

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110121\
 Data File : PR052425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2021 22:04
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 06:30:49 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...	4.687	3.853	66787909	53166309	17.003	18.615
2)	SA Decachlor...	10.628	8.868	122.7E6	125.2E6	34.949	36.826
Target Compounds							
3)	L1 AR-1016-1	5.875	4.936	1298530	1142361	10.694	13.048
4)	L1 AR-1016-2	5.903	4.954	1551820	831757	8.967	6.195 #
5)	L1 AR-1016-3	5.963	5.132	685861	576790	6.371	8.109 #
6)	L1 AR-1016-4	6.065	5.172	721933	23001704	8.189	422.468 #
7)	L1 AR-1016-5	6.358	5.384	16524010	14418051	186.620	198.984
8)	L2 AR-1221-1	4.899	4.075	61674	855453	1.345	22.175 #
9)	L2 AR-1221-2	4.990	4.154	2751289	708566	55.427	29.329 #
10)	L2 AR-1221-3	5.072	4.226	450332	509053	3.876	5.923 #
11)	L3 AR-1232-1	5.072	4.226	450332	509053	5.811	8.583 #
12)	L3 AR-1232-2	5.608	4.954	660406	831757	16.380	14.126
13)	L3 AR-1232-3	5.903	5.132	1551820	576790	20.769	19.291
14)	L3 AR-1232-4	6.065	5.213	721933	7175978	19.275	277.899 #
15)	L3 AR-1232-5	6.148	5.384	27869146	14418051	903.098	505.314 #
16)	L4 AR-1242-1	5.875	4.936	1298530	1142361	13.041	16.232
17)	L4 AR-1242-2	5.903	4.954	1551820	831757	11.030	7.773 #
18)	L4 AR-1242-3	5.963	5.132	685861	576790	7.797	10.139 #
19)	L4 AR-1242-4	6.065	5.213	721933	7175978	10.126	133.178 #
20)	L4 AR-1242-5	6.806	5.734	14387486	55904274	188.648	813.593 #
21)	L5 AR-1248-1	5.875	4.936	1298530	1142361	17.784	21.927
22)	L5 AR-1248-2	6.148	5.172	27869146	23001704	259.923	314.646
23)	L5 AR-1248-3	6.358	5.213	16524010	7175978	141.751	91.990 #
24)	L5 AR-1248-4	6.764	5.384	22123520	14418051	173.272	153.339
25)	L5 AR-1248-5	6.806	5.775	14387486	6832998	116.742	72.221 #
26)	L6 AR-1254-1	6.737	5.734	45885196	55904274	344.570	385.487
27)	L6 AR-1254-2	6.951	5.880	72481549	48465494	350.626	386.346
28)	L6 AR-1254-3	7.326	6.281	74026881	81805522	353.064	385.091
29)	L6 AR-1254-4	7.611	6.507	55546046	50054085	352.997	387.544
30)	L6 AR-1254-5	8.033	6.922	61336631	73907976	355.243	403.664
31)	L7 AR-1260-1	7.486	6.411	30644414	39644877	205.068	310.641 #
32)	L7 AR-1260-2	7.740	6.596	34165738	31873032	191.034	212.756
33)	L7 AR-1260-3	8.098	6.749	8501650	33630821	59.951	226.768 #
34)	L7 AR-1260-4	8.340	7.219	25930845	3850643	156.715	31.723 #
35)	L7 AR-1260-5	8.681	7.457	12877293	9421092	39.728	30.366
36)	L8 AR-1262-1	8.098	6.749	8501650	33630821	41.116	266.247 #
37)	L8 AR-1262-2	8.681	7.457	12877293	9421092	34.252	27.692
38)	L8 AR-1262-3	9.040	7.740	10356825	262416	61.177	1.882 #
39)	L8 AR-1262-4	9.093	7.802	2775939	9865907	23.453	36.705 #
40)	L8 AR-1262-5	9.822	8.304	1144465	501995	7.724	3.647 #
41)	L9 AR-1268-1	9.040	7.740	10356825	262416	23.314	0.658 #

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 Sample : AR1254CCC400
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Instrument :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 06:30:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.093	7.802	2775939	9865907	6.848	25.413 #
43) L9	AR-1268-3	9.355	8.011	1163205	546974	3.320	1.607 #
44) L9	AR-1268-4	9.822	8.304	1144465	501995	7.026	3.364 #
45) L9	AR-1268-5	10.266	8.604	1650282	1384486	1.447	1.171

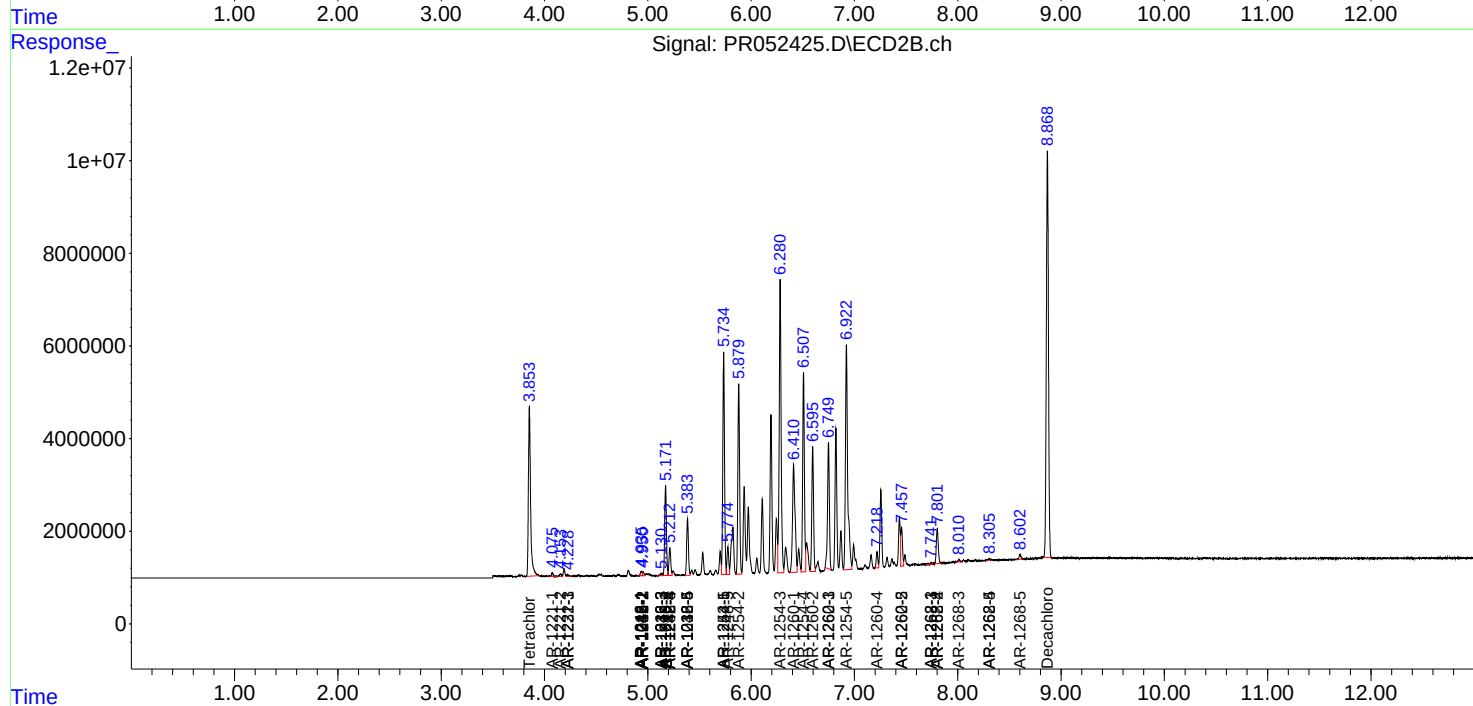
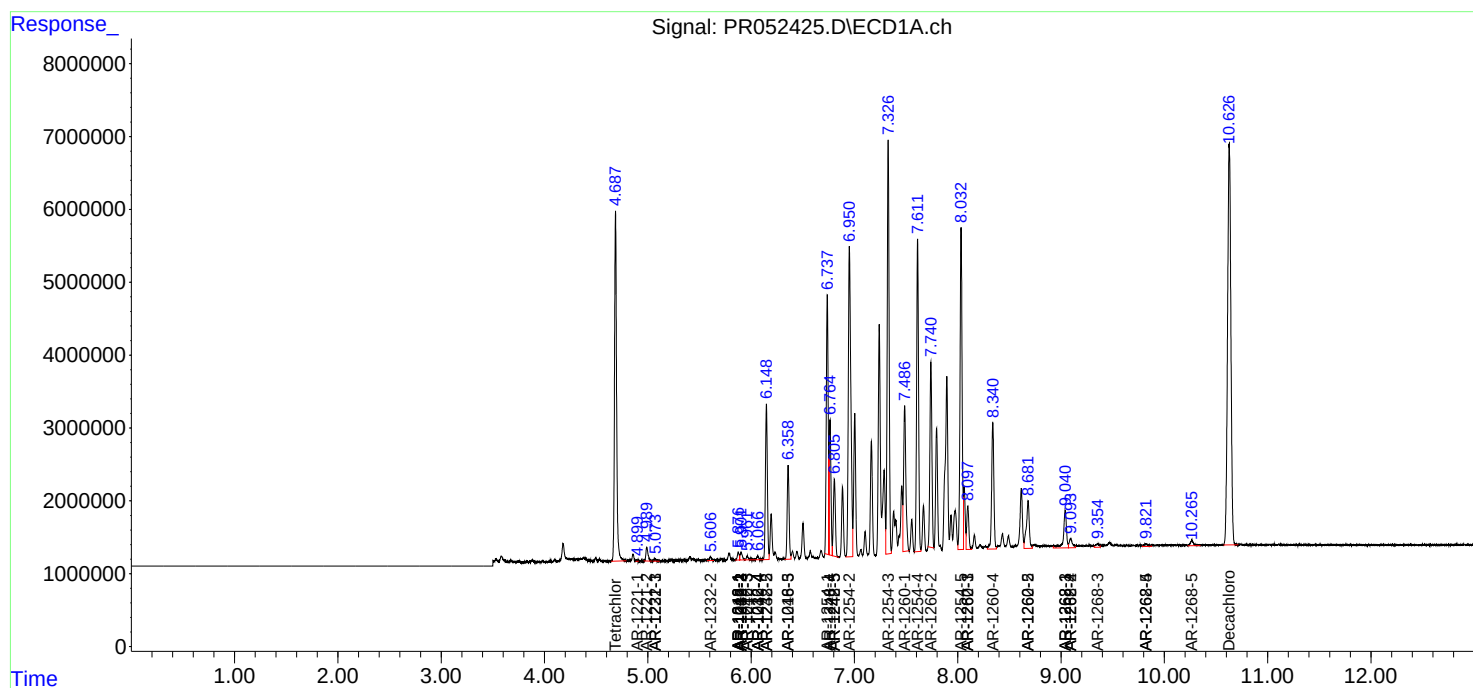
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

