

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110221\
 Data File : PR052432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 12:17
 Operator : AJ\MA
 Sample : M4423-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:27:02 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...	4.684	3.863	2429834	197329	0.619	0.069 #
2)	SA Decachlor...	10.629	8.869	1934641	1475320	0.551	0.434
Target Compounds							
3)	L1 AR-1016-1	5.880	4.943	45984091	34972354	378.707	399.443
4)	L1 AR-1016-2	5.903	4.962	65021982	51969005	375.714	387.075
5)	L1 AR-1016-3	5.967	5.137	38735030	27680726	359.790	389.137
6)	L1 AR-1016-4	6.069	5.177	32102267	20301347	364.132	372.871
7)	L1 AR-1016-5	6.362	5.389	31537864	27425385	356.184	378.499
8)	L2 AR-1221-1	4.904	4.079	3671846	3021969	80.093	78.335
9)	L2 AR-1221-2	4.998	4.163	4583487	2937332	92.337	121.582 #
10)	L2 AR-1221-3	5.078	4.239	21632778	17836885	186.178	207.538
11)	L3 AR-1232-1	5.078	4.239	21632778	17836885	279.125	300.760
12)	L3 AR-1232-2	5.613	4.962	31026472	51969005	769.535	882.589
13)	L3 AR-1232-3	5.903	5.137	65021982	27680726	870.219	925.796
14)	L3 AR-1232-4	6.069	5.219	32102267	25699582	857.112	995.249
15)	L3 AR-1232-5	6.151	5.389	27561711	27425385	893.135	961.187
16)	L4 AR-1242-1	5.880	4.943	45984091	34972354	461.828	496.929
17)	L4 AR-1242-2	5.903	4.962	65021982	51969005	462.181	485.645
18)	L4 AR-1242-3	5.967	5.137	38735030	27680726	440.362	486.603
19)	L4 AR-1242-4	6.069	5.219	32102267	25699582	450.292	476.955
20)	L4 AR-1242-5	6.806	5.737	4093765	20963633	53.677	305.091 #
21)	L5 AR-1248-1	5.880	4.943	45984091	34972354	629.779	671.276
22)	L5 AR-1248-2	6.151	5.177	27561711	20301347	257.055	277.707
23)	L5 AR-1248-3	6.362	5.219	31537864	25699582	270.547	329.448
24)	L5 AR-1248-4	6.764	5.389	4191709	27425385	32.830	291.675 #
25)	L5 AR-1248-5	6.806	5.778	4093765	2894701	33.217	30.595
26)	L6 AR-1254-1	6.739	5.737	23680528	20963633	177.826	144.554
27)	L6 AR-1254-2	6.952	5.883	26490590	20116786	128.147	160.362 #
28)	L6 AR-1254-3	7.329	6.299	14045406	45321757	66.988	213.347 #
29)	L6 AR-1254-4	7.614	6.508	9303720	3652756	59.125	28.282 #
30)	L6 AR-1254-5	8.034	6.924	95339216	85977228	552.176	469.582
31)	L7 AR-1260-1	7.488	6.413	62102127	55034602	415.579	431.228
32)	L7 AR-1260-2	7.742	6.598	75561537	66800633	422.494	445.901
33)	L7 AR-1260-3	8.103	6.751	49146979	65125034	346.567	439.129 #
34)	L7 AR-1260-4	8.345	7.221	62672226	51523408	378.764	424.472
35)	L7 AR-1260-5	8.683	7.459	125.5E6	134.8E6	387.166	434.535
36)	L8 AR-1262-1	8.103	6.751	49146979	65125034	237.688	515.579 #
37)	L8 AR-1262-2	8.683	7.459	125.5E6	134.8E6	333.805	396.280
38)	L8 AR-1262-3	9.013	7.743	23956615	24844209	141.510	178.172 #
39)	L8 AR-1262-4	9.095	7.805	47263089	98379232	399.311	366.009
40)	L8 AR-1262-5	9.824	8.304	32003054	30342116	215.986	220.431
41)	L9 AR-1268-1	9.013	7.743	23956615	24844209	53.928	62.323

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Integration File signal 2: autoint2.e
Quant Time: Nov 03 04:27:02 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	9.095	7.805	47263089	98379232	116.589	253.405 #
43)	L9 AR-1268-3	9.356	8.013	2952653	1768657	8.428	5.195 #
44)	L9 AR-1268-4	9.824	8.304	32003054	30342116	196.473	203.351
45)	L9 AR-1268-5	10.269	8.607	10650286	9463220	9.340	8.005

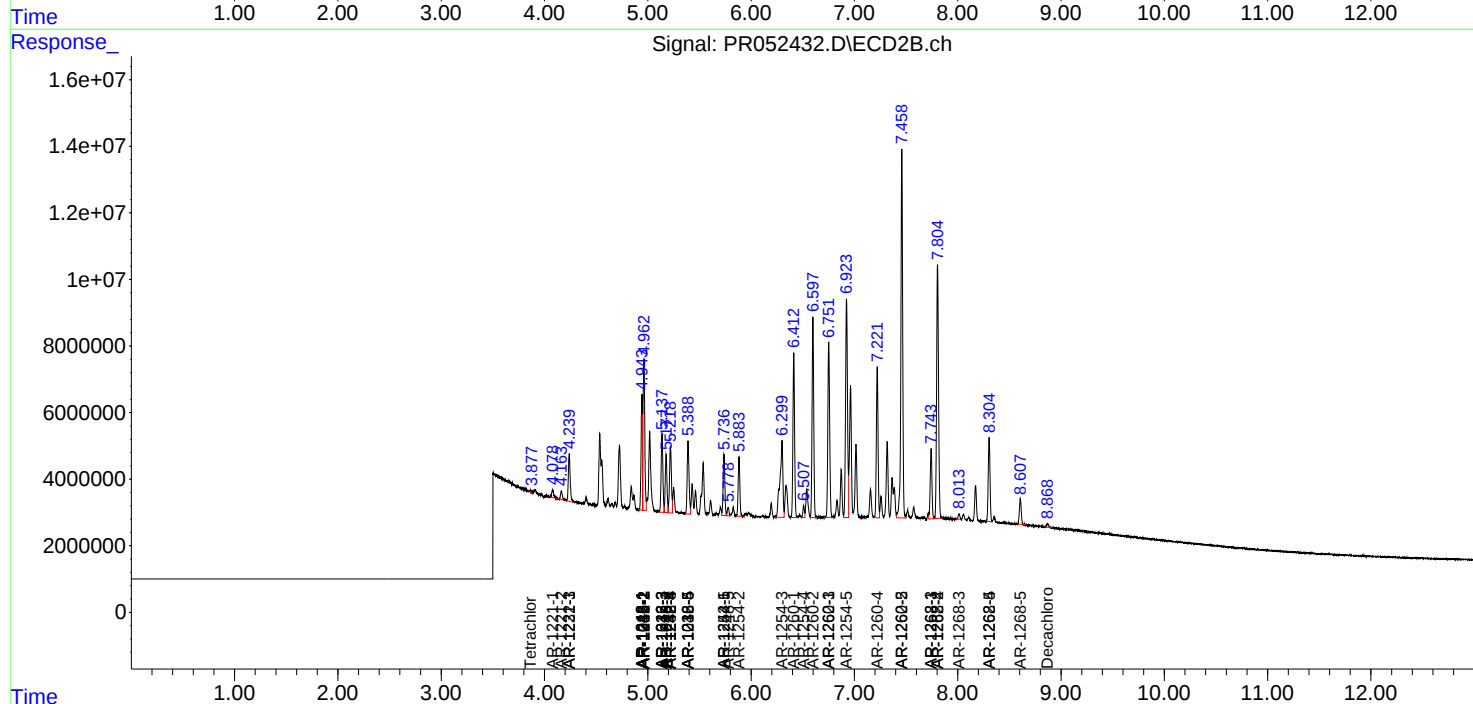
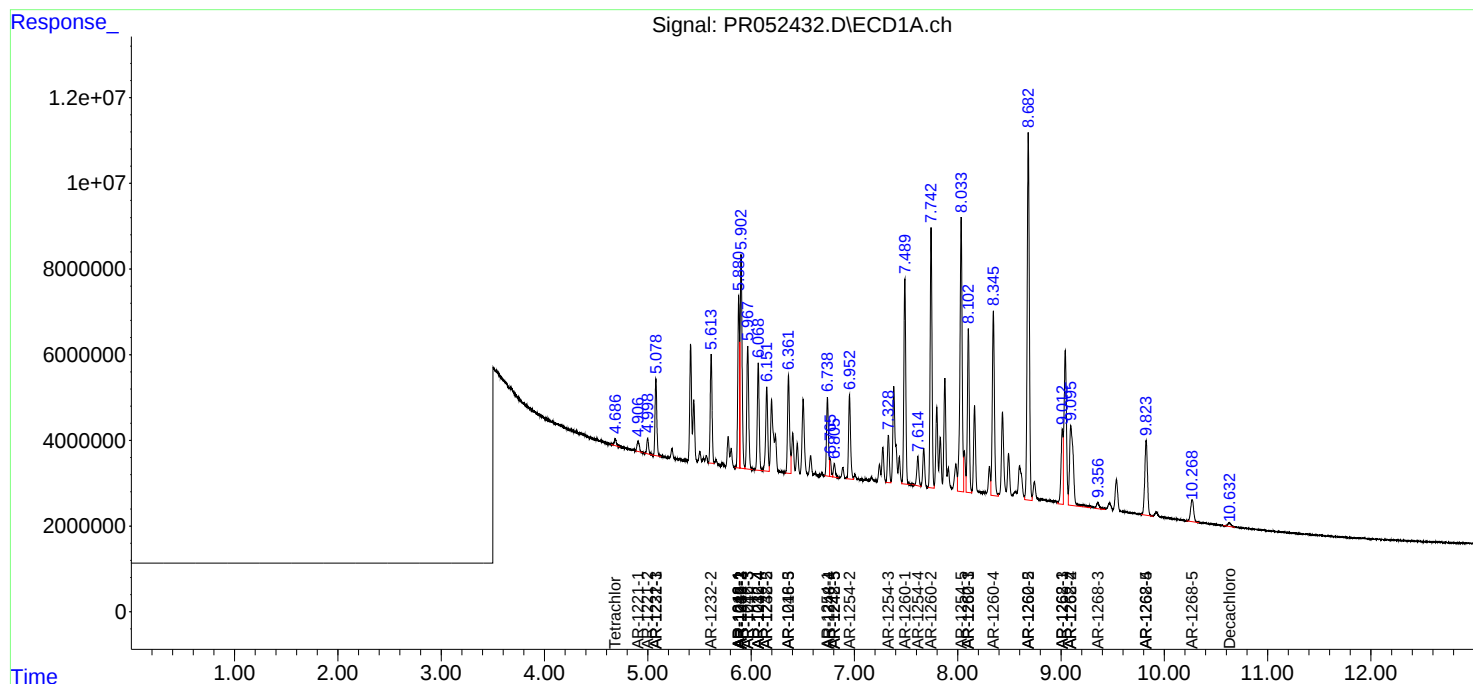
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

