

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
 Data File : PO061499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 8:52
 Operator : HP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:30:22 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

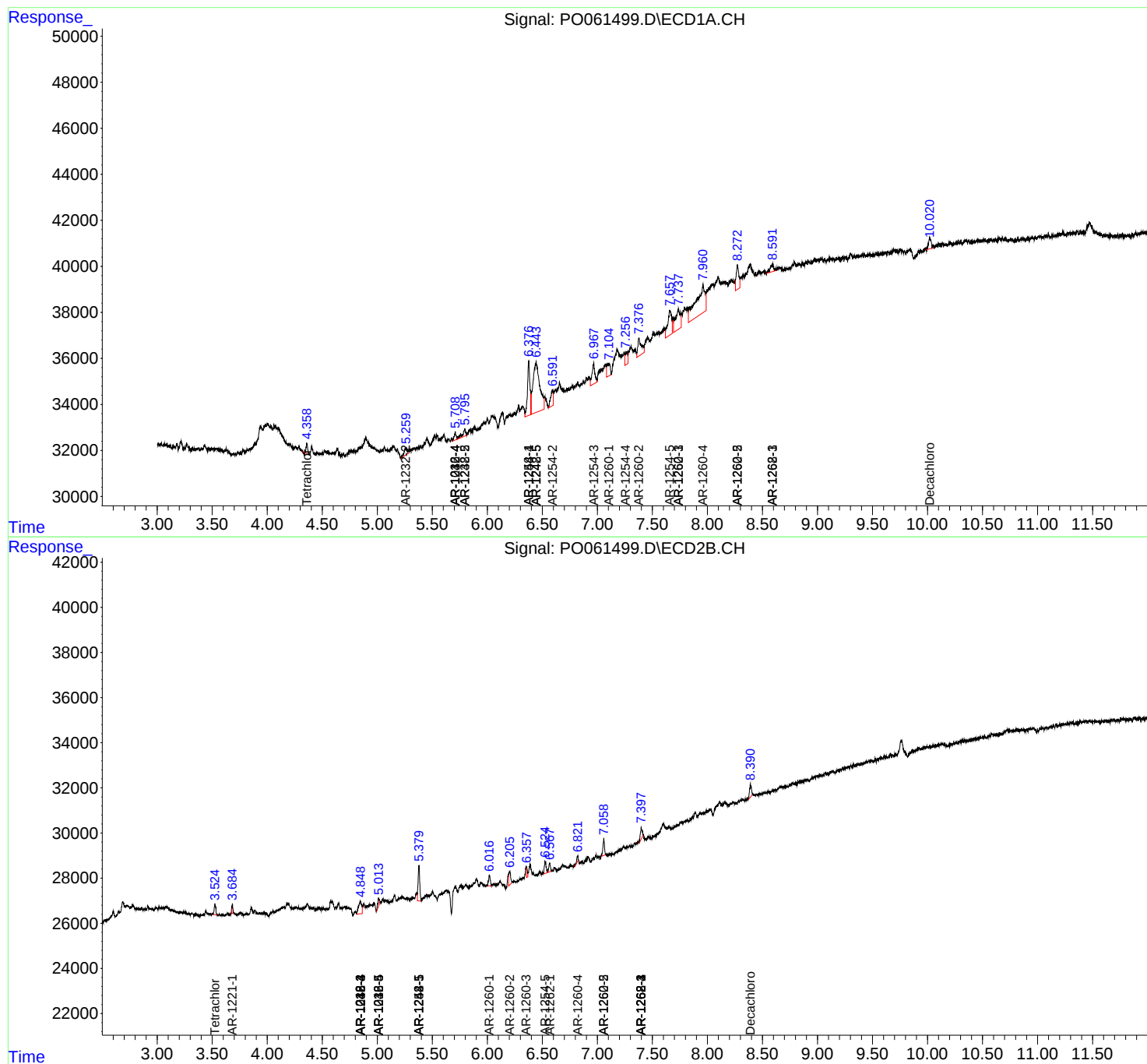
System Monitoring Compounds							
1)	SA Tetrachlo...	4.359	3.524	4349	4581	0.106	0.142 #
2)	SA Decachlor...	10.019	8.390	8215	6684	0.176	0.206
Target Compounds							
6)	L1 AR-1016-4	5.709	4.849	4258	10872	3.185	12.547 #
7)	L1 AR-1016-5	0.000	5.014	0	3180	N.D.	2.786 #
8)	L2 AR-1221-1	0.000	3.684	0	2288	N.D.	5.777 #
12)	L3 AR-1232-2	5.259	0.000	6348	0	8.091	N.D. #
14)	L3 AR-1232-4	5.709	4.849	4258	10872	4.813	17.248 #
15)	L3 AR-1232-5	5.794	5.014	6048	3180	8.723	4.634 #
19)	L4 AR-1242-4	5.709	4.849	4258	10872	4.053	13.249 #
20)	L4 AR-1242-5	6.444	5.379	93308	16435	69.764	15.342 #
22)	L5 AR-1248-2	5.794	4.849	6048	10872	3.585	9.228 #
23)	L5 AR-1248-3	0.000	4.849	0	10872	N.D.	8.759 #
24)	L5 AR-1248-4	6.376	5.014	37161	3180	15.727	2.115 #
25)	L5 AR-1248-5	6.444	5.379	93308	16435	41.151	10.712 #
26)	L6 AR-1254-1	6.376	5.379	37161	16435	16.289	7.493 #
27)	L6 AR-1254-2	6.593	0.000	10548	0	2.919	N.D. #
28)	L6 AR-1254-3	6.967	0.000	16105	0	4.122	N.D. #
29)	L6 AR-1254-4	7.256	0.000	8413	0	2.778	N.D. #
30)	L6 AR-1254-5	7.658	6.525	26025	5904	8.287	2.087 #
31)	L7 AR-1260-1	7.097	6.017	10988	5062	4.209	2.482 #
32)	L7 AR-1260-2	7.377	6.205	17614	6977	5.525	2.905 #
33)	L7 AR-1260-3	7.738	6.358	27099	2605	11.283	1.156 #
34)	L7 AR-1260-4	7.960	6.821	72439	2013	27.110	1.090 #
35)	L7 AR-1260-5	8.272	7.059	17399	6945	3.516	1.784 #
36)	L8 AR-1262-1	7.738	6.567	27099	3879	7.073	3.178 #
37)	L8 AR-1262-2	8.272	7.059	17399	6945	2.803	1.510 #
38)	L8 AR-1262-3	8.591	7.398	7215	5394	1.736	2.863 #
39)	L8 AR-1262-4	0.000	7.398	0	5394	N.D.	1.605 #
41)	L9 AR-1268-1	8.591	7.398	7215	5394	1.073	1.117
42)	L9 AR-1268-2	0.000	7.398	0	5394	N.D.	1.252 #

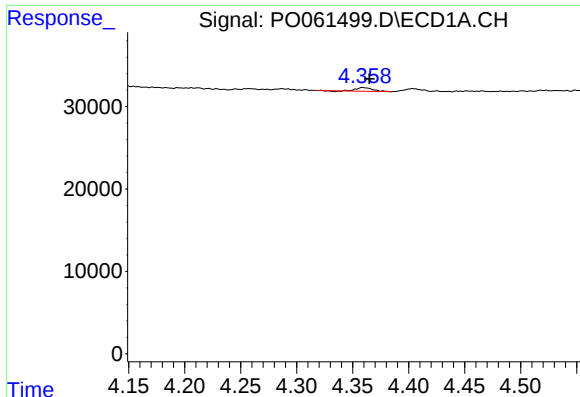
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
Data File : PO061499.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 8:52
Operator : HP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:30:22 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