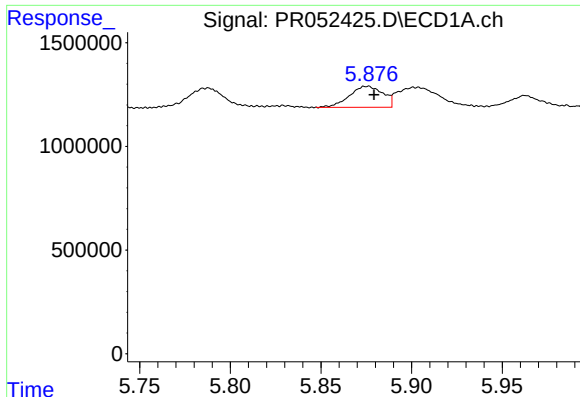
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110121\
Data File : PR052425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2021 22:04
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
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Quant Time: Nov 02 06:30:49 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

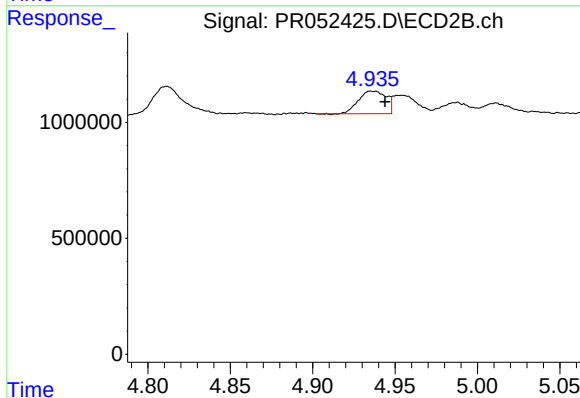




#3 AR-1016-1

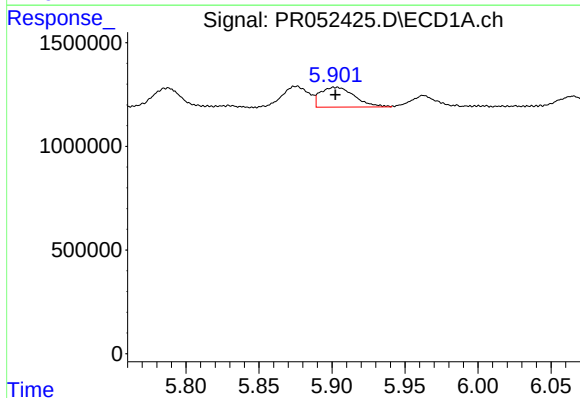
R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 1298530
Conc: 10.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



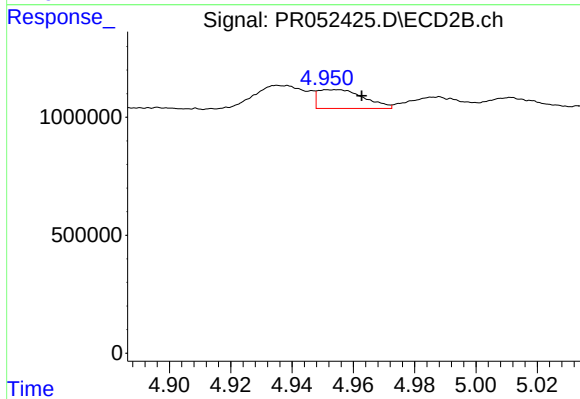
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: -0.008 min
Response: 1142361
Conc: 13.05 ng/ml



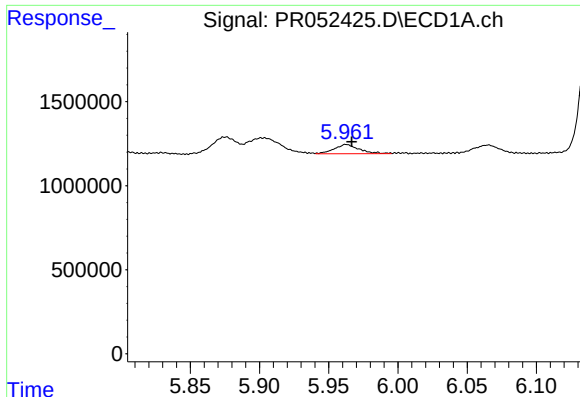
#4 AR-1016-2

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1551820
Conc: 8.97 ng/ml



#4 AR-1016-2

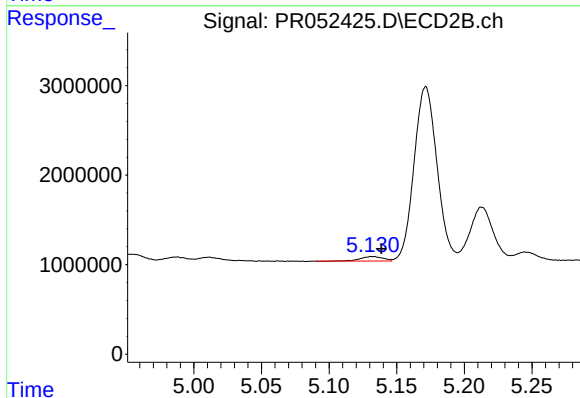
R.T.: 4.954 min
Delta R.T.: -0.009 min
Response: 831757
Conc: 6.20 ng/ml



#5 AR-1016-3

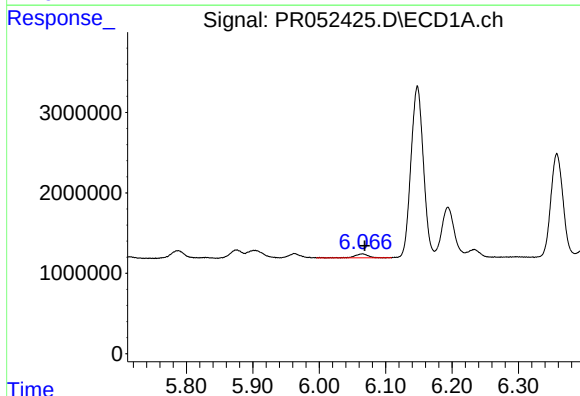
R.T.: 5.963 min
Delta R.T.: -0.004 min
Response: 685861
Conc: 6.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



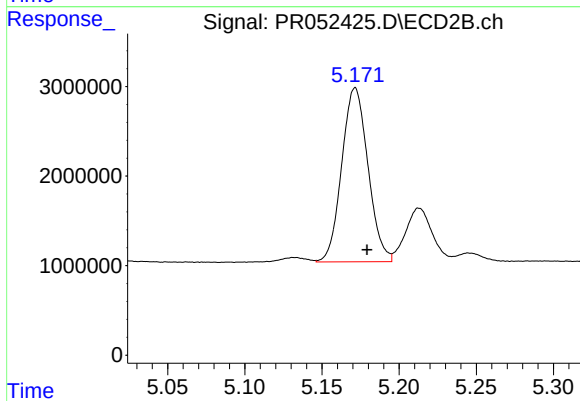
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 576790
Conc: 8.11 ng/ml



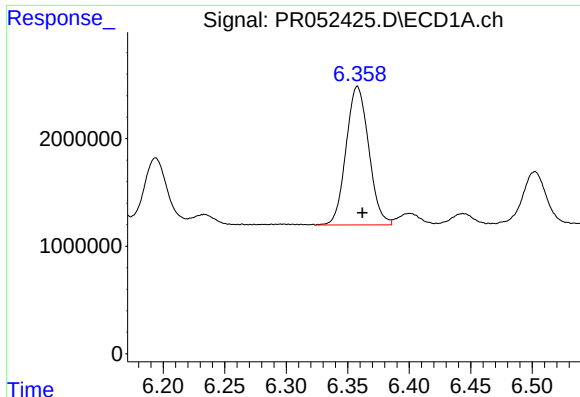
#6 AR-1016-4

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 721933
Conc: 8.19 ng/ml



#6 AR-1016-4

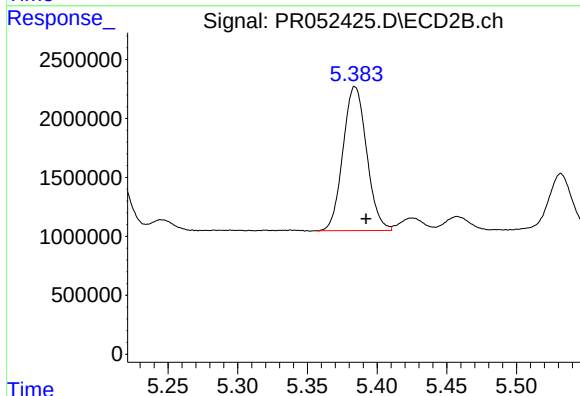
R.T.: 5.172 min
Delta R.T.: -0.008 min
Response: 23001704
Conc: 422.47 ng/ml



#7 AR-1016-5

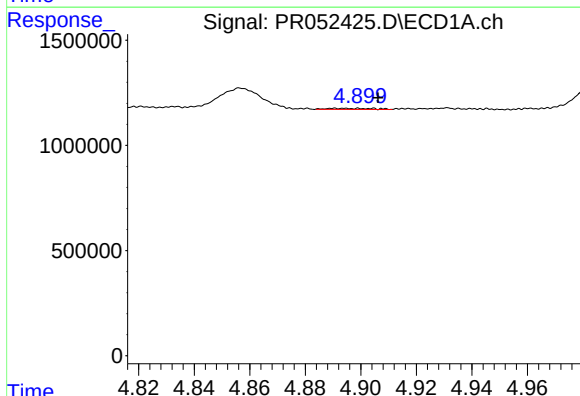
R.T.: 6.358 min
Delta R.T.: -0.004 min
Response: 16524010
Conc: 186.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



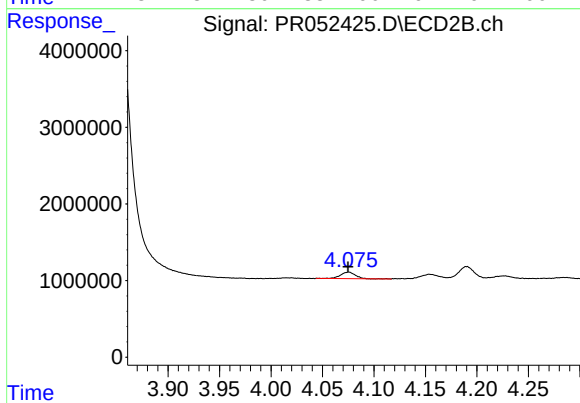
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: -0.008 min
Response: 14418051
Conc: 198.98 ng/ml



