

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
 Data File : PO061535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 19:41
 Operator : HP/AJ
 Sample : K5076-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:37:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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

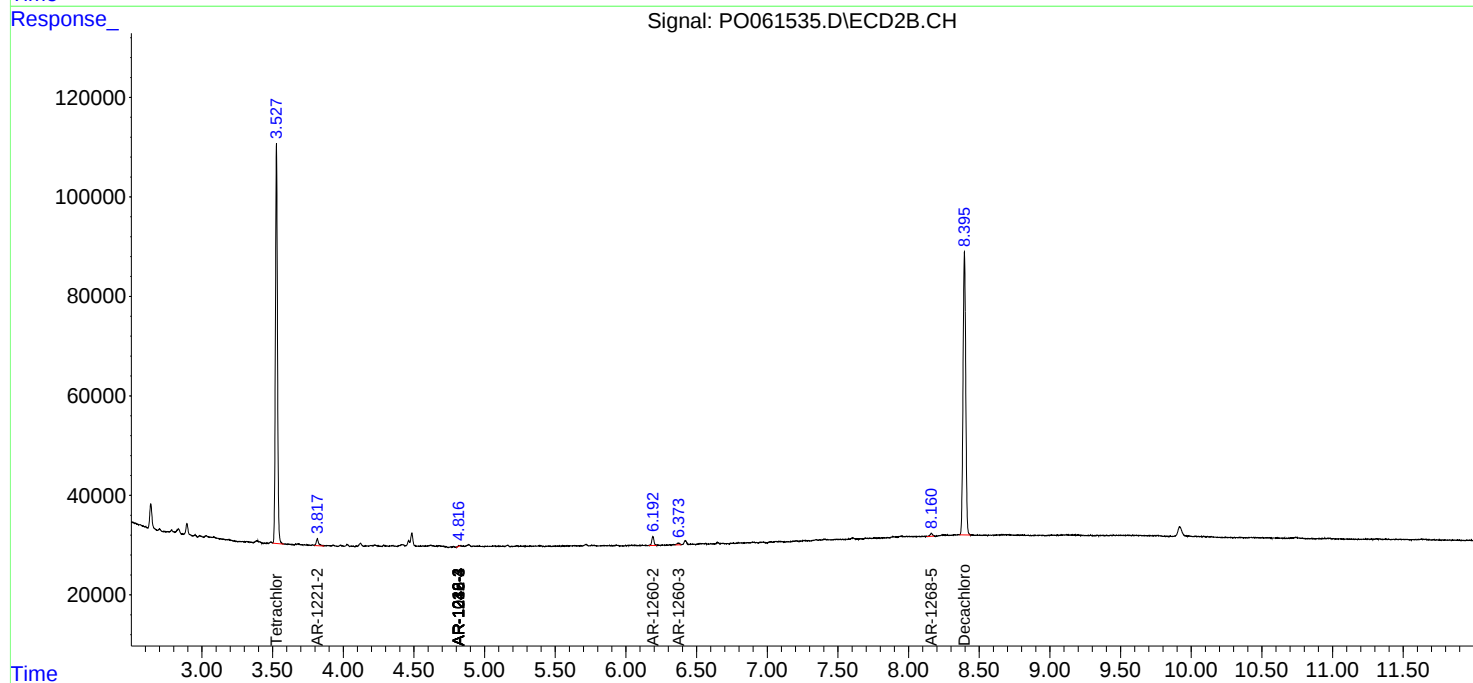
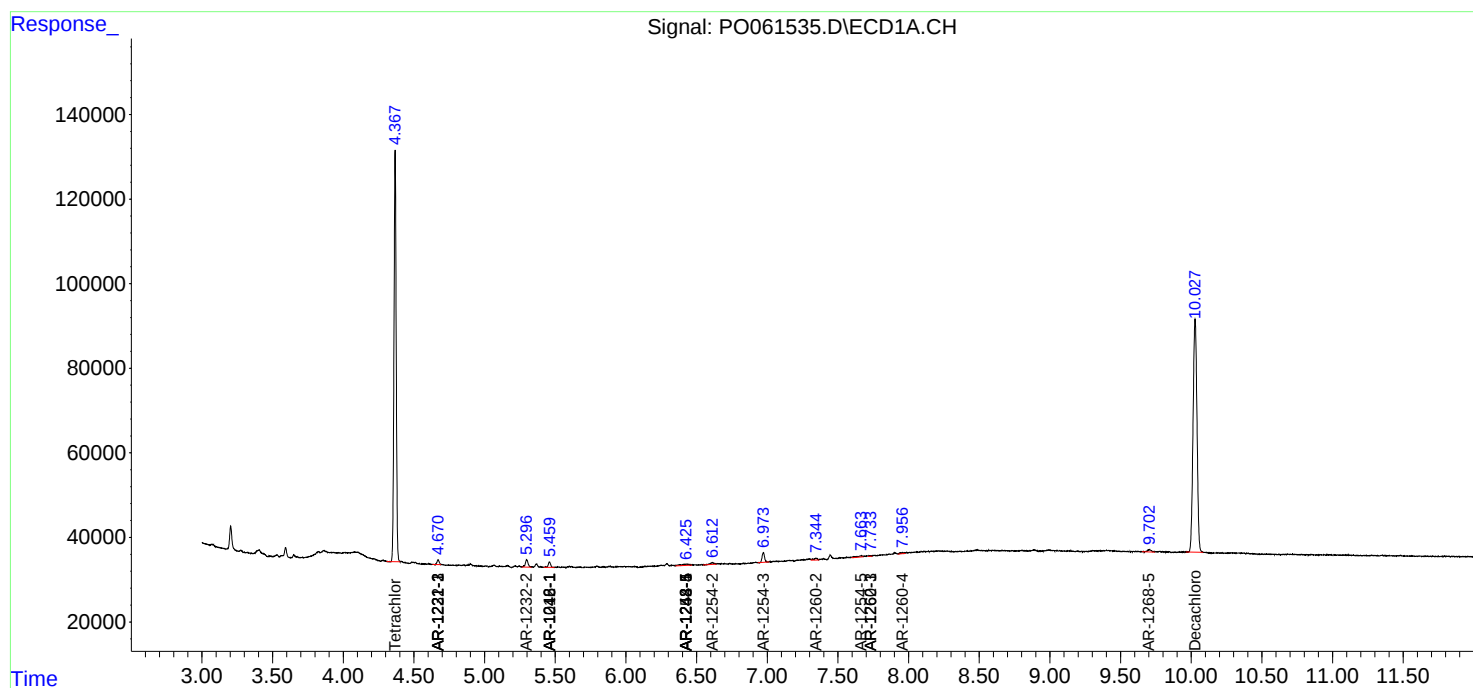
System Monitoring Compounds							
1)	SA Tetrachlo...	4.367	3.527	1065145	813921	25.970	25.168
2)	SA Decachlor...	10.027	8.395	1061219	751778	22.787	23.220
Target Compounds							
3)	L1 AR-1016-1	5.459	0.000	15028	0	8.195	N.D. #
5)	L1 AR-1016-3	0.000	4.817	0	1391	N.D.	1.388 #
6)	L1 AR-1016-4	0.000	4.817	0	1391	N.D.	1.605 #
9)	L2 AR-1221-2	4.671	3.817	11692	16422	32.565	53.249 #
10)	L2 AR-1221-3	4.671	0.000	11692	0	10.269	N.D. #
11)	L3 AR-1232-1	4.671	0.000	11692	0	8.361	N.D. #
12)	L3 AR-1232-2	5.298	0.000	24796	0	31.605	N.D. #
13)	L3 AR-1232-3	0.000	4.817	0	1391	N.D.	2.106 #
14)	L3 AR-1232-4	0.000	4.817	0	1391	N.D.	2.206 #
16)	L4 AR-1242-1	5.459	0.000	15028	0	10.582	N.D. #
18)	L4 AR-1242-3	0.000	4.817	0	1391	N.D.	1.781 #
19)	L4 AR-1242-4	0.000	4.817	0	1391	N.D.	1.695 #
20)	L4 AR-1242-5	6.425	0.000	12922	0	9.661	N.D. #
21)	L5 AR-1248-1	5.459	0.000	15028	0	12.791	N.D. #
22)	L5 AR-1248-2	0.000	4.817	0	1391	N.D.	1.180 #
23)	L5 AR-1248-3	0.000	4.817	0	1391	N.D.	1.120 #
24)	L5 AR-1248-4	6.425	0.000	12922	0	5.469	N.D. #
25)	L5 AR-1248-5	6.425	0.000	12922	0	5.699	N.D. #
26)	L6 AR-1254-1	6.425	0.000	12922	0	5.664	N.D. #
27)	L6 AR-1254-2	6.611	0.000	8223	0	2.276	N.D. #
28)	L6 AR-1254-3	6.973	0.000	28045	0	7.178	N.D. #
30)	L6 AR-1254-5	7.664	0.000	8017	0	2.553	N.D. #
32)	L7 AR-1260-2	7.345	6.192	7884	19839	2.473	8.260 #
33)	L7 AR-1260-3	7.734	6.373	1608	4743	0.669	2.105 #
34)	L7 AR-1260-4	7.957	0.000	4348	0	1.627	N.D. #
36)	L8 AR-1262-1	7.734	0.000	1608	0	0.420	N.D. #
45)	L9 AR-1268-5	9.702	8.161	10919	7085	0.727	0.705

