

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 15:58
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:52:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.691	3.859	68901135	57738555	17.541	20.216
2)	SA Decachlor...	10.627	8.867	130.6E6	133.4E6	37.186	39.232
Target Compounds							
3)	L1 AR-1016-1	5.877	4.937	24527956	23381061	202.003	267.051 #
4)	L1 AR-1016-2	5.900	4.956	32698284	22017685	188.939	163.992
5)	L1 AR-1016-3	5.964	5.133	16632286	16657038	154.489	234.165 #
6)	L1 AR-1016-4	6.065	5.172	18722113	32819634	212.363	602.792 #
7)	L1 AR-1016-5	6.359	5.385	45801104	41604982	517.271	574.193
8)	L2 AR-1221-1	4.901	4.068	346657	319257	7.562	8.276
9)	L2 AR-1221-2	5.003	4.158	1496662	971867	30.151	40.228 #
10)	L2 AR-1221-3	5.072	4.231	2509035	2064079	21.594	24.016
11)	L3 AR-1232-1	5.072	4.231	2509035	2064079	32.374	34.804
12)	L3 AR-1232-2	5.609	4.956	12577499	22017685	311.954	373.926
13)	L3 AR-1232-3	5.900	5.133	32698284	16657038	437.616	557.103 #
14)	L3 AR-1232-4	6.065	5.214	18722113	34955184	499.870	1353.684 #
15)	L3 AR-1232-5	6.148	5.385	41451985	41604982	1343.248	1458.144
16)	L4 AR-1242-1	5.877	4.937	24527956	23381061	246.339	332.226 #
17)	L4 AR-1242-2	5.900	4.956	32698284	22017685	232.422	205.753
18)	L4 AR-1242-3	5.964	5.133	16632286	16657038	189.085	292.816 #
19)	L4 AR-1242-4	6.065	5.214	18722113	34955184	262.611	648.728 #
20)	L4 AR-1242-5	6.803	5.733	47629004	57010567	624.510	829.693 #
21)	L5 AR-1248-1	5.877	4.937	24527956	23381061	335.925	448.787 #
22)	L5 AR-1248-2	6.148	5.172	41451985	32819634	386.603	448.948
23)	L5 AR-1248-3	6.359	5.214	45801104	34955184	392.904	448.097
24)	L5 AR-1248-4	6.763	5.385	49160086	41604982	385.024	442.479
25)	L5 AR-1248-5	6.803	5.774	47629004	40656226	386.470	429.714
26)	L6 AR-1254-1	6.735	5.733	38044338	57010567	285.690	393.115 #
27)	L6 AR-1254-2	6.966	5.879	51422192	17522850	248.752	139.684 #
28)	L6 AR-1254-3	7.326	6.280	28005419	27921881	133.569	131.439
29)	L6 AR-1254-4	7.610	6.507	19893775	19238854	126.426	148.957
30)	L6 AR-1254-5	8.032	6.922	5240861	6692980	30.353	36.555
31)	L7 AR-1260-1	7.485	6.425	2947587	14086745	19.725	110.378 #
32)	L7 AR-1260-2	7.737	6.596	3825189	2423692	21.388	16.178
33)	L7 AR-1260-3	8.095	6.748	977012	3481997	6.890	23.479 #
34)	L7 AR-1260-4	8.337	7.218	2230861	877277	13.482	7.227 #
35)	L7 AR-1260-5	8.680	7.456	1153217	1759489	3.558	5.671 #
36)	L8 AR-1262-1	8.095	6.748	977012	3481997	4.725	27.566 #
37)	L8 AR-1262-2	8.680	7.456	1153217	1759489	3.067	5.172 #
38)	L8 AR-1262-3	9.041	7.740	1179533	1132756	6.967	8.124
39)	L8 AR-1262-4	9.091	7.801	391151	1474526	3.305	5.486 #
40)	L8 AR-1262-5	9.814	8.308	711754	622641	4.804	4.523
41)	L9 AR-1268-1	9.041	7.740	1179533	1132756	2.655	2.842

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Data File : PR052464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 15:58
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 01:52:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.091	7.801	391151	1474526	0.965	3.798 #
43)	L9 AR-1268-3	9.357	8.011	513403	332208	1.465	0.976 #
44)	L9 AR-1268-4	9.814	8.308	711754	622641	4.370	4.173
45)	L9 AR-1268-5	10.267	8.603	1225295	823718	1.075	0.697 #

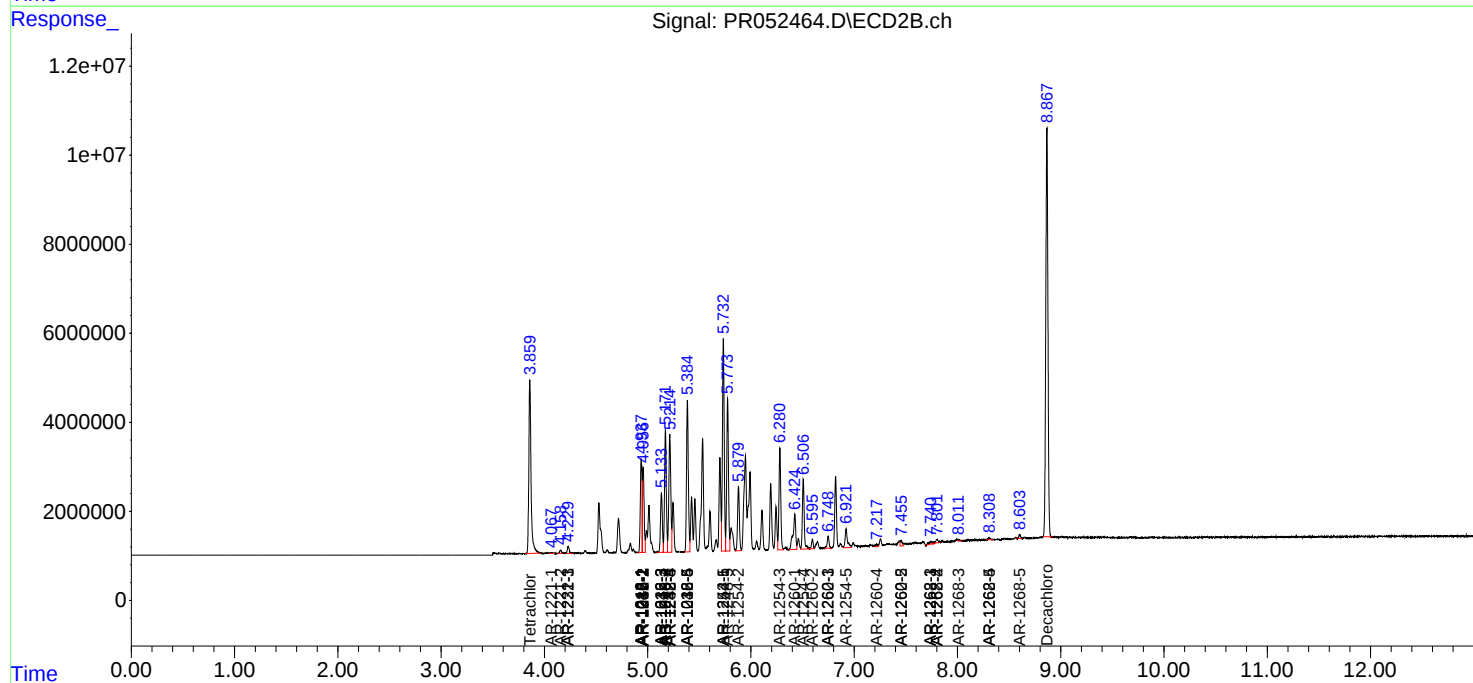
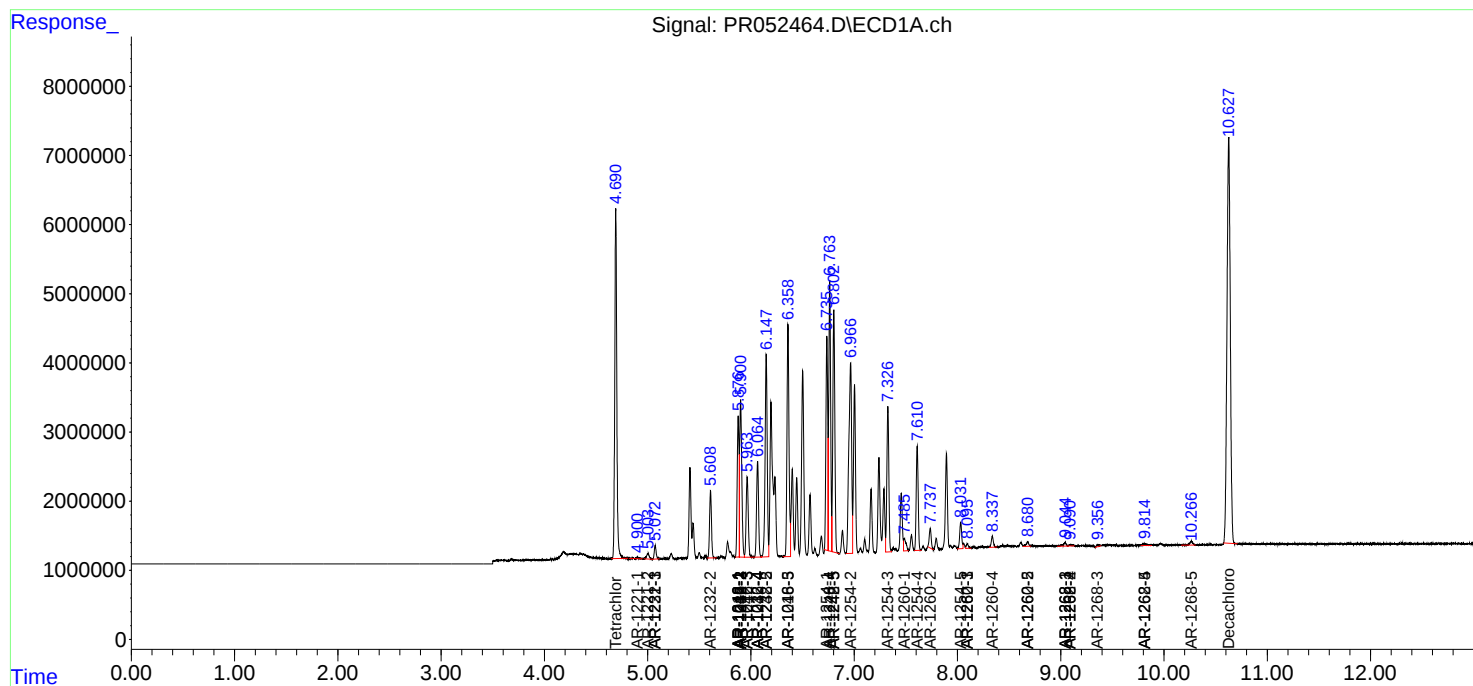
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

