Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061321\
Data File : PO078712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2021 9:34
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 05:35:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 2021
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							
	Target Compounds							
3)	L1 AR-1016-1	5.640	0.000	37183	0	14.564	N.D.	#
4)	L1 AR-1016-2	5.640	0.000	37183	0	9.542	N.D.	#
5)	L1 AR-1016-3	5.708	0.000	22760	0	9.660	N.D.	#
13)	L3 AR-1232-3	5.640	0.000	37183	0	23.306	N.D.	#
16)	L4 AR-1242-1	5.640	0.000	37183	0	18.875	N.D.	#
17)	L4 AR-1242-2	5.640	0.000	37183	0	12.317	N.D.	#
18)	L4 AR-1242-3	5.708	0.000	22760	0	12.467	N.D.	#
20)	L4 AR-1242-5	6.587	0.000	834	0	0.554	N.D.	#
21)	L5 AR-1248-1	5.640	0.000	37183	0	24.205	N.D.	#
24)	L5 AR-1248-4	6.549	0.000	12295	0	4.695	N.D.	#
25)	L5 AR-1248-5	6.587	0.000	834	0	0.330	N.D.	#
26)	L6 AR-1254-1	6.527	0.000	4981	0	1.817	N.D.	#
27)	L6 AR-1254-2	6.745	5.846	22255	17477	5.262	10.787	#
28)	L6 AR-1254-3	7.138	6.260	52137	23514	11.975	9.672	
29)	L6 AR-1254-4	7.417	0.000	21440	0	6.965	N.D.	#
30)	L6 AR-1254-5	7.837	6.919	29398	20598	8.529	8.973	
31)	L7 AR-1260-1	7.286	0.000	13231	0	4.209	N.D.	#
32)	L7 AR-1260-2	7.552	6.563f	43884	9987	11.870	4.956	#
33)	L7 AR-1260-3	0.000	6.742	0	25636	N.D.	13.142	#
34)	L7 AR-1260-4	8.129	0.000	9423	0	2.983	N.D.	#
35)	L7 AR-1260-5	8.452	0.000	11451	0	1.876	N.D.	#
36)	L8 AR-1262-1	0.000	6.919	0	20598	N.D.	17.307	#
37)	L8 AR-1262-2	8.452	0.000	11451	0	1.657	N.D.	#
38)	L8 AR-1262-3	8.742f	0.000	1997	0	0.422	N.D.	#
41)	L9 AR-1268-1	8.742f	0.000	1997	0	0.254	N.D.	#
43)	L9 AR-1268-3	9.008f	0.000	8956	0	1.448	N.D.	#

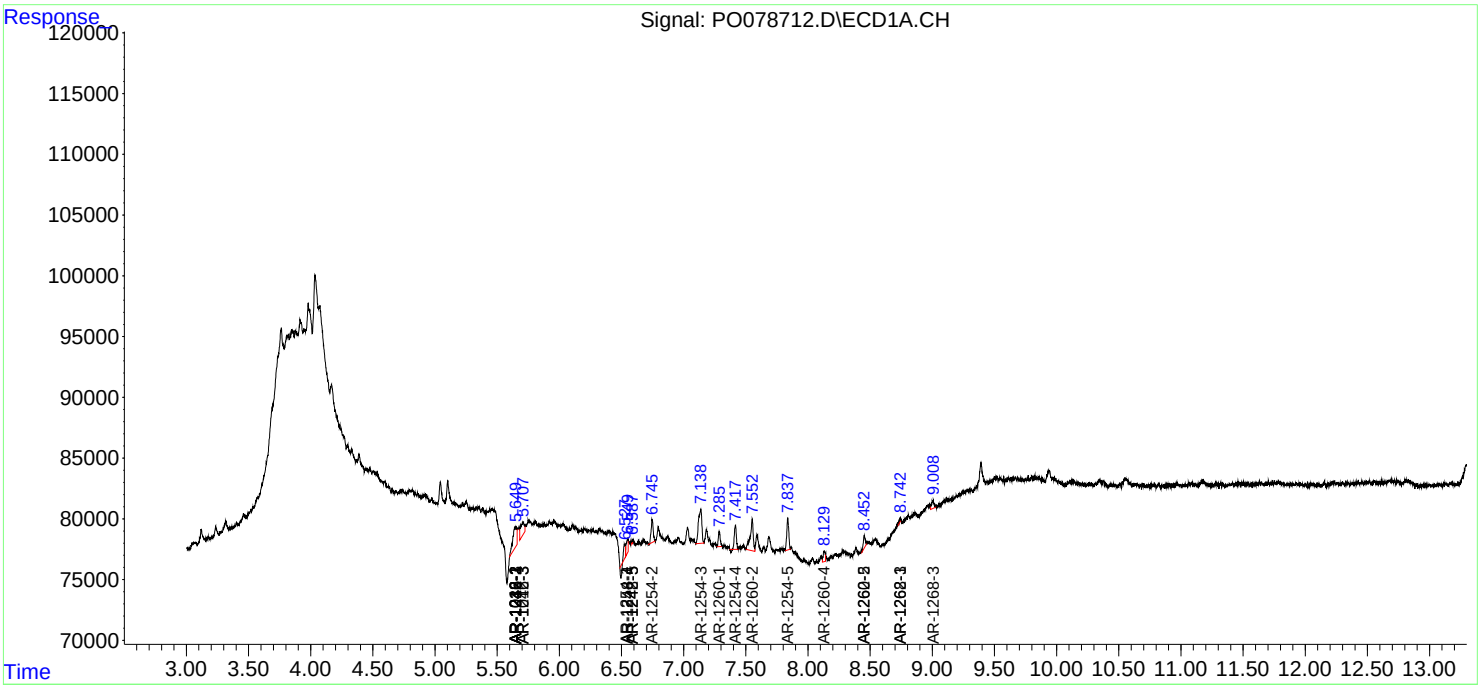
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

