

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0093019\
 Data File : P0061497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 4:10
 Operator : HP/AJ
 Sample : I BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 08:11:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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

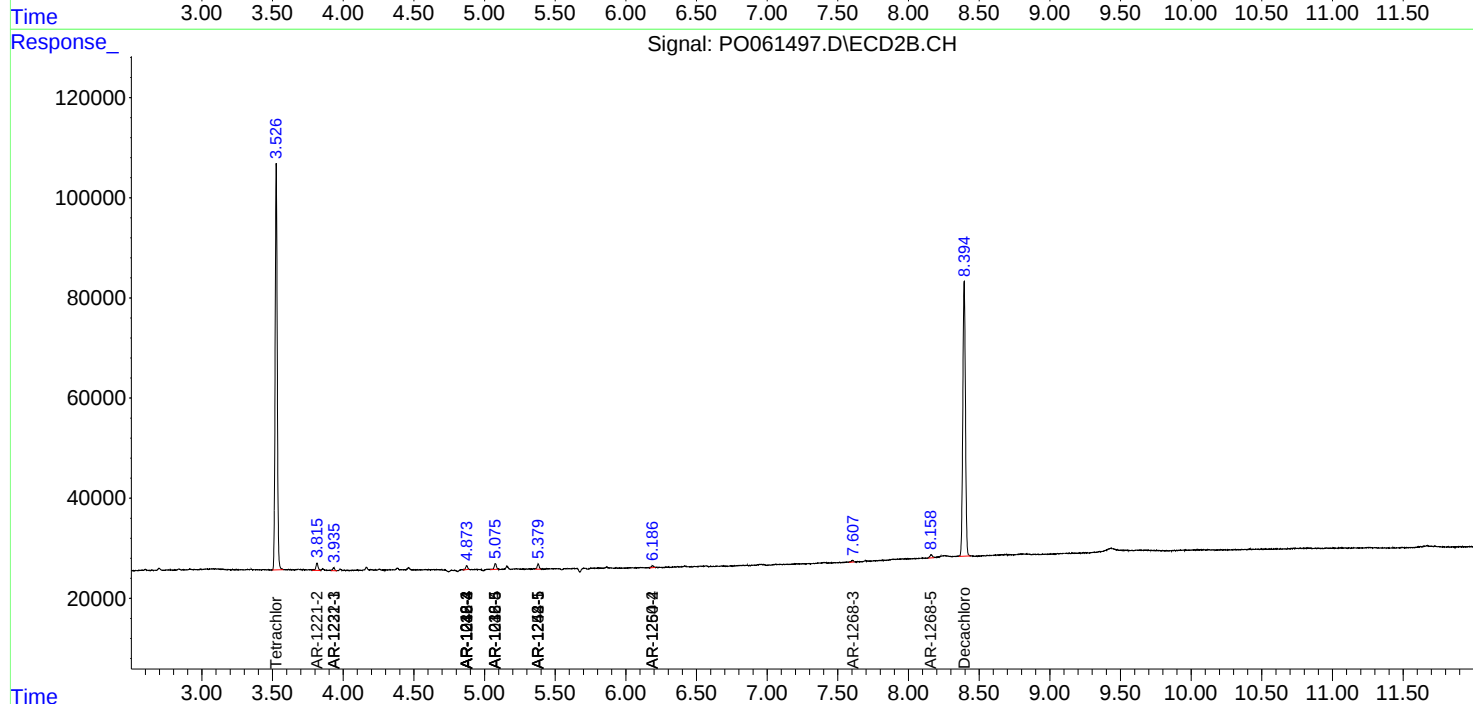
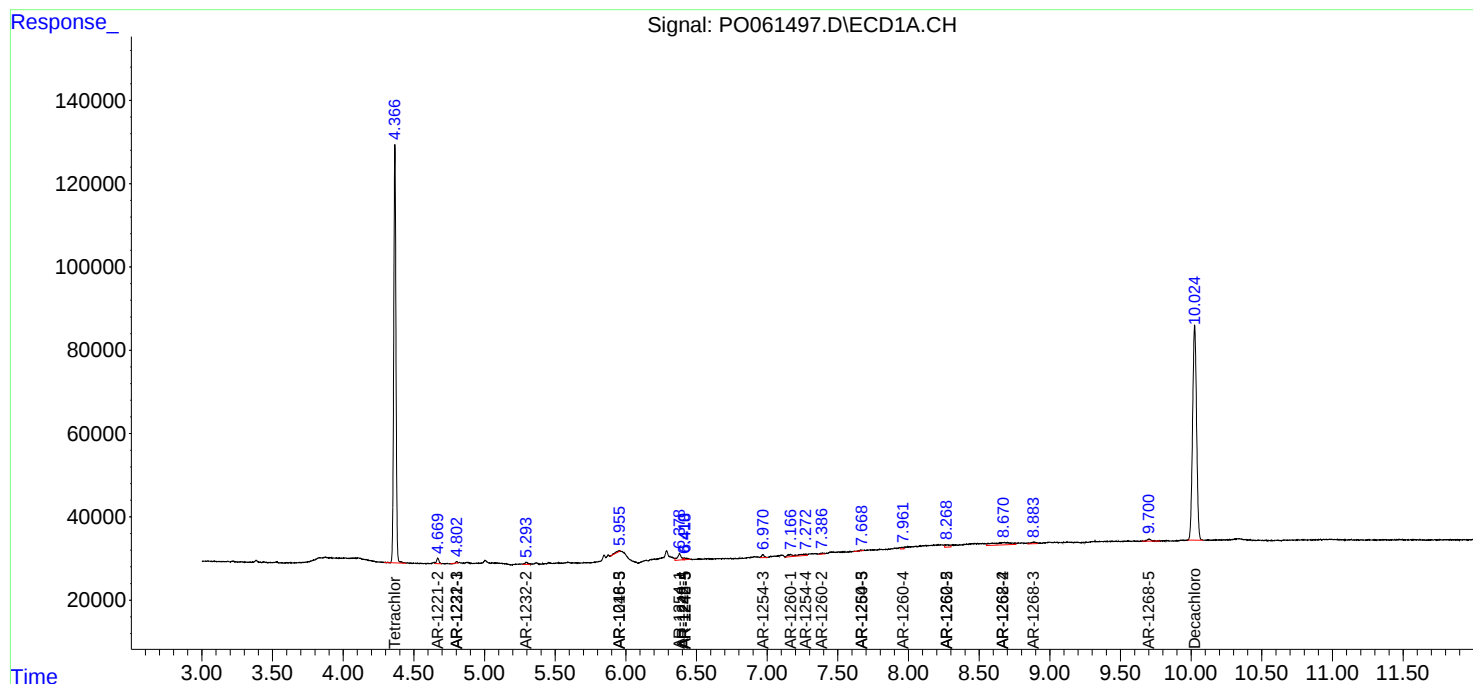
System Monitoring Compounds							
1)	SA Tetrachlo...	4.366	3.526	1109053	841956	30.145	30.154
2)	SA Decachlor...	10.025	8.394	1004433	708096	21.861	20.201
Target Compounds							
6)	L1 AR-1016-4	0.000	4.874	0	7814	N.D.	9.546 #
7)	L1 AR-1016-5	5.955	5.075	7167	12875	5.717	12.293 #
9)	L2 AR-1221-2	4.670	3.816	14991	15460	43.889	55.011 #
10)	L2 AR-1221-3	4.802	3.935	2169	5972	2.047	7.194 #
11)	L3 AR-1232-1	4.802	3.935	2169	5972	1.859	6.552 #
12)	L3 AR-1232-2	5.294	0.000	7853	0	12.112	N.D. #
14)	L3 AR-1232-4	0.000	4.874	0	7814	N.D.	14.962 #
19)	L4 AR-1242-4	0.000	4.874	0	7814	N.D.	10.729 #
20)	L4 AR-1242-5	6.419	5.380	4986	10173	4.449	10.277 #
23)	L5 AR-1248-3	5.955	4.874	7167	7814	4.735	7.758 #
24)	L5 AR-1248-4	6.410	5.075	2247	12875	1.234	10.721 #
25)	L5 AR-1248-5	6.419	5.380	4986	10173	2.850	8.047 #
26)	L6 AR-1254-1	6.380	5.380	27977	10173	14.521	4.936 #
28)	L6 AR-1254-3	6.970	0.000	9414	0	2.673	N.D. #
29)	L6 AR-1254-4	7.273	6.187	16276	4173	6.012	2.004 #
30)	L6 AR-1254-5	7.674	0.000	2250	0	0.763	N.D. #
31)	L7 AR-1260-1	7.166	0.000	12046	0	4.948	N.D. #
32)	L7 AR-1260-2	7.387	6.187	3730	4173	1.234	1.618 #
33)	L7 AR-1260-3	7.674	0.000	2250	0	0.943	N.D. #
34)	L7 AR-1260-4	7.963	0.000	4902	0	1.752	N.D. #
35)	L7 AR-1260-5	8.277	0.000	13377	0	2.457	N.D. #
37)	L8 AR-1262-2	8.277	0.000	13377	0	2.146	N.D. #
39)	L8 AR-1262-4	8.670	0.000	53259	0	16.335	N.D. #
42)	L9 AR-1268-2	8.670	0.000	53259	0	7.884	N.D. #
43)	L9 AR-1268-3	8.884	7.607	9154	4222	1.630	0.953 #
45)	L9 AR-1268-5	9.702	8.159	10355	7755	0.653	0.644

