

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 15:00
 Operator : DD\AJ
 Sample : L3724-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:47:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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

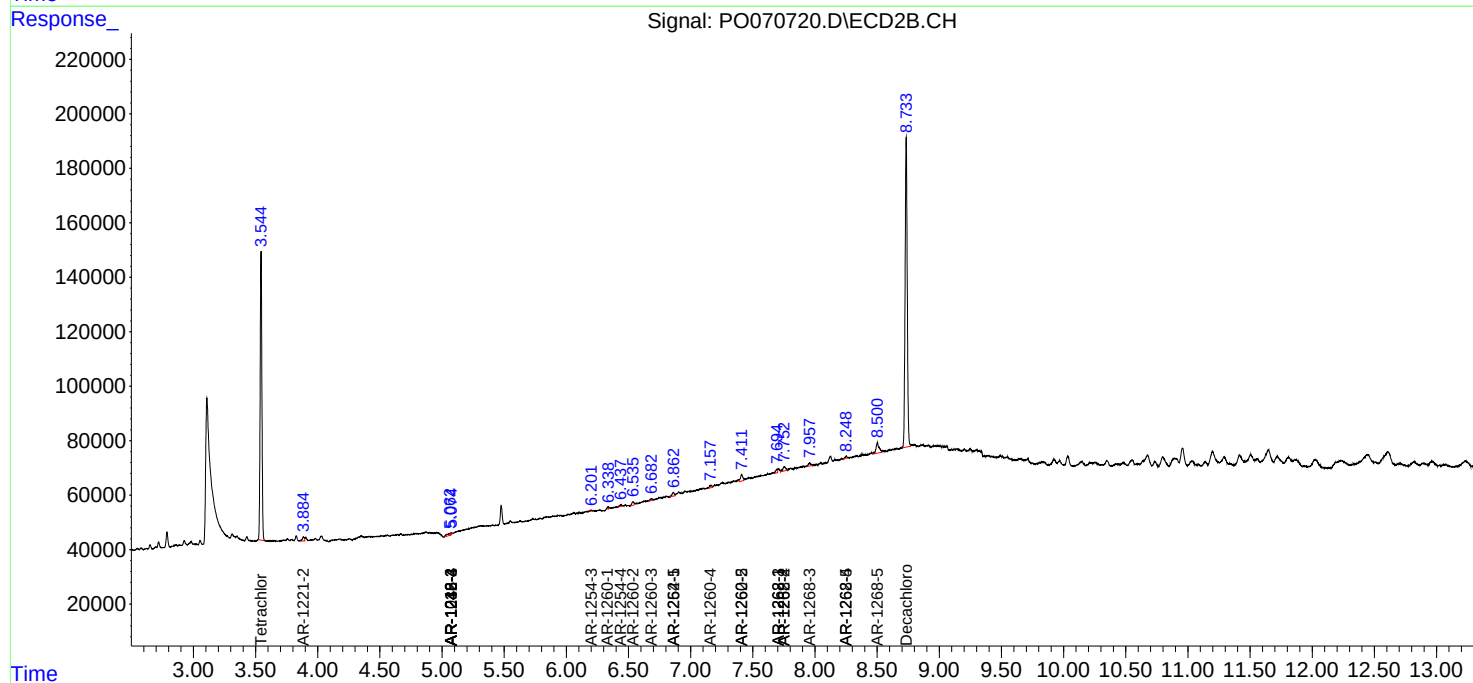
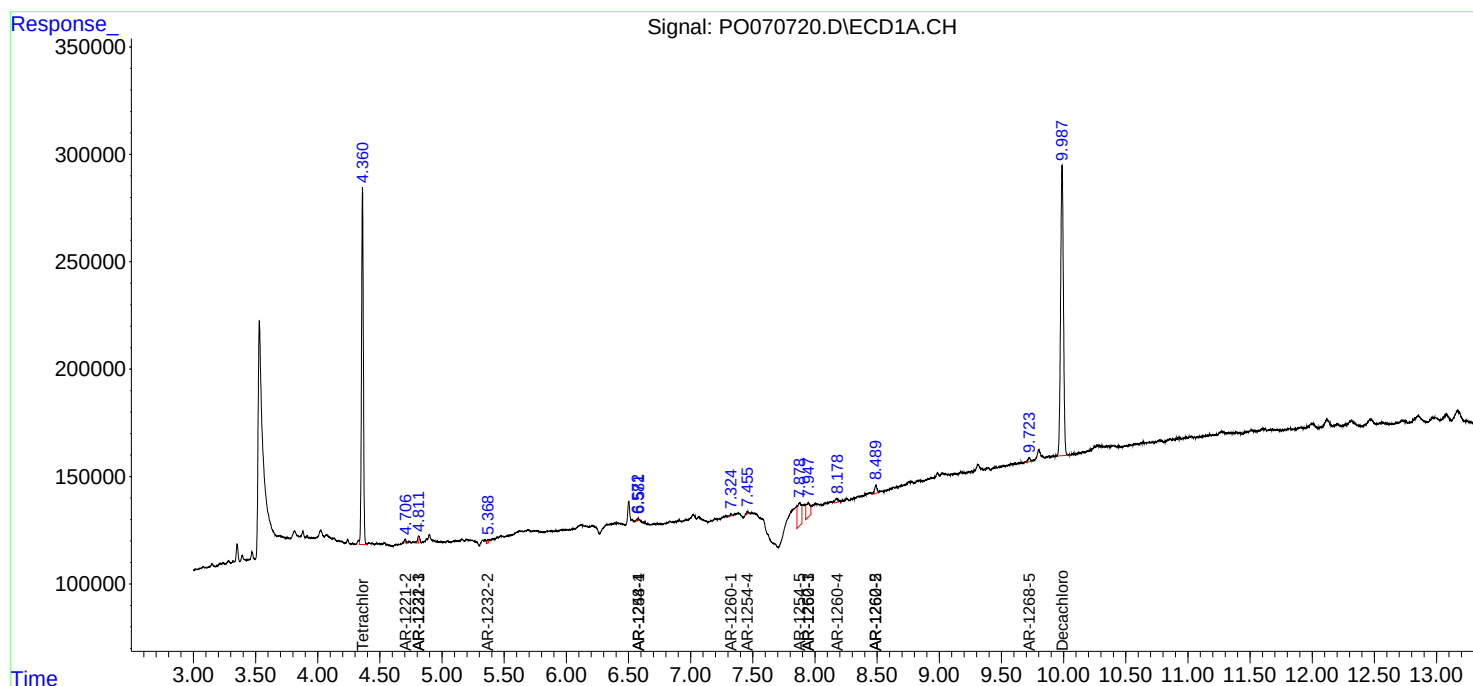
System Monitoring Compounds							
1)	SA Tetrachlo...	4.360	3.544	1745053	1026093	25.050	25.489
2)	SA Decachlor...	9.988	8.734	2141047	1359008	22.869	24.134
Target Compounds							
6)	L1 AR-1016-4	0.000	5.063f	0	16999	N.D.	17.466 #
9)	L2 AR-1221-2	4.707	3.885	8086	15834	14.930	41.687 #
10)	L2 AR-1221-3	4.811	0.000	22749	0	12.769	N.D. #
11)	L3 AR-1232-1	4.811	0.000	22749	0	15.553	N.D. #
12)	L3 AR-1232-2	5.368	0.000	13282	0	16.081	N.D. #
14)	L3 AR-1232-4	0.000	5.074	0	4310	N.D.	10.132 #
19)	L4 AR-1242-4	0.000	5.074	0	4310	N.D.	4.809 #
22)	L5 AR-1248-2	0.000	5.063f	0	16999	N.D.	12.571 #
23)	L5 AR-1248-3	0.000	5.074	0	4310	N.D.	3.393 #
24)	L5 AR-1248-4	6.581	0.000	4369	0	1.245	N.D. #
26)	L6 AR-1254-1	6.572f	0.000	8142	0	2.436	N.D. #
28)	L6 AR-1254-3	0.000	6.201	0	3549	N.D.	0.888 #
29)	L6 AR-1254-4	7.455	6.438	4501	7797	0.868	2.599 #
30)	L6 AR-1254-5	7.878	6.863	237378	17522	44.891	4.434 #
31)	L7 AR-1260-1	7.325	6.338	8312	4203	2.016	1.588
32)	L7 AR-1260-2	0.000	6.536	0	17480	N.D.	4.763 #
33)	L7 AR-1260-3	7.947	6.683	142639	9218	26.617	2.969 #
34)	L7 AR-1260-4	8.179	7.158	21748	12564	4.272	4.506
35)	L7 AR-1260-5	8.490	7.411	52671	30888	4.421	3.946
36)	L8 AR-1262-1	7.947	6.863	142639	17522	18.644	8.393 #
37)	L8 AR-1262-2	8.490	7.411	52671	30888	4.057	3.607
38)	L8 AR-1262-3	0.000	7.695	0	14301	N.D.	4.032 #
39)	L8 AR-1262-4	0.000	7.753	0	27028	N.D.	4.441 #
40)	L8 AR-1262-5	0.000	8.249	0	7584	N.D.	2.528 #
41)	L9 AR-1268-1	0.000	7.695	0	14301	N.D.	1.338 #
42)	L9 AR-1268-2	0.000	7.753	0	27028	N.D.	2.987 #
43)	L9 AR-1268-3	0.000	7.957	0	15008	N.D.	1.942 #
44)	L9 AR-1268-4	0.000	8.249	0	7584	N.D.	2.209 #
45)	L9 AR-1268-5	9.723	8.501f	27894	68017	0.825	3.004 #

