

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100119\
 Data File : P0061528.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 17:47
 Operator : HP/AJ
 Sample : PB123031BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:59:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.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

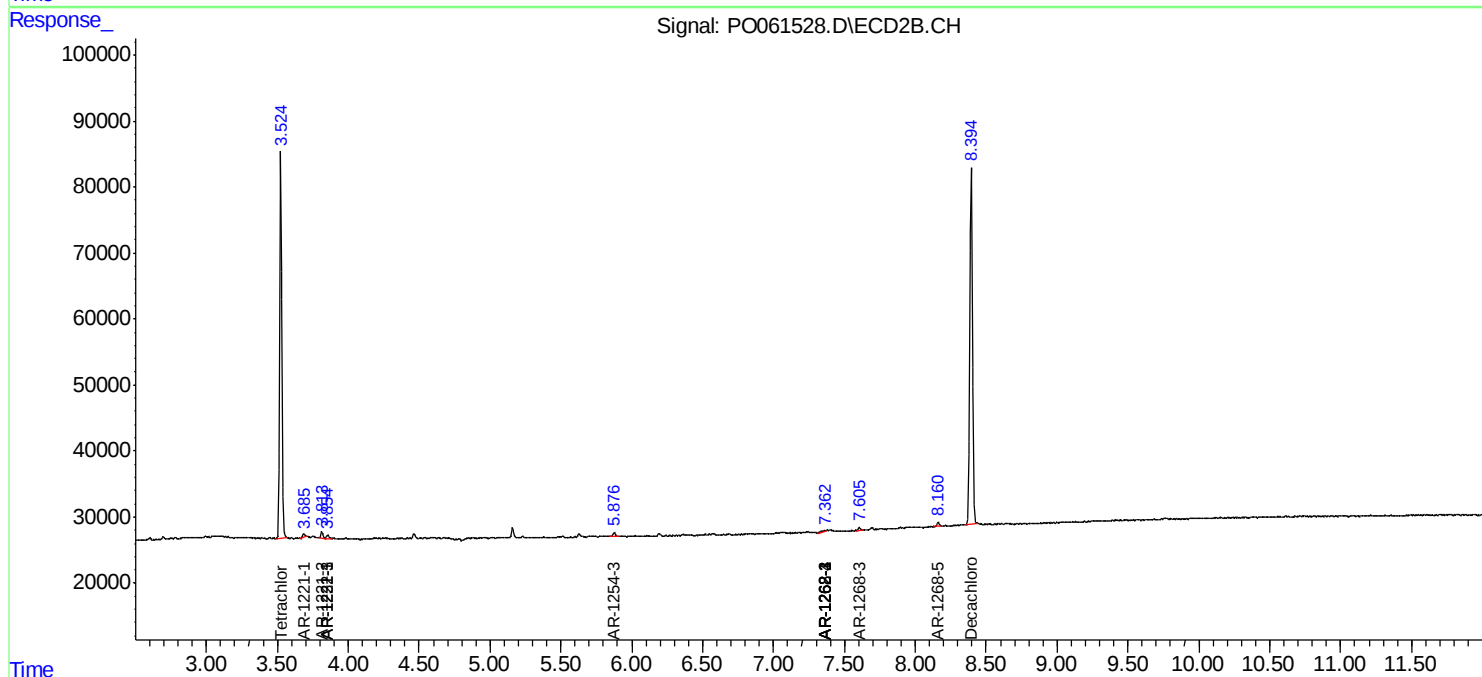
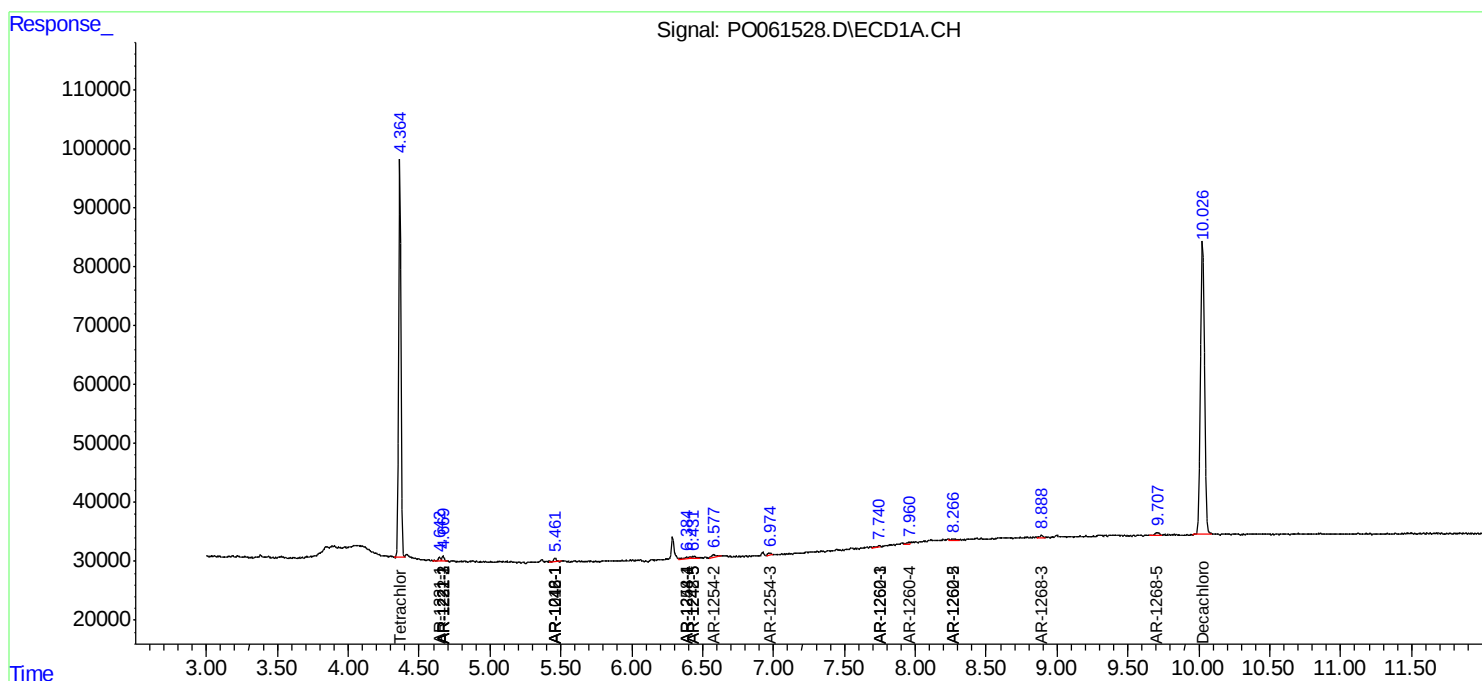
System Monitoring Compounds							
1)	SA Tetrachlo...	4.364	3.524	748395	606210	18.247	18.745
2)	SA Decachlor...	10.026	8.394	984406	704094	21.138	21.748
Target Compounds							
3)	L1 AR-1016-1	5.460	0.000	7770	0	4.237	N.D. #
8)	L2 AR-1221-1	4.642	3.685	6204	4837	13.421	12.215
9)	L2 AR-1221-2	4.668	3.813	10725	10030	29.872	32.524
10)	L2 AR-1221-3	4.668	3.855	10725	6727	9.420	7.375
11)	L3 AR-1232-1	4.668	3.855	10725	6727	7.669	5.991
16)	L4 AR-1242-1	5.460	0.000	7770	0	5.471	N.D. #
20)	L4 AR-1242-5	6.432	0.000	8092	0	6.050	N.D. #
21)	L5 AR-1248-1	5.460	0.000	7770	0	6.614	N.D. #
24)	L5 AR-1248-4	6.385	0.000	9497	0	4.019	N.D. #
25)	L5 AR-1248-5	6.432	0.000	8092	0	3.569	N.D. #
26)	L6 AR-1254-1	6.385	0.000	9497	0	4.163	N.D. #
27)	L6 AR-1254-2	6.577	0.000	9843	0	2.724	N.D. #
28)	L6 AR-1254-3	6.974	5.877	5242	6943	1.342	2.181 #
33)	L7 AR-1260-3	7.741	0.000	2720	0	1.132	N.D. #
34)	L7 AR-1260-4	7.960	0.000	7918	0	2.963	N.D. #
35)	L7 AR-1260-5	8.267	0.000	8371	0	1.692	N.D. #
36)	L8 AR-1262-1	7.741	0.000	2720	0	0.710	N.D. #
37)	L8 AR-1262-2	8.267	0.000	8371	0	1.348	N.D. #
38)	L8 AR-1262-3	0.000	7.362	0	1836	N.D.	0.974 #
39)	L8 AR-1262-4	0.000	7.362	0	1836	N.D.	0.546 #
41)	L9 AR-1268-1	0.000	7.362	0	1836	N.D.	0.380 #
42)	L9 AR-1268-2	0.000	7.362	0	1836	N.D.	0.426 #
43)	L9 AR-1268-3	8.888	7.606	7490	6207	1.465	1.732
45)	L9 AR-1268-5	9.700	8.160	8441	7296	0.562	0.726 #

