

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090221\
 Data File : P0080908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2021 2:48
 Operator : DD\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 07:22:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

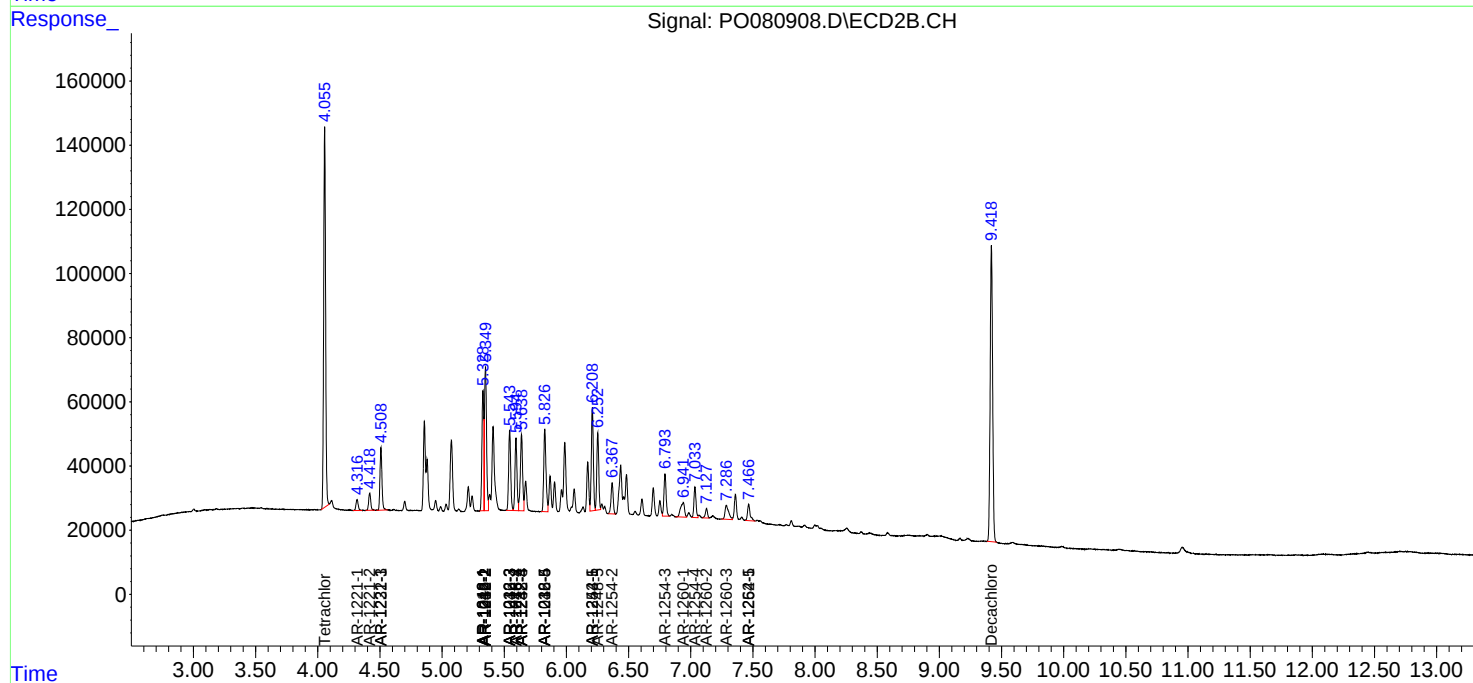
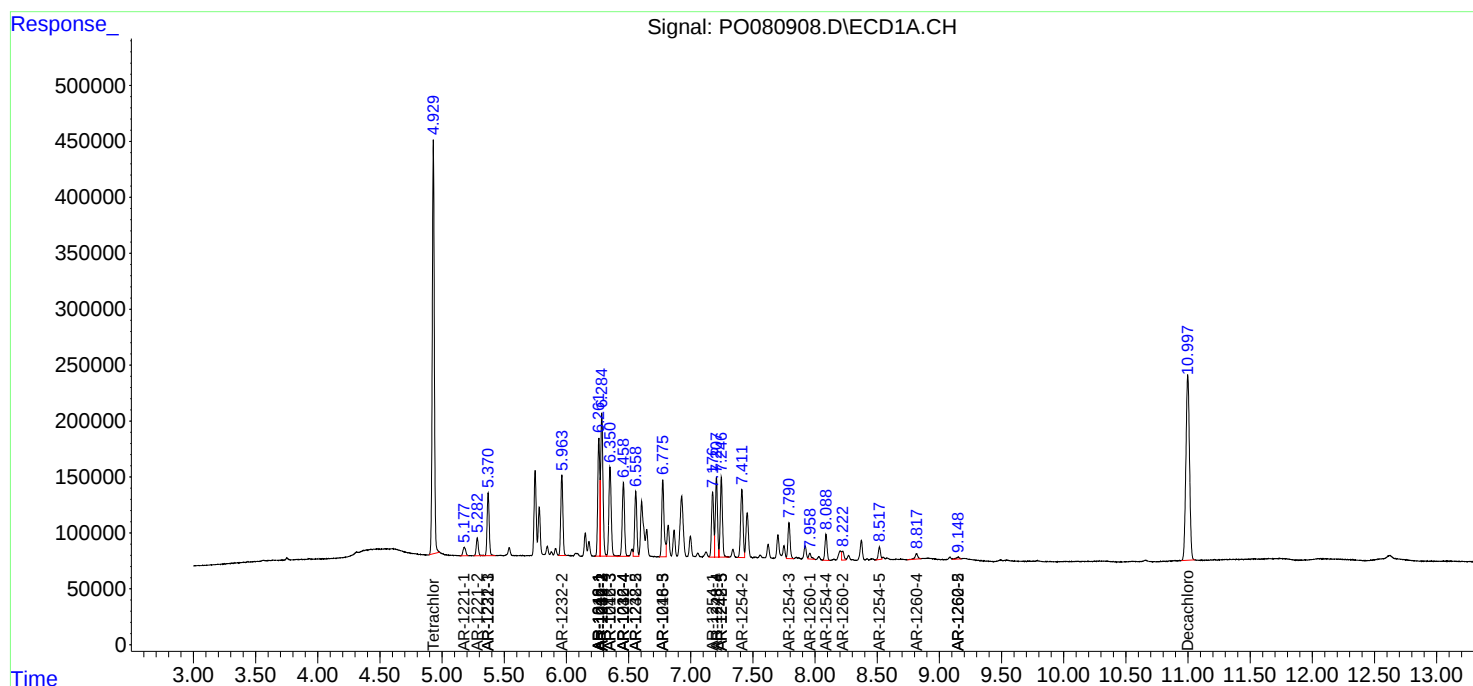
System Monitoring Compounds							
1)	SA Tetrachlo...	4.930	4.055	4241996	1278294	53.735	51.728
2)	SA Decachlor...	10.998	9.418	3340074	1267771	56.253	54.308
Target Compounds							
3)	L1 AR-1016-1	6.261	5.329	1186936	385172	418.542	399.341
4)	L1 AR-1016-2	6.284	5.349	1629300	529670	408.343	396.030
5)	L1 AR-1016-3	6.350	5.544	1042049	289777	411.785	405.342
6)	L1 AR-1016-4	6.459	5.594	851922	253899	402.111	422.385
7)	L1 AR-1016-5	6.775	5.826	889594	326054	453.157	433.144
8)	L2 AR-1221-1	5.177	4.317	114883	43210	118.228	132.003
9)	L2 AR-1221-2	5.283	4.418	184528	62816	251.018	254.818
10)	L2 AR-1221-3	5.370	4.508	663150	218357	291.323	278.776
11)	L3 AR-1232-1	5.370	4.508	663150	218357	385.473	359.640
12)	L3 AR-1232-2	5.963	5.349	861096	529670	877.152	864.143
13)	L3 AR-1232-3	6.284	5.544	1629300	289777	900.177	892.701
14)	L3 AR-1232-4	6.459	5.639	851922	304998	879.285	1011.321
15)	L3 AR-1232-5	6.558	5.826	707891	326054	1056.775	979.999
16)	L4 AR-1242-1	6.261	5.329	1186936	385172	542.320	517.094
17)	L4 AR-1242-2	6.284	5.349	1629300	529670	532.655	519.254
18)	L4 AR-1242-3	6.350	5.544	1042049	289777	544.460	522.192
19)	L4 AR-1242-4	6.459	5.639	851922	304998	552.289	539.103
20)	L4 AR-1242-5	7.246	6.209	867096	364271	541.206	502.966
21)	L5 AR-1248-1	6.261	5.329	1186936	385172	687.921	650.586
22)	L5 AR-1248-2	6.558	5.594	707891	253899	318.285	305.696
23)	L5 AR-1248-3	6.775	5.639	889594	304998	336.147	359.358
24)	L5 AR-1248-4	7.207	5.826	849592	326054	294.982	329.781
25)	L5 AR-1248-5	7.246	6.252	867096	265930	315.296	293.320
26)	L6 AR-1254-1	7.176	6.209	705152	364271	218.193	230.277
27)	L6 AR-1254-2	7.411	6.368	828540	118951	166.475	82.275 #
28)	L6 AR-1254-3	7.790	6.793	402310	162341	79.565	72.561
29)	L6 AR-1254-4	8.088	7.034	278897	111653	74.630	78.875
30)	L6 AR-1254-5	8.518	7.466	137010	75437	33.121	35.753
31)	L7 AR-1260-1	7.958	6.941	71380	99263	20.535	67.637 #
32)	L7 AR-1260-2	8.223	7.127	98864	35111	22.183	20.003
33)	L7 AR-1260-3	0.000	7.286	0	89221	N.D.	48.737 #
34)	L7 AR-1260-4	8.817	0.000	74742	0	23.349	N.D. #
35)	L7 AR-1260-5	9.149	0.000	32405	0	5.413	N.D. #
36)	L8 AR-1262-1	0.000	7.466	0	75437	N.D.	71.027 #
37)	L8 AR-1262-2	9.149	0.000	32405	0	4.229	N.D. #