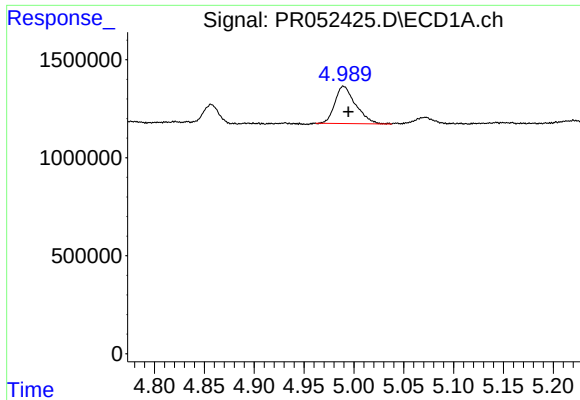
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.007 min
Response: 61674
Conc: 1.35 ng/ml



#8 AR-1221-1

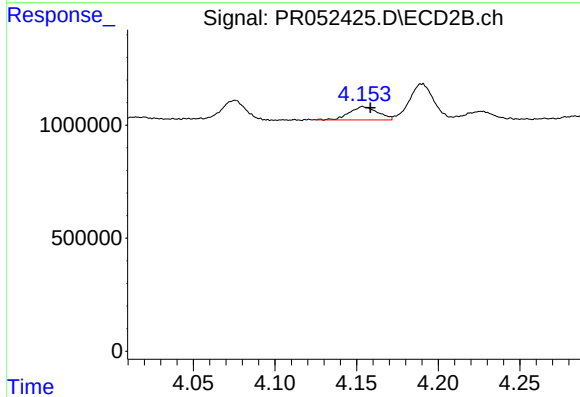
R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 855453
Conc: 22.17 ng/ml



#9 AR-1221-2

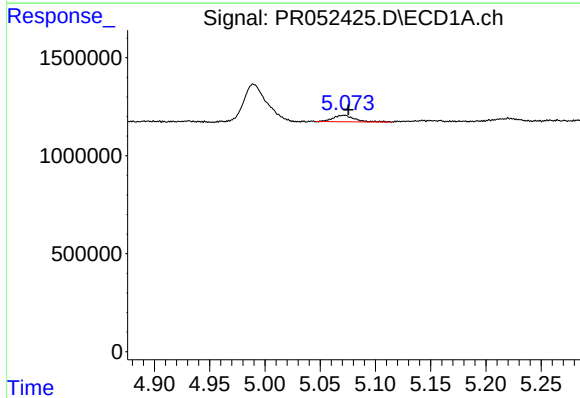
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 2751289
Conc: 55.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



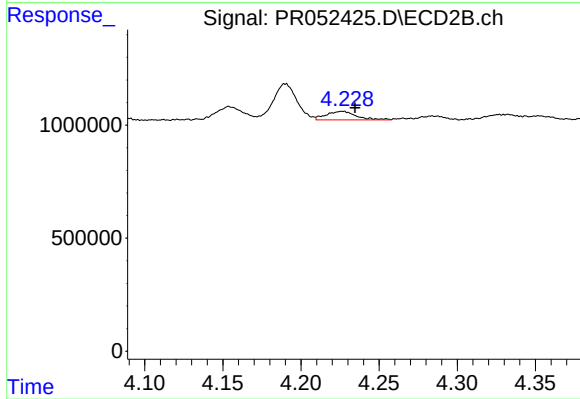
#9 AR-1221-2

R.T.: 4.154 min
Delta R.T.: -0.004 min
Response: 708566
Conc: 29.33 ng/ml



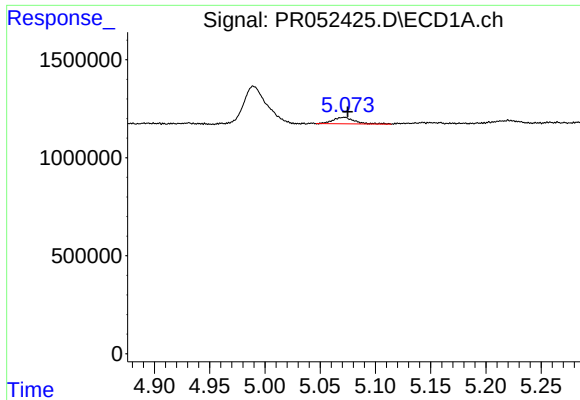
#10 AR-1221-3

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 450332
Conc: 3.88 ng/ml



#10 AR-1221-3

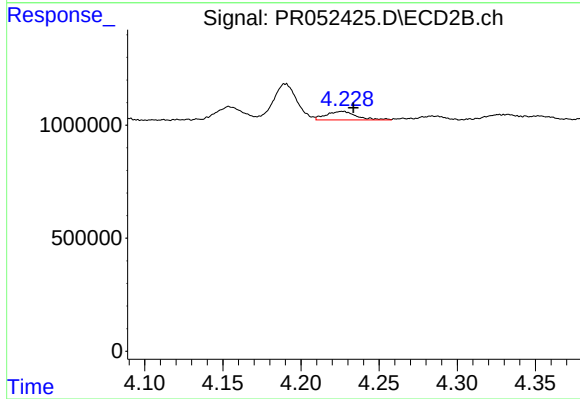
R.T.: 4.226 min
Delta R.T.: -0.008 min
Response: 509053
Conc: 5.92 ng/ml



#11 AR-1232-1

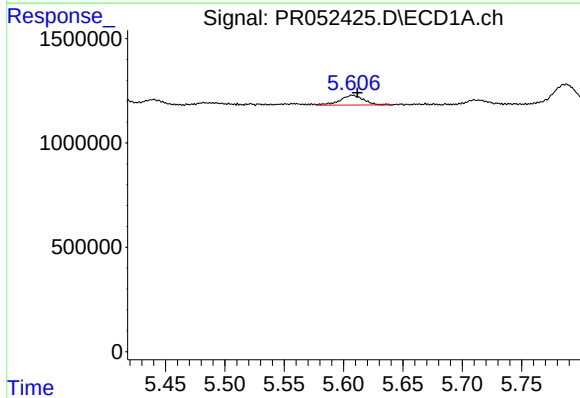
R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 450332
Conc: 5.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



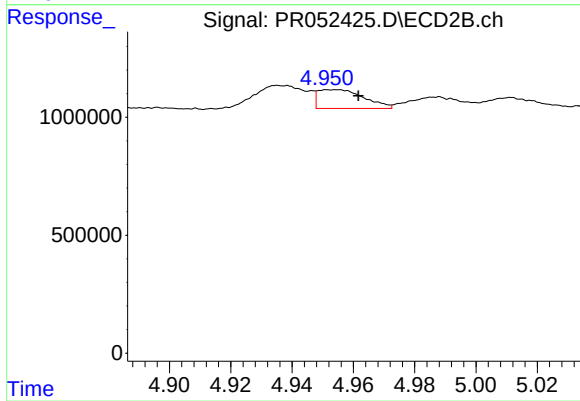
#11 AR-1232-1

R.T.: 4.226 min
Delta R.T.: -0.007 min
Response: 509053
Conc: 8.58 ng/ml



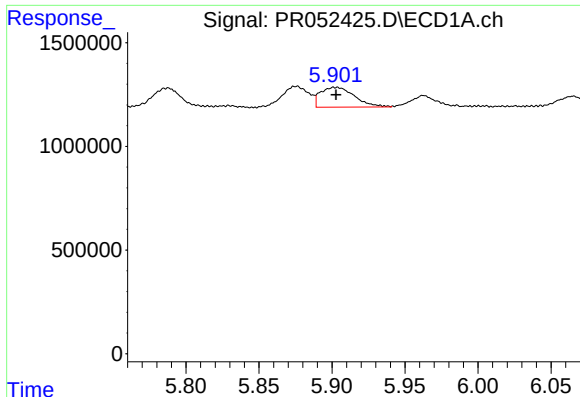
#12 AR-1232-2

R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 660406
Conc: 16.38 ng/ml



#12 AR-1232-2

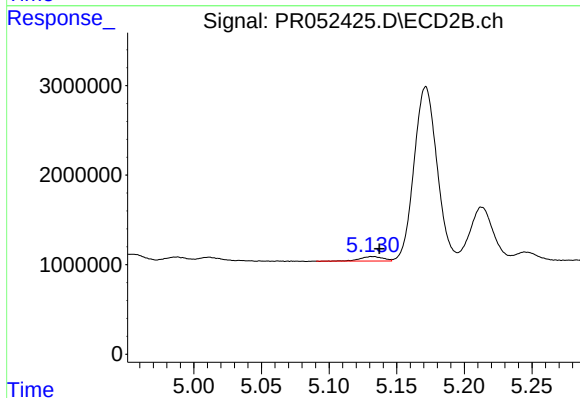
R.T.: 4.954 min
Delta R.T.: -0.008 min
Response: 831757
Conc: 14.13 ng/ml



#13 AR-1232-3

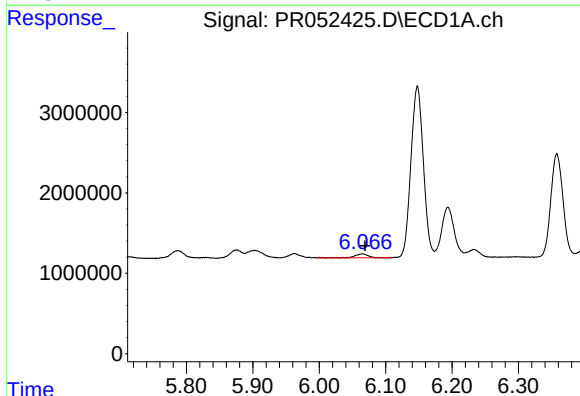
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1551820
Conc: 20.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



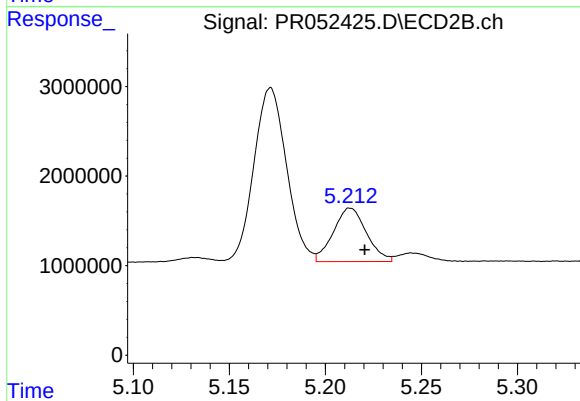
#13 AR-1232-3

R.T.: 5.132 min
Delta R.T.: -0.005 min
Response: 576790
Conc: 19.29 ng/ml



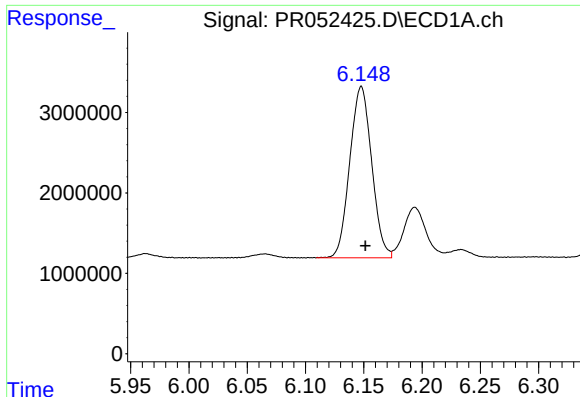
#14 AR-1232-4

R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 721933
Conc: 19.28 ng/ml



#14 AR-1232-4

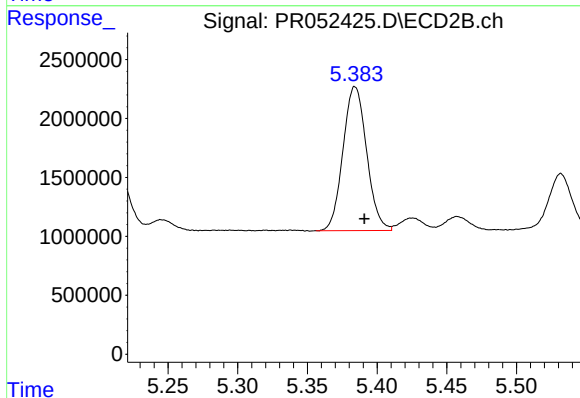
R.T.: 5.213 min
Delta R.T.: -0.007 min
Response: 7175978
Conc: 277.90 ng/ml