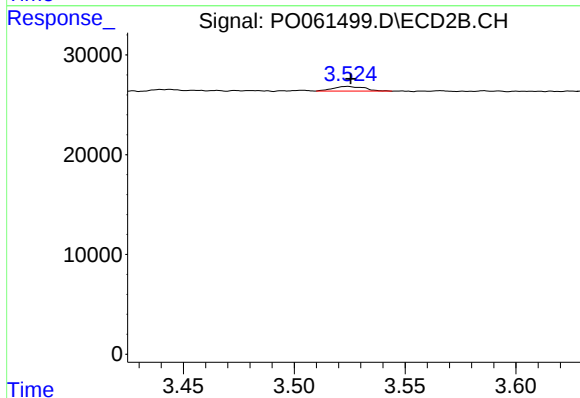
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





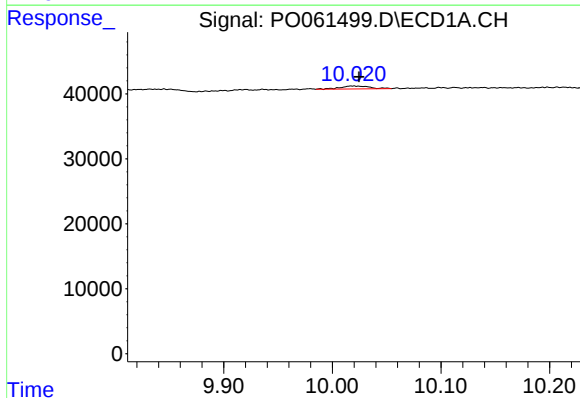
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 4349
Conc: 0.11 ng/ml



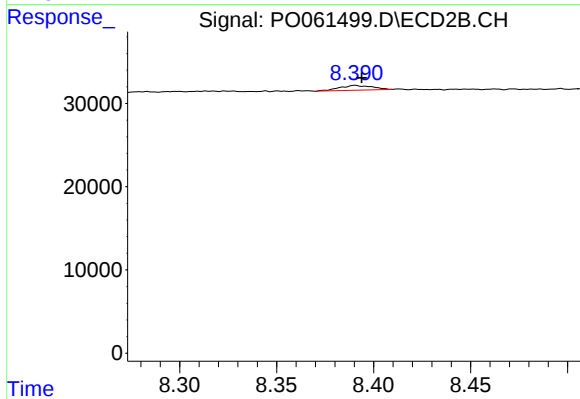
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 4581
Conc: 0.14 ng/ml



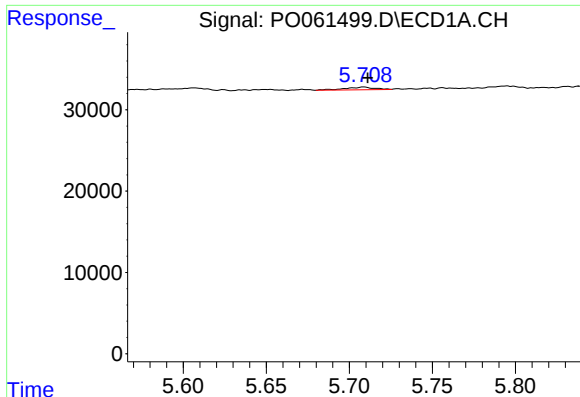
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.006 min
Response: 8215
Conc: 0.18 ng/ml



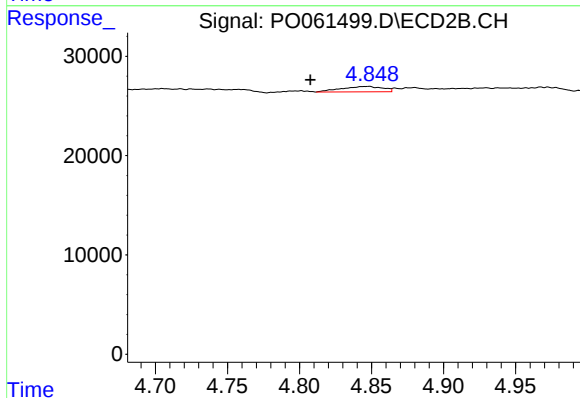
#2 Decachlorobiphenyl

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 6684
Conc: 0.21 ng/ml



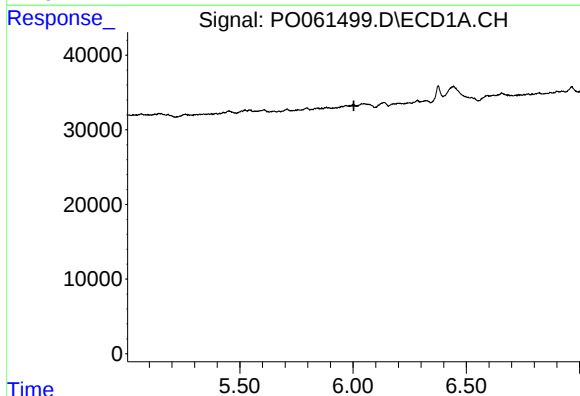
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 4258
Conc: 3.19 ng/ml



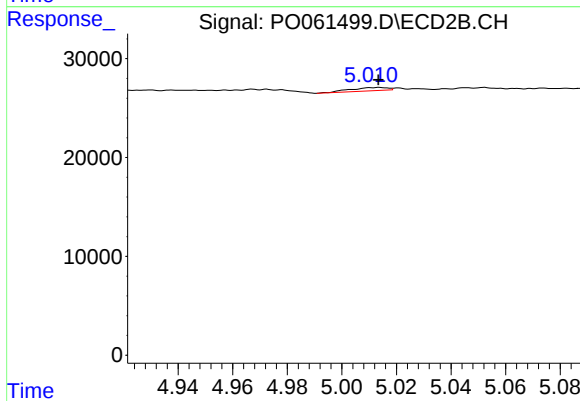
#6 AR-1016-4

R.T.: 4.849 min
Delta R.T.: 0.041 min
Response: 10872
Conc: 12.55 ng/ml



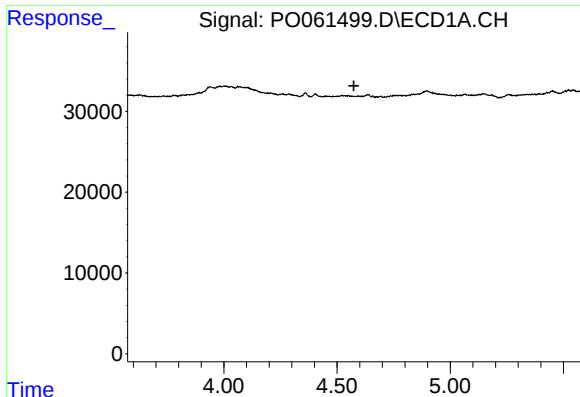
#7 AR-1016-5

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



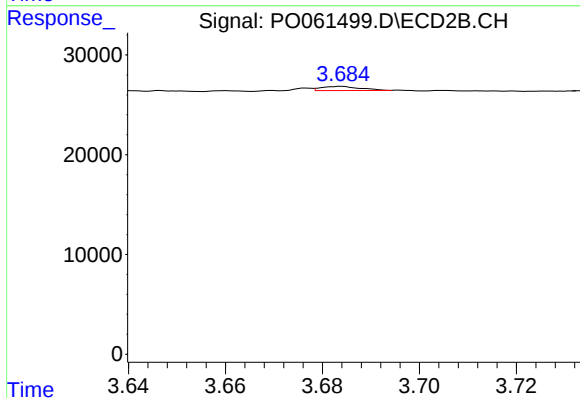
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 3180
Conc: 2.79 ng/ml