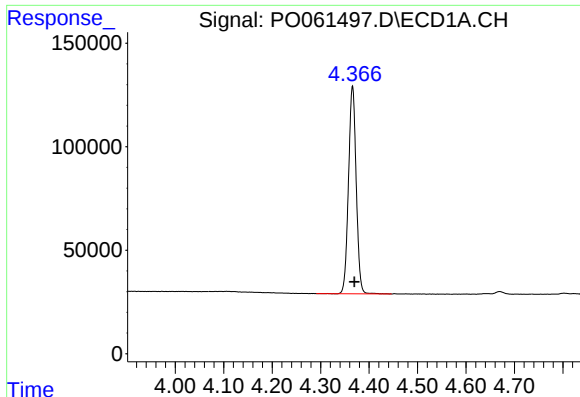
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0093019\
Data File : P0061497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 4:10
Operator : HP/AJ
Sample : I BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 08:11:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

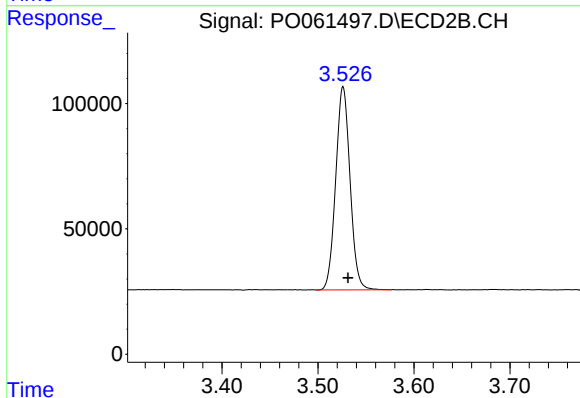
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





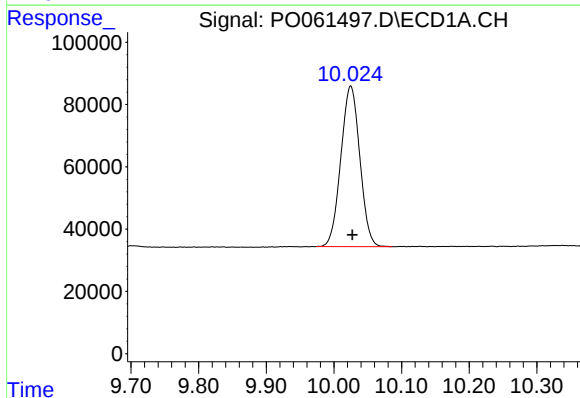
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 1109053
Conc: 30.14 ng/ml



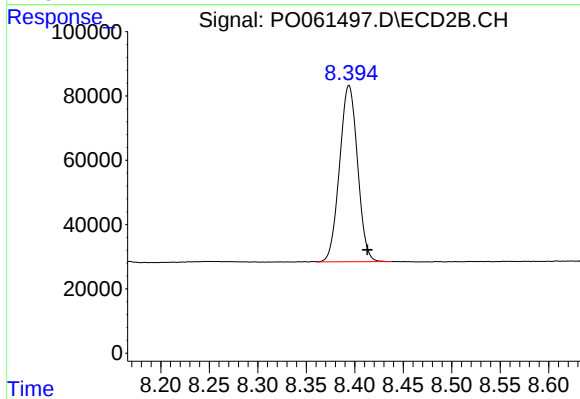
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.005 min
Response: 841956
Conc: 30.15 ng/ml



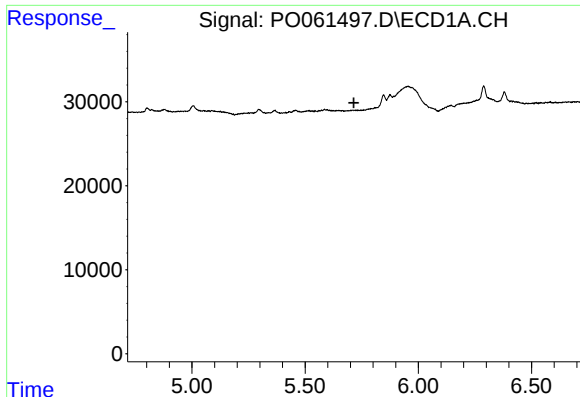
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 1004433
Conc: 21.86 ng/ml



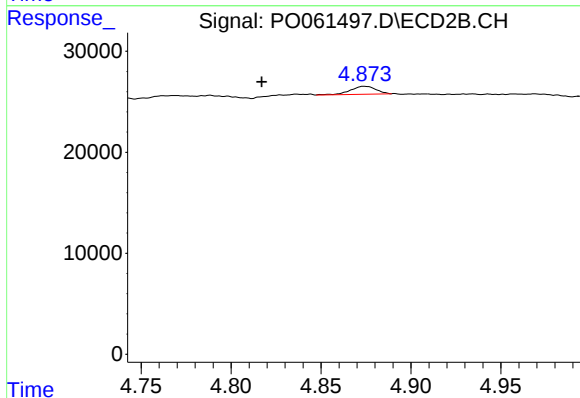
#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 708096
Conc: 20.20 ng/ml



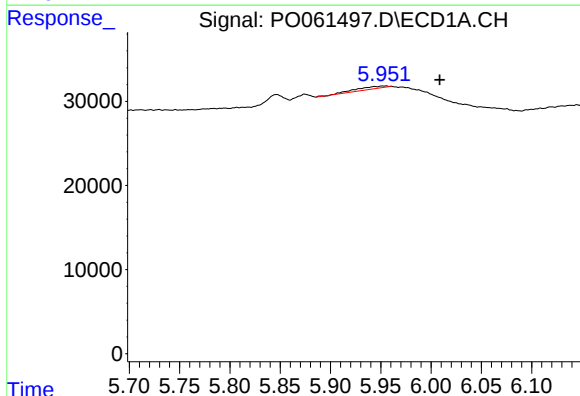
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