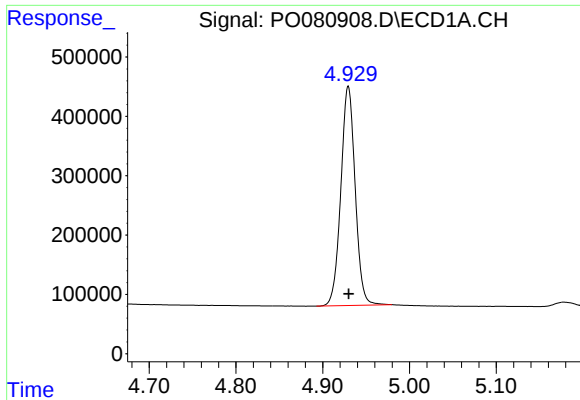
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090221\
Data File : P0080908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2021 2:48
Operator : DD\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 07:22:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

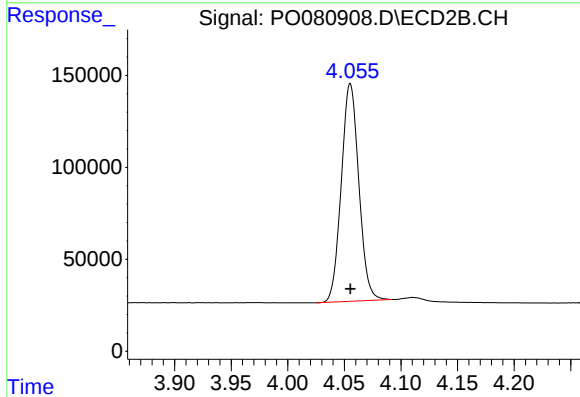
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





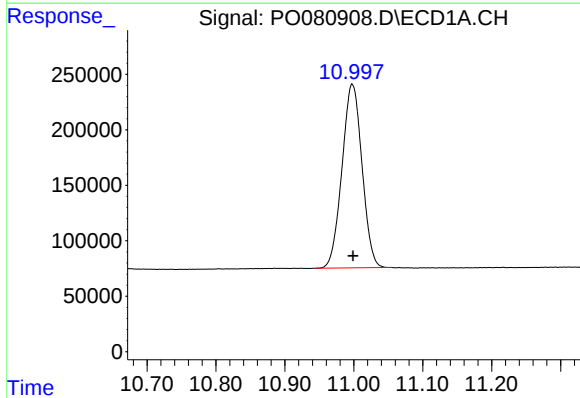
#1 Tetrachloro-m-xylene

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 4241996
Conc: 53.74 ng/ml



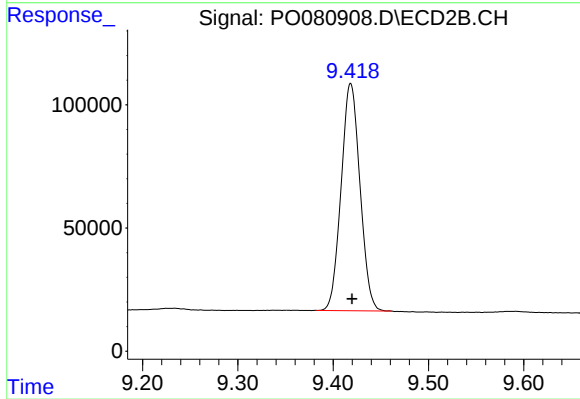
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 1278294
Conc: 51.73 ng/ml



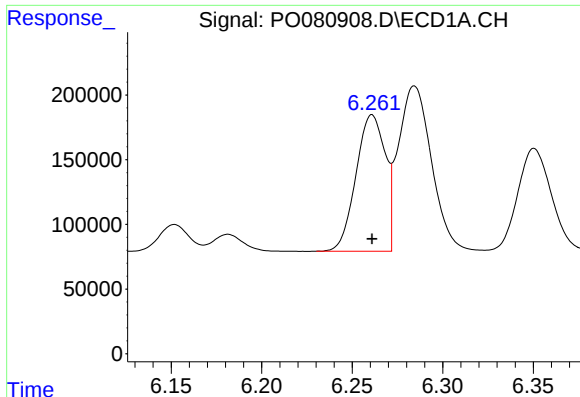
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 3340074
Conc: 56.25 ng/ml



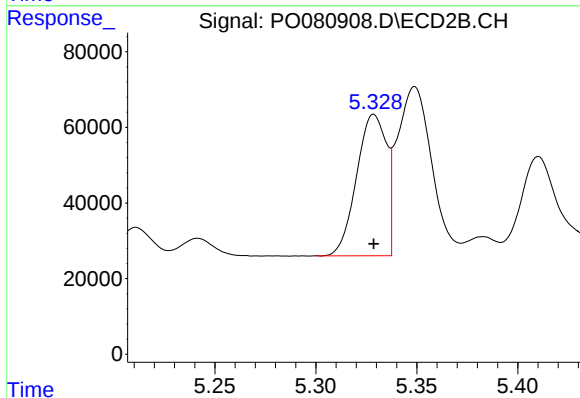
#2 Decachlorobiphenyl

R.T.: 9.418 min
Delta R.T.: -0.002 min
Response: 1267771
Conc: 54.31 ng/ml



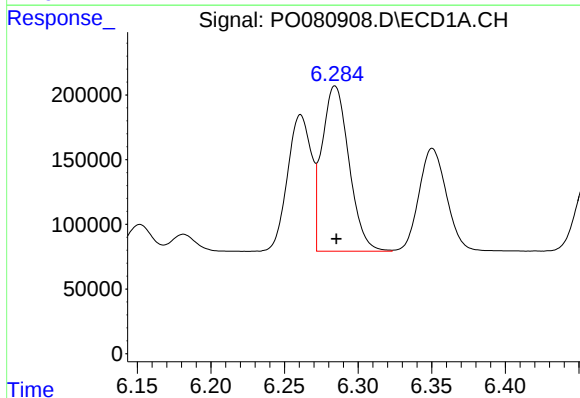
#3 AR-1016-1

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 1186936
Conc: 418.54 ng/ml



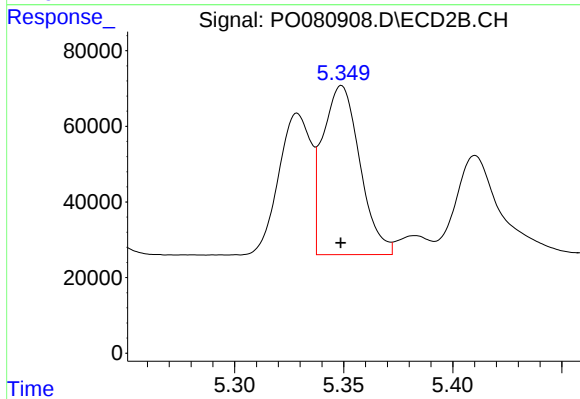
#3 AR-1016-1

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 385172
Conc: 399.34 ng/ml



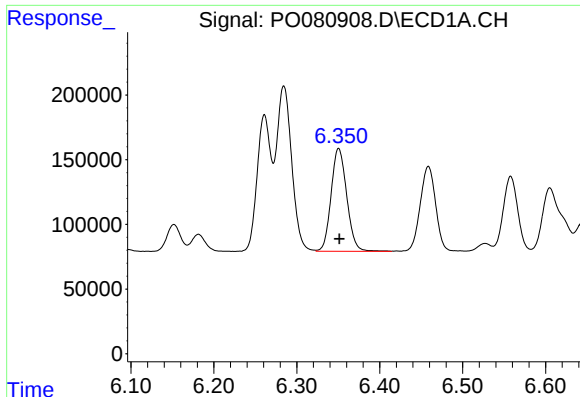
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 1629300
Conc: 408.34 ng/ml



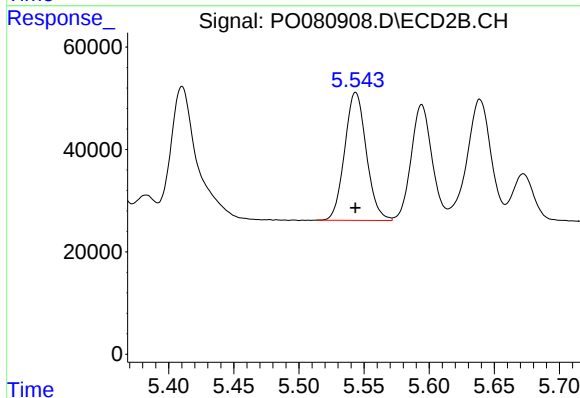
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 529670
Conc: 396.03 ng/ml