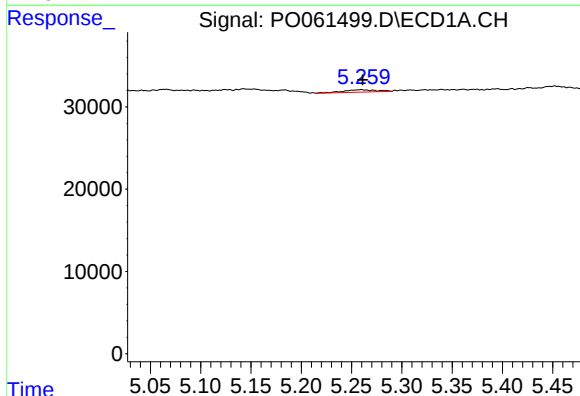
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.



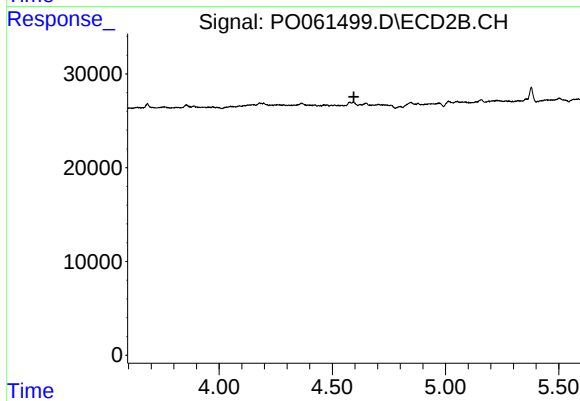
#8 AR-1221-1

R.T.: 3.684 min
Delta R.T.: -0.051 min
Response: 2288
Conc: 5.78 ng/ml



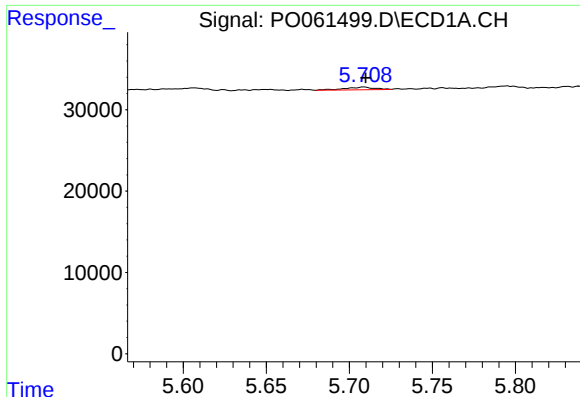
#12 AR-1232-2

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 6348
Conc: 8.09 ng/ml



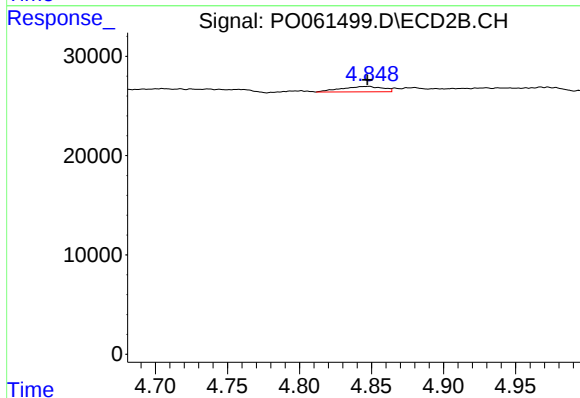
#12 AR-1232-2

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



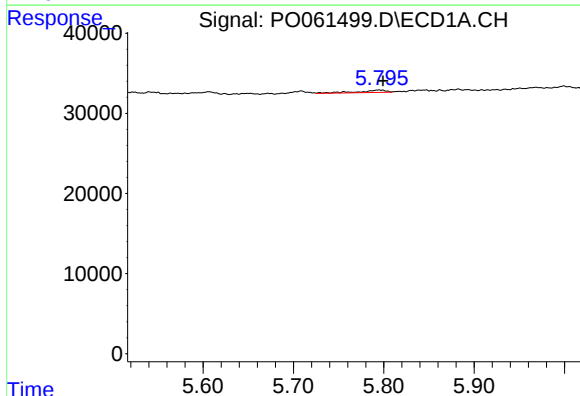
#14 AR-1232-4

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 4258
Conc: 4.81 ng/ml



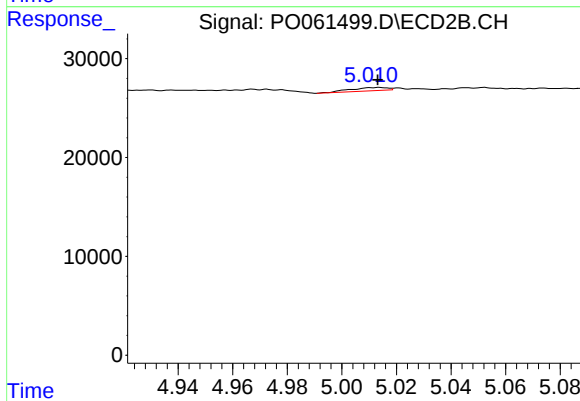
#14 AR-1232-4

R.T.: 4.849 min
Delta R.T.: 0.002 min
Response: 10872
Conc: 17.25 ng/ml



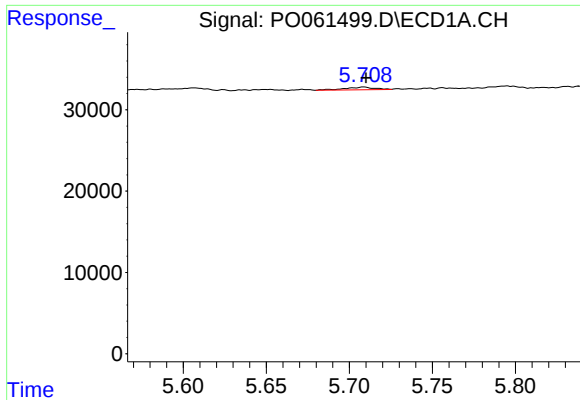
#15 AR-1232-5

R.T.: 5.794 min
Delta R.T.: -0.005 min
Response: 6048
Conc: 8.72 ng/ml



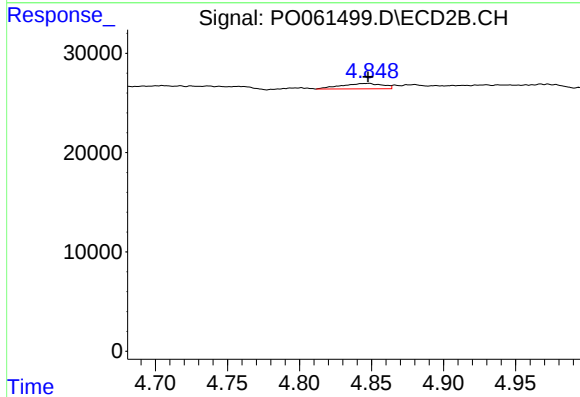
#15 AR-1232-5

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 3180
Conc: 4.63 ng/ml



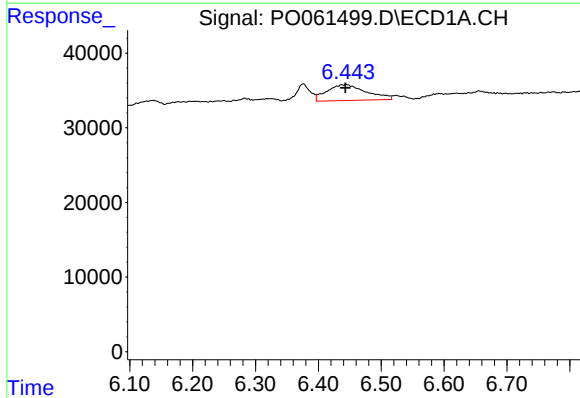
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 4258
Conc: 4.05 ng/ml