#15 AR-1232-5

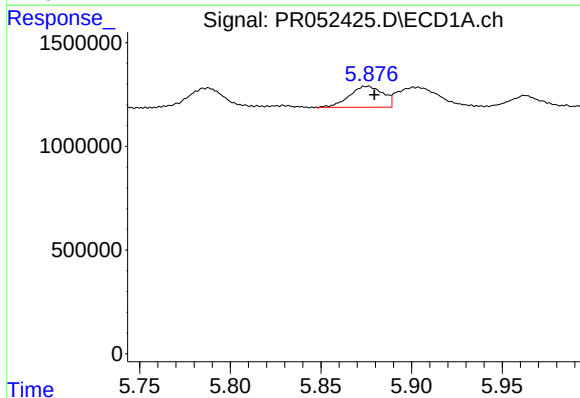
R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 27869146
Conc: 903.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



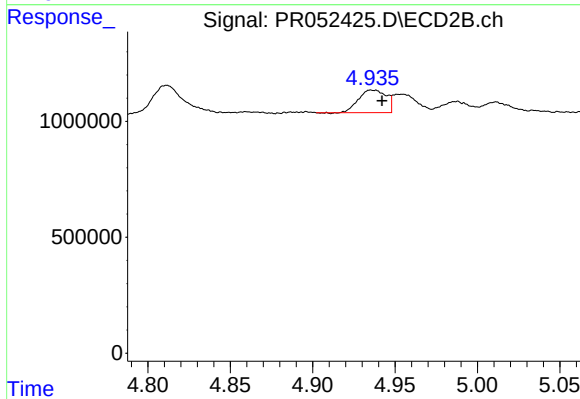
#15 AR-1232-5

R.T.: 5.384 min
Delta R.T.: -0.007 min
Response: 14418051
Conc: 505.31 ng/ml



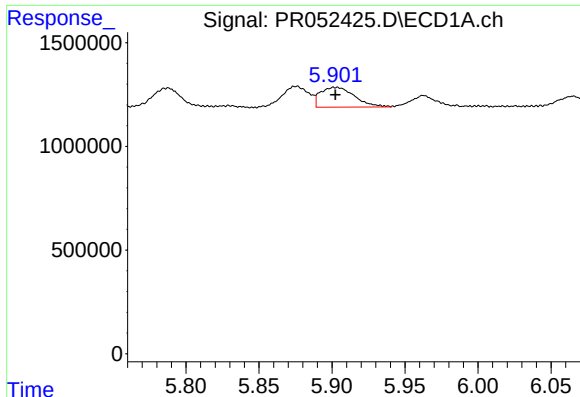
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 1298530
Conc: 13.04 ng/ml



#16 AR-1242-1

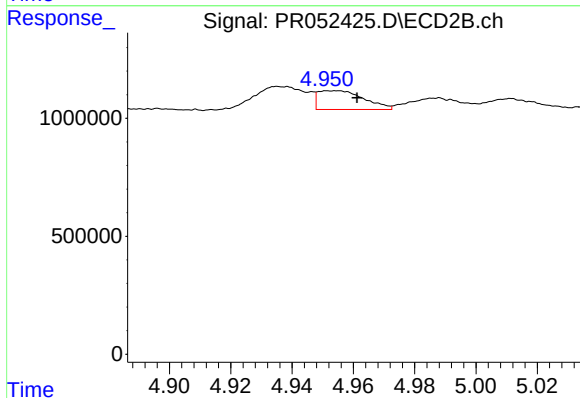
R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 1142361
Conc: 16.23 ng/ml



#17 AR-1242-2

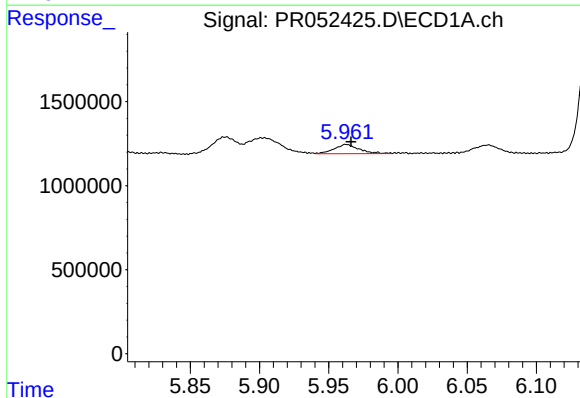
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1551820
Conc: 11.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



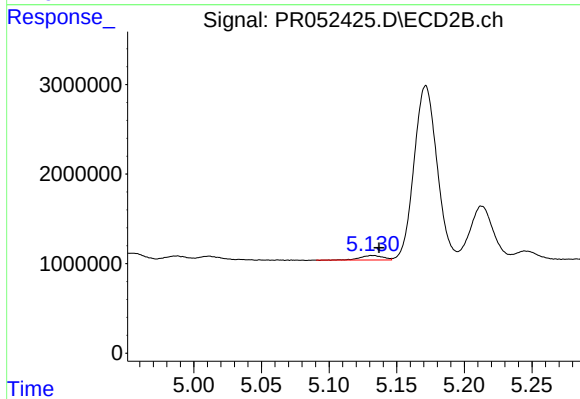
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: -0.007 min
Response: 831757
Conc: 7.77 ng/ml



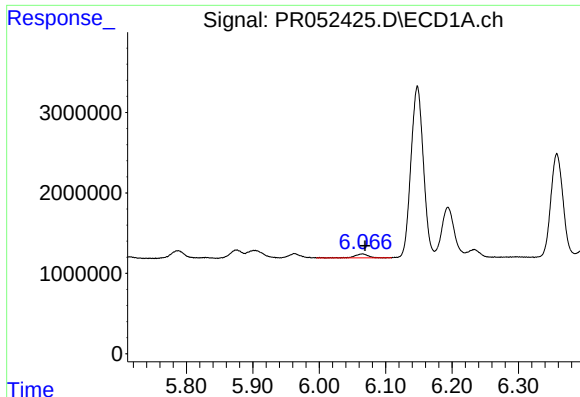
#18 AR-1242-3

R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 685861
Conc: 7.80 ng/ml



#18 AR-1242-3

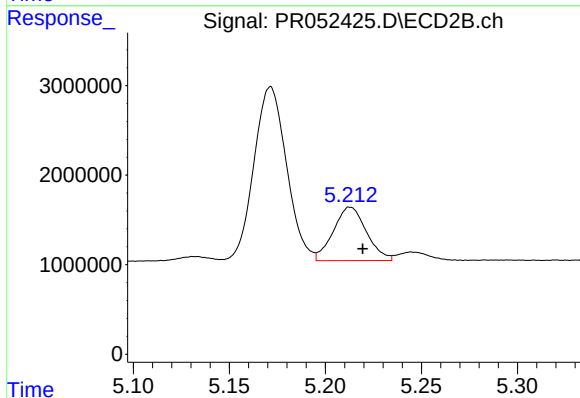
R.T.: 5.132 min
Delta R.T.: -0.005 min
Response: 576790
Conc: 10.14 ng/ml



#19 AR-1242-4

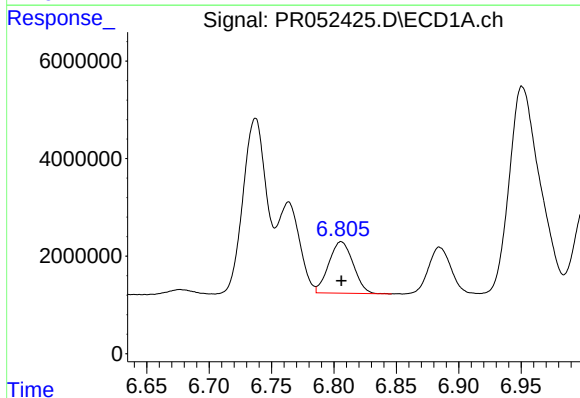
R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 721933
Conc: 10.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



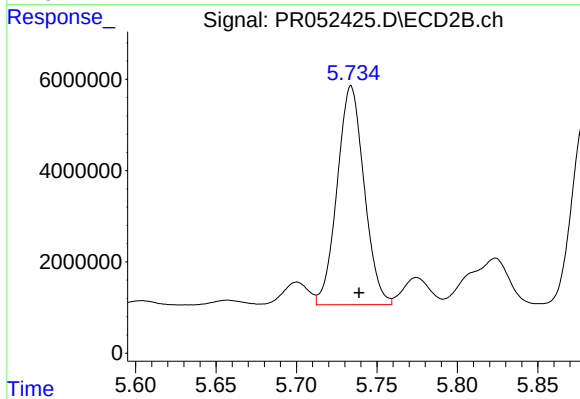
#19 AR-1242-4

R.T.: 5.213 min
Delta R.T.: -0.007 min
Response: 7175978
Conc: 133.18 ng/ml



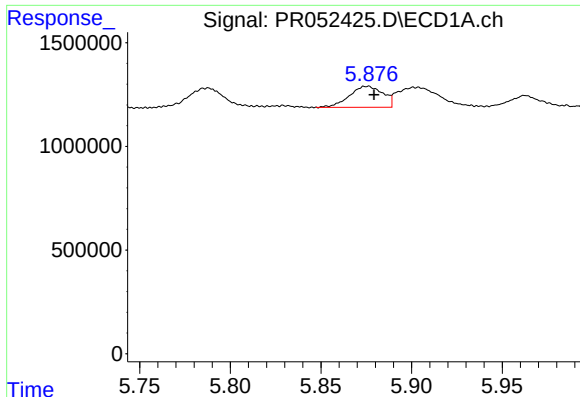
#20 AR-1242-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 14387486
Conc: 188.65 ng/ml



