

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090221\
 Data File : P0080909.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2021 3:06
 Operator : DD\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 07:23:39 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

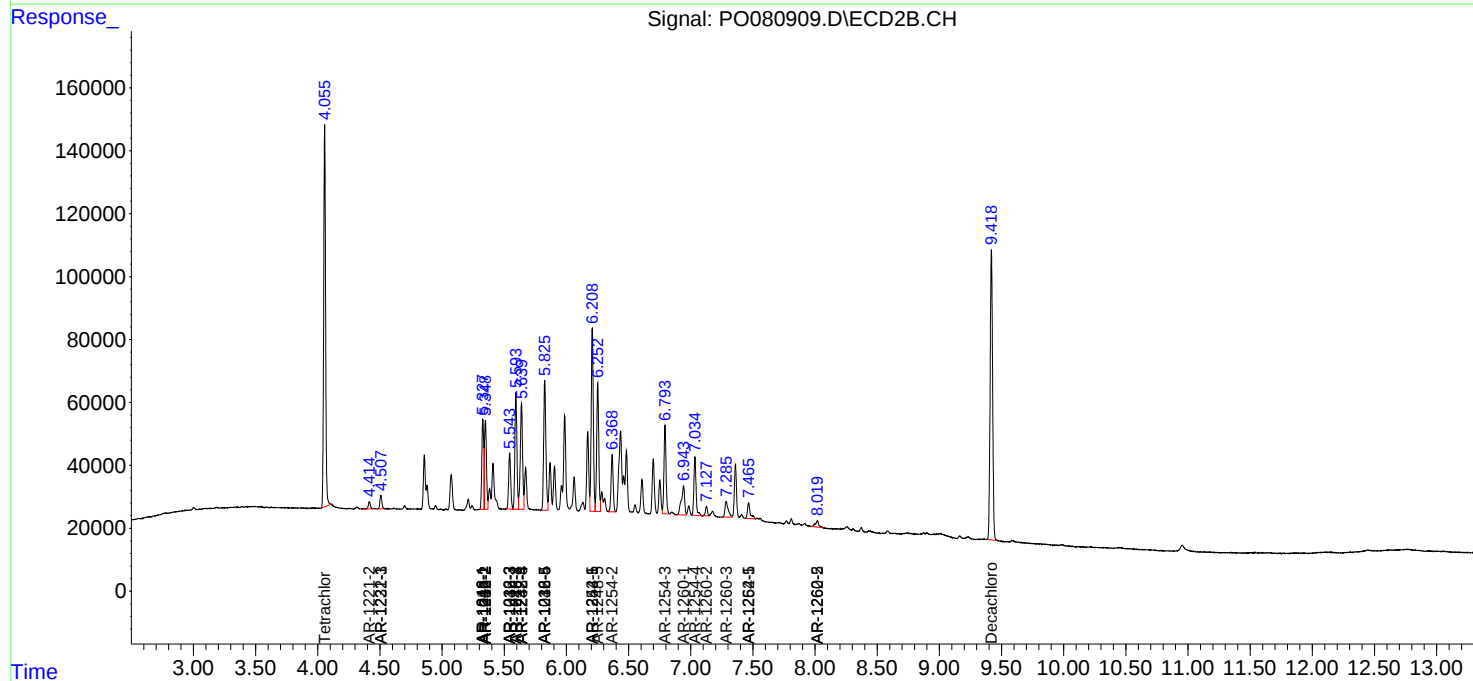
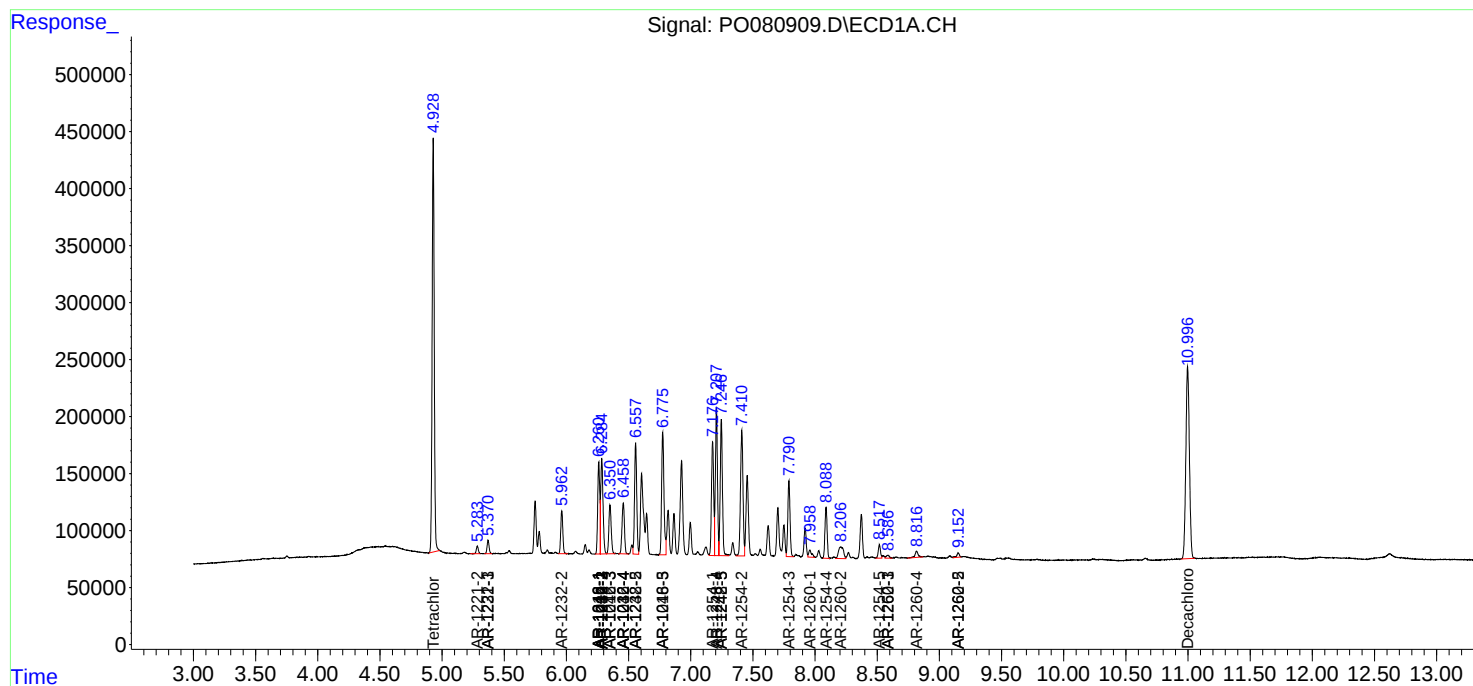
System Monitoring Compounds							
1)	SA Tetrachlo...	4.929	4.055	4227500	1296701	53.552	52.472
2)	SA Decachlor...	10.996	9.418	3340913	1270577	56.267	54.428
Target Compounds							
3)	L1 AR-1016-1	6.260	5.328	918499	303270	323.884	314.426
4)	L1 AR-1016-2	6.285	5.349	1087085	322736	272.450	241.307
5)	L1 AR-1016-3	6.351	5.544	561933	208313	222.059	291.389 #
6)	L1 AR-1016-4	6.458	5.594	603609	421755	284.906	701.627 #
7)	L1 AR-1016-5	6.775	5.826	1405969	511086	716.197	678.949
9)	L2 AR-1221-2	5.283	4.414	73219	25758	99.602	104.489
10)	L2 AR-1221-3	5.370	4.508	133917	46789	58.830	59.735
11)	L3 AR-1232-1	5.370	4.508	133917	46789	77.843	77.063
12)	L3 AR-1232-2	5.963	5.349	438502	322736	446.678	526.537
13)	L3 AR-1232-3	6.285	5.544	1087085	208313	600.606	641.738
14)	L3 AR-1232-4	6.458	5.639	603609	433271	622.996	1436.650 #
15)	L3 AR-1232-5	6.557	5.826	1191348	511086	1778.504	1536.140
16)	L4 AR-1242-1	6.260	5.328	918499	303270	419.669	407.140
17)	L4 AR-1242-2	6.285	5.349	1087085	322736	355.392	316.390
18)	L4 AR-1242-3	6.351	5.544	561933	208313	293.605	375.390 #
19)	L4 AR-1242-4	6.458	5.639	603609	433271	391.311	765.832 #
20)	L4 AR-1242-5	7.246	6.208	1472842	690478	919.287	953.375
21)	L5 AR-1248-1	6.260	5.328	918499	303270	532.340	512.247
22)	L5 AR-1248-2	6.557	5.594	1191348	421755	535.659	507.794
23)	L5 AR-1248-3	6.775	5.639	1405969	433271	531.267	510.493
24)	L5 AR-1248-4	7.207	5.826	1521044	511086	528.113	516.929
25)	L5 AR-1248-5	7.246	6.252	1472842	477174	535.558	526.322
26)	L6 AR-1254-1	7.176	6.208	1214594	690478	375.828	436.491
27)	L6 AR-1254-2	7.411	6.368	1527956	213175	307.006	147.447 #
28)	L6 AR-1254-3	7.790	6.793	829267	329708	164.005	147.369
29)	L6 AR-1254-4	8.089	7.034	548302	226153	146.720	159.760
30)	L6 AR-1254-5	8.518	7.466	145463	78097	35.165	37.014
31)	L7 AR-1260-1	7.958	6.943	101520	169591	29.206	115.557 #
32)	L7 AR-1260-2	8.206f	7.127	287367	33687	64.480	19.191 #
33)	L7 AR-1260-3	8.587	7.285	46341	88290	17.659	48.228 #
34)	L7 AR-1260-4	8.816	0.000	97007	0	30.305	N.D. #
35)	L7 AR-1260-5	9.152	8.019	55762	39774	9.314	14.051 #
36)	L8 AR-1262-1	8.587	7.466	46341	78097	10.400	73.531 #
37)	L8 AR-1262-2	9.152	8.019	55762	39774	7.277	12.085 #