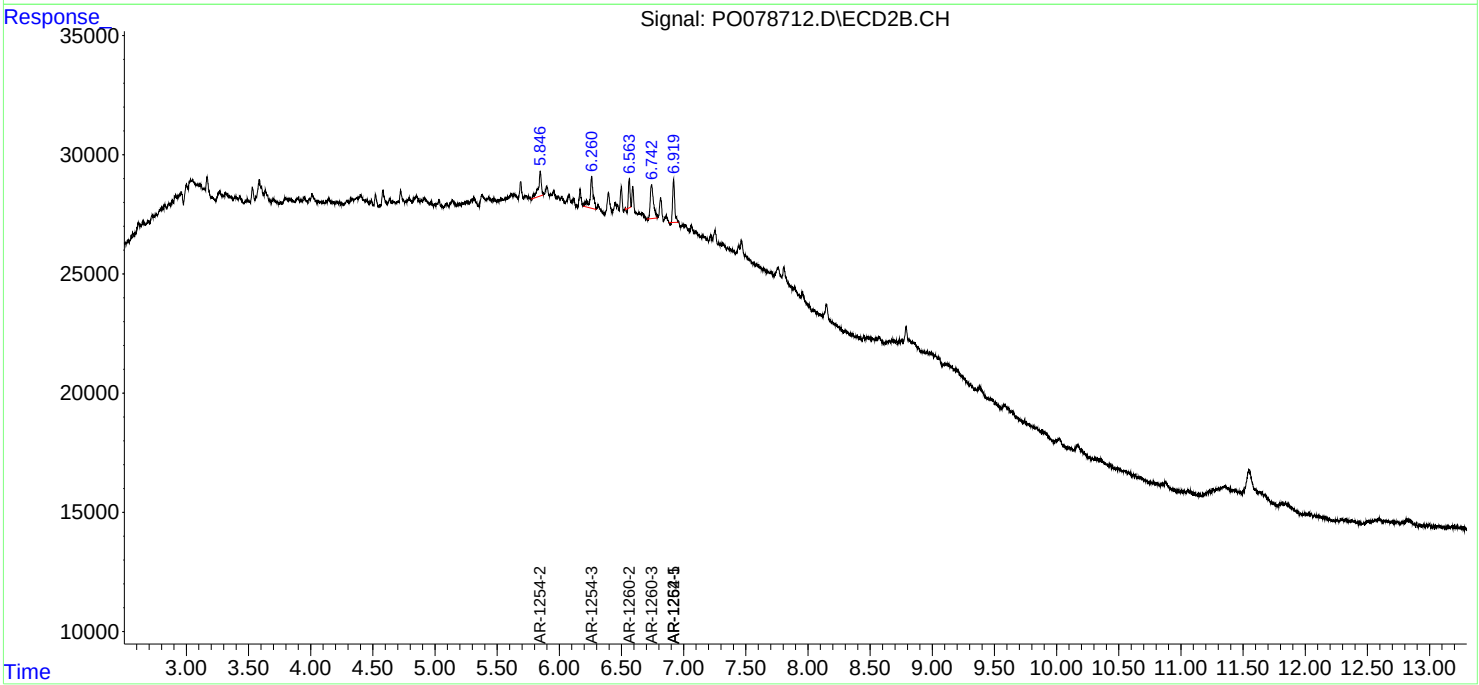
Quantitation Report (Not Reviewed)