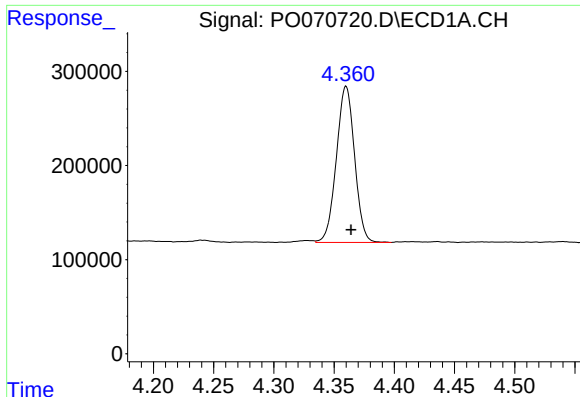
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082020\
Data File : P0070720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 15:00
Operator : DD\AJ
Sample : L3724-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:47:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

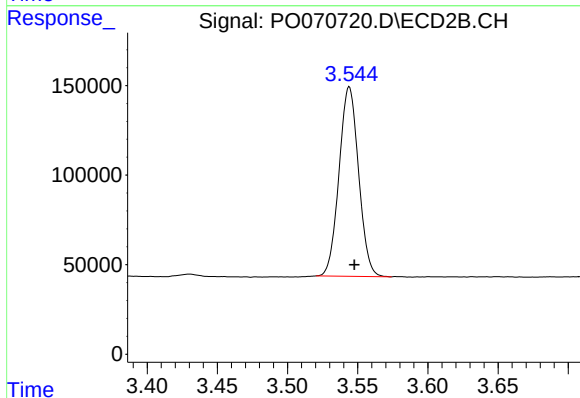
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





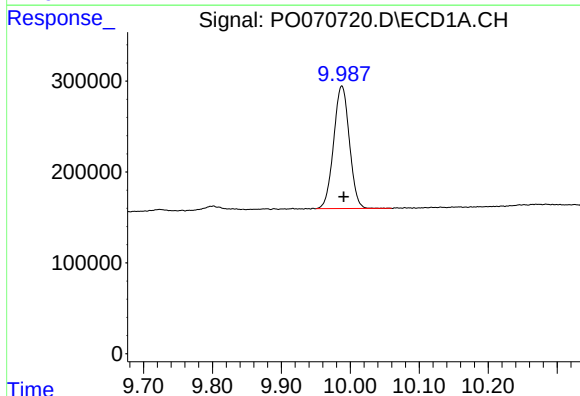
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 1745053
Conc: 25.05 ng/ml



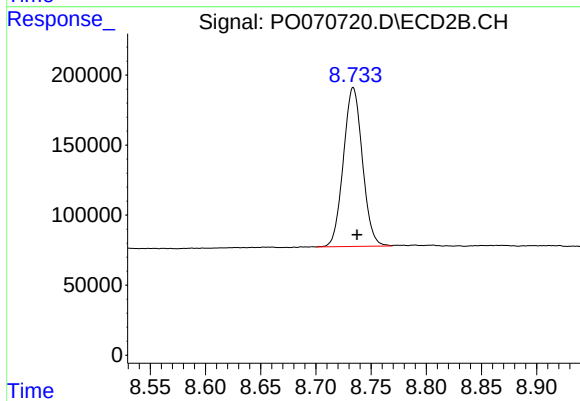
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.004 min
Response: 1026093
Conc: 25.49 ng/ml



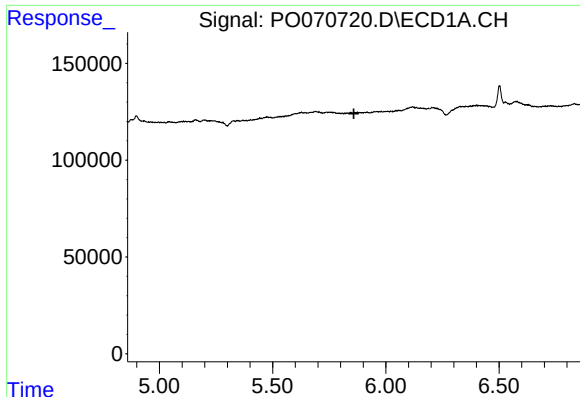
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 2141047
Conc: 22.87 ng/ml



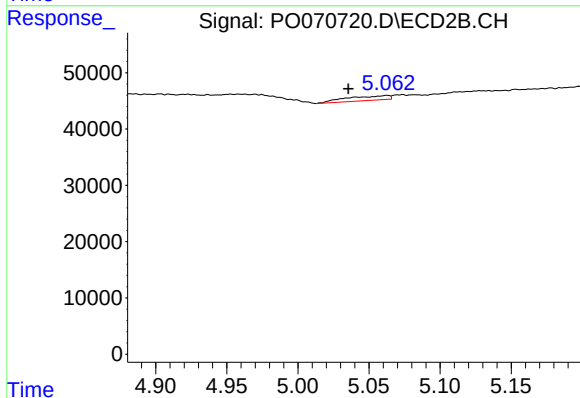
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.003 min
Response: 1359008
Conc: 24.13 ng/ml



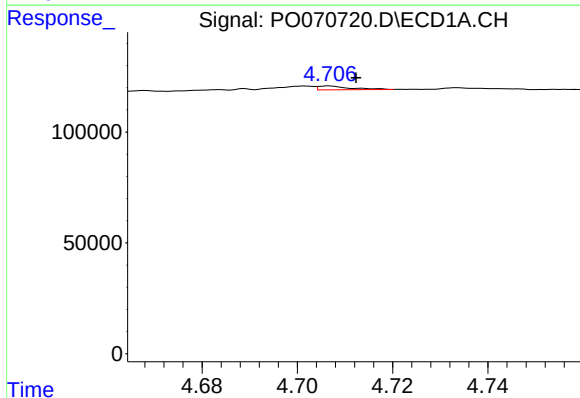
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