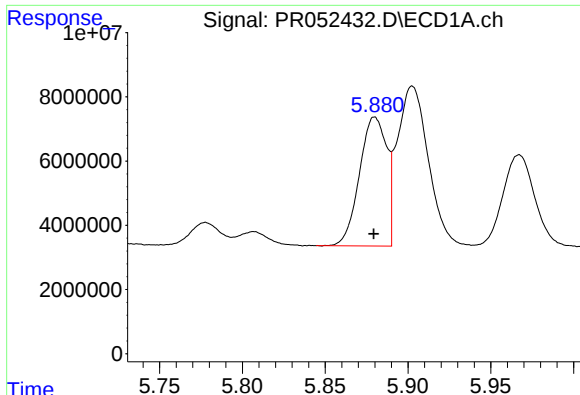
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110221\
Data File : PR052432.D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

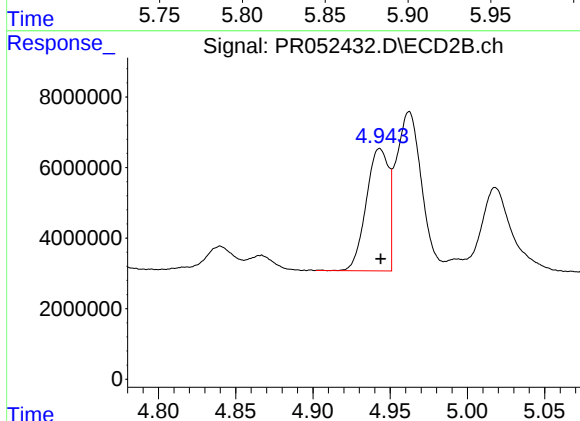




#3 AR-1016-1

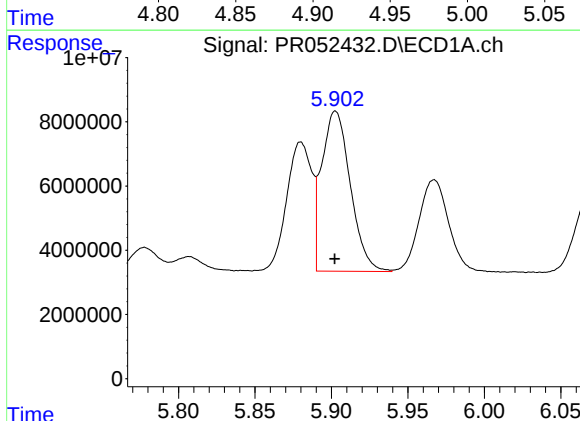
R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 45984091
Conc: 378.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



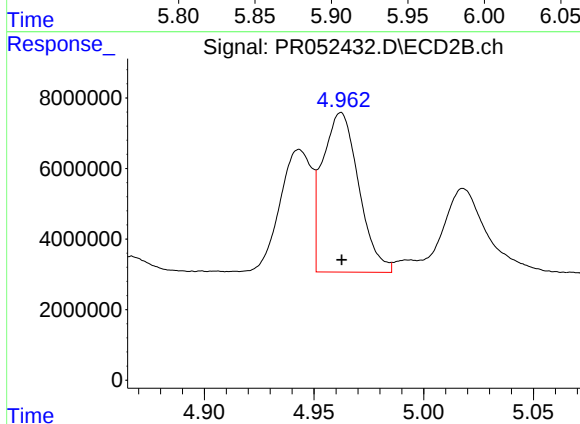
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 34972354
Conc: 399.44 ng/ml



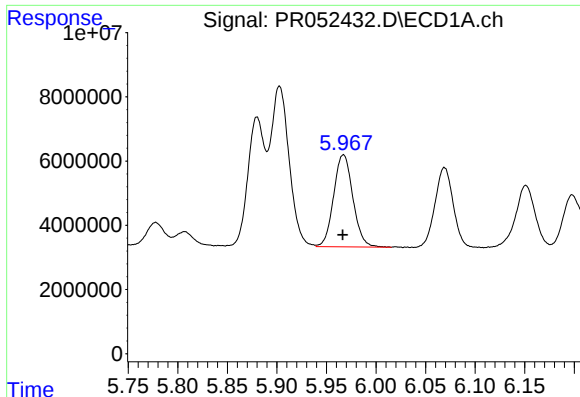
#4 AR-1016-2

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 65021982
Conc: 375.71 ng/ml



#4 AR-1016-2

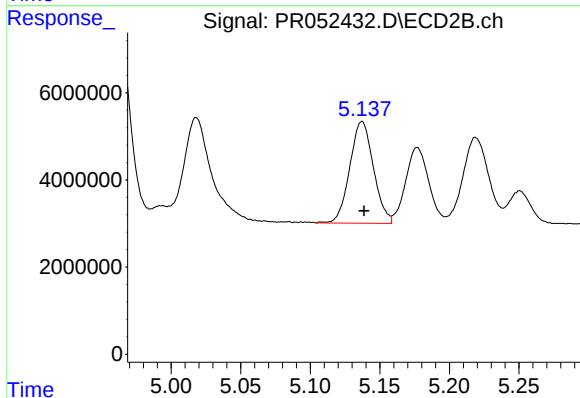
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 51969005
Conc: 387.07 ng/ml



#5 AR-1016-3

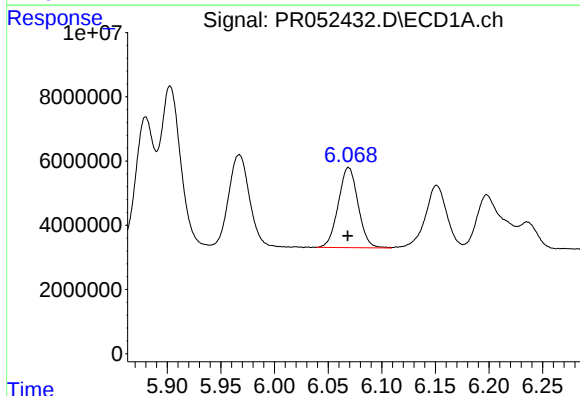
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 38735030
Conc: 359.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



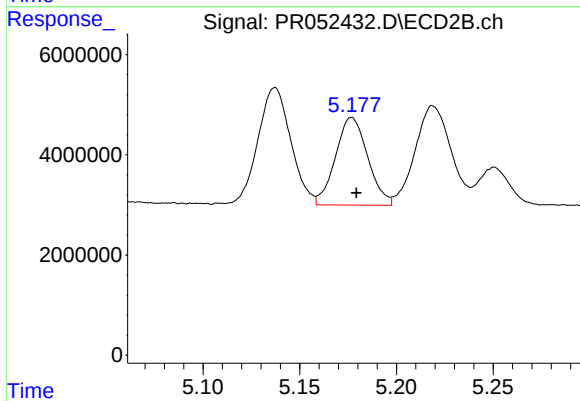
#5 AR-1016-3

R.T.: 5.137 min
Delta R.T.: -0.001 min
Response: 27680726
Conc: 389.14 ng/ml



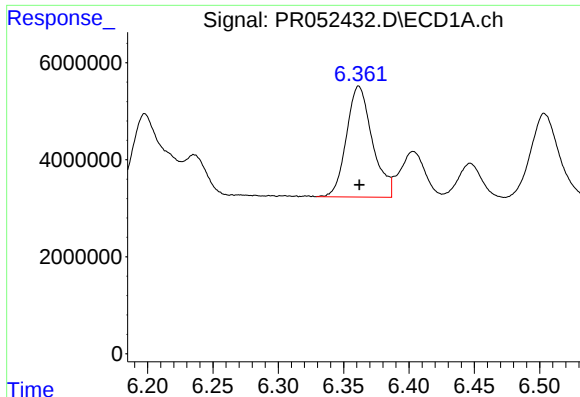
#6 AR-1016-4

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 32102267
Conc: 364.13 ng/ml



#6 AR-1016-4

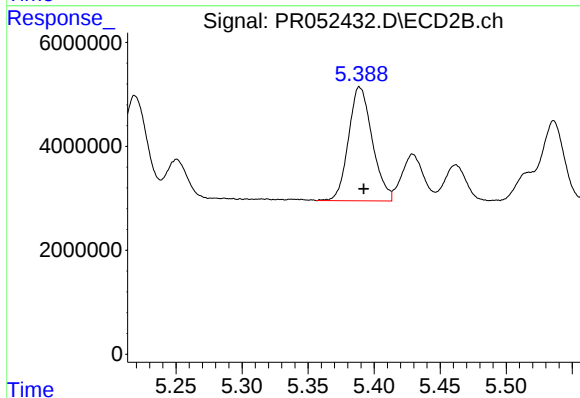
R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 20301347
Conc: 372.87 ng/ml



#7 AR-1016-5

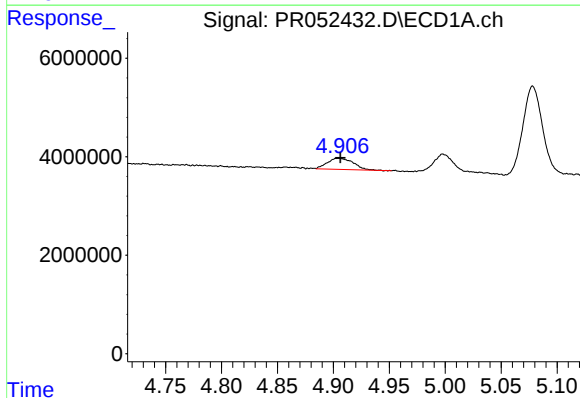
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 31537864
Conc: 356.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