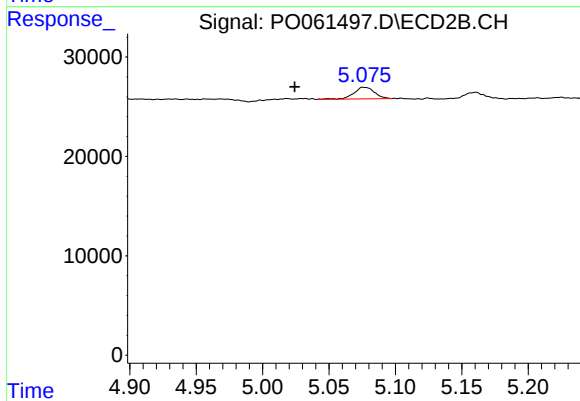
#6 AR-1016-4

R.T.: 4.874 min
Delta R.T.: 0.057 min
Response: 7814
Conc: 9.55 ng/ml



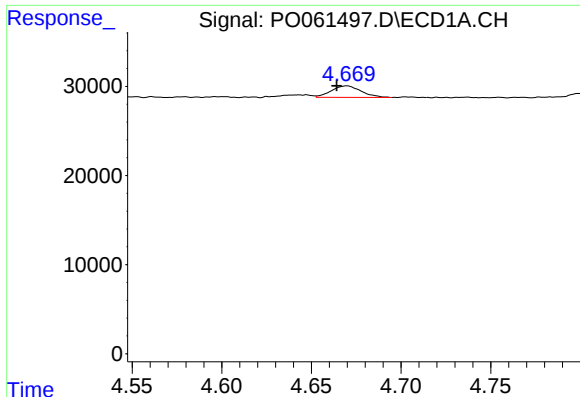
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.054 min
Response: 7167
Conc: 5.72 ng/ml