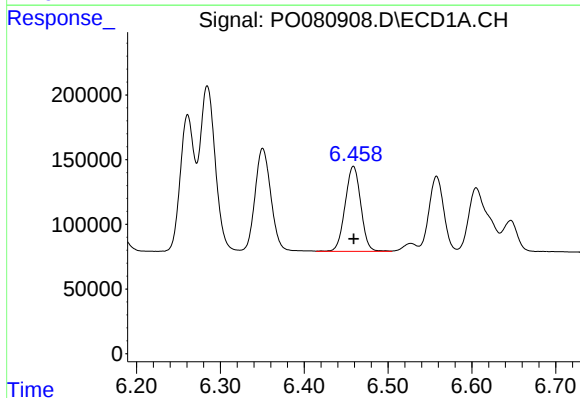
#5 AR-1016-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1042049
Conc: 411.79 ng/ml



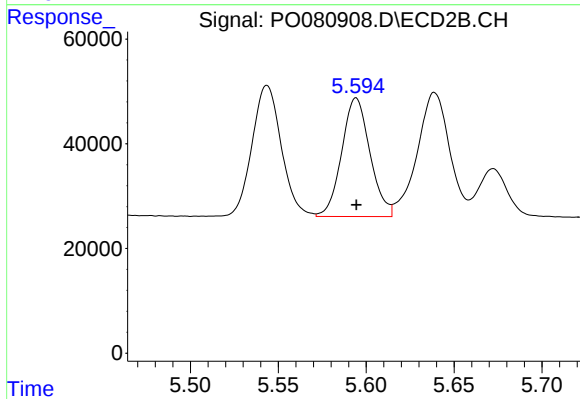
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 289777
Conc: 405.34 ng/ml



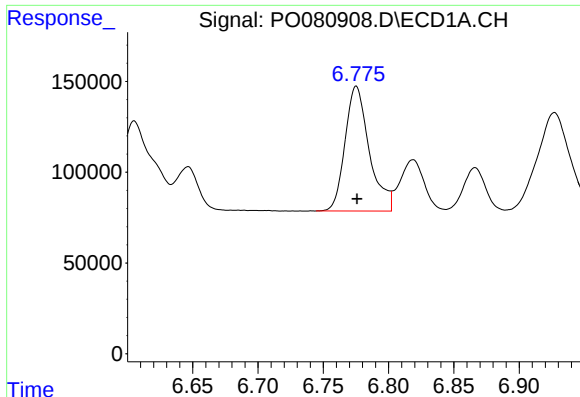
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 851922
Conc: 402.11 ng/ml



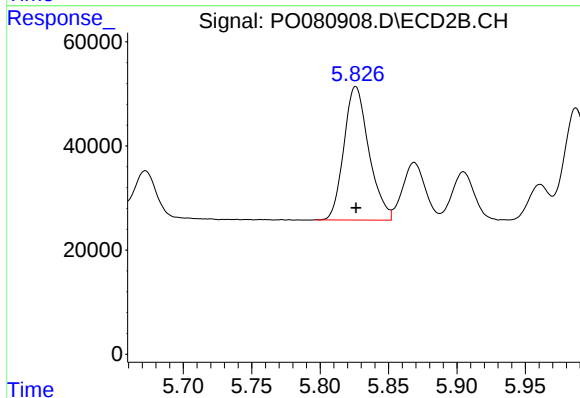
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 253899
Conc: 422.38 ng/ml



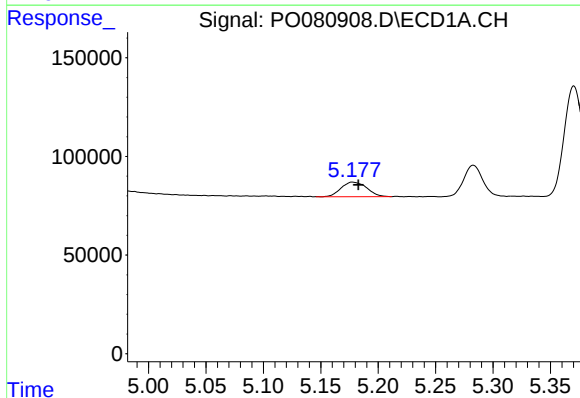
#7 AR-1016-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 889594
Conc: 453.16 ng/ml



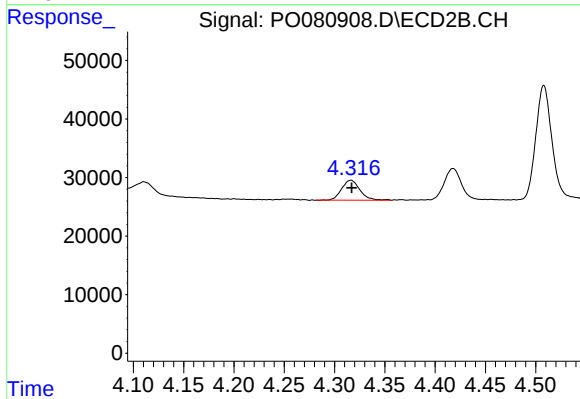
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 326054
Conc: 433.14 ng/ml



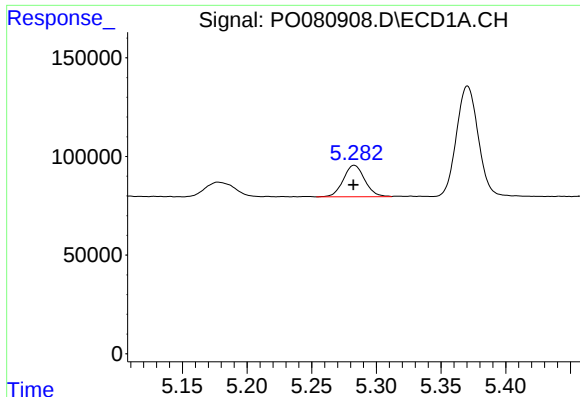
#8 AR-1221-1

R.T.: 5.177 min
Delta R.T.: -0.005 min
Response: 114883
Conc: 118.23 ng/ml



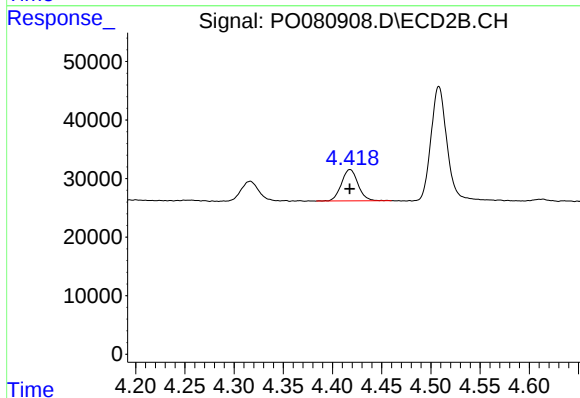
#8 AR-1221-1

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 43210
Conc: 132.00 ng/ml



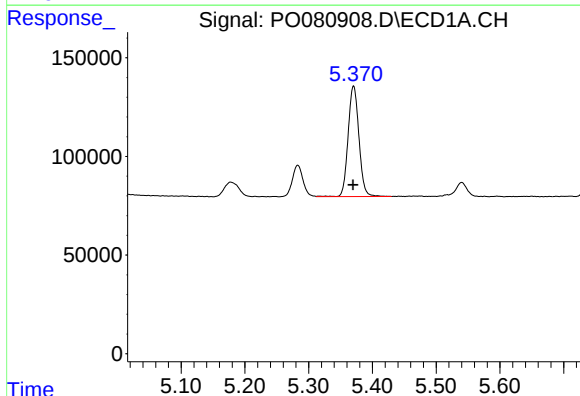
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 184528
Conc: 251.02 ng/ml



