

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071724\
 Data File : PR067728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 17:35
 Operator : AJ\MA
 Sample : P3260-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:46:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 10:19:17 2024
 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...	3.605	2.874	46073144	95571712	21.011	18.843
2) SA Decachlor...	9.458	8.090	22693708	34641892	20.941	18.326
Target Compounds						
3) L1 AR-1016-1	4.822	3.978	27450865	65583189	489.917	422.589
4) L1 AR-1016-2	4.844	3.996	46904786	91981814	499.852	414.480
5) L1 AR-1016-3	4.908	4.173	33463763	48310345	558.397	411.080 #
6) L1 AR-1016-4	5.010	4.223	26400697	36114557	551.044	392.781 #
7) L1 AR-1016-5	5.323	4.438	19896229	47593734	478.120	389.959
8) L2 AR-1221-1	3.815	3.096	7122938	6274404	333.007	105.494 #
9) L2 AR-1221-2	3.915	3.182	4355986	11018011	267.877	267.206
10) L2 AR-1221-3	3.993	3.258	17570893	34701351	301.373	253.333
11) L3 AR-1232-1	3.993	3.258	17570893	34701351	384.214	321.227
12) L3 AR-1232-2	4.538	3.996	24629974	91981814	1095.921	867.474
13) L3 AR-1232-3	4.844	4.173	46904786	48310345	1104.741	883.721
14) L3 AR-1232-4	5.010	4.264	26400697	43423600	1198.123	954.355
15) L3 AR-1232-5	5.112	4.438	15510929	47593734	1203.798	947.389
16) L4 AR-1242-1	4.822	3.978	27450865	65583189	554.937	492.856
17) L4 AR-1242-2	4.844	3.996	46904786	91981814	566.839	487.065
18) L4 AR-1242-3	4.908	4.173	33463763	48310345	635.752	456.515 #
19) L4 AR-1242-4	5.010	4.264	26400697	43423600	616.392	453.969 #
20) L4 AR-1242-5	5.793	4.805	3169979	37582850	74.622	303.484 #
21) L5 AR-1248-1	4.822	3.978	27450865	65583189	730.295	646.898
22) L5 AR-1248-2	5.112	4.223	15510929	36114557	319.139	255.308
23) L5 AR-1248-3	5.323	4.264	19896229	43423600	315.289	305.927
24) L5 AR-1248-4	5.767	4.438	11029957	47593734	155.469	279.325 #
25) L5 AR-1248-5	5.793	4.847	3169979	5600798	43.265	31.578 #
26) L6 AR-1254-1	5.726	4.805	12993949	37582850	182.201	142.549
27) L6 AR-1254-2	5.963	4.963	18058900	36446943	167.777	152.912
28) L6 AR-1254-3	6.352	5.383	8882106	21009756	71.314	50.564 #
29) L6 AR-1254-4	6.662	5.628	4750959	11140297	55.231	40.956 #
30) L6 AR-1254-5	7.115	6.069	47745909	138.0E6	495.487	422.662
31) L7 AR-1260-1	6.532	5.521	31713936	101.7E6	399.530	353.803
32) L7 AR-1260-2	6.814	5.726	35995995	117.7E6	389.708	331.784
33) L7 AR-1260-3	7.203	5.882	21638973	107.1E6	311.598	326.997
34) L7 AR-1260-4	7.443	6.386	28619611	71614247	341.000	280.518
35) L7 AR-1260-5	7.781	6.652	56203621	138.6E6	322.909	252.181
36) L8 AR-1262-1	7.203	6.113	21638973	81888426	196.563	210.152
37) L8 AR-1262-2	7.781	6.652	56203621	138.6E6	260.594	228.917
38) L8 AR-1262-3	8.091	6.954	33454099	23950984	231.310	105.908 #
39) L8 AR-1262-4	8.168	7.020	8474394	93835337	68.955	229.494 #
40) L8 AR-1262-5	8.779	7.559	13629928	25750516	155.853	145.270
41) L9 AR-1268-1	8.091	6.954	33454099	23950984	127.297	35.928 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:46:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.168	7.020	8474394	93835337	30.626	159.485 #
43) L9	AR-1268-3	8.382	7.241	1416171	2978242	5.961	6.111
44) L9	AR-1268-4	8.779	7.559	13629928	25750516	141.051	129.965
45) L9	AR-1268-5	9.156	7.852	5348208	7332951	6.199	5.051

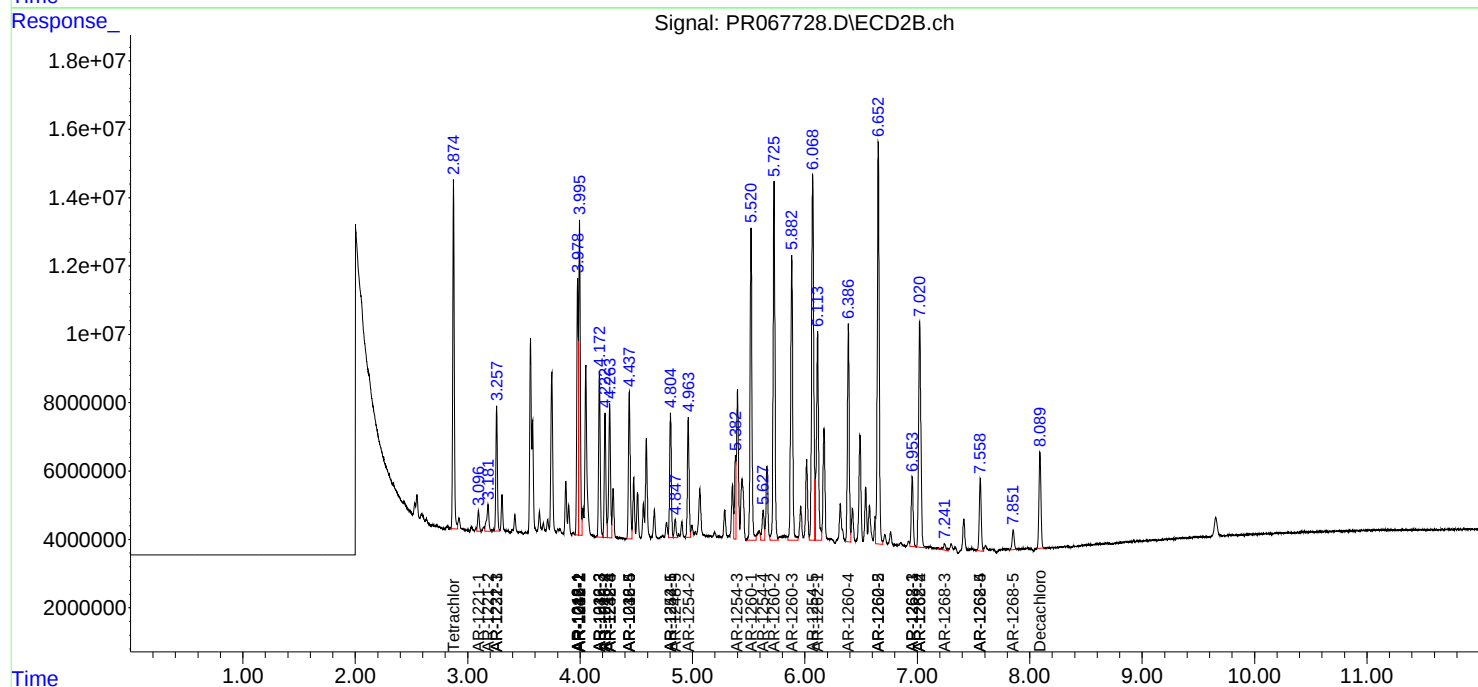
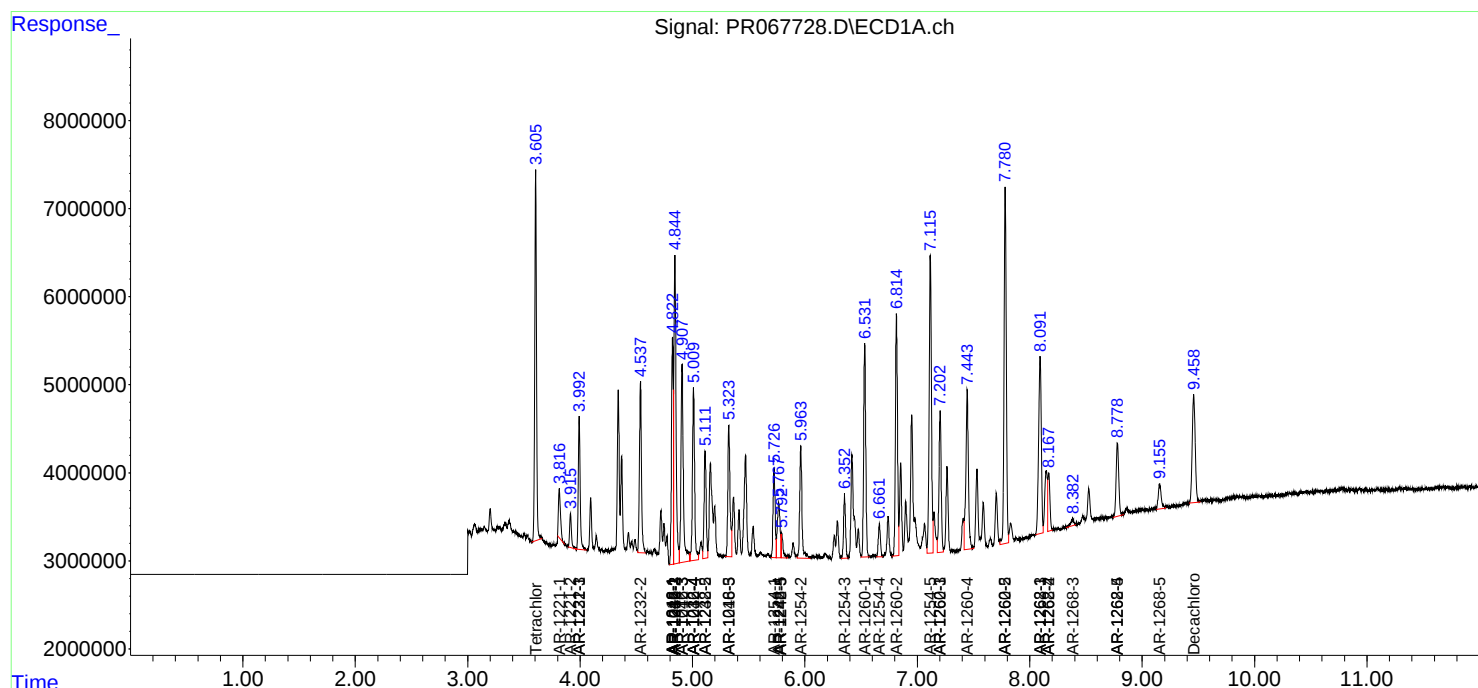
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

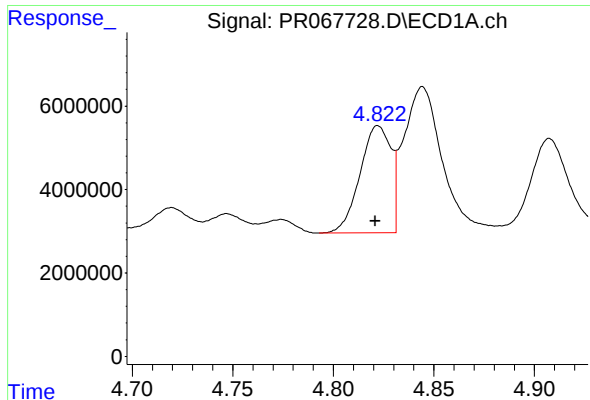
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071724\
Data File : PR067728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 17:35
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Integration File signal 1: autoint1.e
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Quant Time: Jul 18 01:46:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.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