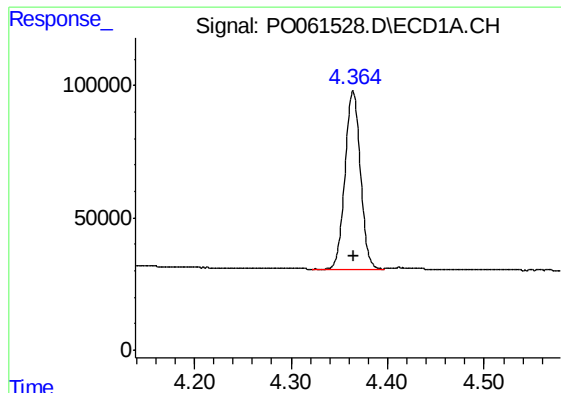
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
Data File : PO061528.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 17:47
Operator : HP/AJ
Sample : PB123031BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:59:53 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

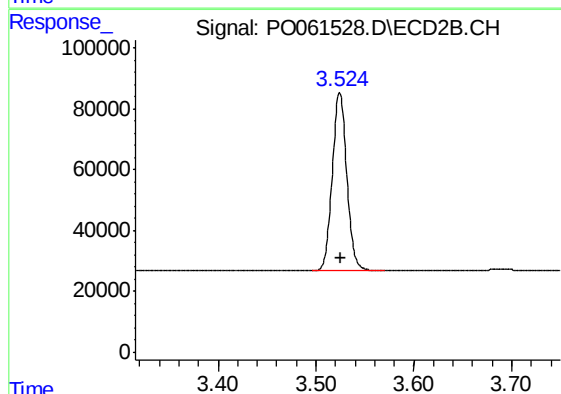
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





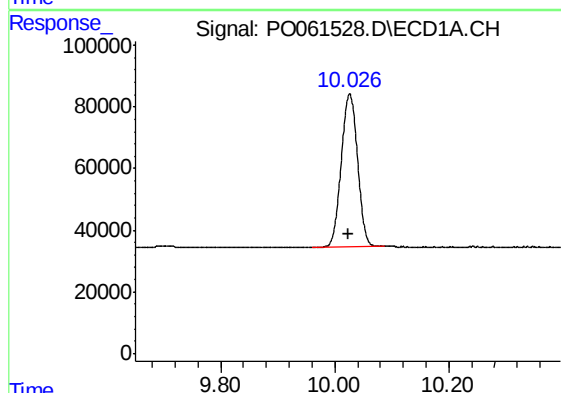
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 748395
Conc: 18.25 ng/ml



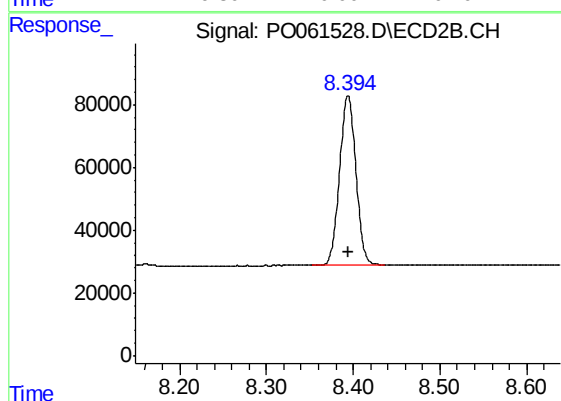
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 606210
Conc: 18.75 ng/ml



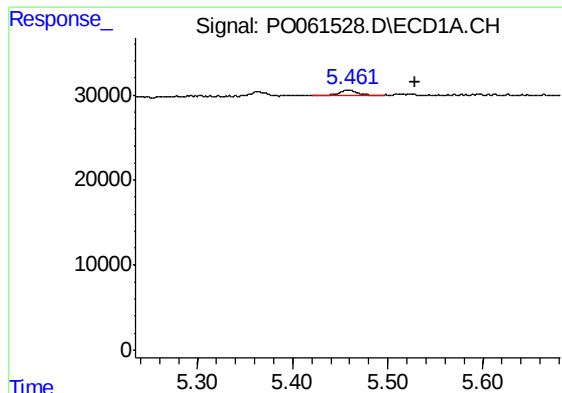
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: 0.002 min
Response: 984406
Conc: 21.14 ng/ml