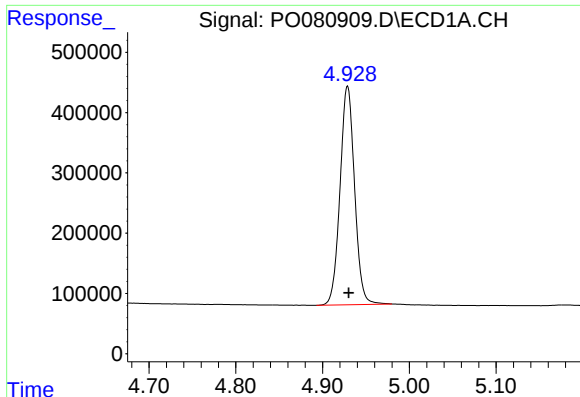
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090221\
Data File : P0080909.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2021 3:06
Operator : DD\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 07:23:39 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

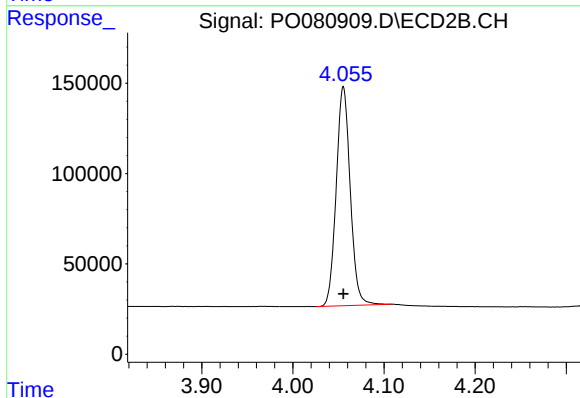
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





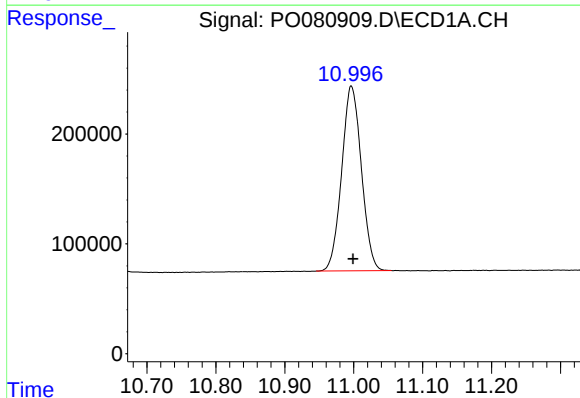
#1 Tetrachloro-m-xylene

R.T.: 4.929 min
Delta R.T.: -0.001 min
Response: 4227500
Conc: 53.55 ng/ml



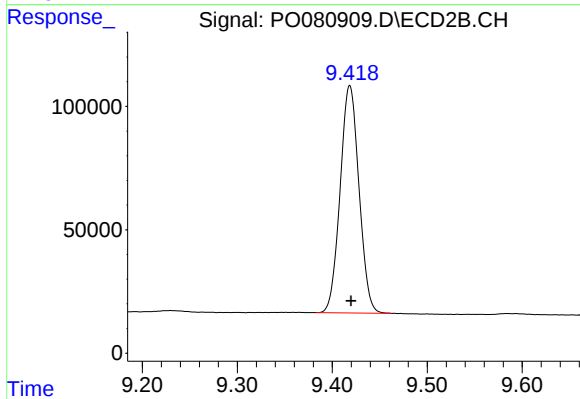
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 1296701
Conc: 52.47 ng/ml



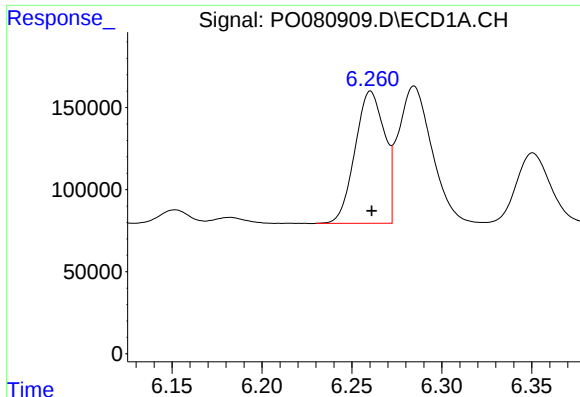
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.002 min
Response: 3340913
Conc: 56.27 ng/ml



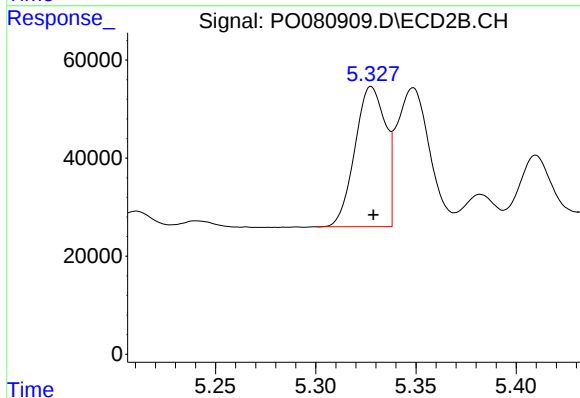
#2 Decachlorobiphenyl

R.T.: 9.418 min
Delta R.T.: -0.001 min
Response: 1270577
Conc: 54.43 ng/ml



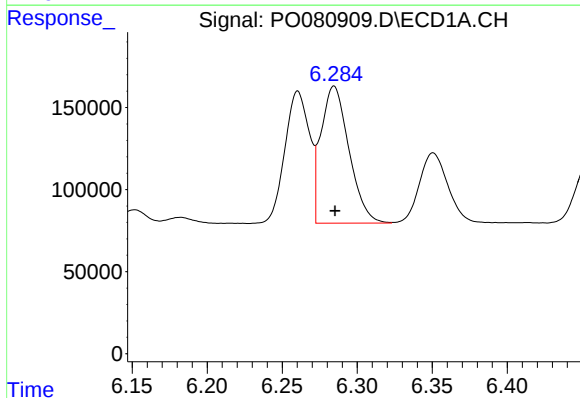
#3 AR-1016-1

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 918499
Conc: 323.88 ng/ml



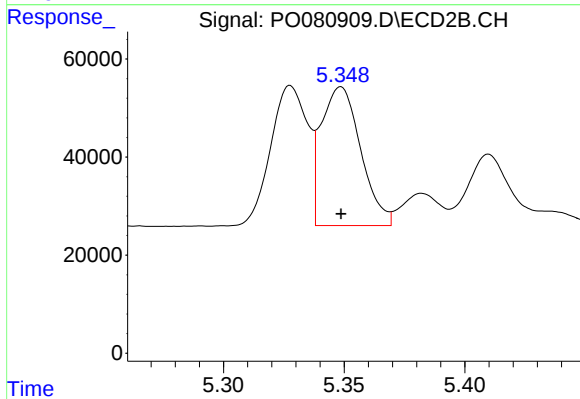
#3 AR-1016-1

R.T.: 5.328 min
Delta R.T.: -0.001 min
Response: 303270
Conc: 314.43 ng/ml



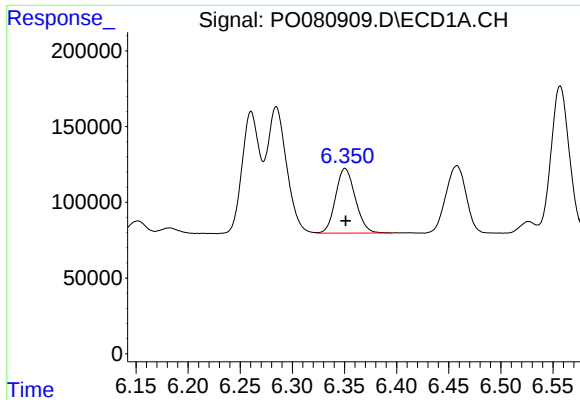
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1087085
Conc: 272.45 ng/ml



