

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068922.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 14:14
 Operator : DD\AJ
 Sample : L3932-11DL 20000X
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:36:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 2020
 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

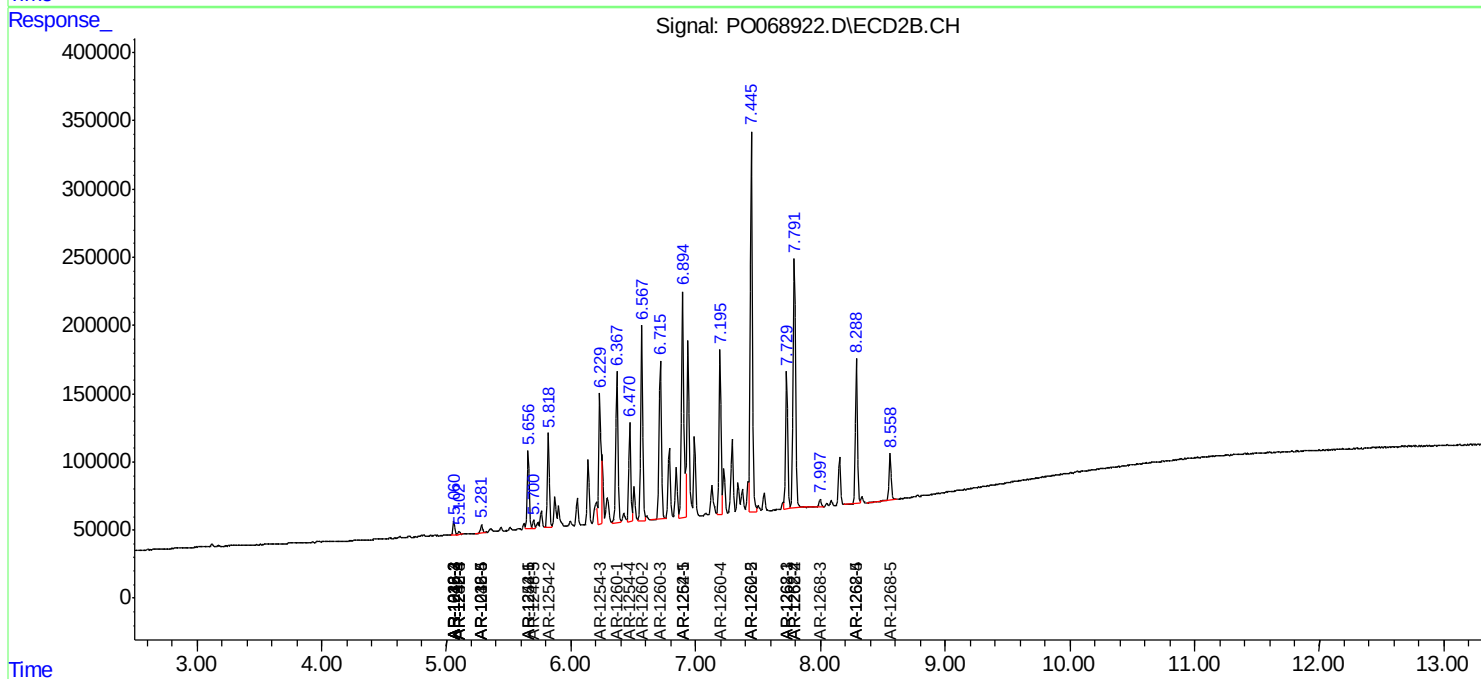
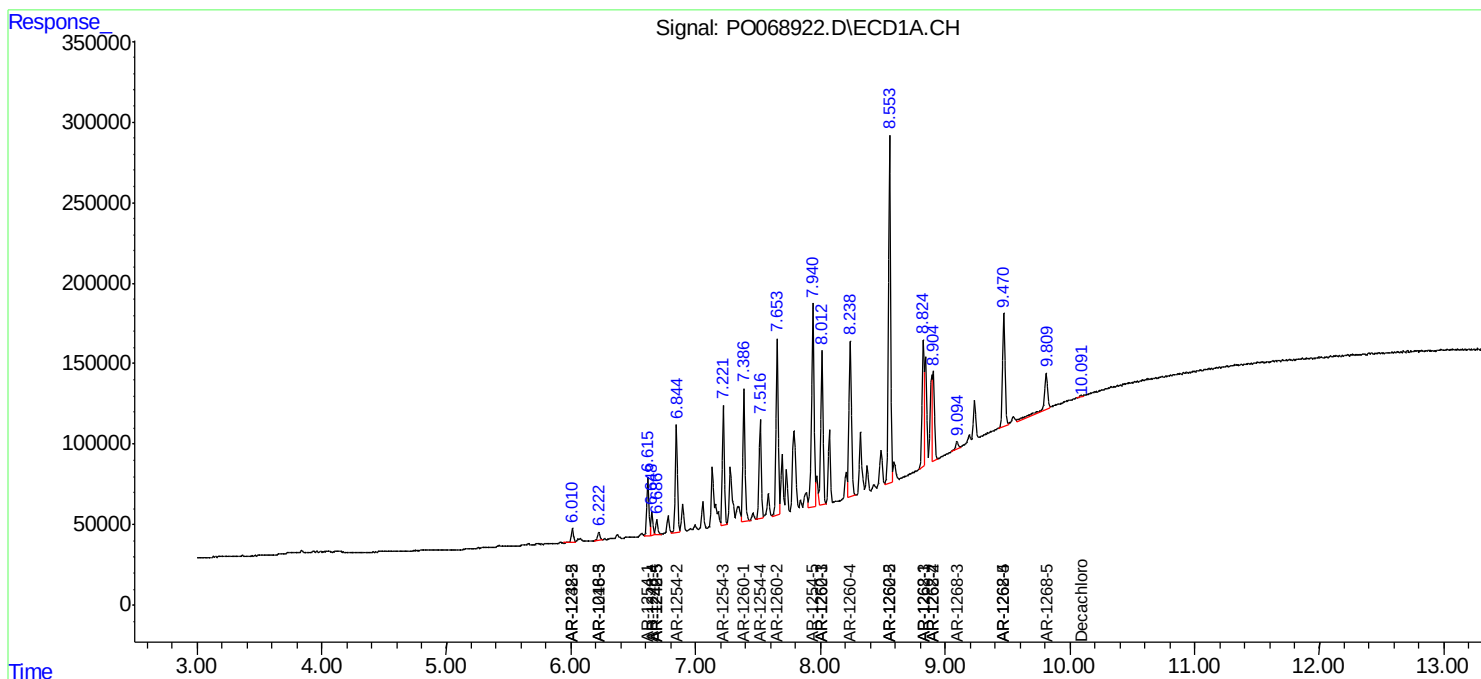
System Monitoring Compounds							
2)	SA Decachlor...	10.090	0.000	11888	0	0.265	N.D. #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.060	0	106812	N.D.	103.587 #
6)	L1 AR-1016-4	0.000	5.060	0	106812	N.D.	124.398 #
7)	L1 AR-1016-5	6.222	5.282	57084	69355	60.120	65.850
13)	L3 AR-1232-3	0.000	5.060	0	106812	N.D.	244.738 #
14)	L3 AR-1232-4	0.000	5.103	0	26118	N.D.	72.479 #
15)	L3 AR-1232-5	6.011	5.282	96258	69355	347.245	165.768 #
18)	L4 AR-1242-3	0.000	5.060	0	106812	N.D.	133.726 #
19)	L4 AR-1242-4	0.000	5.103	0	26118	N.D.	35.672 #
20)	L4 AR-1242-5	6.687	5.657	106153	621520	124.120	594.740 #
22)	L5 AR-1248-2	6.011	5.060	96258	106812	95.547	92.487
23)	L5 AR-1248-3	6.222	5.103	57084	26118	46.283	24.267 #
24)	L5 AR-1248-4	6.648	5.282	171230	69355	116.326	49.974 #
25)	L5 AR-1248-5	6.687	5.700	106153	67482	75.170	47.213 #
26)	L6 AR-1254-1	6.615	5.657	428090	621520	293.824	274.524
27)	L6 AR-1254-2	6.845	5.818	803043	752129	344.766	375.242
28)	L6 AR-1254-3	7.221	6.230	876334	1102661	342.128	332.955
29)	L6 AR-1254-4	7.517	6.471	754905	801870	371.890	359.865
30)	L6 AR-1254-5	7.940	6.894	1752153	2178988	807.287	677.332
31)	L7 AR-1260-1	7.386	6.367	1015238	1339212	561.695	637.343
32)	L7 AR-1260-2	7.653	6.567	1330833	1637215	594.734	601.515
33)	L7 AR-1260-3	8.012	6.716	1211411	1526687	697.073	628.222
34)	L7 AR-1260-4	8.239	7.195	1405623	1372802	689.428	643.291
35)	L7 AR-1260-5	8.554	7.445	2572296	3356290	577.397	581.160
36)	L8 AR-1262-1	8.012	6.894	1211411	2178988	477.176	1272.898 #
37)	L8 AR-1262-2	8.554	7.445	2572296	3356290	521.595	528.499
38)	L8 AR-1262-3	8.824	7.729	968938	1166626	437.173	469.502
39)	L8 AR-1262-4	8.905	7.791	641917	2570402	455.693	535.402
40)	L8 AR-1262-5	9.470	8.288	980464	1219646	521.253	520.625
41)	L9 AR-1268-1	8.824	7.729	968938	1166626	158.673	153.279
42)	L9 AR-1268-2	8.905	7.791	641917	2570402	110.596	360.503 #
43)	L9 AR-1268-3	9.096	7.997	53982	59780	11.238	10.193
44)	L9 AR-1268-4	9.470	8.288	980464	1219646	448.626	447.536
45)	L9 AR-1268-5	9.809	8.558	489224	397063	28.268	19.745 #