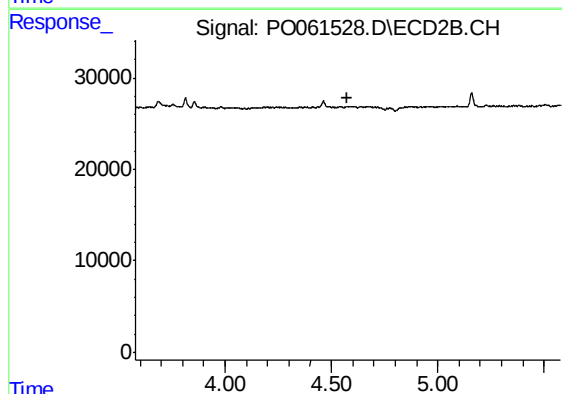
#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 704094
Conc: 21.75 ng/ml



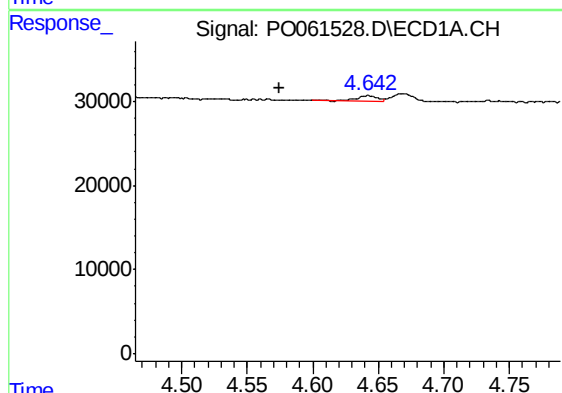
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.069 min
Response: 7770
Conc: 4.24 ng/ml