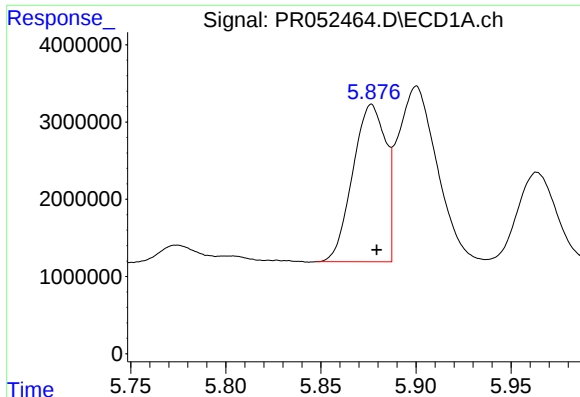
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
Data File : PR052464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 15:58
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 01:52:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

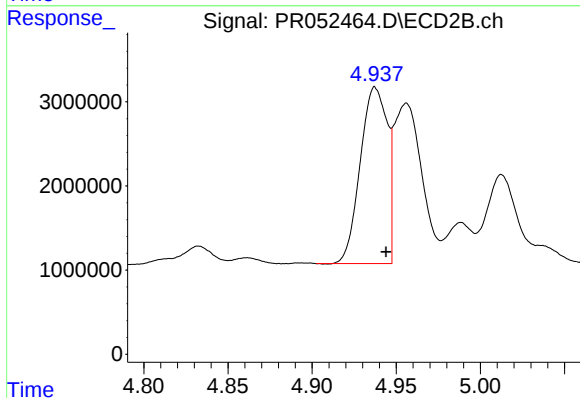




#3 AR-1016-1

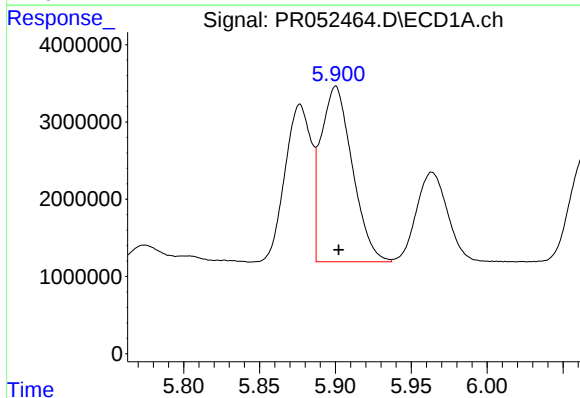
R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 24527956
Conc: 202.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



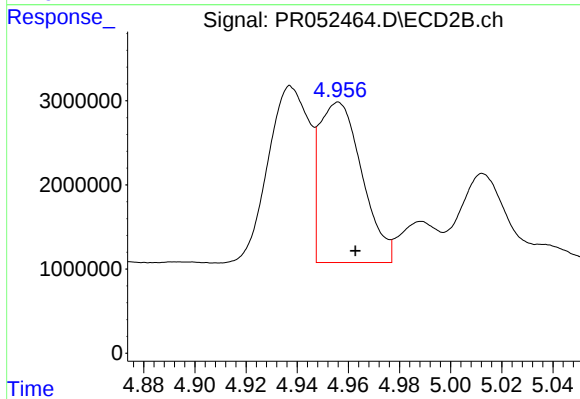
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 23381061
Conc: 267.05 ng/ml



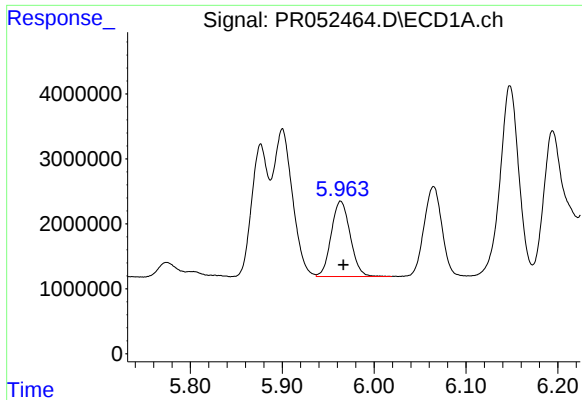
#4 AR-1016-2

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 32698284
Conc: 188.94 ng/ml



#4 AR-1016-2

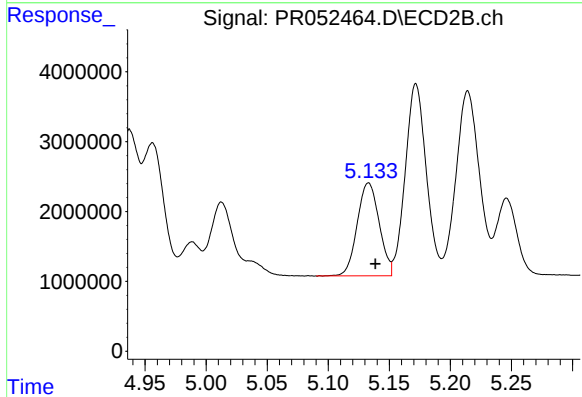
R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 22017685
Conc: 163.99 ng/ml



#5 AR-1016-3

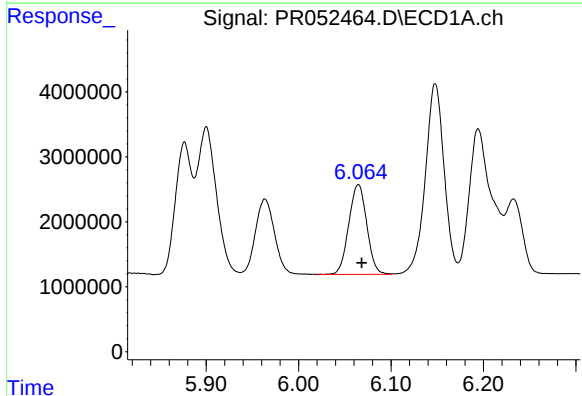
R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 16632286
Conc: 154.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



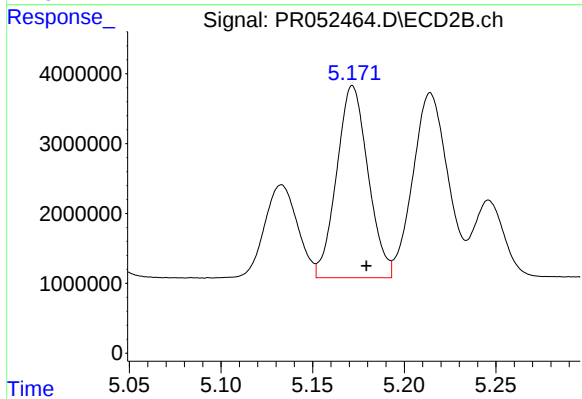
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 16657038
Conc: 234.17 ng/ml



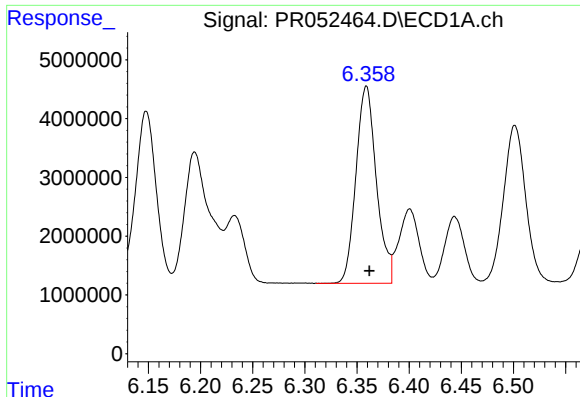
#6 AR-1016-4

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 18722113
Conc: 212.36 ng/ml



#6 AR-1016-4

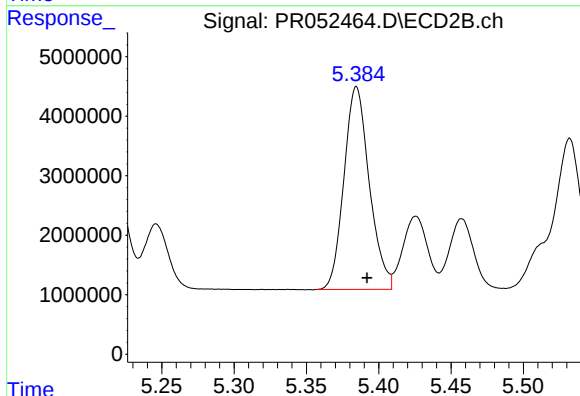
R.T.: 5.172 min
Delta R.T.: -0.007 min
Response: 32819634
Conc: 602.79 ng/ml



#7 AR-1016-5

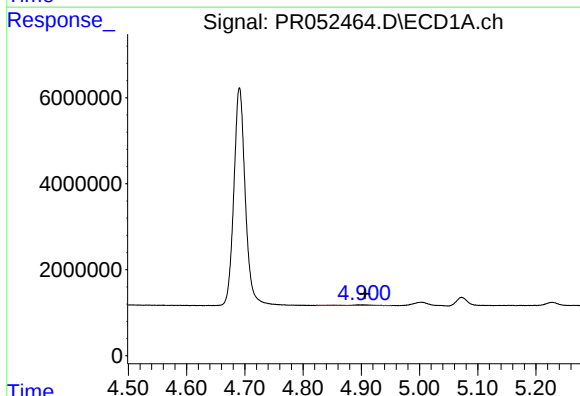
R.T.: 6.359 min
Delta R.T.: -0.003 min
Response: 45801104
Conc: 517.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



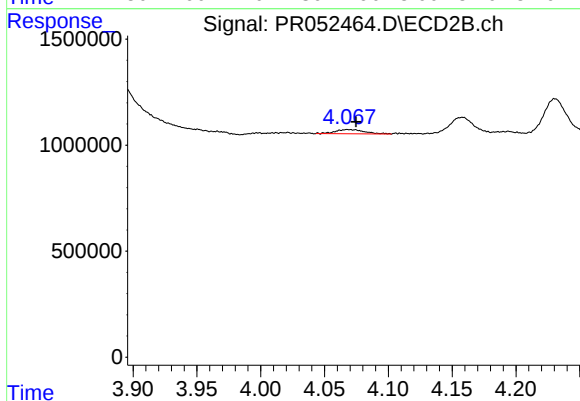
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.007 min
Response: 41604982
Conc: 574.19 ng/ml