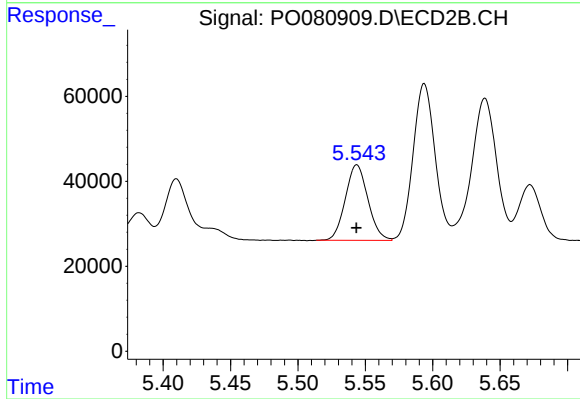
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 322736
Conc: 241.31 ng/ml



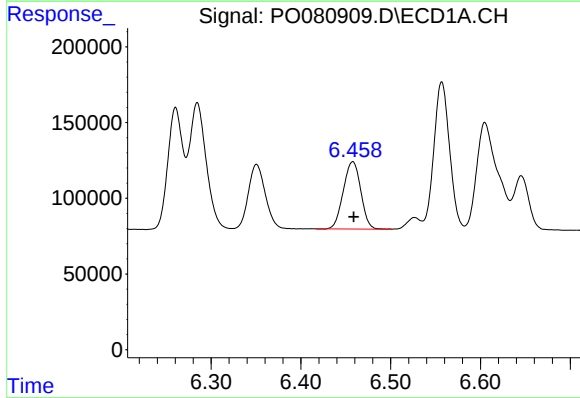
#5 AR-1016-3

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 561933
Conc: 222.06 ng/ml



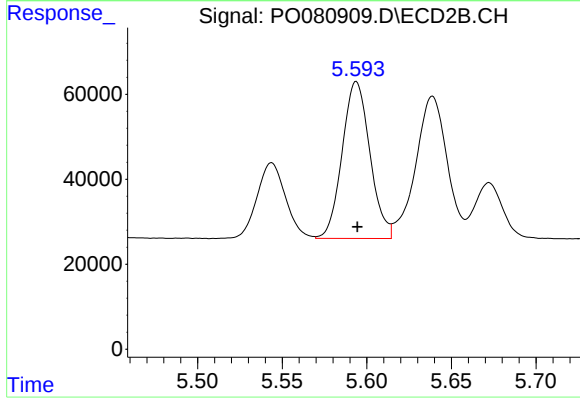
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 208313
Conc: 291.39 ng/ml



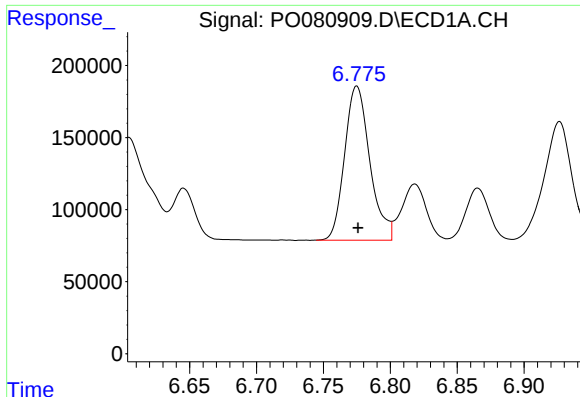
#6 AR-1016-4

R.T.: 6.458 min
Delta R.T.: -0.001 min
Response: 603609
Conc: 284.91 ng/ml



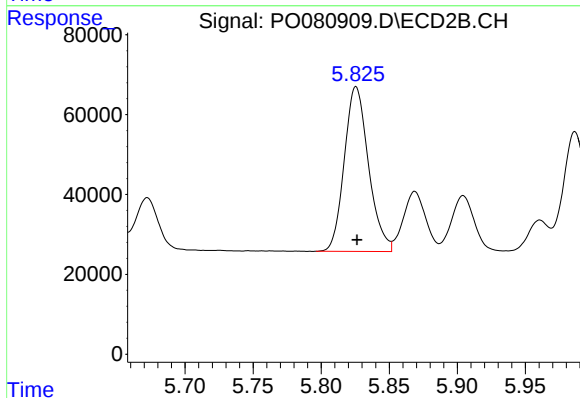
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 421755
Conc: 701.63 ng/ml



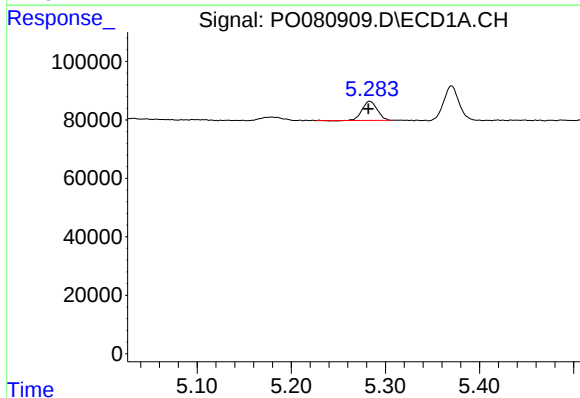
#7 AR-1016-5

R.T.: 6.775 min
Delta R.T.: -0.001 min
Response: 1405969
Conc: 716.20 ng/ml



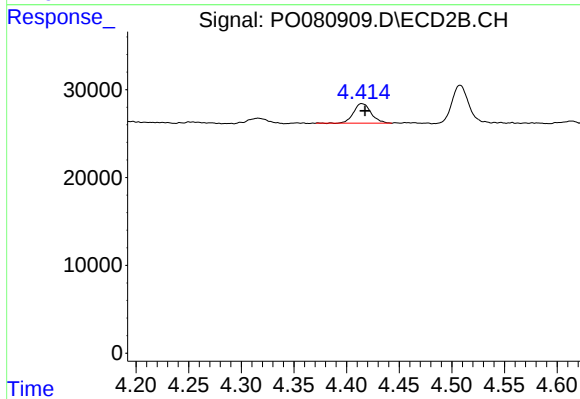
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 511086
Conc: 678.95 ng/ml



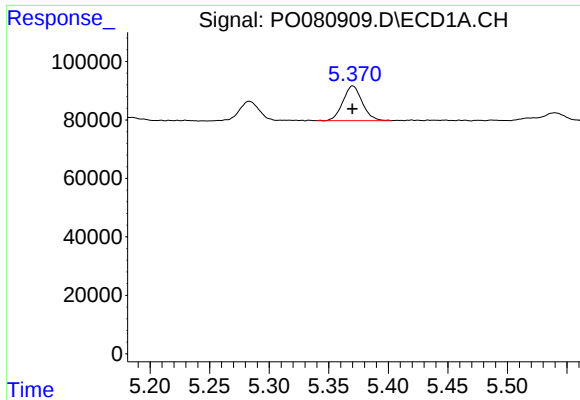
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 73219
Conc: 99.60 ng/ml