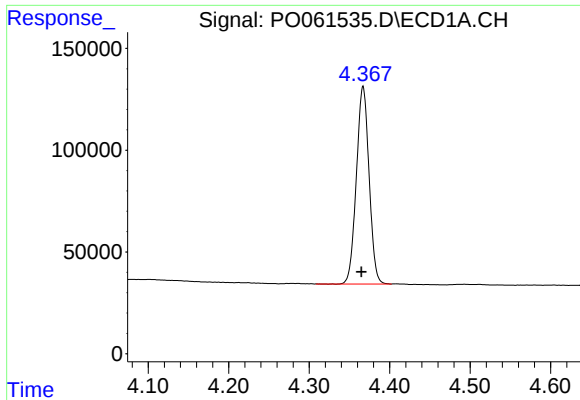
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
Data File : P0061535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 19:41
Operator : HP/AJ
Sample : K5076-01RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:37:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

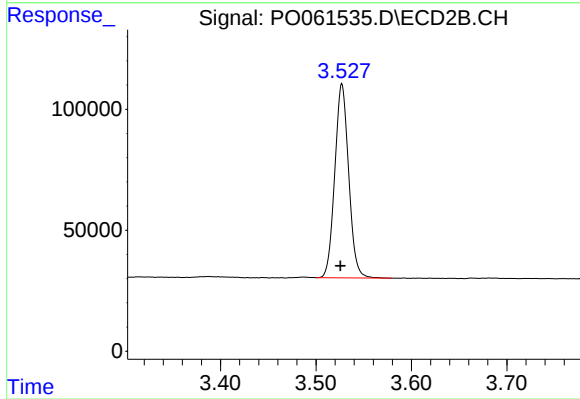
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





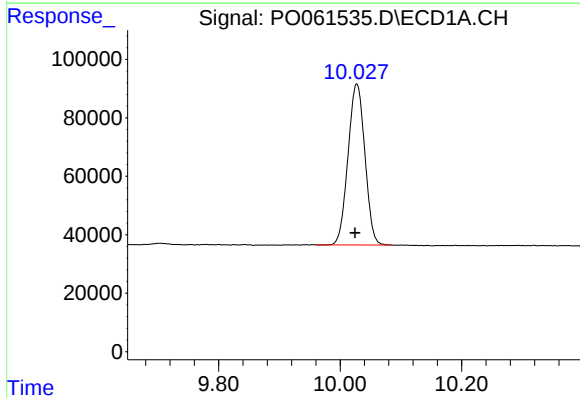
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 1065145
Conc: 25.97 ng/ml



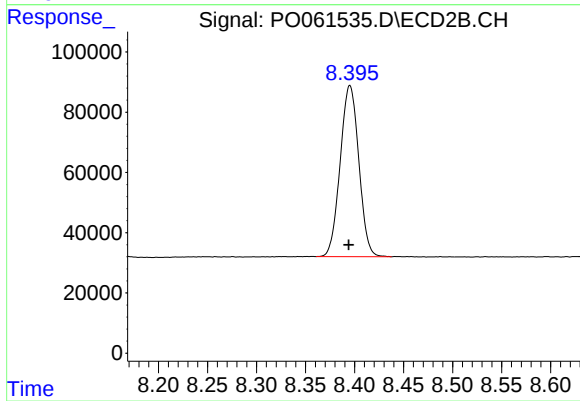
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.002 min
Response: 813921
Conc: 25.17 ng/ml



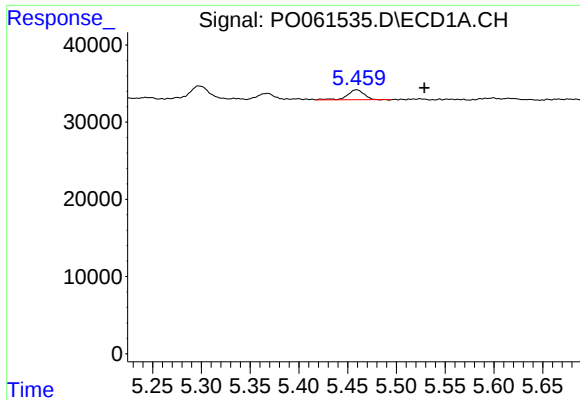
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 1061219
Conc: 22.79 ng/ml



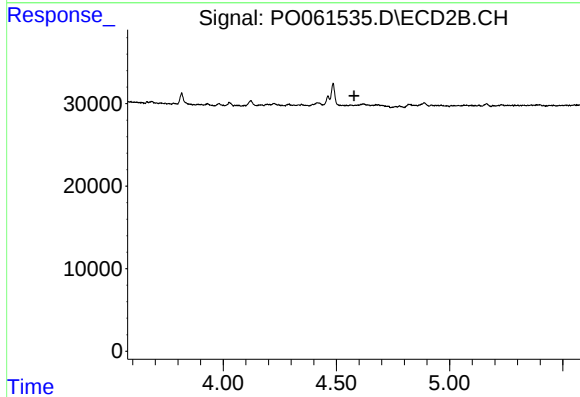
#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: 0.001 min
Response: 751778
Conc: 23.22 ng/ml