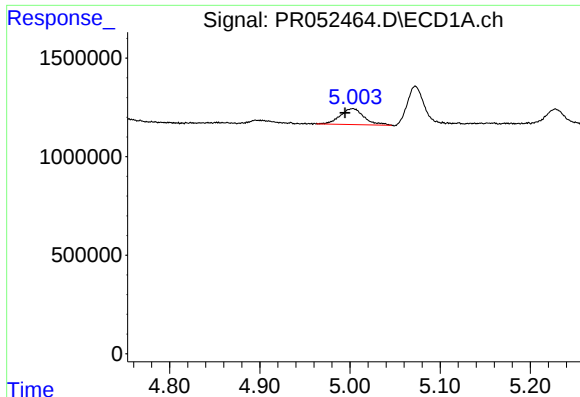
#8 AR-1221-1

R.T.: 4.901 min
Delta R.T.: -0.005 min
Response: 346657
Conc: 7.56 ng/ml



#8 AR-1221-1

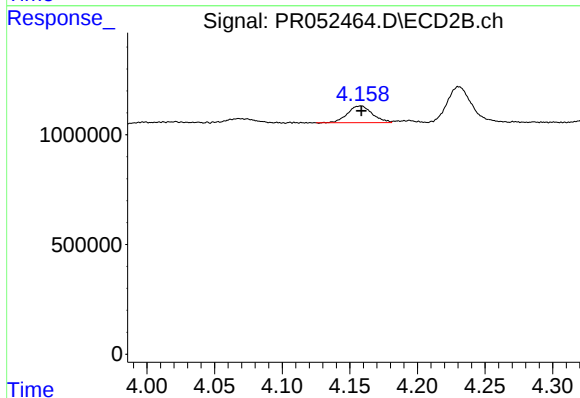
R.T.: 4.068 min
Delta R.T.: -0.006 min
Response: 319257
Conc: 8.28 ng/ml



#9 AR-1221-2

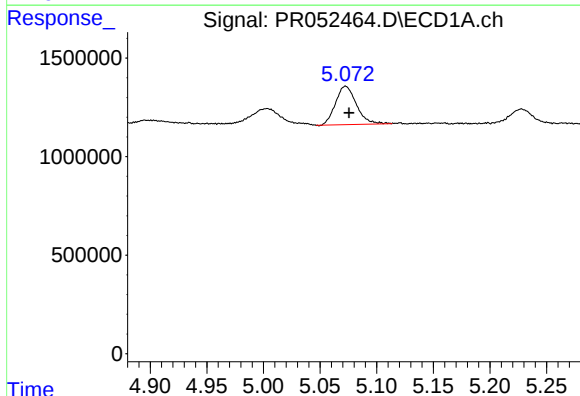
R.T.: 5.003 min
Delta R.T.: 0.008 min
Response: 1496662
Conc: 30.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



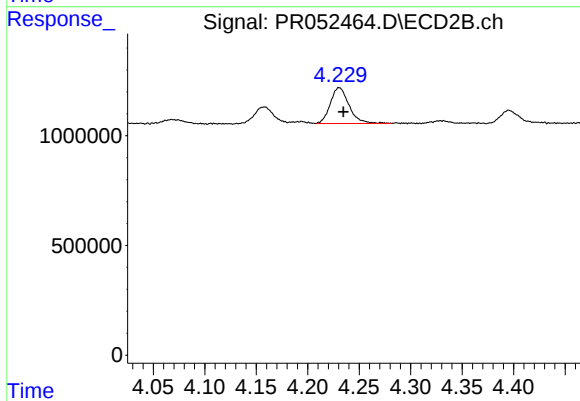
#9 AR-1221-2

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 971867
Conc: 40.23 ng/ml



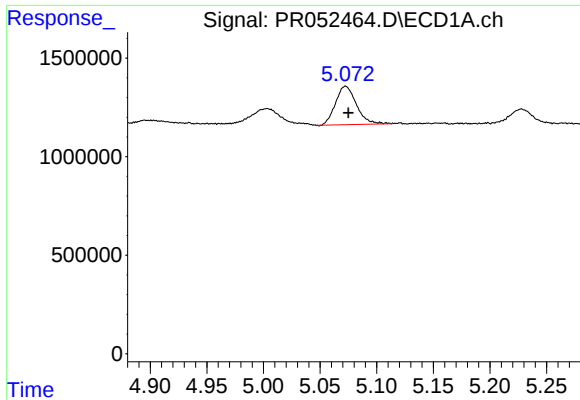
#10 AR-1221-3

R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 2509035
Conc: 21.59 ng/ml



#10 AR-1221-3

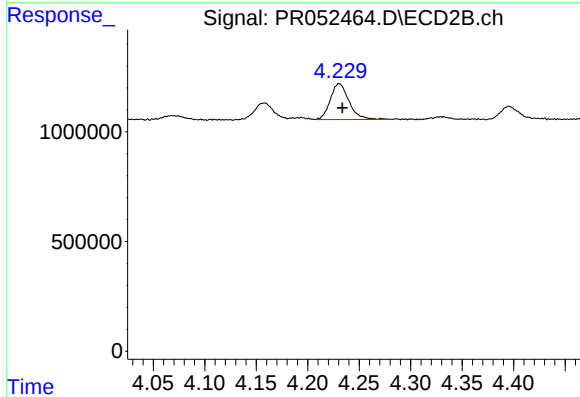
R.T.: 4.231 min
Delta R.T.: -0.004 min
Response: 2064079
Conc: 24.02 ng/ml



#11 AR-1232-1

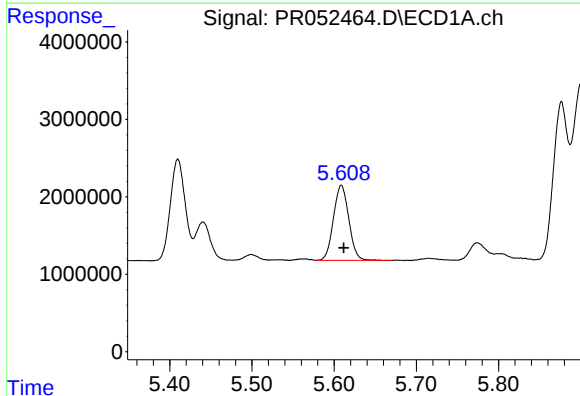
R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 2509035
Conc: 32.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



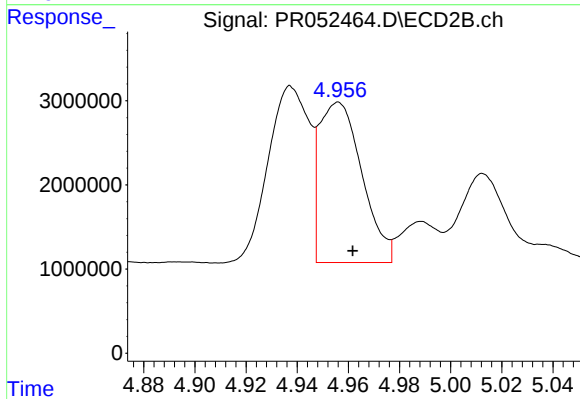
#11 AR-1232-1

R.T.: 4.231 min
Delta R.T.: -0.003 min
Response: 2064079
Conc: 34.80 ng/ml



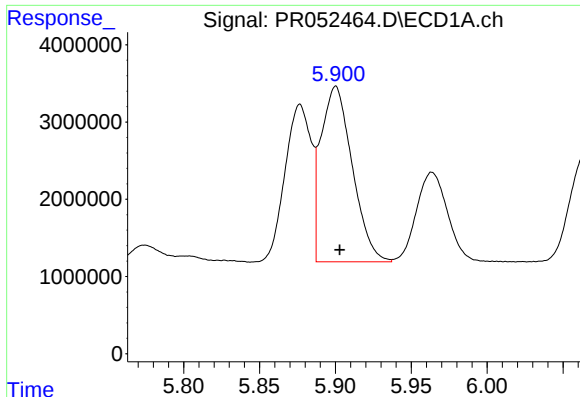
#12 AR-1232-2

R.T.: 5.609 min
Delta R.T.: -0.003 min
Response: 12577499
Conc: 311.95 ng/ml



#12 AR-1232-2

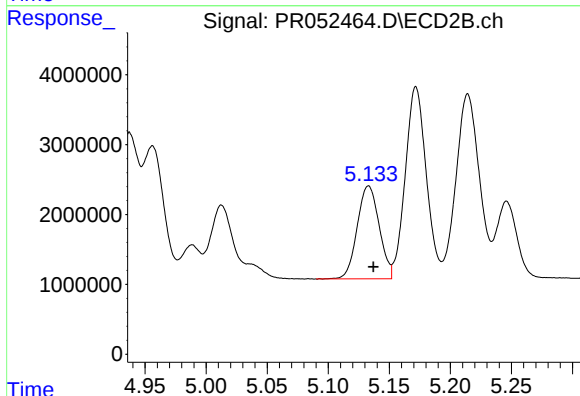
R.T.: 4.956 min
Delta R.T.: -0.006 min
Response: 22017685
Conc: 373.93 ng/ml



#13 AR-1232-3

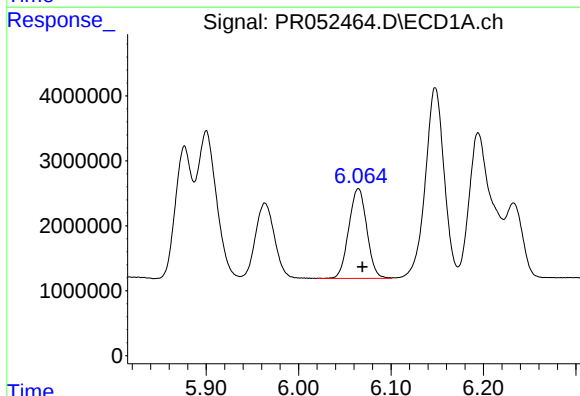
R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 32698284
Conc: 437.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



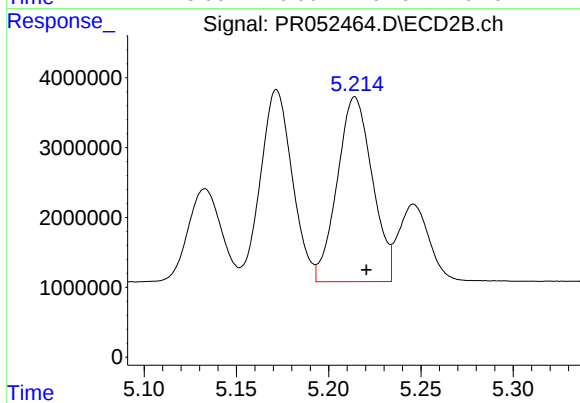
#13 AR-1232-3

R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 16657038
Conc: 557.10 ng/ml



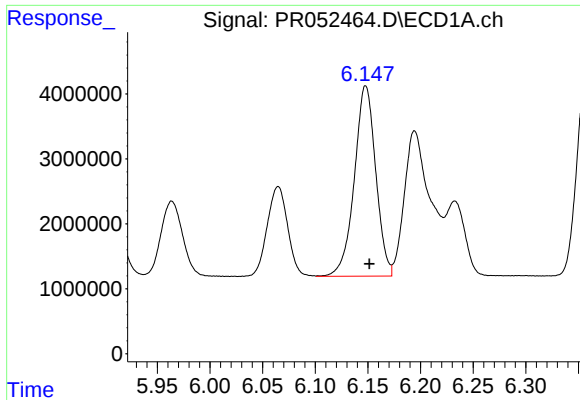
#14 AR-1232-4

R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 18722113
Conc: 499.87 ng/ml