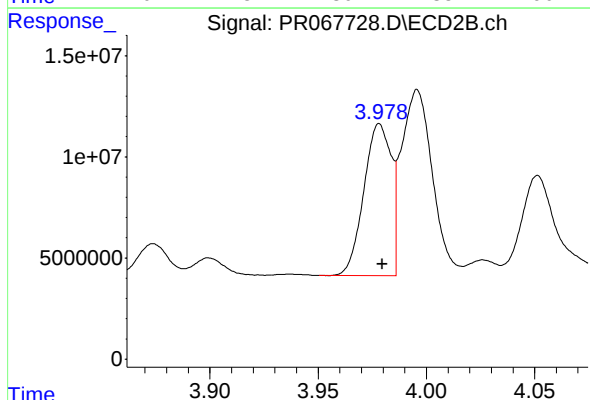




#3 AR-1016-1

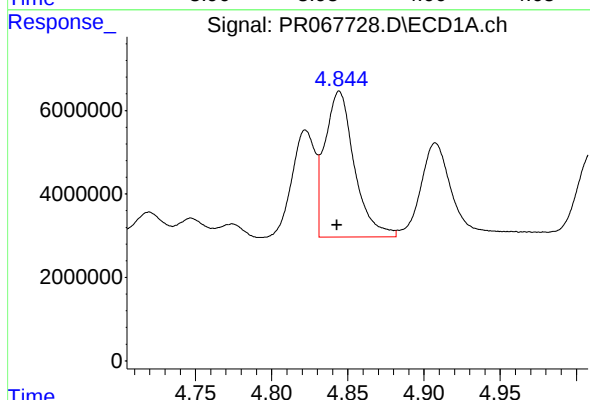
R.T.: 4.822 min
Delta R.T.: 0.001 min
Response: 27450865
Conc: 489.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



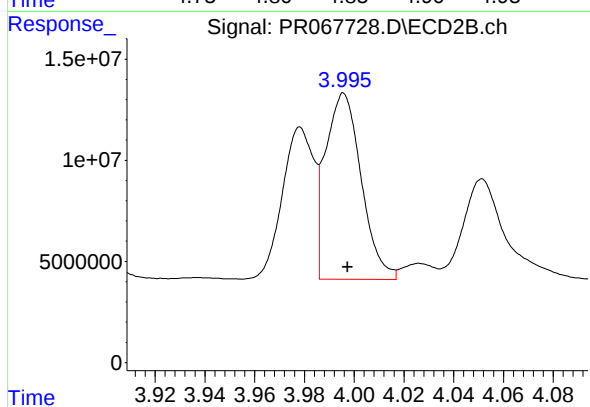
#3 AR-1016-1

R.T.: 3.978 min
Delta R.T.: -0.001 min
Response: 65583189
Conc: 422.59 ng/ml



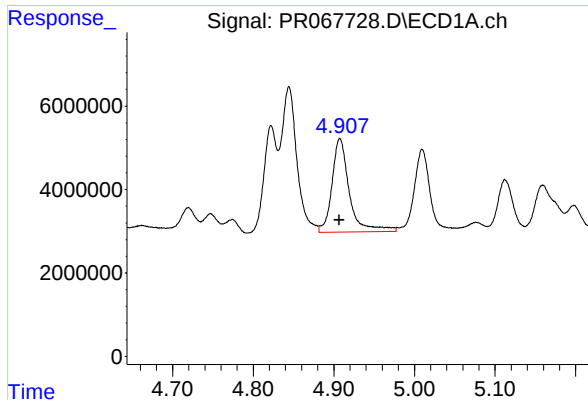
#4 AR-1016-2

R.T.: 4.844 min
Delta R.T.: 0.002 min
Response: 46904786
Conc: 499.85 ng/ml



#4 AR-1016-2

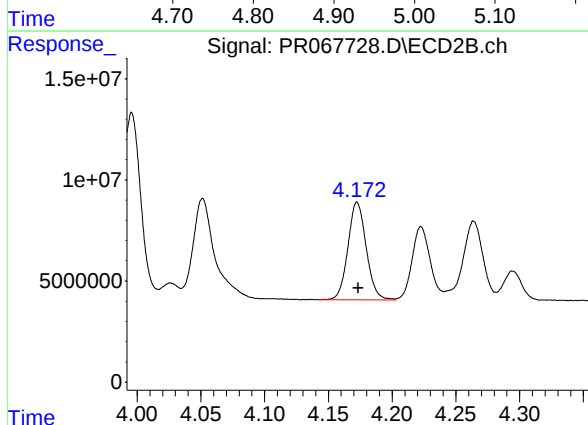
R.T.: 3.996 min
Delta R.T.: -0.002 min
Response: 91981814
Conc: 414.48 ng/ml



#5 AR-1016-3

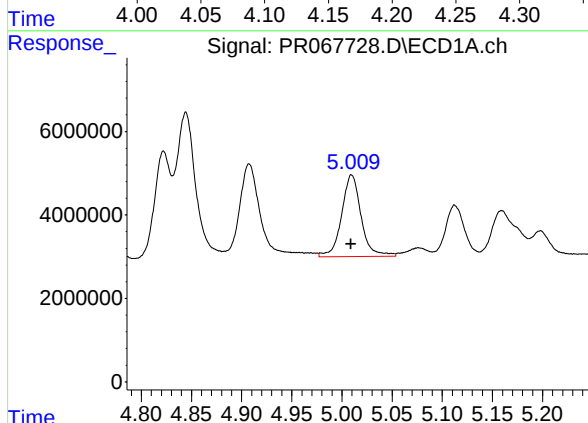
R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: 33463763
Conc: 558.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



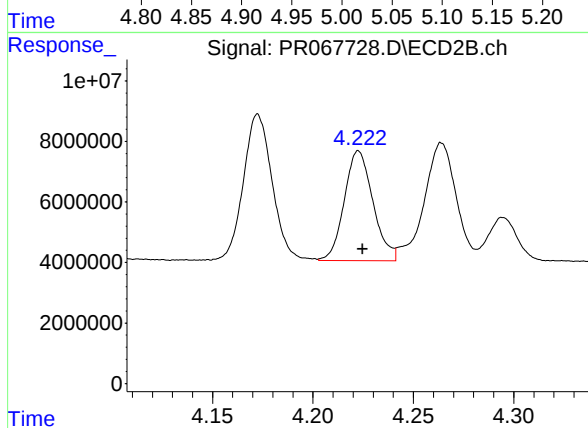
#5 AR-1016-3

R.T.: 4.173 min
Delta R.T.: -0.001 min
Response: 48310345
Conc: 411.08 ng/ml



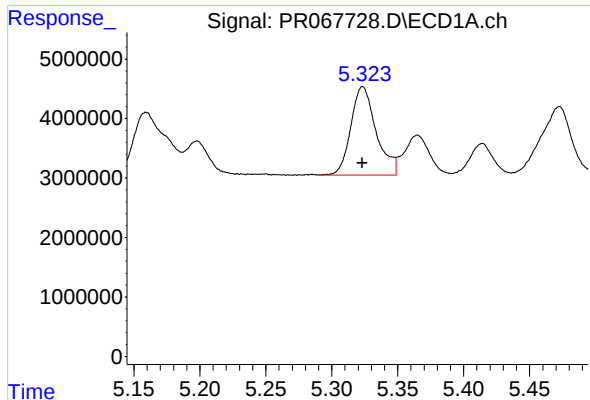
#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 26400697
Conc: 551.04 ng/ml



#6 AR-1016-4

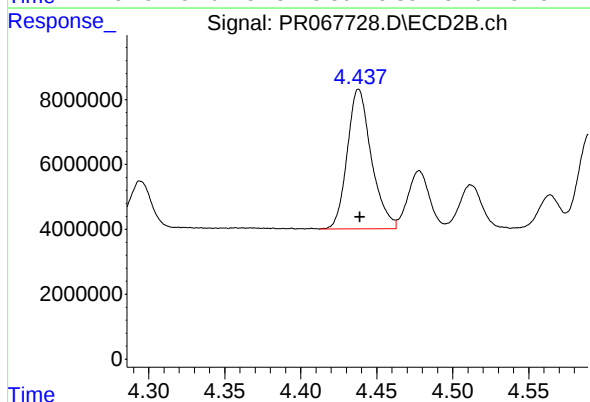
R.T.: 4.223 min
Delta R.T.: -0.002 min
Response: 36114557
Conc: 392.78 ng/ml



#7 AR-1016-5

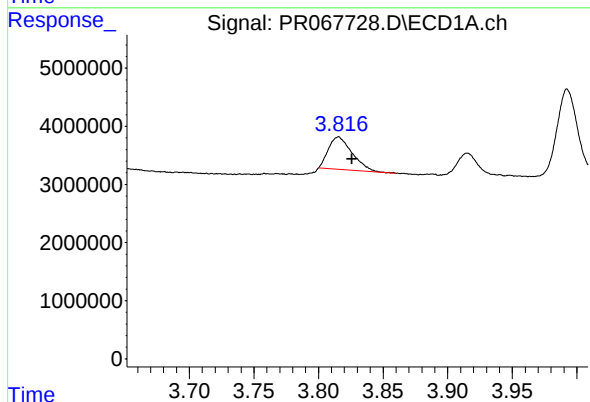
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 19896229
Conc: 478.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



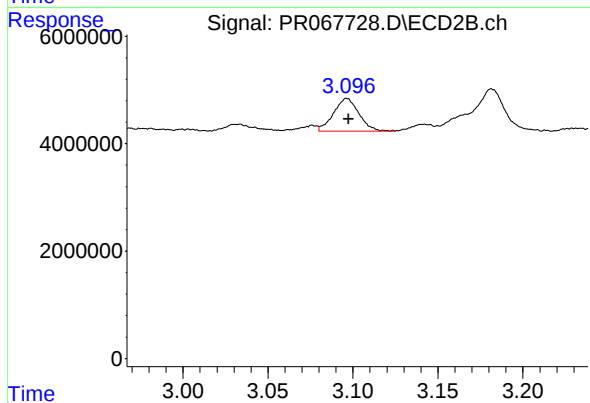
#7 AR-1016-5

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 47593734
Conc: 389.96 ng/ml