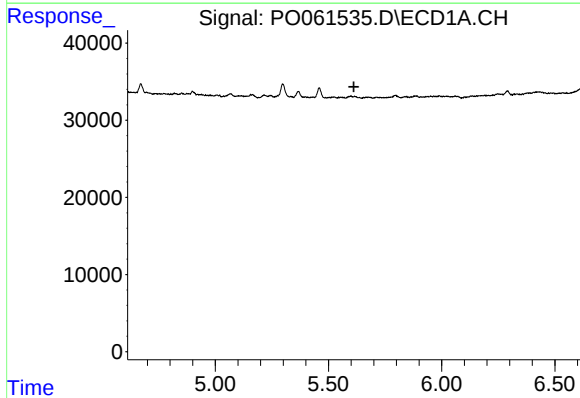
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.070 min
Response: 15028
Conc: 8.20 ng/ml



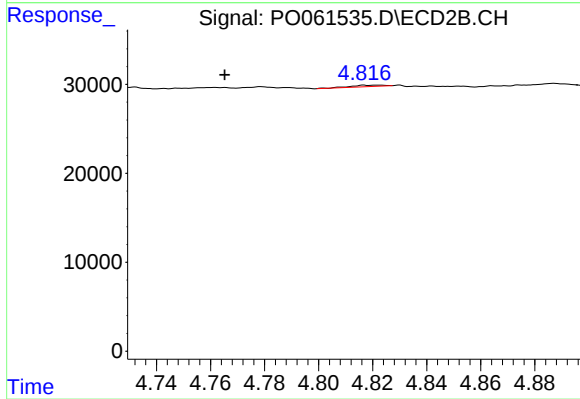
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



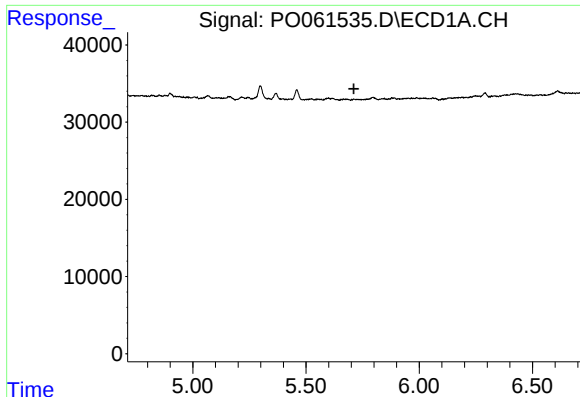
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



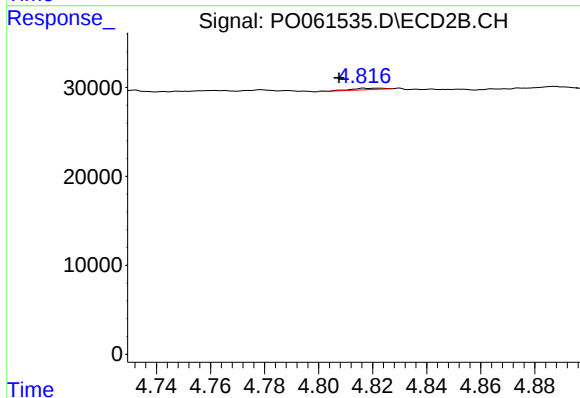
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: 0.052 min
Response: 1391
Conc: 1.39 ng/ml



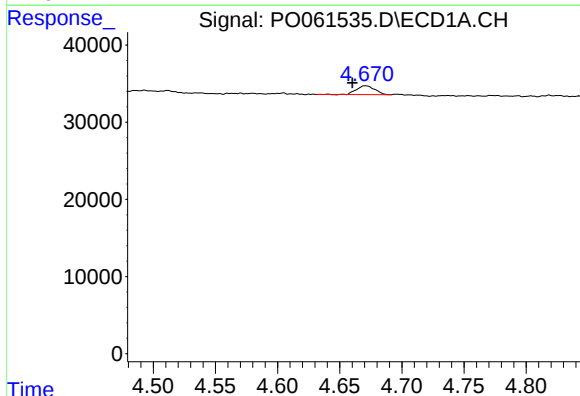
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.



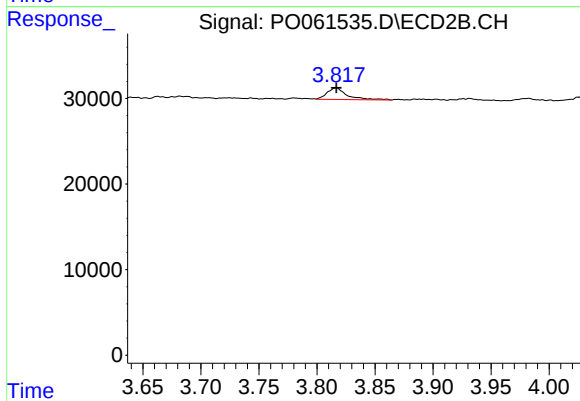
#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.009 min
Response: 1391
Conc: 1.60 ng/ml



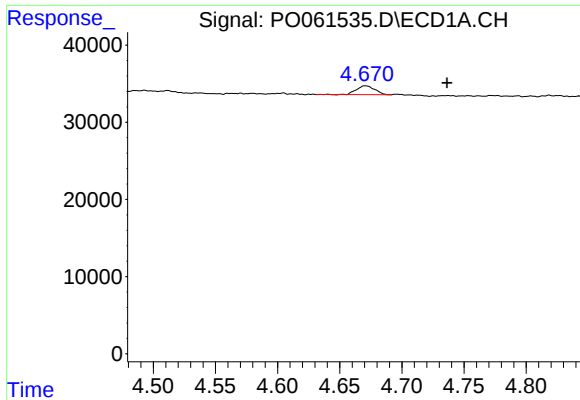
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: 0.011 min
Response: 11692
Conc: 32.57 ng/ml



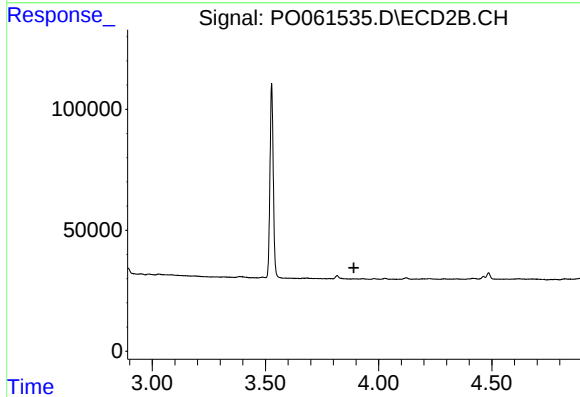
#9 AR-1221-2

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 16422
Conc: 53.25 ng/ml



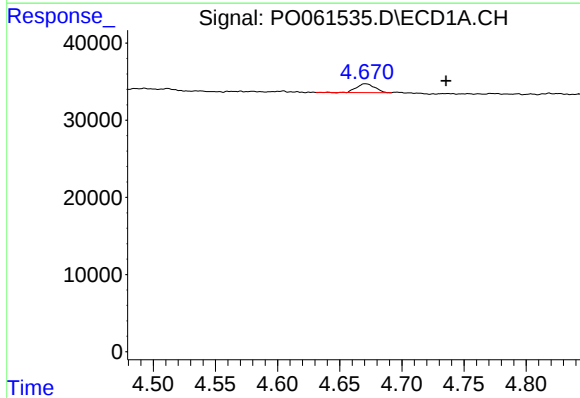
#10 AR-1221-3

R.T.: 4.671 min
Delta R.T.: -0.065 min
Response: 11692
Conc: 10.27 ng/ml



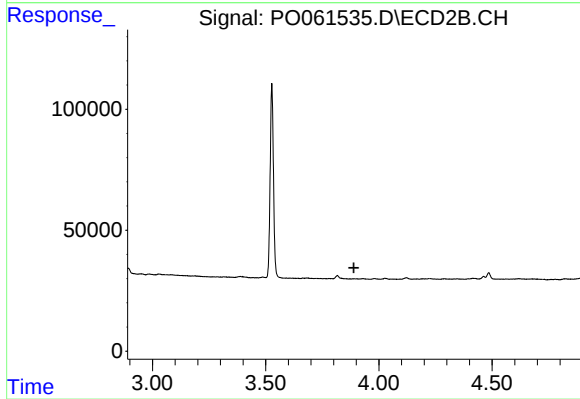
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