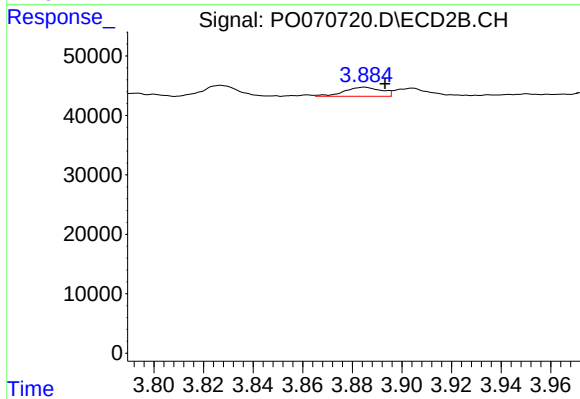
#6 AR-1016-4

R.T.: 5.063 min
Delta R.T.: 0.027 min
Response: 16999
Conc: 17.47 ng/ml



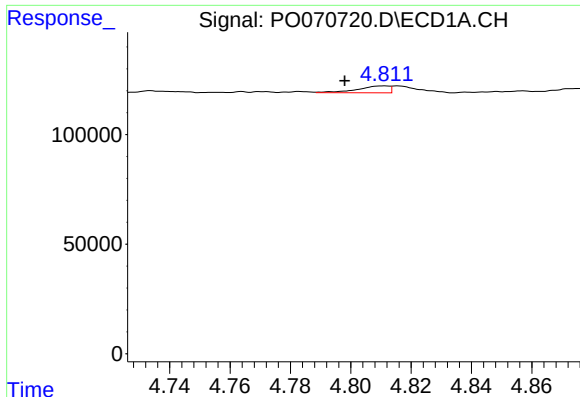
#9 AR-1221-2

R.T.: 4.707 min
Delta R.T.: -0.006 min
Response: 8086
Conc: 14.93 ng/ml



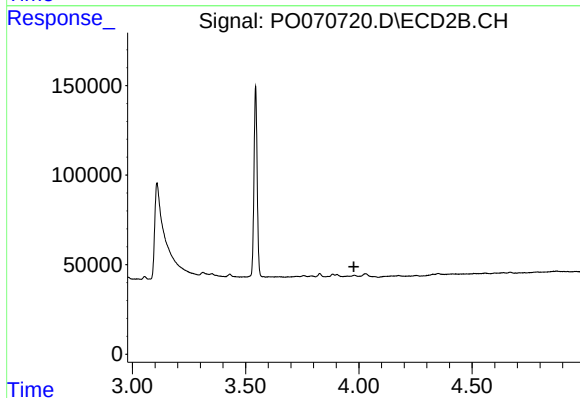
#9 AR-1221-2

R.T.: 3.885 min
Delta R.T.: -0.008 min
Response: 15834
Conc: 41.69 ng/ml



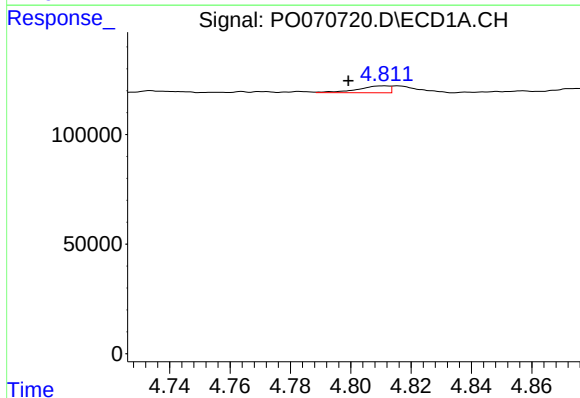
#10 AR-1221-3

R.T.: 4.811 min
Delta R.T.: 0.013 min
Response: 22749
Conc: 12.77 ng/ml



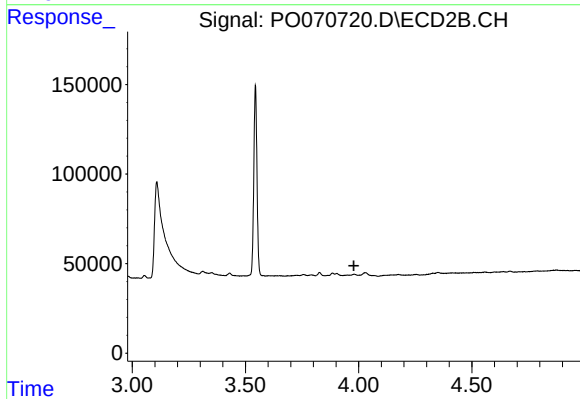
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.978 min
Response: 0
Conc: N.D.



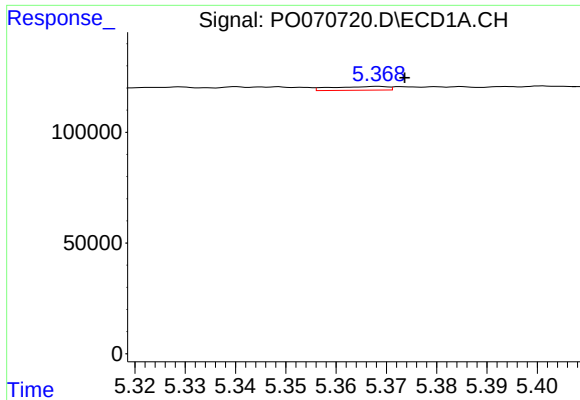
#11 AR-1232-1

R.T.: 4.811 min
Delta R.T.: 0.012 min
Response: 22749
Conc: 15.55 ng/ml



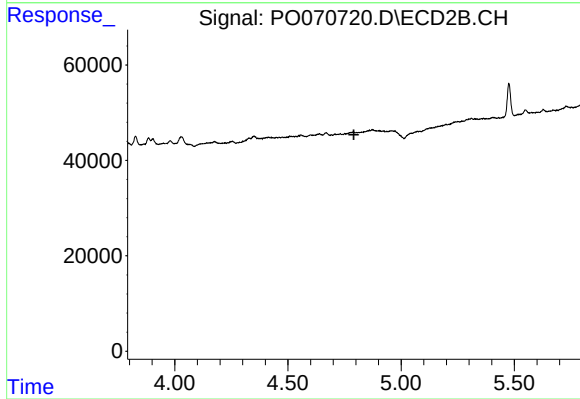
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



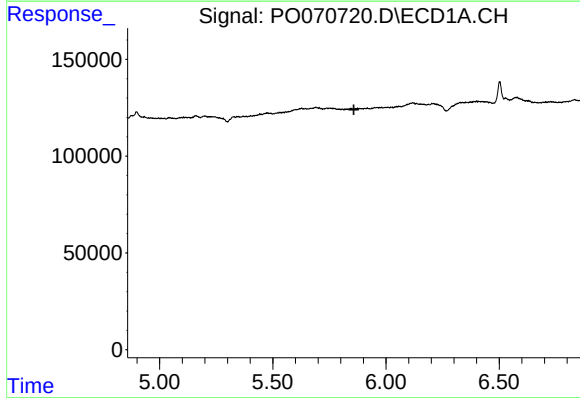
#12 AR-1232-2

R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 13282
Conc: 16.08 ng/ml



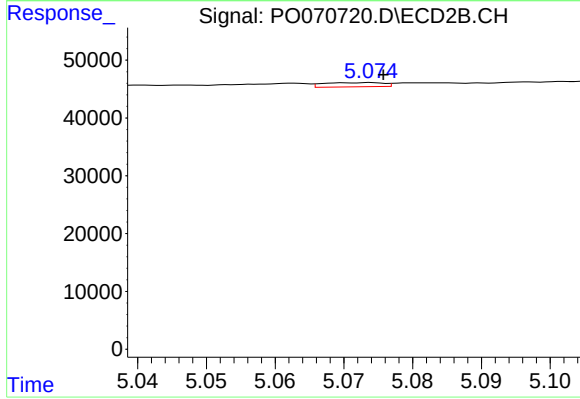
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