#20 AR-1242-5

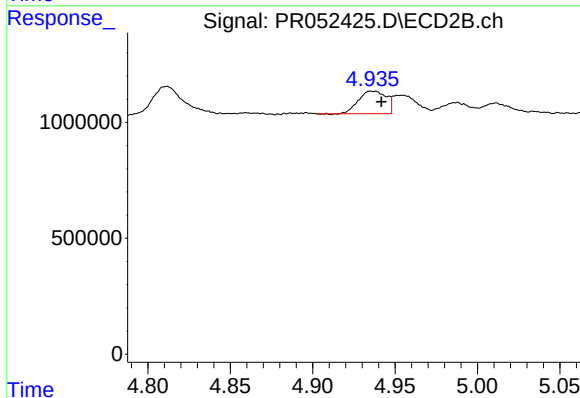
R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 55904274
Conc: 813.59 ng/ml



#21 AR-1248-1

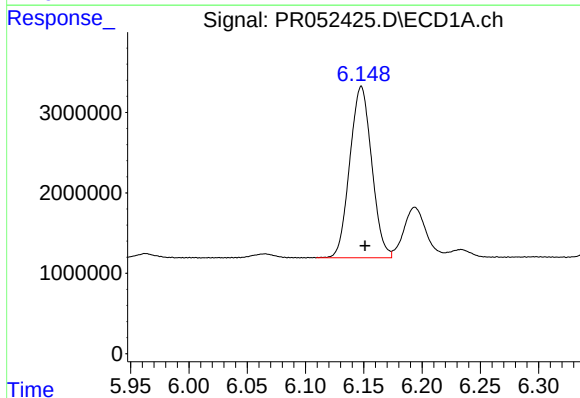
R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 1298530
Conc: 17.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



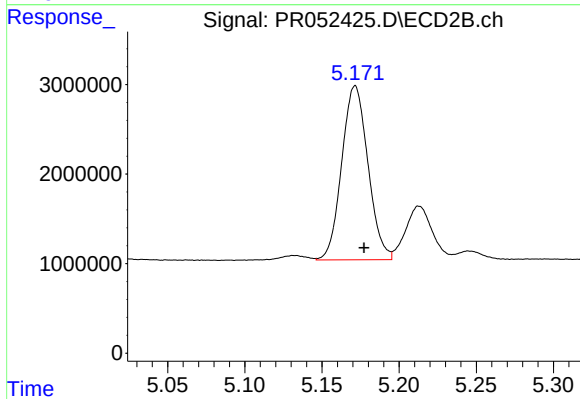
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 1142361
Conc: 21.93 ng/ml



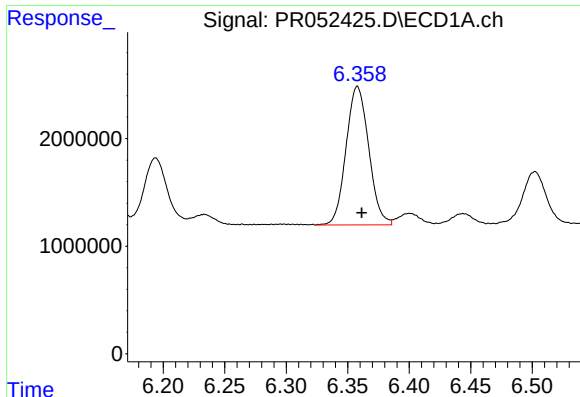
#22 AR-1248-2

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 27869146
Conc: 259.92 ng/ml



#22 AR-1248-2

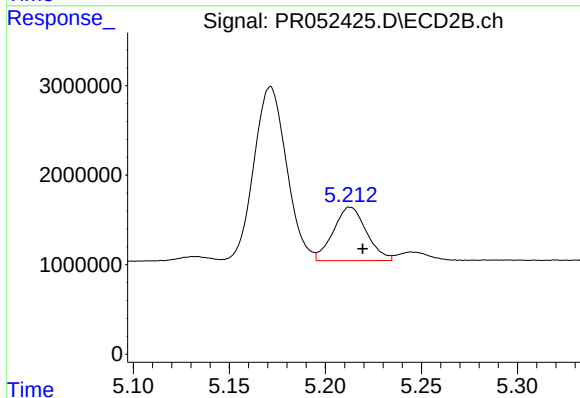
R.T.: 5.172 min
Delta R.T.: -0.006 min
Response: 23001704
Conc: 314.65 ng/ml



#23 AR-1248-3

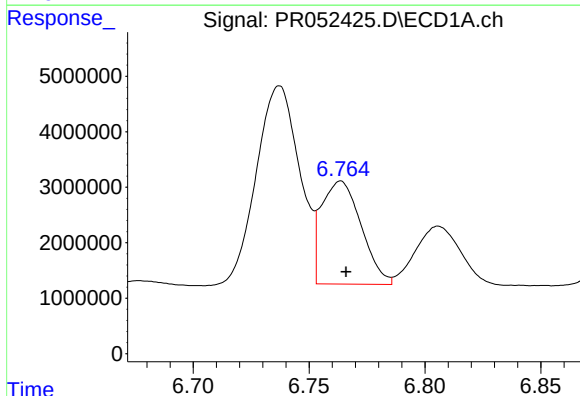
R.T.: 6.358 min
Delta R.T.: -0.004 min
Response: 16524010
Conc: 141.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



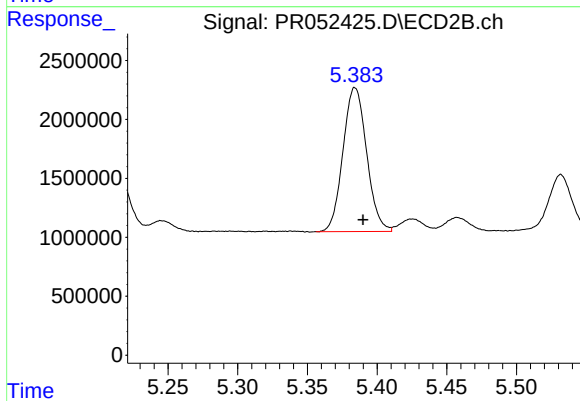
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 7175978
Conc: 91.99 ng/ml



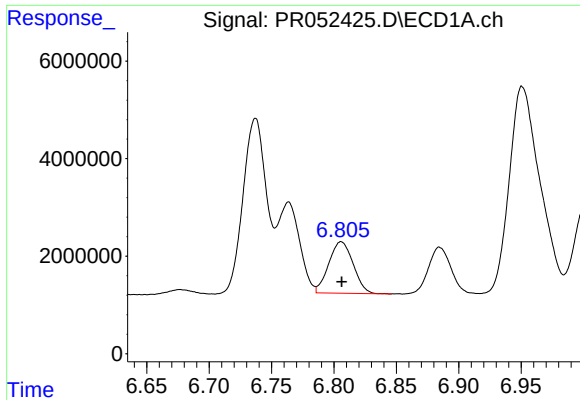
#24 AR-1248-4

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 22123520
Conc: 173.27 ng/ml



#24 AR-1248-4

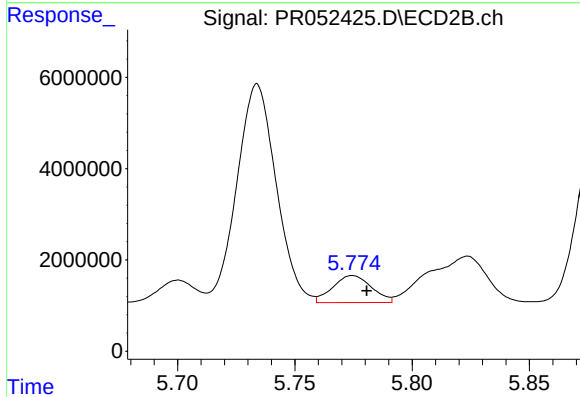
R.T.: 5.384 min
Delta R.T.: -0.006 min
Response: 14418051
Conc: 153.34 ng/ml



#25 AR-1248-5

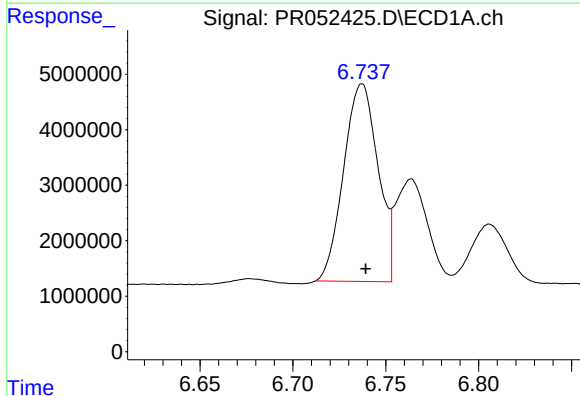
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 14387486
Conc: 116.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



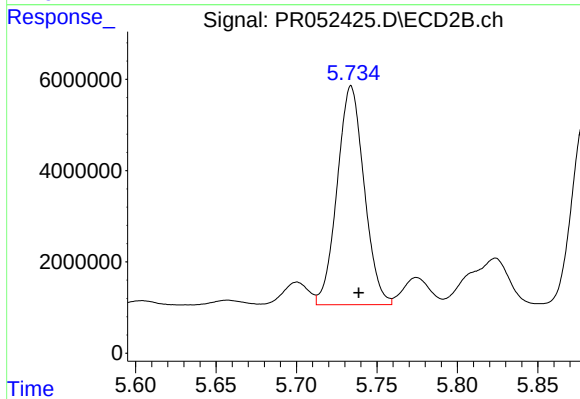
#25 AR-1248-5

R.T.: 5.775 min
Delta R.T.: -0.006 min
Response: 6832998
Conc: 72.22 ng/ml



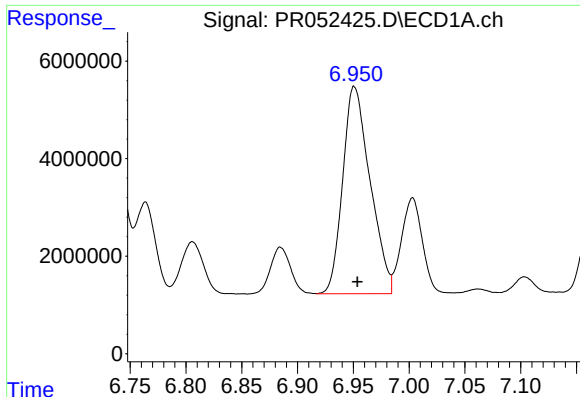
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: -0.002 min
Response: 45885196
Conc: 344.57 ng/ml



#26 AR-1254-1

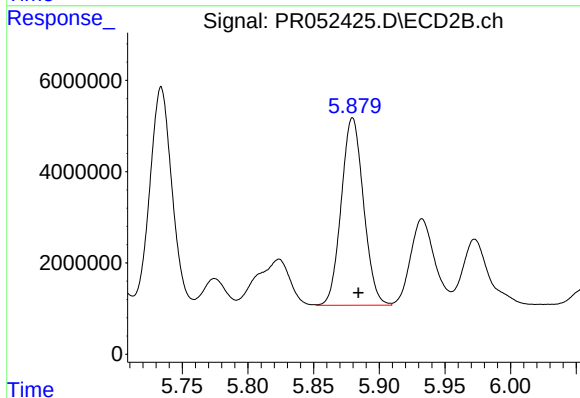
R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 55904274
Conc: 385.49 ng/ml