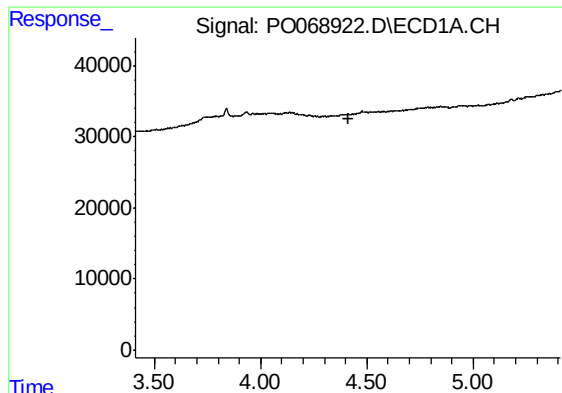
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 14:14
Operator : DD\AJ
Sample : L3932-11DL 20000X
Misc :
ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:36:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

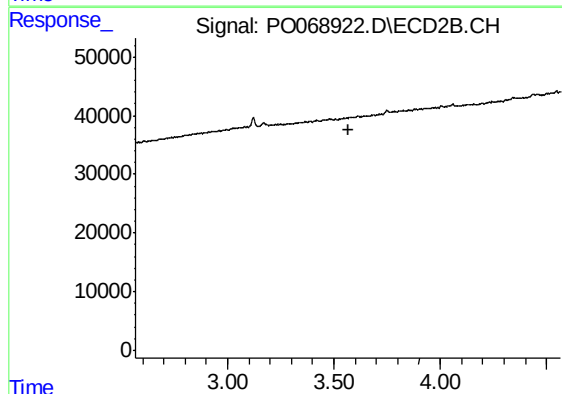
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





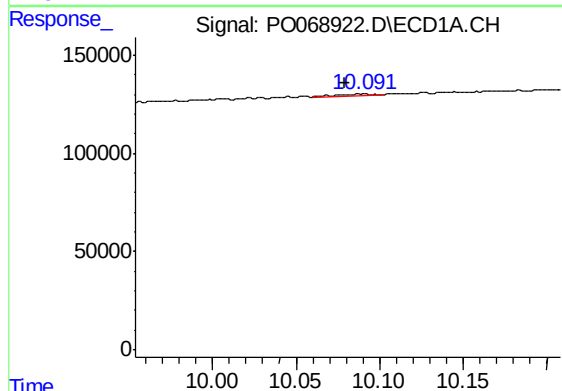
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.411 min
Response: 0
Conc: N.D.



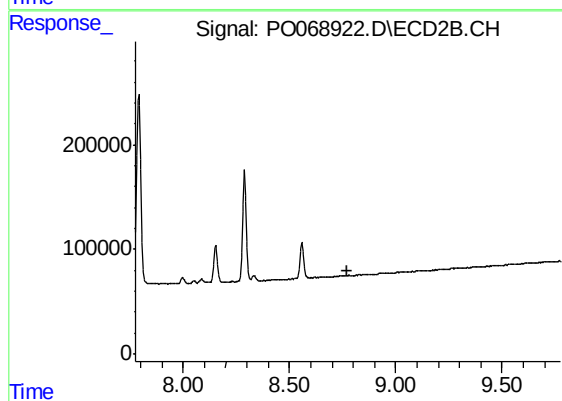
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.



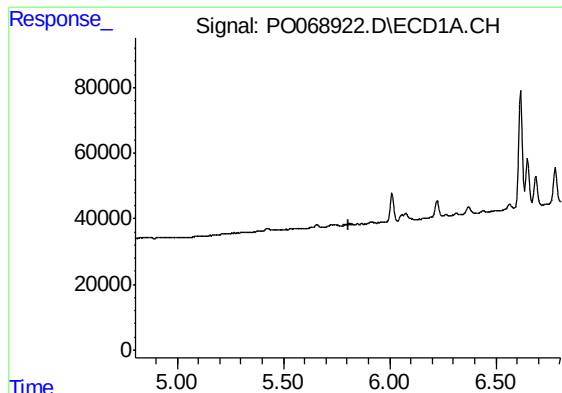
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.011 min
Response: 11888
Conc: 0.26 ng/ml



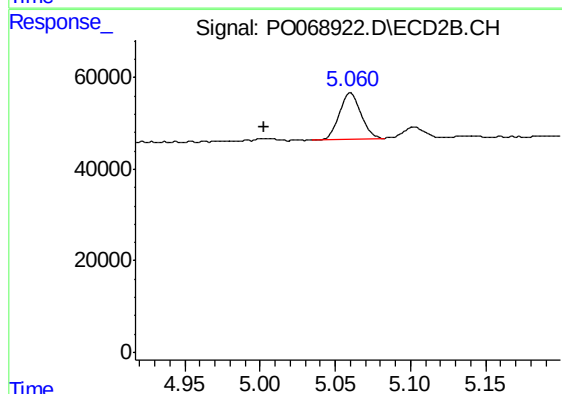
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.775 min
Response: 0
Conc: N.D.



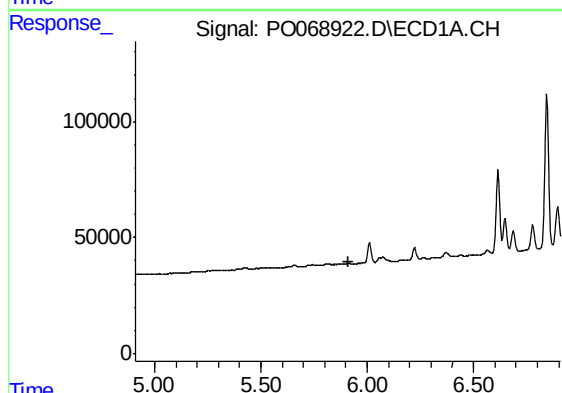
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



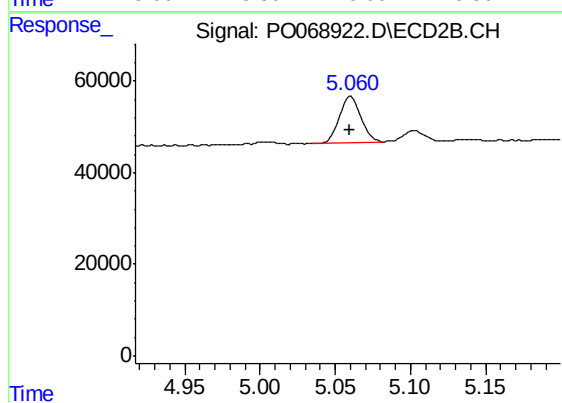
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 106812
Conc: 103.59 ng/ml



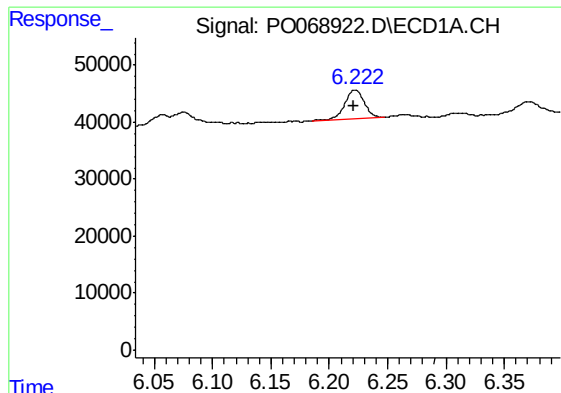
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