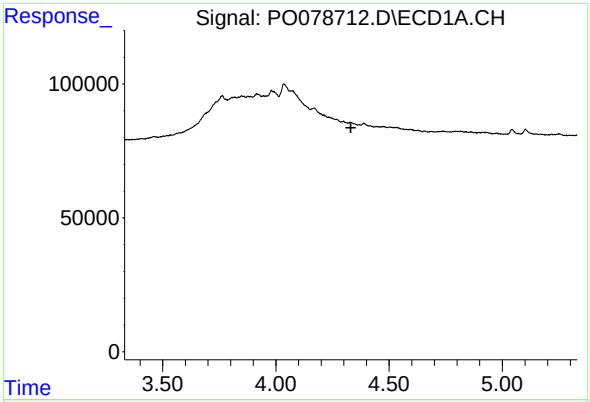
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061321\
Data File : PO078712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2021 9:34
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 05:35:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 2021
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

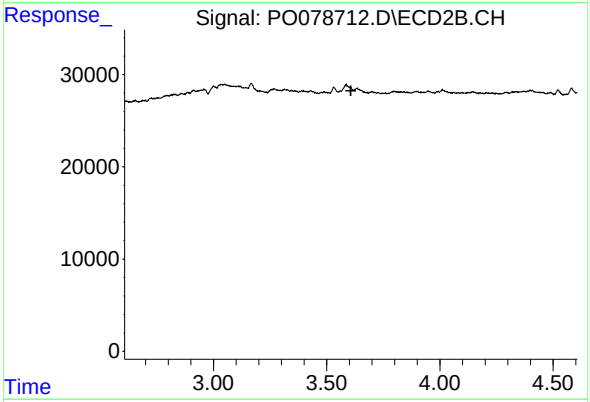






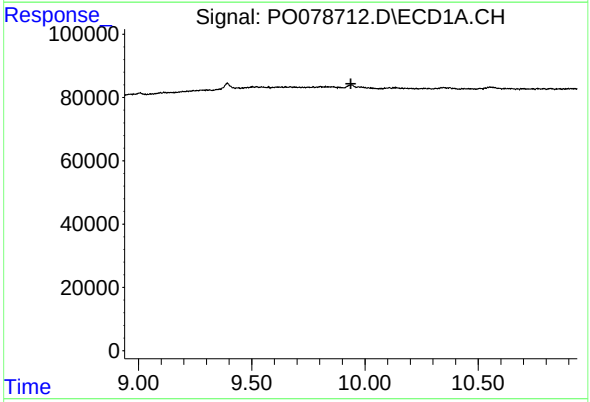
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.331 min
Response: 0
Conc: N.D.



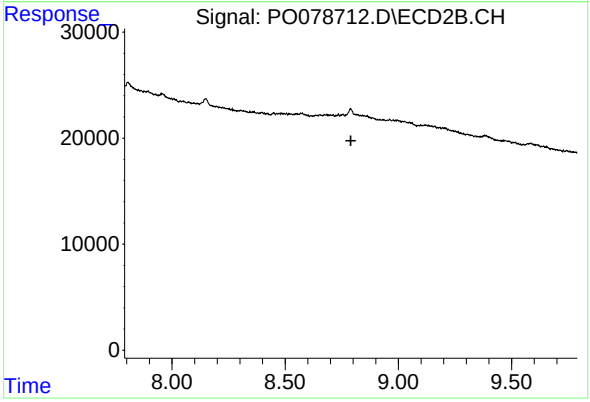
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.607 min
Response: 0
Conc: N.D.



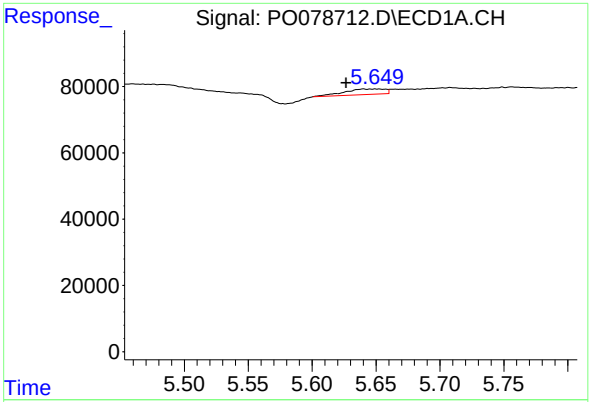
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.003 min
Response: -2914
Conc: N.D.