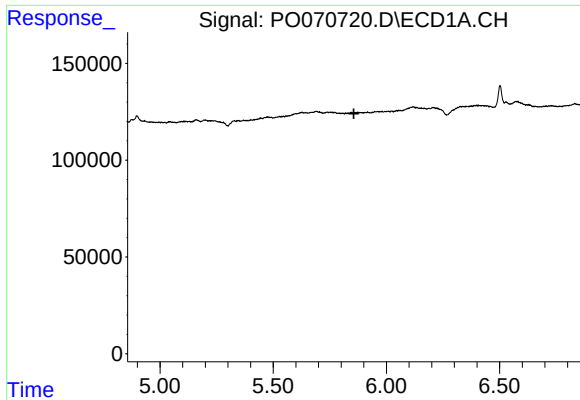
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



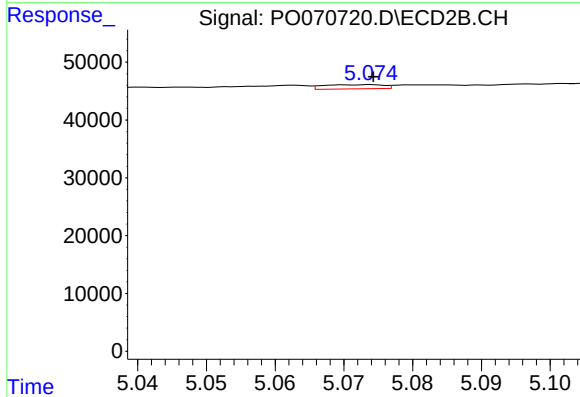
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 4310
Conc: 10.13 ng/ml



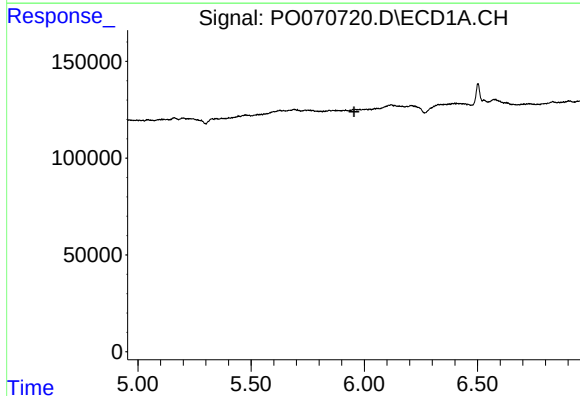
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



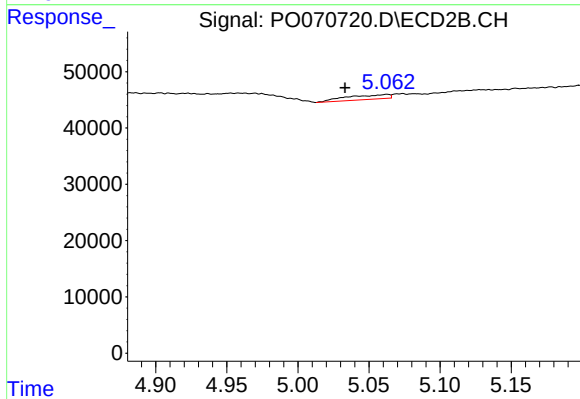
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 4310
Conc: 4.81 ng/ml



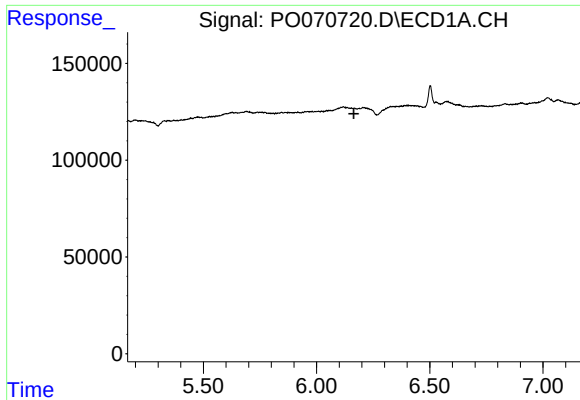
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



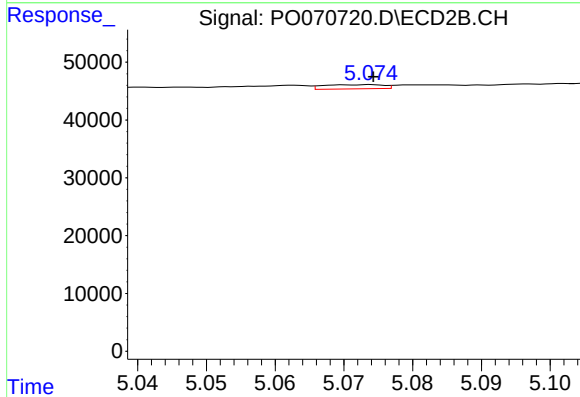
#22 AR-1248-2

R.T.: 5.063 min
Delta R.T.: 0.030 min
Response: 16999
Conc: 12.57 ng/ml



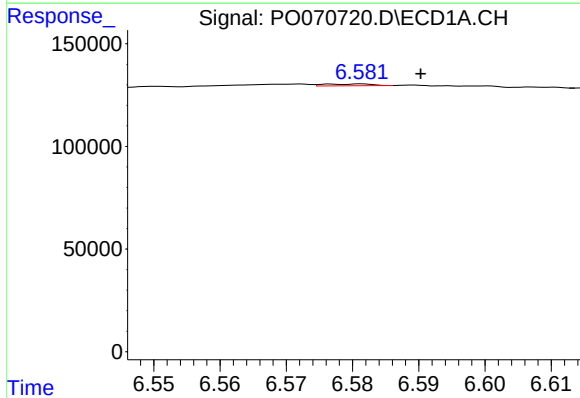
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.165 min
Response: 0
Conc: N.D.



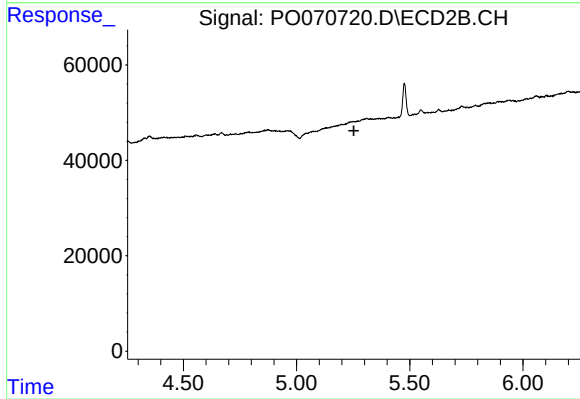
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 4310
Conc: 3.39 ng/ml



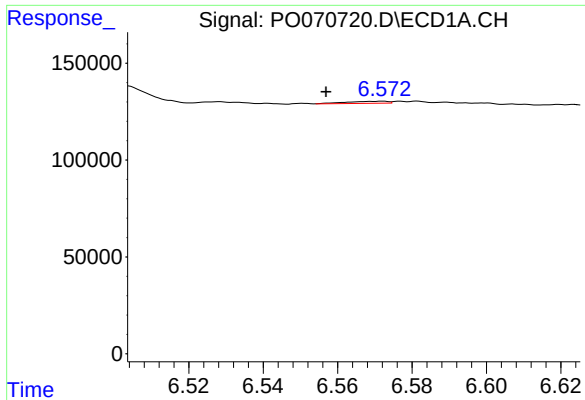
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: -0.009 min
Response: 4369
Conc: 1.25 ng/ml