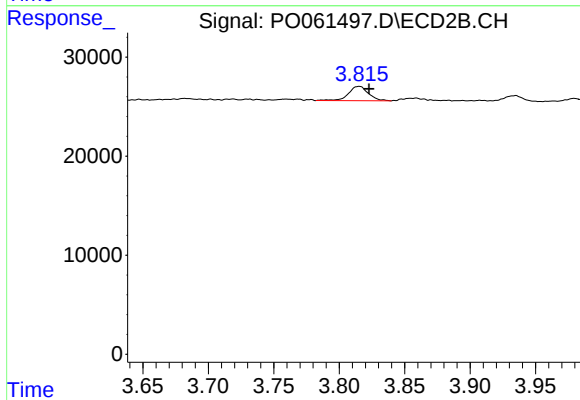
#7 AR-1016-5

R.T.: 5.075 min
Delta R.T.: 0.051 min
Response: 12875
Conc: 12.29 ng/ml



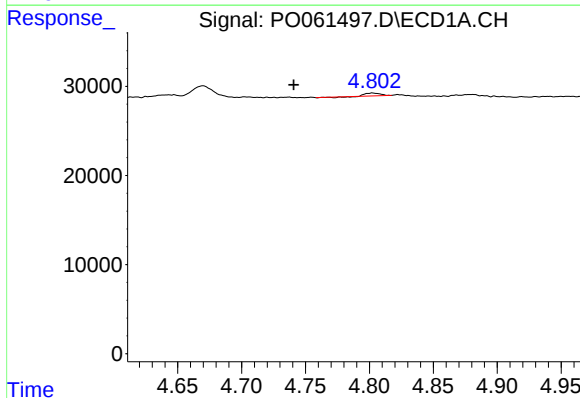
#9 AR-1221-2

R.T.: 4.670 min
Delta R.T.: 0.006 min
Response: 14991
Conc: 43.89 ng/ml



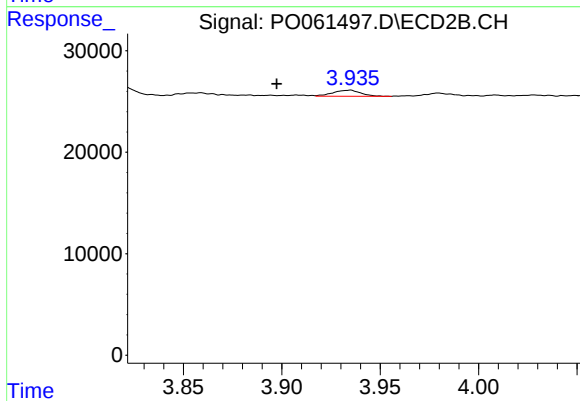
#9 AR-1221-2

R.T.: 3.816 min
Delta R.T.: -0.007 min
Response: 15460
Conc: 55.01 ng/ml



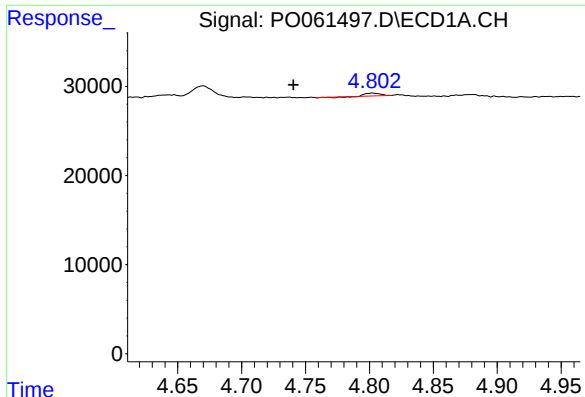
#10 AR-1221-3

R.T.: 4.802 min
Delta R.T.: 0.062 min
Response: 2169
Conc: 2.05 ng/ml



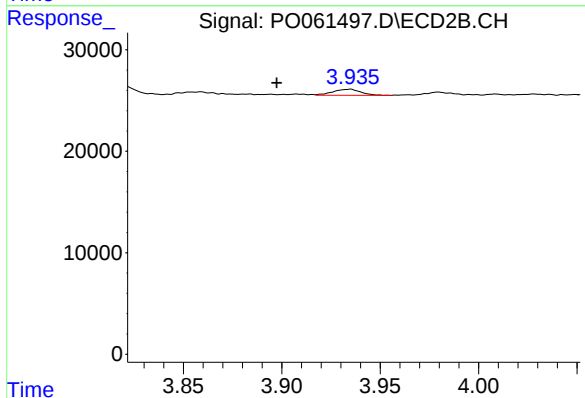
#10 AR-1221-3

R.T.: 3.935 min
Delta R.T.: 0.038 min
Response: 5972
Conc: 7.19 ng/ml



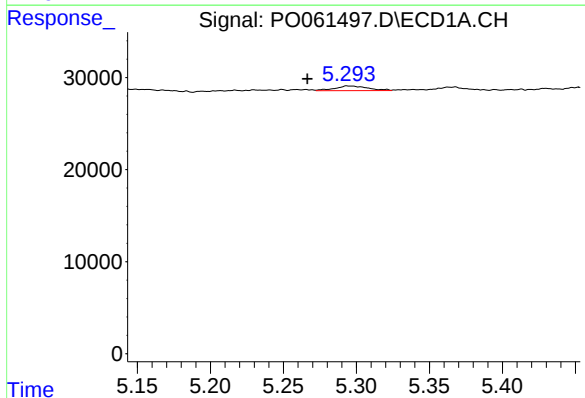
#11 AR-1232-1

R.T.: 4.802 min
Delta R.T.: 0.062 min
Response: 2169
Conc: 1.86 ng/ml



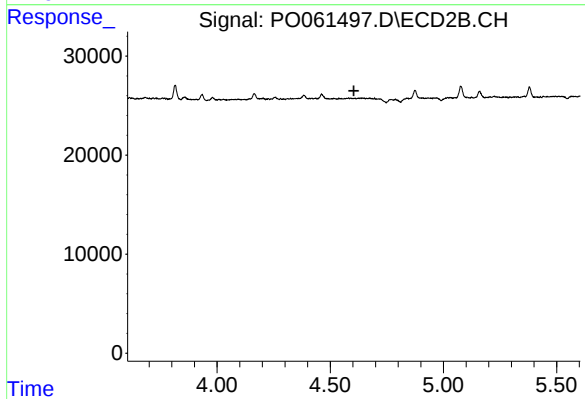
#11 AR-1232-1

R.T.: 3.935 min
Delta R.T.: 0.038 min
Response: 5972
Conc: 6.55 ng/ml



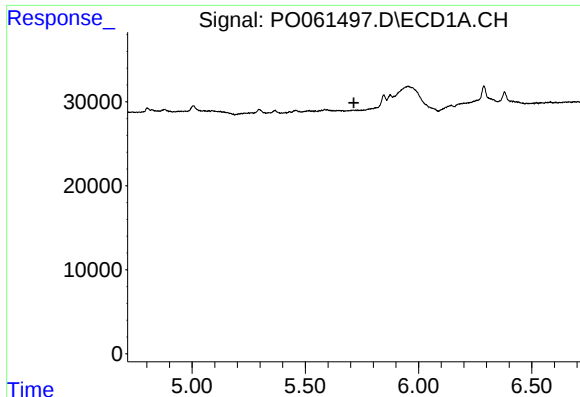
#12 AR-1232-2

R.T.: 5.294 min
Delta R.T.: 0.028 min
Response: 7853
Conc: 12.11 ng/ml



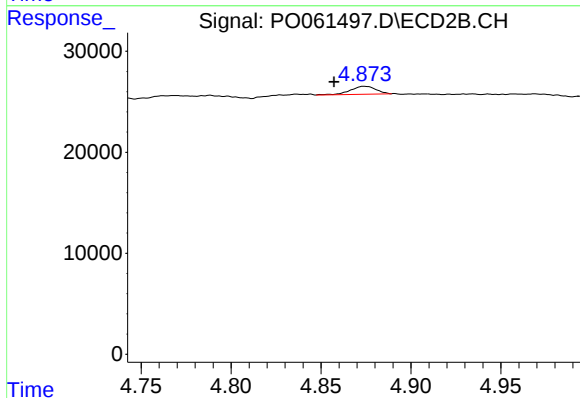
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.



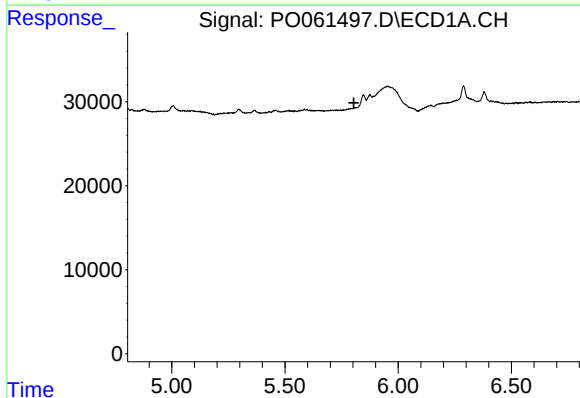
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



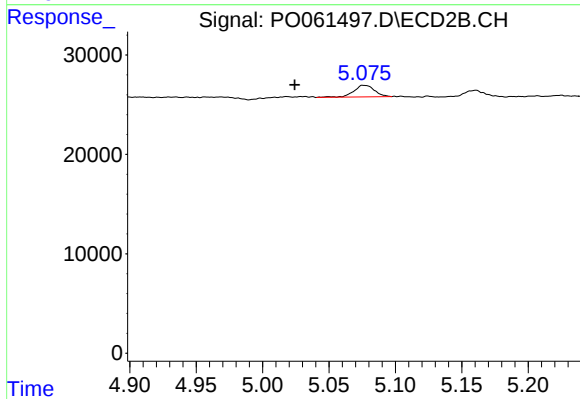
#14 AR-1232-4

R.T.: 4.874 min
Delta R.T.: 0.016 min
Response: 7814
Conc: 14.96 ng/ml



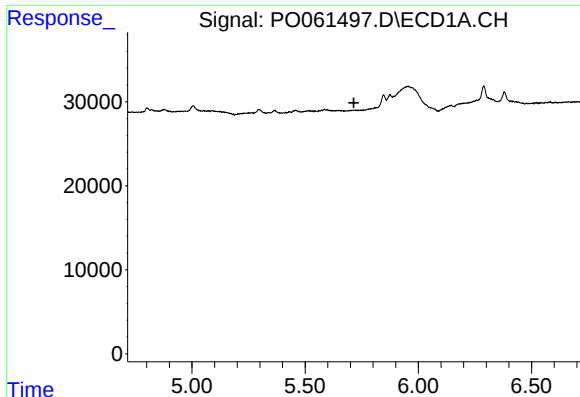
#15 AR-1232-5

R.T.: 5.846 min
Delta R.T.: 0.042 min
Response: -14258
Conc: N.D.



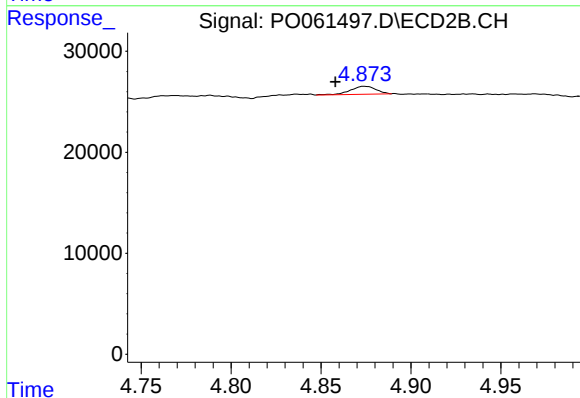
#15 AR-1232-5

R.T.: 5.075 min
Delta R.T.: 0.051 min
Response: 12875
Conc: 22.75 ng/ml



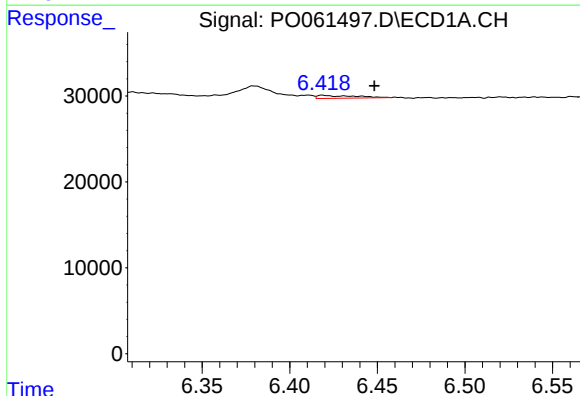
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