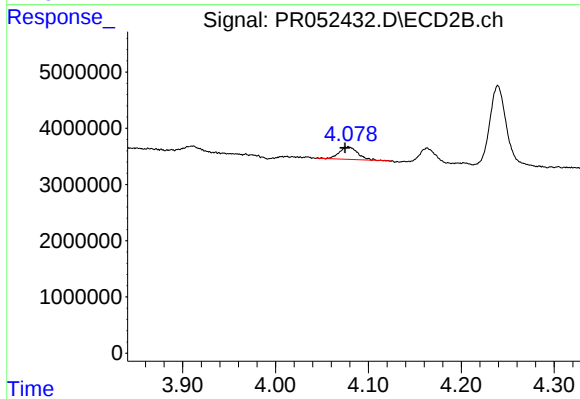
#7 AR-1016-5

R.T.: 5.389 min
Delta R.T.: -0.003 min
Response: 27425385
Conc: 378.50 ng/ml



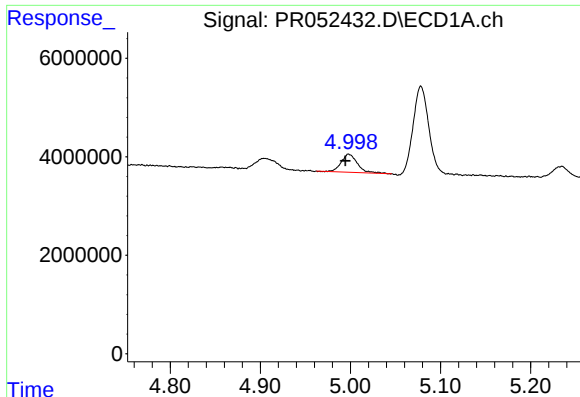
#8 AR-1221-1

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 3671846
Conc: 80.09 ng/ml



#8 AR-1221-1

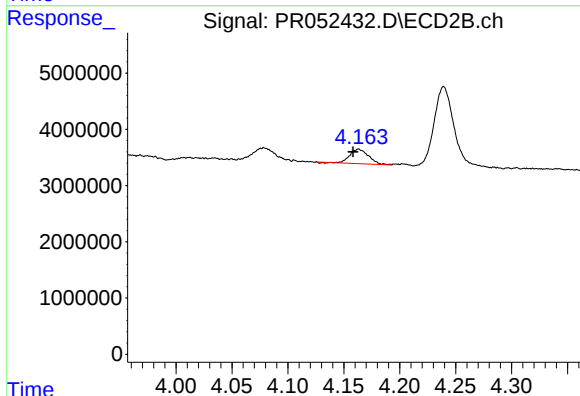
R.T.: 4.079 min
Delta R.T.: 0.004 min
Response: 3021969
Conc: 78.34 ng/ml



#9 AR-1221-2

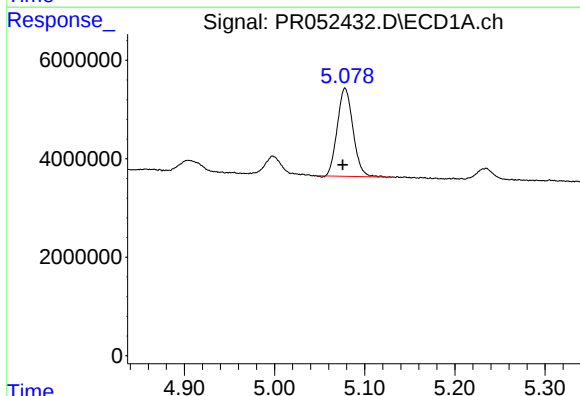
R.T.: 4.998 min
Delta R.T.: 0.004 min
Response: 4583487
Conc: 92.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



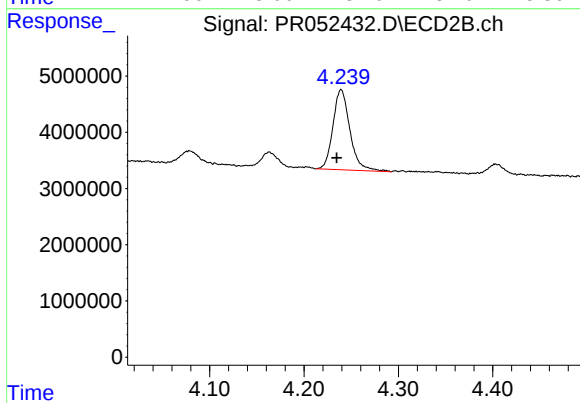
#9 AR-1221-2

R.T.: 4.163 min
Delta R.T.: 0.005 min
Response: 2937332
Conc: 121.58 ng/ml



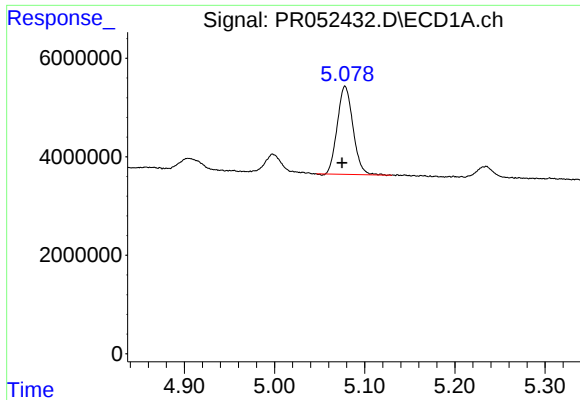
#10 AR-1221-3

R.T.: 5.078 min
Delta R.T.: 0.003 min
Response: 21632778
Conc: 186.18 ng/ml



#10 AR-1221-3

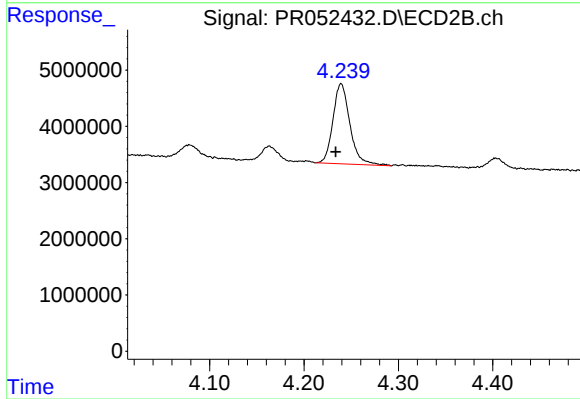
R.T.: 4.239 min
Delta R.T.: 0.005 min
Response: 17836885
Conc: 207.54 ng/ml



#11 AR-1232-1

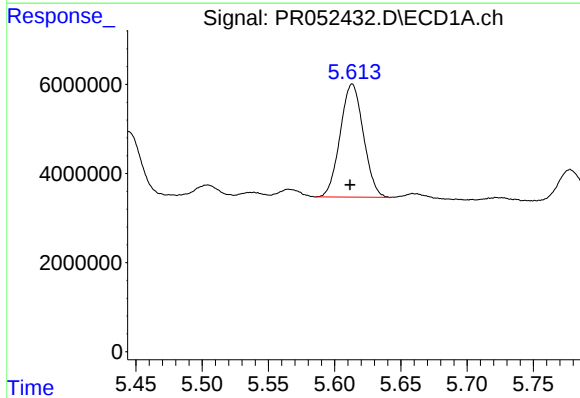
R.T.: 5.078 min
Delta R.T.: 0.003 min
Response: 21632778
Conc: 279.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



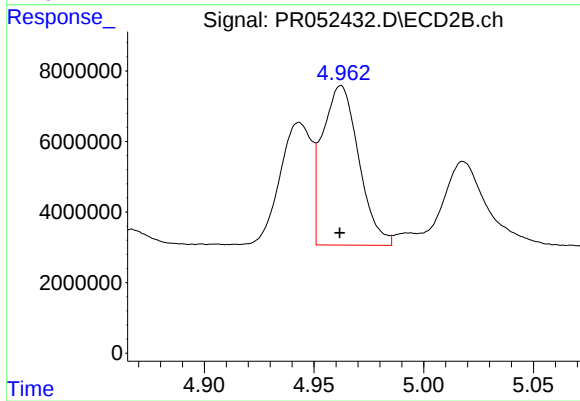
#11 AR-1232-1

R.T.: 4.239 min
Delta R.T.: 0.006 min
Response: 17836885
Conc: 300.76 ng/ml



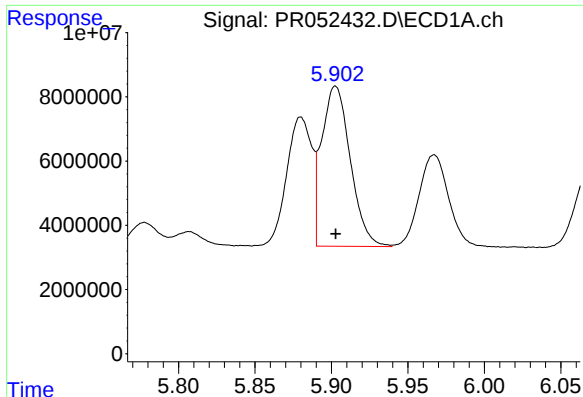
#12 AR-1232-2

R.T.: 5.613 min
Delta R.T.: 0.002 min
Response: 31026472
Conc: 769.54 ng/ml



#12 AR-1232-2

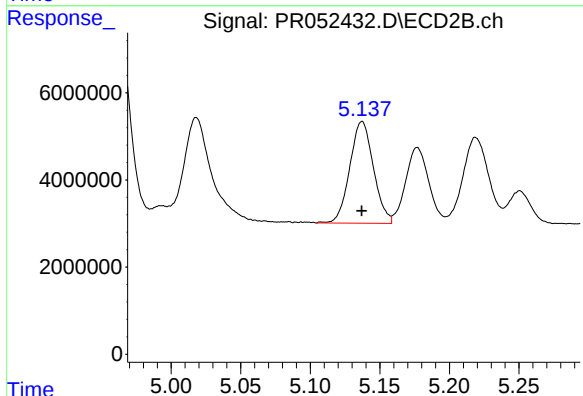
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 51969005
Conc: 882.59 ng/ml



#13 AR-1232-3

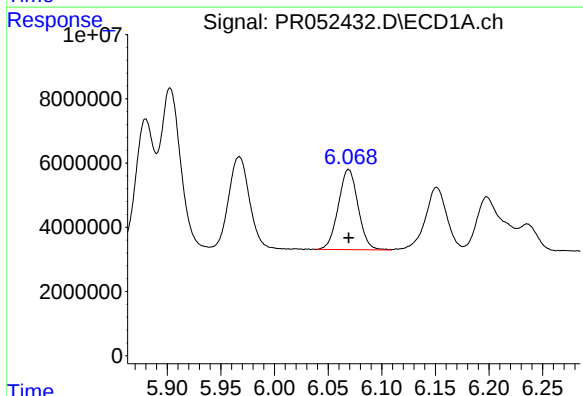
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 65021982
Conc: 870.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



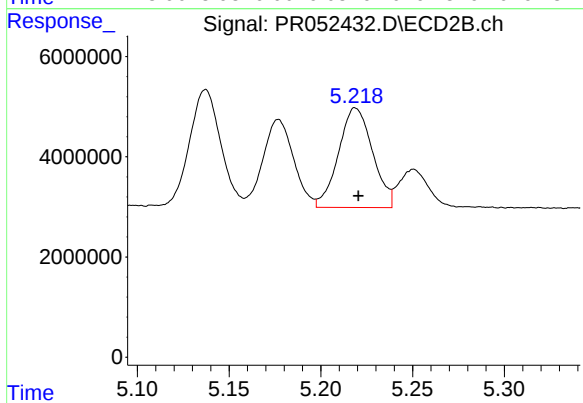
#13 AR-1232-3

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 27680726
Conc: 925.80 ng/ml



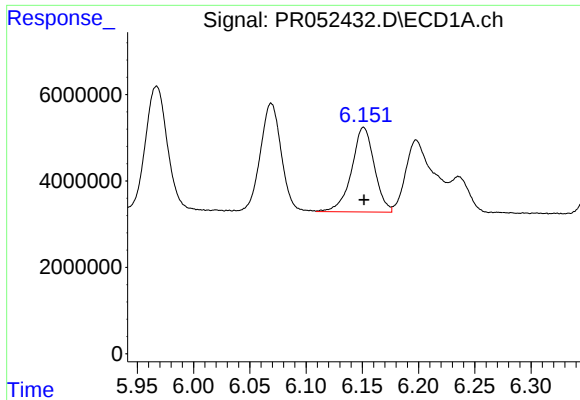
#14 AR-1232-4

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 32102267
Conc: 857.11 ng/ml