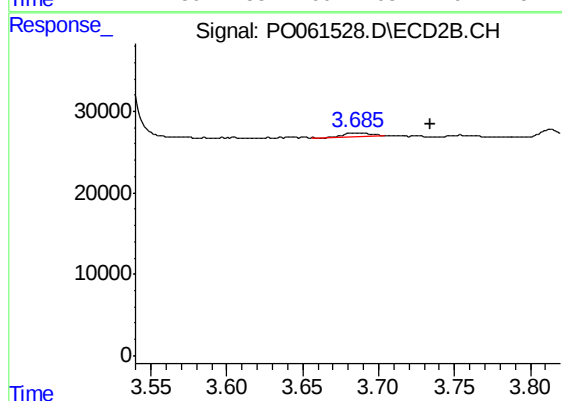
#3 AR-1016-1

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



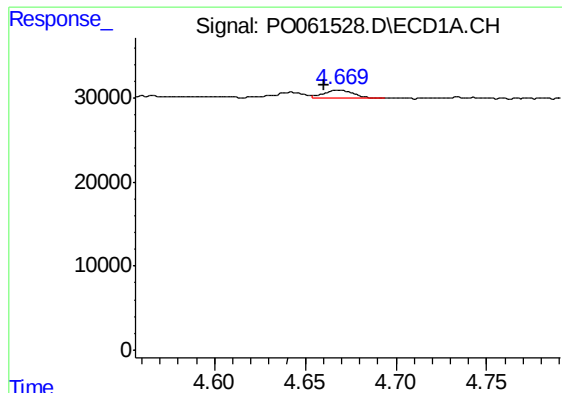
#8 AR-1221-1

R.T.: 4.642 min
Delta R.T.: 0.068 min
Response: 6204
Conc: 13.42 ng/ml



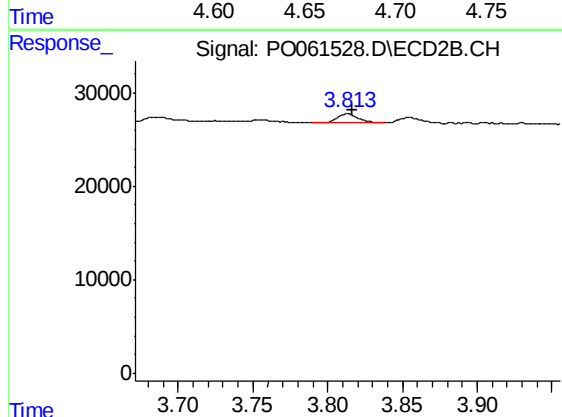
#8 AR-1221-1

R.T.: 3.685 min
Delta R.T.: -0.049 min
Response: 4837
Conc: 12.21 ng/ml



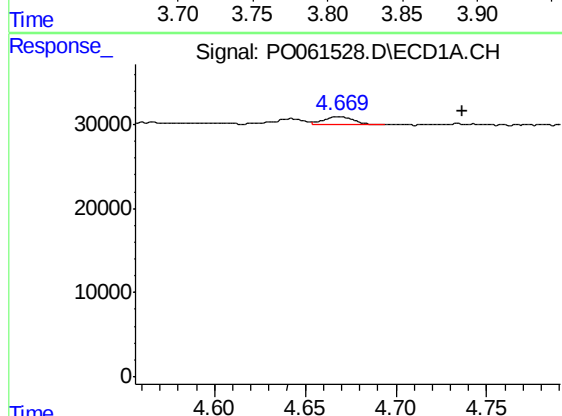
#9 AR-1221-2

R.T.: 4.668 min
Delta R.T.: 0.008 min
Response: 10725
Conc: 29.87 ng/ml



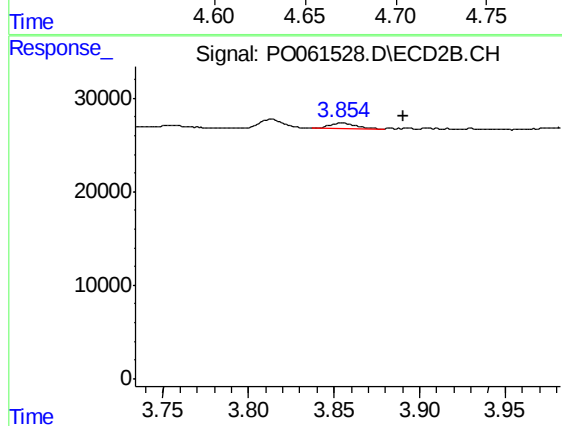
#9 AR-1221-2

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 10030
Conc: 32.52 ng/ml



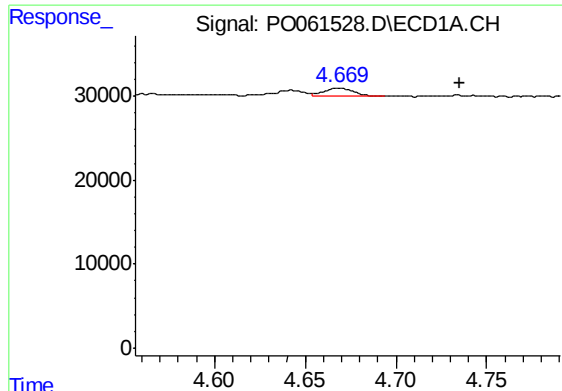
#10 AR-1221-3

R.T.: 4.668 min
Delta R.T.: -0.068 min
Response: 10725
Conc: 9.42 ng/ml



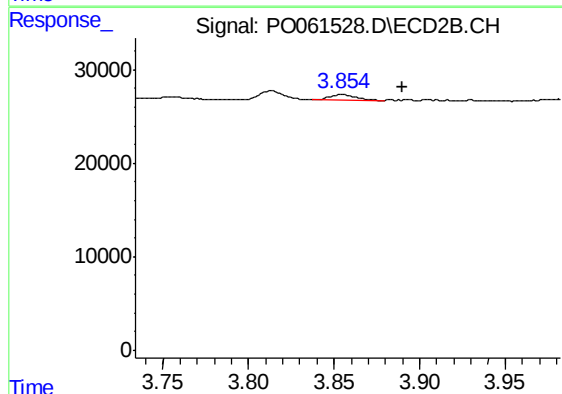
#10 AR-1221-3

R.T.: 3.855 min
Delta R.T.: -0.036 min
Response: 6727
Conc: 7.37 ng/ml



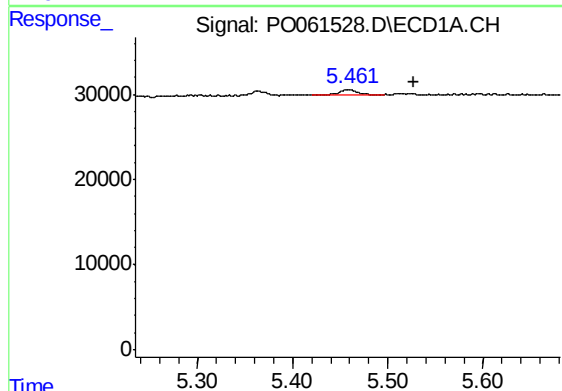
#11 AR-1232-1

R.T.: 4.668 min
Delta R.T.: -0.067 min
Response: 10725
Conc: 7.67 ng/ml



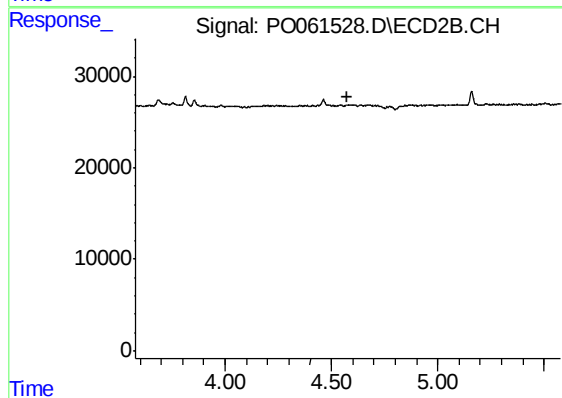
#11 AR-1232-1

R.T.: 3.855 min
Delta R.T.: -0.035 min
Response: 6727
Conc: 5.99 ng/ml



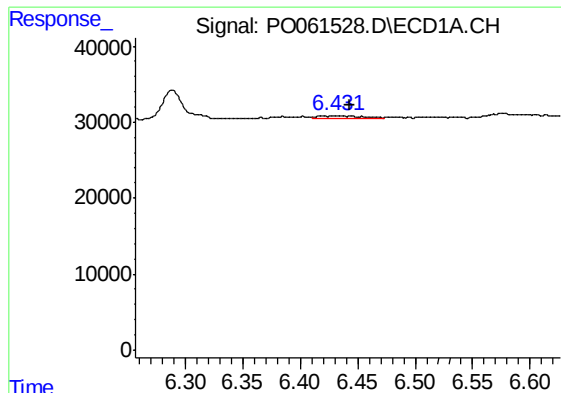
#16 AR-1242-1

R.T.: 5.460 min
Delta R.T.: -0.068 min
Response: 7770
Conc: 5.47 ng/ml



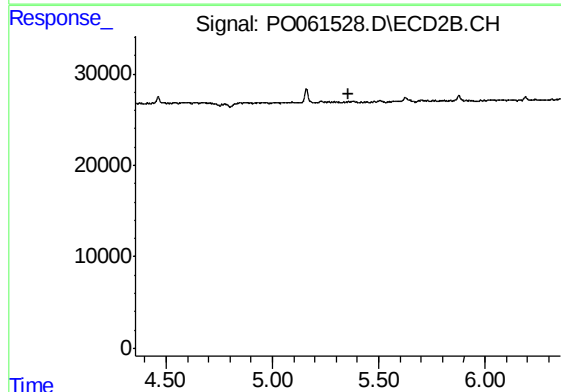
#16 AR-1242-1

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