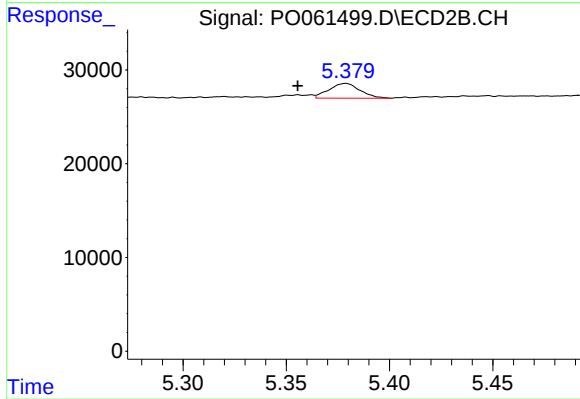
#19 AR-1242-4

R.T.: 4.849 min
Delta R.T.: 0.001 min
Response: 10872
Conc: 13.25 ng/ml



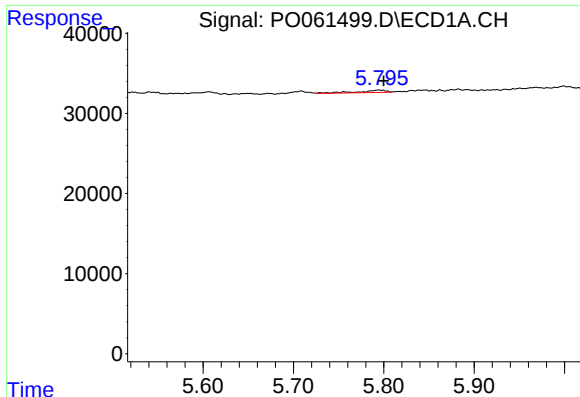
#20 AR-1242-5

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 93308
Conc: 69.76 ng/ml



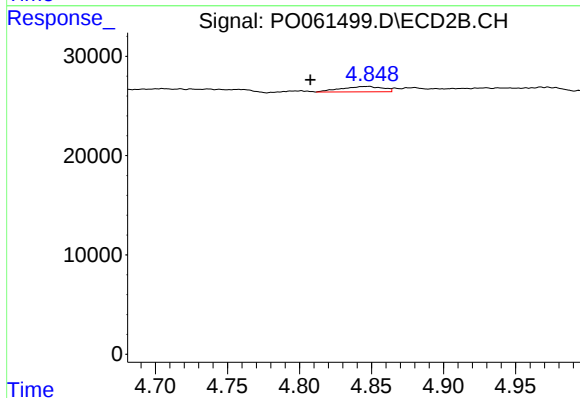
#20 AR-1242-5

R.T.: 5.379 min
Delta R.T.: 0.023 min
Response: 16435
Conc: 15.34 ng/ml



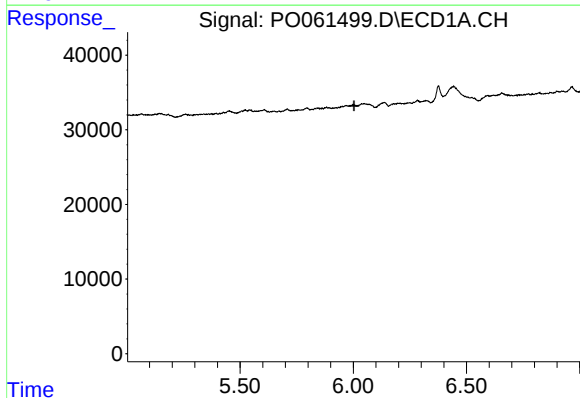
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: -0.005 min
Response: 6048
Conc: 3.58 ng/ml



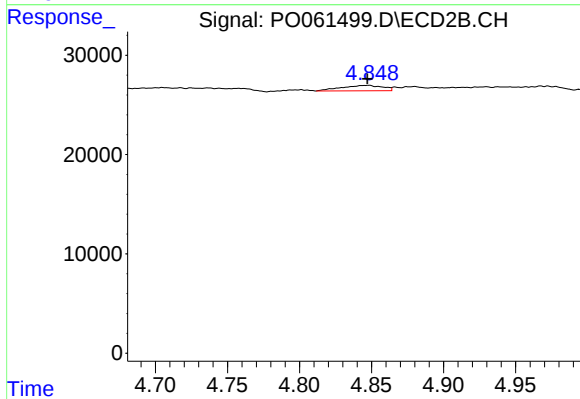
#22 AR-1248-2

R.T.: 4.849 min
Delta R.T.: 0.041 min
Response: 10872
Conc: 9.23 ng/ml



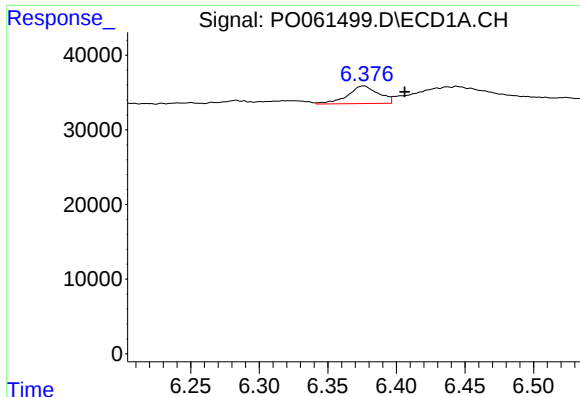
#23 AR-1248-3

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



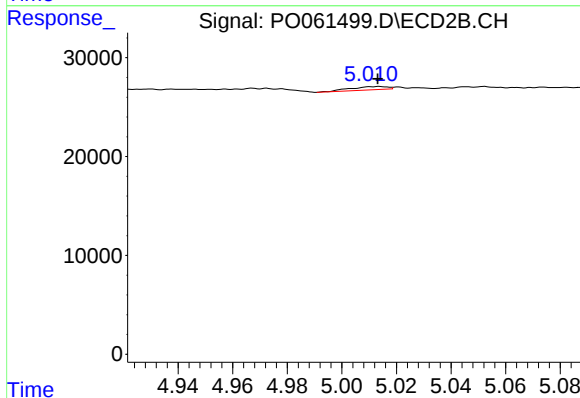
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: 0.002 min
Response: 10872
Conc: 8.76 ng/ml