#14 AR-1232-4

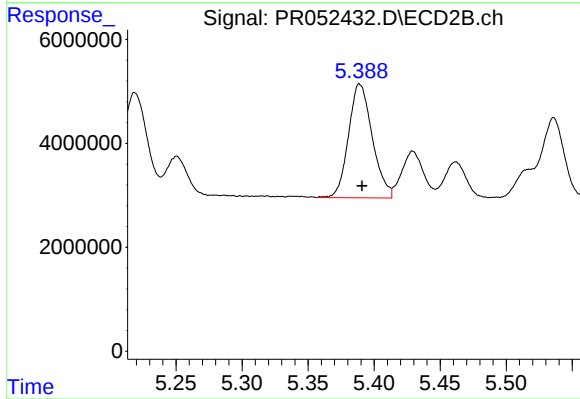
R.T.: 5.219 min
Delta R.T.: -0.002 min
Response: 25699582
Conc: 995.25 ng/ml



#15 AR-1232-5

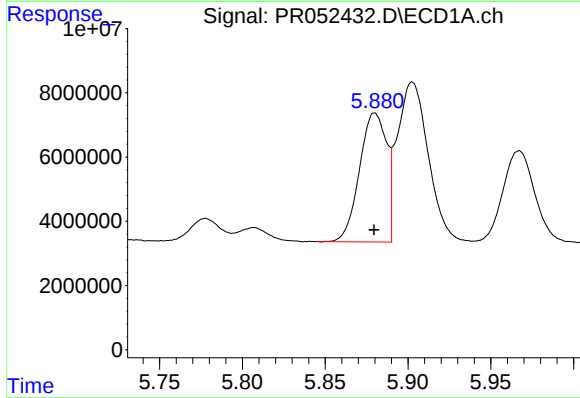
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 27561711
Conc: 893.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



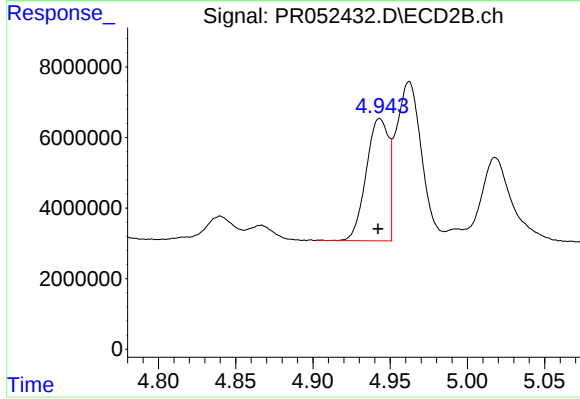
#15 AR-1232-5

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 27425385
Conc: 961.19 ng/ml



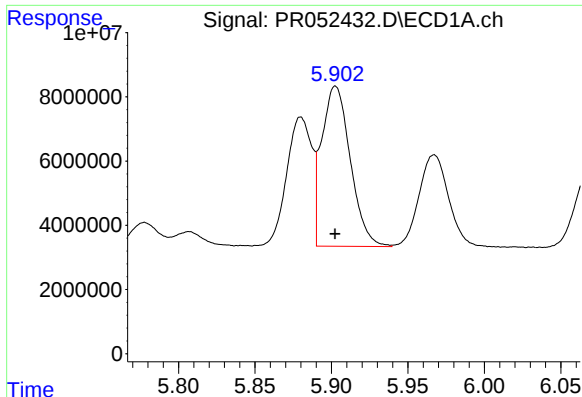
#16 AR-1242-1

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 45984091
Conc: 461.83 ng/ml



#16 AR-1242-1

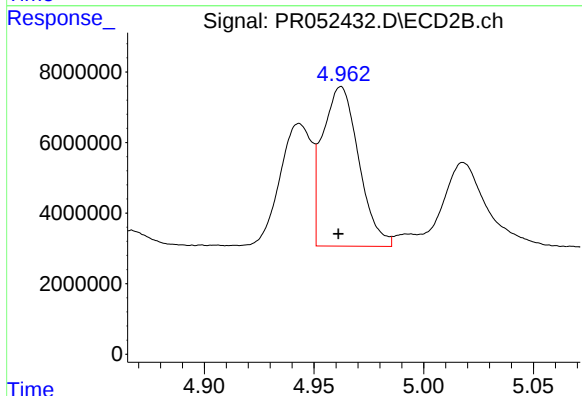
R.T.: 4.943 min
Delta R.T.: 0.001 min
Response: 34972354
Conc: 496.93 ng/ml



#17 AR-1242-2

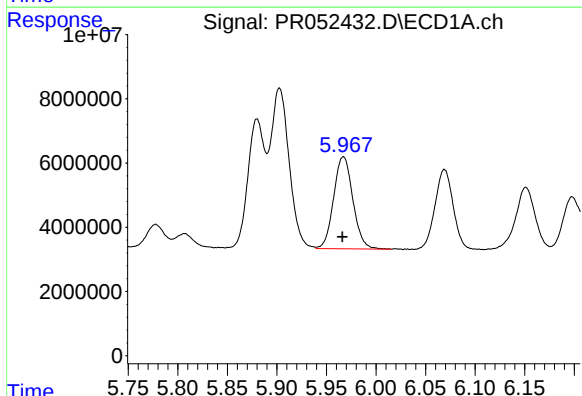
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 65021982
Conc: 462.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



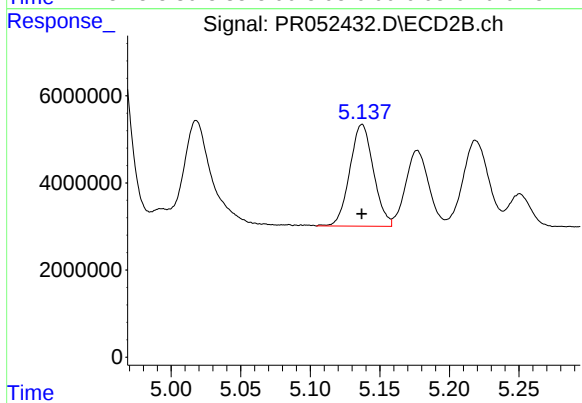
#17 AR-1242-2

R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 51969005
Conc: 485.64 ng/ml



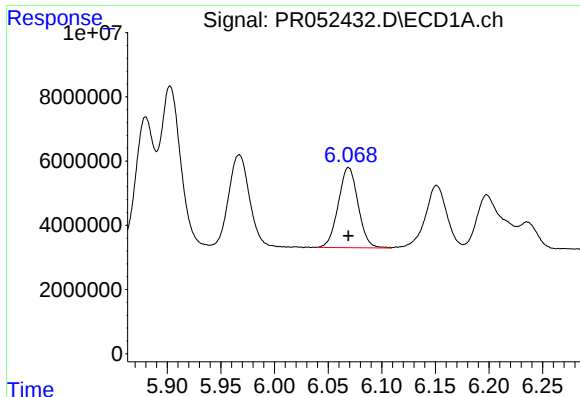
#18 AR-1242-3

R.T.: 5.967 min
Delta R.T.: 0.001 min
Response: 38735030
Conc: 440.36 ng/ml



#18 AR-1242-3

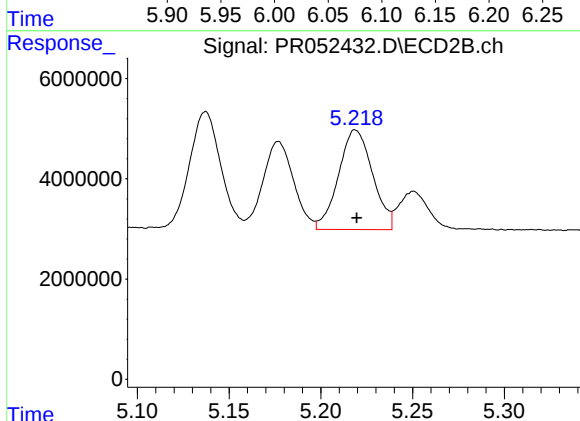
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 27680726
Conc: 486.60 ng/ml



#19 AR-1242-4

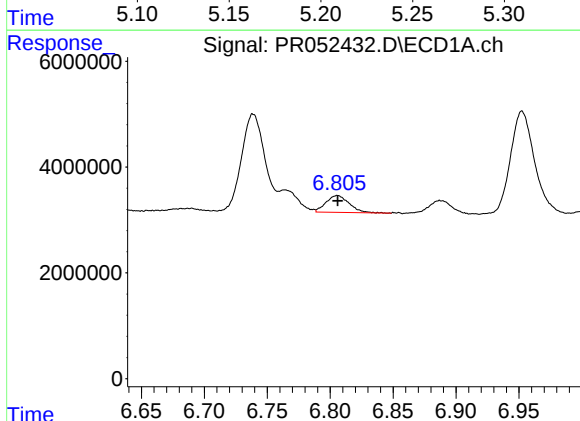
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 32102267
Conc: 450.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



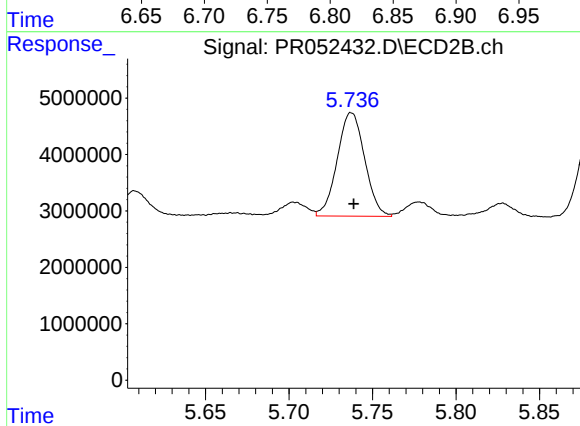
#19 AR-1242-4

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 25699582
Conc: 476.95 ng/ml



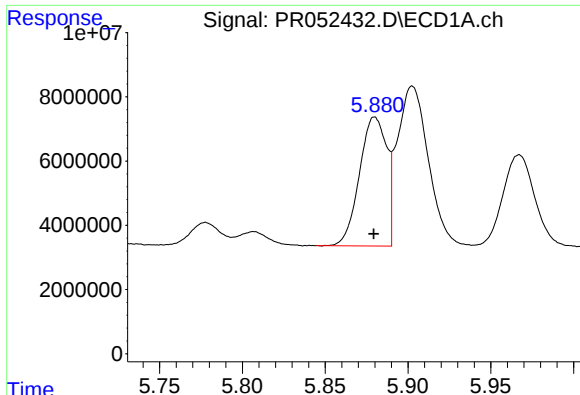
#20 AR-1242-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 4093765
Conc: 53.68 ng/ml