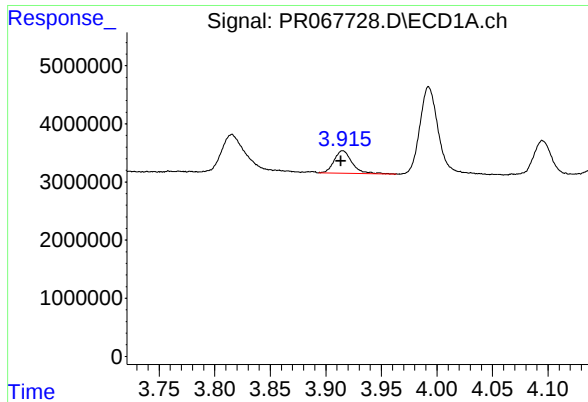
#8 AR-1221-1

R.T.: 3.815 min
Delta R.T.: -0.011 min
Response: 7122938
Conc: 333.01 ng/ml



#8 AR-1221-1

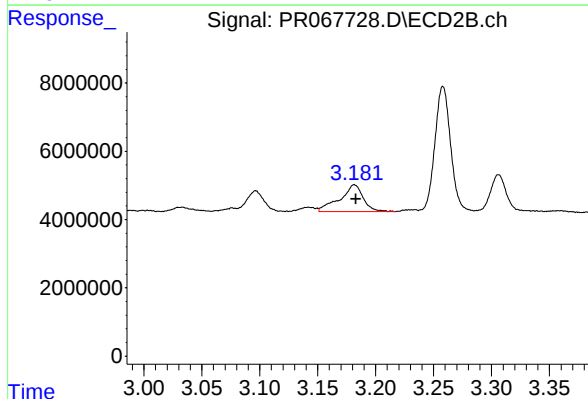
R.T.: 3.096 min
Delta R.T.: 0.000 min
Response: 6274404
Conc: 105.49 ng/ml



#9 AR-1221-2

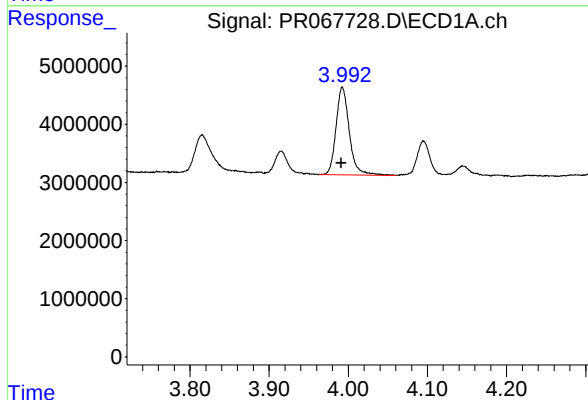
R.T.: 3.915 min
Delta R.T.: 0.002 min
Response: 4355986
Conc: 267.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



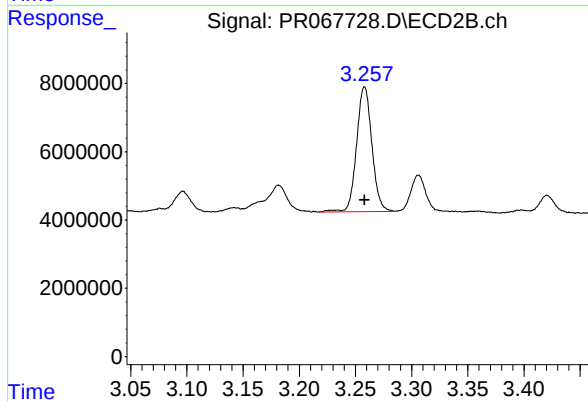
#9 AR-1221-2

R.T.: 3.182 min
Delta R.T.: -0.001 min
Response: 11018011
Conc: 267.21 ng/ml



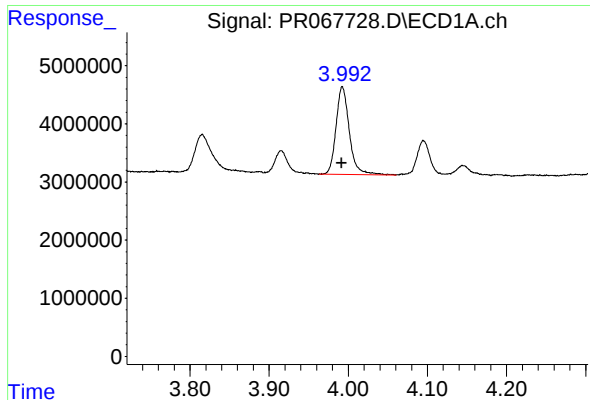
#10 AR-1221-3

R.T.: 3.993 min
Delta R.T.: 0.001 min
Response: 17570893
Conc: 301.37 ng/ml



#10 AR-1221-3

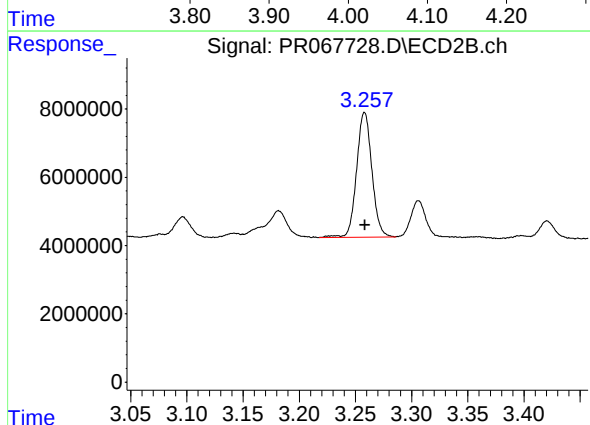
R.T.: 3.258 min
Delta R.T.: 0.000 min
Response: 34701351
Conc: 253.33 ng/ml



#11 AR-1232-1

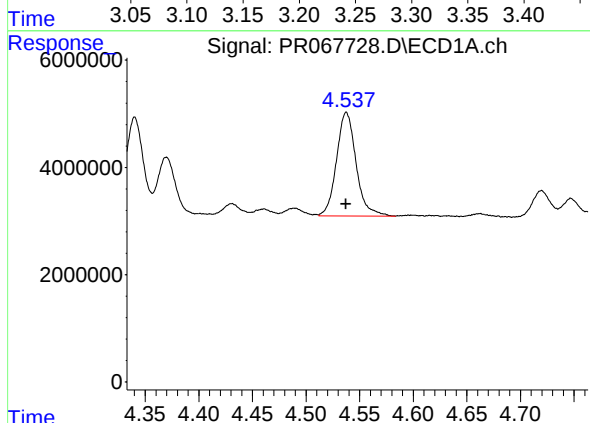
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 17570893
Conc: 384.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



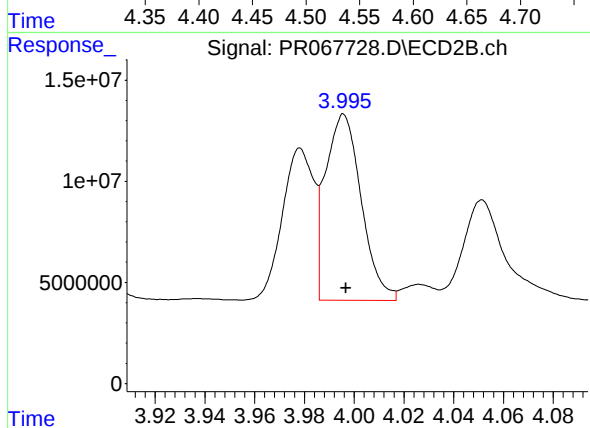
#11 AR-1232-1

R.T.: 3.258 min
Delta R.T.: 0.000 min
Response: 34701351
Conc: 321.23 ng/ml



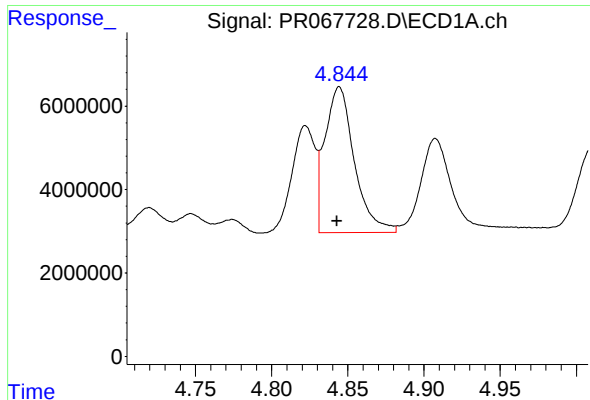
#12 AR-1232-2

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 24629974
Conc: 1095.92 ng/ml



#12 AR-1232-2

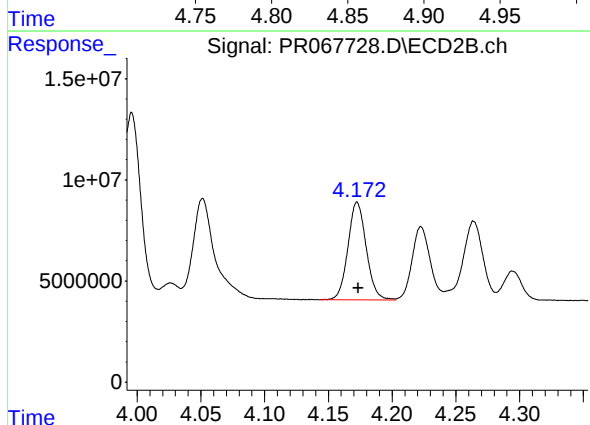
R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 91981814
Conc: 867.47 ng/ml



#13 AR-1232-3

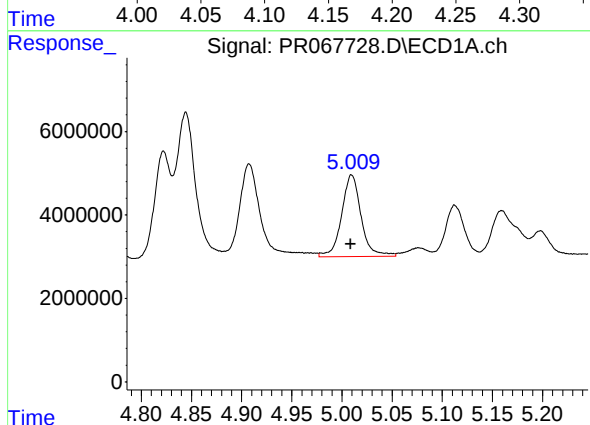
R.T.: 4.844 min
Delta R.T.: 0.001 min
Response: 46904786
Conc: 1104.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



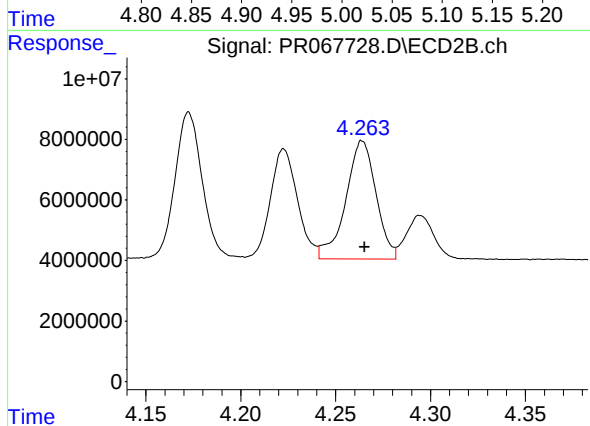
#13 AR-1232-3

R.T.: 4.173 min
Delta R.T.: -0.001 min
Response: 48310345
Conc: 883.72 ng/ml



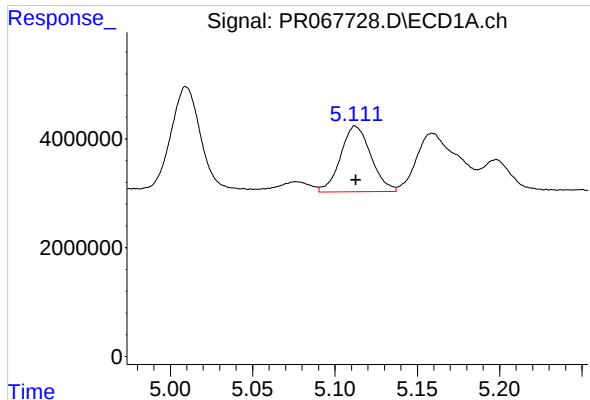
#14 AR-1232-4

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 26400697
Conc: 1198.12 ng/ml