#14 AR-1232-4

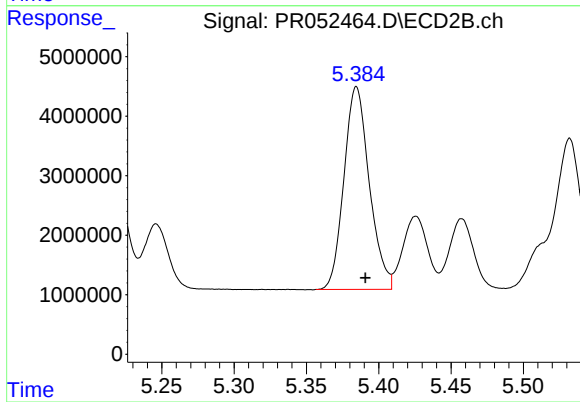
R.T.: 5.214 min
Delta R.T.: -0.006 min
Response: 34955184
Conc: 1353.68 ng/ml



#15 AR-1232-5

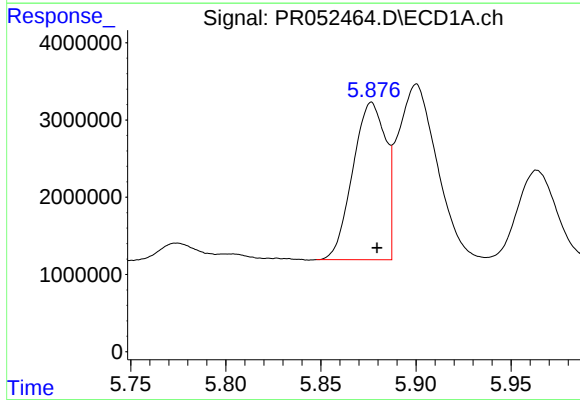
R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 41451985
Conc: 1343.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



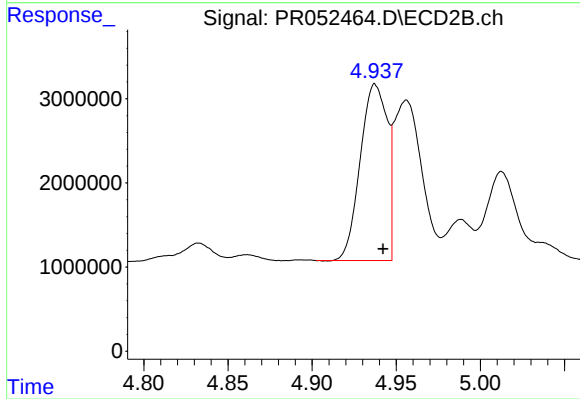
#15 AR-1232-5

R.T.: 5.385 min
Delta R.T.: -0.006 min
Response: 41604982
Conc: 1458.14 ng/ml



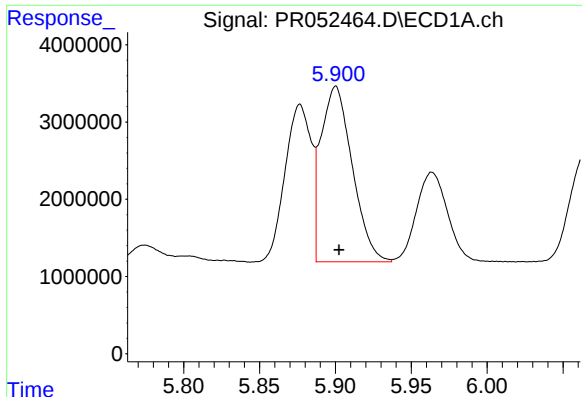
#16 AR-1242-1

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 24527956
Conc: 246.34 ng/ml



#16 AR-1242-1

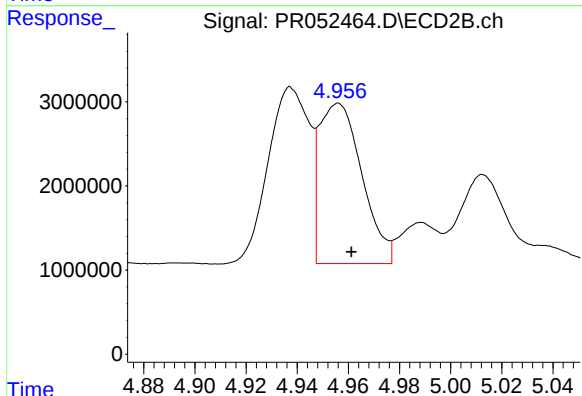
R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 23381061
Conc: 332.23 ng/ml



#17 AR-1242-2

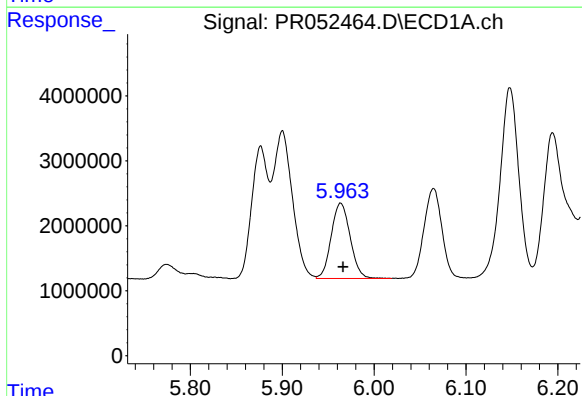
R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 32698284
Conc: 232.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



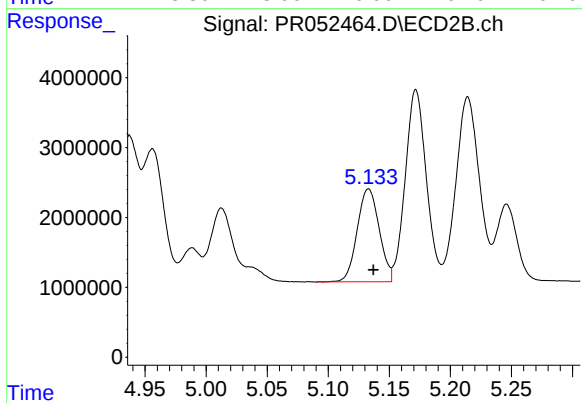
#17 AR-1242-2

R.T.: 4.956 min
Delta R.T.: -0.005 min
Response: 22017685
Conc: 205.75 ng/ml



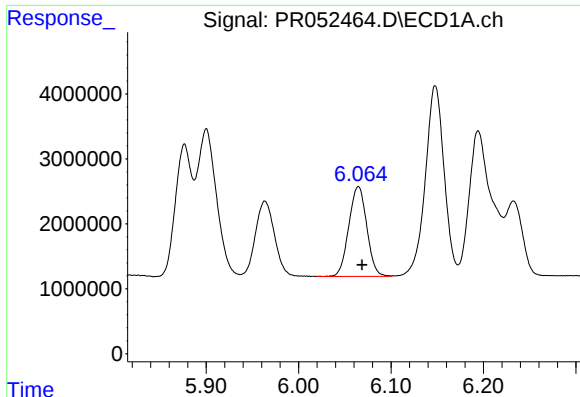
#18 AR-1242-3

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 16632286
Conc: 189.09 ng/ml



#18 AR-1242-3

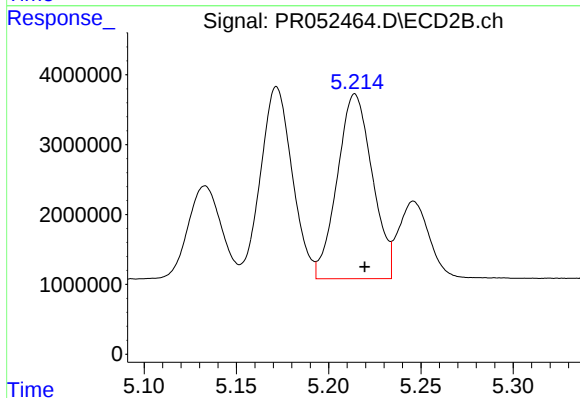
R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 16657038
Conc: 292.82 ng/ml



#19 AR-1242-4

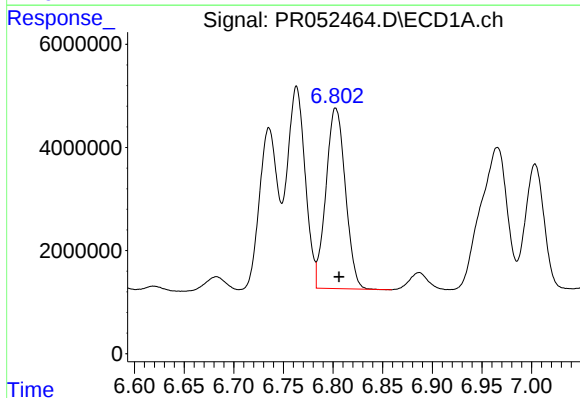
R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 18722113
Conc: 262.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



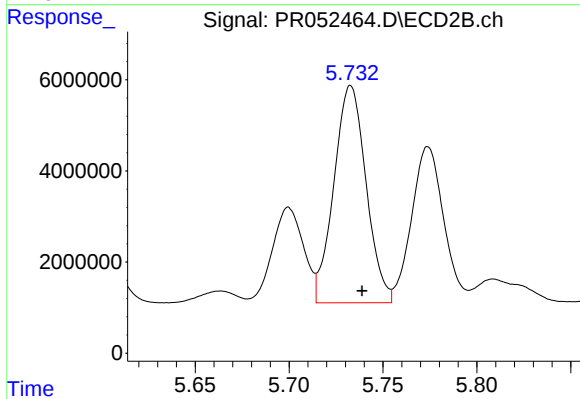
#19 AR-1242-4

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 34955184
Conc: 648.73 ng/ml



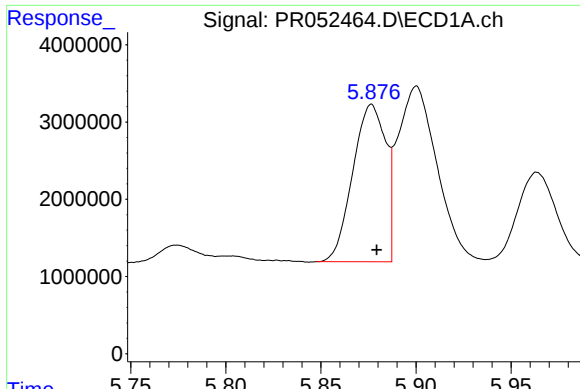
#20 AR-1242-5

R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 47629004
Conc: 624.51 ng/ml