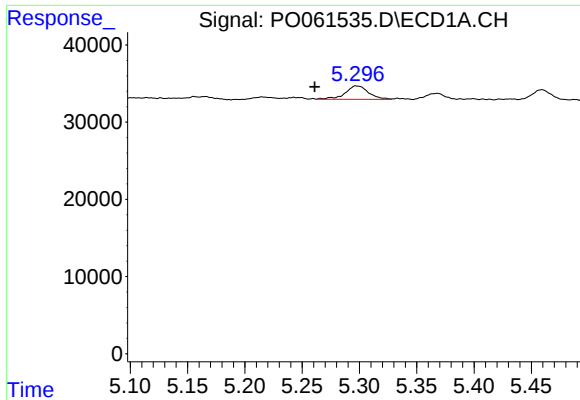
#11 AR-1232-1

R.T.: 4.671 min
Delta R.T.: -0.065 min
Response: 11692
Conc: 8.36 ng/ml



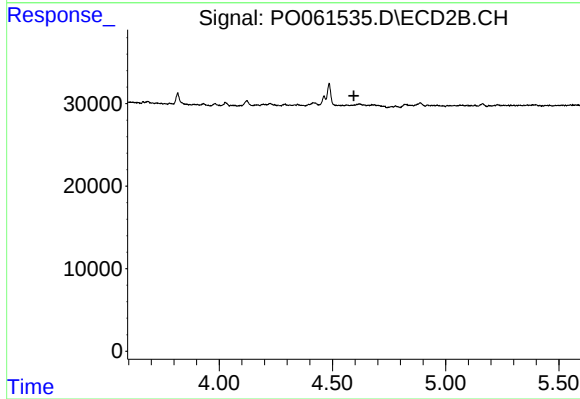
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



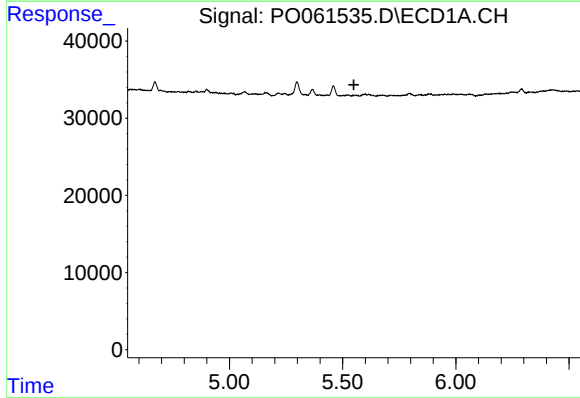
#12 AR-1232-2

R.T.: 5.298 min
Delta R.T.: 0.036 min
Response: 24796
Conc: 31.61 ng/ml



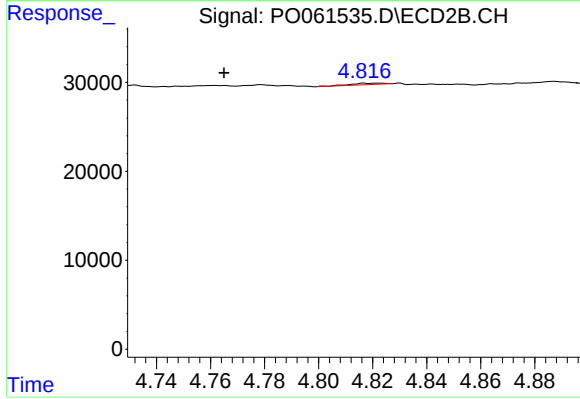
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



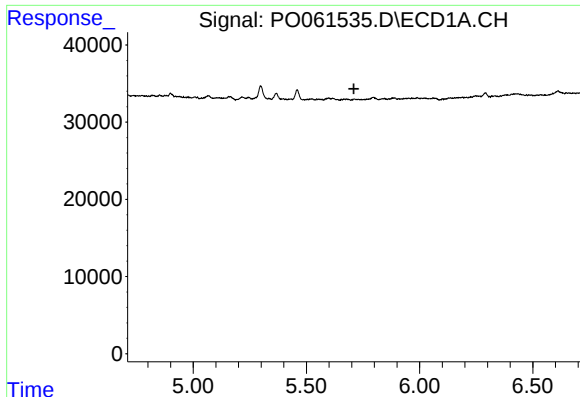
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



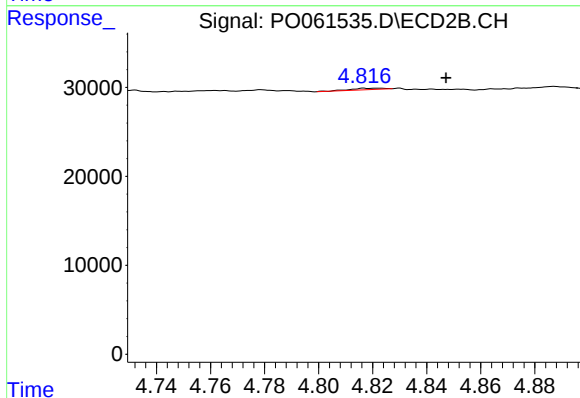
#13 AR-1232-3

R.T.: 4.817 min
Delta R.T.: 0.052 min
Response: 1391
Conc: 2.11 ng/ml



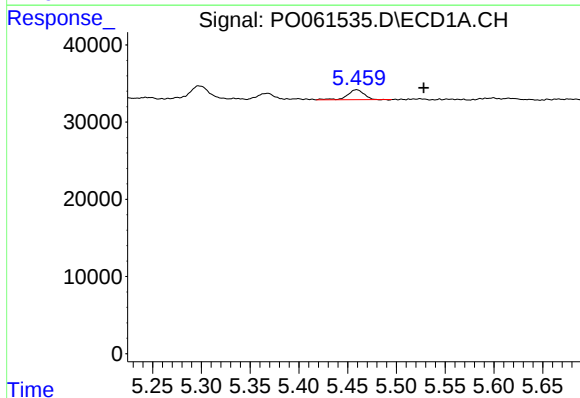
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