#27 AR-1254-2

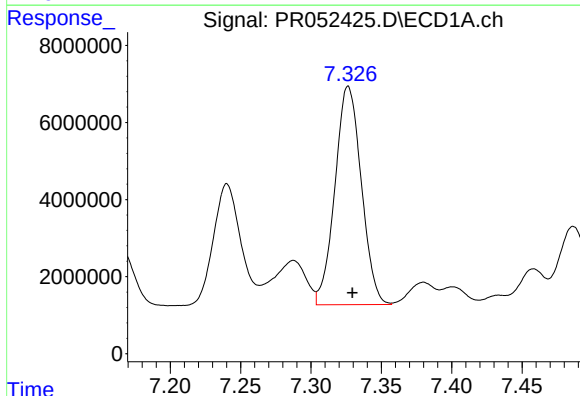
R.T.: 6.951 min
Delta R.T.: -0.003 min
Response: 72481549
Conc: 350.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



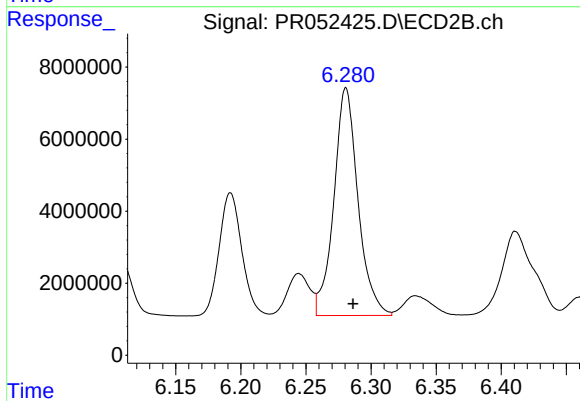
#27 AR-1254-2

R.T.: 5.880 min
Delta R.T.: -0.004 min
Response: 48465494
Conc: 386.35 ng/ml



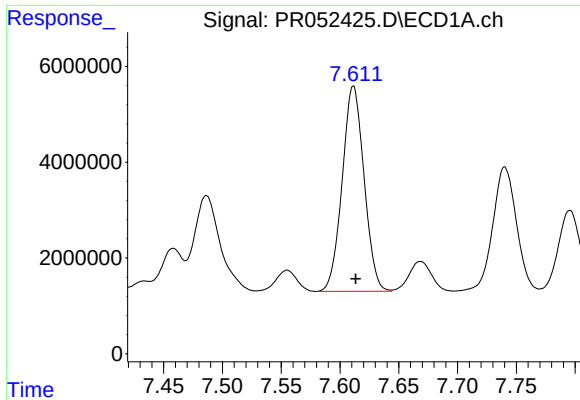
#28 AR-1254-3

R.T.: 7.326 min
Delta R.T.: -0.003 min
Response: 74026881
Conc: 353.06 ng/ml



#28 AR-1254-3

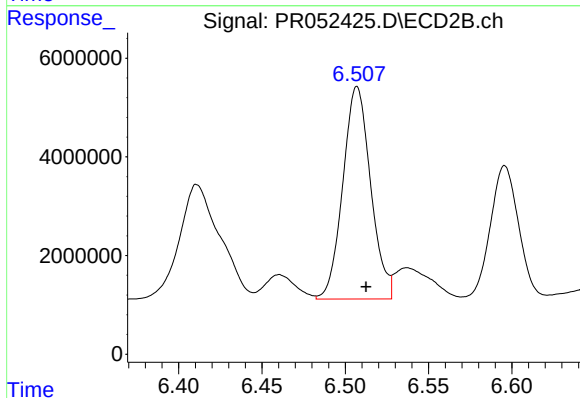
R.T.: 6.281 min
Delta R.T.: -0.005 min
Response: 81805522
Conc: 385.09 ng/ml



#29 AR-1254-4

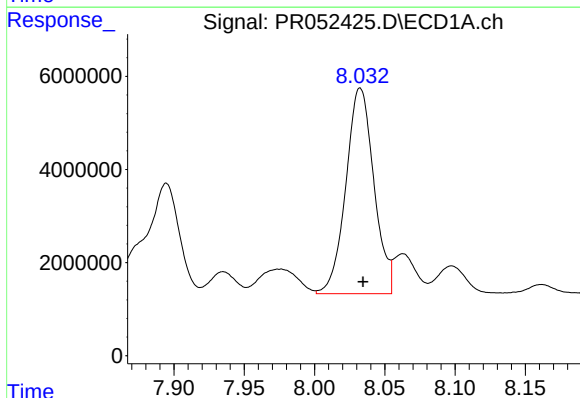
R.T.: 7.611 min
Delta R.T.: -0.002 min
Response: 55546046
Conc: 353.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



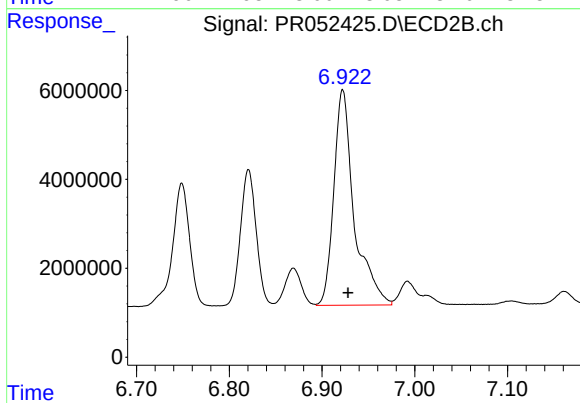
#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 50054085
Conc: 387.54 ng/ml



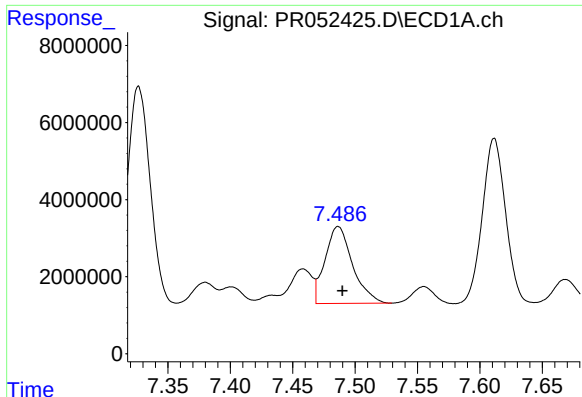
#30 AR-1254-5

R.T.: 8.033 min
Delta R.T.: -0.002 min
Response: 61336631
Conc: 355.24 ng/ml



#30 AR-1254-5

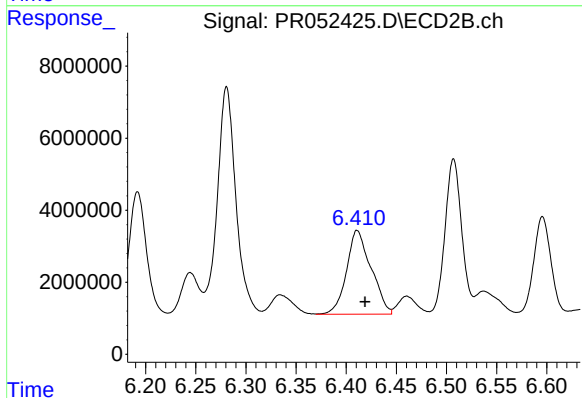
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 73907976
Conc: 403.66 ng/ml



#31 AR-1260-1

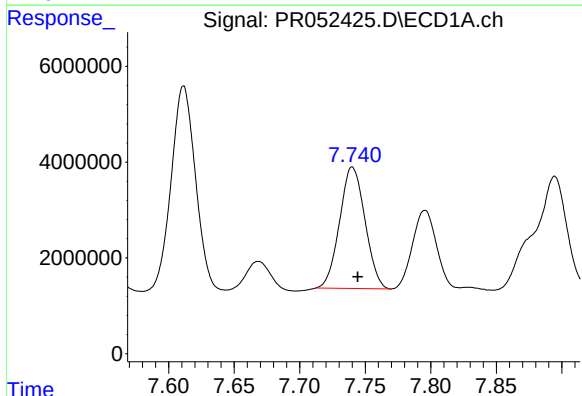
R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 30644414
Conc: 205.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



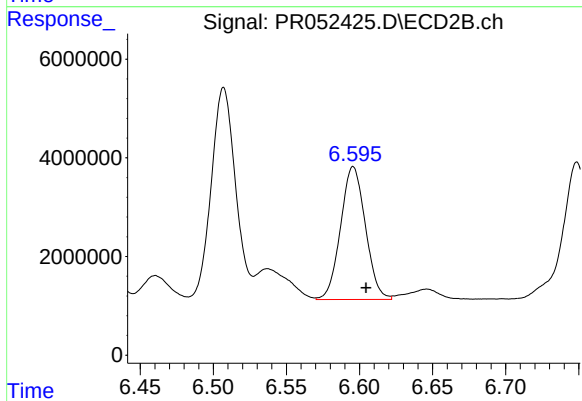
#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: -0.008 min
Response: 39644877
Conc: 310.64 ng/ml



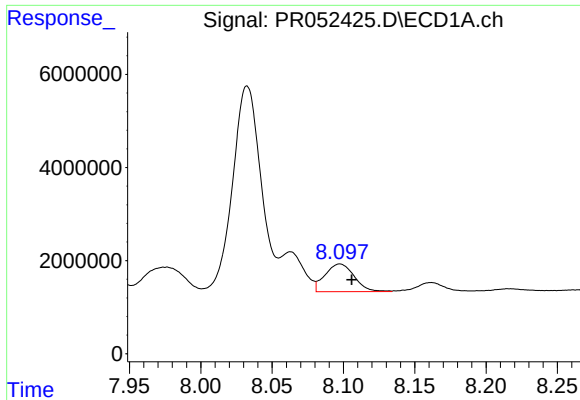
#32 AR-1260-2

R.T.: 7.740 min
Delta R.T.: -0.004 min
Response: 34165738
Conc: 191.03 ng/ml



#32 AR-1260-2

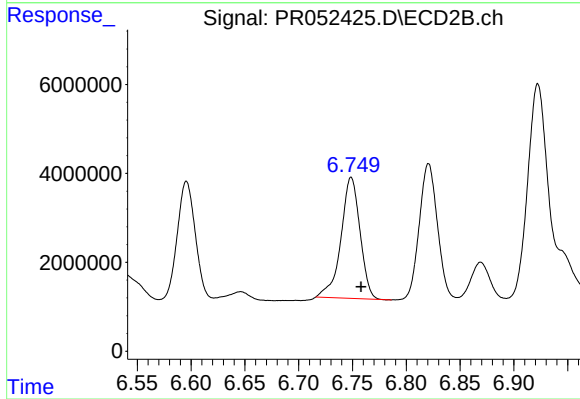
R.T.: 6.596 min
Delta R.T.: -0.009 min
Response: 31873032
Conc: 212.76 ng/ml