#20 AR-1242-5

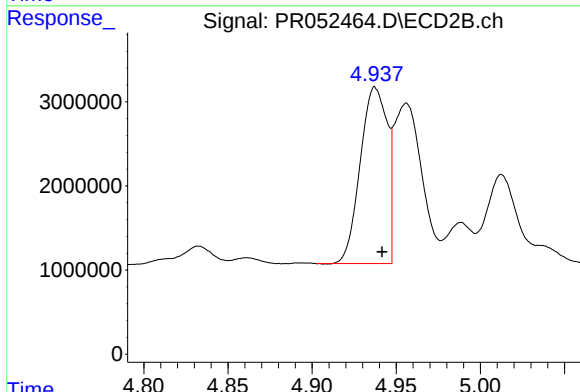
R.T.: 5.733 min
Delta R.T.: -0.006 min
Response: 57010567
Conc: 829.69 ng/ml



#21 AR-1248-1

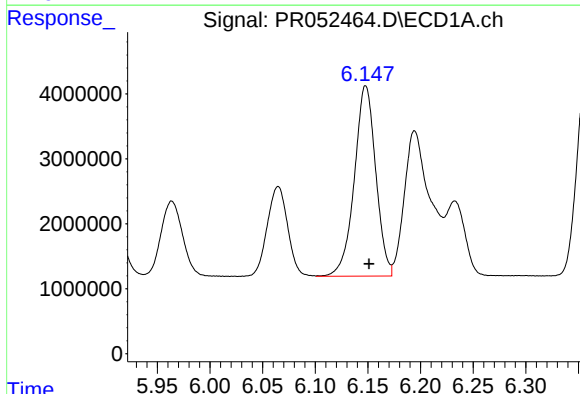
R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 24527956
Conc: 335.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



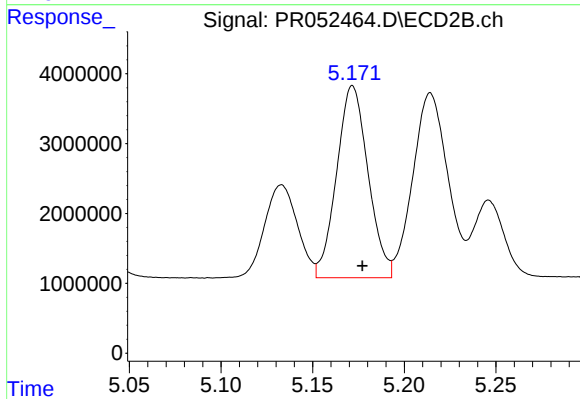
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 23381061
Conc: 448.79 ng/ml



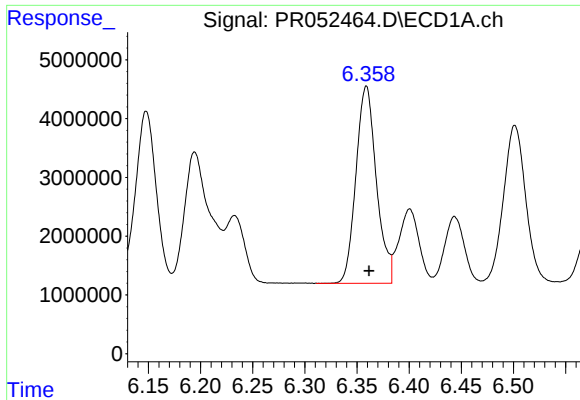
#22 AR-1248-2

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 41451985
Conc: 386.60 ng/ml



#22 AR-1248-2

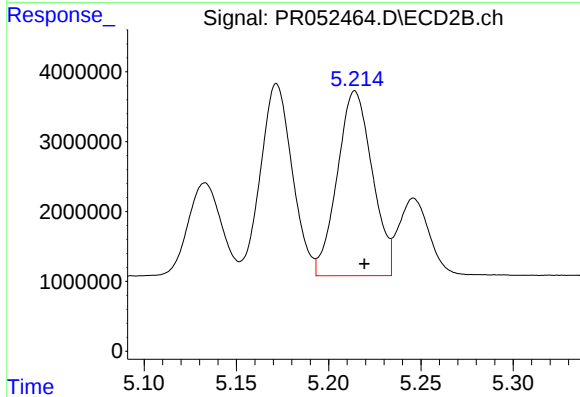
R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 32819634
Conc: 448.95 ng/ml



#23 AR-1248-3

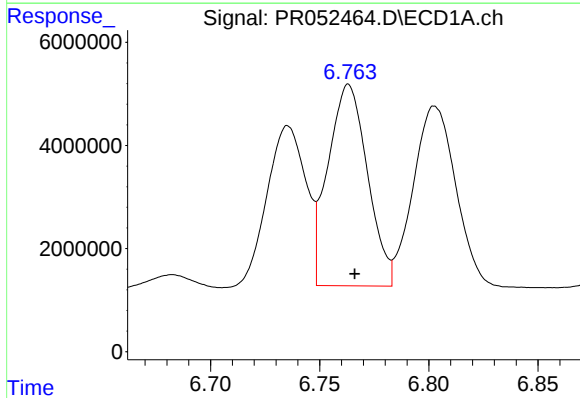
R.T.: 6.359 min
Delta R.T.: -0.003 min
Response: 45801104
Conc: 392.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



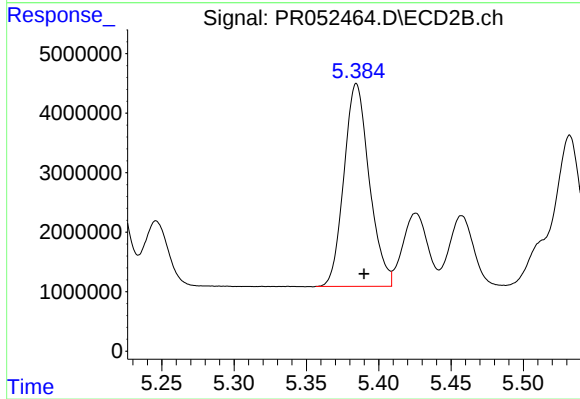
#23 AR-1248-3

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 34955184
Conc: 448.10 ng/ml



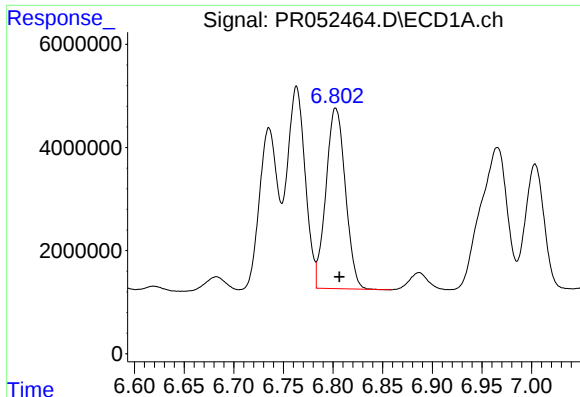
#24 AR-1248-4

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 49160086
Conc: 385.02 ng/ml



#24 AR-1248-4

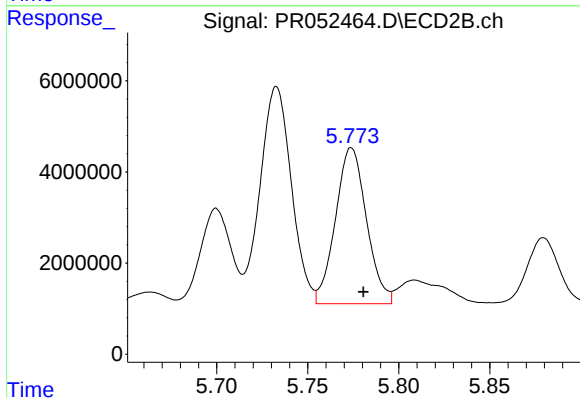
R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 41604982
Conc: 442.48 ng/ml



#25 AR-1248-5

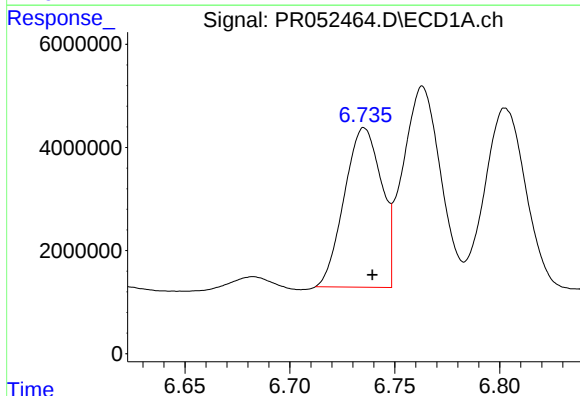
R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 47629004
Conc: 386.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



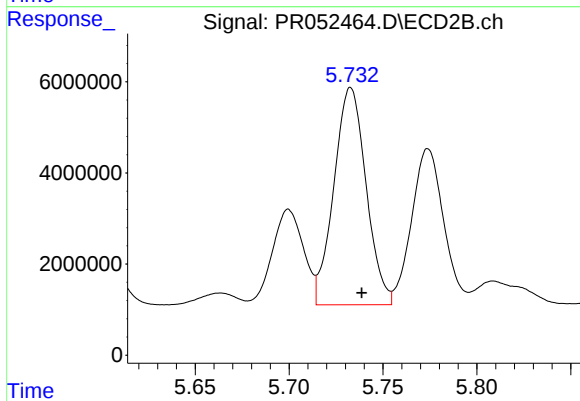
#25 AR-1248-5

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 40656226
Conc: 429.71 ng/ml



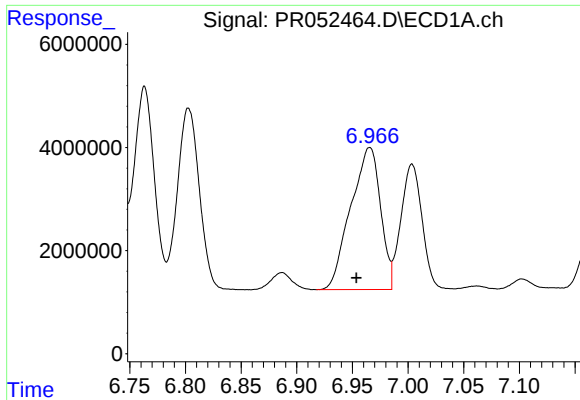
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: -0.004 min
Response: 38044338
Conc: 285.69 ng/ml



#26 AR-1254-1

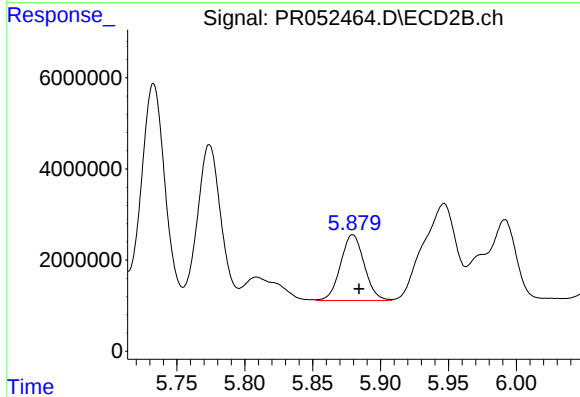
R.T.: 5.733 min
Delta R.T.: -0.006 min
Response: 57010567
Conc: 393.12 ng/ml