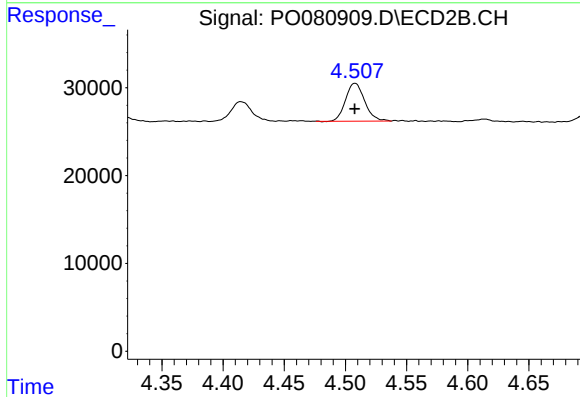
#9 AR-1221-2

R.T.: 4.414 min
Delta R.T.: -0.003 min
Response: 25758
Conc: 104.49 ng/ml



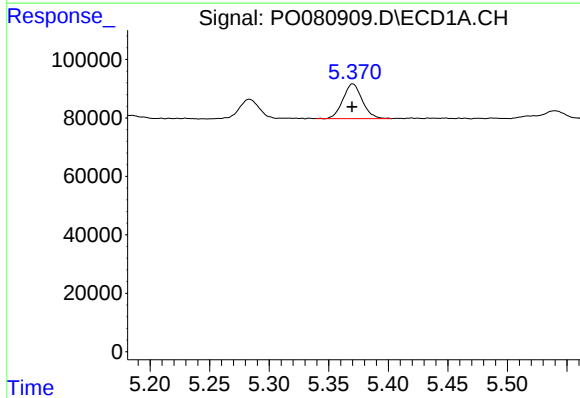
#10 AR-1221-3

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 133917
Conc: 58.83 ng/ml



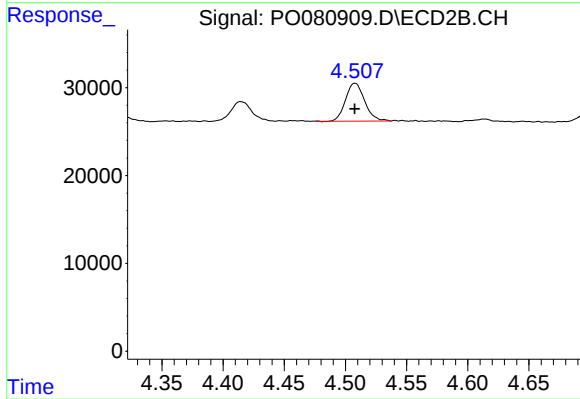
#10 AR-1221-3

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 46789
Conc: 59.74 ng/ml



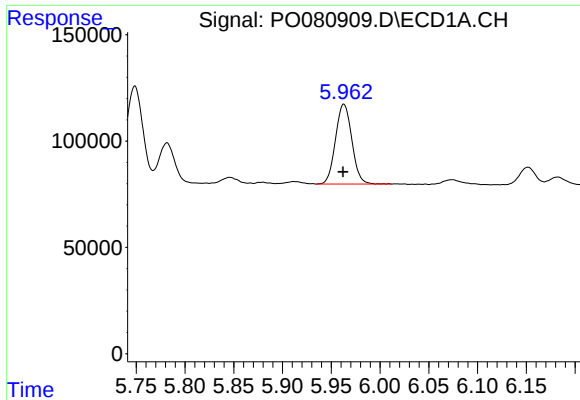
#11 AR-1232-1

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 133917
Conc: 77.84 ng/ml



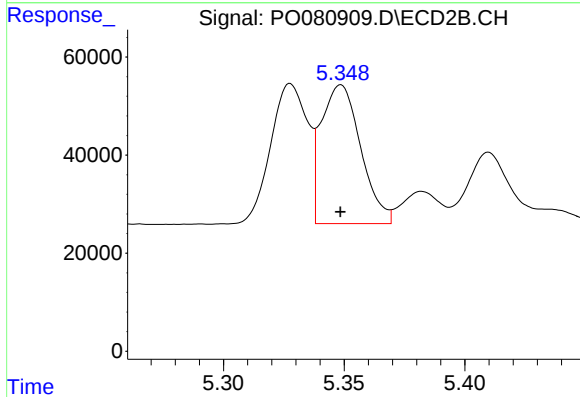
#11 AR-1232-1

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 46789
Conc: 77.06 ng/ml



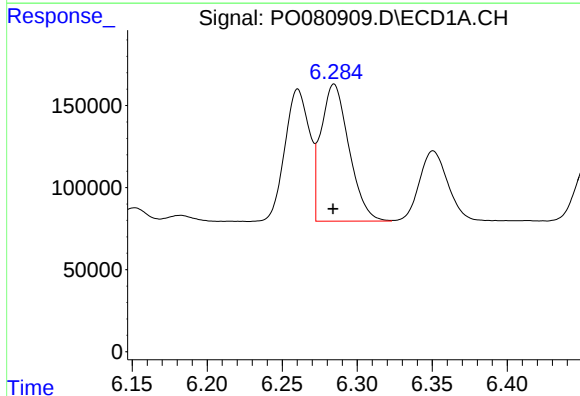
#12 AR-1232-2

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 438502
Conc: 446.68 ng/ml



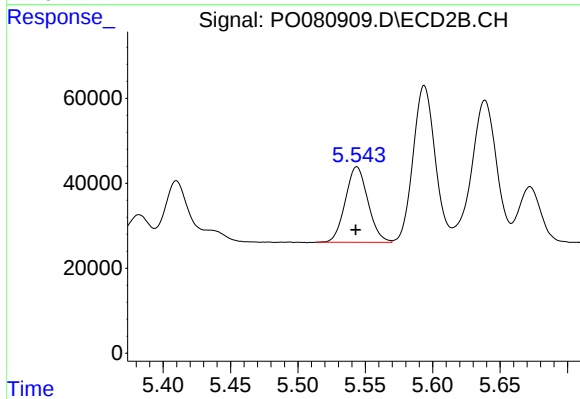
#12 AR-1232-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 322736
Conc: 526.54 ng/ml



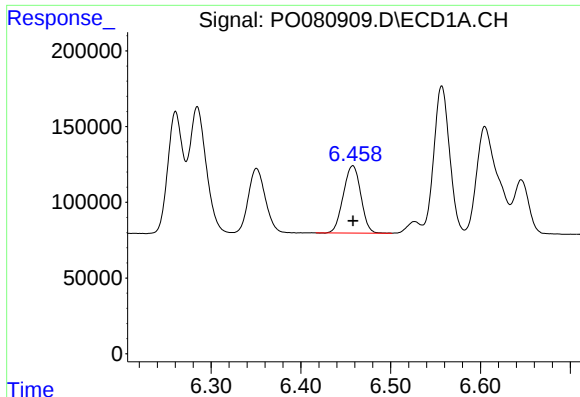
#13 AR-1232-3

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1087085
Conc: 600.61 ng/ml



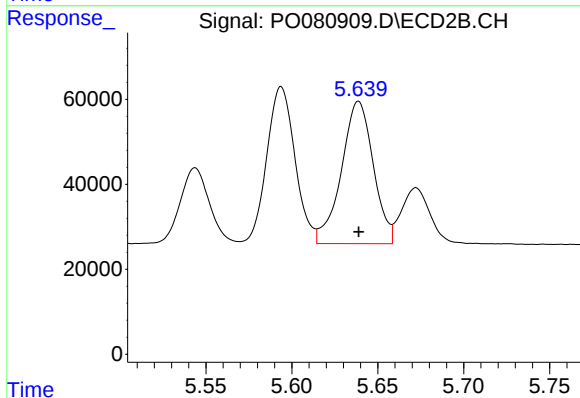
#13 AR-1232-3

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 208313
Conc: 641.74 ng/ml



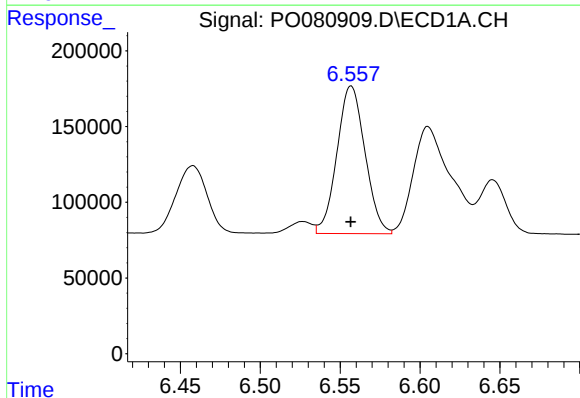
#14 AR-1232-4

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 603609
Conc: 623.00 ng/ml



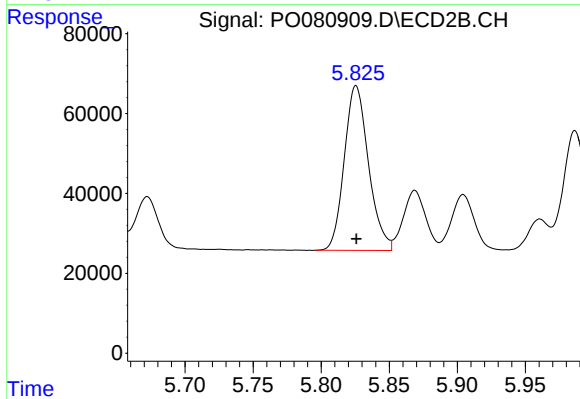
#14 AR-1232-4

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 433271
Conc: 1436.65 ng/ml



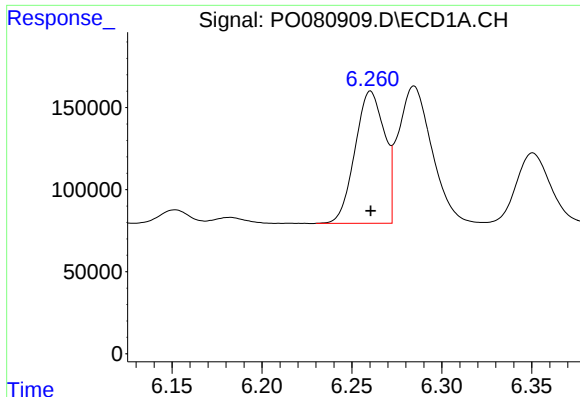
#15 AR-1232-5

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 1191348
Conc: 1778.50 ng/ml



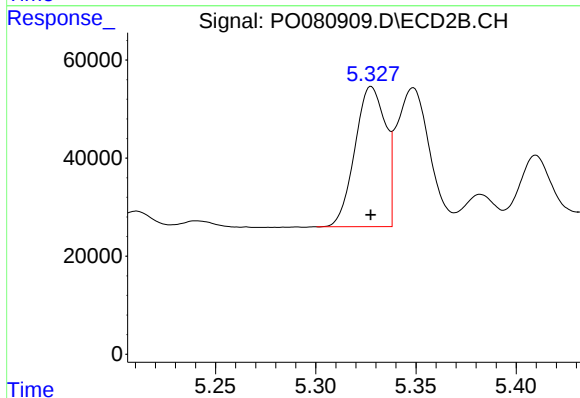
#15 AR-1232-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 511086
Conc: 1536.14 ng/ml