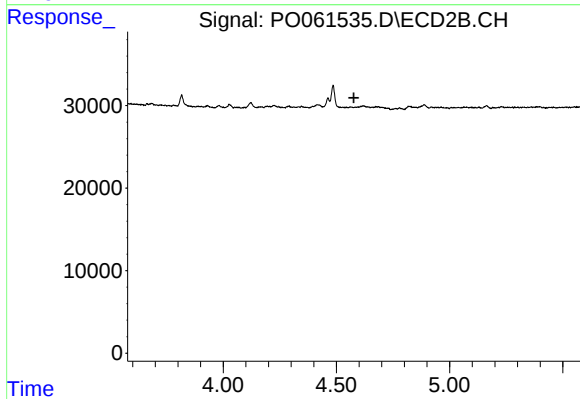
#14 AR-1232-4

R.T.: 4.817 min
Delta R.T.: -0.030 min
Response: 1391
Conc: 2.21 ng/ml



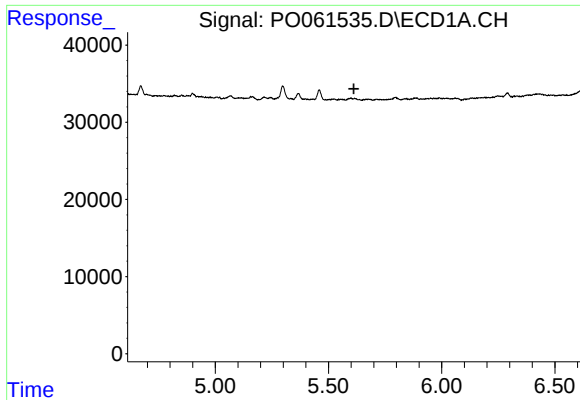
#16 AR-1242-1

R.T.: 5.459 min
Delta R.T.: -0.069 min
Response: 15028
Conc: 10.58 ng/ml



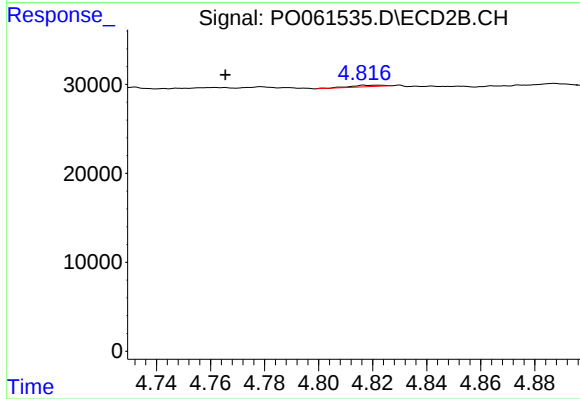
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.577 min
Response: 0
Conc: N.D.



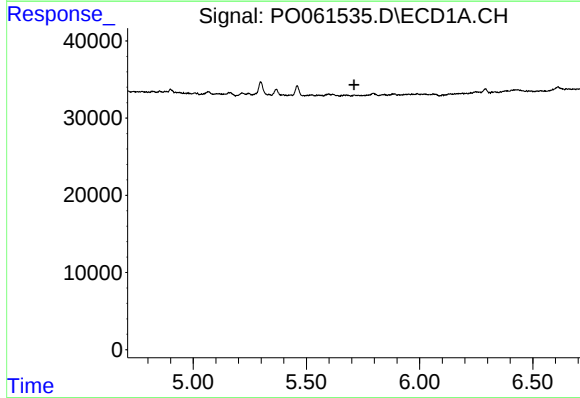
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



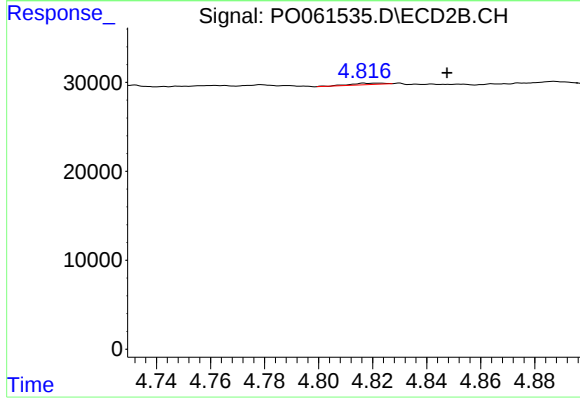
#18 AR-1242-3

R.T.: 4.817 min
Delta R.T.: 0.051 min
Response: 1391
Conc: 1.78 ng/ml



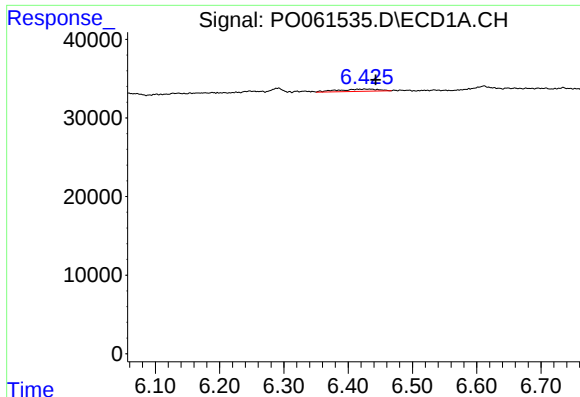
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



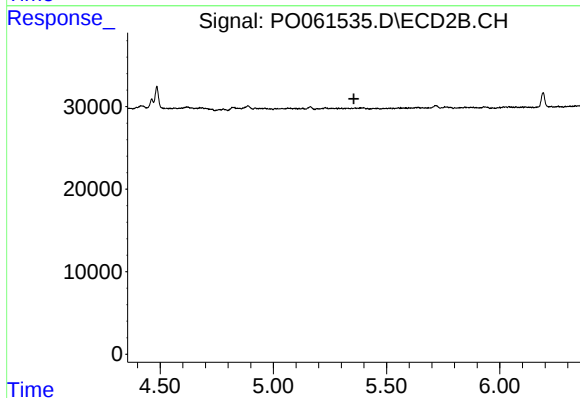
#19 AR-1242-4

R.T.: 4.817 min
Delta R.T.: -0.031 min
Response: 1391
Conc: 1.69 ng/ml



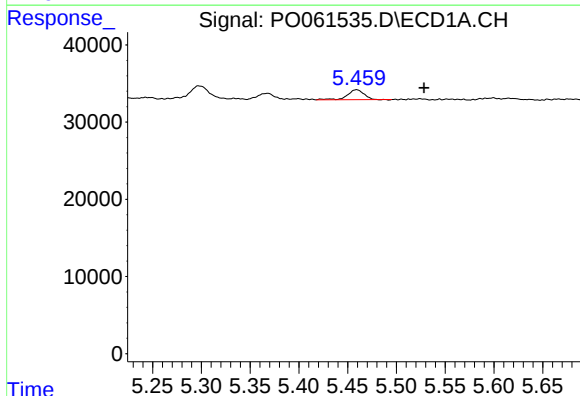
#20 AR-1242-5

R.T.: 6.425 min
Delta R.T.: -0.018 min
Response: 12922
Conc: 9.66 ng/ml



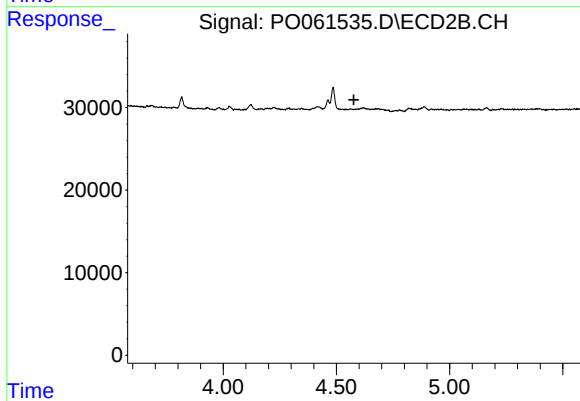
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.356 min
Response: 0
Conc: N.D.