#20 AR-1242-5

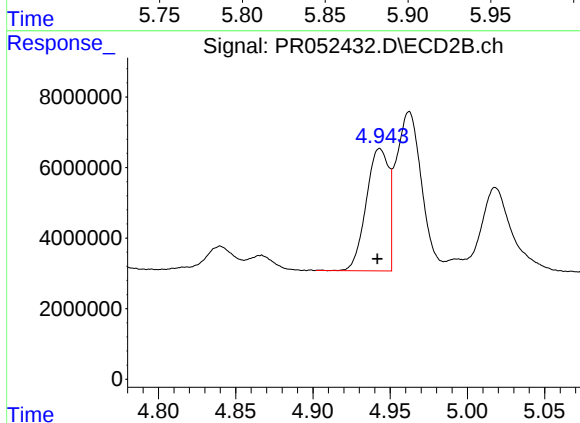
R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 20963633
Conc: 305.09 ng/ml



#21 AR-1248-1

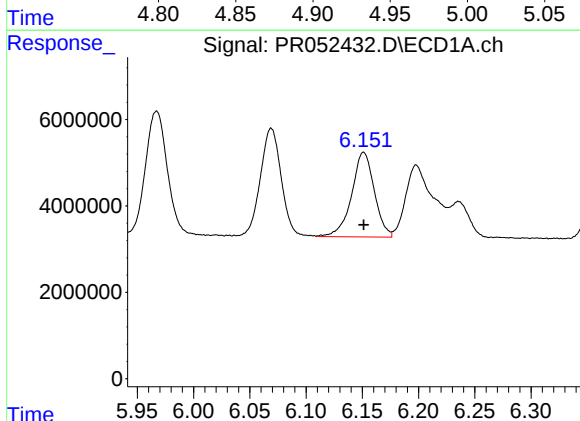
R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 45984091
Conc: 629.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



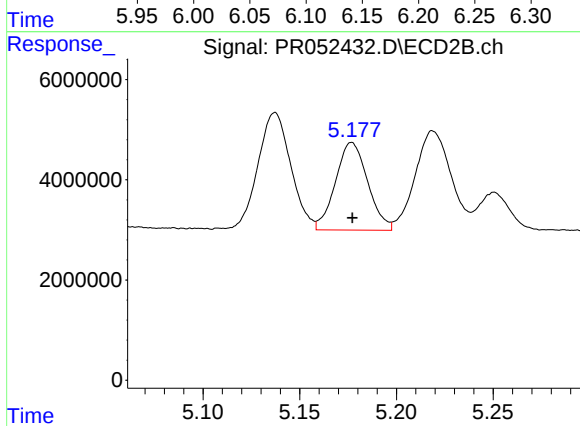
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.002 min
Response: 34972354
Conc: 671.28 ng/ml



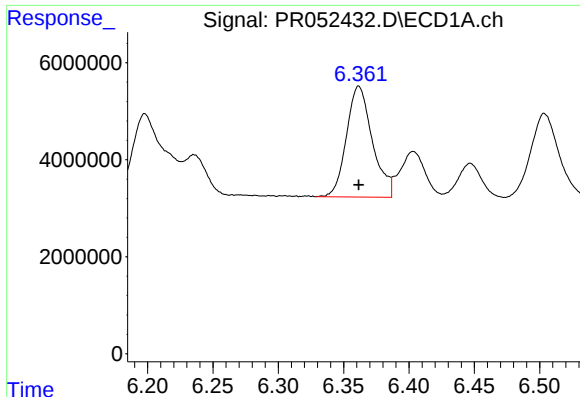
#22 AR-1248-2

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 27561711
Conc: 257.06 ng/ml



#22 AR-1248-2

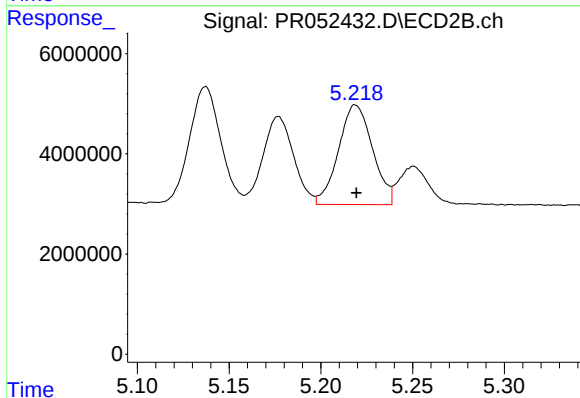
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 20301347
Conc: 277.71 ng/ml



#23 AR-1248-3

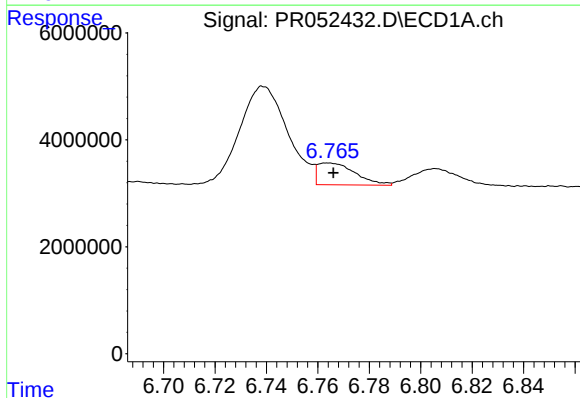
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 31537864
Conc: 270.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



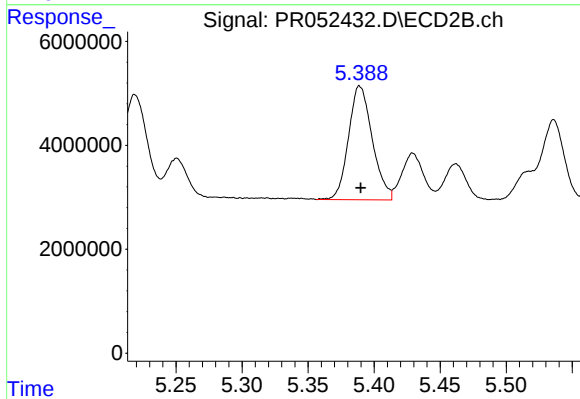
#23 AR-1248-3

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 25699582
Conc: 329.45 ng/ml



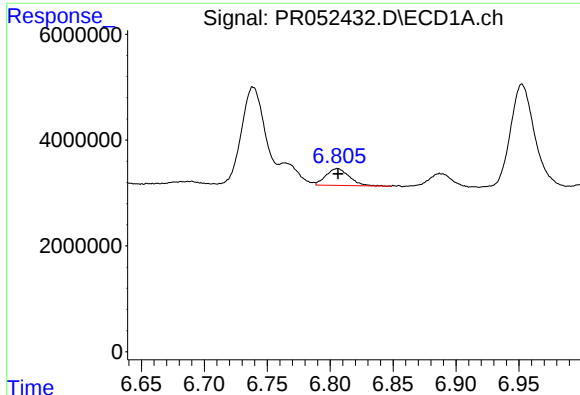
#24 AR-1248-4

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 4191709
Conc: 32.83 ng/ml



#24 AR-1248-4

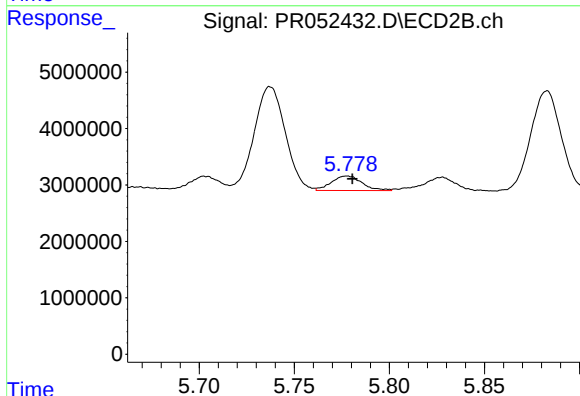
R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 27425385
Conc: 291.68 ng/ml



#25 AR-1248-5

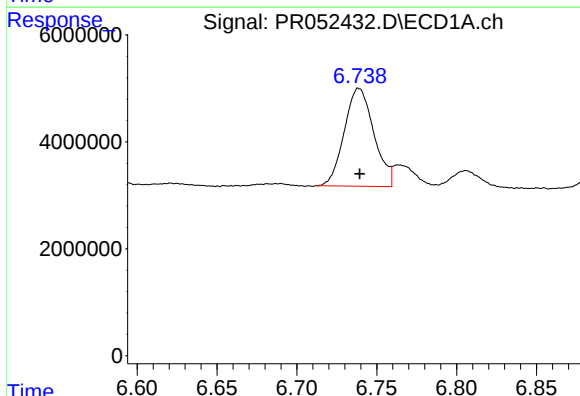
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 4093765
Conc: 33.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



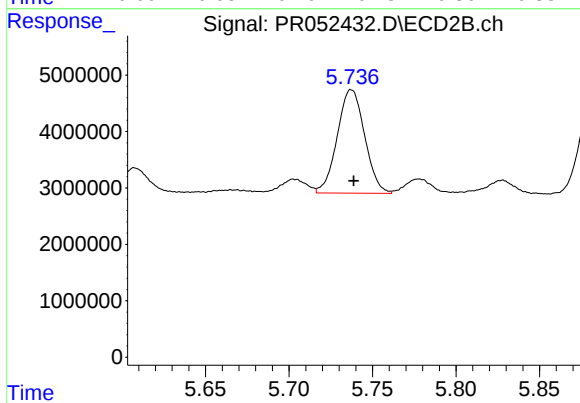
#25 AR-1248-5

R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 2894701
Conc: 30.60 ng/ml



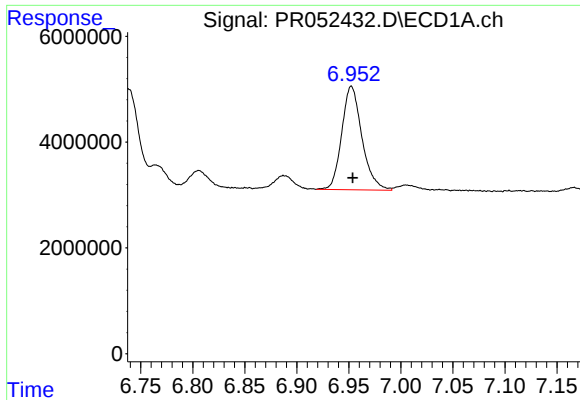
#26 AR-1254-1

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 23680528
Conc: 177.83 ng/ml



#26 AR-1254-1

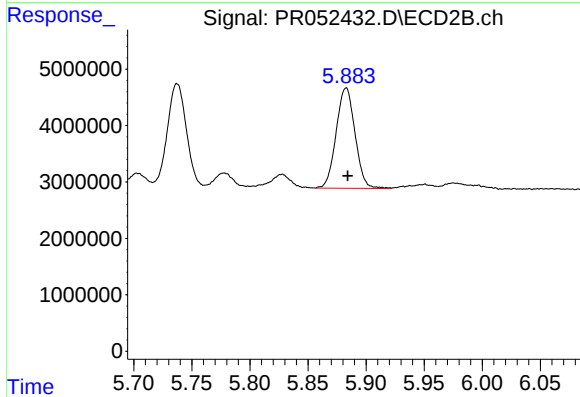
R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 20963633
Conc: 144.55 ng/ml