#14 AR-1232-4

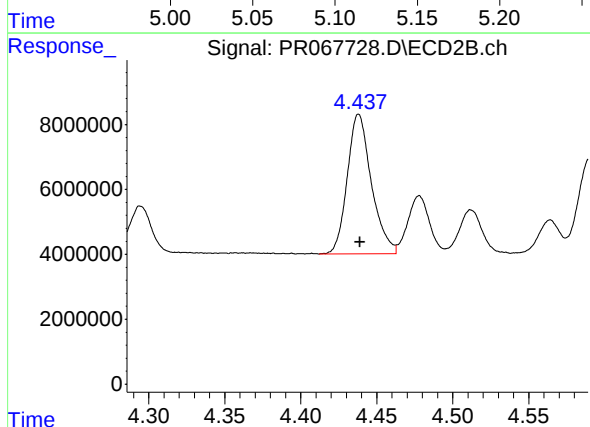
R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 43423600
Conc: 954.36 ng/ml



#15 AR-1232-5

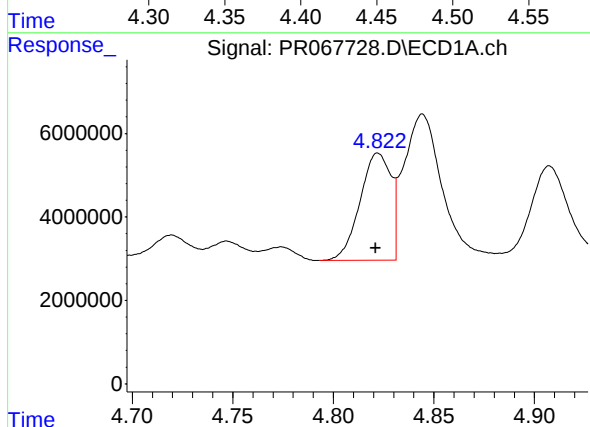
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 15510929
Conc: 1203.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



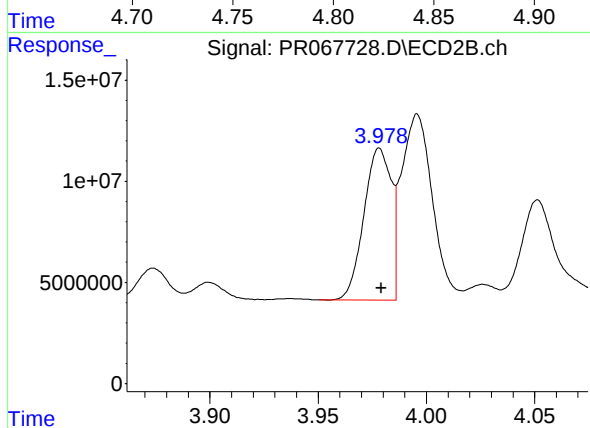
#15 AR-1232-5

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 47593734
Conc: 947.39 ng/ml



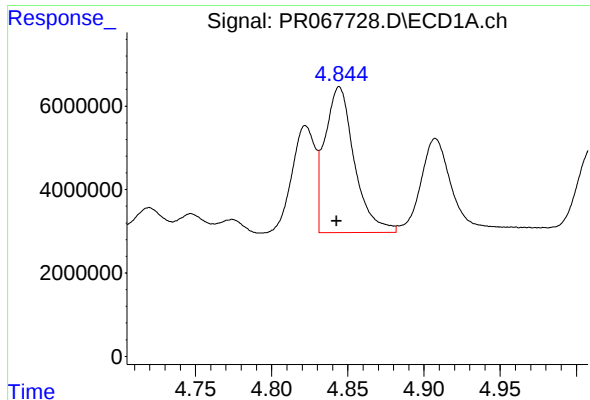
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: 0.001 min
Response: 27450865
Conc: 554.94 ng/ml



#16 AR-1242-1

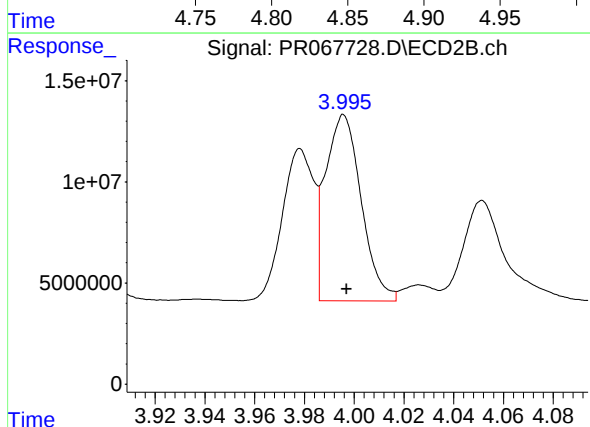
R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 65583189
Conc: 492.86 ng/ml



#17 AR-1242-2

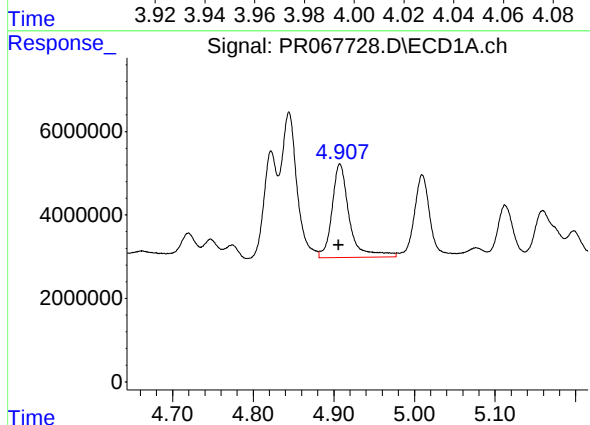
R.T.: 4.844 min
Delta R.T.: 0.002 min
Response: 46904786
Conc: 566.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



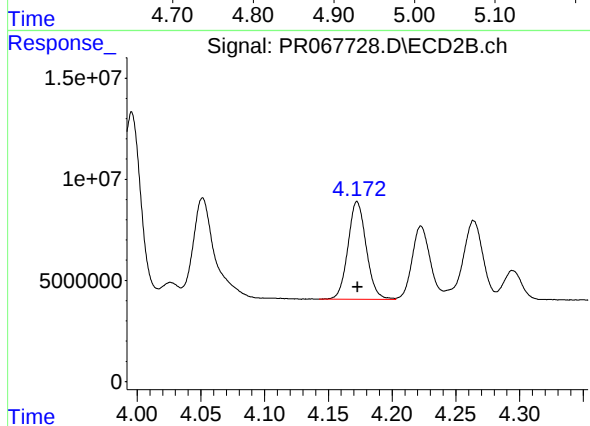
#17 AR-1242-2

R.T.: 3.996 min
Delta R.T.: -0.001 min
Response: 91981814
Conc: 487.07 ng/ml



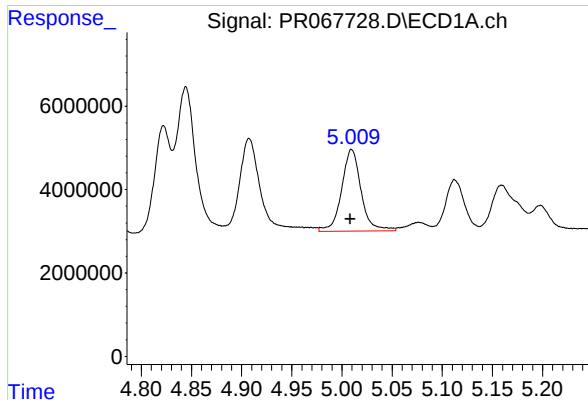
#18 AR-1242-3

R.T.: 4.908 min
Delta R.T.: 0.001 min
Response: 33463763
Conc: 635.75 ng/ml



#18 AR-1242-3

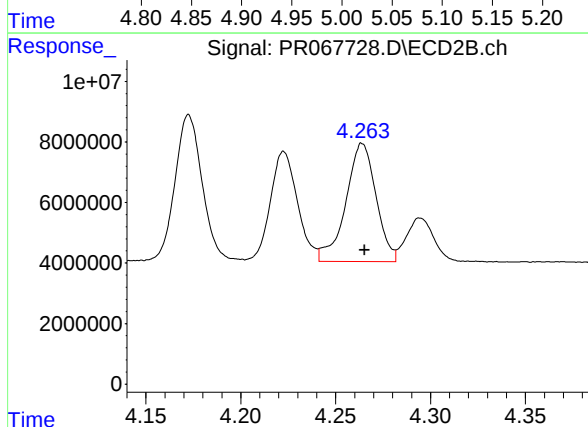
R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 48310345
Conc: 456.52 ng/ml



#19 AR-1242-4

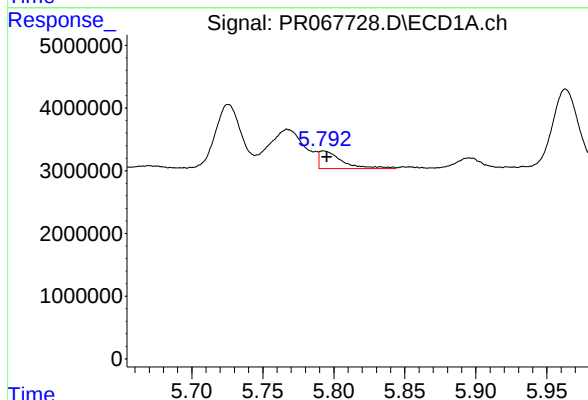
R.T.: 5.010 min
Delta R.T.: 0.001 min
Response: 26400697
Conc: 616.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



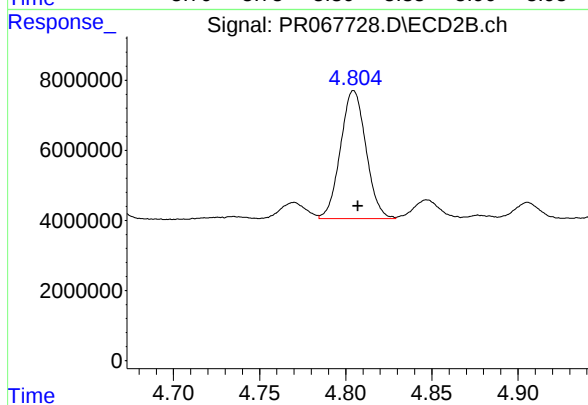
#19 AR-1242-4

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 43423600
Conc: 453.97 ng/ml