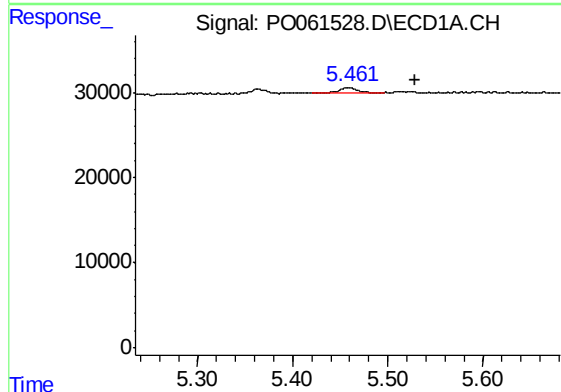
#20 AR-1242-5

R.T.: 6.432 min
Delta R.T.: -0.011 min
Response: 8092
Conc: 6.05 ng/ml



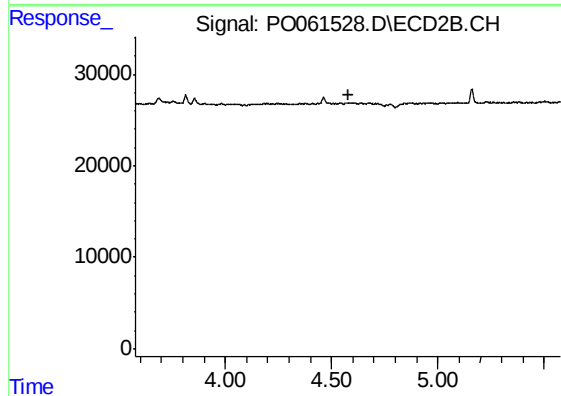
#20 AR-1242-5

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



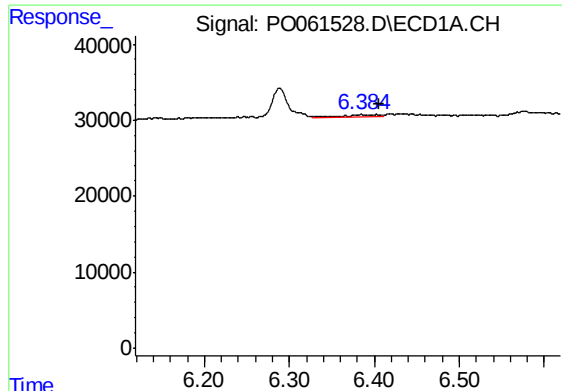
#21 AR-1248-1

R.T.: 5.460 min
Delta R.T.: -0.068 min
Response: 7770
Conc: 6.61 ng/ml



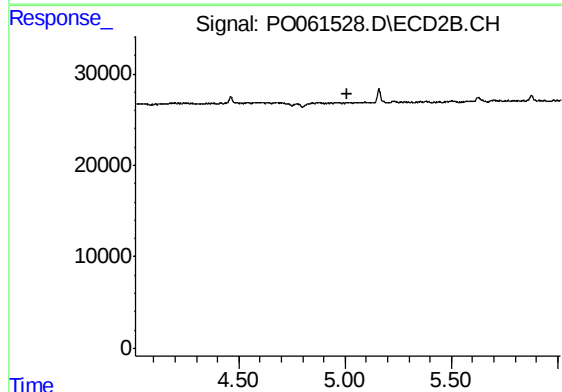
#21 AR-1248-1

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



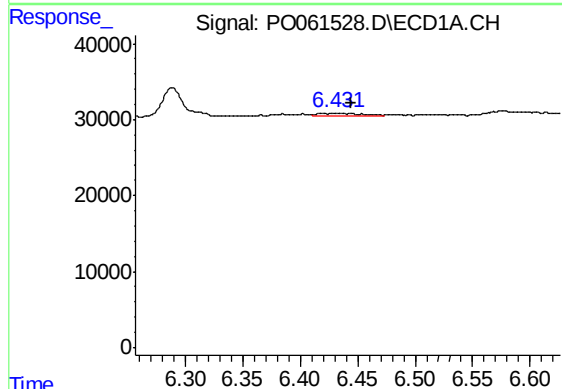
#24 AR-1248-4

R.T.: 6.385 min
Delta R.T.: -0.021 min
Response: 9497
Conc: 4.02 ng/ml



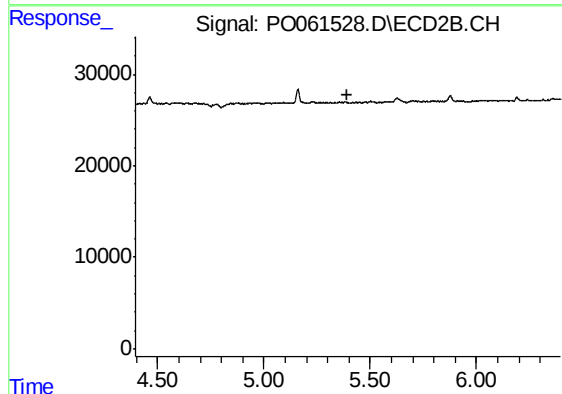
#24 AR-1248-4

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



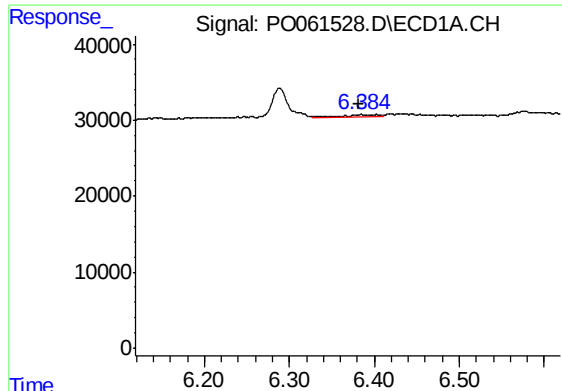
#25 AR-1248-5

R.T.: 6.432 min
Delta R.T.: -0.012 min
Response: 8092
Conc: 3.57 ng/ml



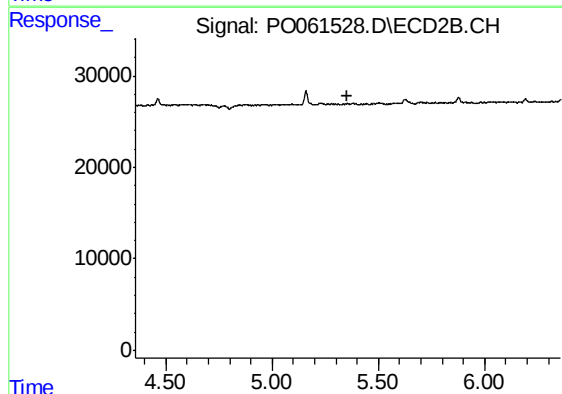
#25 AR-1248-5

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



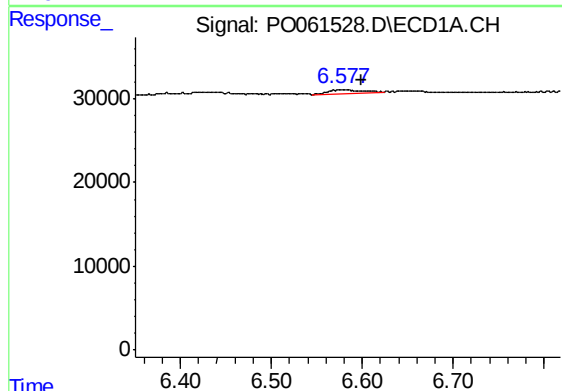
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.004 min
Response: 9497
Conc: 4.16 ng/ml



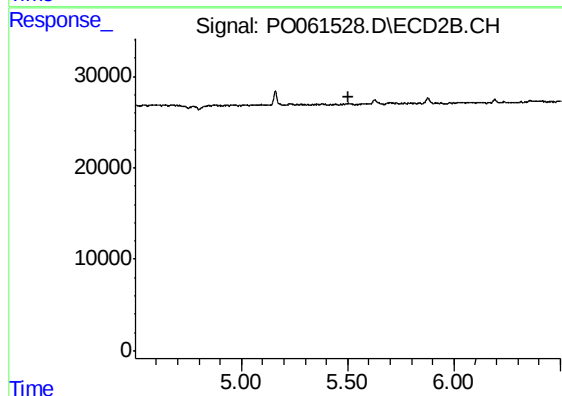
#26 AR-1254-1

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



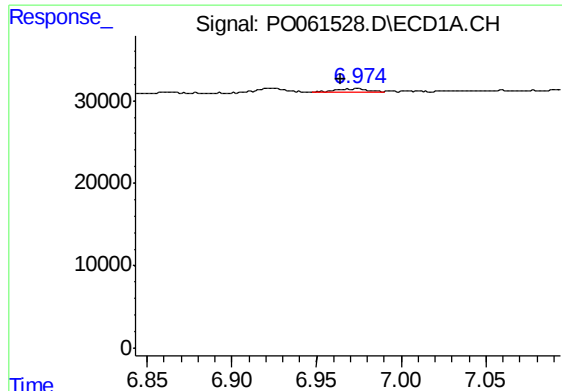
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: -0.022 min
Response: 9843
Conc: 2.72 ng/ml