#27 AR-1254-2

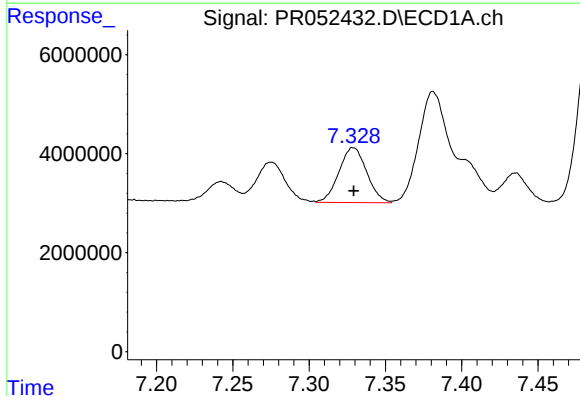
R.T.: 6.952 min
Delta R.T.: -0.001 min
Response: 26490590
Conc: 128.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



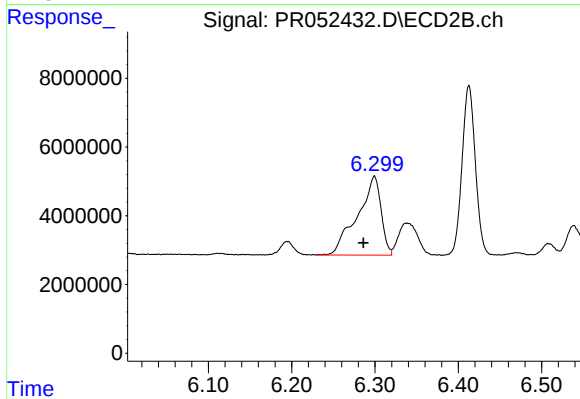
#27 AR-1254-2

R.T.: 5.883 min
Delta R.T.: -0.001 min
Response: 20116786
Conc: 160.36 ng/ml



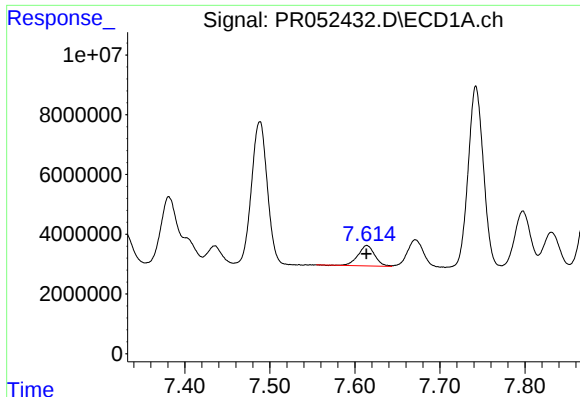
#28 AR-1254-3

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 14045406
Conc: 66.99 ng/ml



#28 AR-1254-3

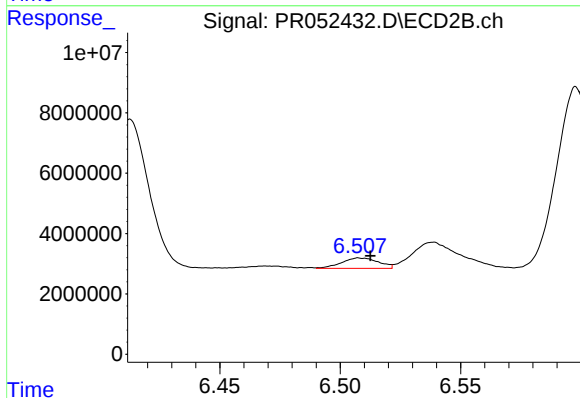
R.T.: 6.299 min
Delta R.T.: 0.013 min
Response: 45321757
Conc: 213.35 ng/ml



#29 AR-1254-4

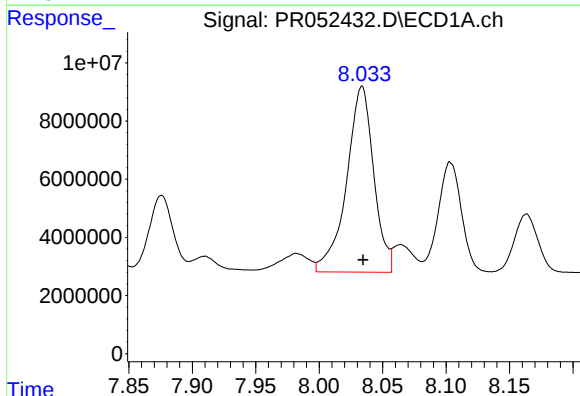
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 9303720
Conc: 59.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



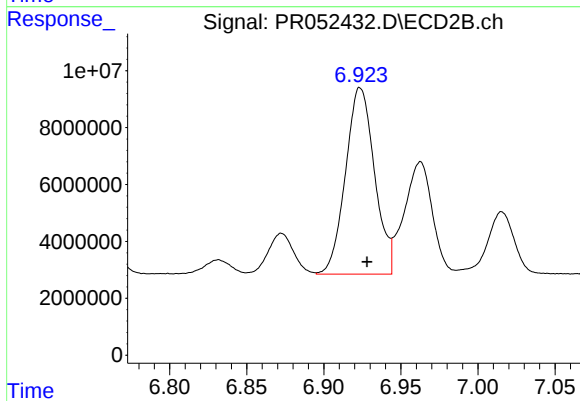
#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 3652756
Conc: 28.28 ng/ml



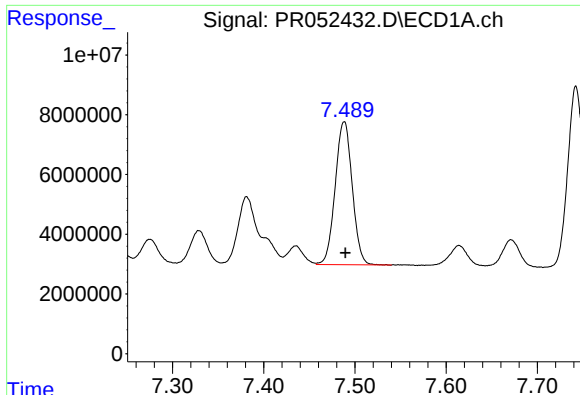
#30 AR-1254-5

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 95339216
Conc: 552.18 ng/ml



#30 AR-1254-5

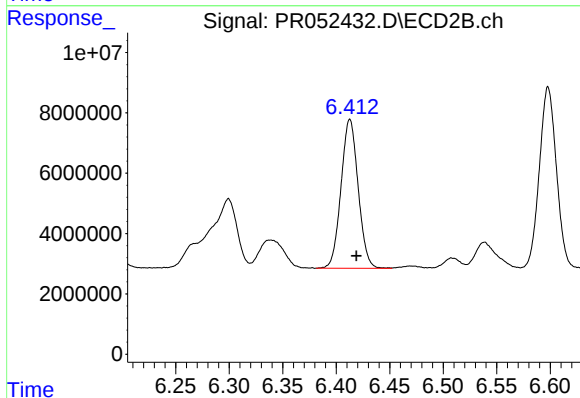
R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 85977228
Conc: 469.58 ng/ml



#31 AR-1260-1

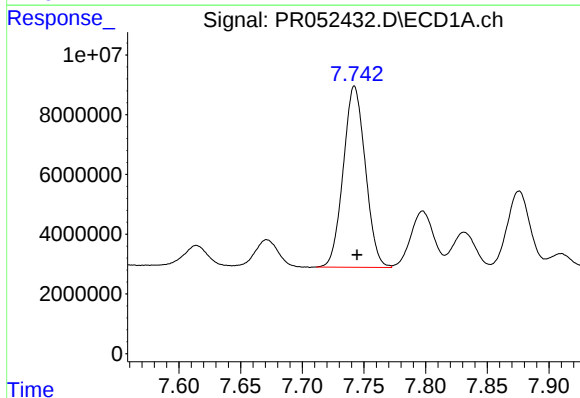
R.T.: 7.488 min
Delta R.T.: -0.001 min
Response: 62102127
Conc: 415.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



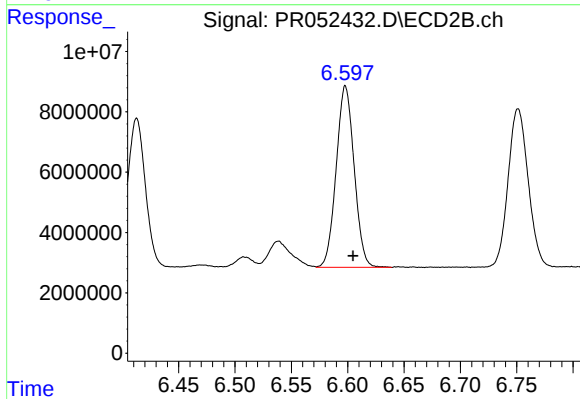
#31 AR-1260-1

R.T.: 6.413 min
Delta R.T.: -0.006 min
Response: 55034602
Conc: 431.23 ng/ml



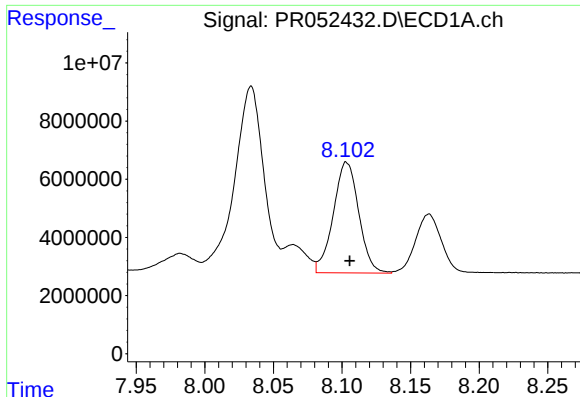
#32 AR-1260-2

R.T.: 7.742 min
Delta R.T.: -0.002 min
Response: 75561537
Conc: 422.49 ng/ml



#32 AR-1260-2

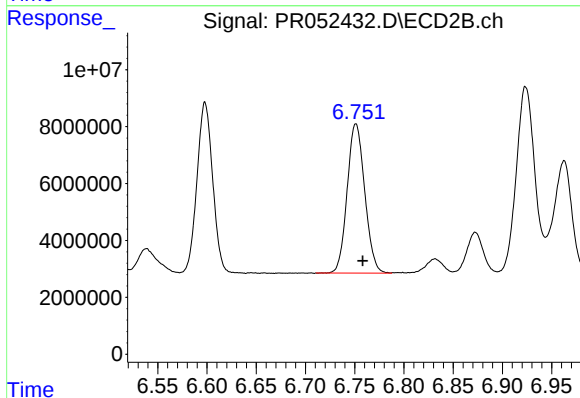
R.T.: 6.598 min
Delta R.T.: -0.007 min
Response: 66800633
Conc: 445.90 ng/ml