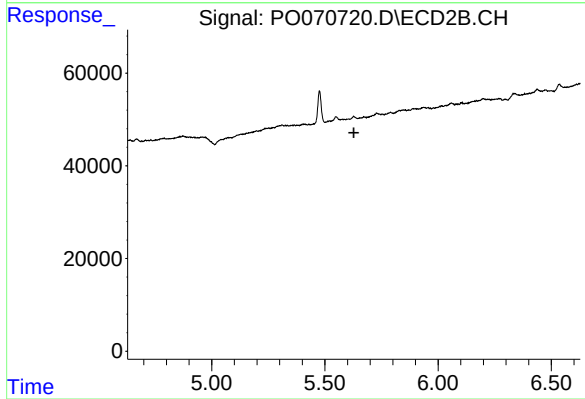
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



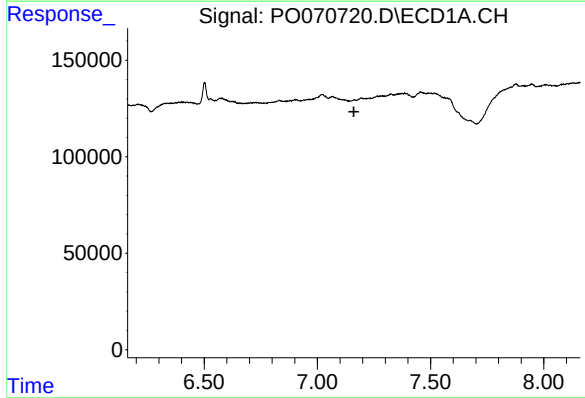
#26 AR-1254-1

R.T.: 6.572 min
Delta R.T.: 0.015 min
Response: 8142
Conc: 2.44 ng/ml



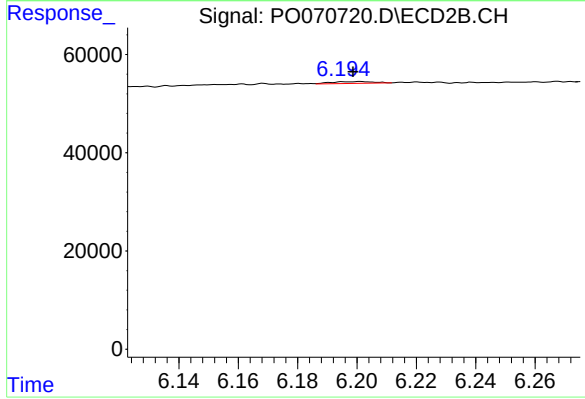
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.



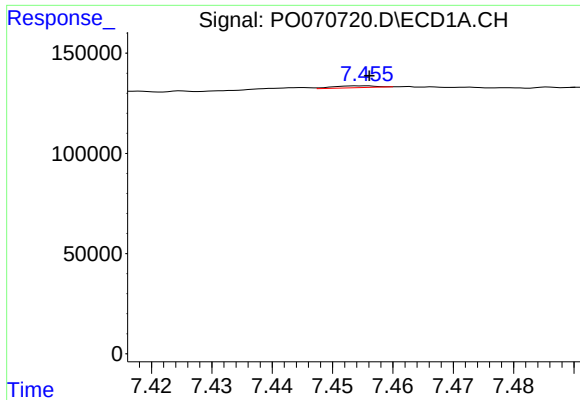
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



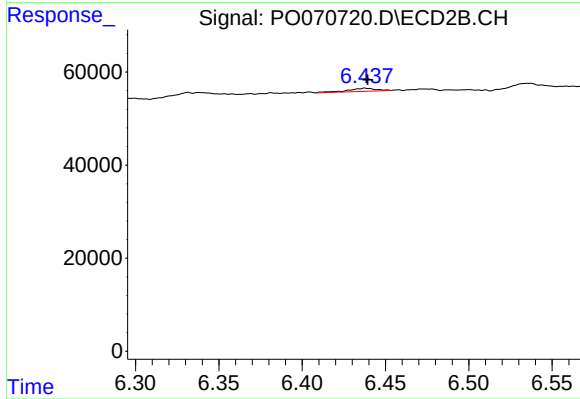
#28 AR-1254-3

R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 3549
Conc: 0.89 ng/ml



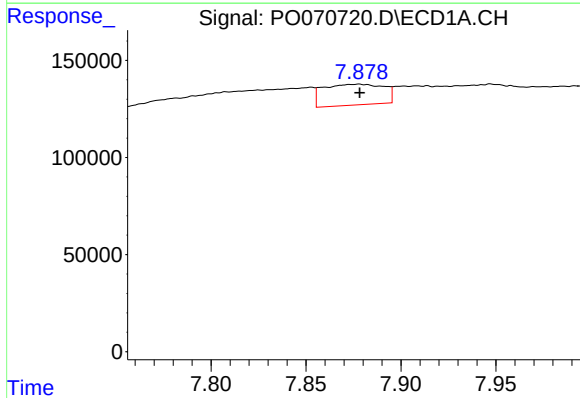
#29 AR-1254-4

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 4501
Conc: 0.87 ng/ml



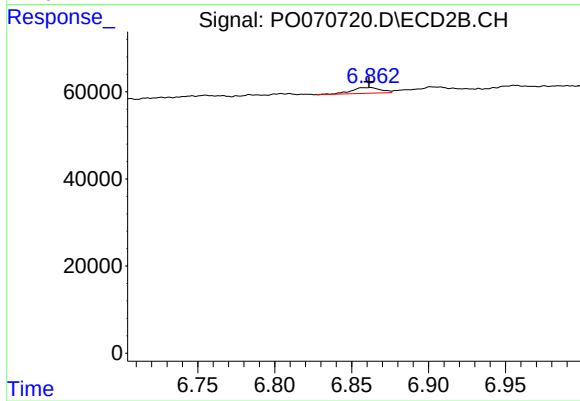
#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 7797
Conc: 2.60 ng/ml



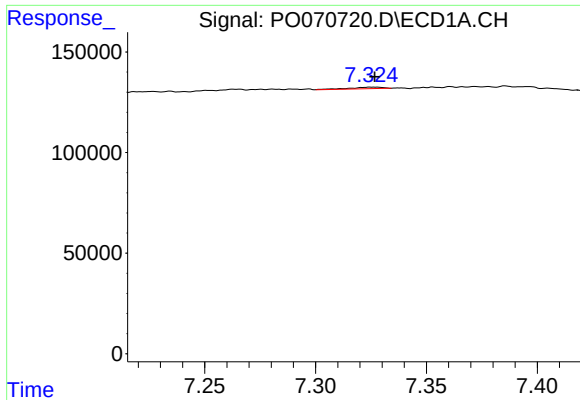
#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 237378
Conc: 44.89 ng/ml



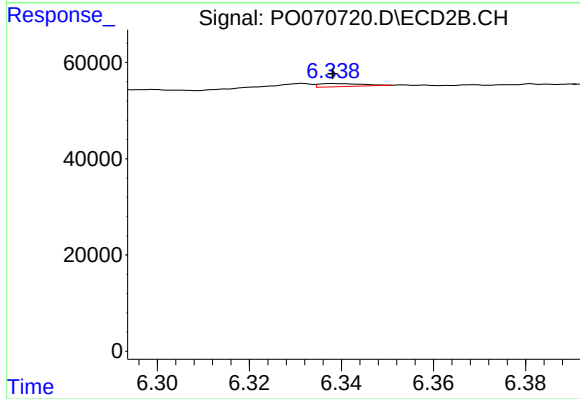
#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: 0.001 min
Response: 17522
Conc: 4.43 ng/ml



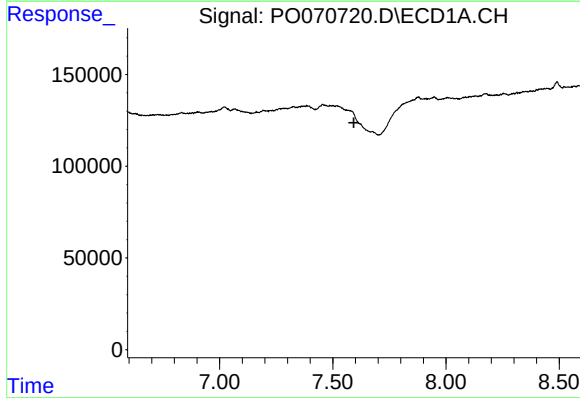
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 8312
Conc: 2.02 ng/ml