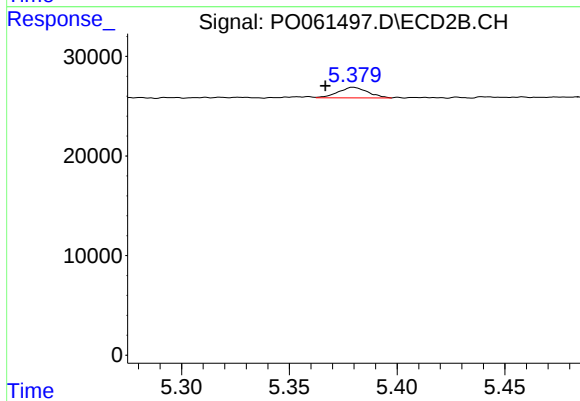
#19 AR-1242-4

R.T.: 4.874 min
Delta R.T.: 0.016 min
Response: 7814
Conc: 10.73 ng/ml



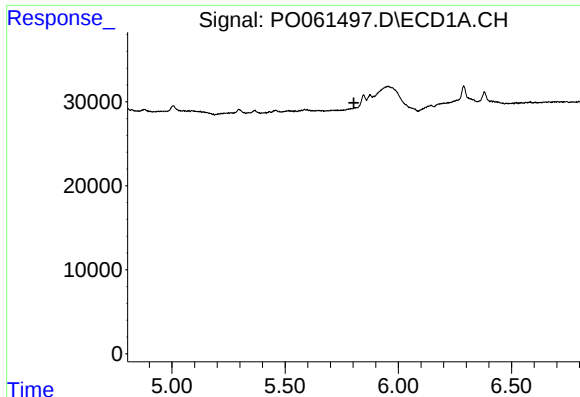
#20 AR-1242-5

R.T.: 6.419 min
Delta R.T.: -0.029 min
Response: 4986
Conc: 4.45 ng/ml



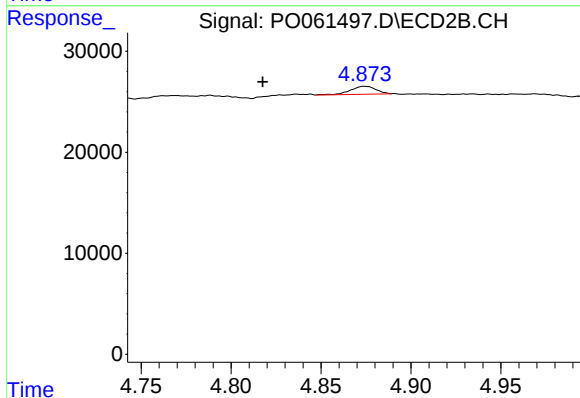
#20 AR-1242-5

R.T.: 5.380 min
Delta R.T.: 0.013 min
Response: 10173
Conc: 10.28 ng/ml



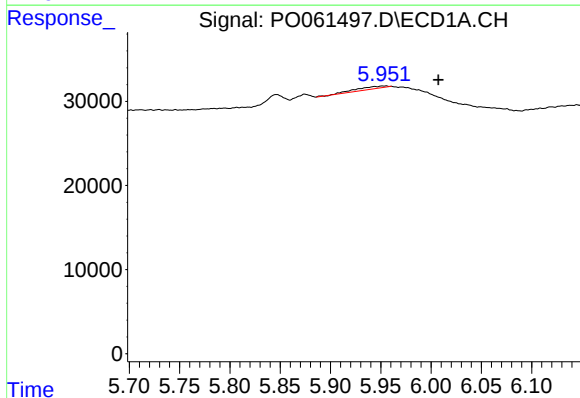
#22 AR-1248-2

R.T.: 5.846 min
Delta R.T.: 0.043 min
Response: -14258
Conc: N.D.