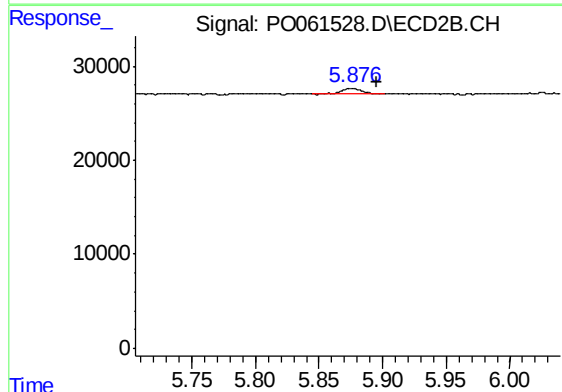
#27 AR-1254-2

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



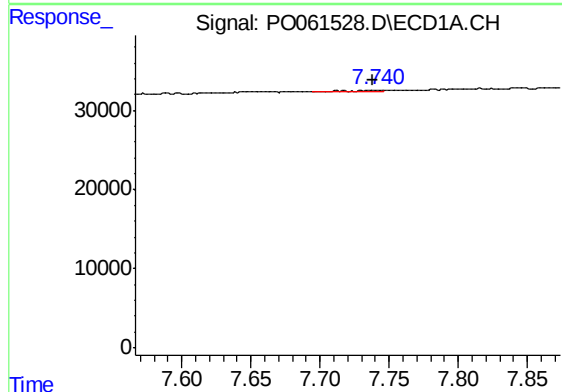
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.010 min
Response: 5242
Conc: 1.34 ng/ml



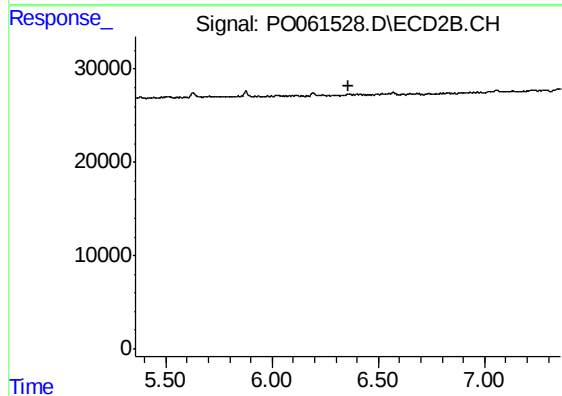
#28 AR-1254-3

R.T.: 5.877 min
Delta R.T.: -0.018 min
Response: 6943
Conc: 2.18 ng/ml



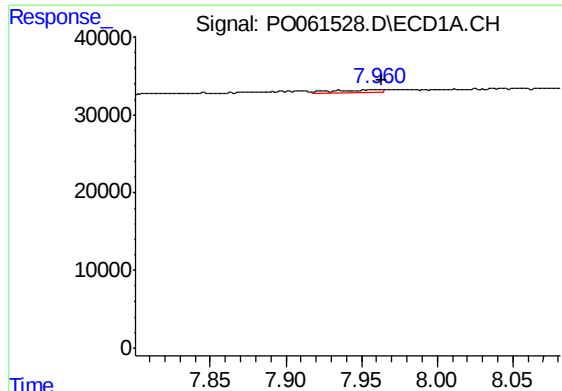
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 2720
Conc: 1.13 ng/ml



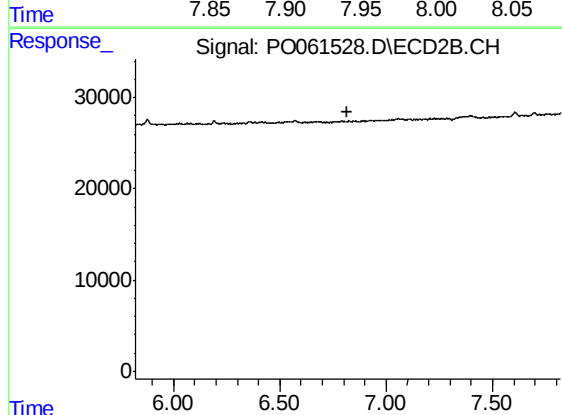
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



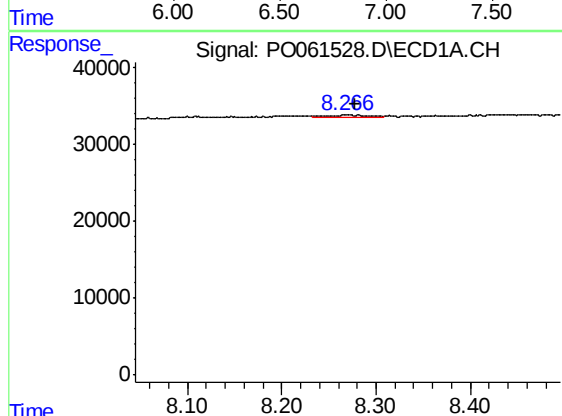
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.003 min
Response: 7918
Conc: 2.96 ng/ml