#33 AR-1260-3

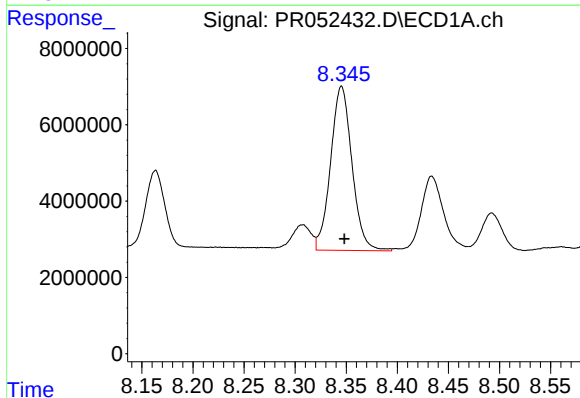
R.T.: 8.103 min
Delta R.T.: -0.003 min
Response: 49146979
Conc: 346.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



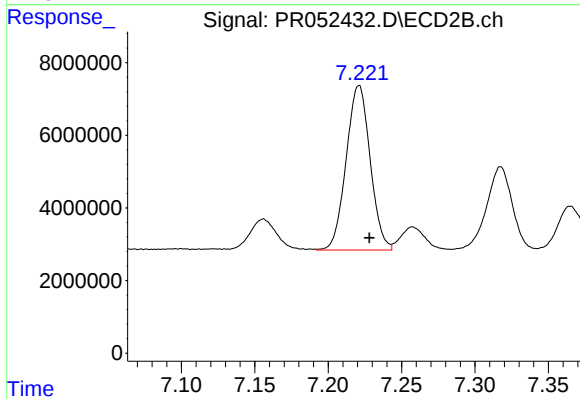
#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 65125034
Conc: 439.13 ng/ml



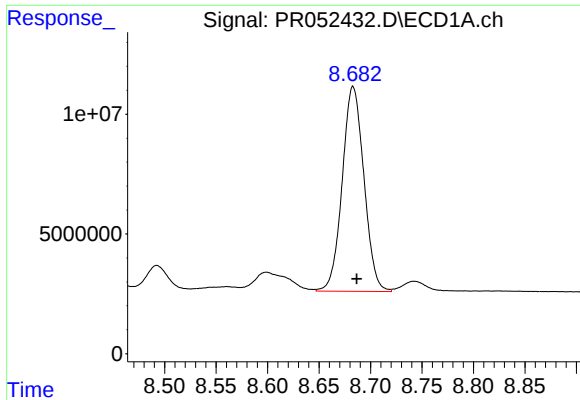
#34 AR-1260-4

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 62672226
Conc: 378.76 ng/ml



#34 AR-1260-4

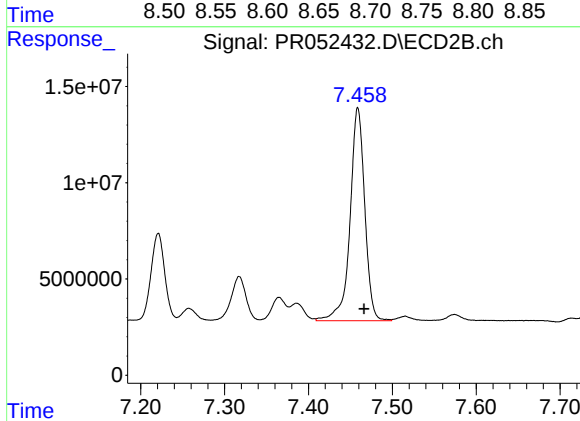
R.T.: 7.221 min
Delta R.T.: -0.007 min
Response: 51523408
Conc: 424.47 ng/ml



#35 AR-1260-5

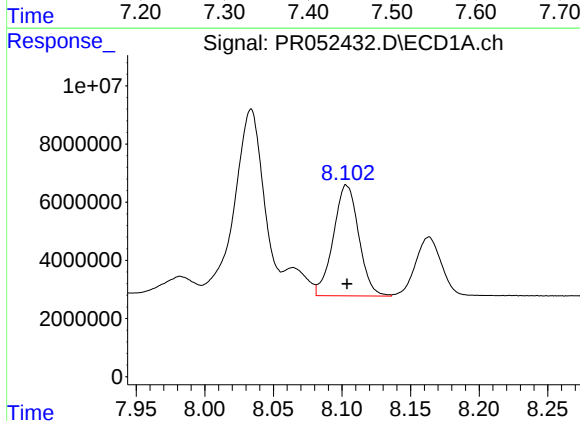
R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 125495627
Conc: 387.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



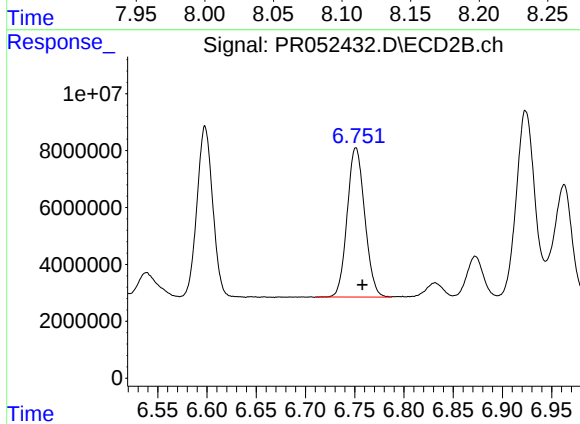
#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 134817297
Conc: 434.54 ng/ml



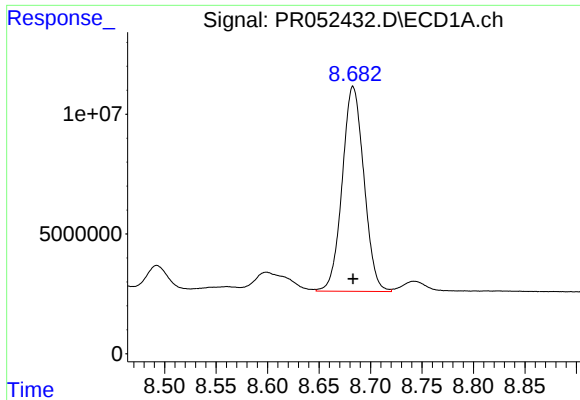
#36 AR-1262-1

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 49146979
Conc: 237.69 ng/ml



#36 AR-1262-1

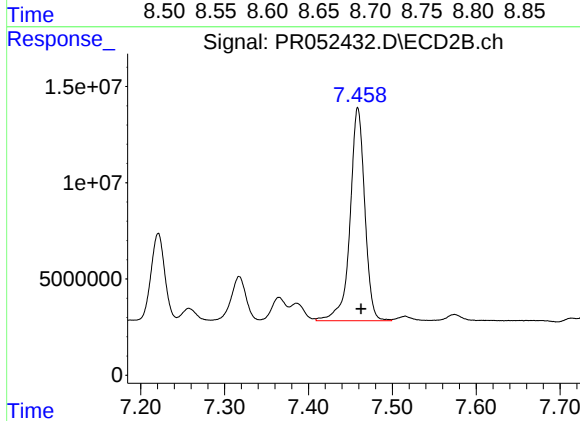
R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 65125034
Conc: 515.58 ng/ml



#37 AR-1262-2

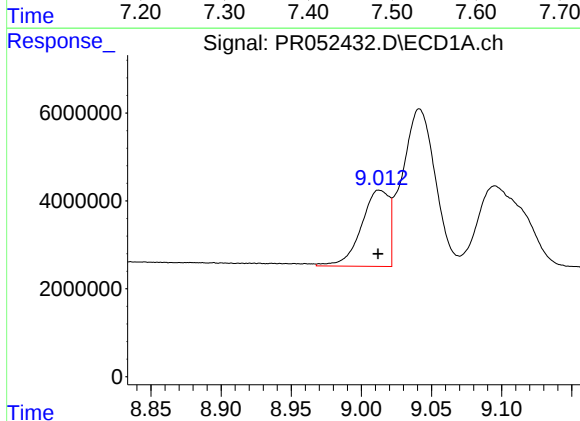
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 125495627
Conc: 333.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



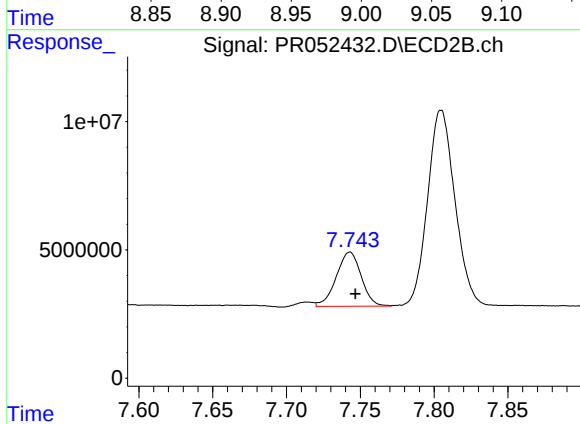
#37 AR-1262-2

R.T.: 7.459 min
Delta R.T.: -0.004 min
Response: 134817297
Conc: 396.28 ng/ml



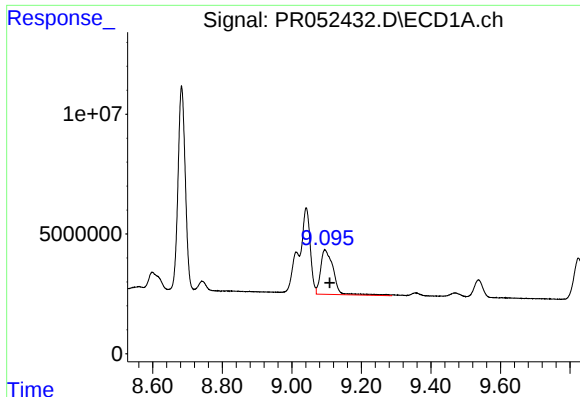
#38 AR-1262-3

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 23956615
Conc: 141.51 ng/ml



#38 AR-1262-3

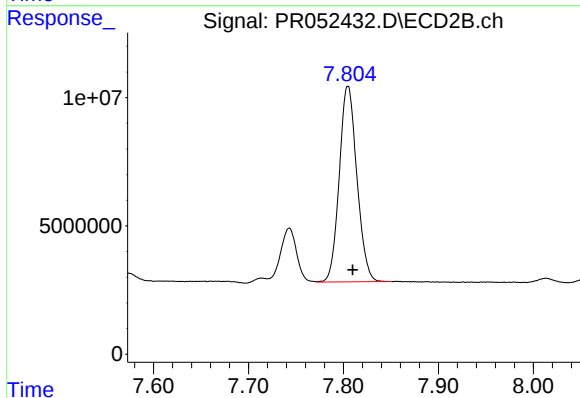
R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 24844209
Conc: 178.17 ng/ml