#27 AR-1254-2

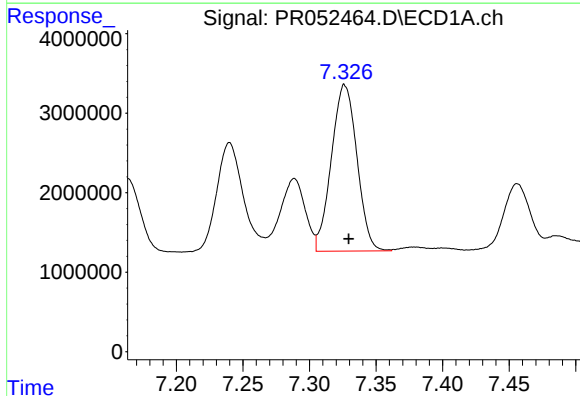
R.T.: 6.966 min
Delta R.T.: 0.012 min
Response: 51422192
Conc: 248.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



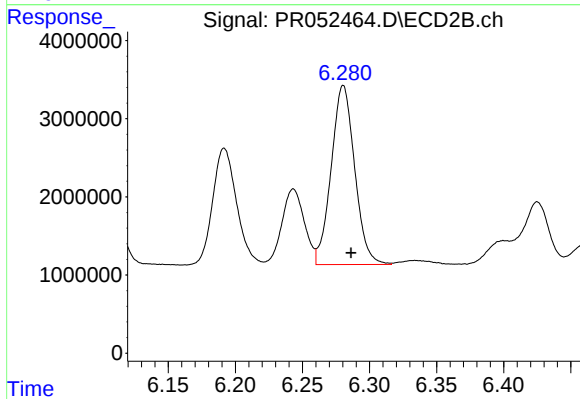
#27 AR-1254-2

R.T.: 5.879 min
Delta R.T.: -0.005 min
Response: 17522850
Conc: 139.68 ng/ml



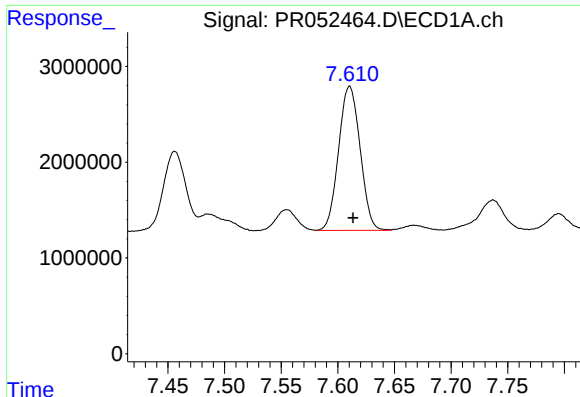
#28 AR-1254-3

R.T.: 7.326 min
Delta R.T.: -0.003 min
Response: 28005419
Conc: 133.57 ng/ml



#28 AR-1254-3

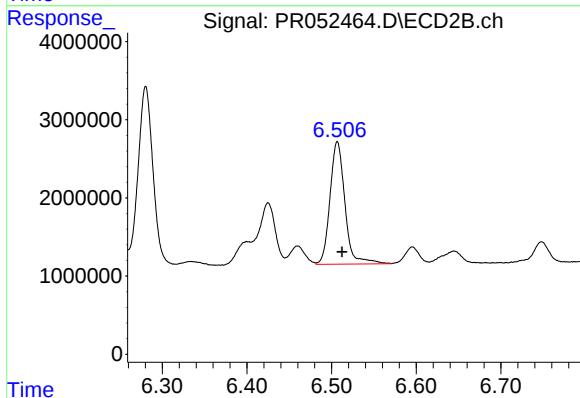
R.T.: 6.280 min
Delta R.T.: -0.006 min
Response: 27921881
Conc: 131.44 ng/ml



#29 AR-1254-4

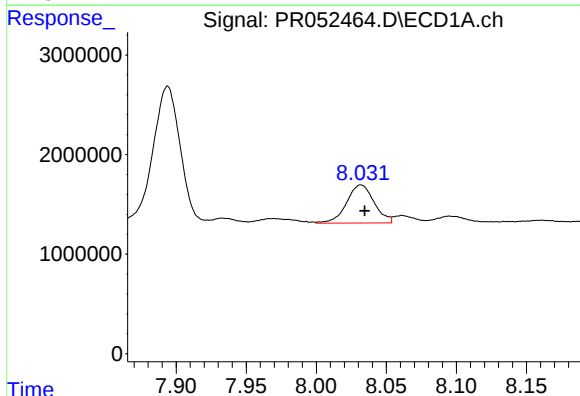
R.T.: 7.610 min
Delta R.T.: -0.003 min
Response: 19893775
Conc: 126.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



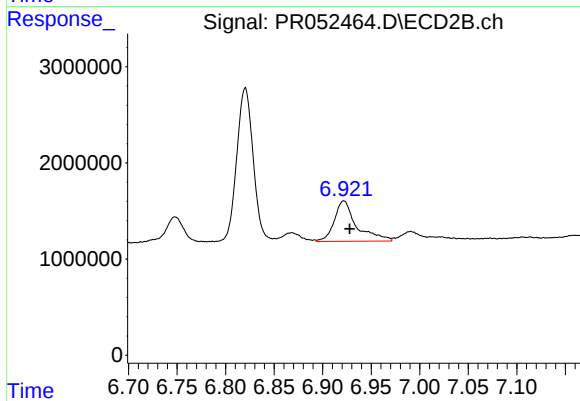
#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 19238854
Conc: 148.96 ng/ml



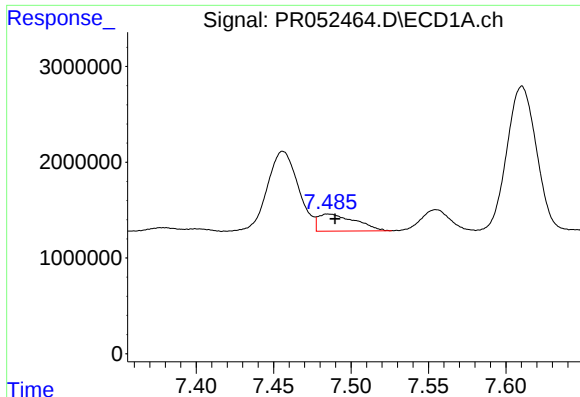
#30 AR-1254-5

R.T.: 8.032 min
Delta R.T.: -0.003 min
Response: 5240861
Conc: 30.35 ng/ml



#30 AR-1254-5

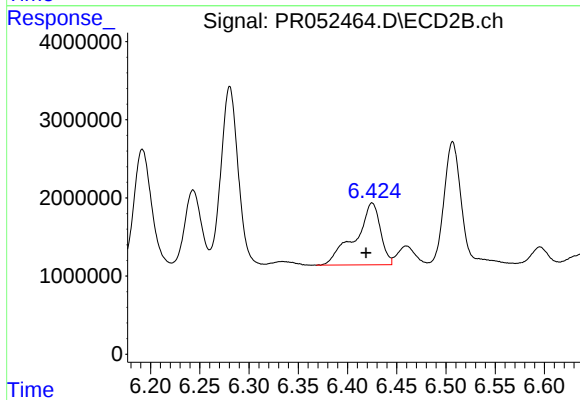
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 6692980
Conc: 36.56 ng/ml



#31 AR-1260-1

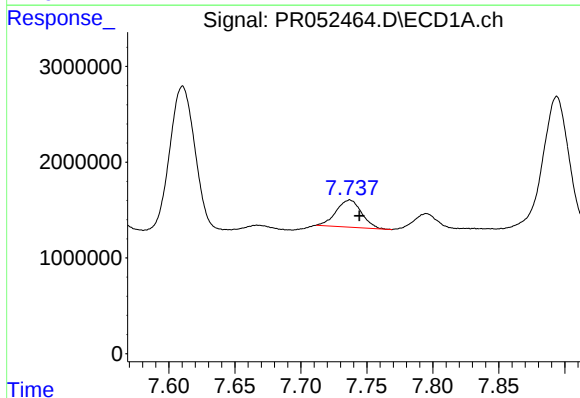
R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 2947587
Conc: 19.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



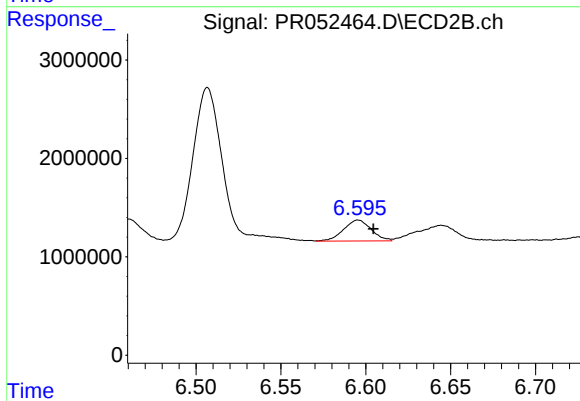
#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: 0.006 min
Response: 14086745
Conc: 110.38 ng/ml



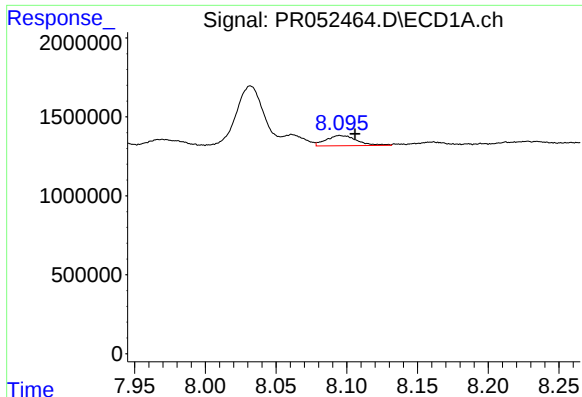
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.007 min
Response: 3825189
Conc: 21.39 ng/ml



#32 AR-1260-2

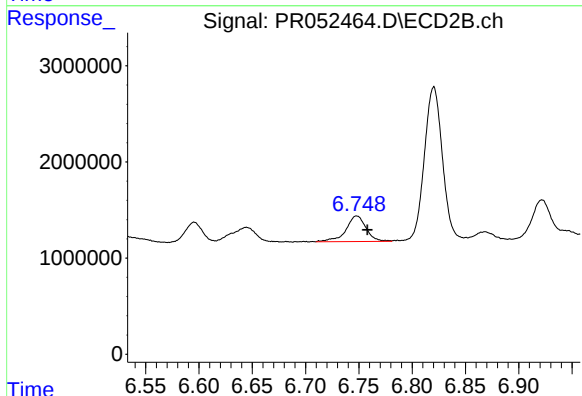
R.T.: 6.596 min
Delta R.T.: -0.009 min
Response: 2423692
Conc: 16.18 ng/ml