#33 AR-1260-3

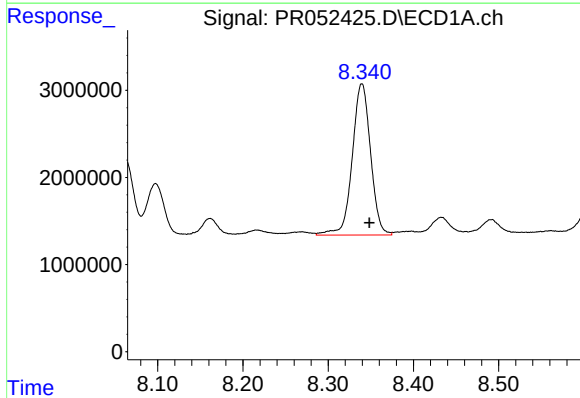
R.T.: 8.098 min
Delta R.T.: -0.008 min
Response: 8501650
Conc: 59.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



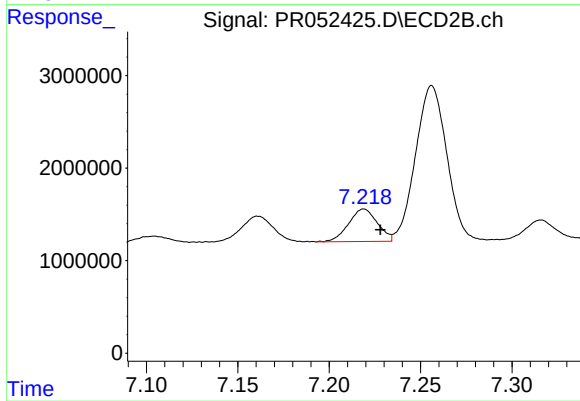
#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.009 min
Response: 33630821
Conc: 226.77 ng/ml



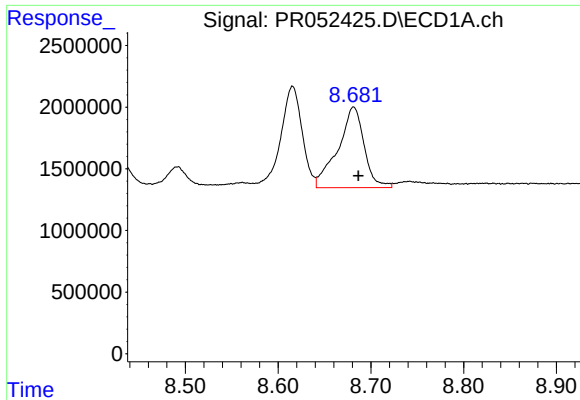
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: -0.009 min
Response: 25930845
Conc: 156.71 ng/ml



#34 AR-1260-4

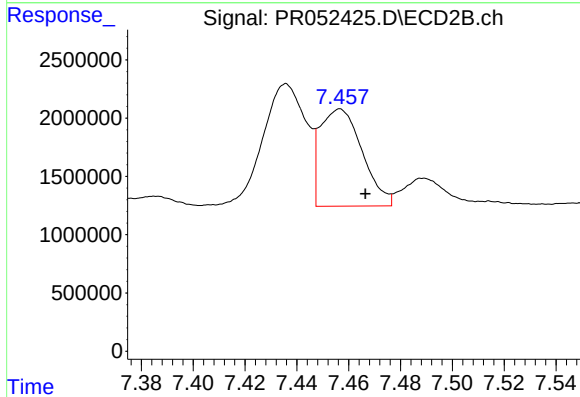
R.T.: 7.219 min
Delta R.T.: -0.009 min
Response: 3850643
Conc: 31.72 ng/ml



#35 AR-1260-5

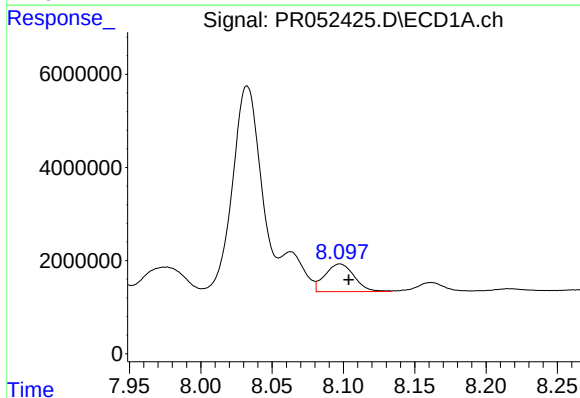
R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 12877293
Conc: 39.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



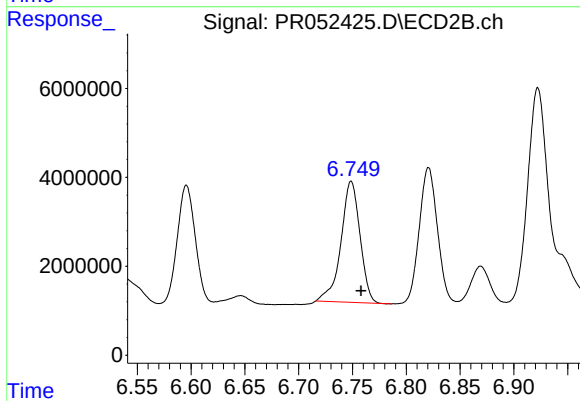
#35 AR-1260-5

R.T.: 7.457 min
Delta R.T.: -0.010 min
Response: 9421092
Conc: 30.37 ng/ml



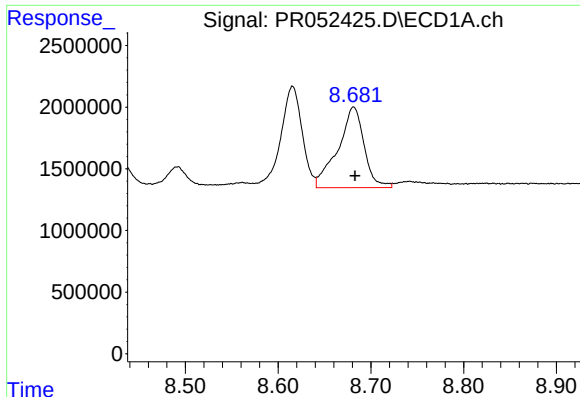
#36 AR-1262-1

R.T.: 8.098 min
Delta R.T.: -0.006 min
Response: 8501650
Conc: 41.12 ng/ml



#36 AR-1262-1

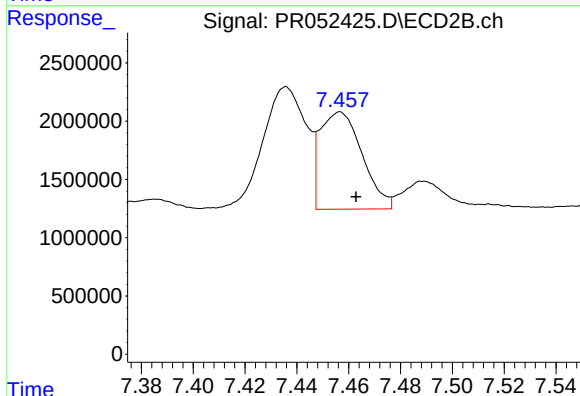
R.T.: 6.749 min
Delta R.T.: -0.009 min
Response: 33630821
Conc: 266.25 ng/ml



#37 AR-1262-2

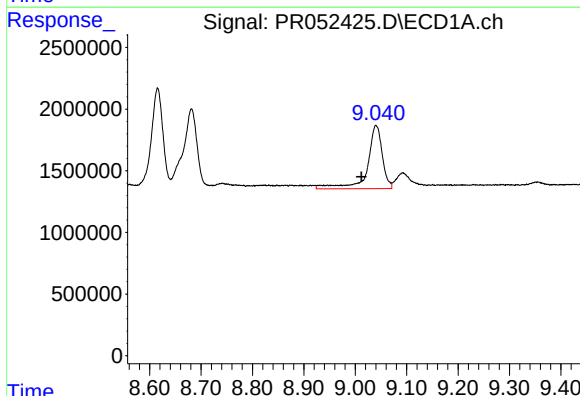
R.T.: 8.681 min
Delta R.T.: -0.002 min
Response: 12877293
Conc: 34.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



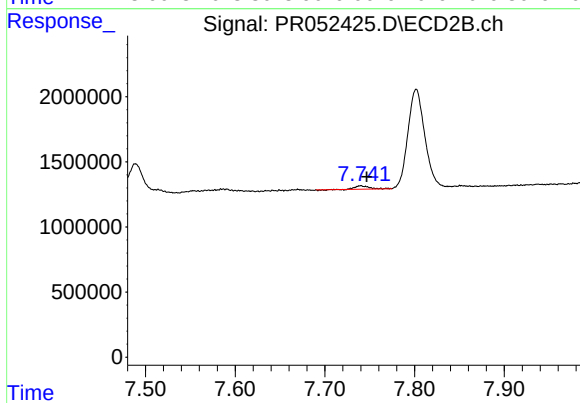
#37 AR-1262-2

R.T.: 7.457 min
Delta R.T.: -0.006 min
Response: 9421092
Conc: 27.69 ng/ml



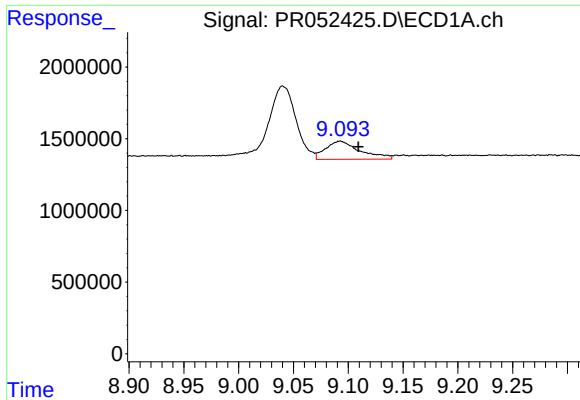
#38 AR-1262-3

R.T.: 9.040 min
Delta R.T.: 0.028 min
Response: 10356825
Conc: 61.18 ng/ml



#38 AR-1262-3

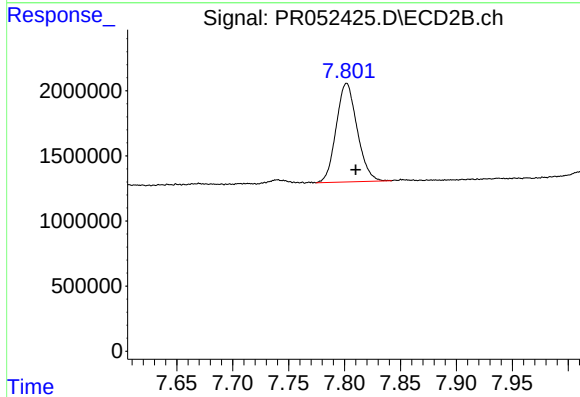
R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 262416
Conc: 1.88 ng/ml