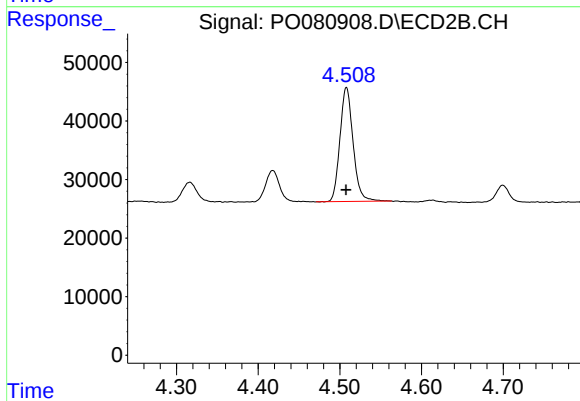
#9 AR-1221-2

R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 62816
Conc: 254.82 ng/ml



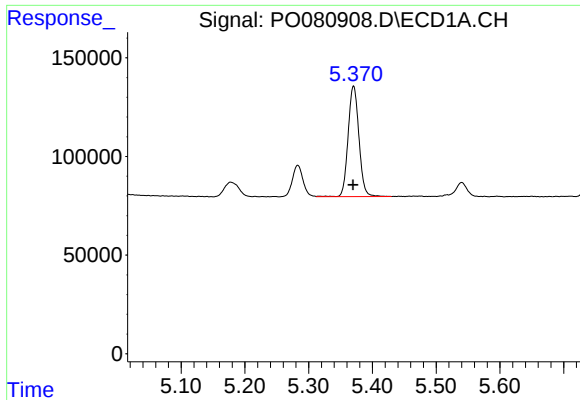
#10 AR-1221-3

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 663150
Conc: 291.32 ng/ml



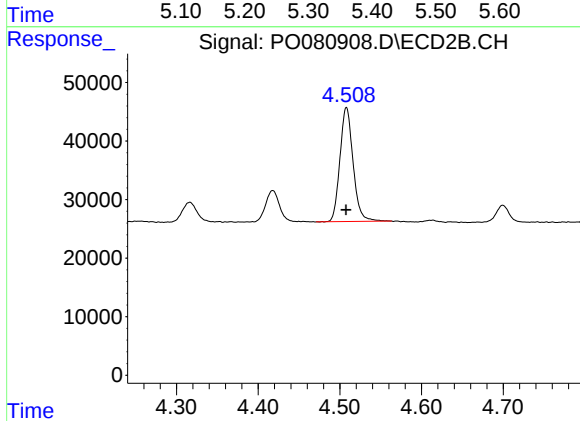
#10 AR-1221-3

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 218357
Conc: 278.78 ng/ml



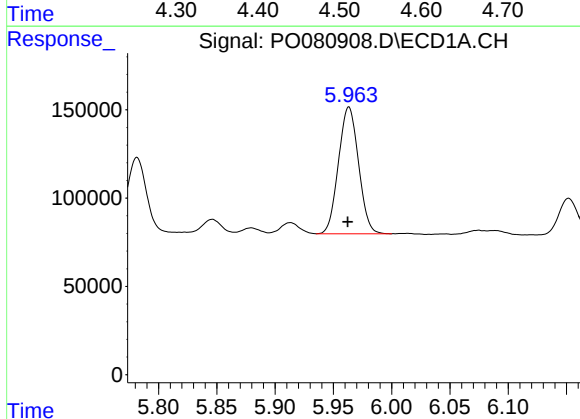
#11 AR-1232-1

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 663150
Conc: 385.47 ng/ml



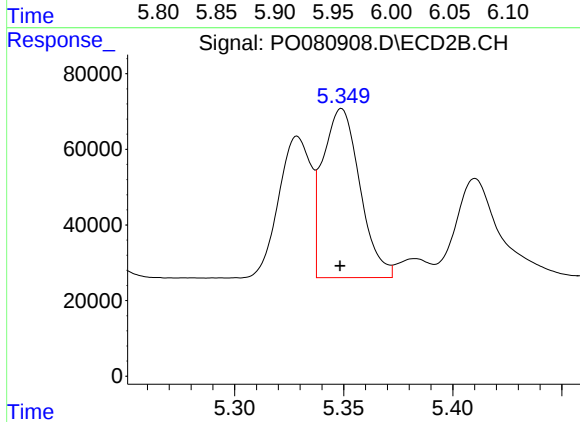
#11 AR-1232-1

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 218357
Conc: 359.64 ng/ml



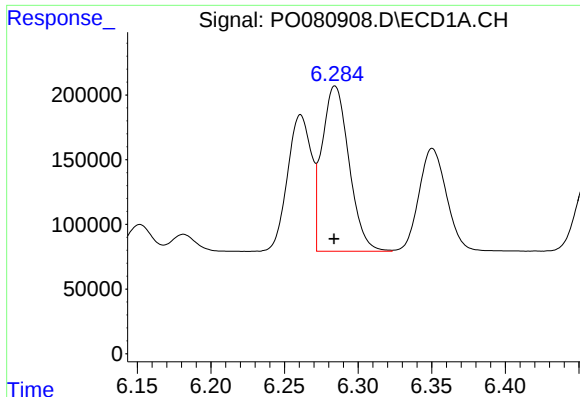
#12 AR-1232-2

R.T.: 5.963 min
Delta R.T.: 0.001 min
Response: 861096
Conc: 877.15 ng/ml



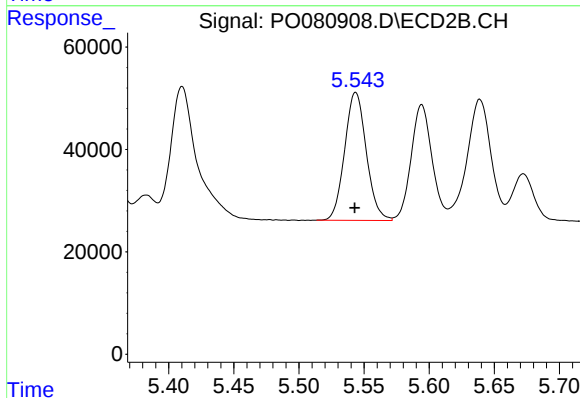
#12 AR-1232-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 529670
Conc: 864.14 ng/ml



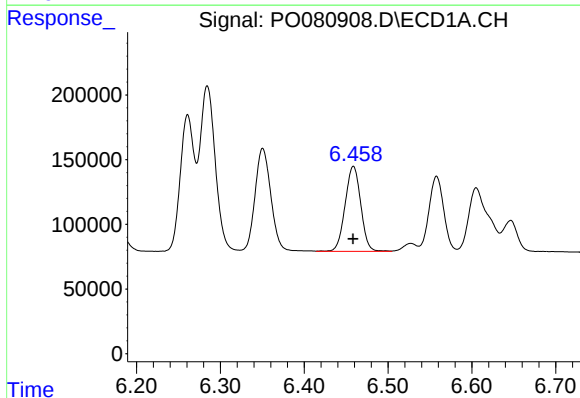
#13 AR-1232-3

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 1629300
Conc: 900.18 ng/ml



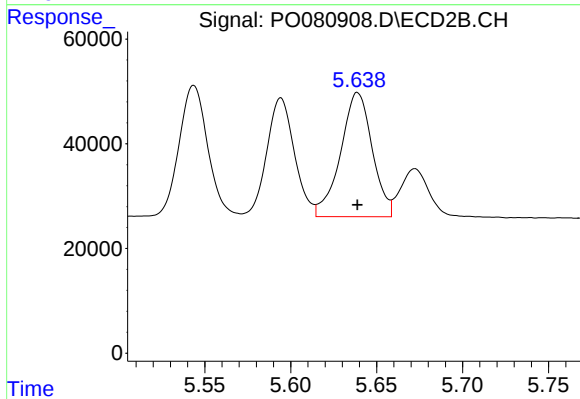
#13 AR-1232-3

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 289777
Conc: 892.70 ng/ml



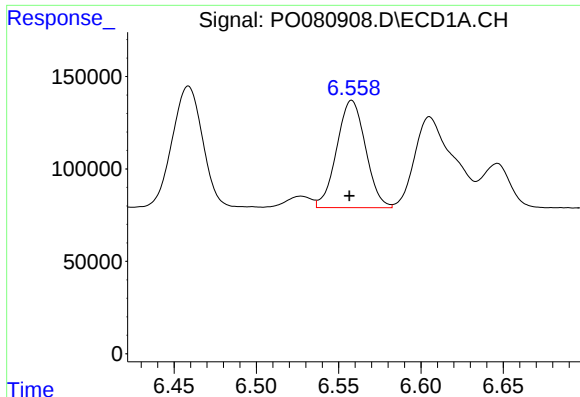
#14 AR-1232-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 851922
Conc: 879.28 ng/ml



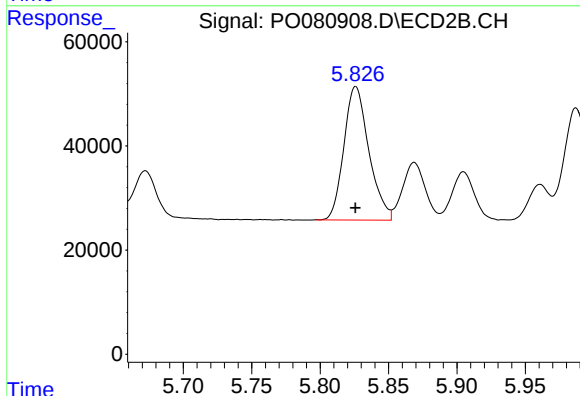
#14 AR-1232-4

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 304998
Conc: 1011.32 ng/ml



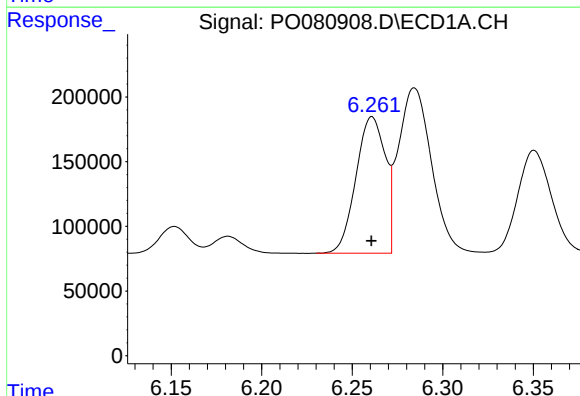
#15 AR-1232-5

R.T.: 6.558 min
Delta R.T.: 0.001 min
Response: 707891
Conc: 1056.77 ng/ml



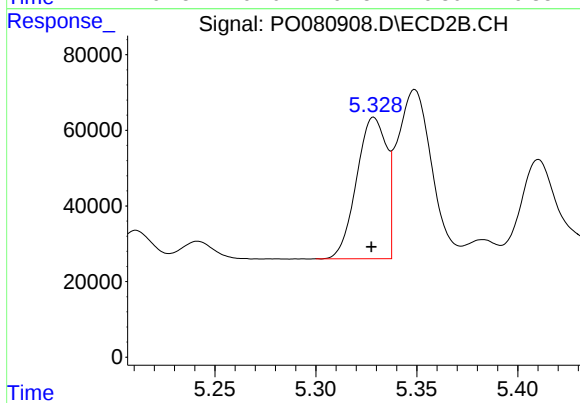
#15 AR-1232-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 326054
Conc: 980.00 ng/ml