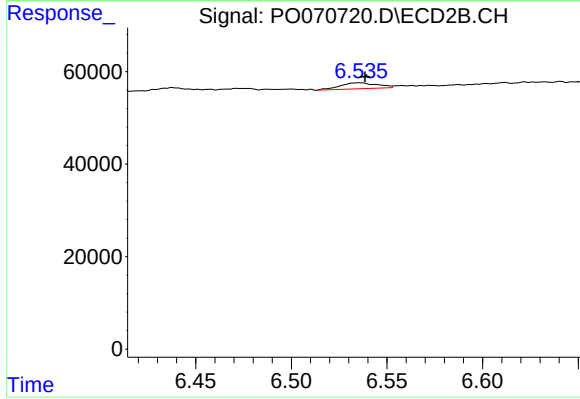
#31 AR-1260-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 4203
Conc: 1.59 ng/ml



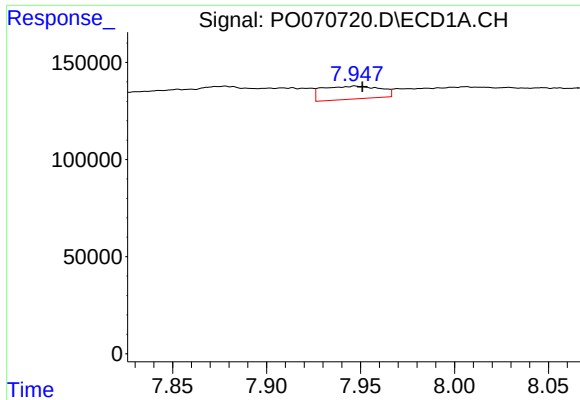
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.



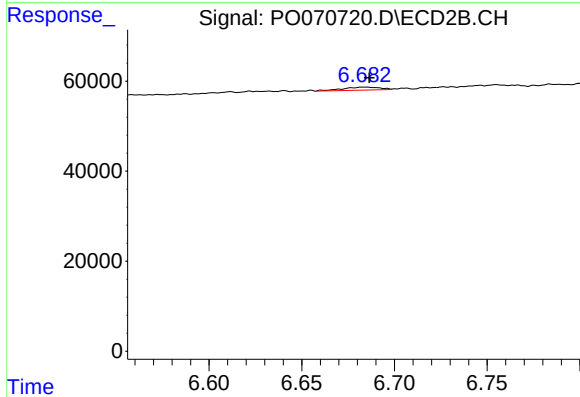
#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 17480
Conc: 4.76 ng/ml



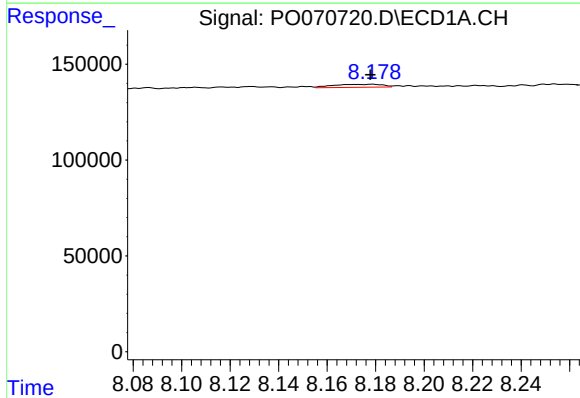
#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: -0.004 min
Response: 142639
Conc: 26.62 ng/ml



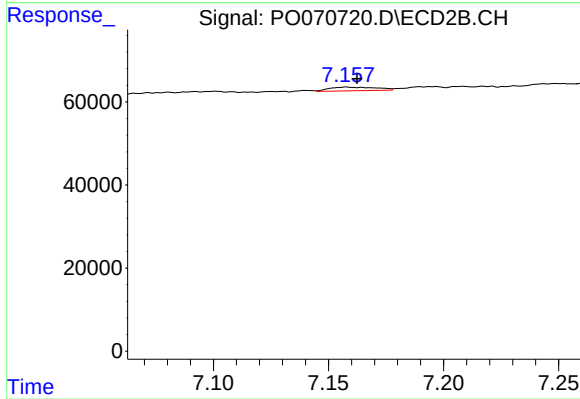
#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 9218
Conc: 2.97 ng/ml



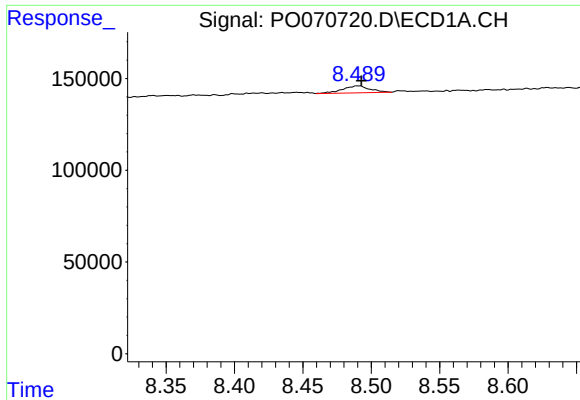
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 21748
Conc: 4.27 ng/ml



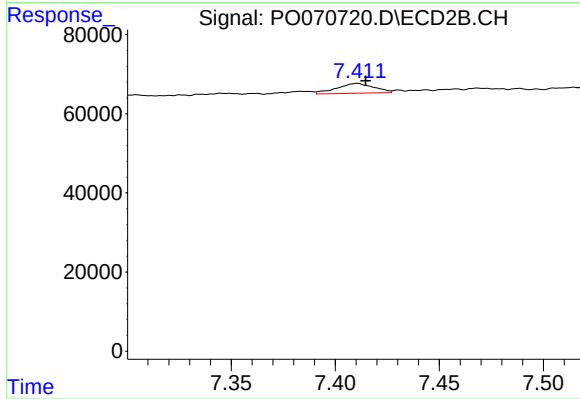
#34 AR-1260-4

R.T.: 7.158 min
Delta R.T.: -0.005 min
Response: 12564
Conc: 4.51 ng/ml



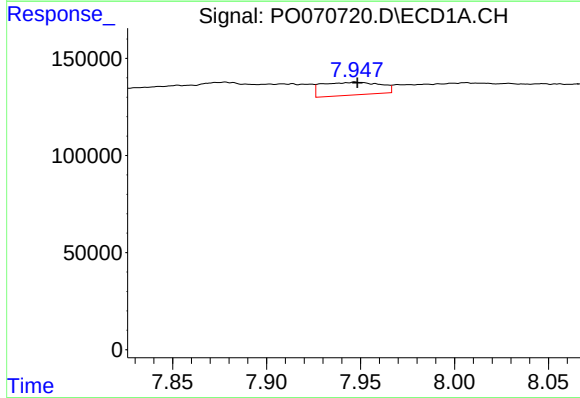
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.003 min
Response: 52671
Conc: 4.42 ng/ml



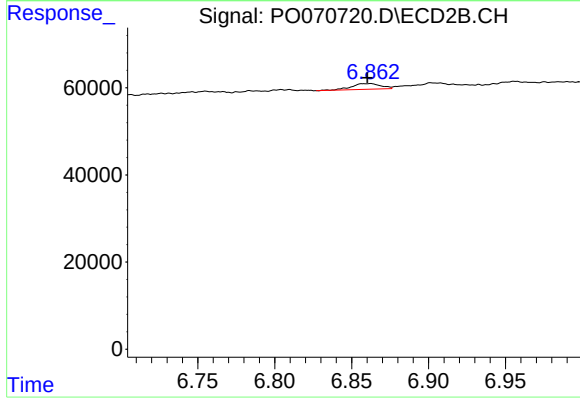
#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 30888
Conc: 3.95 ng/ml