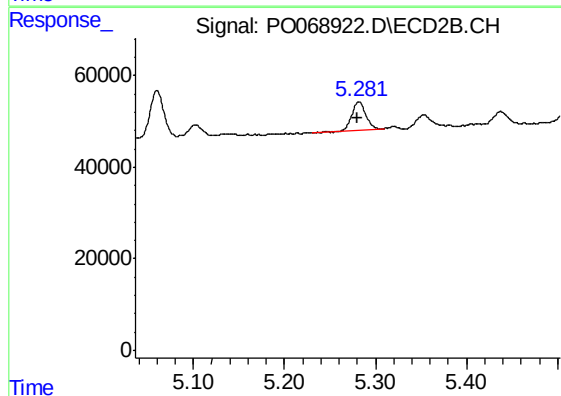
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 106812
Conc: 124.40 ng/ml



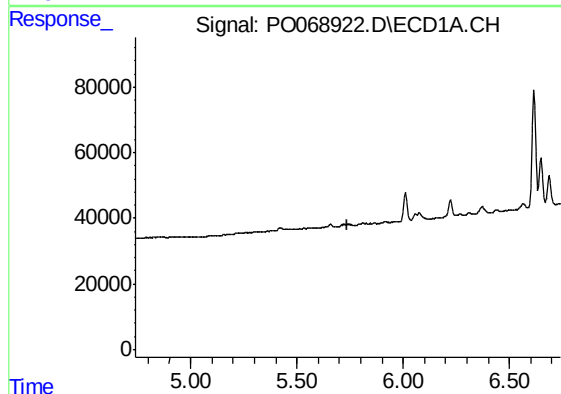
#7 AR-1016-5

R.T.: 6.222 min
Delta R.T.: 0.001 min
Response: 57084
Conc: 60.12 ng/ml



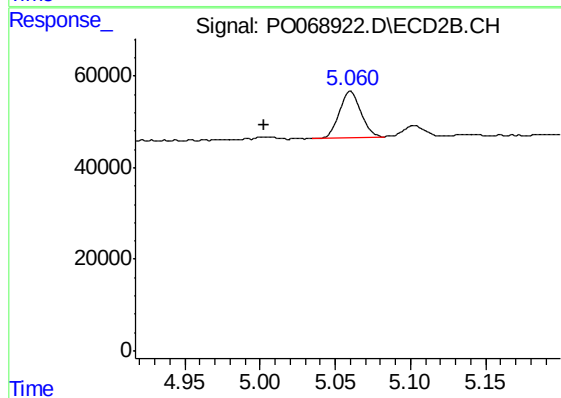
#7 AR-1016-5

R.T.: 5.282 min
Delta R.T.: 0.001 min
Response: 69355
Conc: 65.85 ng/ml



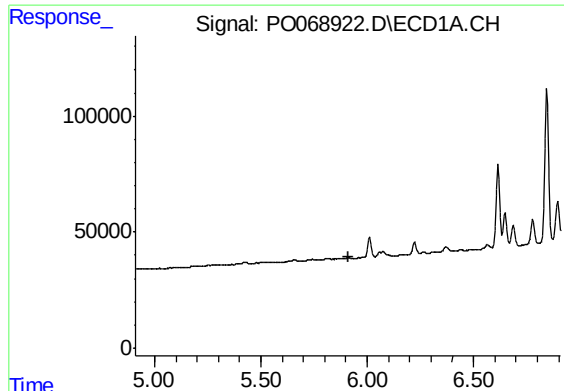
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



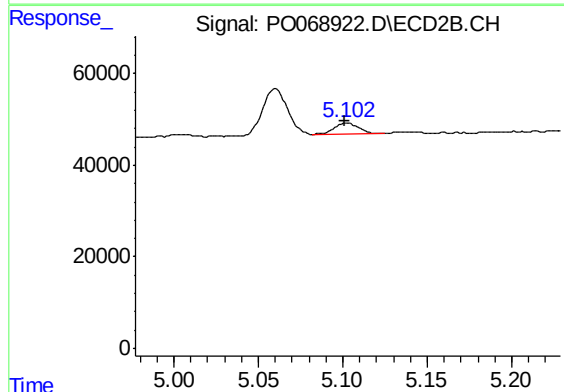
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 106812
Conc: 244.74 ng/ml



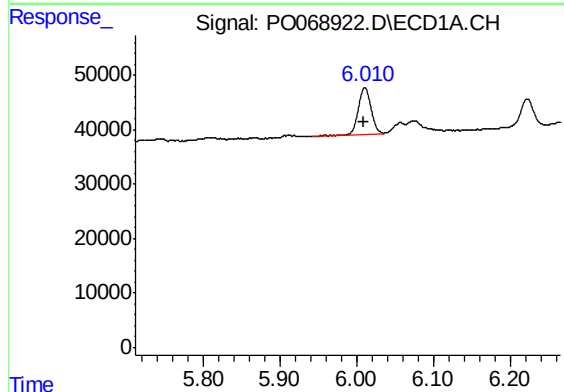
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



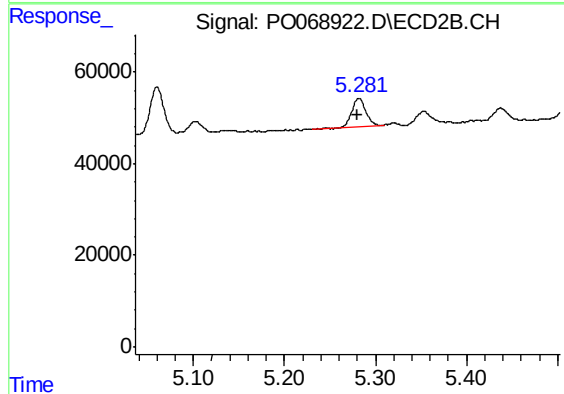
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: 0.001 min
Response: 26118
Conc: 72.48 ng/ml



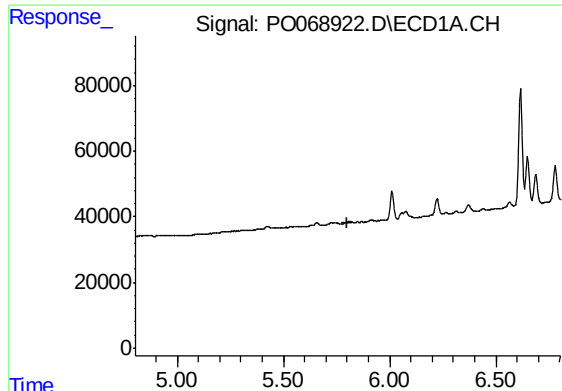
#15 AR-1232-5

R.T.: 6.011 min
Delta R.T.: 0.001 min
Response: 96258
Conc: 347.25 ng/ml



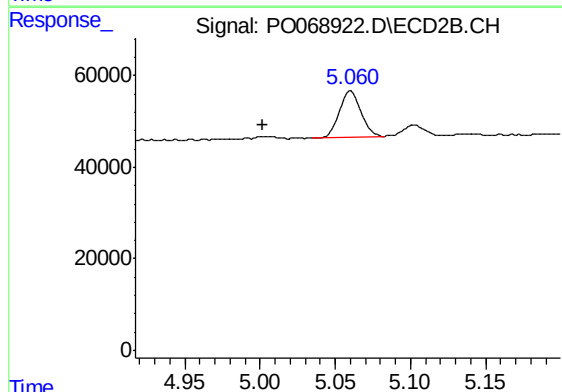
#15 AR-1232-5

R.T.: 5.282 min
Delta R.T.: 0.001 min
Response: 69355
Conc: 165.77 ng/ml



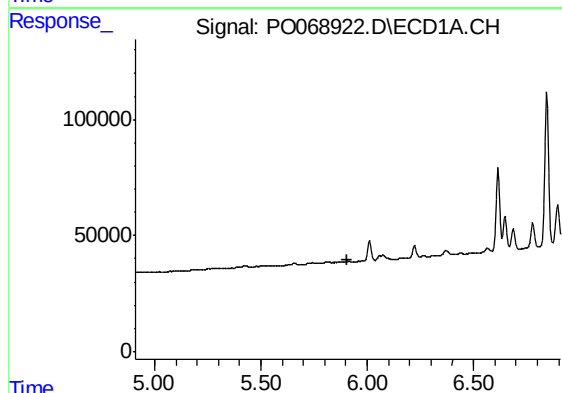
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



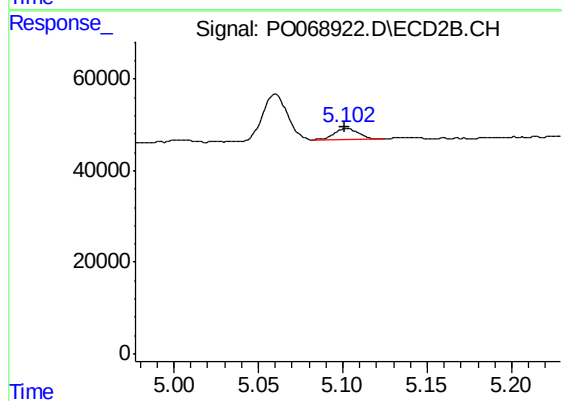
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 106812
Conc: 133.73 ng/ml