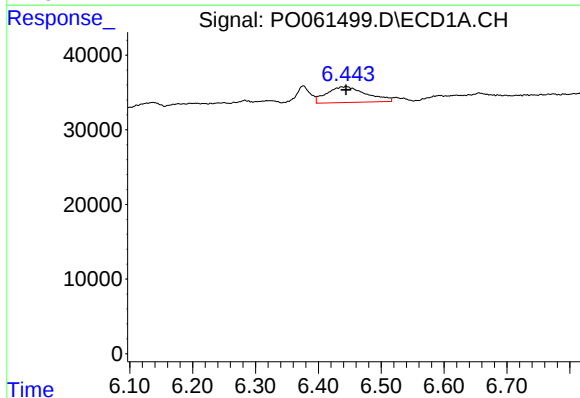
#24 AR-1248-4

R.T.: 6.376 min
Delta R.T.: -0.030 min
Response: 37161
Conc: 15.73 ng/ml



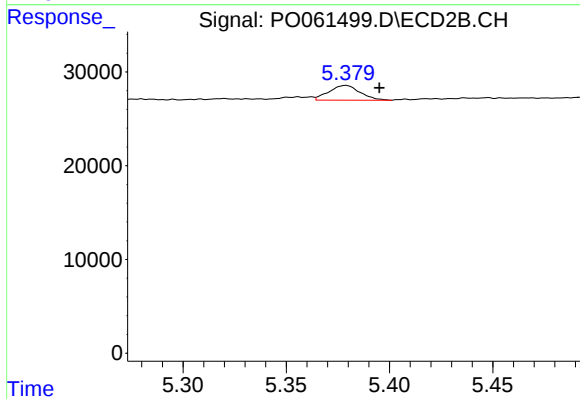
#24 AR-1248-4

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 3180
Conc: 2.12 ng/ml



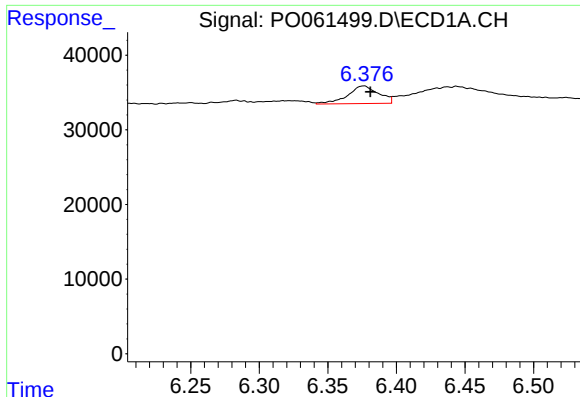
#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 93308
Conc: 41.15 ng/ml



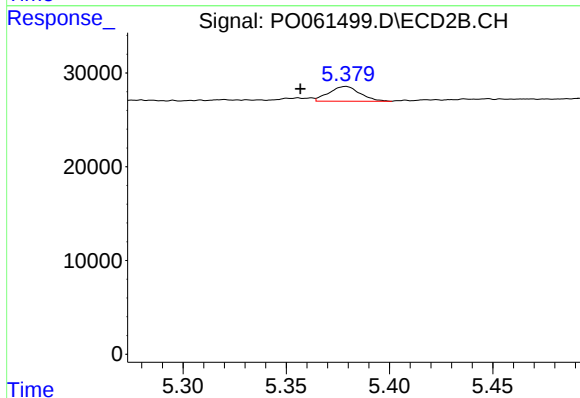
#25 AR-1248-5

R.T.: 5.379 min
Delta R.T.: -0.016 min
Response: 16435
Conc: 10.71 ng/ml



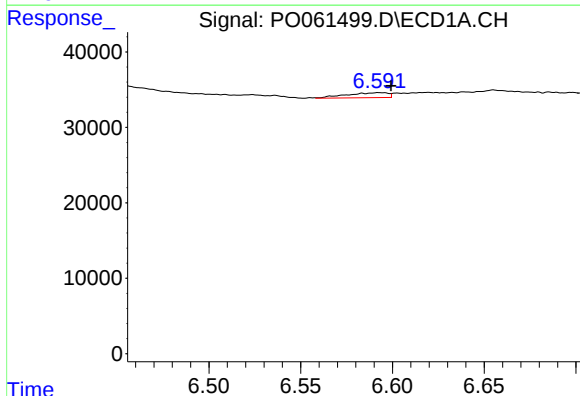
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 37161
Conc: 16.29 ng/ml



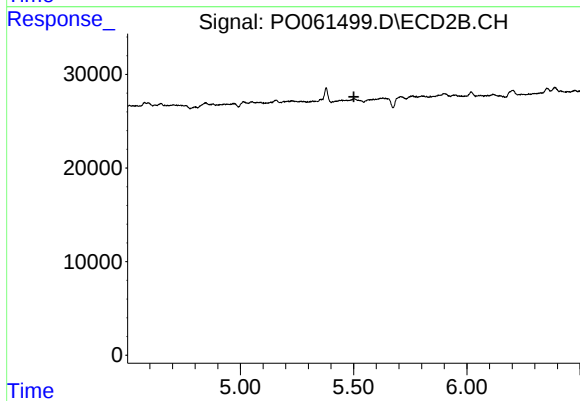
#26 AR-1254-1

R.T.: 5.379 min
Delta R.T.: 0.022 min
Response: 16435
Conc: 7.49 ng/ml



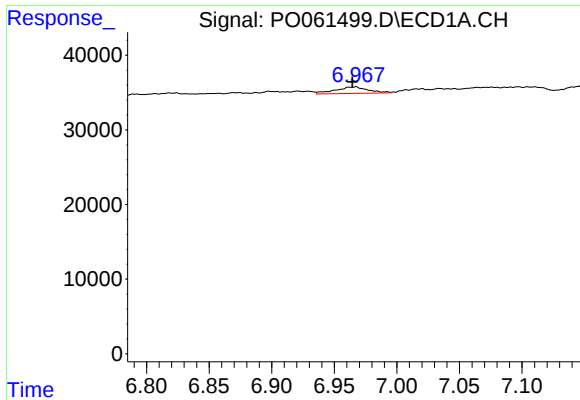
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 10548
Conc: 2.92 ng/ml



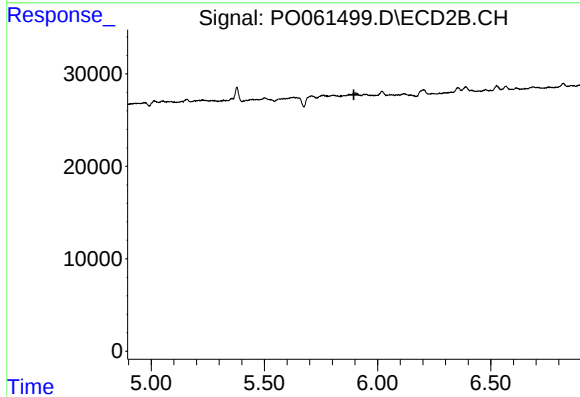
#27 AR-1254-2

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



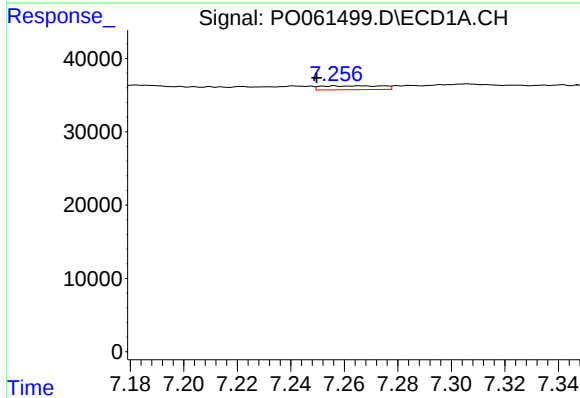
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.003 min
Response: 16105
Conc: 4.12 ng/ml