#33 AR-1260-3

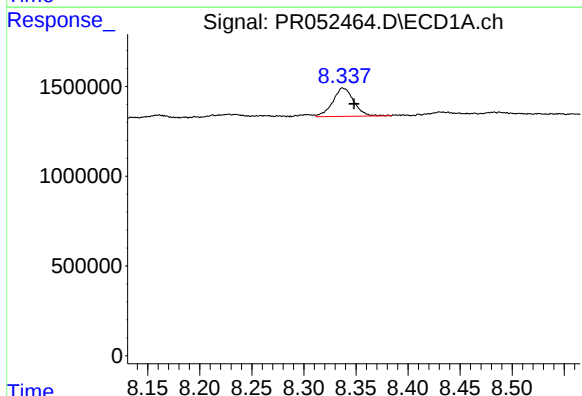
R.T.: 8.095 min
Delta R.T.: -0.011 min
Response: 977012
Conc: 6.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



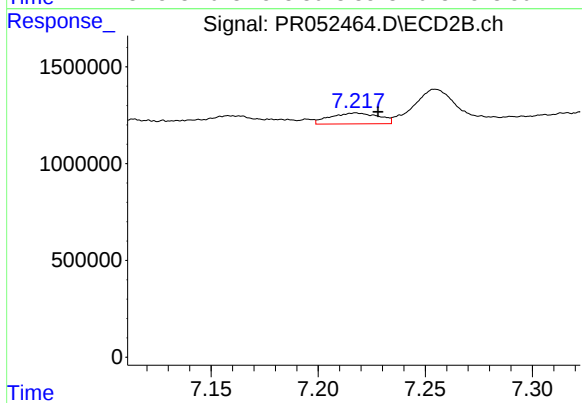
#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 3481997
Conc: 23.48 ng/ml



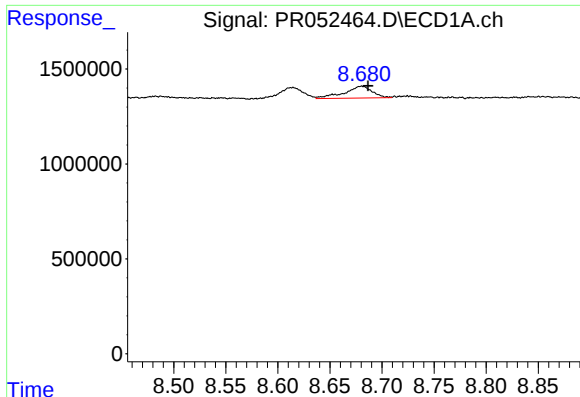
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.011 min
Response: 2230861
Conc: 13.48 ng/ml



#34 AR-1260-4

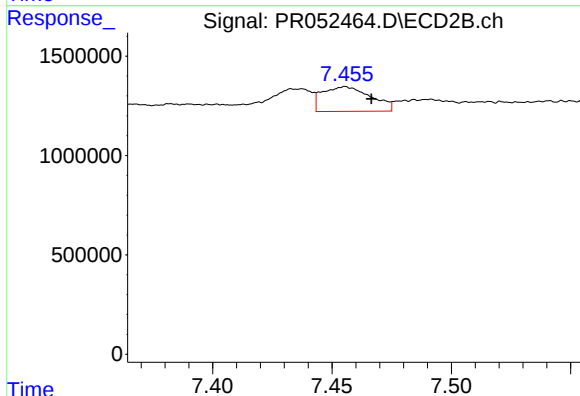
R.T.: 7.218 min
Delta R.T.: -0.010 min
Response: 877277
Conc: 7.23 ng/ml



#35 AR-1260-5

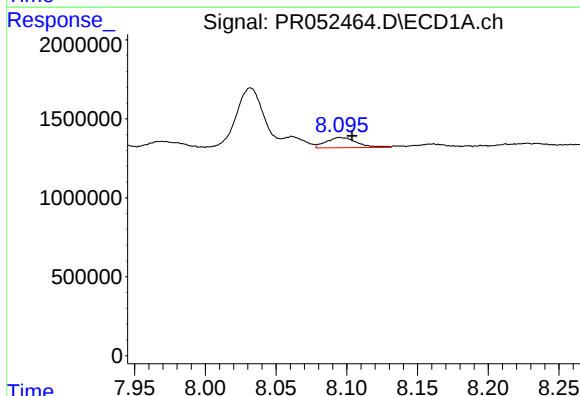
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 1153217
Conc: 3.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



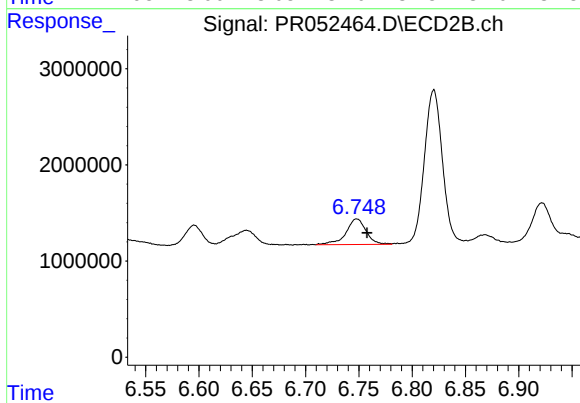
#35 AR-1260-5

R.T.: 7.456 min
Delta R.T.: -0.011 min
Response: 1759489
Conc: 5.67 ng/ml



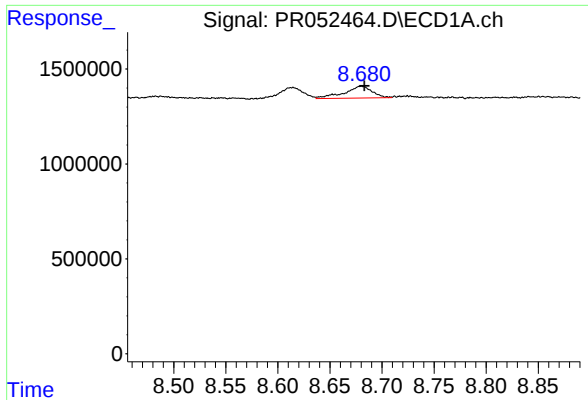
#36 AR-1262-1

R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 977012
Conc: 4.73 ng/ml



#36 AR-1262-1

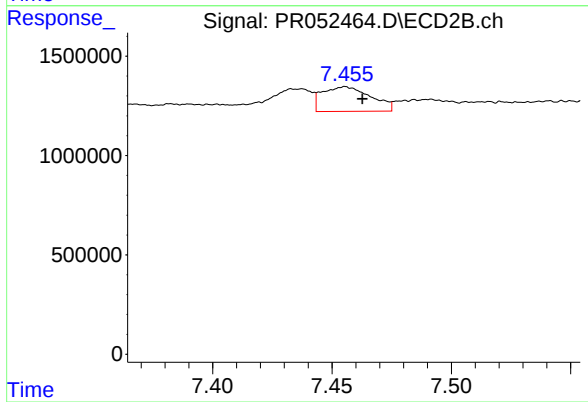
R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 3481997
Conc: 27.57 ng/ml



#37 AR-1262-2

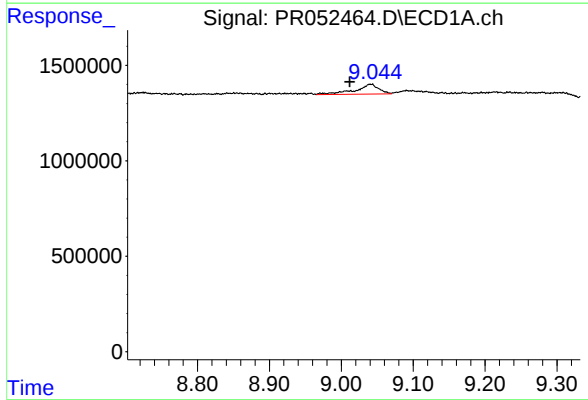
R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 1153217
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



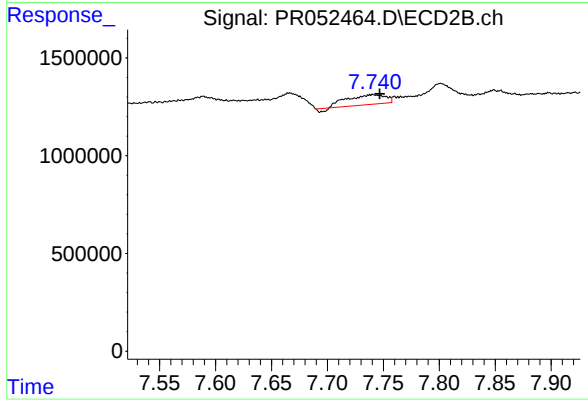
#37 AR-1262-2

R.T.: 7.456 min
Delta R.T.: -0.007 min
Response: 1759489
Conc: 5.17 ng/ml



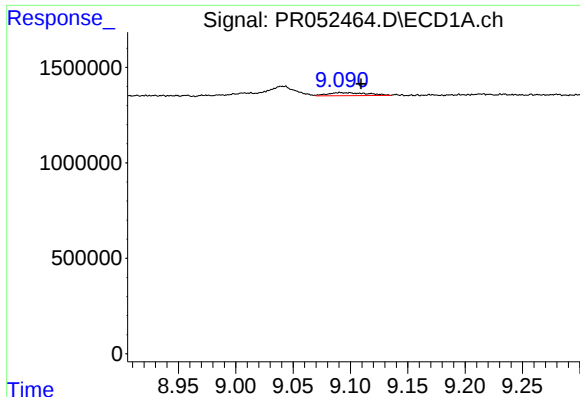
#38 AR-1262-3

R.T.: 9.041 min
Delta R.T.: 0.029 min
Response: 1179533
Conc: 6.97 ng/ml



#38 AR-1262-3

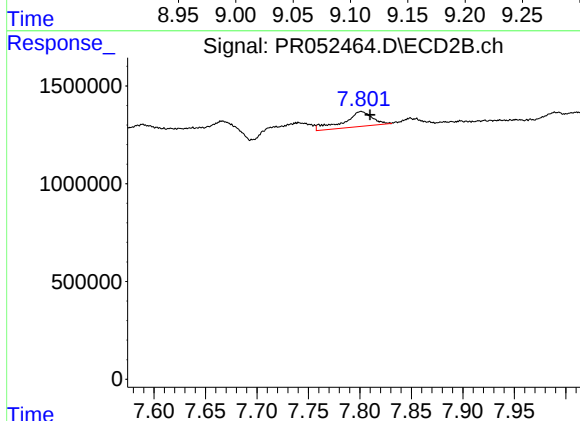
R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 1132756
Conc: 8.12 ng/ml