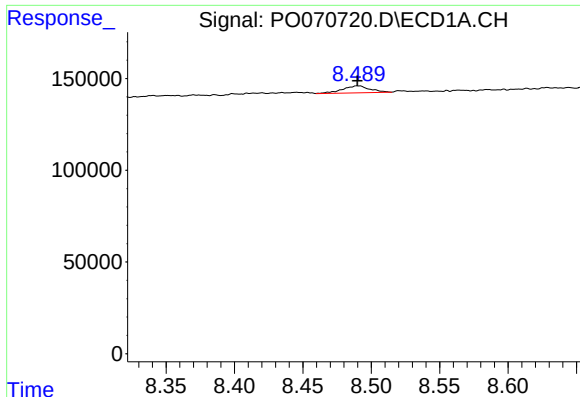
#36 AR-1262-1

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 142639
Conc: 18.64 ng/ml



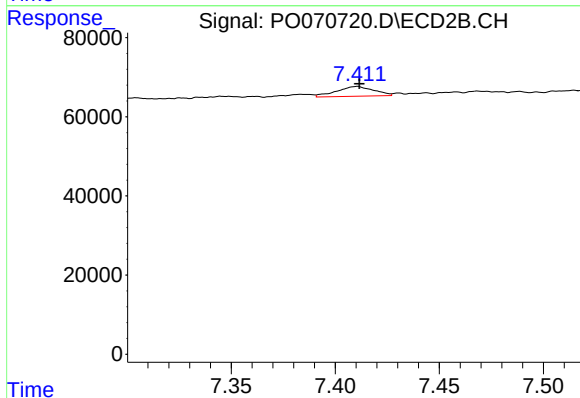
#36 AR-1262-1

R.T.: 6.863 min
Delta R.T.: 0.002 min
Response: 17522
Conc: 8.39 ng/ml



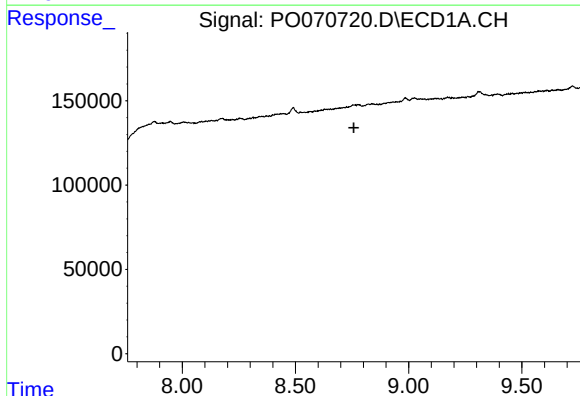
#37 AR-1262-2

R.T.: 8.490 min
Delta R.T.: 0.000 min
Response: 52671
Conc: 4.06 ng/ml



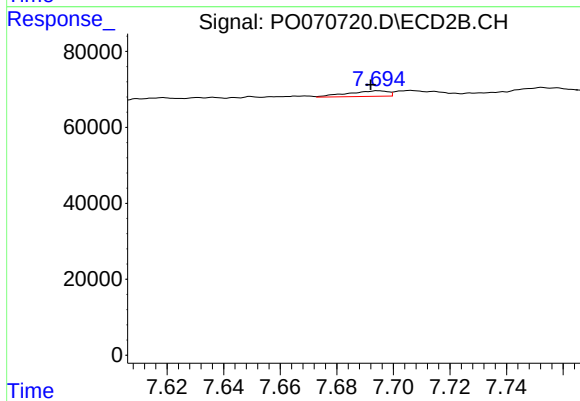
#37 AR-1262-2

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 30888
Conc: 3.61 ng/ml



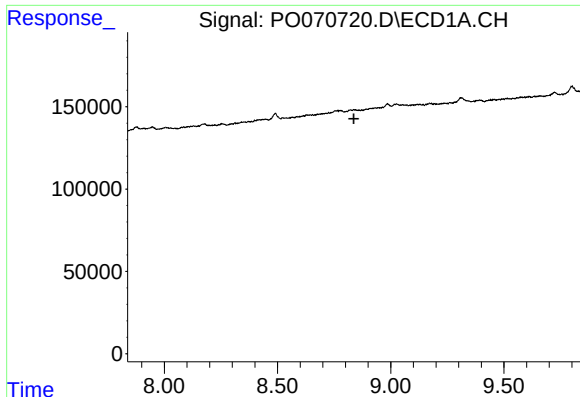
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.758 min
Response: 0
Conc: N.D.



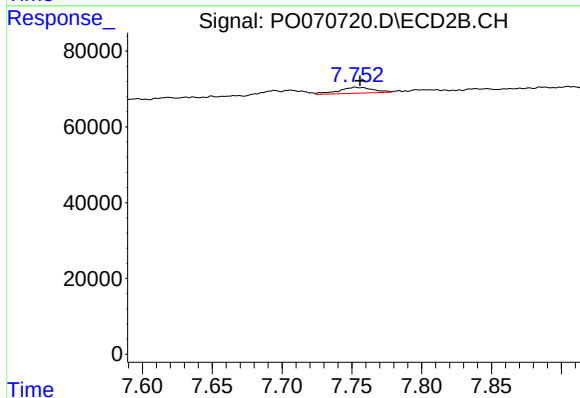
#38 AR-1262-3

R.T.: 7.695 min
Delta R.T.: 0.003 min
Response: 14301
Conc: 4.03 ng/ml



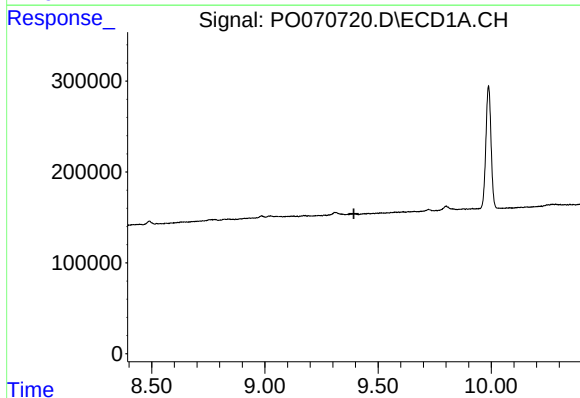
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.837 min
Response: 0
Conc: N.D.



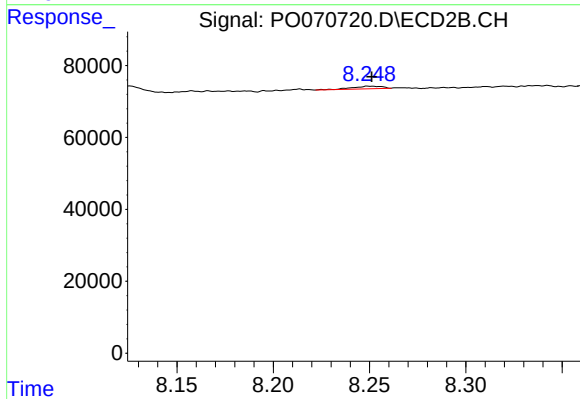
#39 AR-1262-4

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 27028
Conc: 4.44 ng/ml



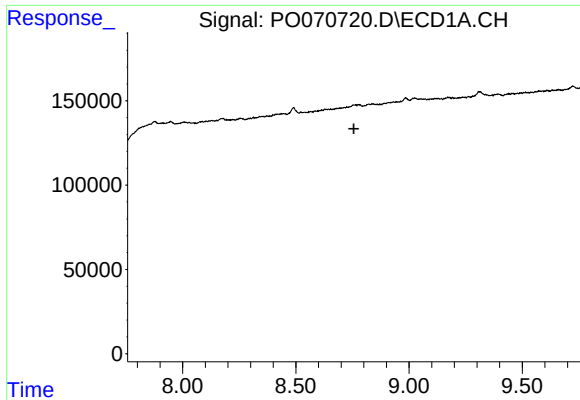
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