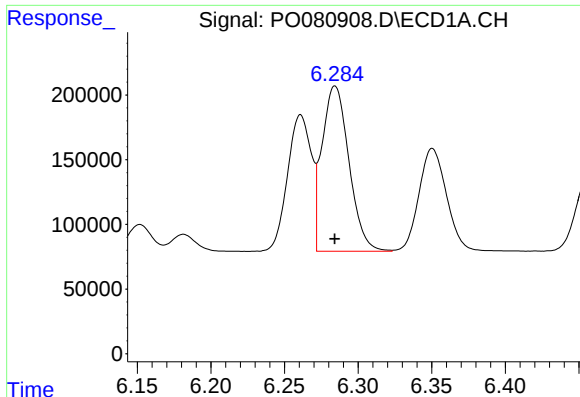
#16 AR-1242-1

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 1186936
Conc: 542.32 ng/ml



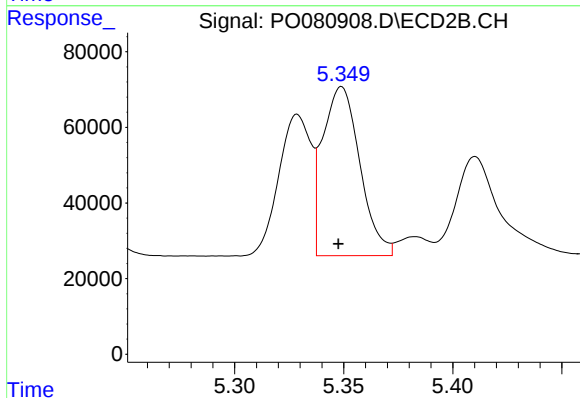
#16 AR-1242-1

R.T.: 5.329 min
Delta R.T.: 0.001 min
Response: 385172
Conc: 517.09 ng/ml



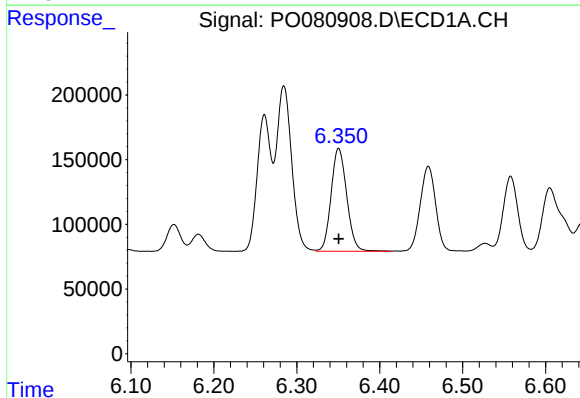
#17 AR-1242-2

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 1629300
Conc: 532.65 ng/ml



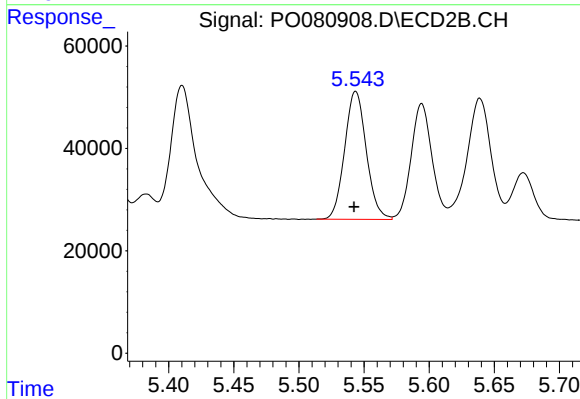
#17 AR-1242-2

R.T.: 5.349 min
Delta R.T.: 0.001 min
Response: 529670
Conc: 519.25 ng/ml



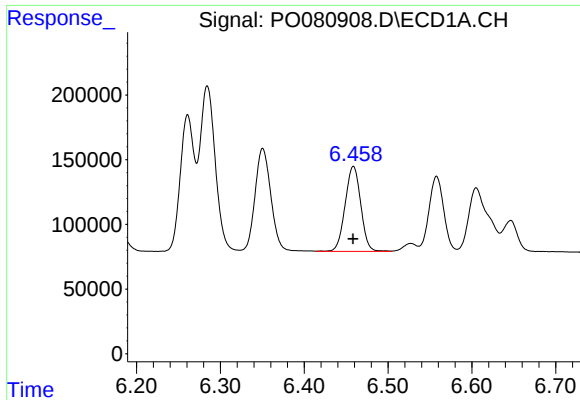
#18 AR-1242-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1042049
Conc: 544.46 ng/ml



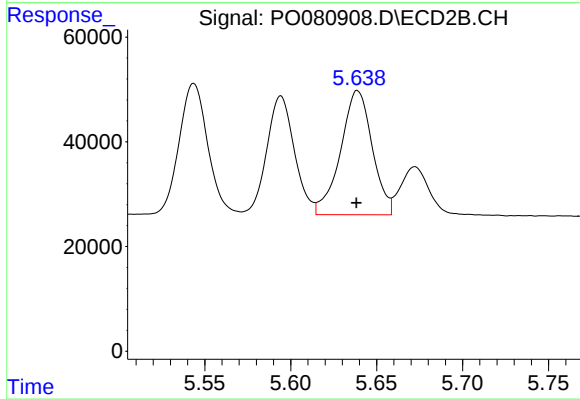
#18 AR-1242-3

R.T.: 5.544 min
Delta R.T.: 0.001 min
Response: 289777
Conc: 522.19 ng/ml



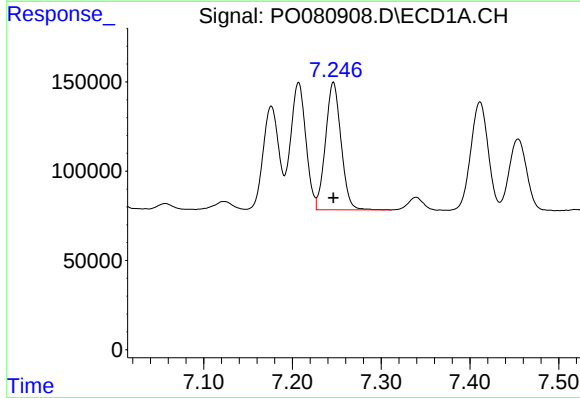
#19 AR-1242-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 851922
Conc: 552.29 ng/ml



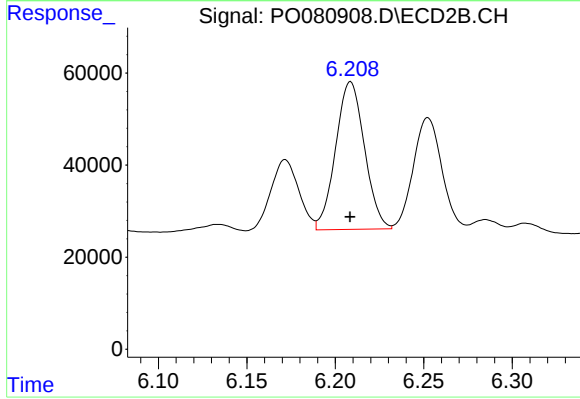
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 304998
Conc: 539.10 ng/ml



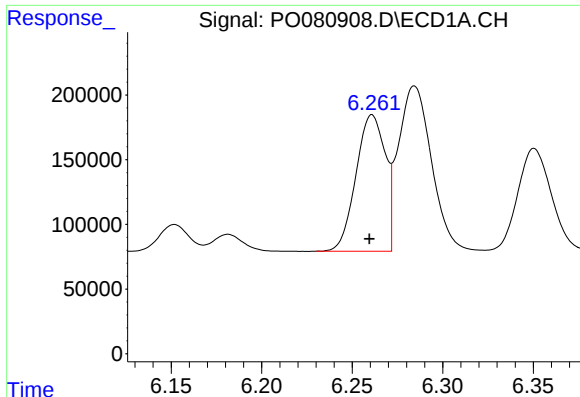
#20 AR-1242-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 867096
Conc: 541.21 ng/ml