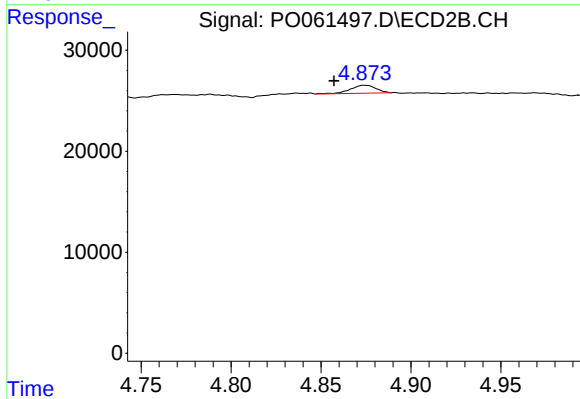
#22 AR-1248-2

R.T.: 4.874 min
Delta R.T.: 0.056 min
Response: 7814
Conc: 8.09 ng/ml



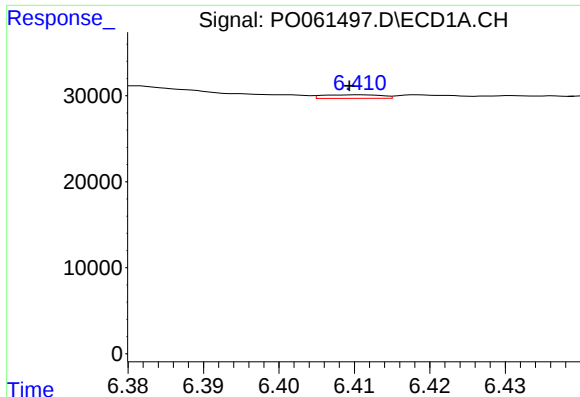
#23 AR-1248-3

R.T.: 5.955 min
Delta R.T.: -0.052 min
Response: 7167
Conc: 4.74 ng/ml



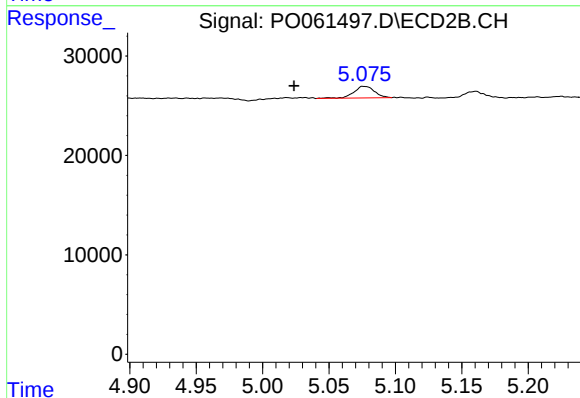
#23 AR-1248-3

R.T.: 4.874 min
Delta R.T.: 0.016 min
Response: 7814
Conc: 7.76 ng/ml



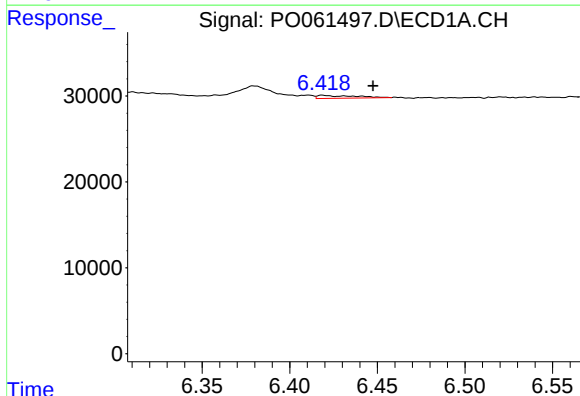
#24 AR-1248-4

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 2247
Conc: 1.23 ng/ml



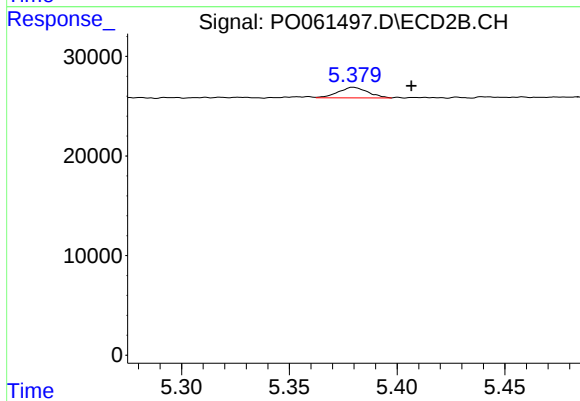
#24 AR-1248-4

R.T.: 5.075 min
Delta R.T.: 0.052 min
Response: 12875
Conc: 10.72 ng/ml



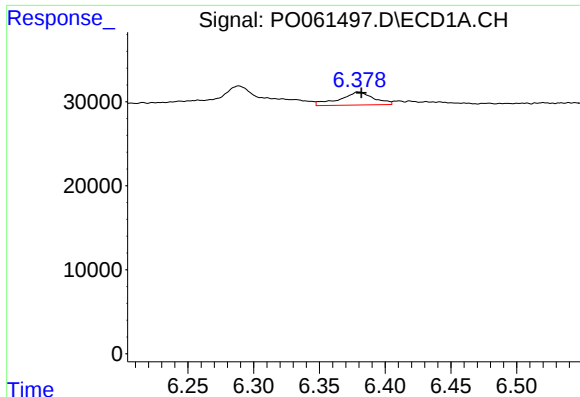
#25 AR-1248-5

R.T.: 6.419 min
Delta R.T.: -0.029 min
Response: 4986
Conc: 2.85 ng/ml



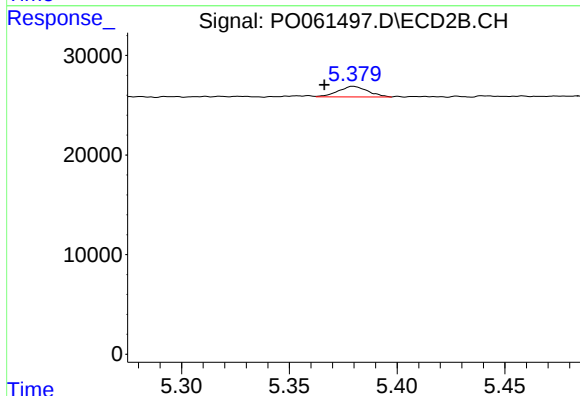
#25 AR-1248-5

R.T.: 5.380 min
Delta R.T.: -0.027 min
Response: 10173
Conc: 8.05 ng/ml



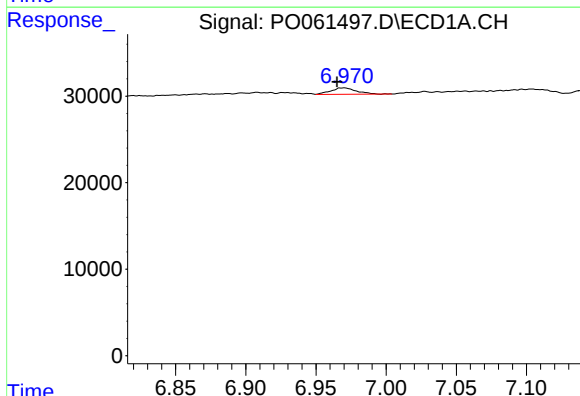
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 27977
Conc: 14.52 ng/ml



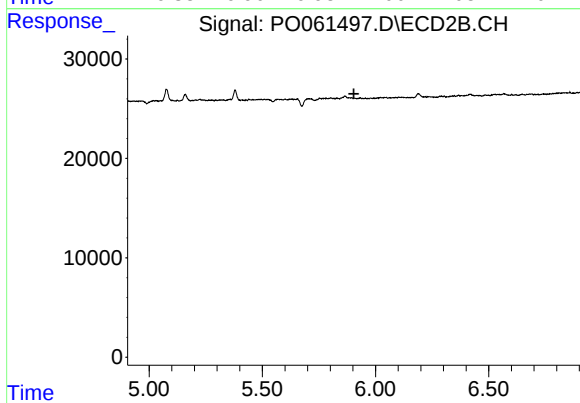
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: 0.013 min
Response: 10173
Conc: 4.94 ng/ml



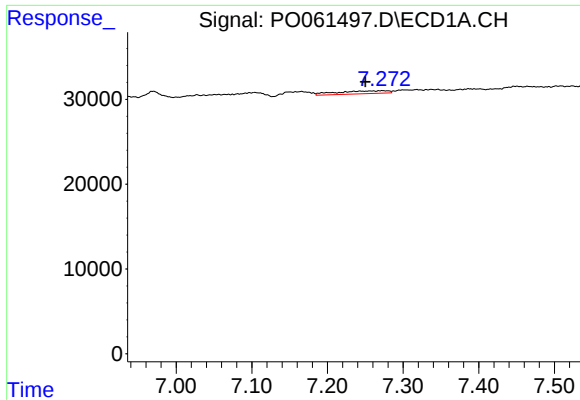
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.004 min
Response: 9414
Conc: 2.67 ng/ml



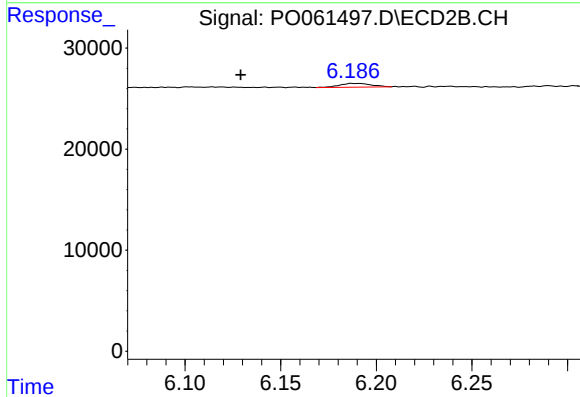
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



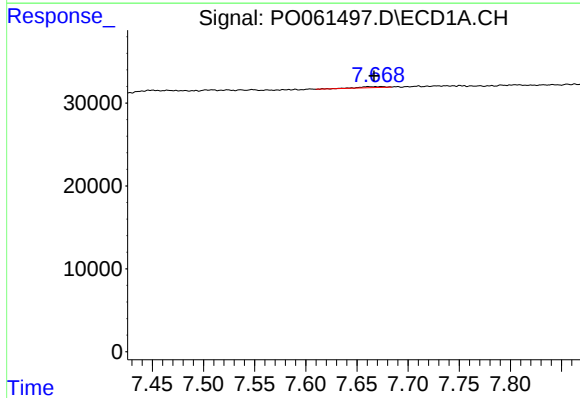
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: 0.023 min
Response: 16276
Conc: 6.01 ng/ml



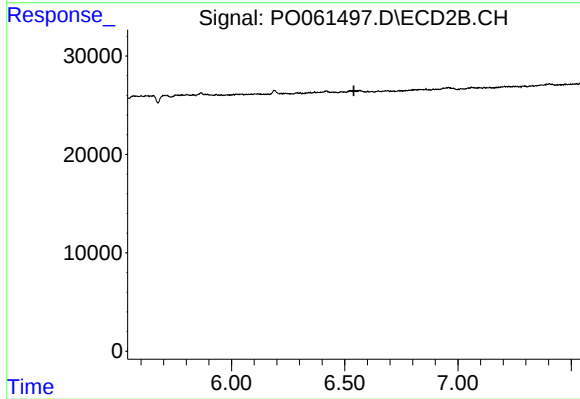
#29 AR-1254-4

R.T.: 6.187 min
Delta R.T.: 0.058 min
Response: 4173
Conc: 2.00 ng/ml



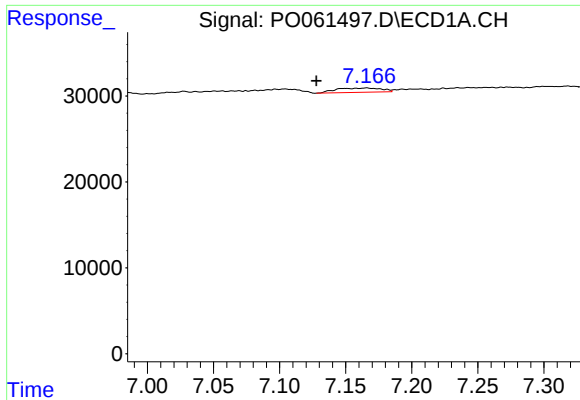
#30 AR-1254-5

R.T.: 7.674 min
Delta R.T.: 0.008 min
Response: 2250
Conc: 0.76 ng/ml



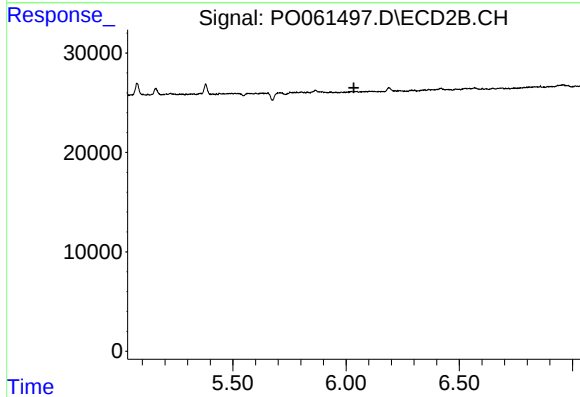
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.540 min
Response: 0
Conc: N.D.