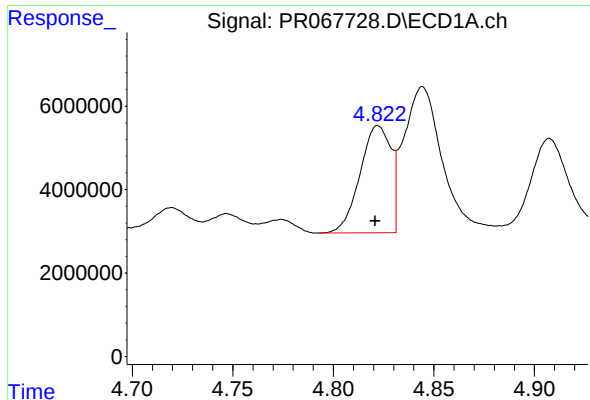
#20 AR-1242-5

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 3169979
Conc: 74.62 ng/ml



#20 AR-1242-5

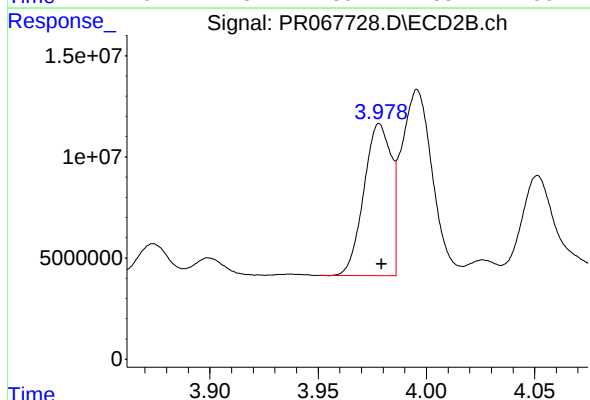
R.T.: 4.805 min
Delta R.T.: -0.003 min
Response: 37582850
Conc: 303.48 ng/ml



#21 AR-1248-1

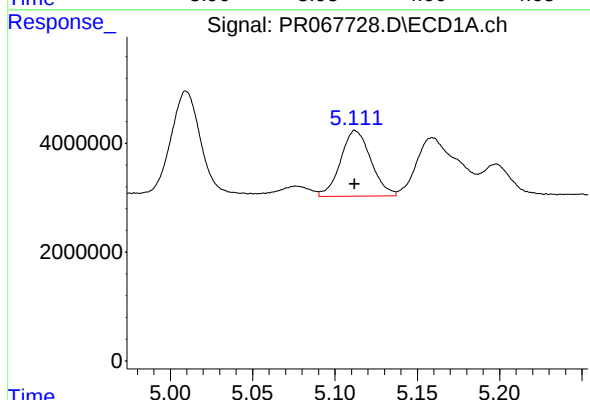
R.T.: 4.822 min
Delta R.T.: 0.001 min
Response: 27450865
Conc: 730.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



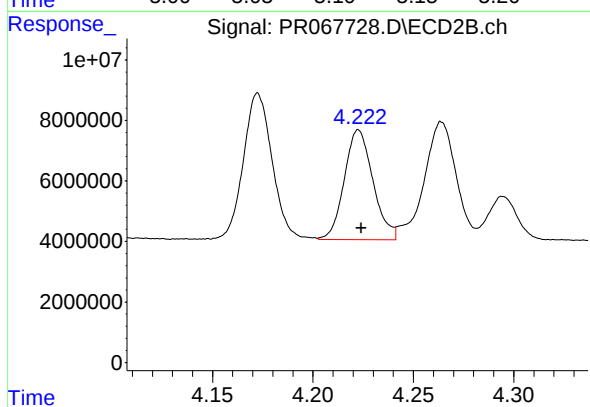
#21 AR-1248-1

R.T.: 3.978 min
Delta R.T.: -0.001 min
Response: 65583189
Conc: 646.90 ng/ml



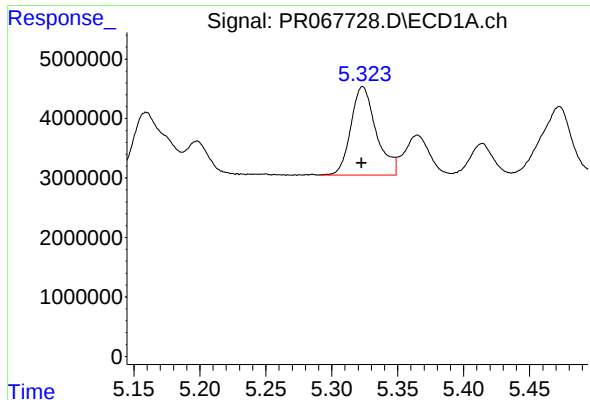
#22 AR-1248-2

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 15510929
Conc: 319.14 ng/ml



#22 AR-1248-2

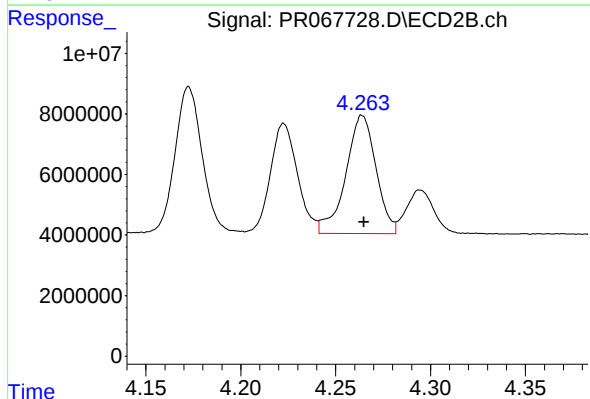
R.T.: 4.223 min
Delta R.T.: -0.001 min
Response: 36114557
Conc: 255.31 ng/ml



#23 AR-1248-3

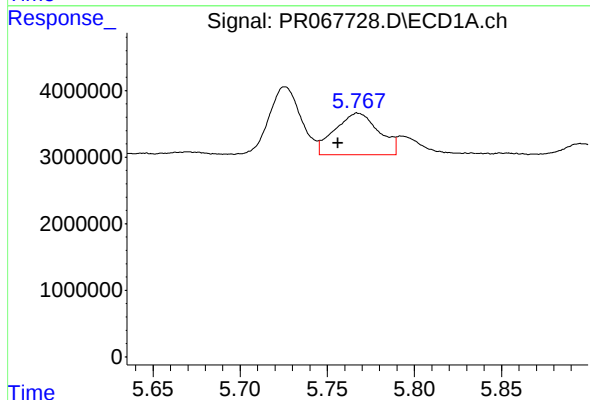
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 19896229
Conc: 315.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



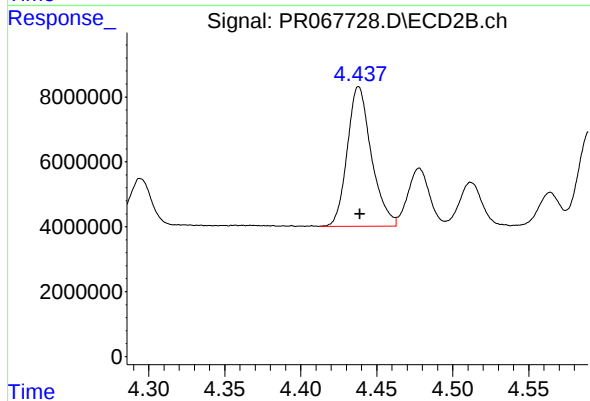
#23 AR-1248-3

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 43423600
Conc: 305.93 ng/ml



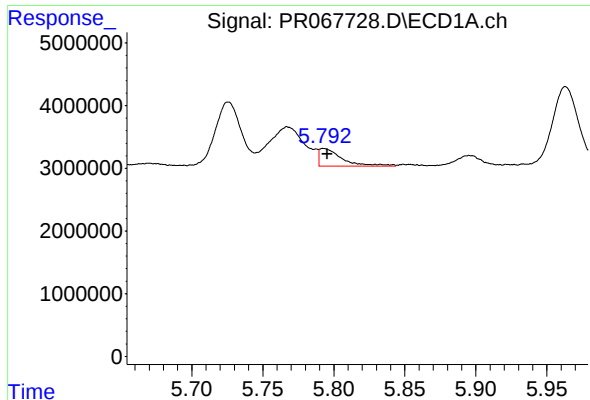
#24 AR-1248-4

R.T.: 5.767 min
Delta R.T.: 0.011 min
Response: 11029957
Conc: 155.47 ng/ml



#24 AR-1248-4

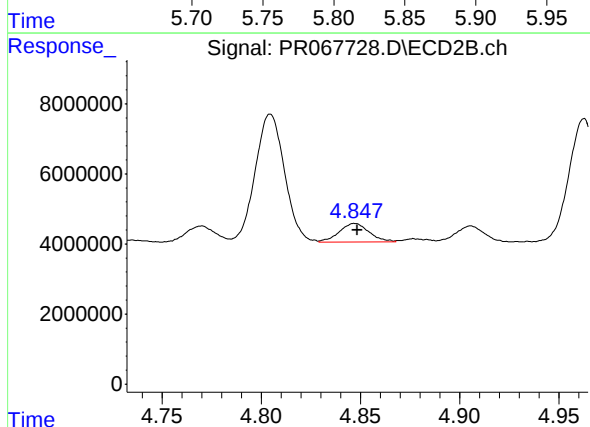
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 47593734
Conc: 279.33 ng/ml



#25 AR-1248-5

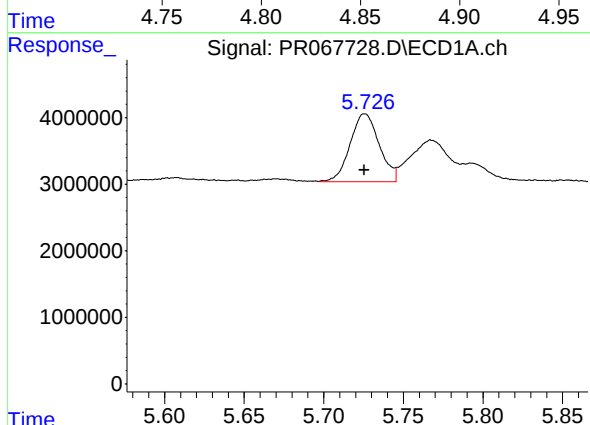
R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 3169979
Conc: 43.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



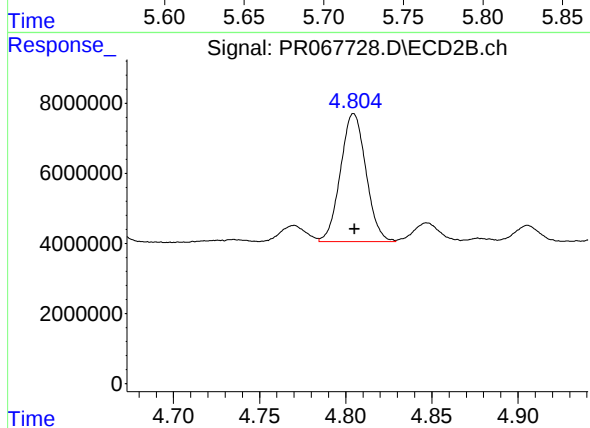
#25 AR-1248-5

R.T.: 4.847 min
Delta R.T.: -0.001 min
Response: 5600798
Conc: 31.58 ng/ml



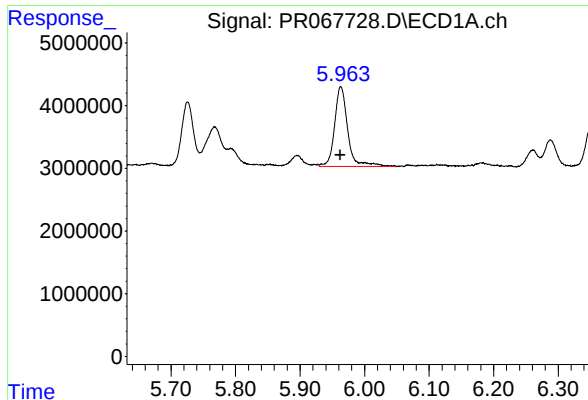
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 12993949
Conc: 182.20 ng/ml