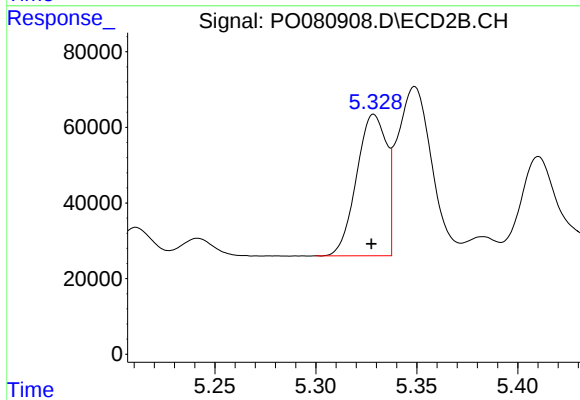
#20 AR-1242-5

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 364271
Conc: 502.97 ng/ml



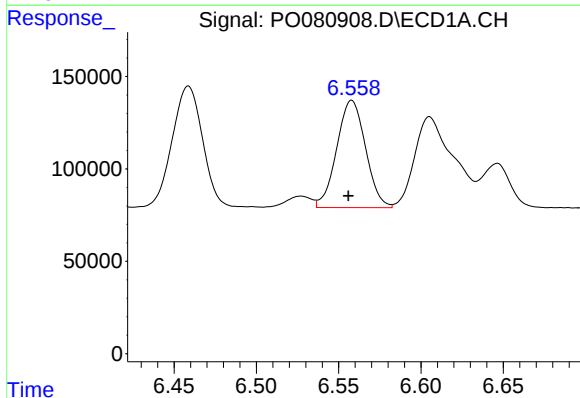
#21 AR-1248-1

R.T.: 6.261 min
Delta R.T.: 0.001 min
Response: 1186936
Conc: 687.92 ng/ml



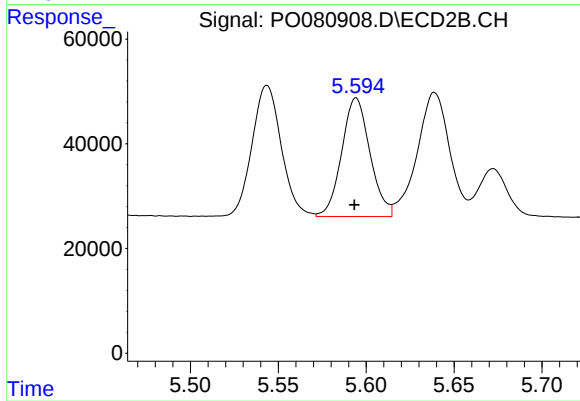
#21 AR-1248-1

R.T.: 5.329 min
Delta R.T.: 0.001 min
Response: 385172
Conc: 650.59 ng/ml



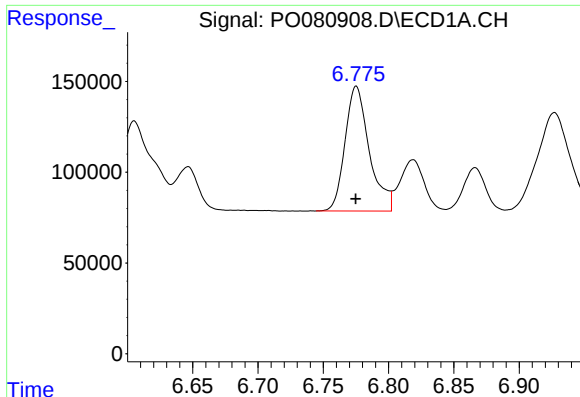
#22 AR-1248-2

R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 707891
Conc: 318.28 ng/ml



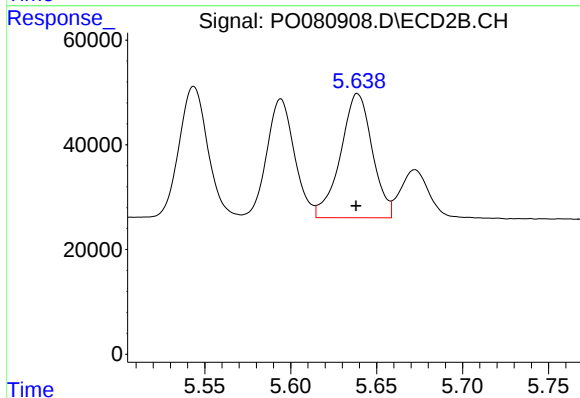
#22 AR-1248-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 253899
Conc: 305.70 ng/ml



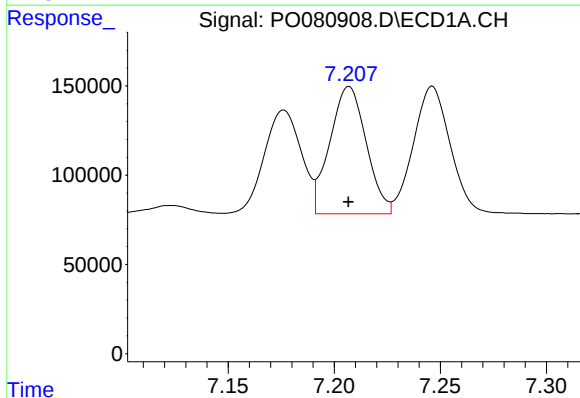
#23 AR-1248-3

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 889594
Conc: 336.15 ng/ml



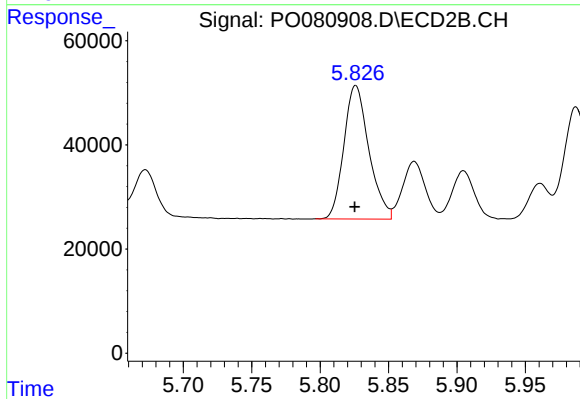
#23 AR-1248-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 304998
Conc: 359.36 ng/ml



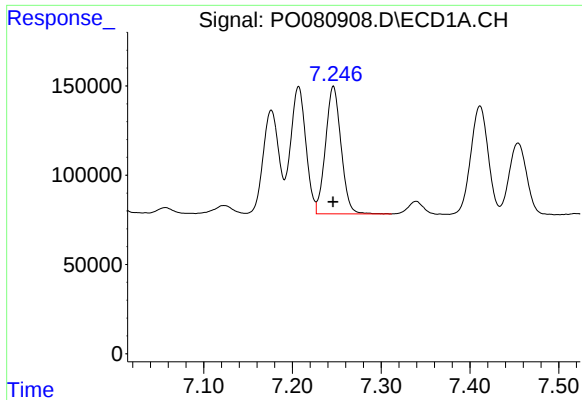
#24 AR-1248-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 849592
Conc: 294.98 ng/ml



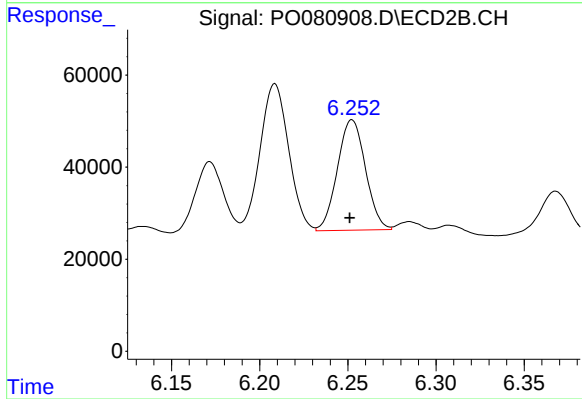
#24 AR-1248-4

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 326054
Conc: 329.78 ng/ml



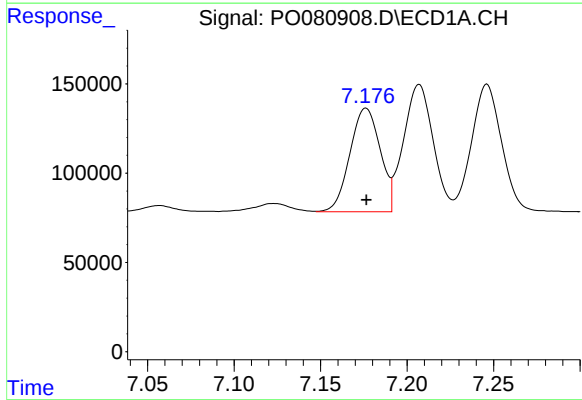
#25 AR-1248-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 867096
Conc: 315.30 ng/ml



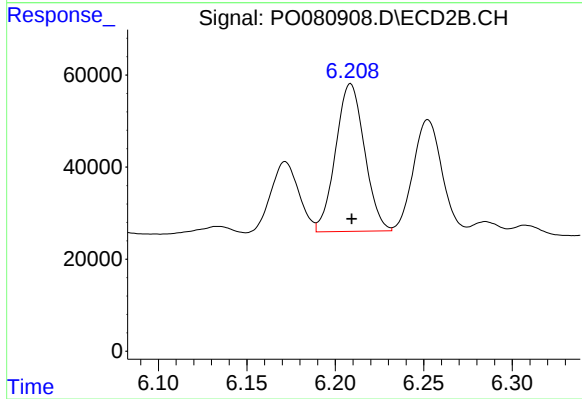
#25 AR-1248-5

R.T.: 6.252 min
Delta R.T.: 0.001 min
Response: 265930
Conc: 293.32 ng/ml



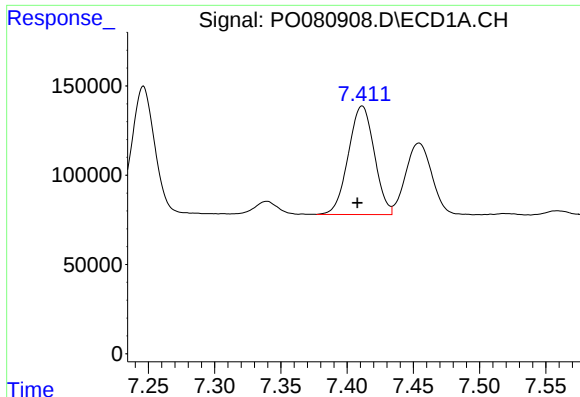
#26 AR-1254-1

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 705152
Conc: 218.19 ng/ml



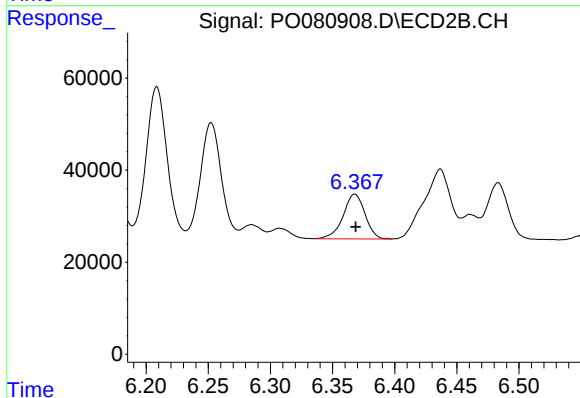
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 364271
Conc: 230.28 ng/ml