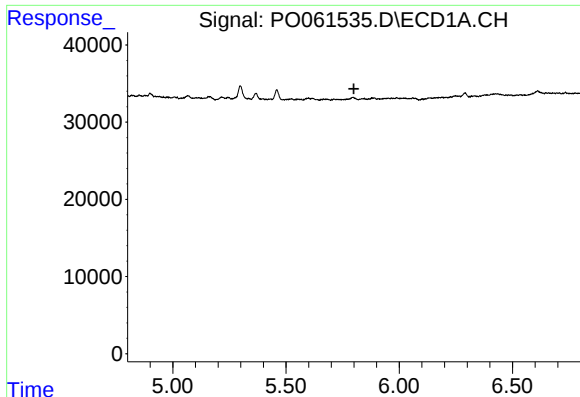
#21 AR-1248-1

R.T.: 5.459 min
Delta R.T.: -0.069 min
Response: 15028
Conc: 12.79 ng/ml



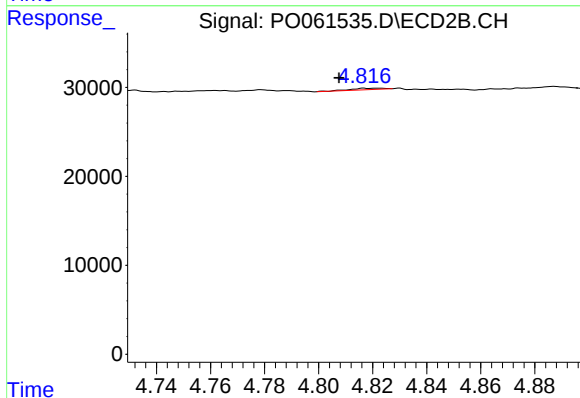
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.577 min
Response: 0
Conc: N.D.



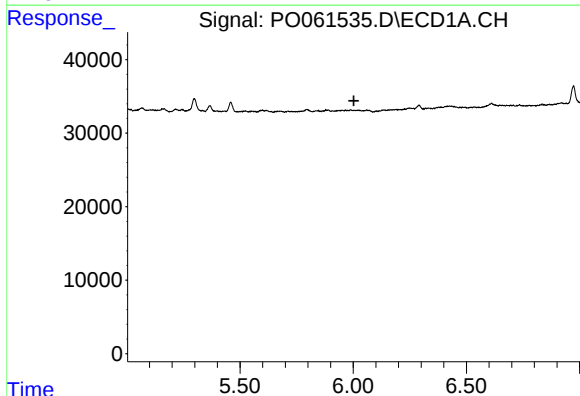
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.



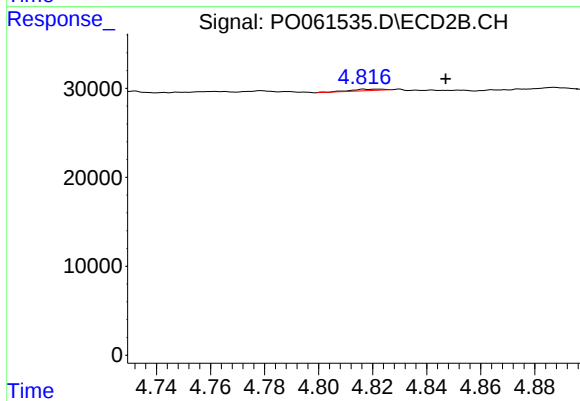
#22 AR-1248-2

R.T.: 4.817 min
Delta R.T.: 0.009 min
Response: 1391
Conc: 1.18 ng/ml



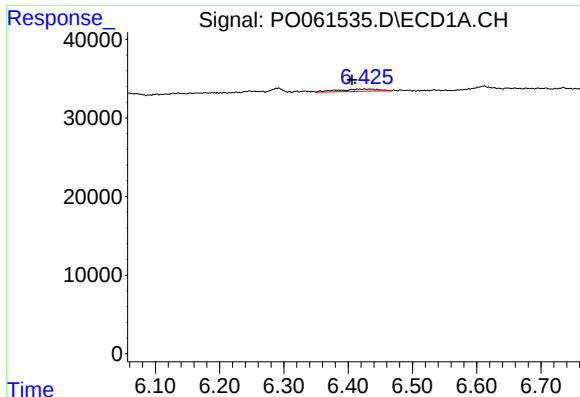
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.



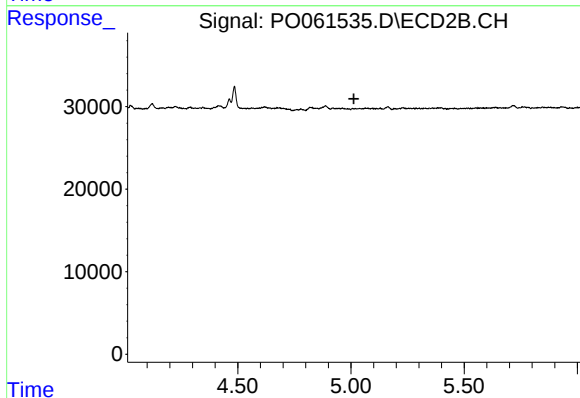
#23 AR-1248-3

R.T.: 4.817 min
Delta R.T.: -0.030 min
Response: 1391
Conc: 1.12 ng/ml



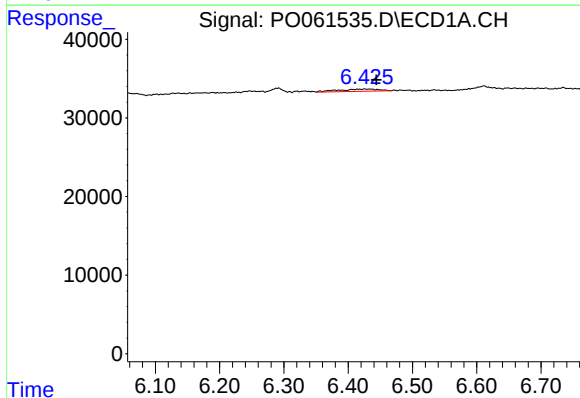
#24 AR-1248-4

R.T.: 6.425 min
Delta R.T.: 0.019 min
Response: 12922
Conc: 5.47 ng/ml



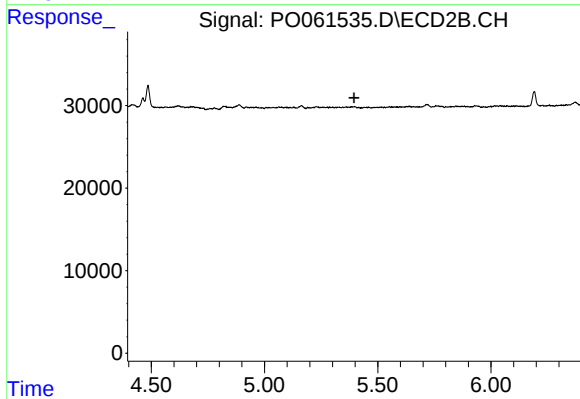
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