#26 AR-1254-1

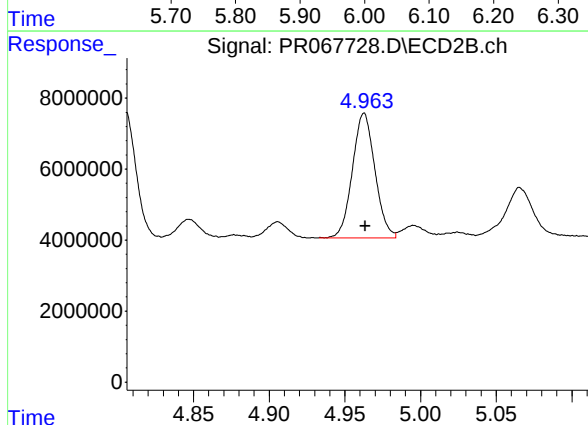
R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 37582850
Conc: 142.55 ng/ml



#27 AR-1254-2

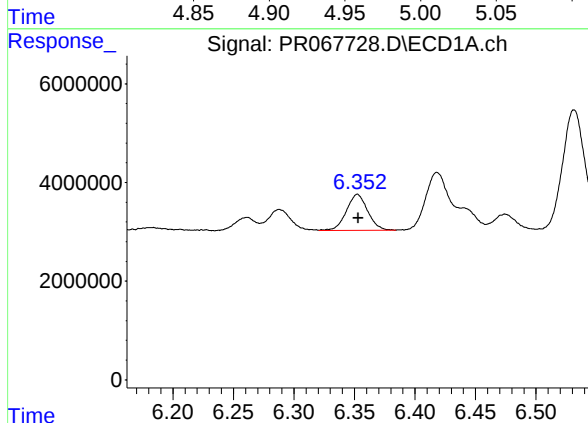
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 18058900
Conc: 167.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



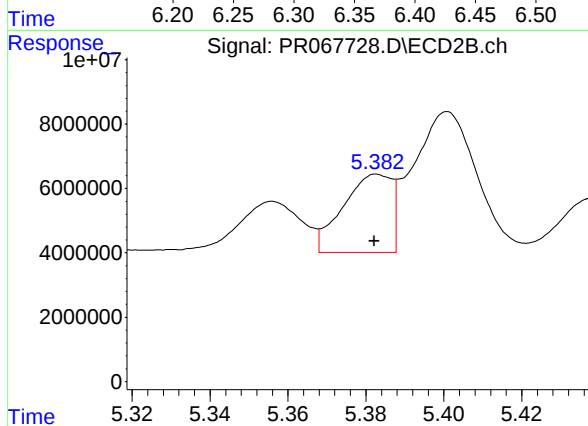
#27 AR-1254-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 36446943
Conc: 152.91 ng/ml



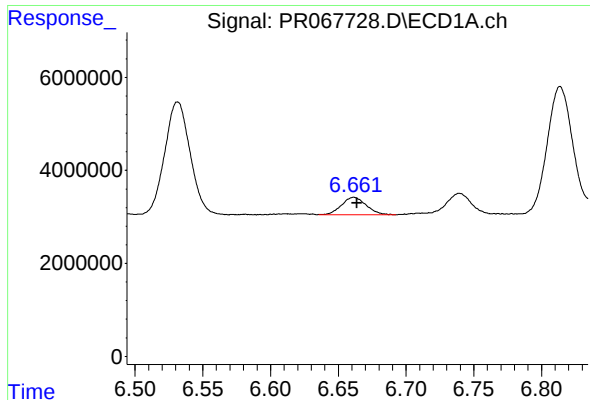
#28 AR-1254-3

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 8882106
Conc: 71.31 ng/ml



#28 AR-1254-3

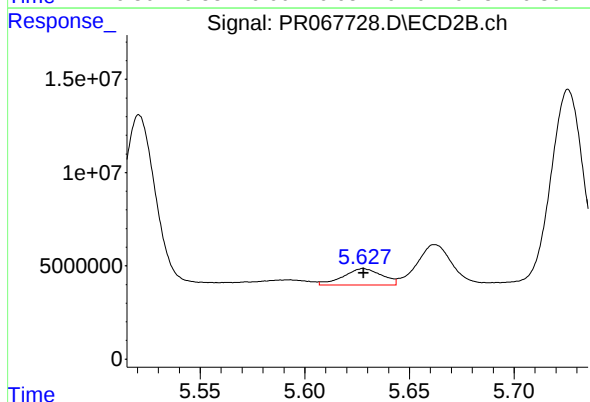
R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 21009756
Conc: 50.56 ng/ml



#29 AR-1254-4

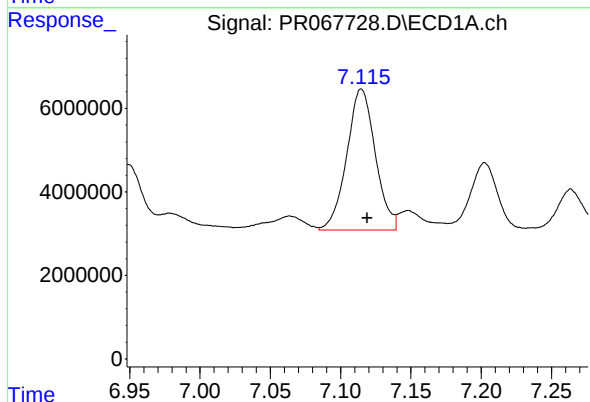
R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 4750959
Conc: 55.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



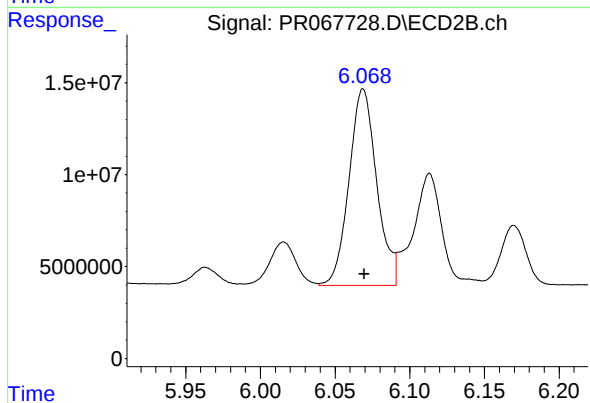
#29 AR-1254-4

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 11140297
Conc: 40.96 ng/ml



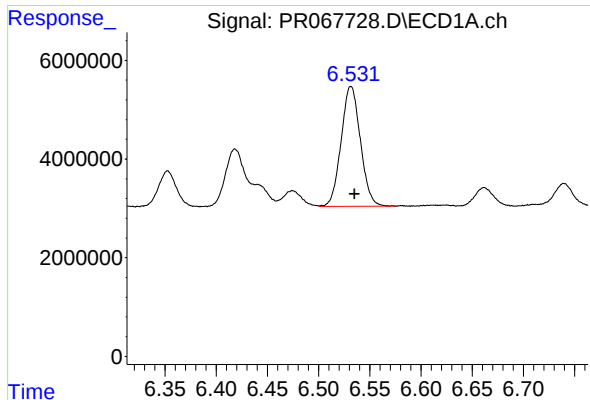
#30 AR-1254-5

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 47745909
Conc: 495.49 ng/ml



#30 AR-1254-5

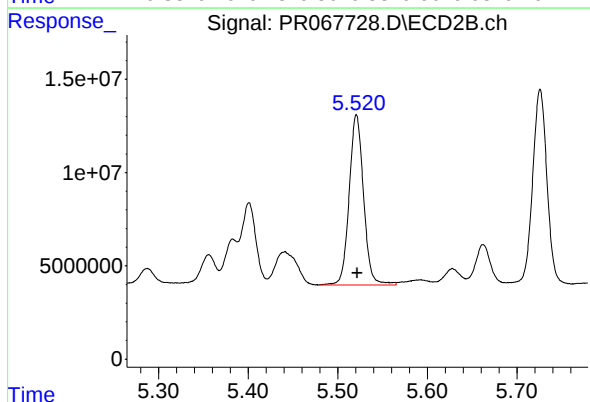
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 137951461
Conc: 422.66 ng/ml



#31 AR-1260-1

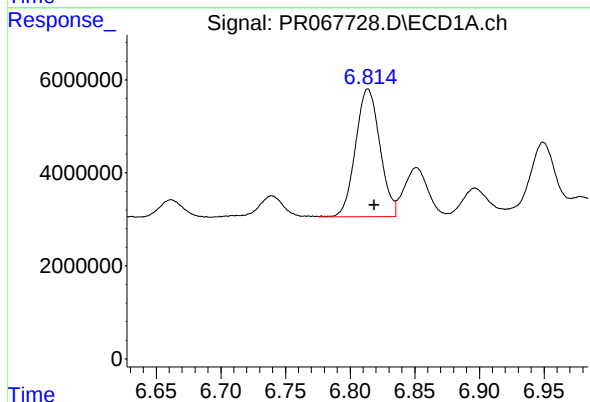
R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 31713936
Conc: 399.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



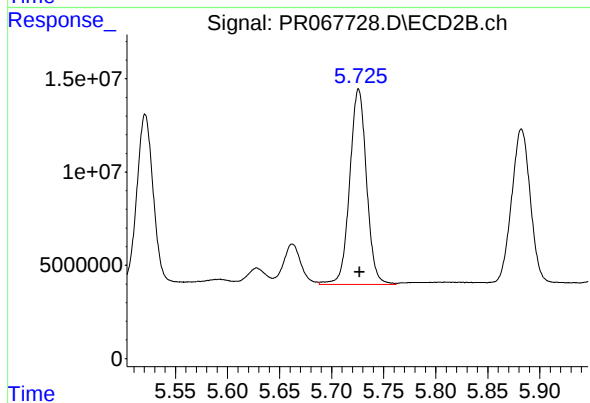
#31 AR-1260-1

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 101656881
Conc: 353.80 ng/ml



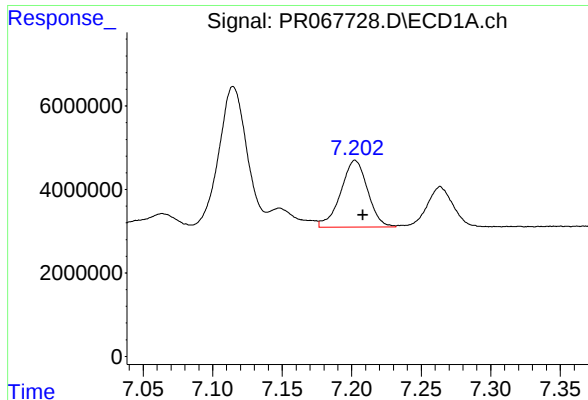
#32 AR-1260-2

R.T.: 6.814 min
Delta R.T.: -0.005 min
Response: 35995995
Conc: 389.71 ng/ml



#32 AR-1260-2

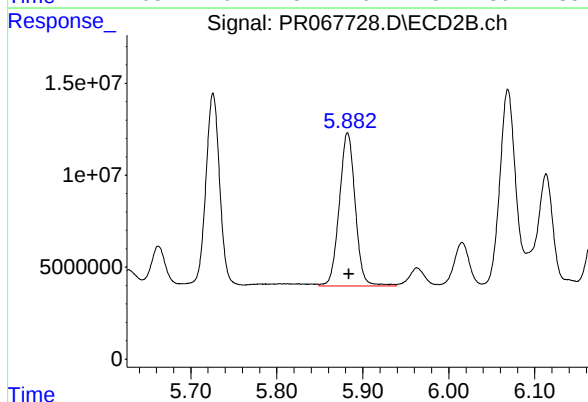
R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 117711167
Conc: 331.78 ng/ml