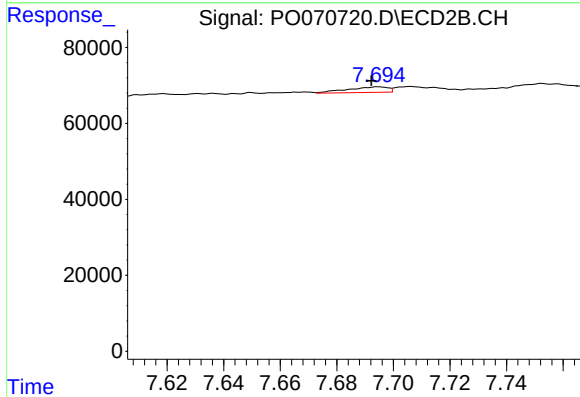
#40 AR-1262-5

R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 7584
Conc: 2.53 ng/ml



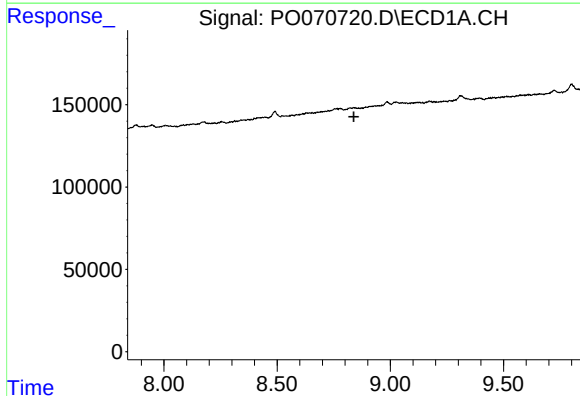
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.757 min
Response: 0
Conc: N.D.



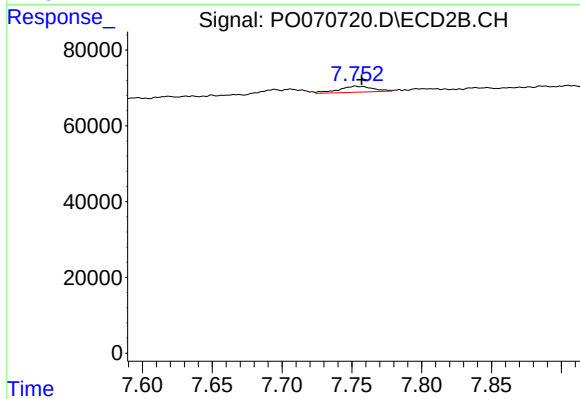
#41 AR-1268-1

R.T.: 7.695 min
Delta R.T.: 0.002 min
Response: 14301
Conc: 1.34 ng/ml



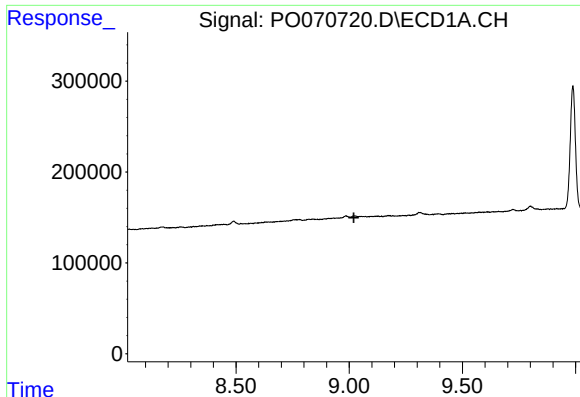
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



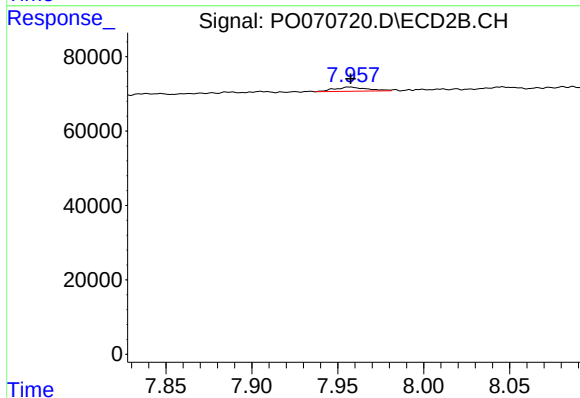
#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 27028
Conc: 2.99 ng/ml



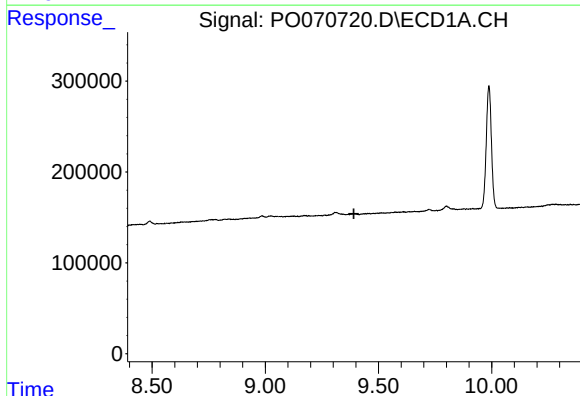
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



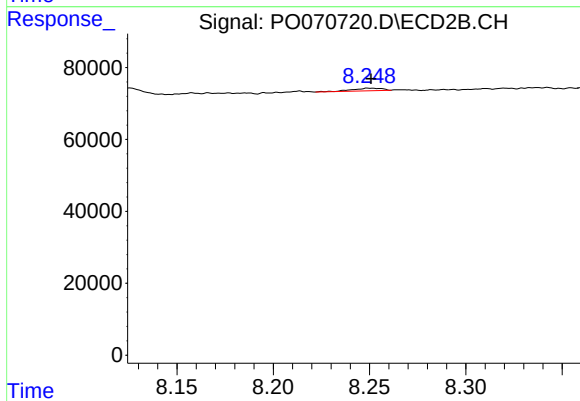
#43 AR-1268-3

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 15008
Conc: 1.94 ng/ml



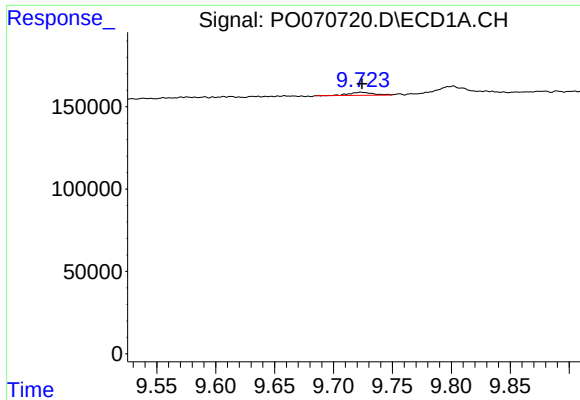
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



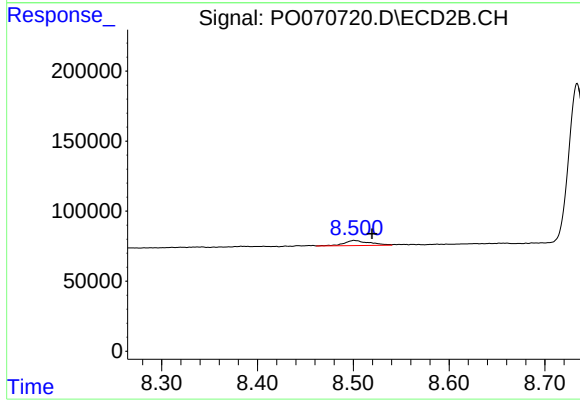
#44 AR-1268-4

R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 7584
Conc: 2.21 ng/ml



#45 AR-1268-5

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 27894
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 8.501 min
Delta R.T.: -0.019 min
Response: 68017
Conc: 3.00 ng/ml