#39 AR-1262-4

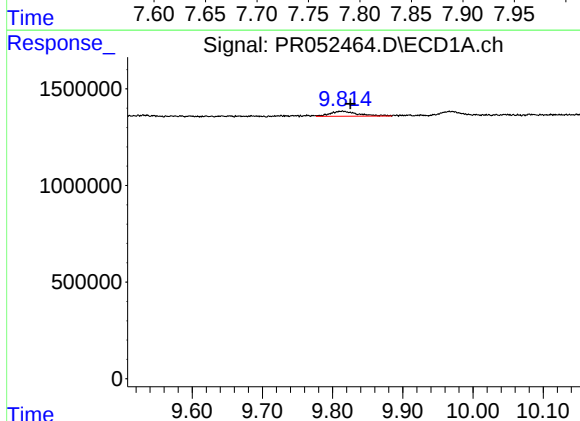
R.T.: 9.091 min
Delta R.T.: -0.019 min
Response: 391151
Conc: 3.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



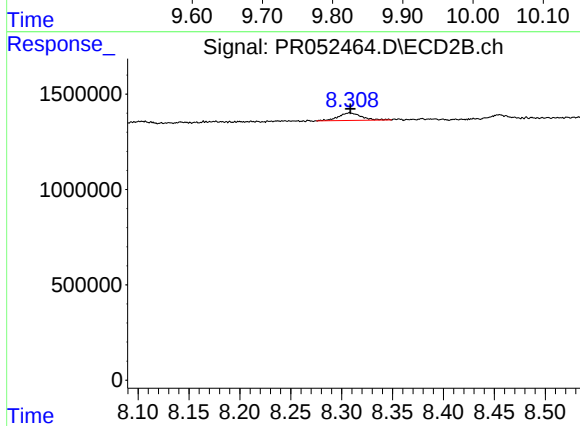
#39 AR-1262-4

R.T.: 7.801 min
Delta R.T.: -0.009 min
Response: 1474526
Conc: 5.49 ng/ml



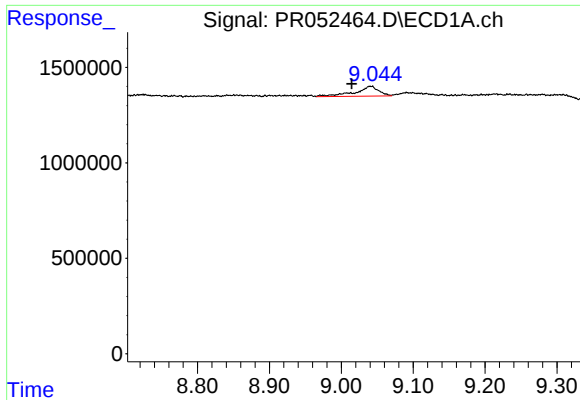
#40 AR-1262-5

R.T.: 9.814 min
Delta R.T.: -0.011 min
Response: 711754
Conc: 4.80 ng/ml



#40 AR-1262-5

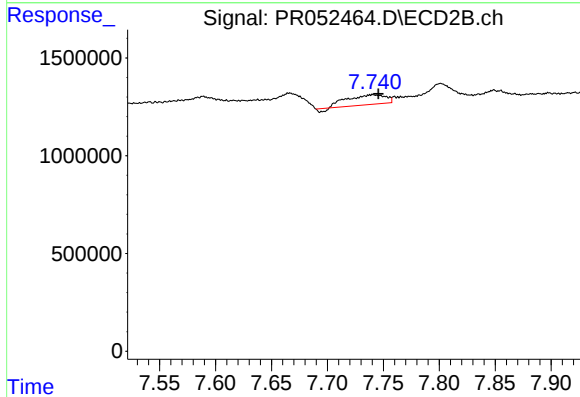
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 622641
Conc: 4.52 ng/ml



#41 AR-1268-1

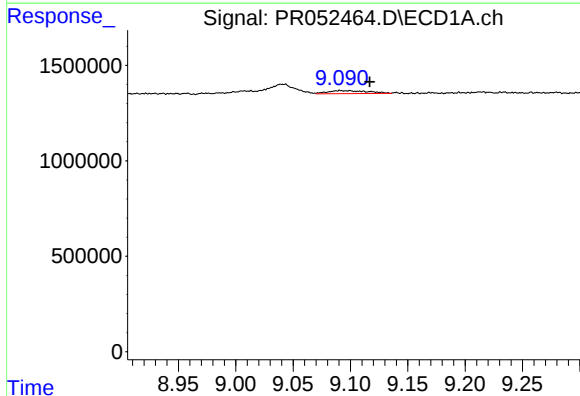
R.T.: 9.041 min
Delta R.T.: 0.027 min
Response: 1179533
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



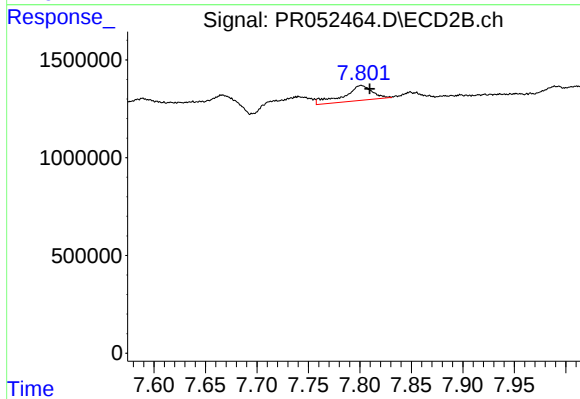
#41 AR-1268-1

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 1132756
Conc: 2.84 ng/ml



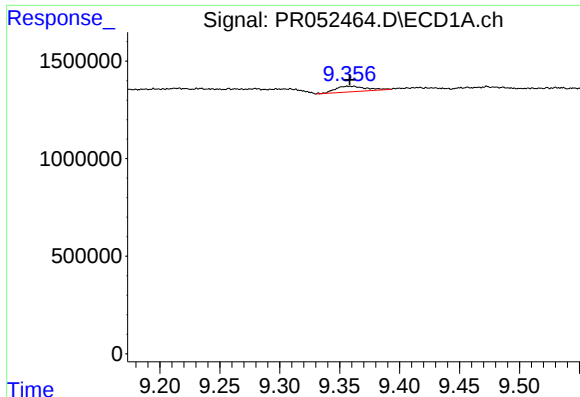
#42 AR-1268-2

R.T.: 9.091 min
Delta R.T.: -0.026 min
Response: 391151
Conc: 0.96 ng/ml



#42 AR-1268-2

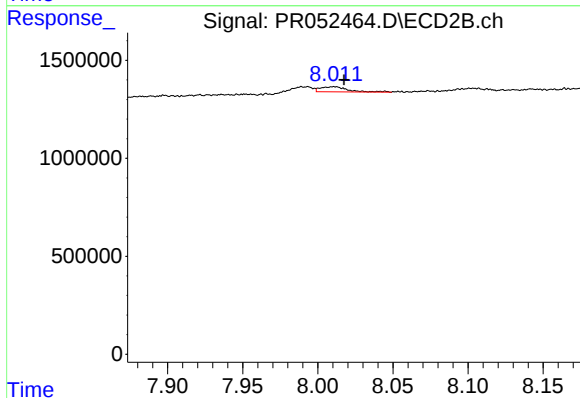
R.T.: 7.801 min
Delta R.T.: -0.008 min
Response: 1474526
Conc: 3.80 ng/ml



#43 AR-1268-3

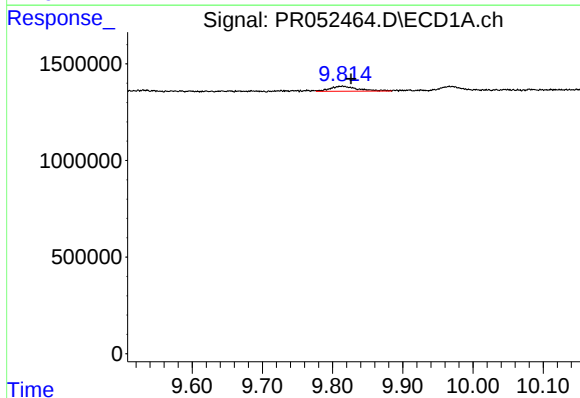
R.T.: 9.357 min
Delta R.T.: -0.001 min
Response: 513403
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



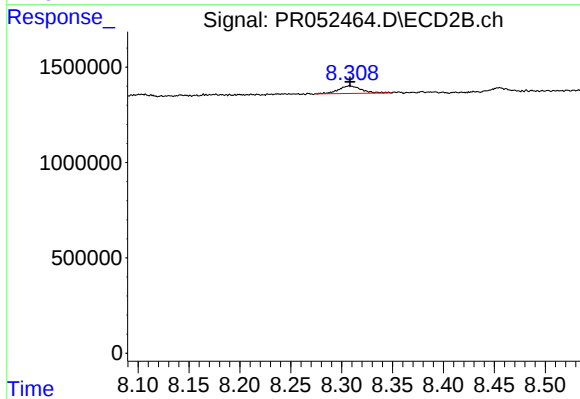
#43 AR-1268-3

R.T.: 8.011 min
Delta R.T.: -0.006 min
Response: 332208
Conc: 0.98 ng/ml



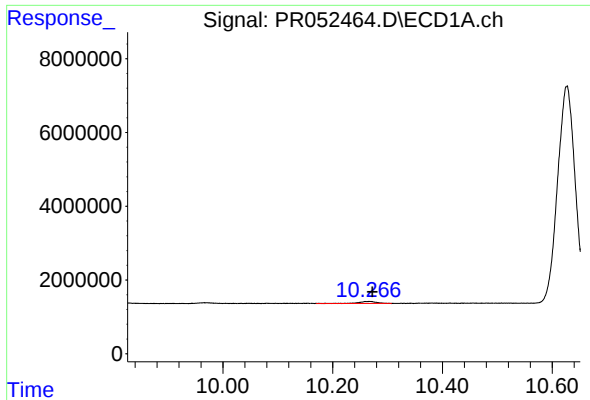
#44 AR-1268-4

R.T.: 9.814 min
Delta R.T.: -0.012 min
Response: 711754
Conc: 4.37 ng/ml



#44 AR-1268-4

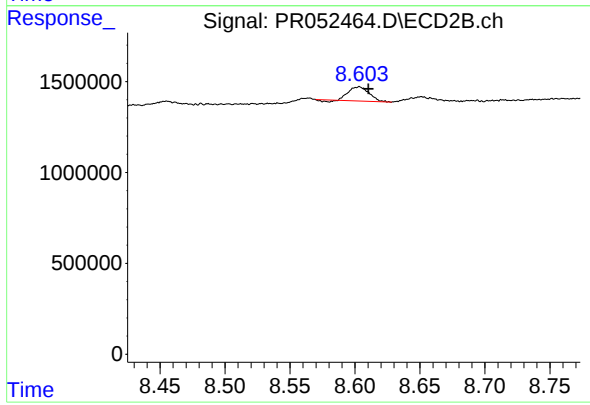
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 622641
Conc: 4.17 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.006 min
Response: 1225295
Conc: 1.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.603 min
Delta R.T.: -0.007 min
Response: 823718
Conc: 0.70 ng/ml