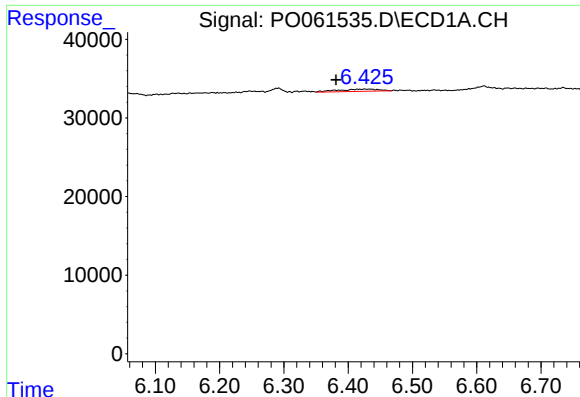
#25 AR-1248-5

R.T.: 6.425 min
Delta R.T.: -0.019 min
Response: 12922
Conc: 5.70 ng/ml



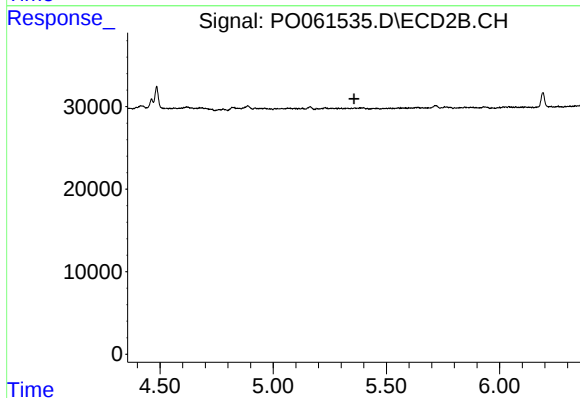
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.395 min
Response: 0
Conc: N.D.



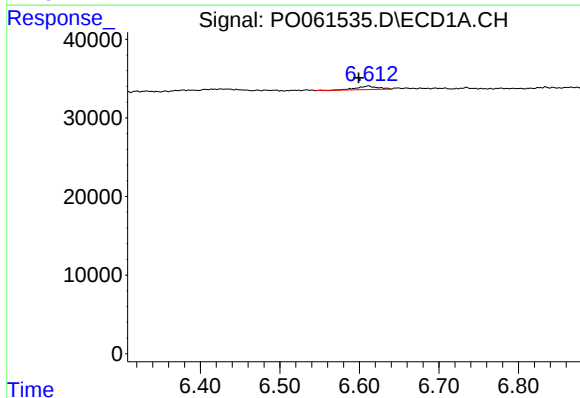
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: 0.044 min
Response: 12922
Conc: 5.66 ng/ml



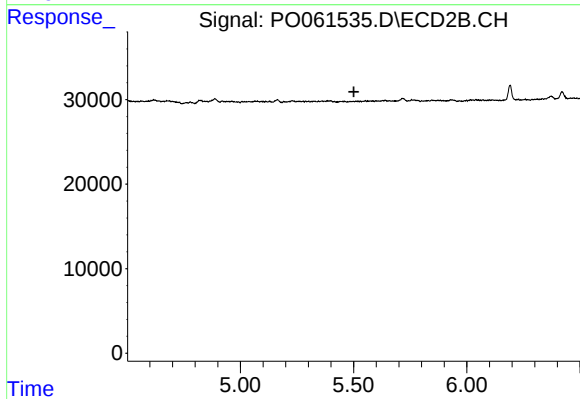
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



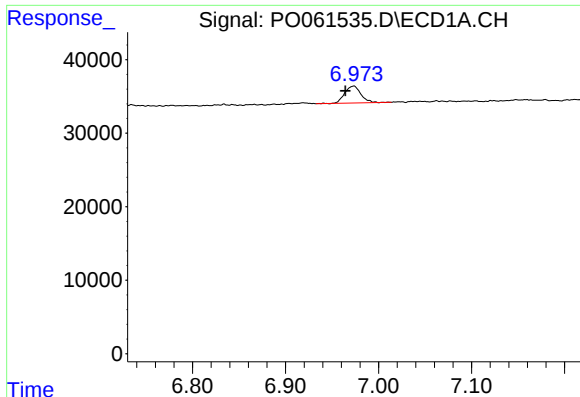
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: 0.012 min
Response: 8223
Conc: 2.28 ng/ml



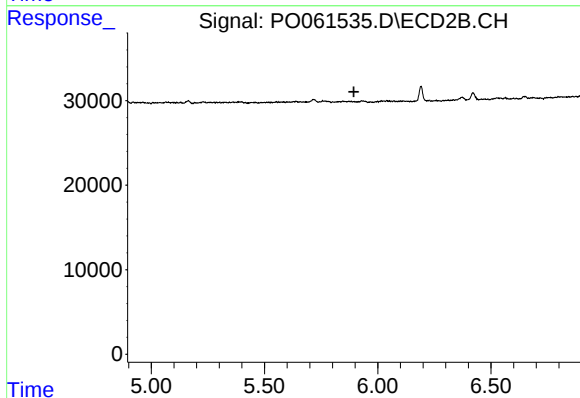
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.



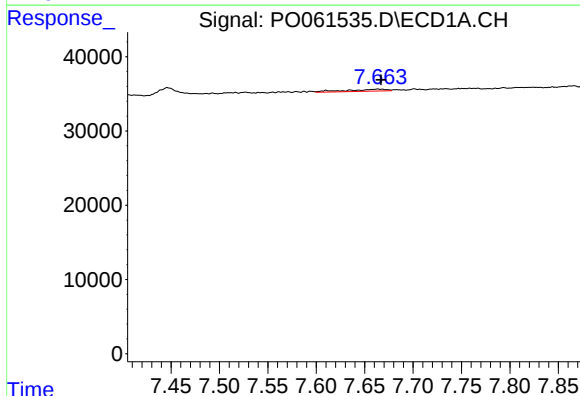
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.009 min
Response: 28045
Conc: 7.18 ng/ml



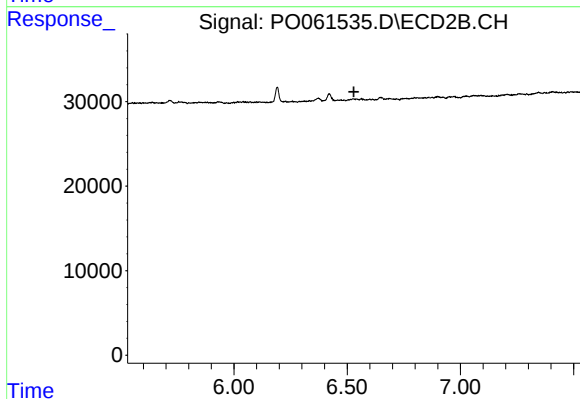
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.895 min
Response: 0
Conc: N.D.



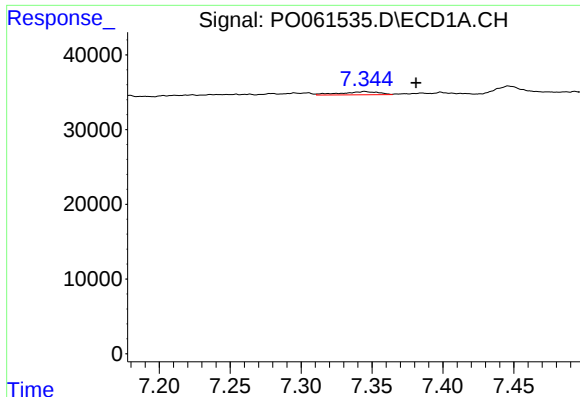
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 8017
Conc: 2.55 ng/ml