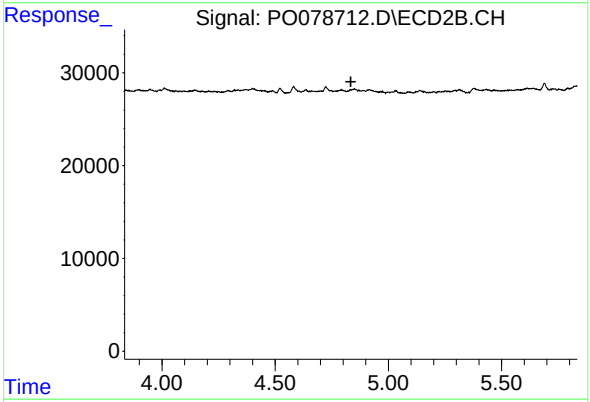
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.790 min
Response: 0
Conc: N.D.



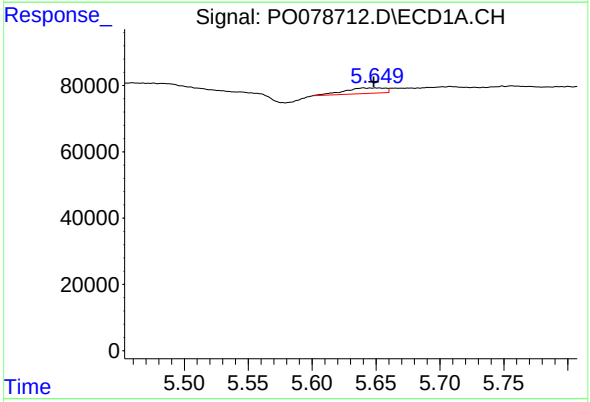
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.014 min
Response: 37183
Conc: 14.56 ng/ml



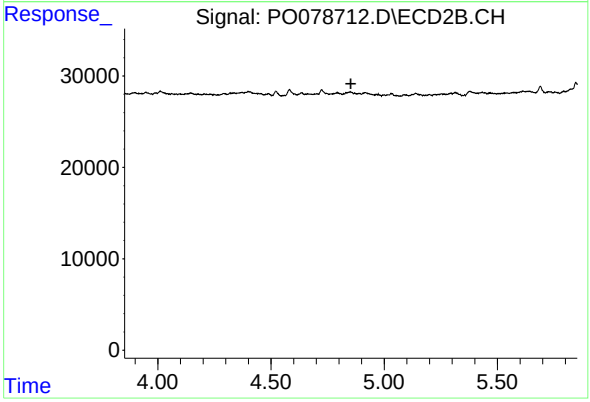
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



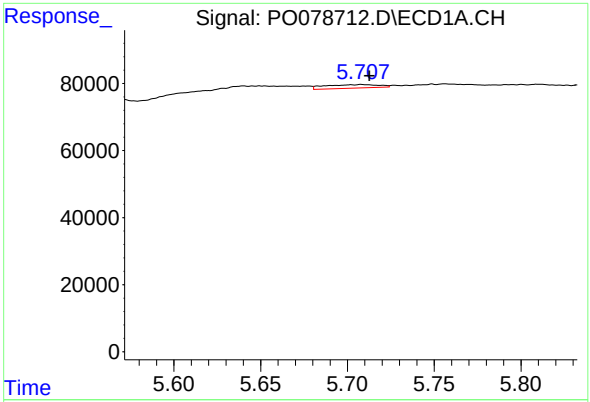
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: -0.008 min
Response: 37183
Conc: 9.54 ng/ml



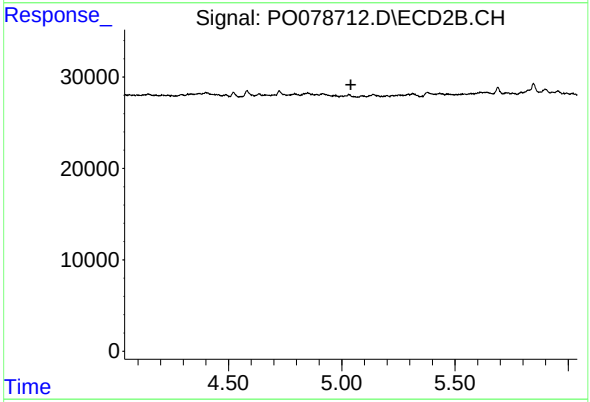
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