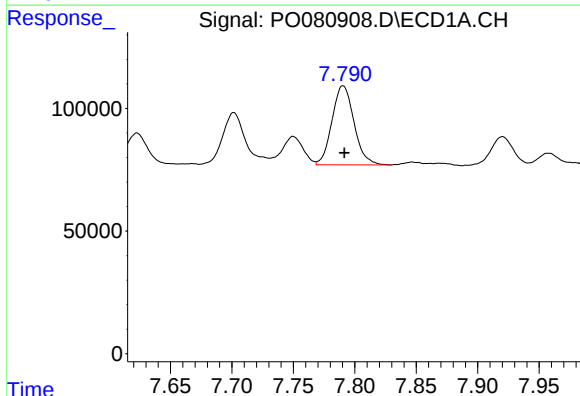
#27 AR-1254-2

R.T.: 7.411 min
Delta R.T.: 0.003 min
Response: 828540
Conc: 166.48 ng/ml



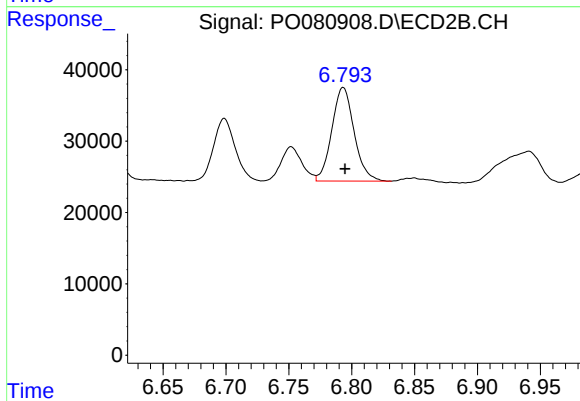
#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 118951
Conc: 82.28 ng/ml



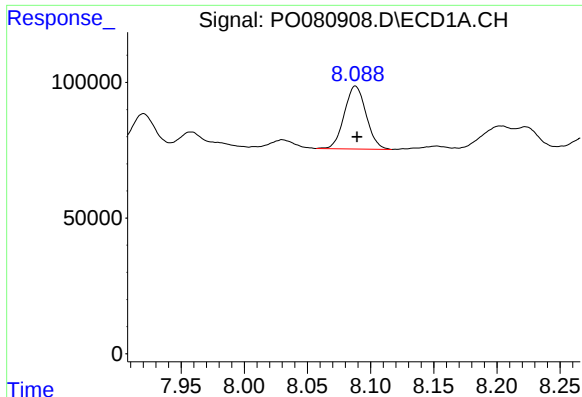
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: -0.001 min
Response: 402310
Conc: 79.57 ng/ml



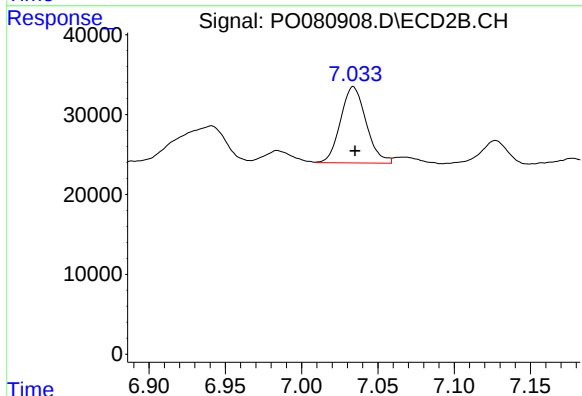
#28 AR-1254-3

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 162341
Conc: 72.56 ng/ml



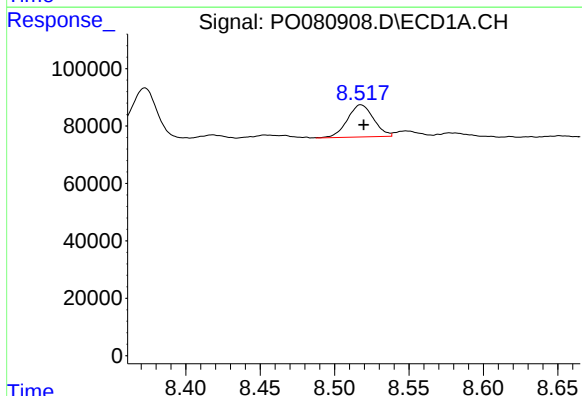
#29 AR-1254-4

R.T.: 8.088 min
Delta R.T.: -0.001 min
Response: 278897
Conc: 74.63 ng/ml



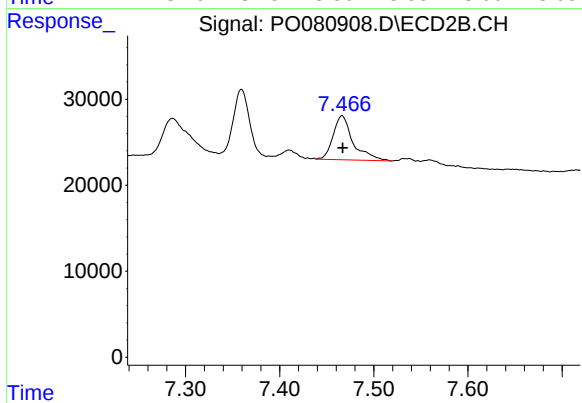
#29 AR-1254-4

R.T.: 7.034 min
Delta R.T.: -0.001 min
Response: 111653
Conc: 78.87 ng/ml



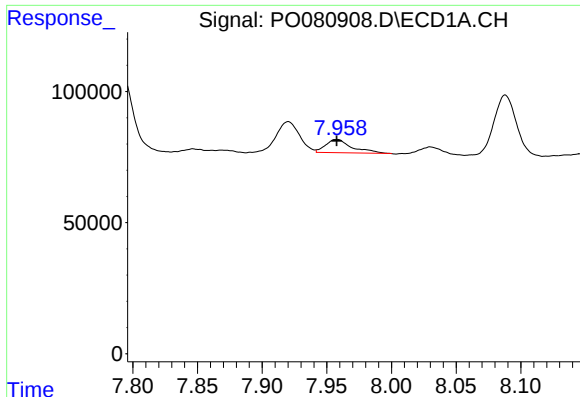
#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: -0.002 min
Response: 137010
Conc: 33.12 ng/ml