#39 AR-1262-4

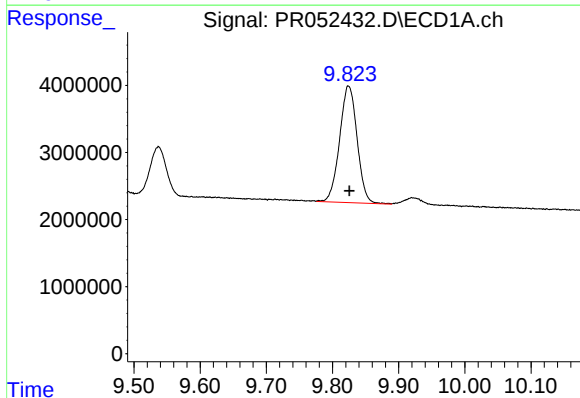
R.T.: 9.095 min
Delta R.T.: -0.014 min
Response: 47263089
Conc: 399.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



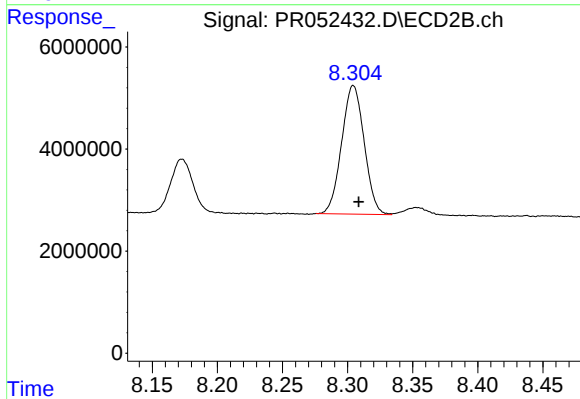
#39 AR-1262-4

R.T.: 7.805 min
Delta R.T.: -0.005 min
Response: 98379232
Conc: 366.01 ng/ml



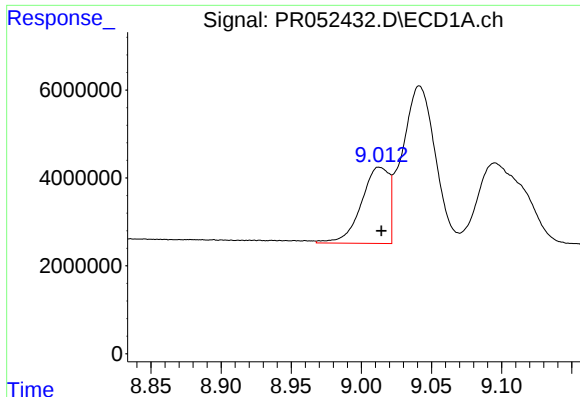
#40 AR-1262-5

R.T.: 9.824 min
Delta R.T.: -0.001 min
Response: 32003054
Conc: 215.99 ng/ml



#40 AR-1262-5

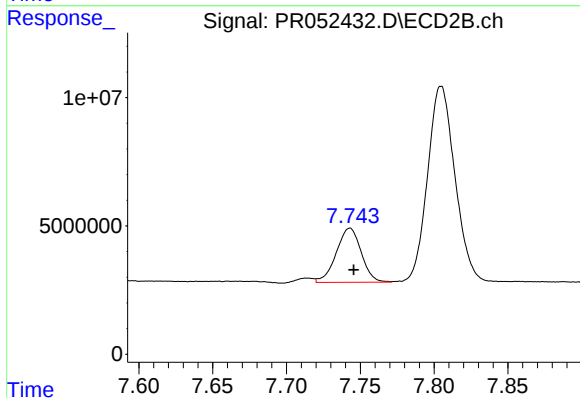
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 30342116
Conc: 220.43 ng/ml



#41 AR-1268-1

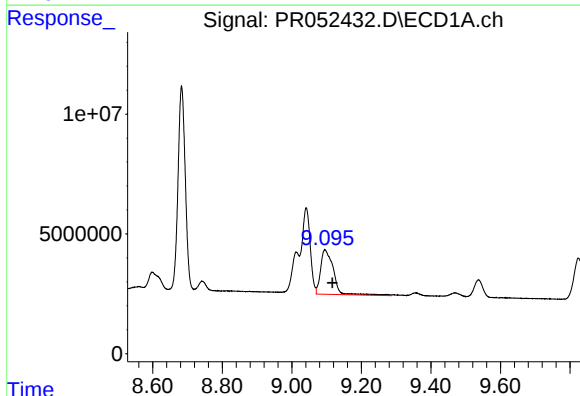
R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 23956615
Conc: 53.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



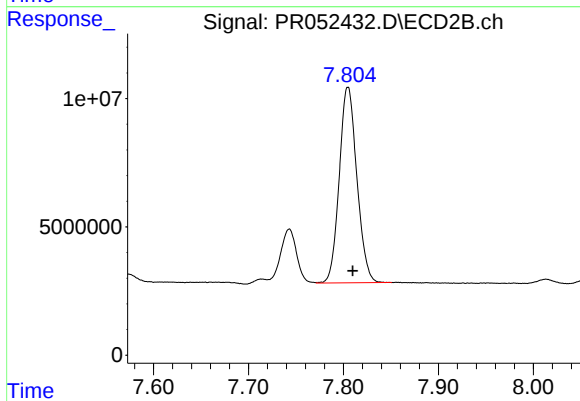
#41 AR-1268-1

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 24844209
Conc: 62.32 ng/ml



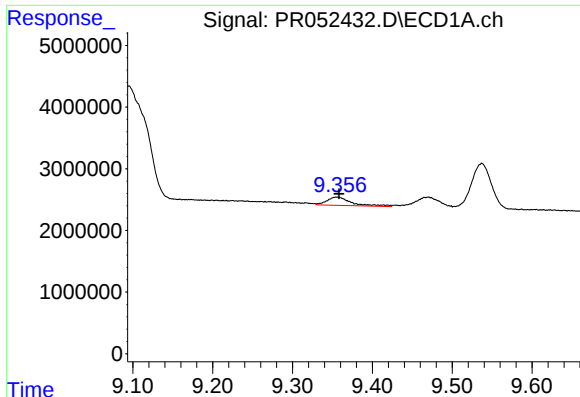
#42 AR-1268-2

R.T.: 9.095 min
Delta R.T.: -0.022 min
Response: 47263089
Conc: 116.59 ng/ml



#42 AR-1268-2

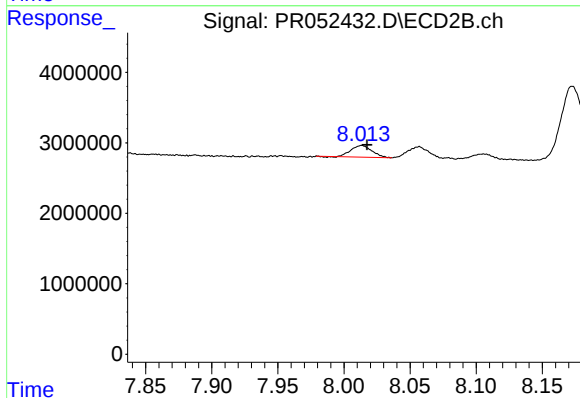
R.T.: 7.805 min
Delta R.T.: -0.005 min
Response: 98379232
Conc: 253.41 ng/ml



#43 AR-1268-3

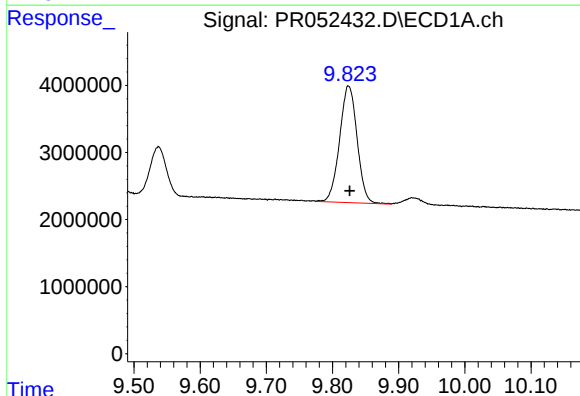
R.T.: 9.356 min
Delta R.T.: -0.003 min
Response: 2952653
Conc: 8.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



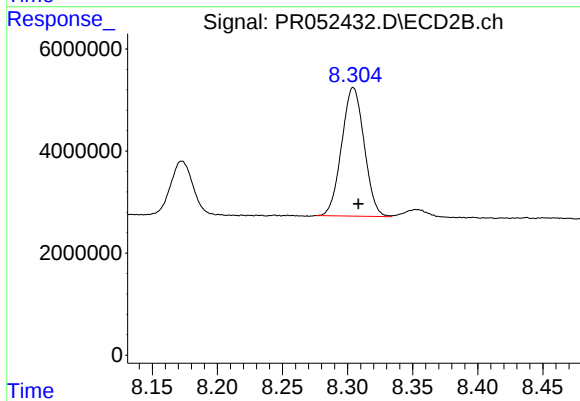
#43 AR-1268-3

R.T.: 8.013 min
Delta R.T.: -0.004 min
Response: 1768657
Conc: 5.19 ng/ml



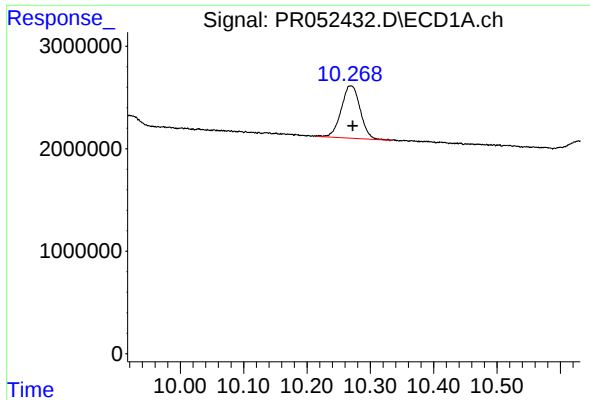
#44 AR-1268-4

R.T.: 9.824 min
Delta R.T.: -0.002 min
Response: 32003054
Conc: 196.47 ng/ml



#44 AR-1268-4

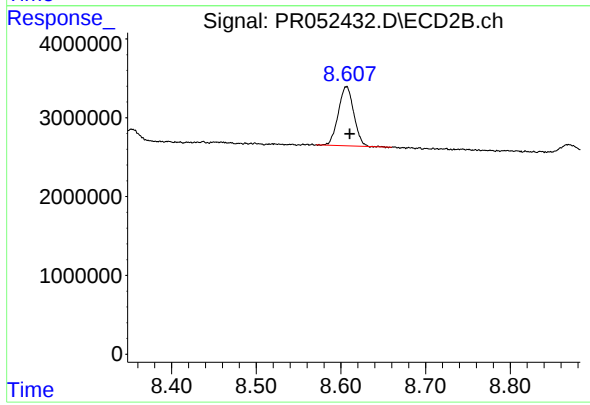
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 30342116
Conc: 203.35 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.003 min
Response: 10650286
Conc: 9.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 9463220
Conc: 8.01 ng/ml