#33 AR-1260-3

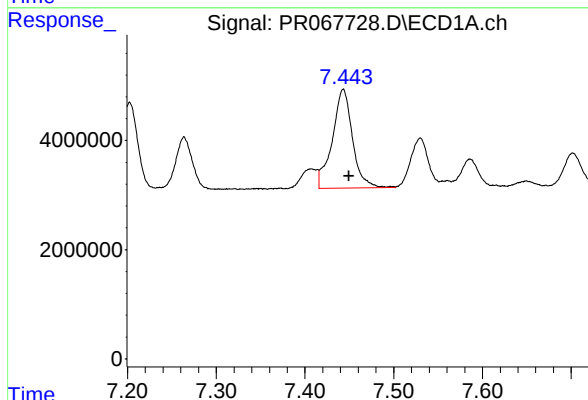
R.T.: 7.203 min
Delta R.T.: -0.005 min
Response: 21638973
Conc: 311.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



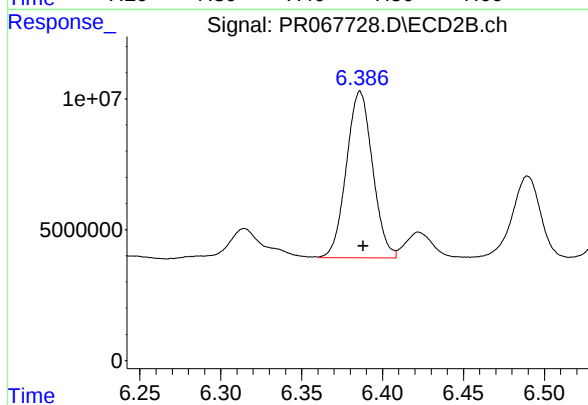
#33 AR-1260-3

R.T.: 5.882 min
Delta R.T.: -0.002 min
Response: 107123649
Conc: 327.00 ng/ml



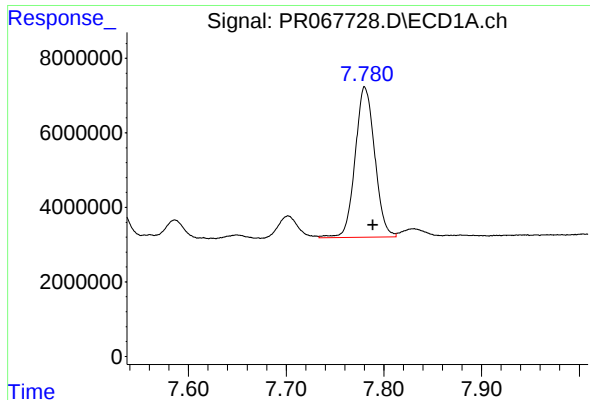
#34 AR-1260-4

R.T.: 7.443 min
Delta R.T.: -0.006 min
Response: 28619611
Conc: 341.00 ng/ml



#34 AR-1260-4

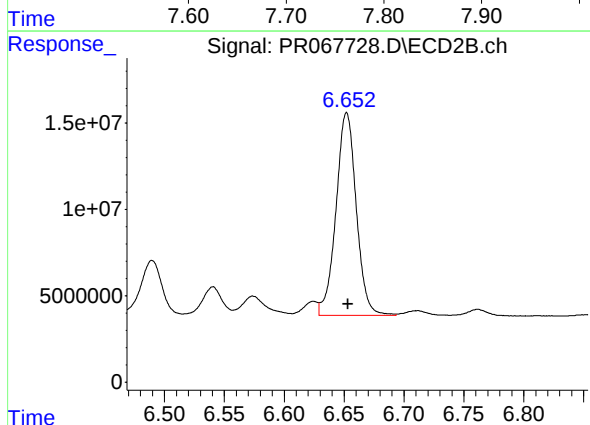
R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 71614247
Conc: 280.52 ng/ml



#35 AR-1260-5

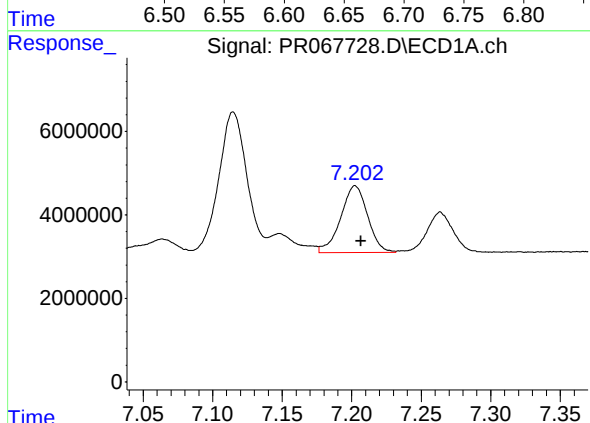
R.T.: 7.781 min
Delta R.T.: -0.008 min
Response: 56203621
Conc: 322.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



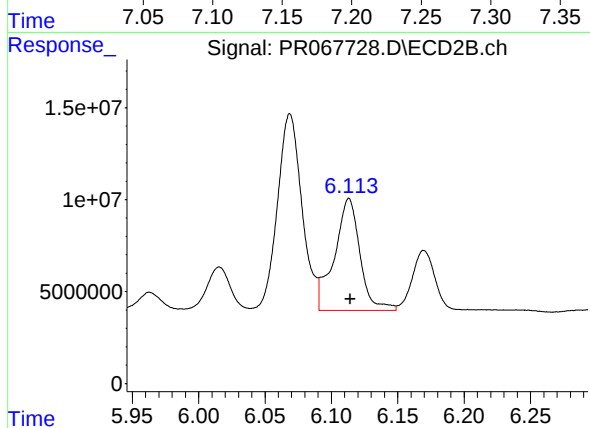
#35 AR-1260-5

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 138632732
Conc: 252.18 ng/ml



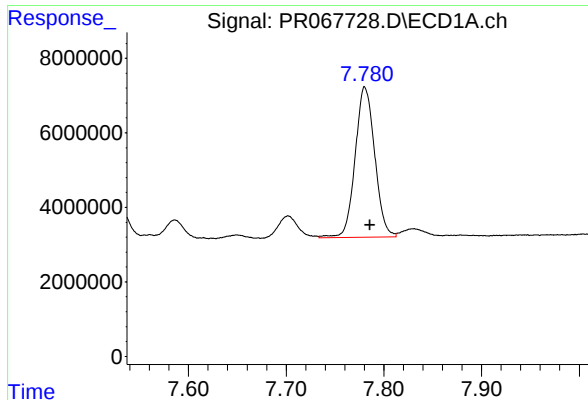
#36 AR-1262-1

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 21638973
Conc: 196.56 ng/ml



#36 AR-1262-1

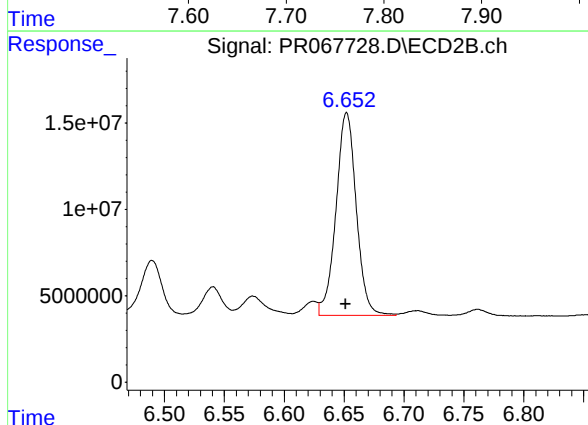
R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 81888426
Conc: 210.15 ng/ml



#37 AR-1262-2

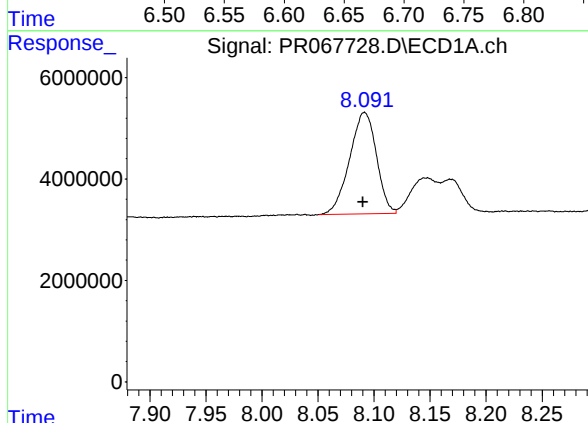
R.T.: 7.781 min
Delta R.T.: -0.005 min
Response: 56203621
Conc: 260.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



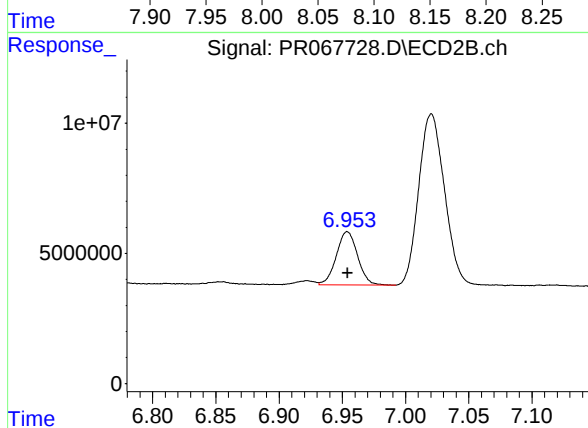
#37 AR-1262-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 138632732
Conc: 228.92 ng/ml



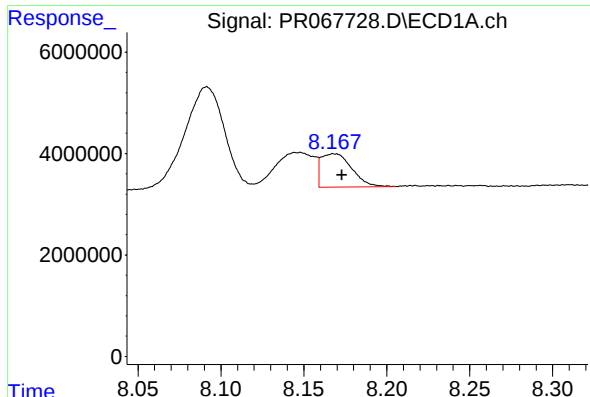
#38 AR-1262-3

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 33454099
Conc: 231.31 ng/ml



#38 AR-1262-3

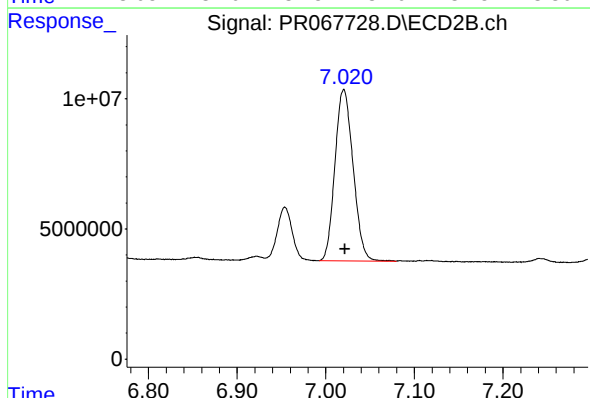
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 23950984
Conc: 105.91 ng/ml