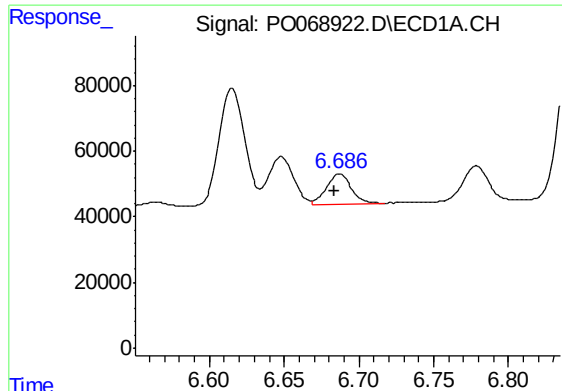
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



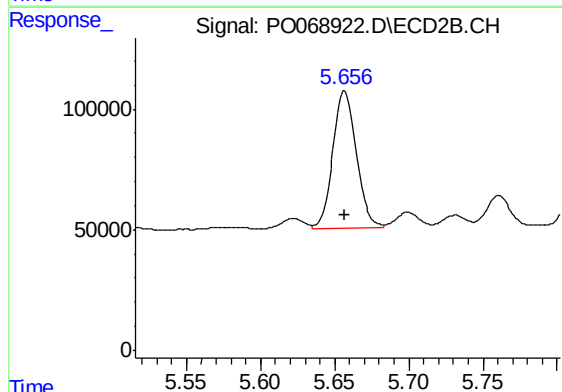
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.002 min
Response: 26118
Conc: 35.67 ng/ml



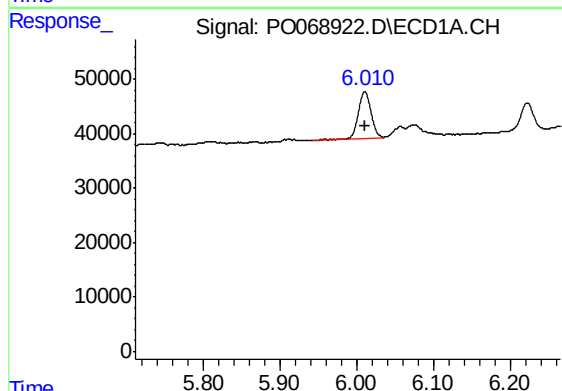
#20 AR-1242-5

R.T.: 6.687 min
Delta R.T.: 0.003 min
Response: 106153
Conc: 124.12 ng/ml



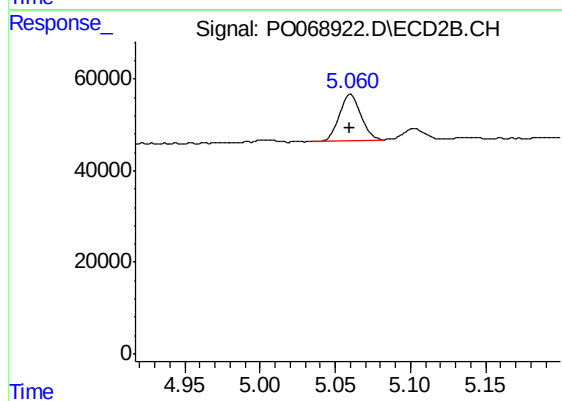
#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 621520
Conc: 594.74 ng/ml



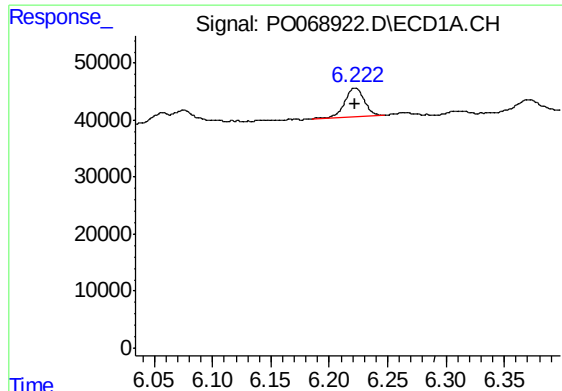
#22 AR-1248-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 96258
Conc: 95.55 ng/ml



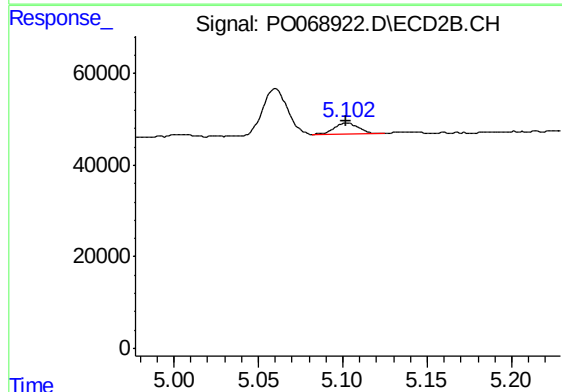
#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 106812
Conc: 92.49 ng/ml



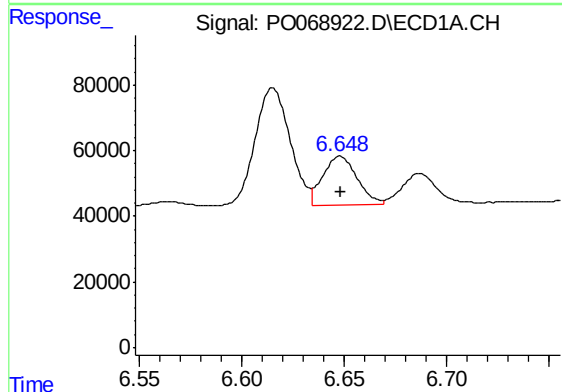
#23 AR-1248-3

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 57084
Conc: 46.28 ng/ml



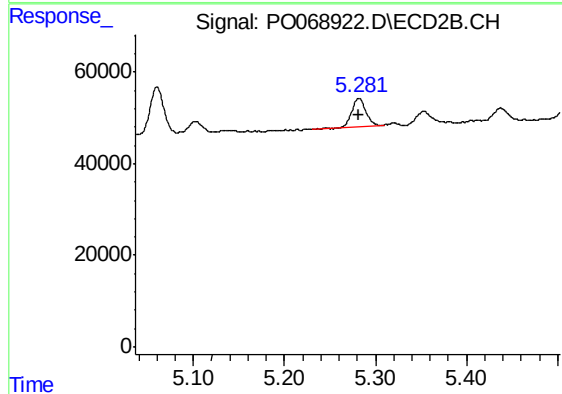
#23 AR-1248-3

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 26118
Conc: 24.27 ng/ml



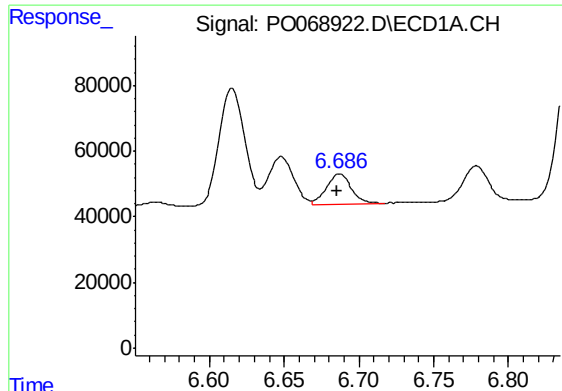
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 171230
Conc: 116.33 ng/ml