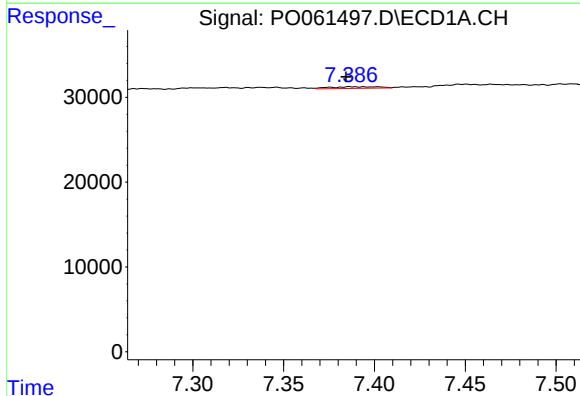
#31 AR-1260-1

R.T.: 7.166 min
Delta R.T.: 0.038 min
Response: 12046
Conc: 4.95 ng/ml



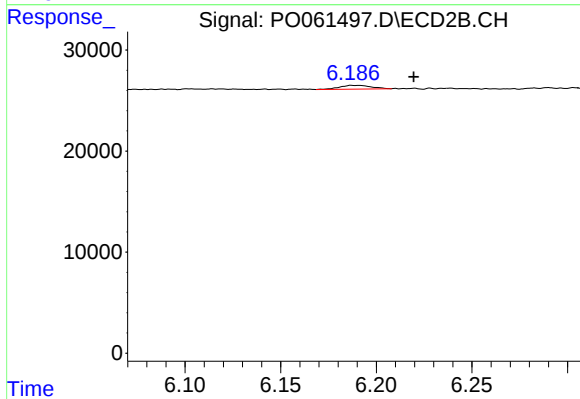
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



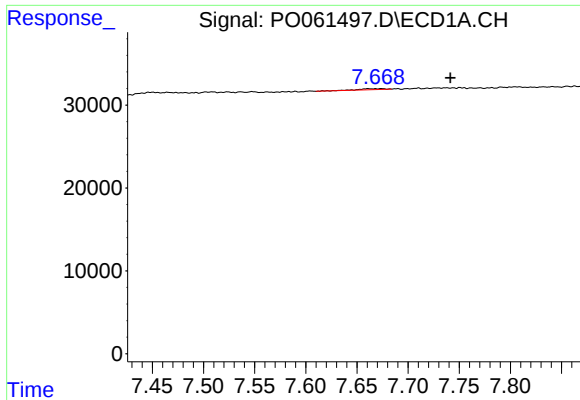
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.002 min
Response: 3730
Conc: 1.23 ng/ml



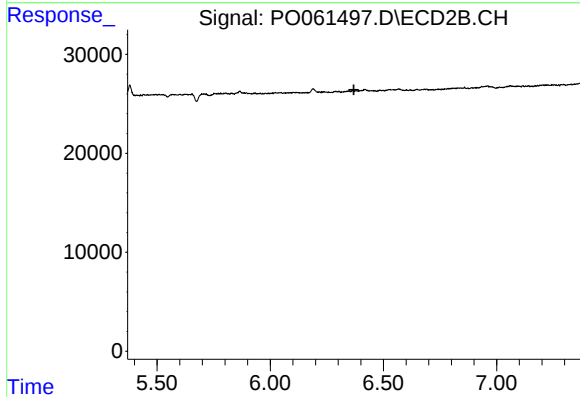
#32 AR-1260-2

R.T.: 6.187 min
Delta R.T.: -0.033 min
Response: 4173
Conc: 1.62 ng/ml



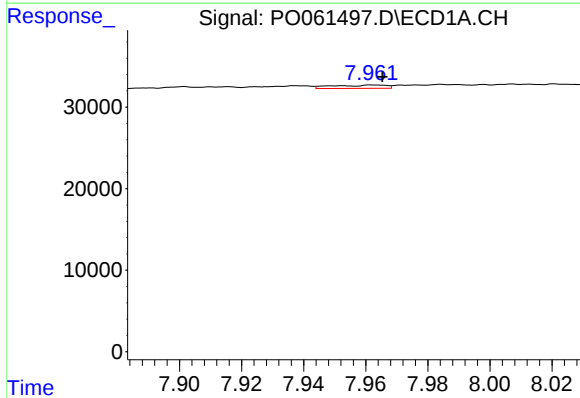
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.067 min
Response: 2250
Conc: 0.94 ng/ml



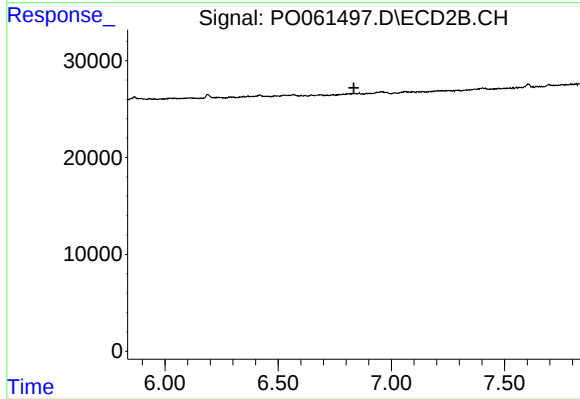
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



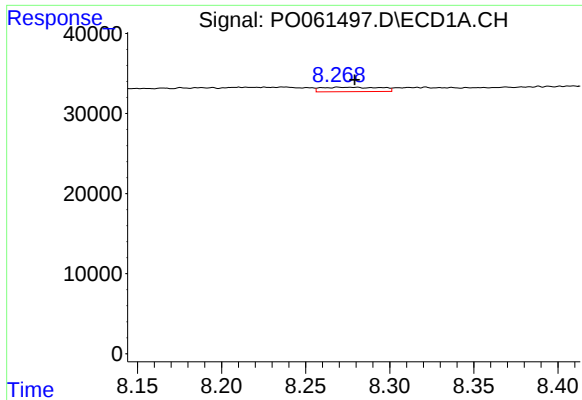
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.003 min
Response: 4902
Conc: 1.75 ng/ml



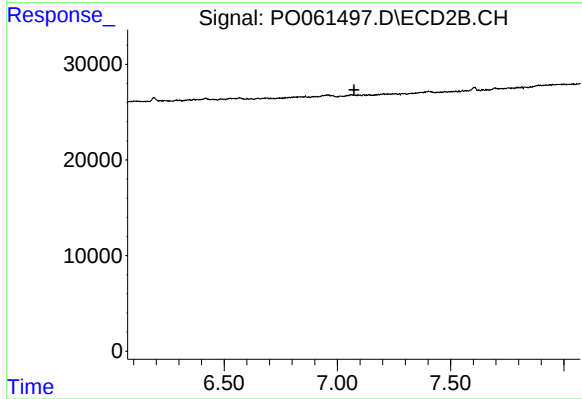
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



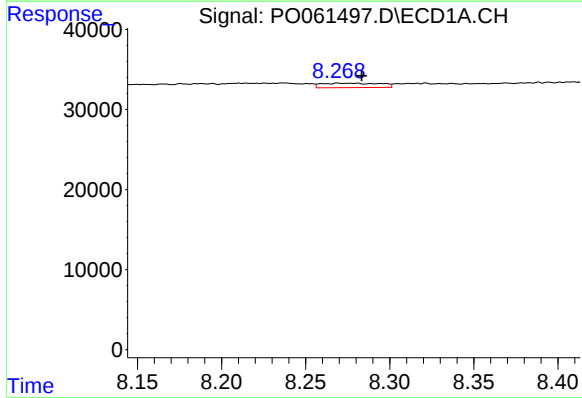
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 13377
Conc: 2.46 ng/ml