#39 AR-1262-4

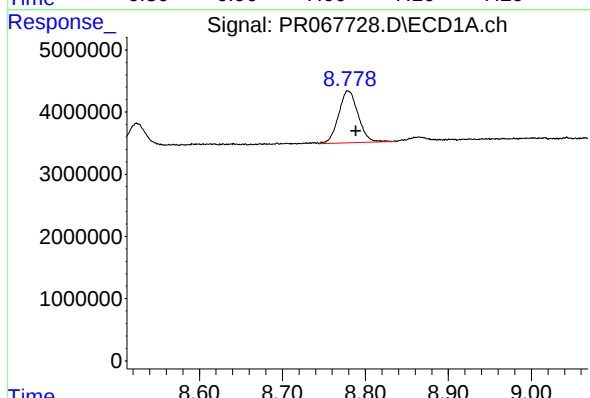
R.T.: 8.168 min
Delta R.T.: -0.005 min
Response: 8474394
Conc: 68.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



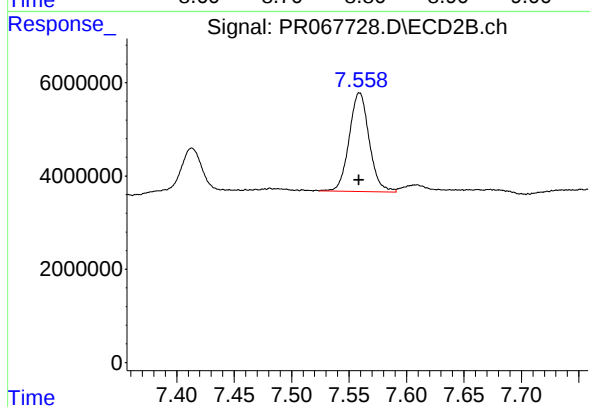
#39 AR-1262-4

R.T.: 7.020 min
Delta R.T.: -0.001 min
Response: 93835337
Conc: 229.49 ng/ml



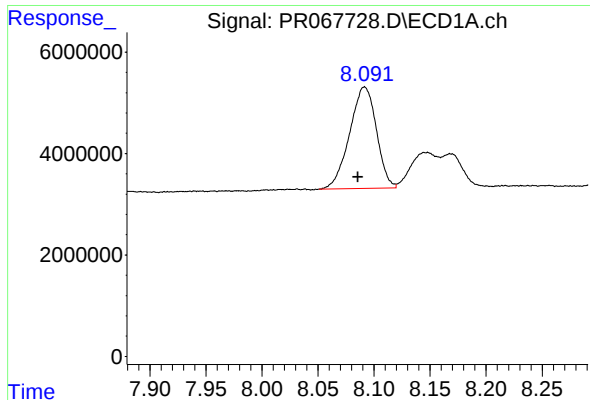
#40 AR-1262-5

R.T.: 8.779 min
Delta R.T.: -0.009 min
Response: 13629928
Conc: 155.85 ng/ml



#40 AR-1262-5

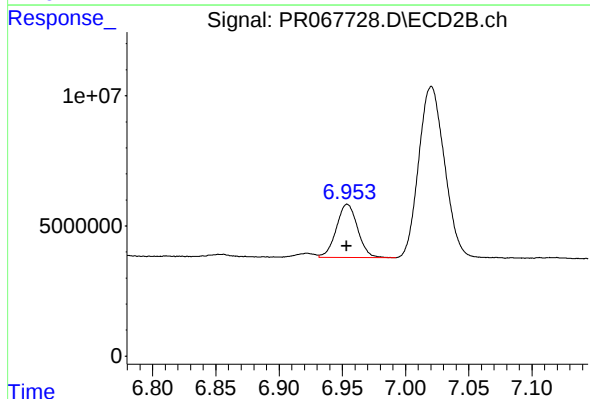
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 25750516
Conc: 145.27 ng/ml



#41 AR-1268-1

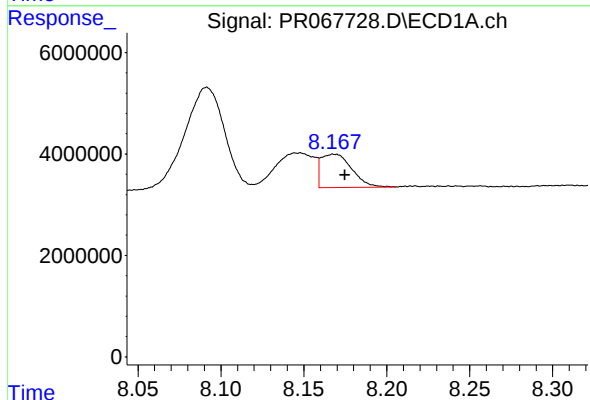
R.T.: 8.091 min
Delta R.T.: 0.006 min
Response: 33454099
Conc: 127.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



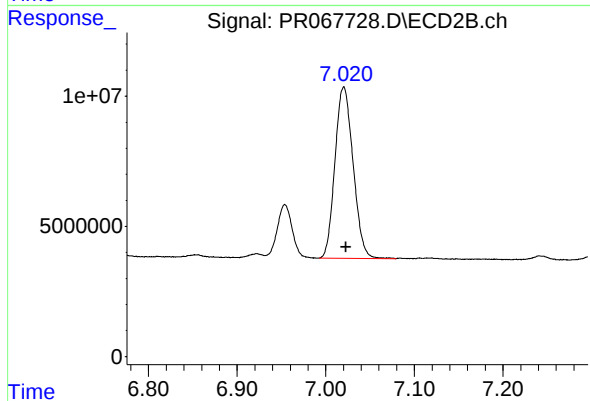
#41 AR-1268-1

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 23950984
Conc: 35.93 ng/ml



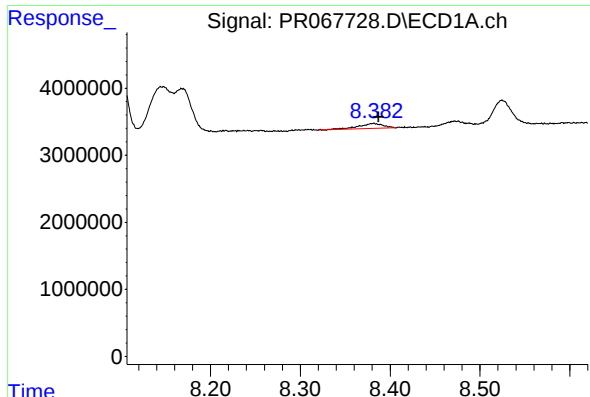
#42 AR-1268-2

R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 8474394
Conc: 30.63 ng/ml



#42 AR-1268-2

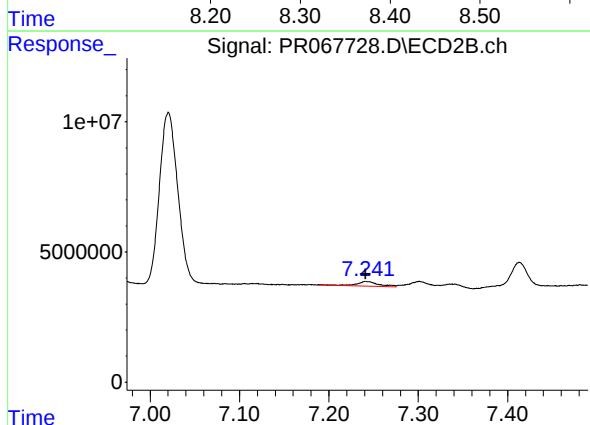
R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 93835337
Conc: 159.49 ng/ml



#43 AR-1268-3

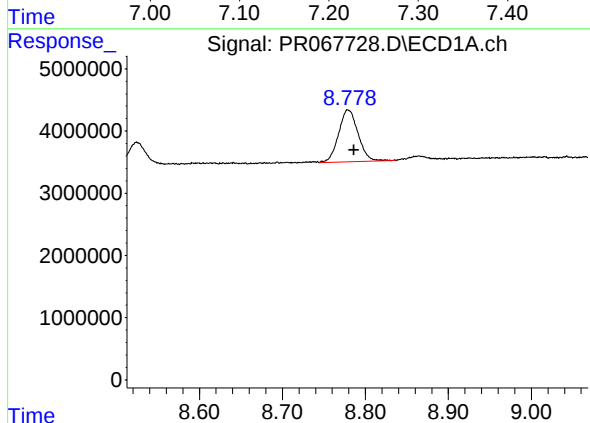
R.T.: 8.382 min
Delta R.T.: -0.006 min
Response: 1416171
Conc: 5.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



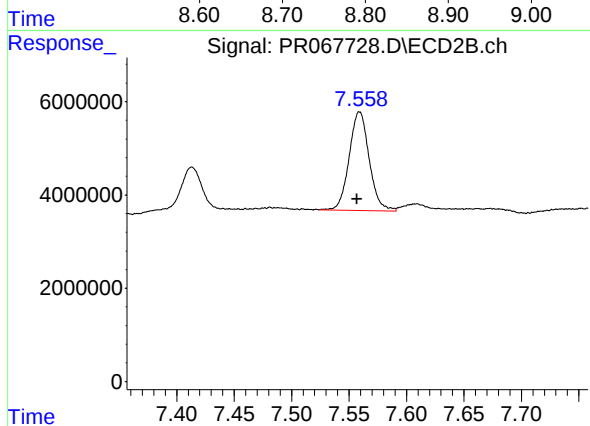
#43 AR-1268-3

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 2978242
Conc: 6.11 ng/ml



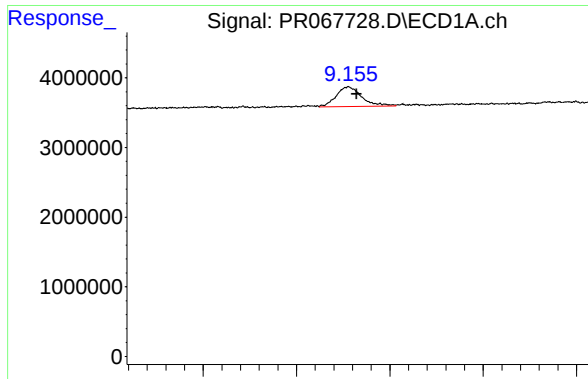
#44 AR-1268-4

R.T.: 8.779 min
Delta R.T.: -0.007 min
Response: 13629928
Conc: 141.05 ng/ml



#44 AR-1268-4

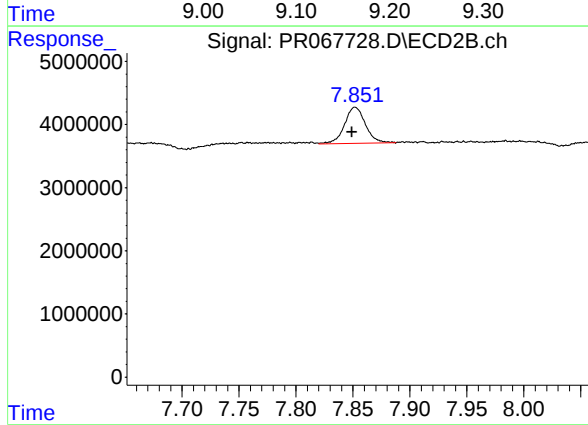
R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 25750516
Conc: 129.97 ng/ml



#45 AR-1268-5

R.T.: 9.156 min
Delta R.T.: -0.009 min
Response: 5348208
Conc: 6.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.852 min
Delta R.T.: 0.003 min
Response: 7332951
Conc: 5.05 ng/ml