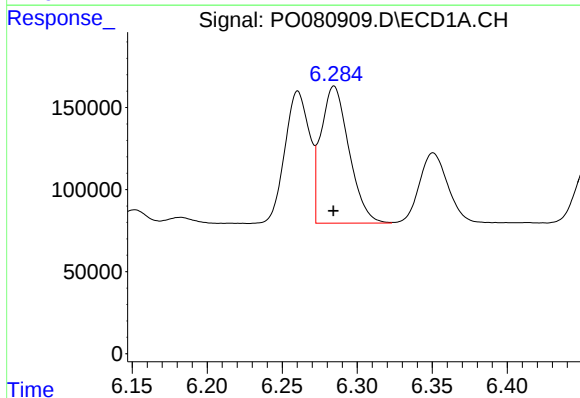
#16 AR-1242-1

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 918499
Conc: 419.67 ng/ml



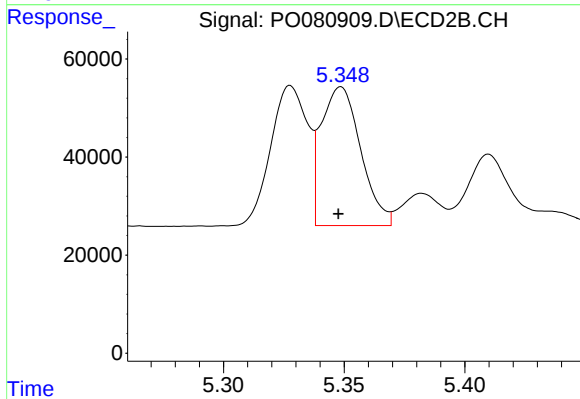
#16 AR-1242-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 303270
Conc: 407.14 ng/ml



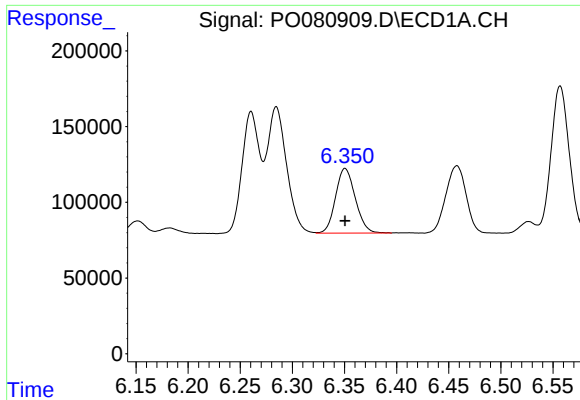
#17 AR-1242-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1087085
Conc: 355.39 ng/ml



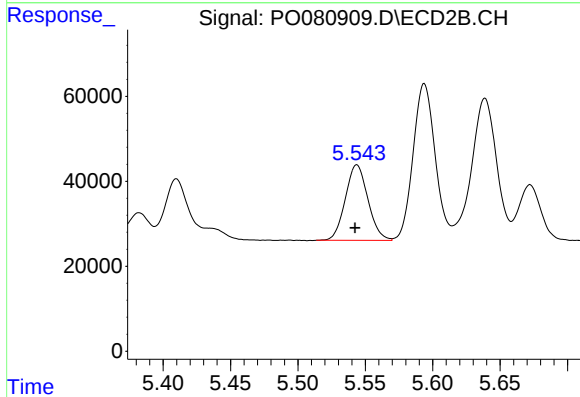
#17 AR-1242-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 322736
Conc: 316.39 ng/ml



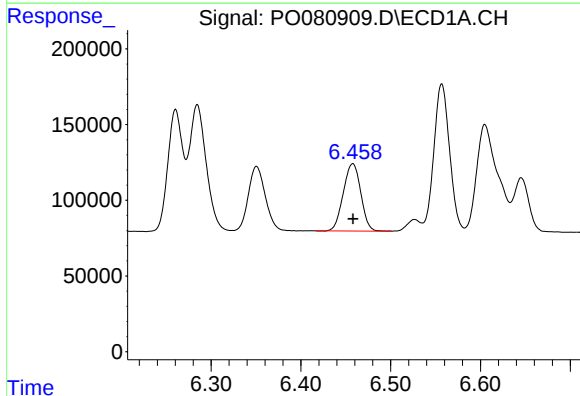
#18 AR-1242-3

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 561933
Conc: 293.60 ng/ml



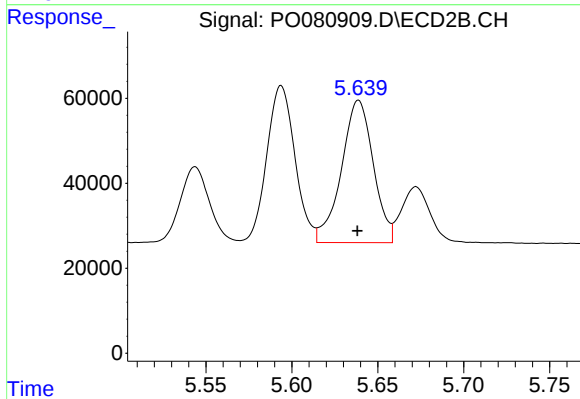
#18 AR-1242-3

R.T.: 5.544 min
Delta R.T.: 0.001 min
Response: 208313
Conc: 375.39 ng/ml



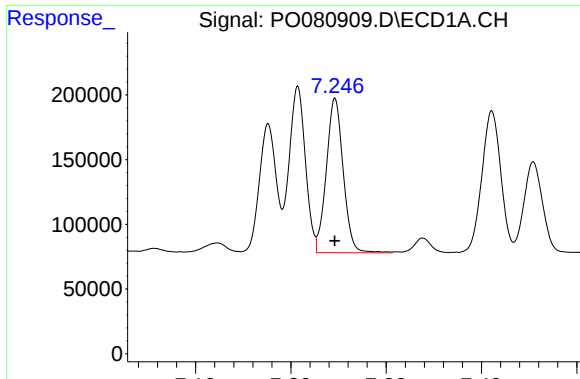
#19 AR-1242-4

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 603609
Conc: 391.31 ng/ml



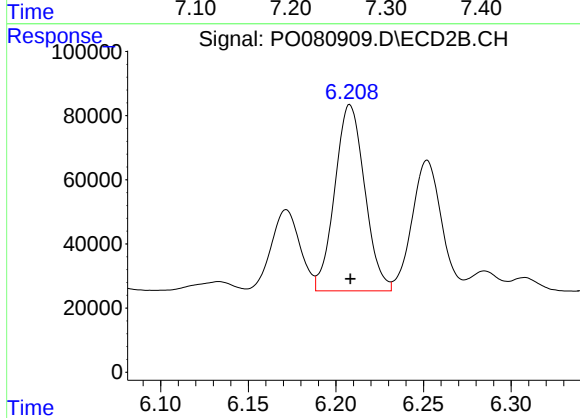
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 433271
Conc: 765.83 ng/ml



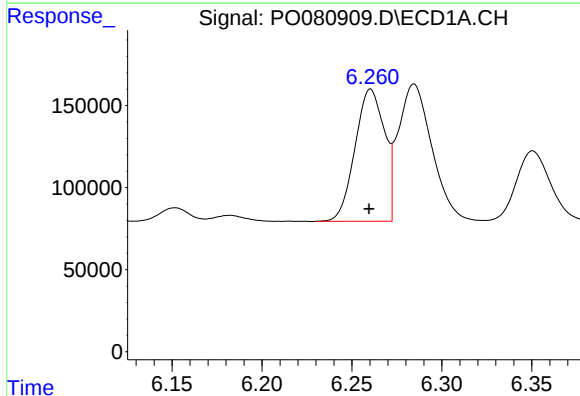
#20 AR-1242-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1472842
Conc: 919.29 ng/ml



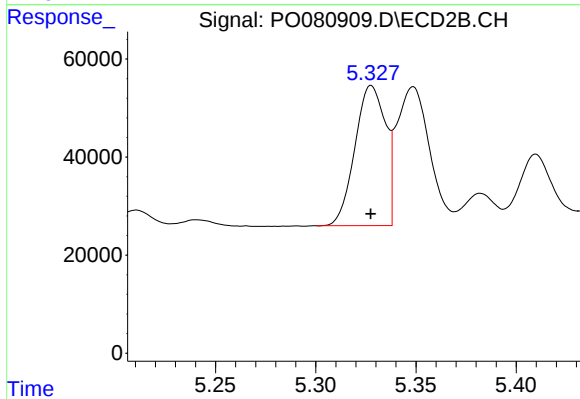
#20 AR-1242-5

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 690478
Conc: 953.37 ng/ml



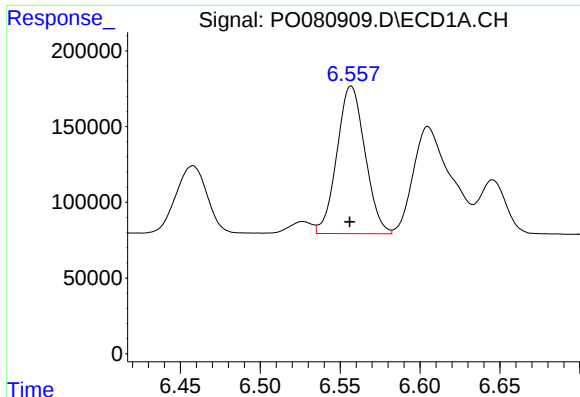
#21 AR-1248-1

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 918499
Conc: 532.34 ng/ml



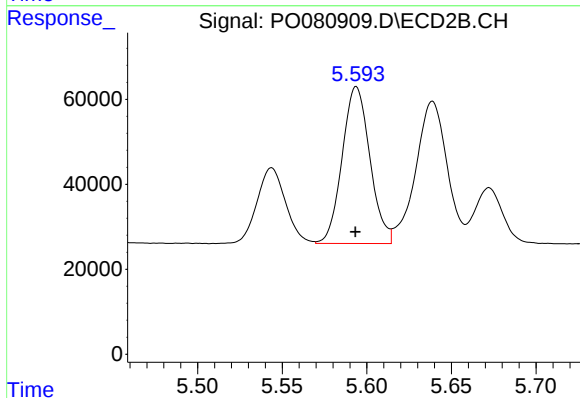
#21 AR-1248-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 303270
Conc: 512.25 ng/ml