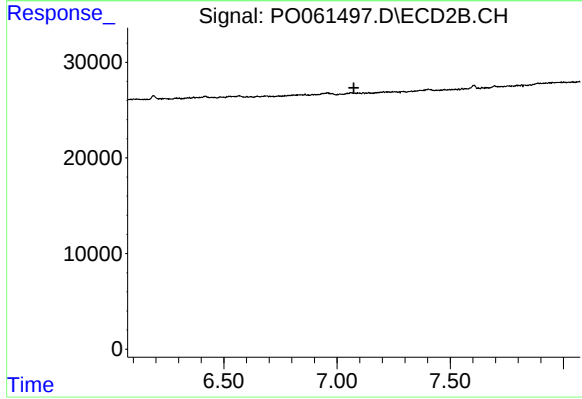
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



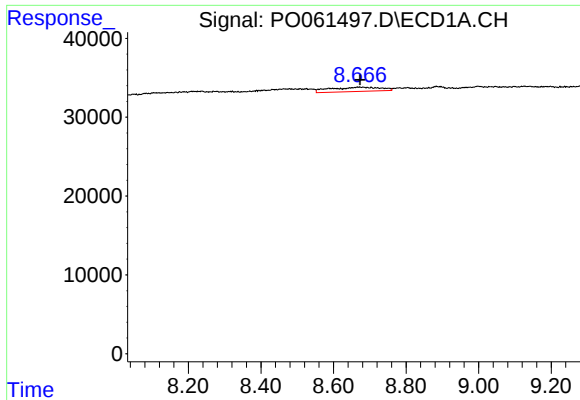
#37 AR-1262-2

R.T.: 8.277 min
Delta R.T.: -0.006 min
Response: 13377
Conc: 2.15 ng/ml



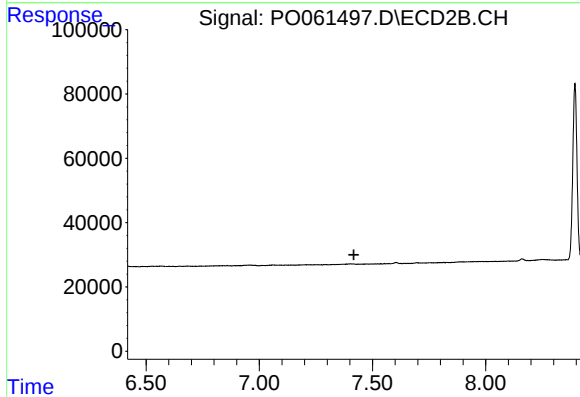
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.075 min
Response: 0
Conc: N.D.



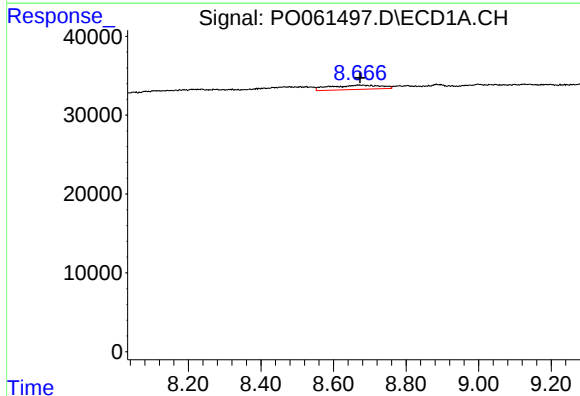
#39 AR-1262-4

R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 53259
Conc: 16.34 ng/ml



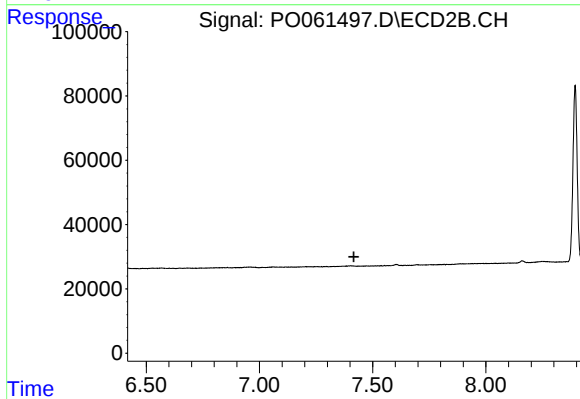
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



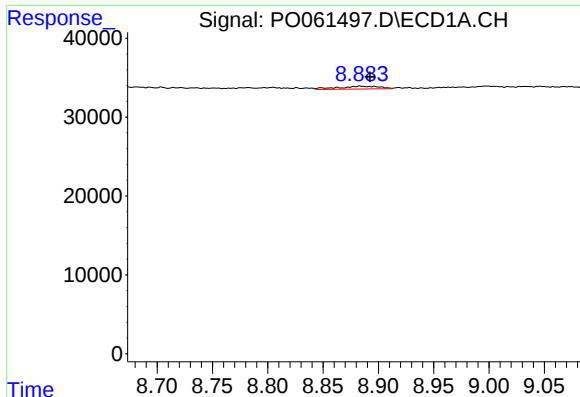
#42 AR-1268-2

R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 53259
Conc: 7.88 ng/ml



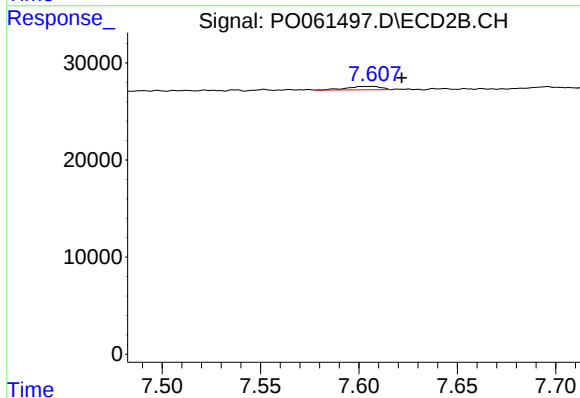
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.417 min
Response: 0
Conc: N.D.



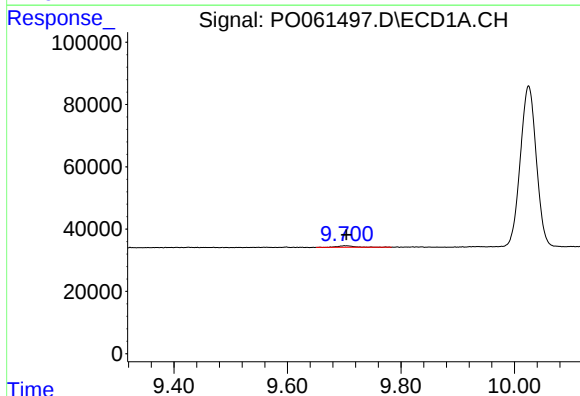
#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: -0.009 min
Response: 9154
Conc: 1.63 ng/ml



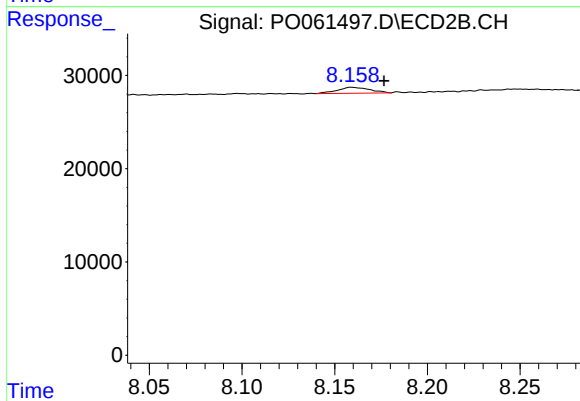
#43 AR-1268-3

R.T.: 7.607 min
Delta R.T.: -0.015 min
Response: 4222
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 9.702 min
Delta R.T.: -0.002 min
Response: 10355
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 8.159 min
Delta R.T.: -0.018 min
Response: 7755
Conc: 0.64 ng/ml