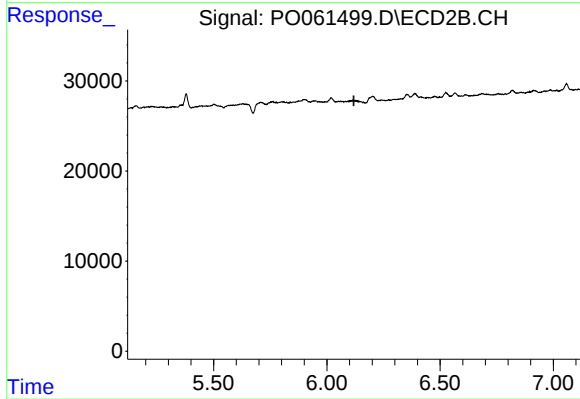
#28 AR-1254-3

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



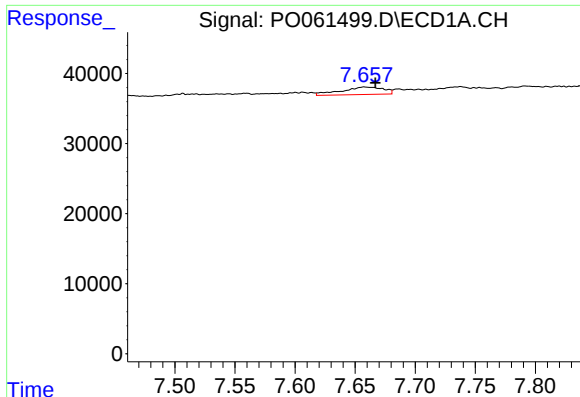
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.007 min
Response: 8413
Conc: 2.78 ng/ml



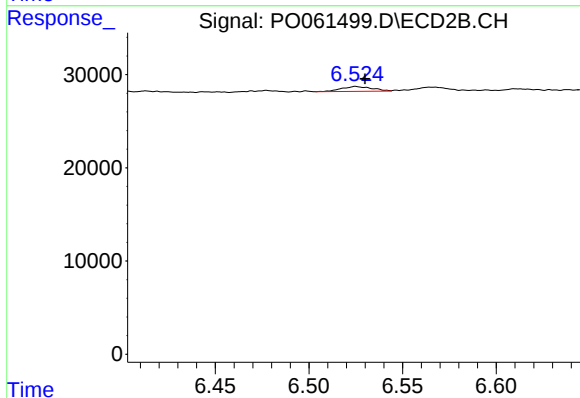
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



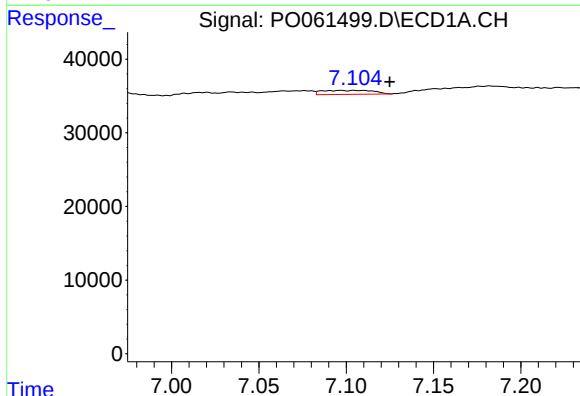
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.009 min
Response: 26025
Conc: 8.29 ng/ml



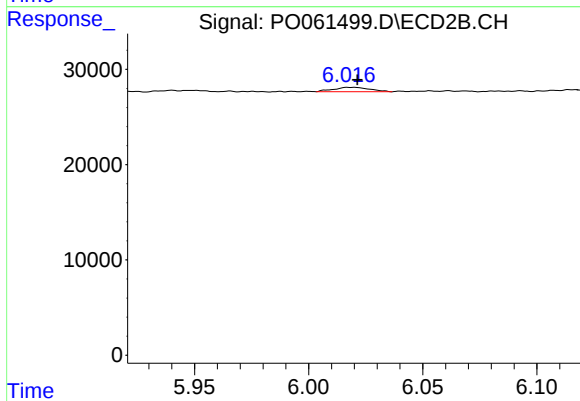
#30 AR-1254-5

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 5904
Conc: 2.09 ng/ml



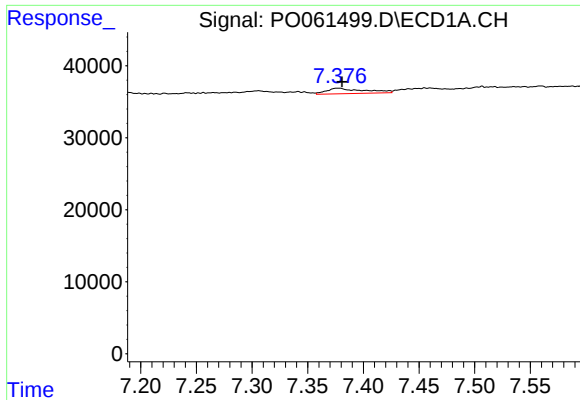
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.028 min
Response: 10988
Conc: 4.21 ng/ml



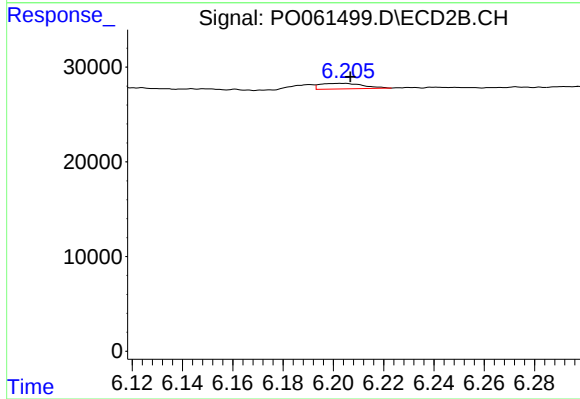
#31 AR-1260-1

R.T.: 6.017 min
Delta R.T.: -0.005 min
Response: 5062
Conc: 2.48 ng/ml



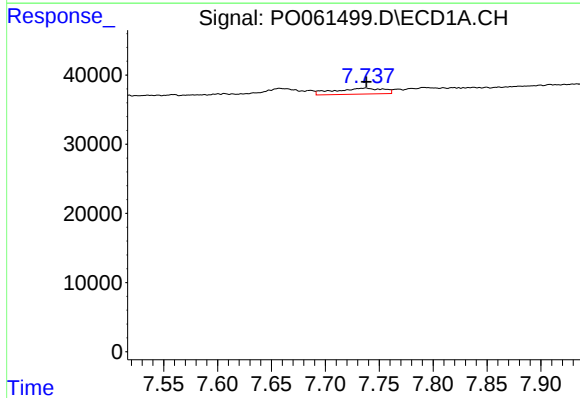
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 17614
Conc: 5.53 ng/ml