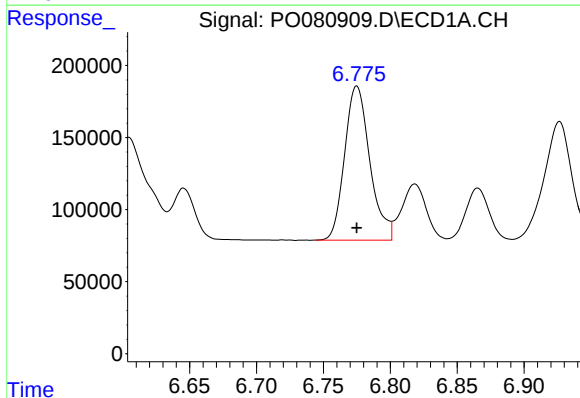
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 1191348
Conc: 535.66 ng/ml



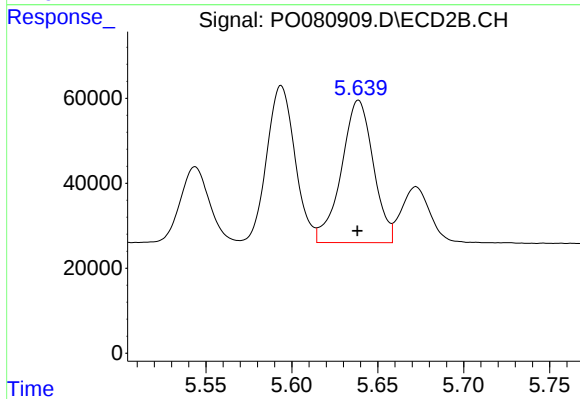
#22 AR-1248-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 421755
Conc: 507.79 ng/ml



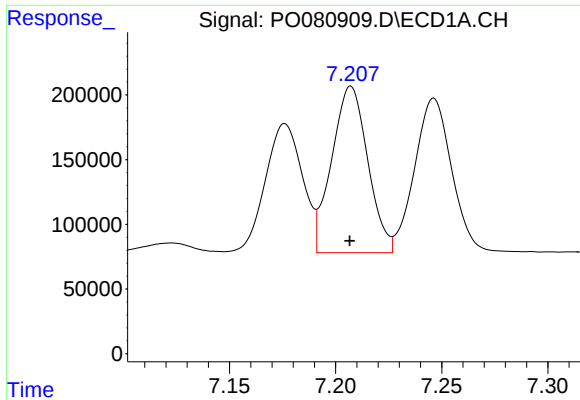
#23 AR-1248-3

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 1405969
Conc: 531.27 ng/ml



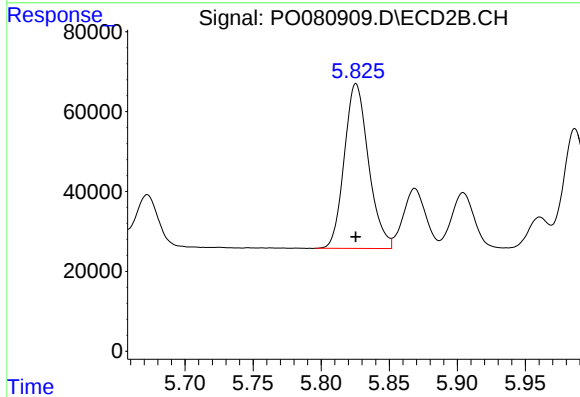
#23 AR-1248-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 433271
Conc: 510.49 ng/ml



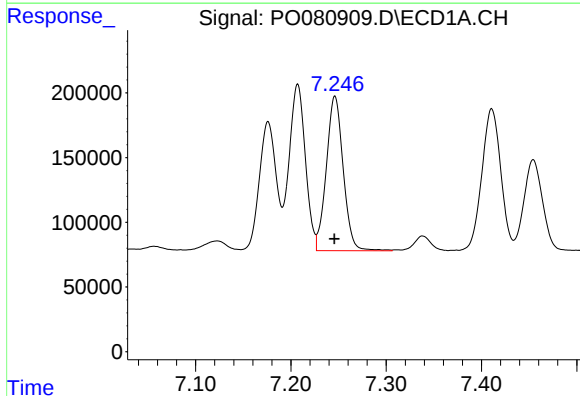
#24 AR-1248-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 1521044
Conc: 528.11 ng/ml



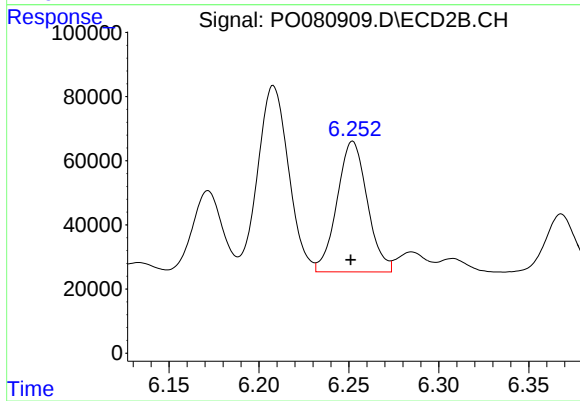
#24 AR-1248-4

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 511086
Conc: 516.93 ng/ml



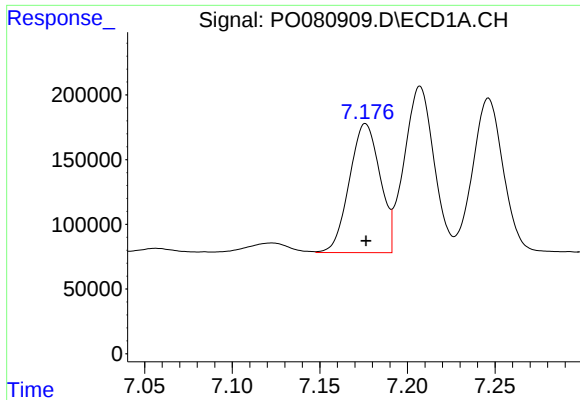
#25 AR-1248-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1472842
Conc: 535.56 ng/ml



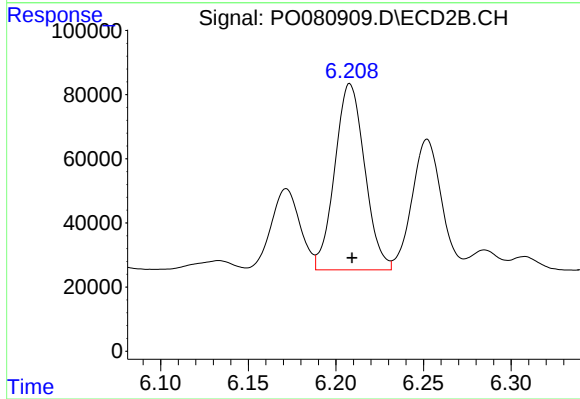
#25 AR-1248-5

R.T.: 6.252 min
Delta R.T.: 0.001 min
Response: 477174
Conc: 526.32 ng/ml



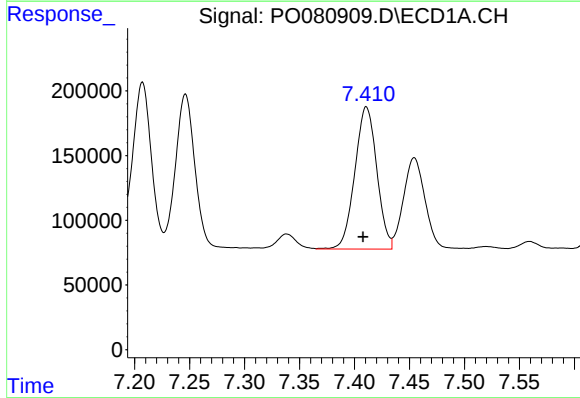
#26 AR-1254-1

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 1214594
Conc: 375.83 ng/ml



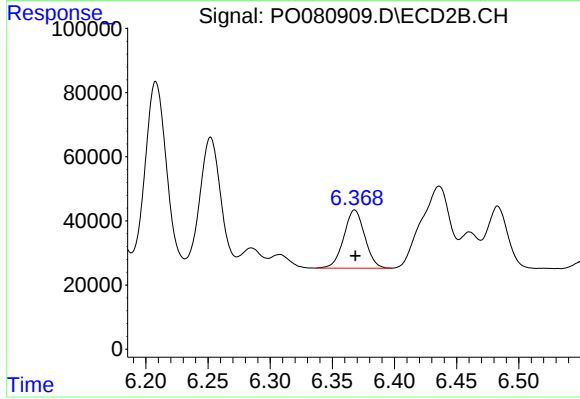
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 690478
Conc: 436.49 ng/ml