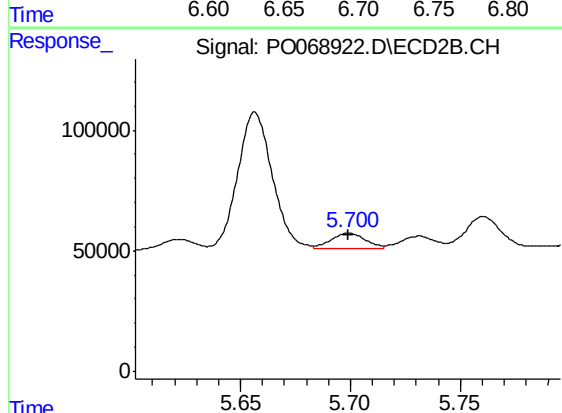
#24 AR-1248-4

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 69355
Conc: 49.97 ng/ml



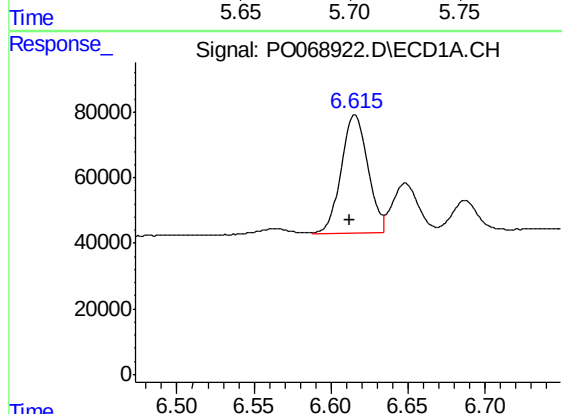
#25 AR-1248-5

R.T.: 6.687 min
Delta R.T.: 0.001 min
Response: 106153
Conc: 75.17 ng/ml



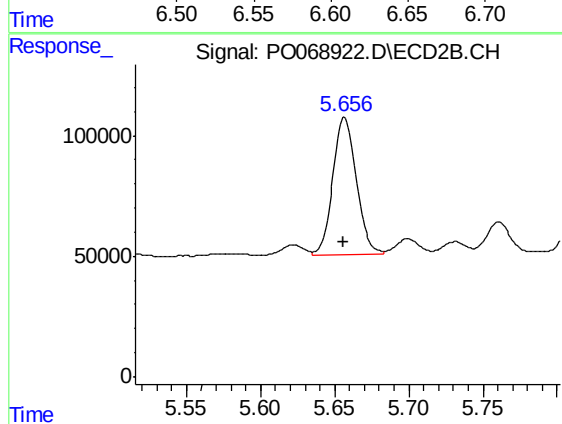
#25 AR-1248-5

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 67482
Conc: 47.21 ng/ml



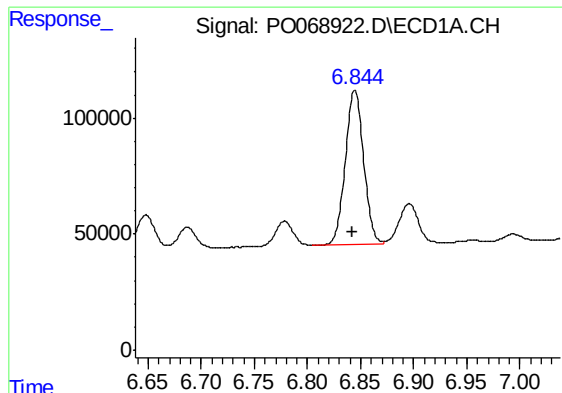
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 428090
Conc: 293.82 ng/ml



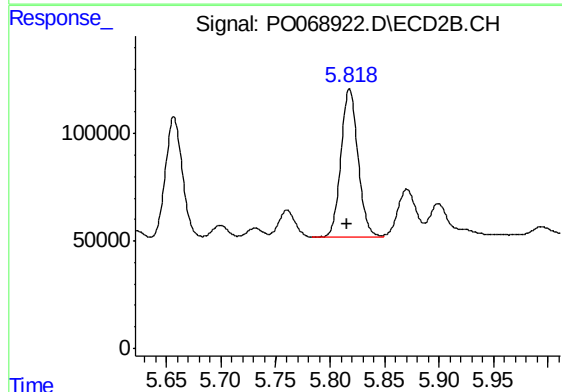
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: 0.001 min
Response: 621520
Conc: 274.52 ng/ml



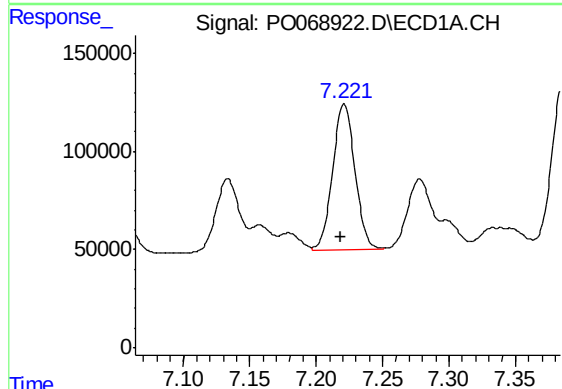
#27 AR-1254-2

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 803043
Conc: 344.77 ng/ml



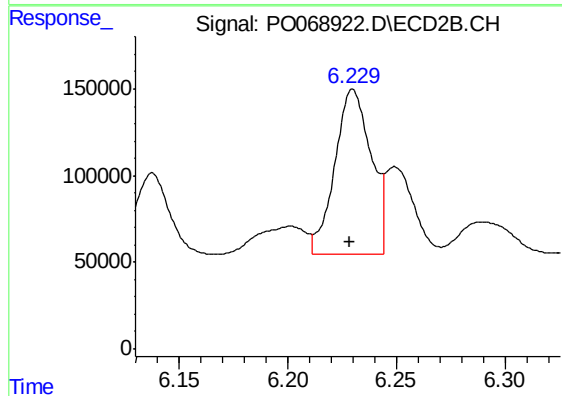
#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 752129
Conc: 375.24 ng/ml



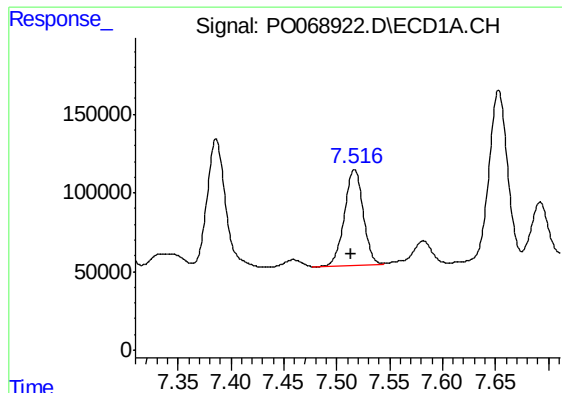
#28 AR-1254-3

R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 876334
Conc: 342.13 ng/ml



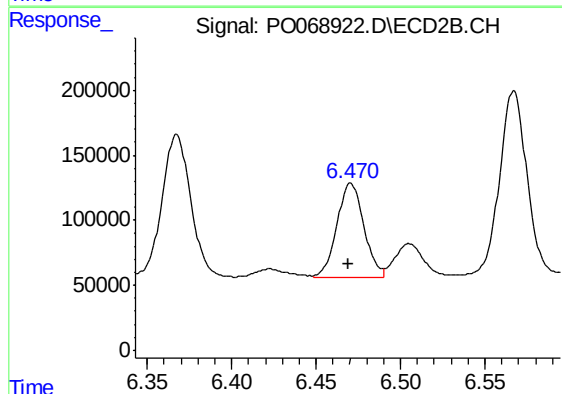
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 1102661
Conc: 332.95 ng/ml



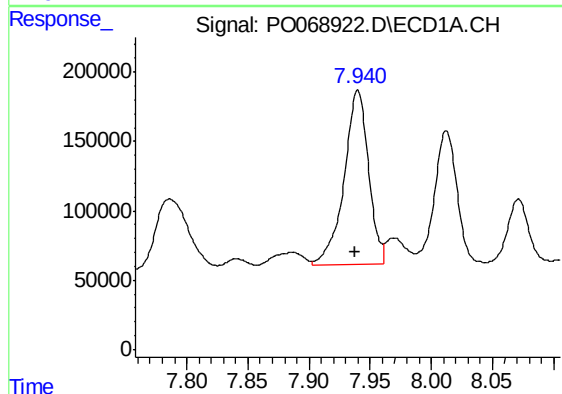
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.003 min
Response: 754905
Conc: 371.89 ng/ml