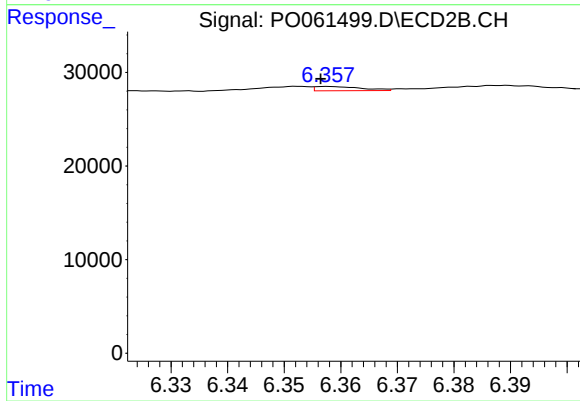
#32 AR-1260-2

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 6977
Conc: 2.91 ng/ml



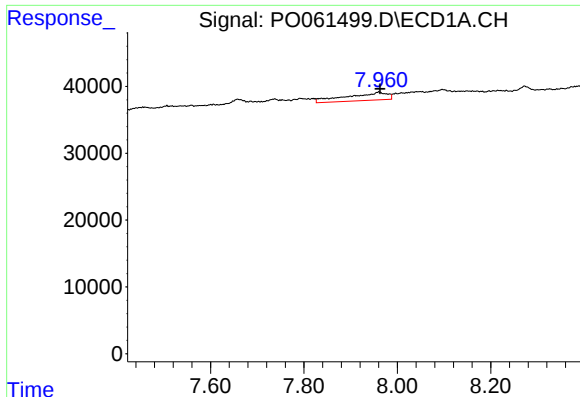
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 27099
Conc: 11.28 ng/ml



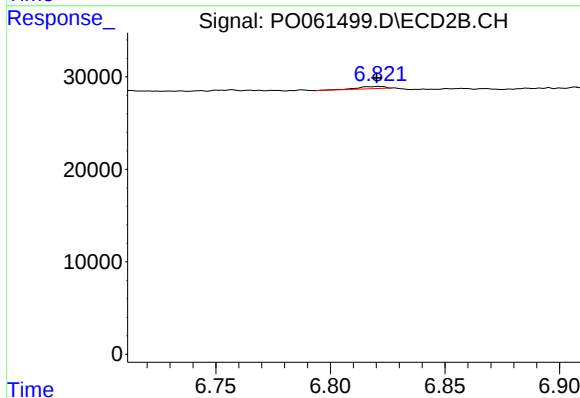
#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 2605
Conc: 1.16 ng/ml



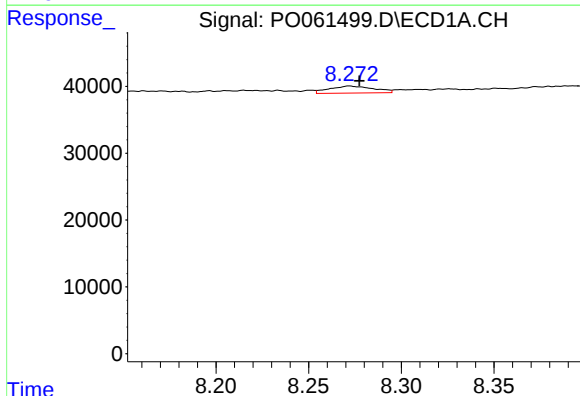
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.003 min
Response: 72439
Conc: 27.11 ng/ml



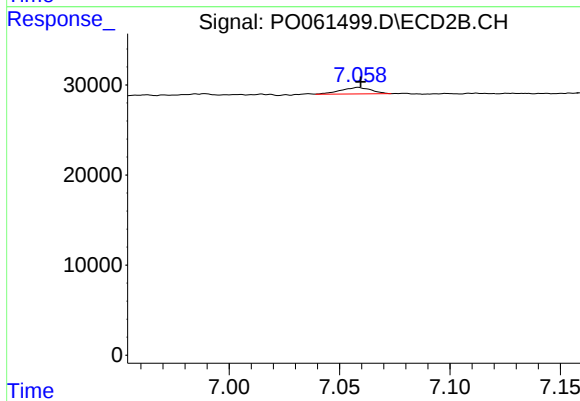
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: 0.000 min
Response: 2013
Conc: 1.09 ng/ml



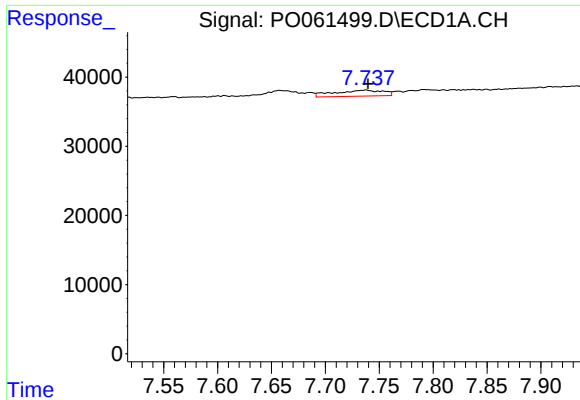
#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.005 min
Response: 17399
Conc: 3.52 ng/ml



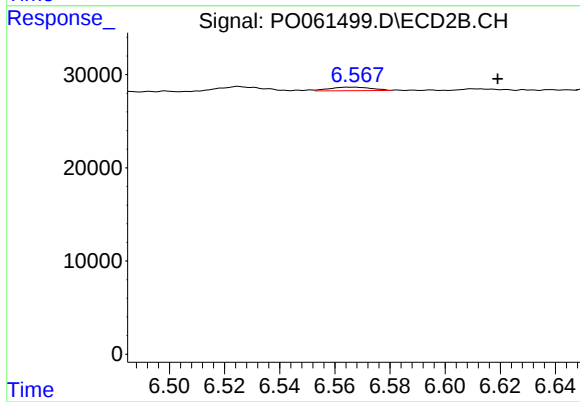
#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 6945
Conc: 1.78 ng/ml