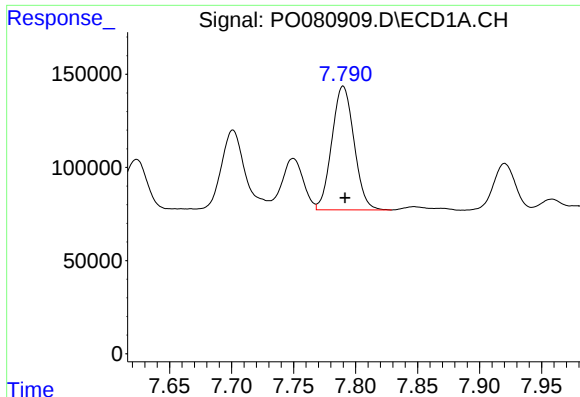
#27 AR-1254-2

R.T.: 7.411 min
Delta R.T.: 0.003 min
Response: 1527956
Conc: 307.01 ng/ml



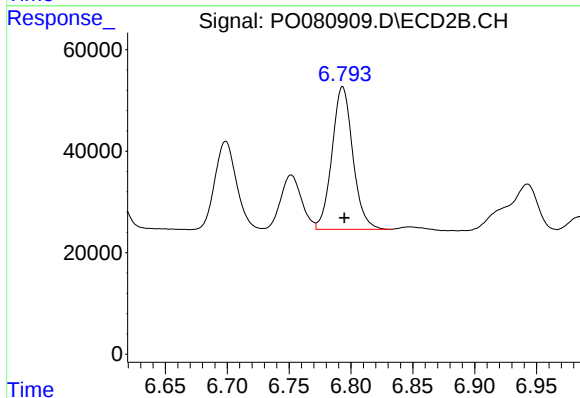
#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 213175
Conc: 147.45 ng/ml



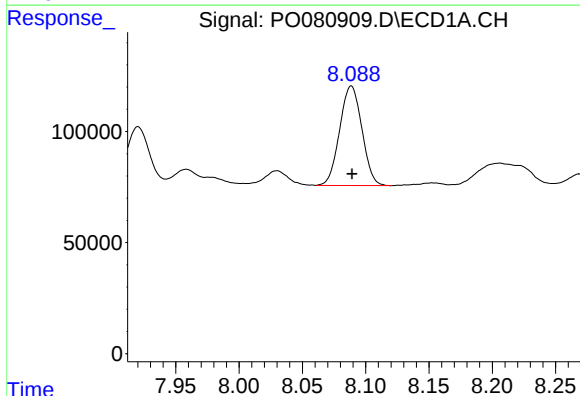
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: -0.002 min
Response: 829267
Conc: 164.00 ng/ml



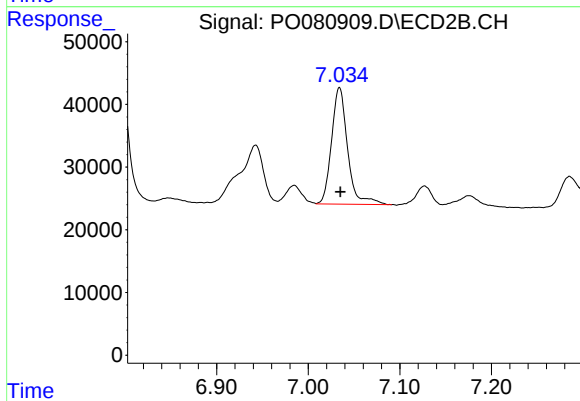
#28 AR-1254-3

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 329708
Conc: 147.37 ng/ml



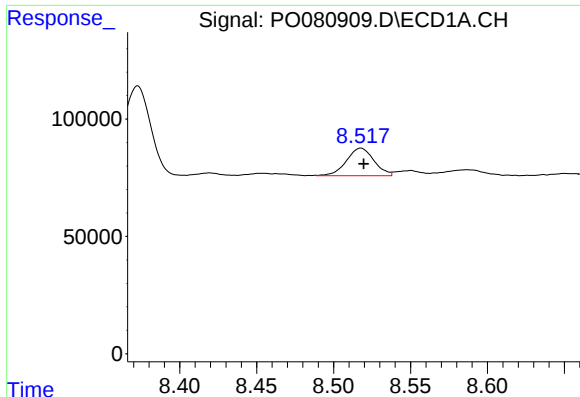
#29 AR-1254-4

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 548302
Conc: 146.72 ng/ml



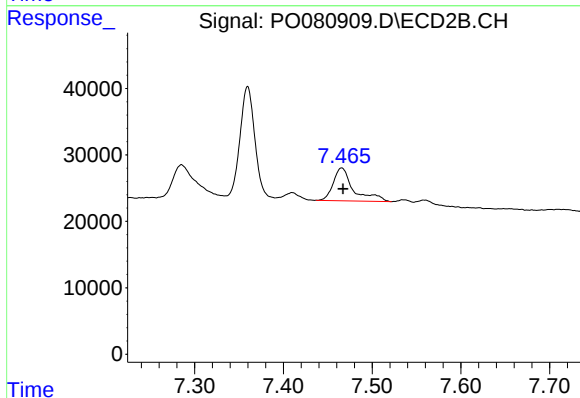
#29 AR-1254-4

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 226153
Conc: 159.76 ng/ml



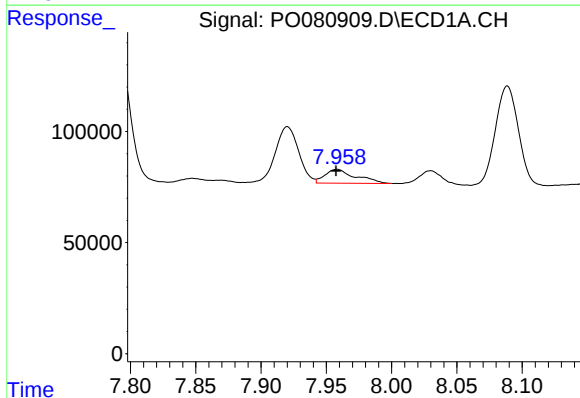
#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: -0.002 min
Response: 145463
Conc: 35.17 ng/ml



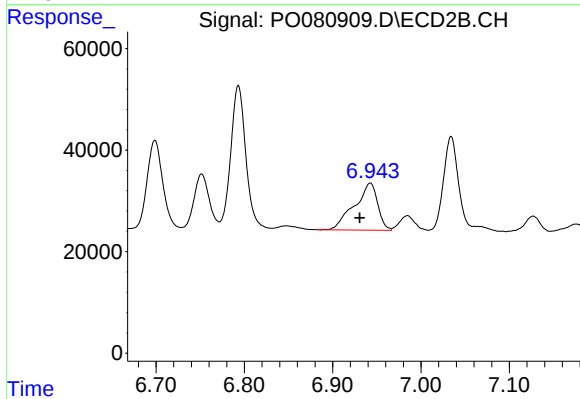
#30 AR-1254-5

R.T.: 7.466 min
Delta R.T.: -0.001 min
Response: 78097
Conc: 37.01 ng/ml



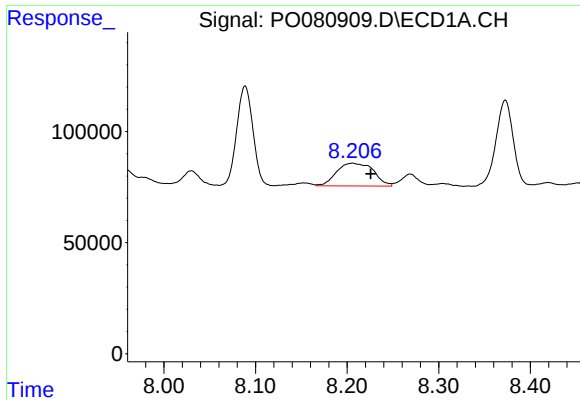
#31 AR-1260-1

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 101520
Conc: 29.21 ng/ml



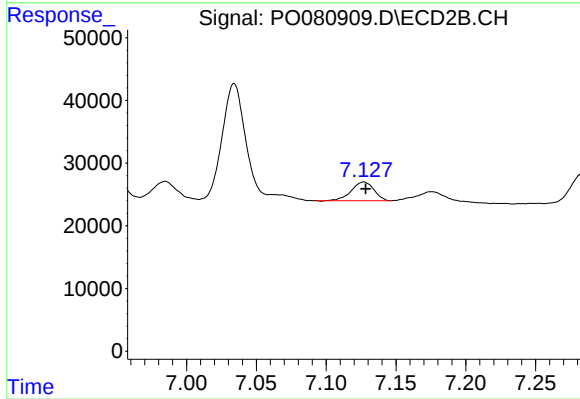
#31 AR-1260-1

R.T.: 6.943 min
Delta R.T.: 0.012 min
Response: 169591
Conc: 115.56 ng/ml



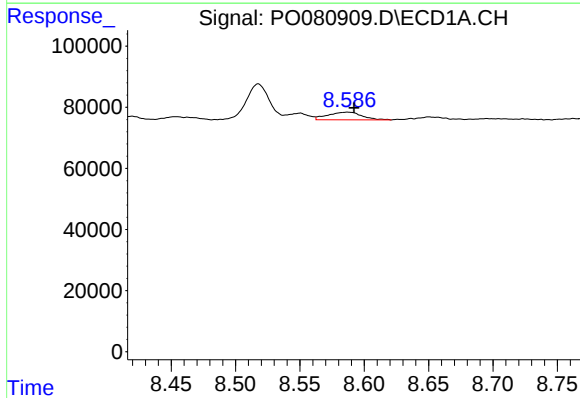
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.020 min
Response: 287367
Conc: 64.48 ng/ml