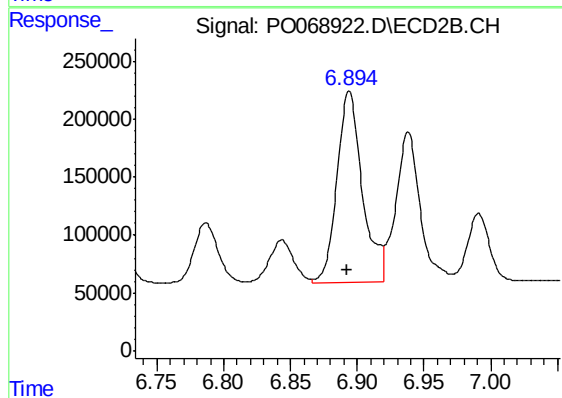
#29 AR-1254-4

R.T.: 6.471 min
Delta R.T.: 0.002 min
Response: 801870
Conc: 359.87 ng/ml



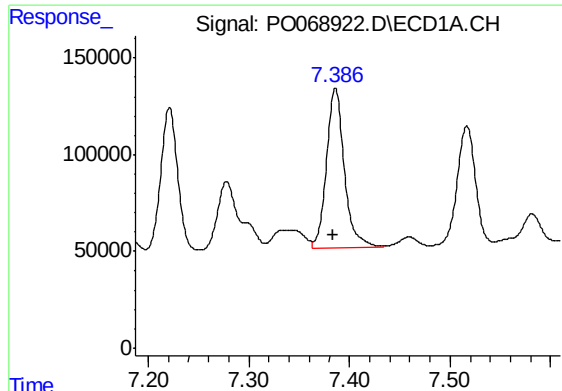
#30 AR-1254-5

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 1752153
Conc: 807.29 ng/ml



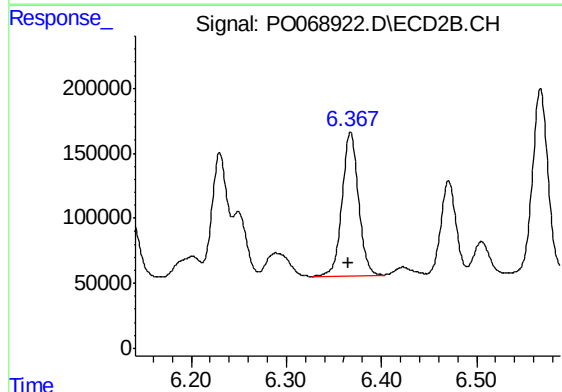
#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: 0.001 min
Response: 2178988
Conc: 677.33 ng/ml



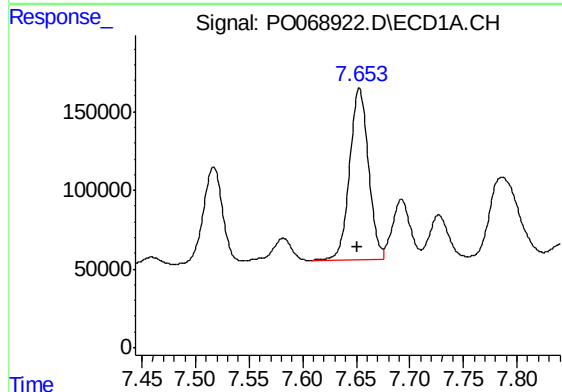
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: 0.002 min
Response: 1015238
Conc: 561.69 ng/ml



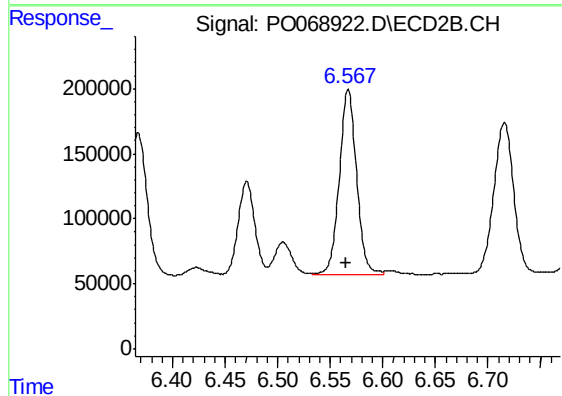
#31 AR-1260-1

R.T.: 6.367 min
Delta R.T.: 0.002 min
Response: 1339212
Conc: 637.34 ng/ml



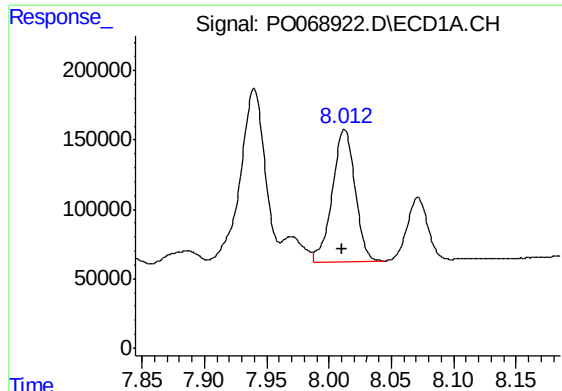
#32 AR-1260-2

R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 1330833
Conc: 594.73 ng/ml



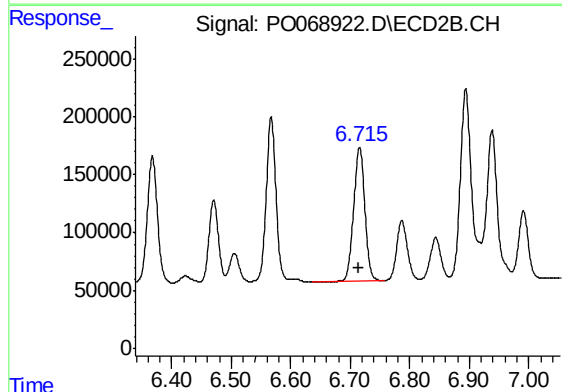
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 1637215
Conc: 601.52 ng/ml



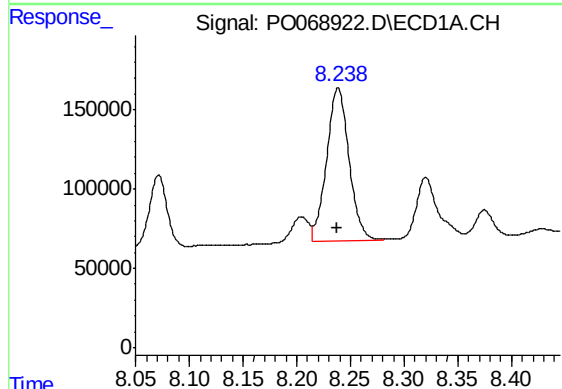
#33 AR-1260-3

R.T.: 8.012 min
Delta R.T.: 0.002 min
Response: 1211411
Conc: 697.07 ng/ml



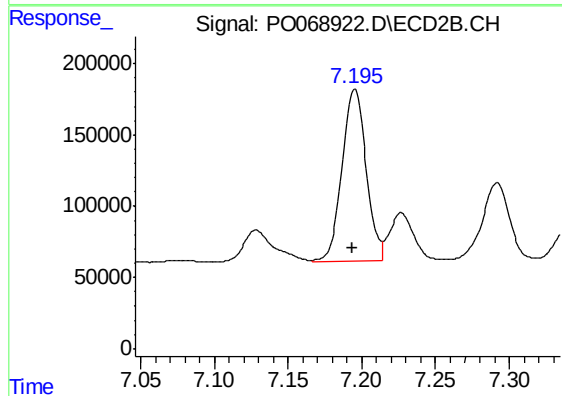
#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 1526687
Conc: 628.22 ng/ml



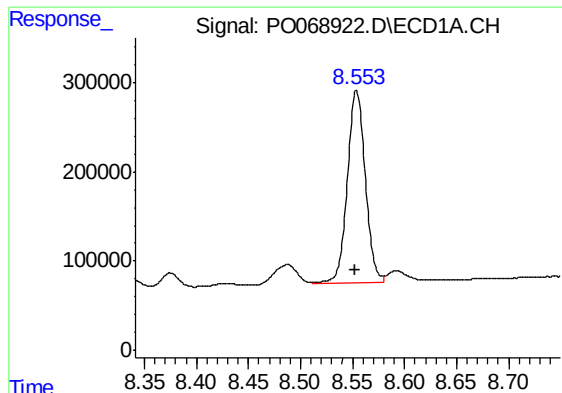
#34 AR-1260-4

R.T.: 8.239 min
Delta R.T.: 0.001 min
Response: 1405623
Conc: 689.43 ng/ml



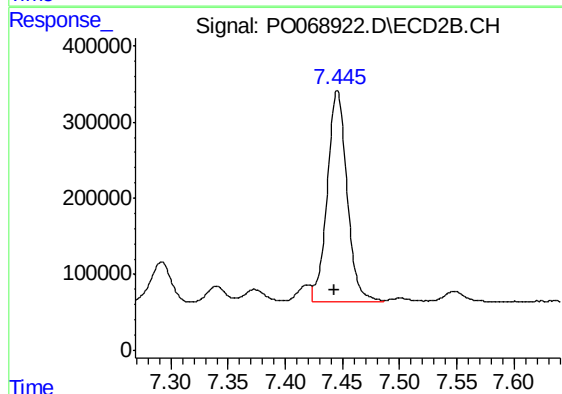
#34 AR-1260-4

R.T.: 7.195 min
Delta R.T.: 0.002 min
Response: 1372802
Conc: 643.29 ng/ml



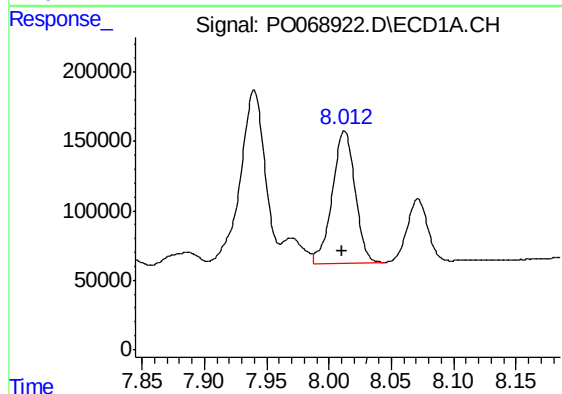
#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 2572296
Conc: 577.40 ng/ml