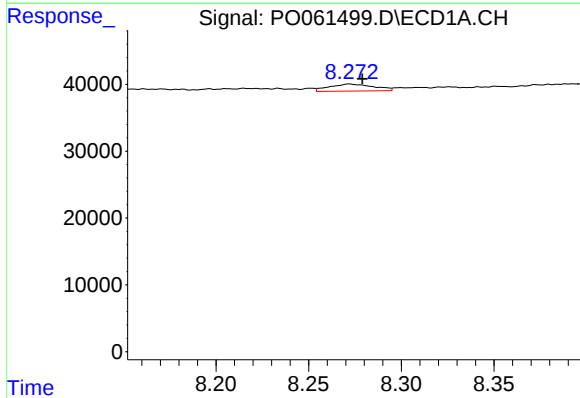
#36 AR-1262-1

R.T.: 7.738 min
Delta R.T.: -0.002 min
Response: 27099
Conc: 7.07 ng/ml



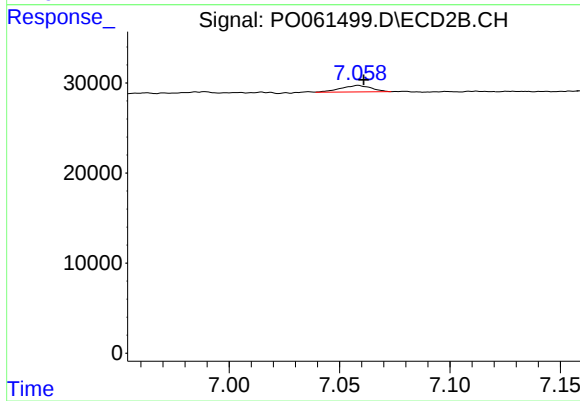
#36 AR-1262-1

R.T.: 6.567 min
Delta R.T.: -0.052 min
Response: 3879
Conc: 3.18 ng/ml



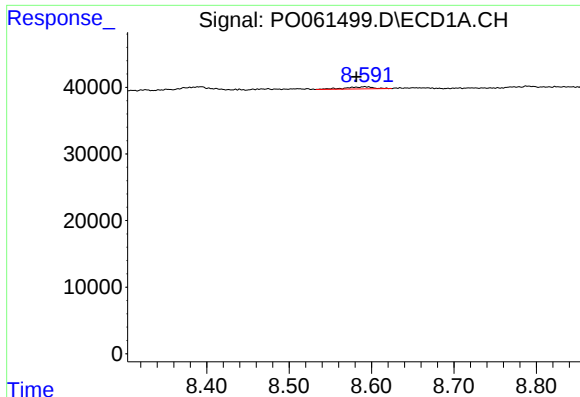
#37 AR-1262-2

R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 17399
Conc: 2.80 ng/ml



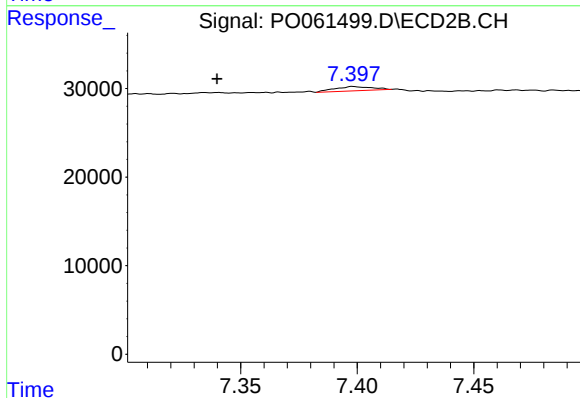
#37 AR-1262-2

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 6945
Conc: 1.51 ng/ml



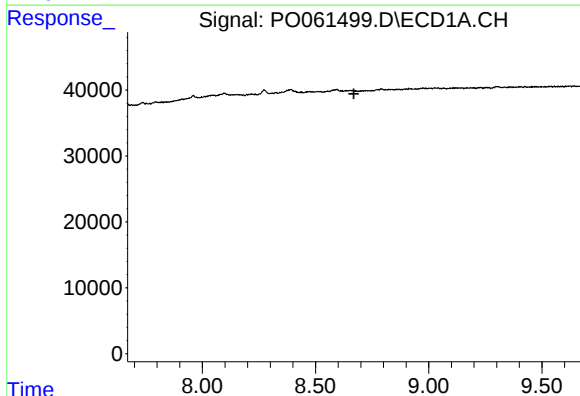
#38 AR-1262-3

R.T.: 8.591 min
Delta R.T.: 0.010 min
Response: 7215
Conc: 1.74 ng/ml



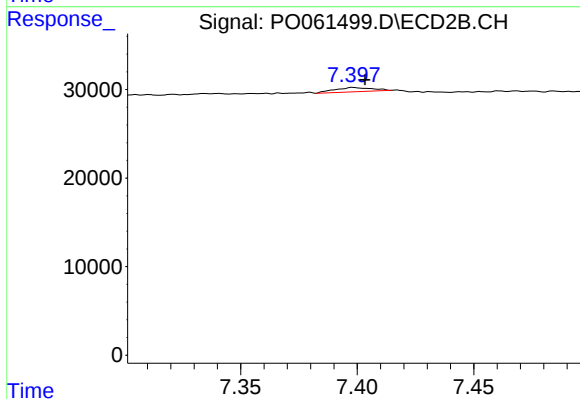
#38 AR-1262-3

R.T.: 7.398 min
Delta R.T.: 0.058 min
Response: 5394
Conc: 2.86 ng/ml



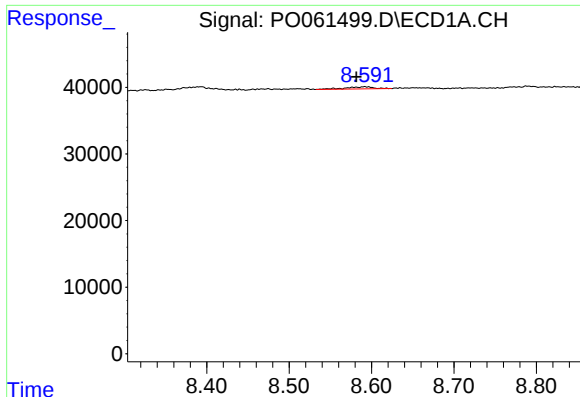
#39 AR-1262-4

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



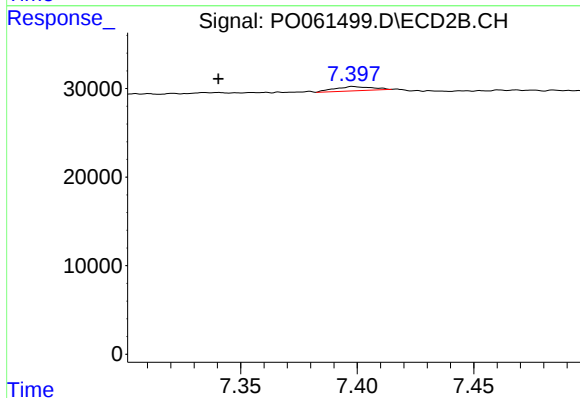
#39 AR-1262-4

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 5394
Conc: 1.60 ng/ml



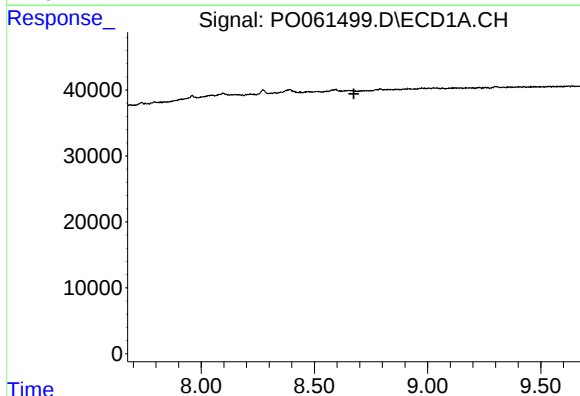
#41 AR-1268-1

R.T.: 8.591 min
Delta R.T.: 0.010 min
Response: 7215
Conc: 1.07 ng/ml



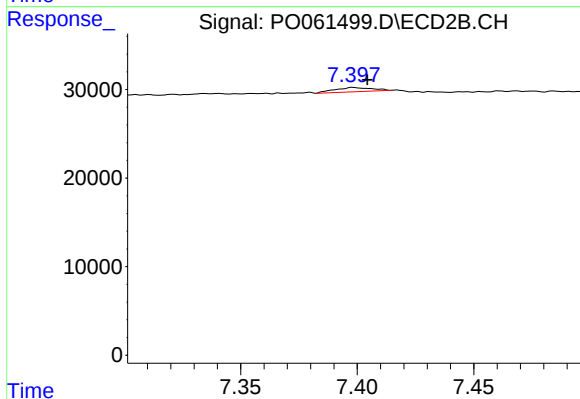
#41 AR-1268-1

R.T.: 7.398 min
Delta R.T.: 0.058 min
Response: 5394
Conc: 1.12 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.: 7.398 min
Delta R.T.: -0.006 min
Response: 5394
Conc: 1.25 ng/ml