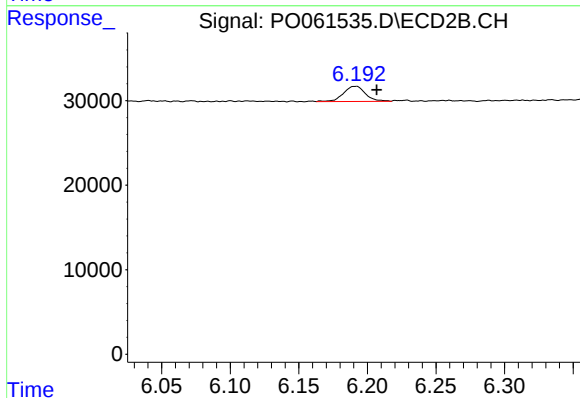
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



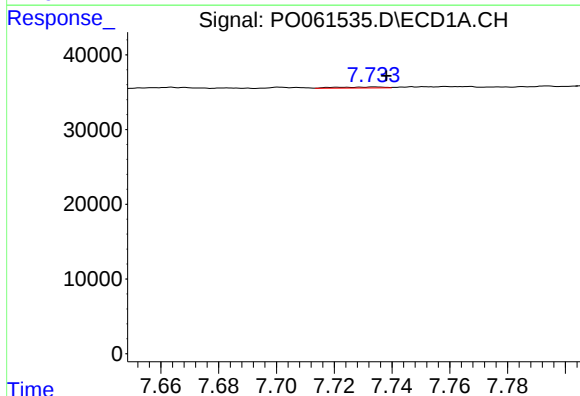
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.036 min
Response: 7884
Conc: 2.47 ng/ml



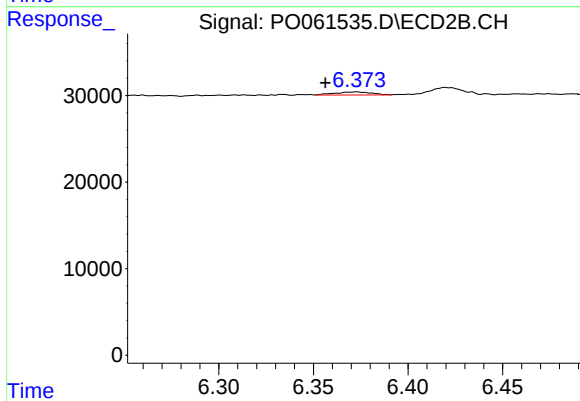
#32 AR-1260-2

R.T.: 6.192 min
Delta R.T.: -0.015 min
Response: 19839
Conc: 8.26 ng/ml



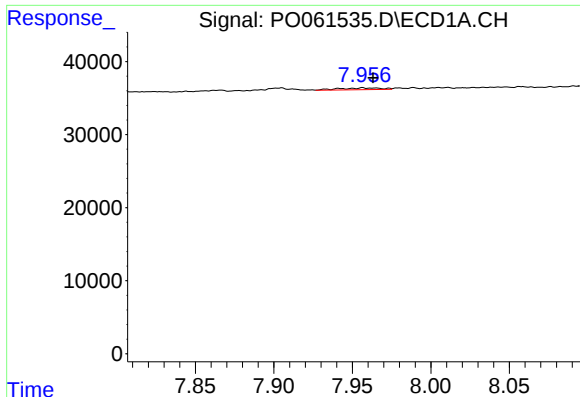
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 1608
Conc: 0.67 ng/ml



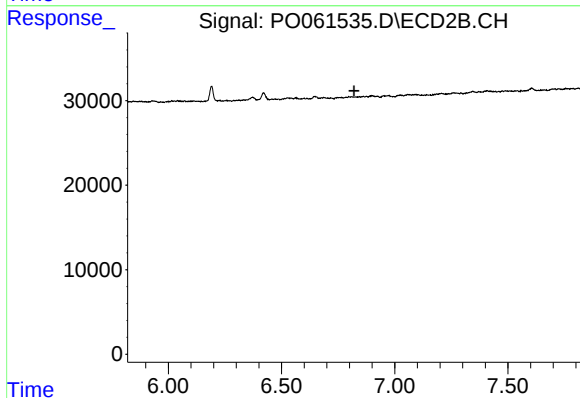
#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: 0.017 min
Response: 4743
Conc: 2.11 ng/ml



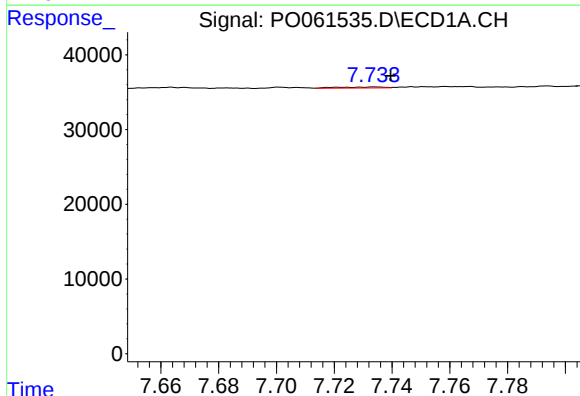
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.006 min
Response: 4348
Conc: 1.63 ng/ml



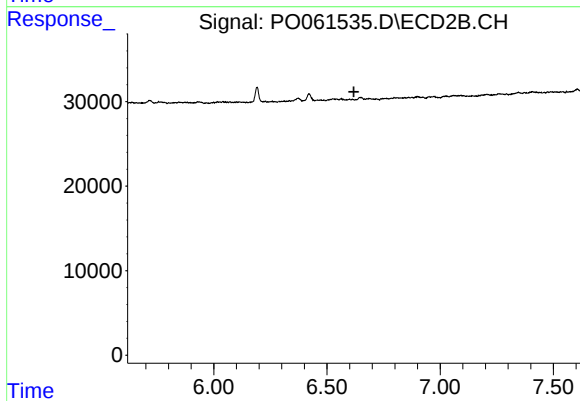
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



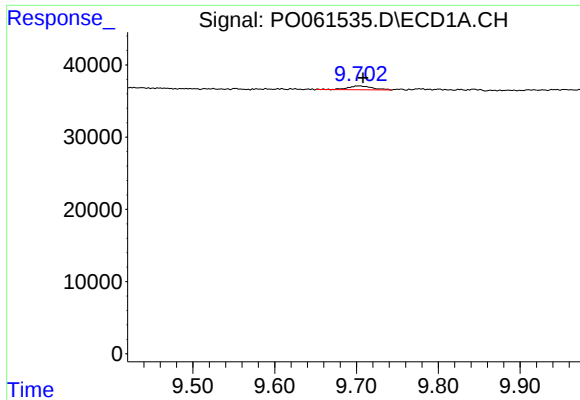
#36 AR-1262-1

R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 1608
Conc: 0.42 ng/ml



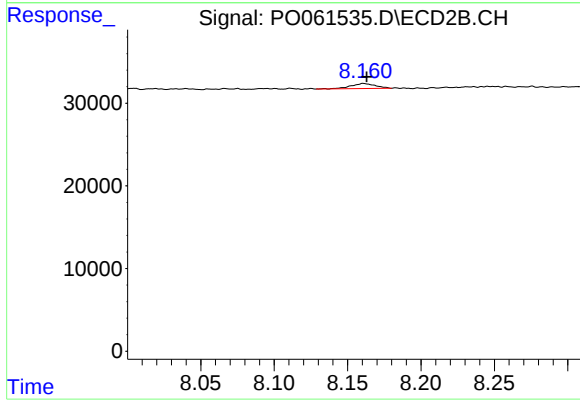
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.702 min
Delta R.T.: -0.006 min
Response: 10919
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 8.161 min
Delta R.T.: -0.002 min
Response: 7085
Conc: 0.70 ng/ml