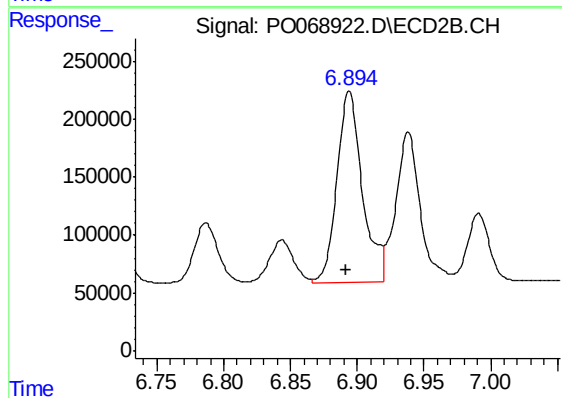
#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 3356290
Conc: 581.16 ng/ml



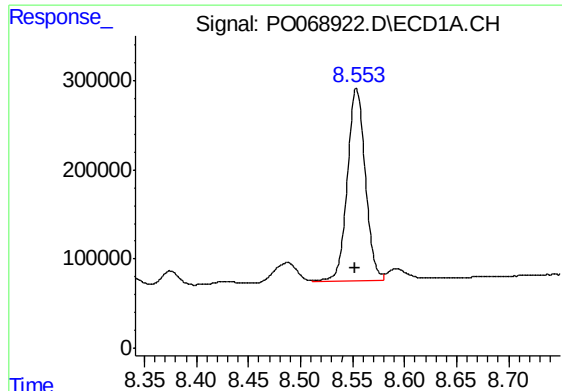
#36 AR-1262-1

R.T.: 8.012 min
Delta R.T.: 0.002 min
Response: 1211411
Conc: 477.18 ng/ml



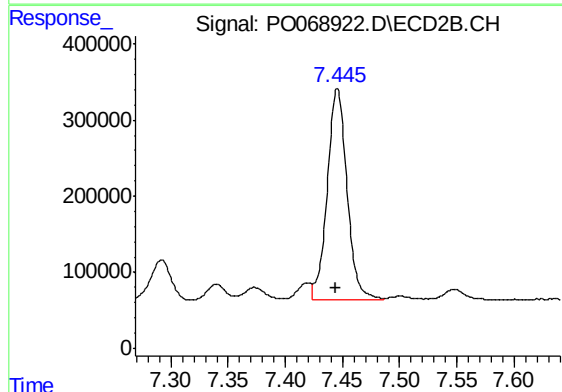
#36 AR-1262-1

R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 2178988
Conc: 1272.90 ng/ml



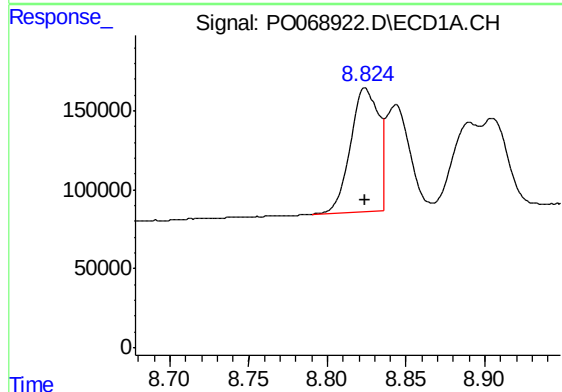
#37 AR-1262-2

R.T.: 8.554 min
Delta R.T.: 0.002 min
Response: 2572296
Conc: 521.59 ng/ml



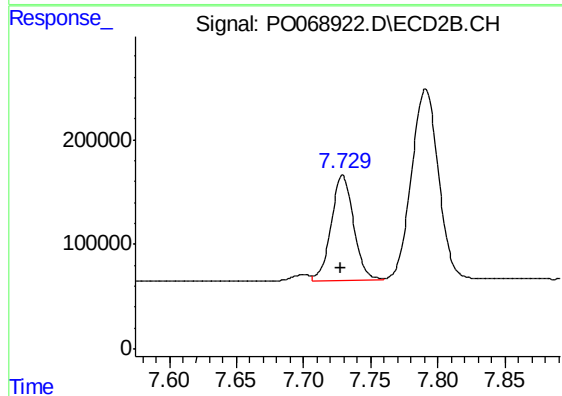
#37 AR-1262-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 3356290
Conc: 528.50 ng/ml



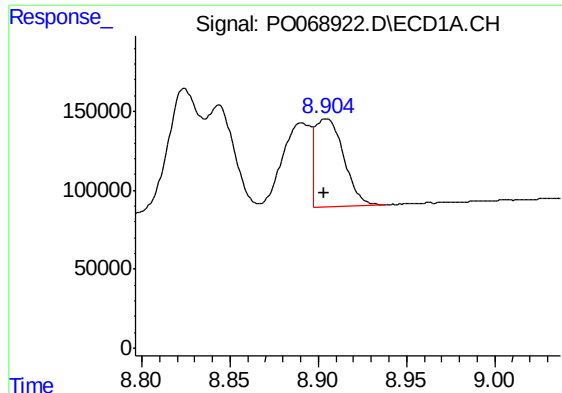
#38 AR-1262-3

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 968938
Conc: 437.17 ng/ml



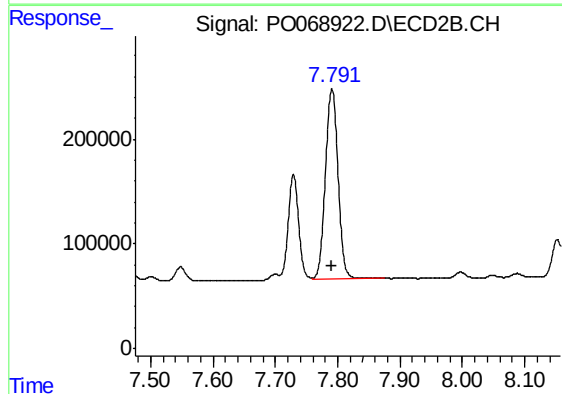
#38 AR-1262-3

R.T.: 7.729 min
Delta R.T.: 0.001 min
Response: 1166626
Conc: 469.50 ng/ml



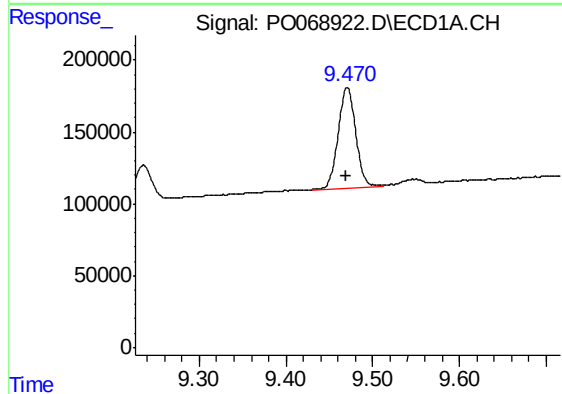
#39 AR-1262-4

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 641917
Conc: 455.69 ng/ml



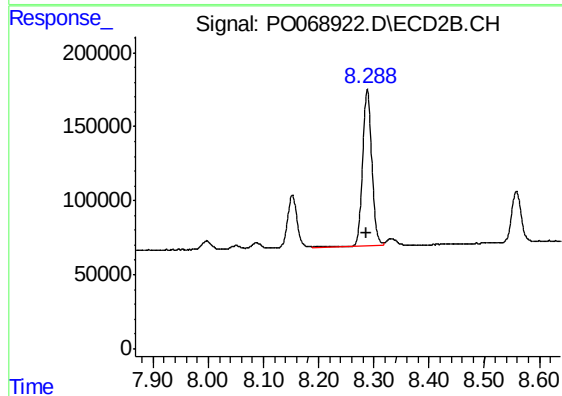
#39 AR-1262-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 2570402
Conc: 535.40 ng/ml