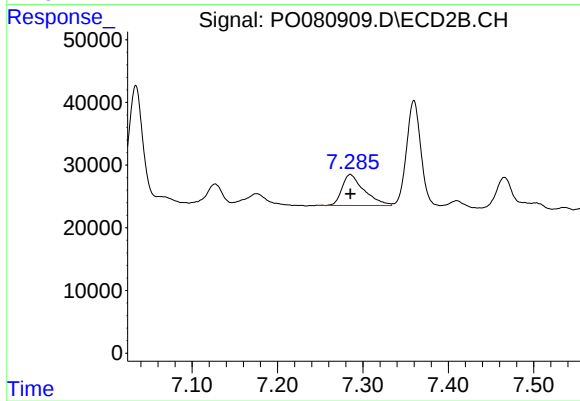
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 33687
Conc: 19.19 ng/ml



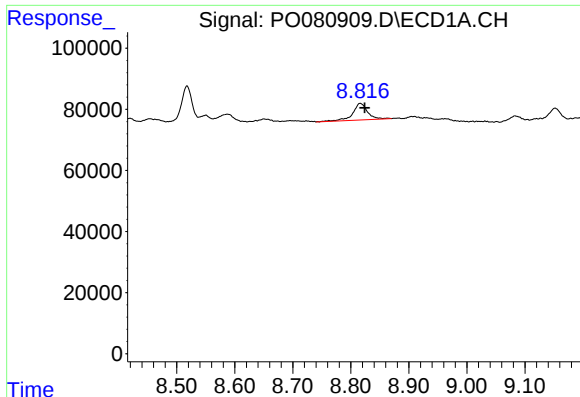
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 46341
Conc: 17.66 ng/ml



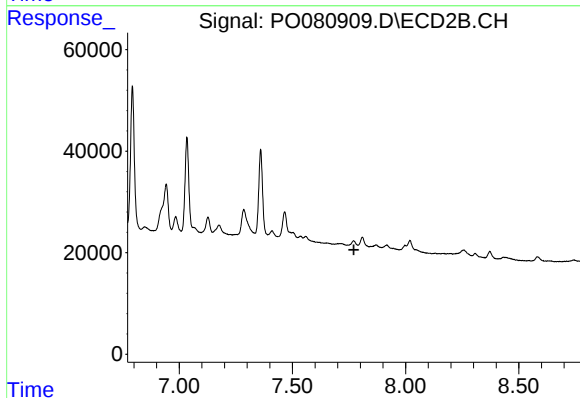
#33 AR-1260-3

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 88290
Conc: 48.23 ng/ml



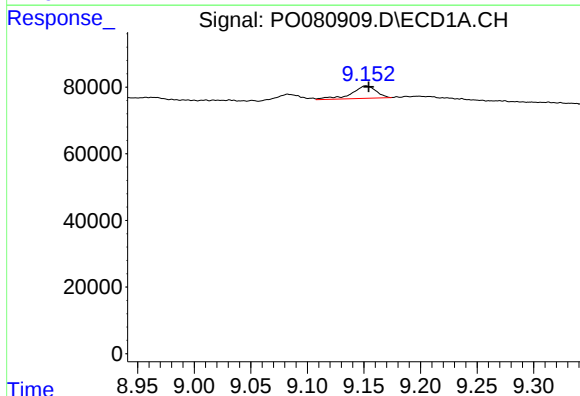
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.008 min
Response: 97007
Conc: 30.30 ng/ml



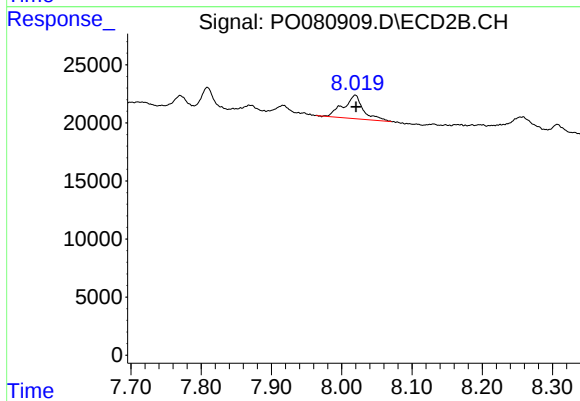
#34 AR-1260-4

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



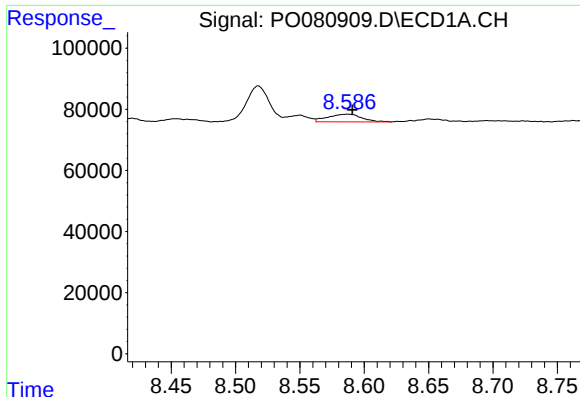
#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.002 min
Response: 55762
Conc: 9.31 ng/ml



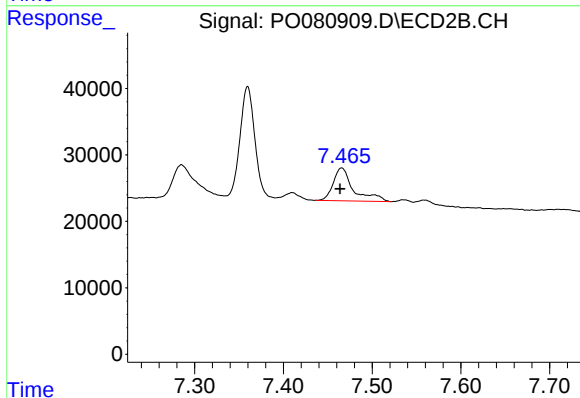
#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 39774
Conc: 14.05 ng/ml



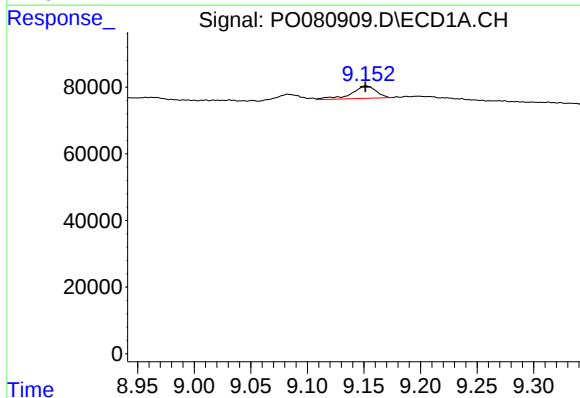
#36 AR-1262-1

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 46341
Conc: 10.40 ng/ml



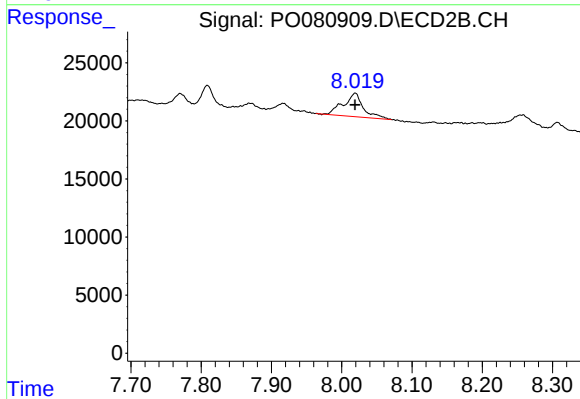
#36 AR-1262-1

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 78097
Conc: 73.53 ng/ml



#37 AR-1262-2

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 55762
Conc: 7.28 ng/ml



#37 AR-1262-2

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 39774
Conc: 12.09 ng/ml