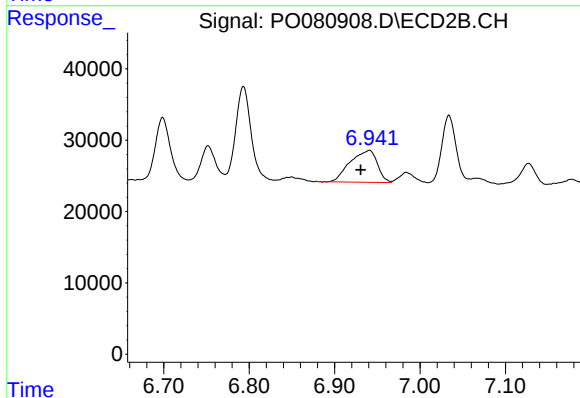
#30 AR-1254-5

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 75437
Conc: 35.75 ng/ml



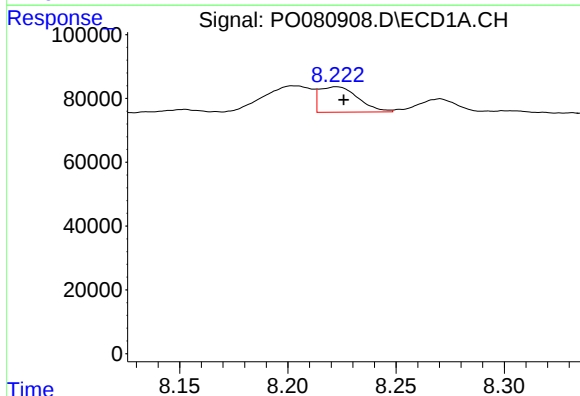
#31 AR-1260-1

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 71380
Conc: 20.53 ng/ml



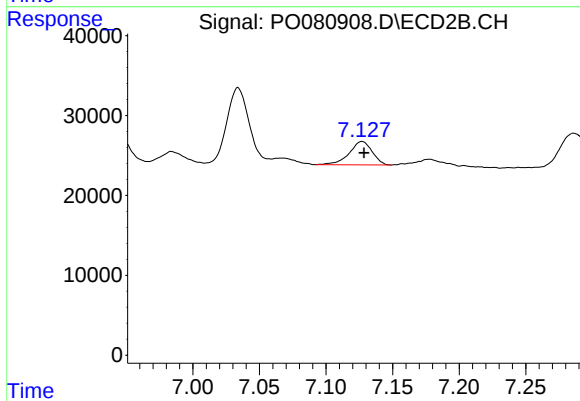
#31 AR-1260-1

R.T.: 6.941 min
Delta R.T.: 0.010 min
Response: 99263
Conc: 67.64 ng/ml



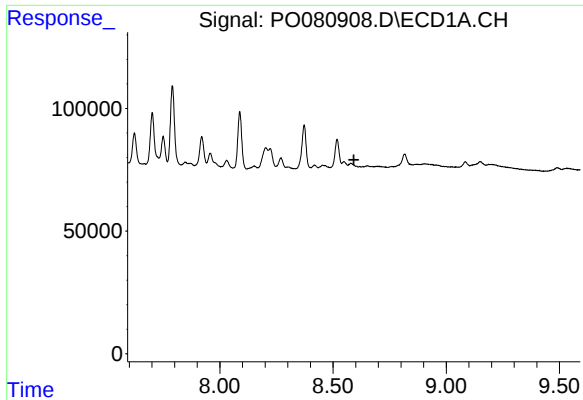
#32 AR-1260-2

R.T.: 8.223 min
Delta R.T.: -0.003 min
Response: 98864
Conc: 22.18 ng/ml



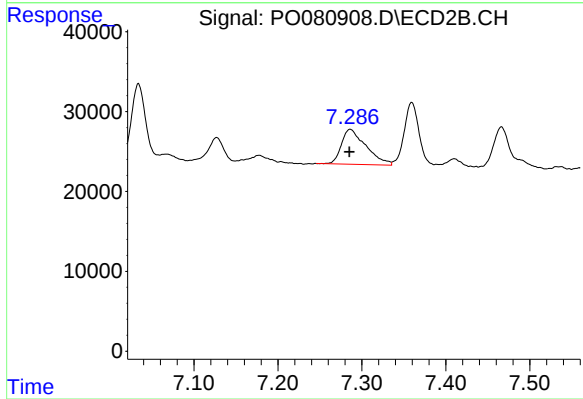
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 35111
Conc: 20.00 ng/ml



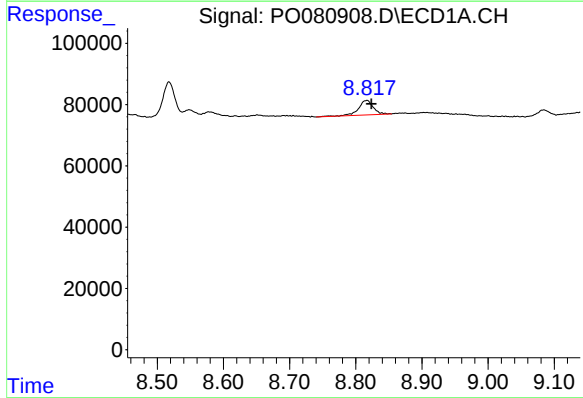
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.



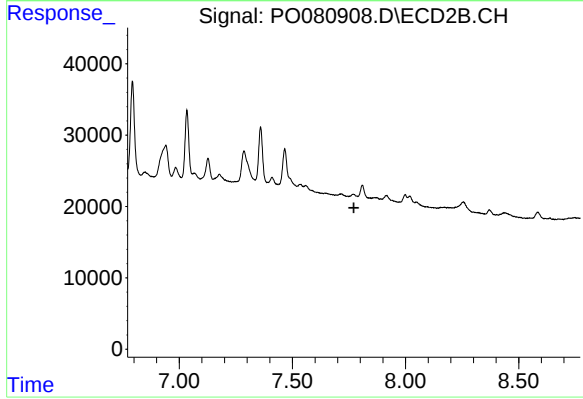
#33 AR-1260-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 89221
Conc: 48.74 ng/ml



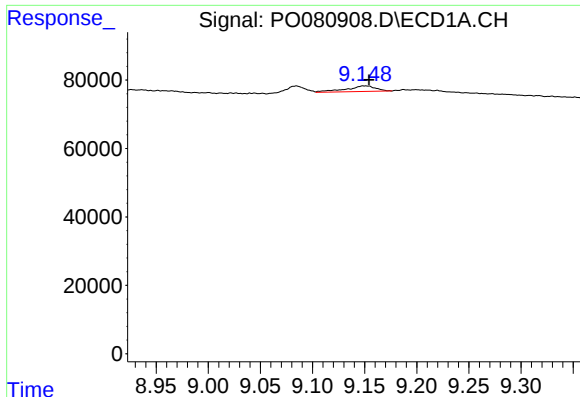
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.007 min
Response: 74742
Conc: 23.35 ng/ml



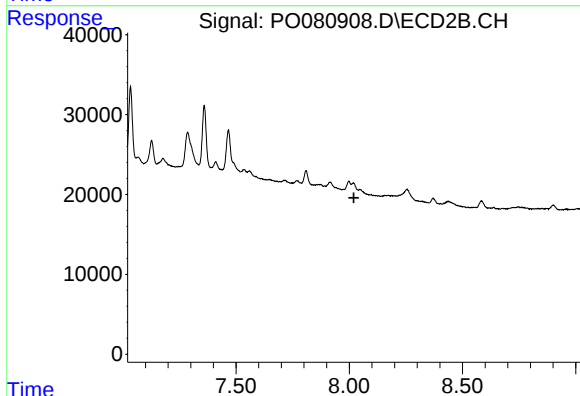
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.772 min
Response: 0
Conc: N.D.



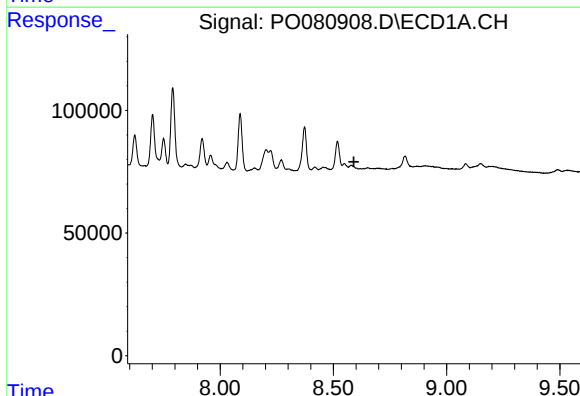
#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: -0.005 min
Response: 32405
Conc: 5.41 ng/ml



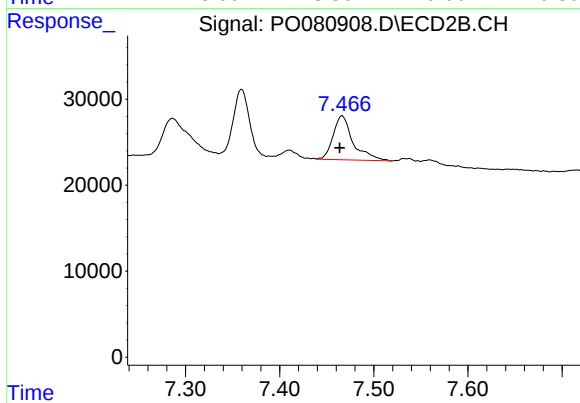
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.020 min
Response: 0
Conc: N.D.



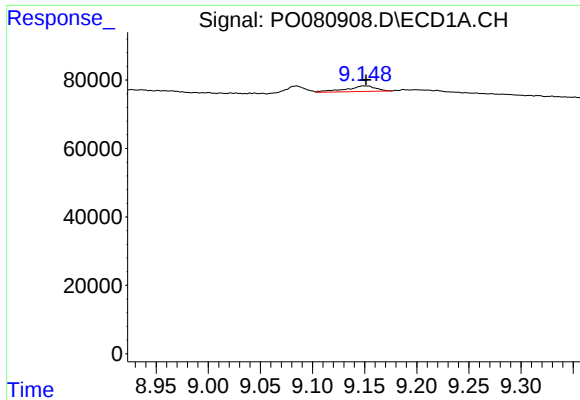
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



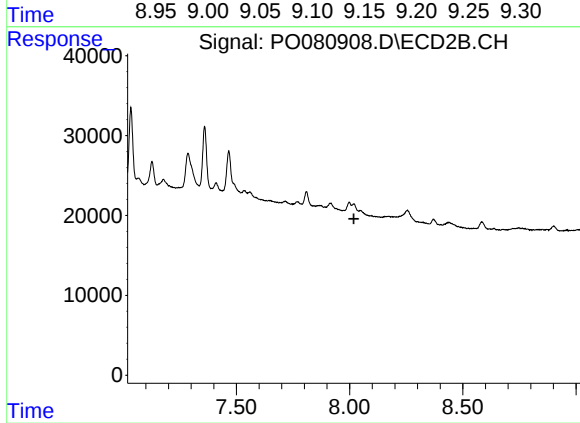
#36 AR-1262-1

R.T.: 7.466 min
Delta R.T.: 0.003 min
Response: 75437
Conc: 71.03 ng/ml



#37 AR-1262-2

R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 32405
Conc: 4.23 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.