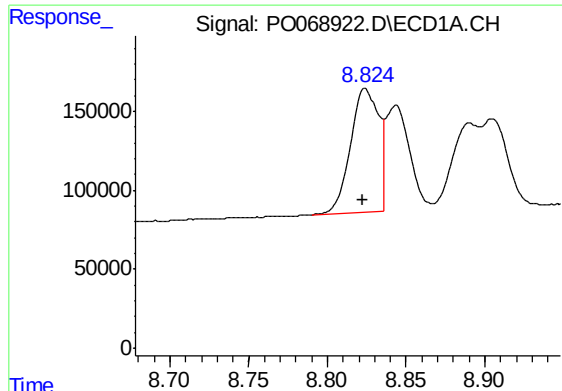
#40 AR-1262-5

R.T.: 9.470 min
Delta R.T.: 0.001 min
Response: 980464
Conc: 521.25 ng/ml



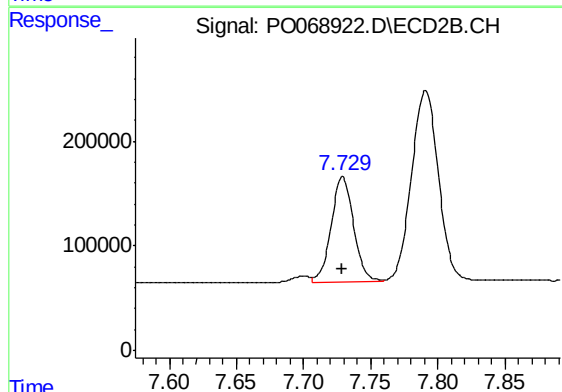
#40 AR-1262-5

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 1219646
Conc: 520.63 ng/ml



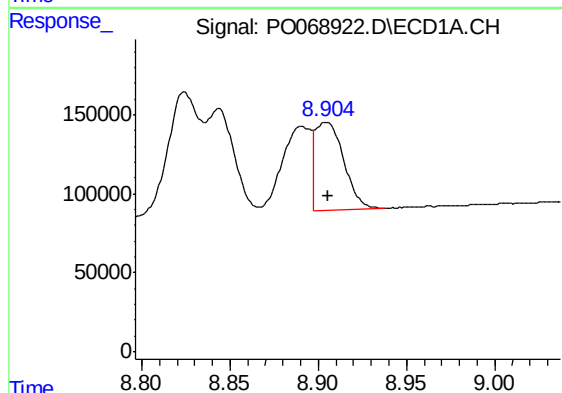
#41 AR-1268-1

R.T.: 8.824 min
Delta R.T.: 0.002 min
Response: 968938
Conc: 158.67 ng/ml



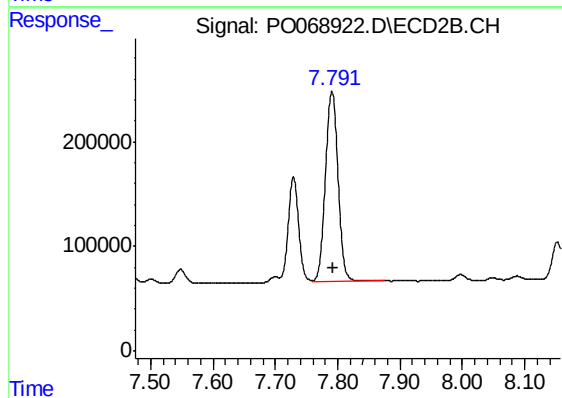
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 1166626
Conc: 153.28 ng/ml



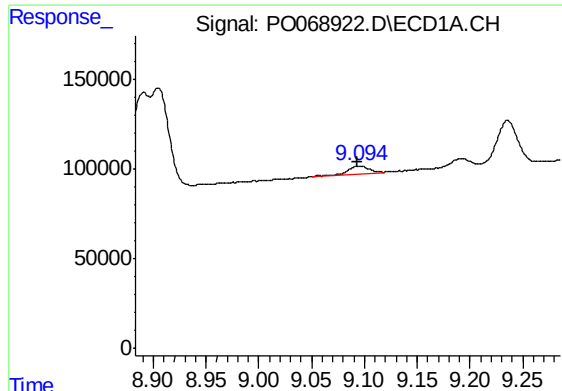
#42 AR-1268-2

R.T.: 8.905 min
Delta R.T.: -0.001 min
Response: 641917
Conc: 110.60 ng/ml



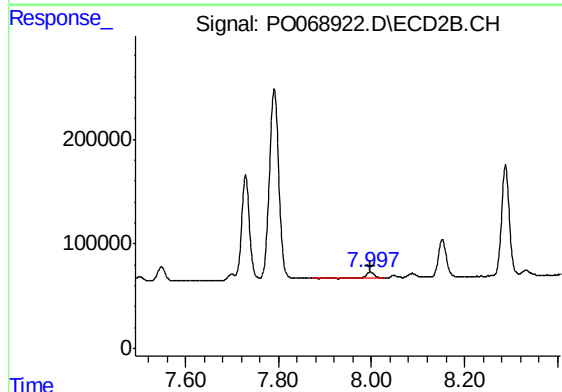
#42 AR-1268-2

R.T.: 7.791 min
Delta R.T.: -0.002 min
Response: 2570402
Conc: 360.50 ng/ml



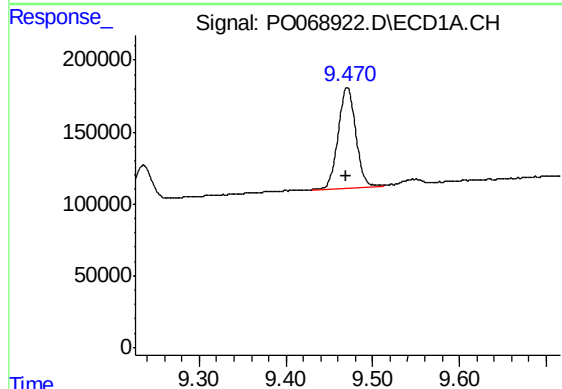
#43 AR-1268-3

R.T.: 9.096 min
Delta R.T.: 0.002 min
Response: 53982
Conc: 11.24 ng/ml



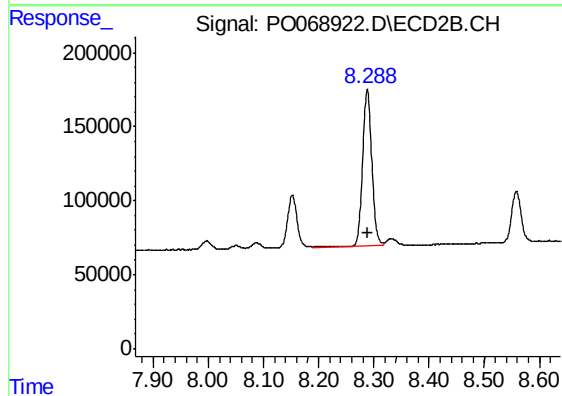
#43 AR-1268-3

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 59780
Conc: 10.19 ng/ml



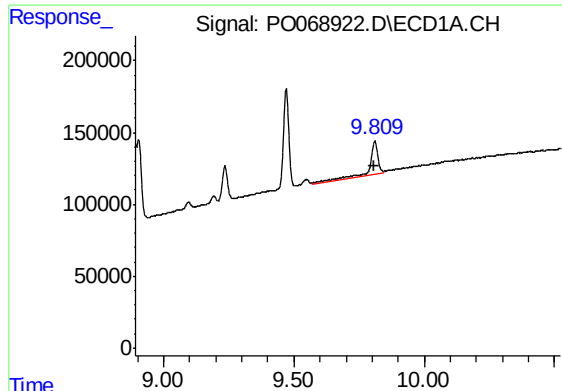
#44 AR-1268-4

R.T.: 9.470 min
Delta R.T.: 0.001 min
Response: 980464
Conc: 448.63 ng/ml



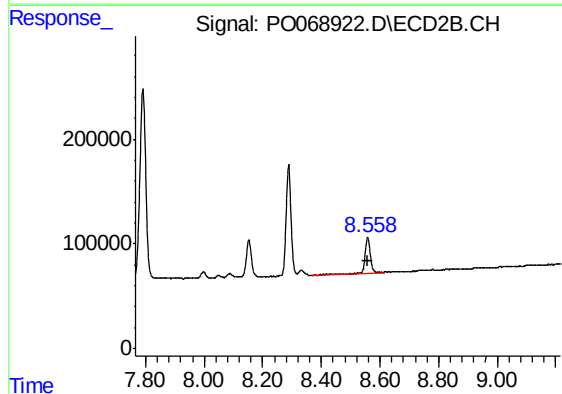
#44 AR-1268-4

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 1219646
Conc: 447.54 ng/ml



#45 AR-1268-5

R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 489224
Conc: 28.27 ng/ml



#45 AR-1268-5

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 397063
Conc: 19.74 ng/ml