#39 AR-1262-4

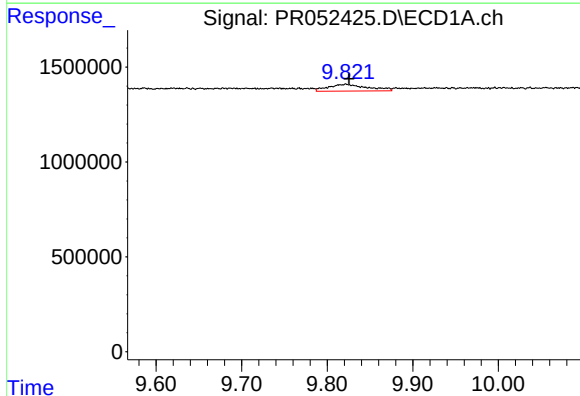
R.T.: 9.093 min
Delta R.T.: -0.017 min
Response: 2775939
Conc: 23.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



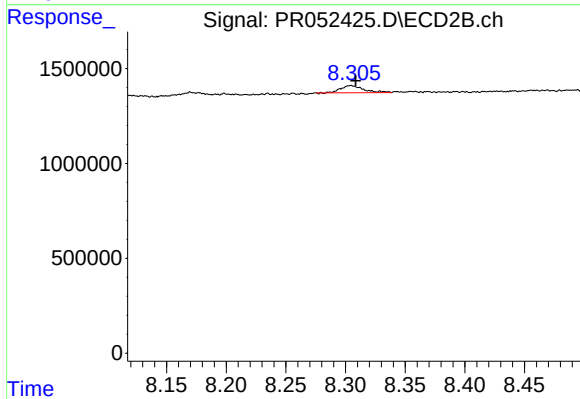
#39 AR-1262-4

R.T.: 7.802 min
Delta R.T.: -0.008 min
Response: 9865907
Conc: 36.71 ng/ml



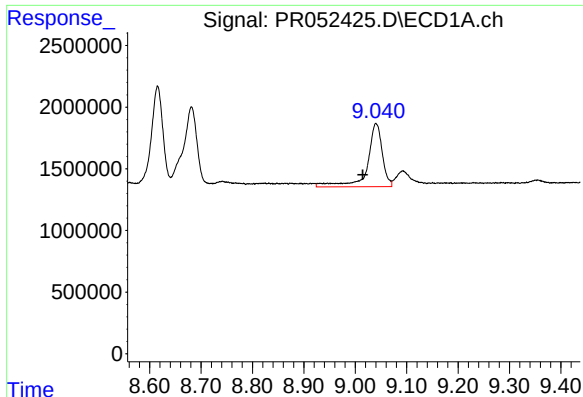
#40 AR-1262-5

R.T.: 9.822 min
Delta R.T.: -0.003 min
Response: 1144465
Conc: 7.72 ng/ml



#40 AR-1262-5

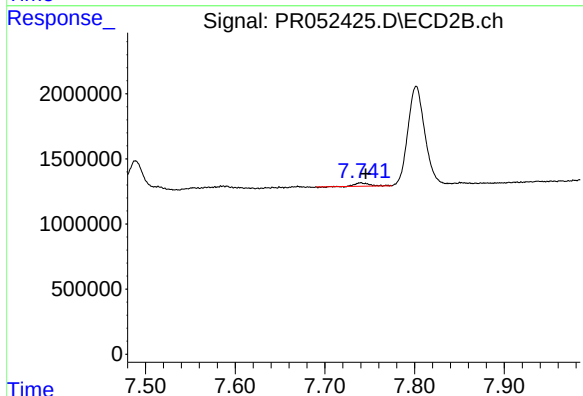
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 501995
Conc: 3.65 ng/ml



#41 AR-1268-1

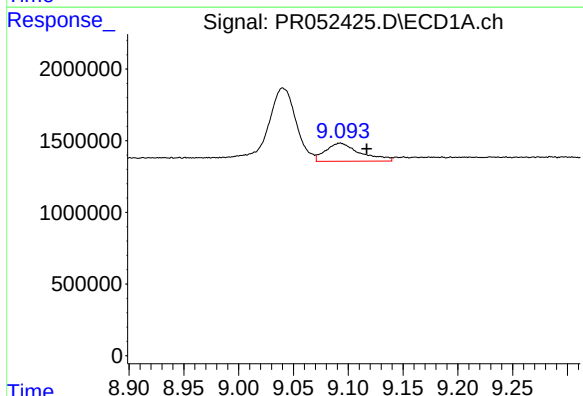
R.T.: 9.040 min
Delta R.T.: 0.026 min
Response: 10356825
Conc: 23.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



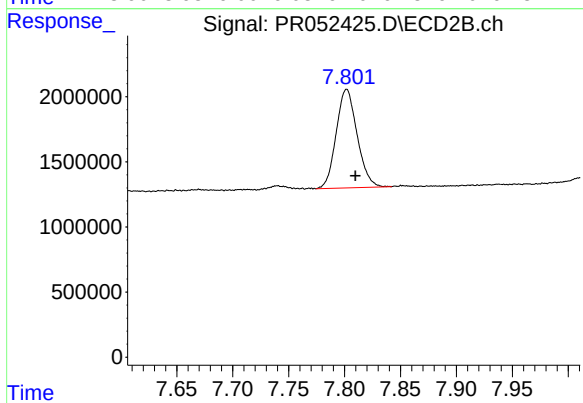
#41 AR-1268-1

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 262416
Conc: 0.66 ng/ml



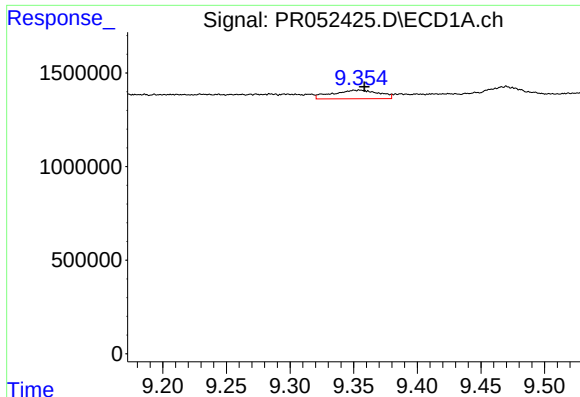
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: -0.024 min
Response: 2775939
Conc: 6.85 ng/ml



#42 AR-1268-2

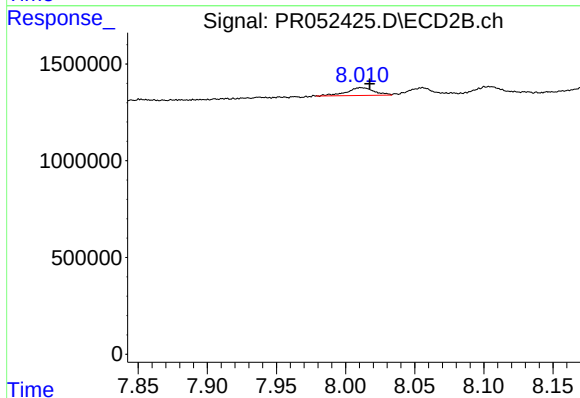
R.T.: 7.802 min
Delta R.T.: -0.008 min
Response: 9865907
Conc: 25.41 ng/ml



#43 AR-1268-3

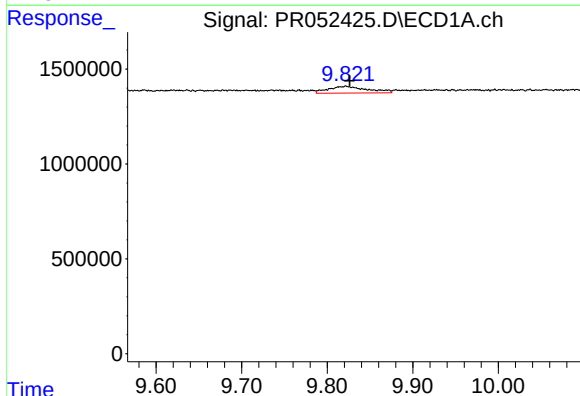
R.T.: 9.355 min
Delta R.T.: -0.003 min
Response: 1163205
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



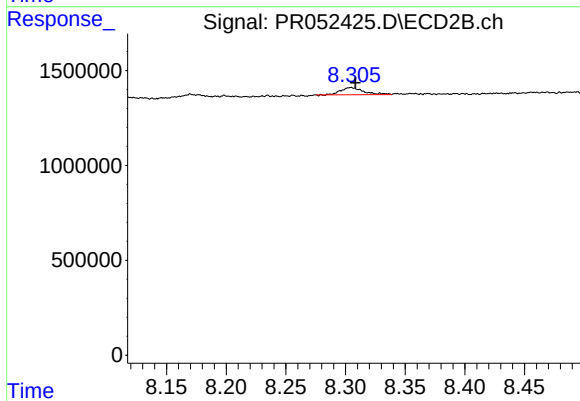
#43 AR-1268-3

R.T.: 8.011 min
Delta R.T.: -0.006 min
Response: 546974
Conc: 1.61 ng/ml



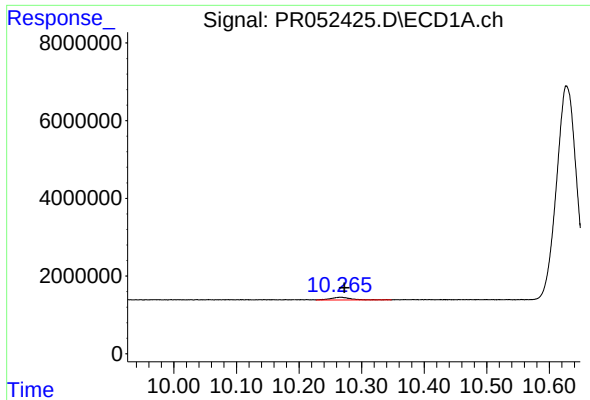
#44 AR-1268-4

R.T.: 9.822 min
Delta R.T.: -0.004 min
Response: 1144465
Conc: 7.03 ng/ml



#44 AR-1268-4

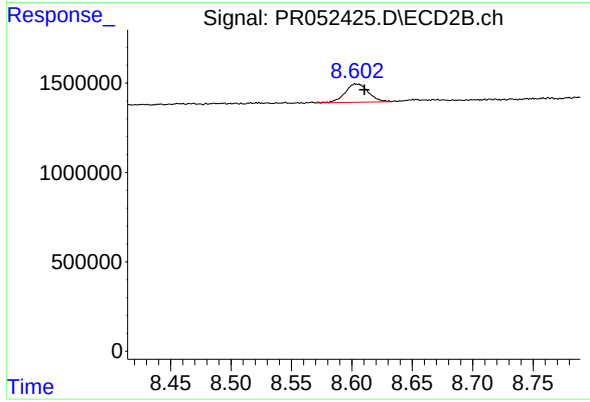
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 501995
Conc: 3.36 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: -0.006 min
Response: 1650282
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 1384486
Conc: 1.17 ng/ml