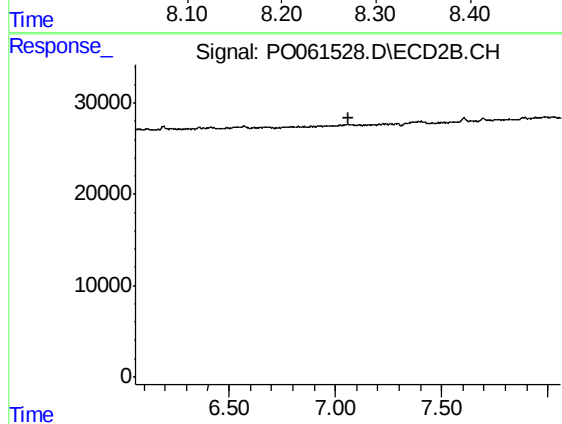
#34 AR-1260-4

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



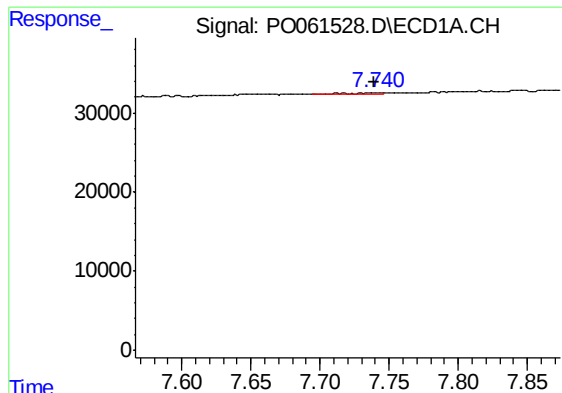
#35 AR-1260-5

R.T.: 8.267 min
Delta R.T.: -0.011 min
Response: 8371
Conc: 1.69 ng/ml



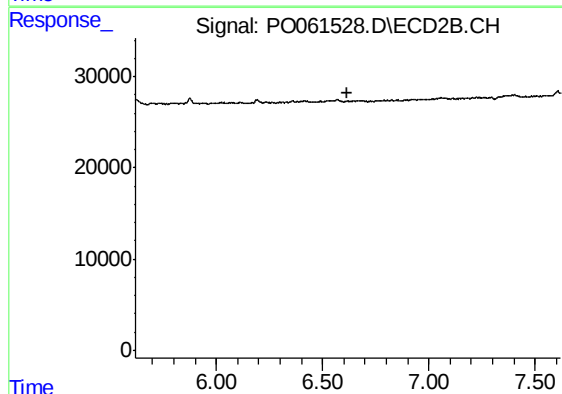
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



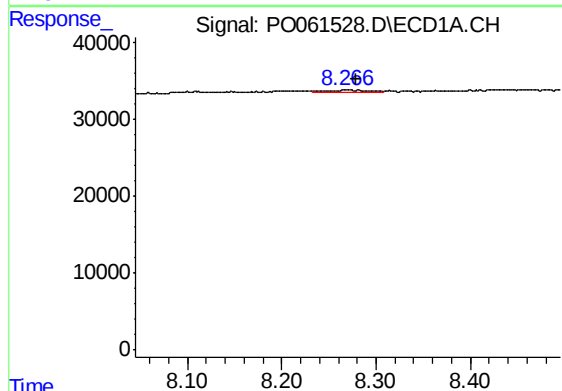
#36 AR-1262-1

R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 2720
Conc: 0.71 ng/ml



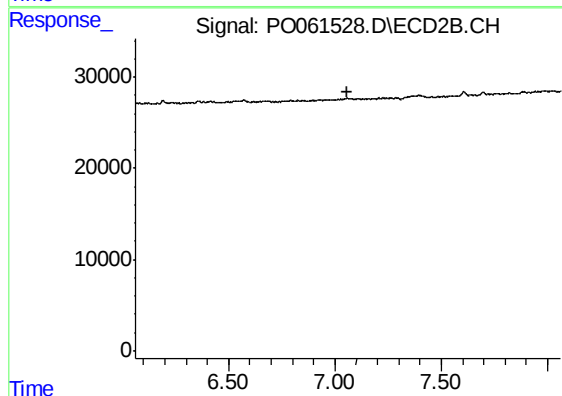
#36 AR-1262-1

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



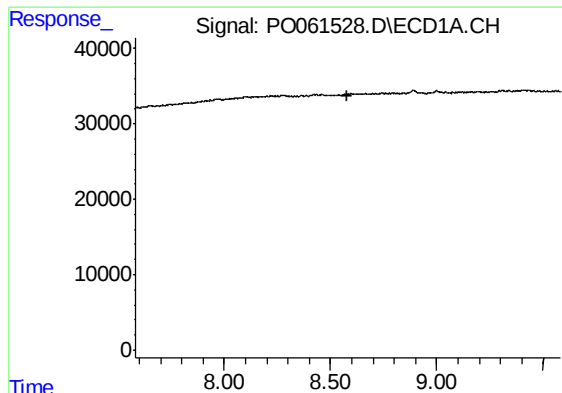
#37 AR-1262-2

R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 8371
Conc: 1.35 ng/ml



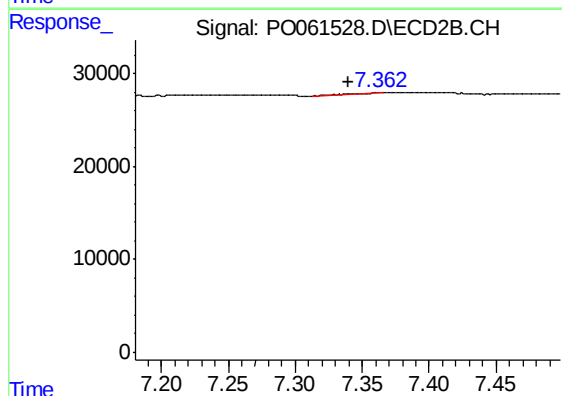
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



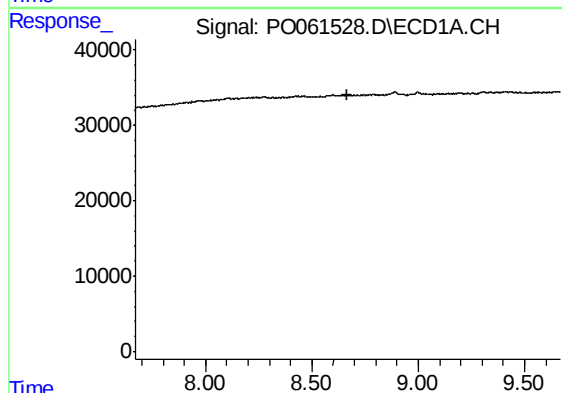
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.581 min
Response: 0
Conc: N.D.



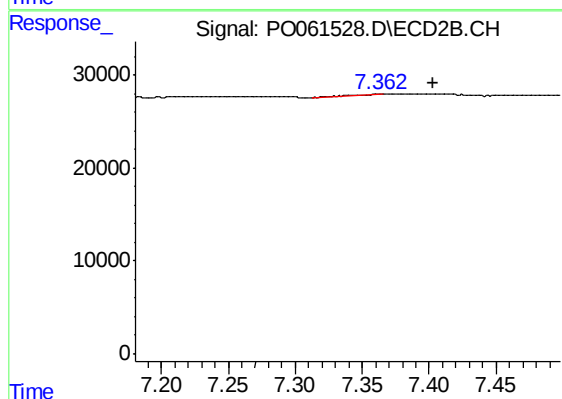
#38 AR-1262-3

R.T.: 7.362 min
Delta R.T.: 0.023 min
Response: 1836
Conc: 0.97 ng/ml



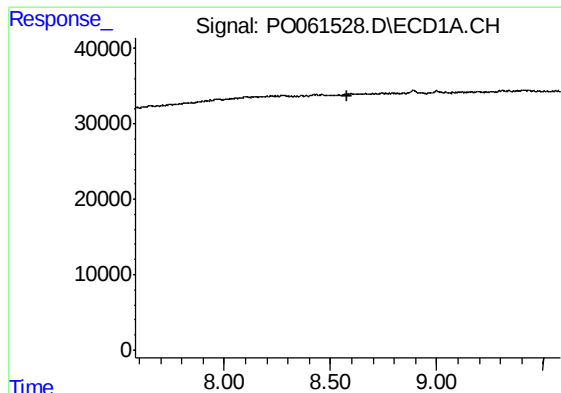
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.669 min
Response: 0
Conc: N.D.



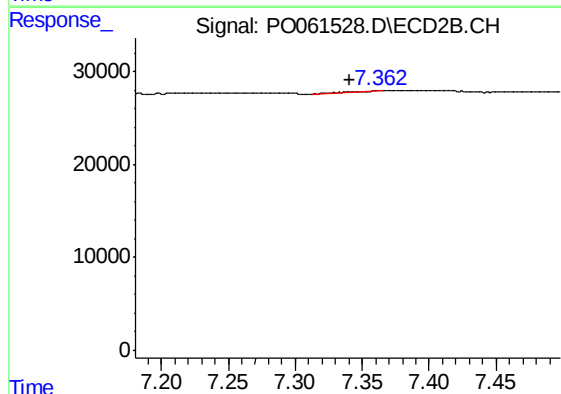
#39 AR-1262-4

R.T.: 7.362 min
Delta R.T.: -0.041 min
Response: 1836
Conc: 0.55 ng/ml



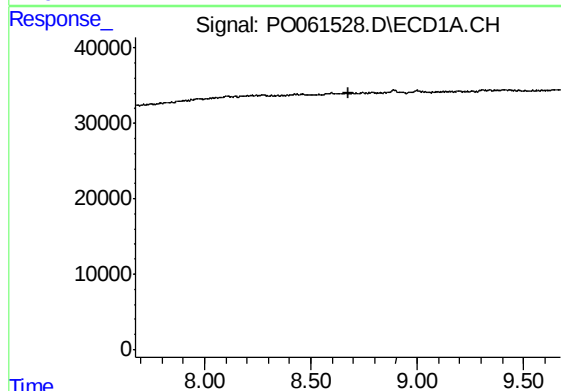
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.581 min
Response: 0
Conc: N.D.



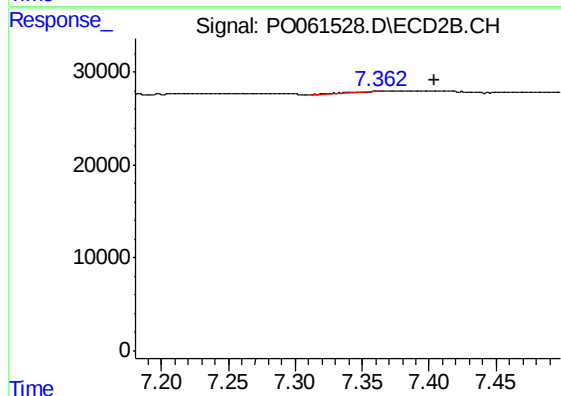
#41 AR-1268-1

R.T.: 7.362 min
Delta R.T.: 0.022 min
Response: 1836
Conc: 0.38 ng/ml



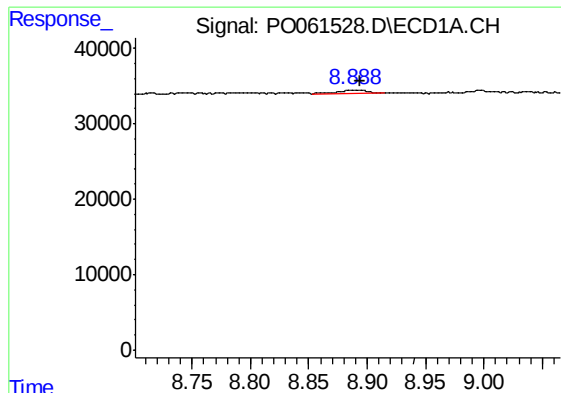
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.674 min
Response: 0
Conc: N.D.



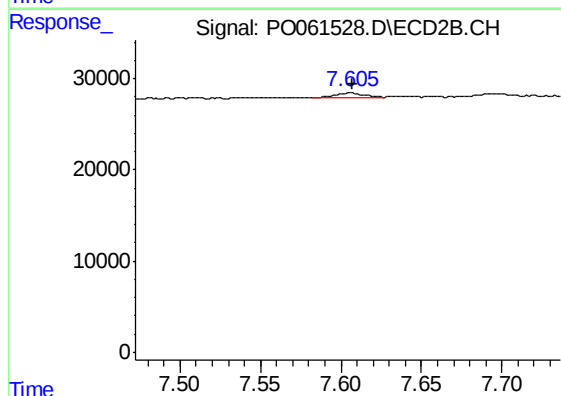
#42 AR-1268-2

R.T.: 7.362 min
Delta R.T.: -0.042 min
Response: 1836
Conc: 0.43 ng/ml



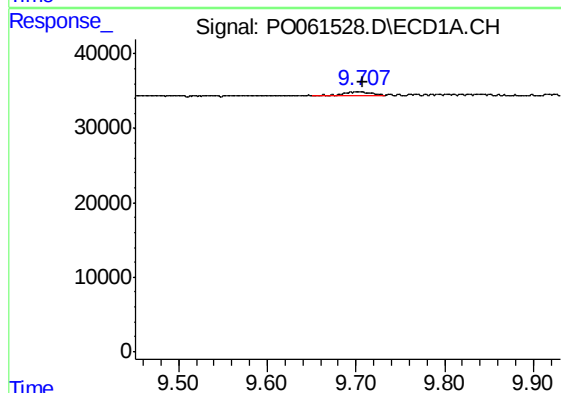
#43 AR-1268-3

R.T.: 8.888 min
Delta R.T.: -0.006 min
Response: 7490
Conc: 1.47 ng/ml



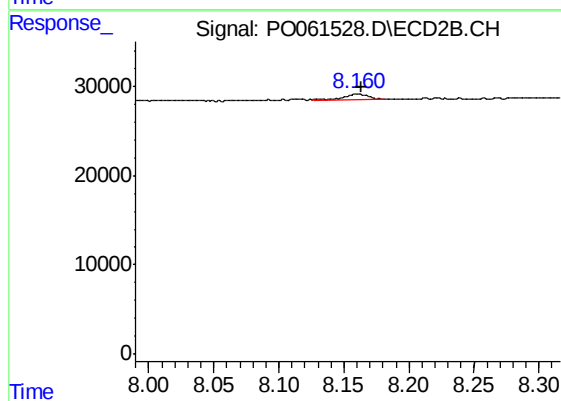
#43 AR-1268-3

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 6207
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 9.700 min
Delta R.T.: -0.007 min
Response: 8441
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 7296
Conc: 0.73 ng/ml