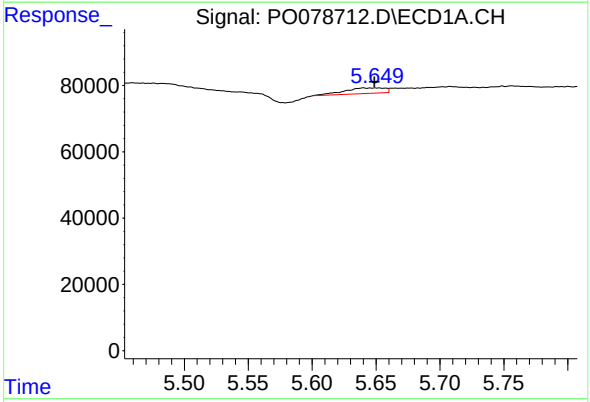
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.005 min
Response: 22760
Conc: 9.66 ng/ml



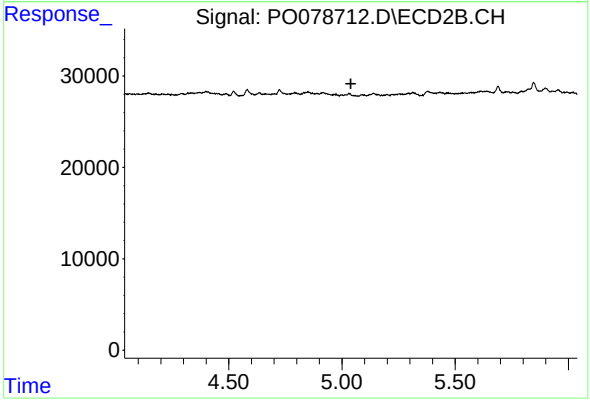
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



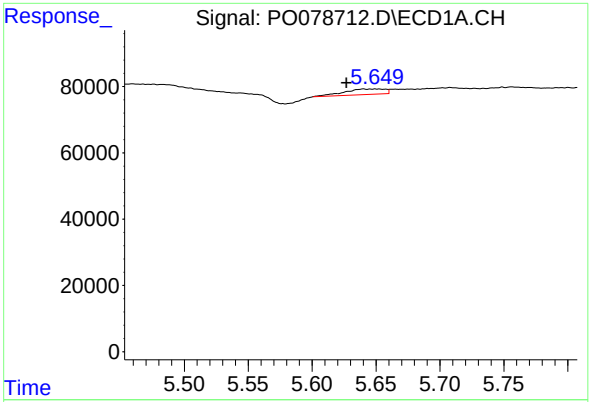
#13 AR-1232-3

R.T.: 5.640 min
Delta R.T.: -0.009 min
Response: 37183
Conc: 23.31 ng/ml



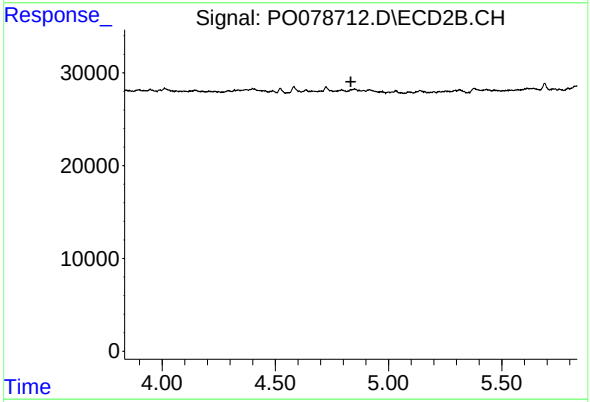
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



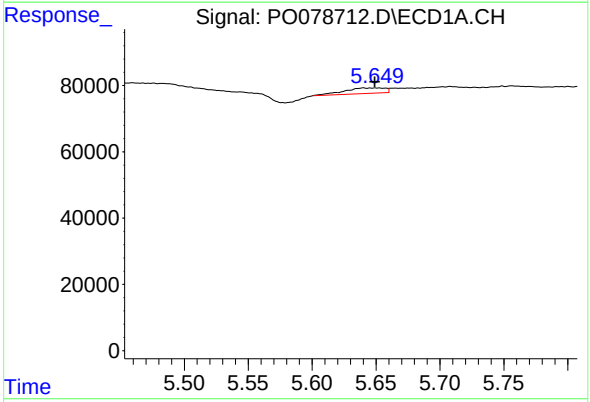
#16 AR-1242-1

R.T.: 5.640 min
Delta R.T.: 0.014 min
Response: 37183
Conc: 18.88 ng/ml



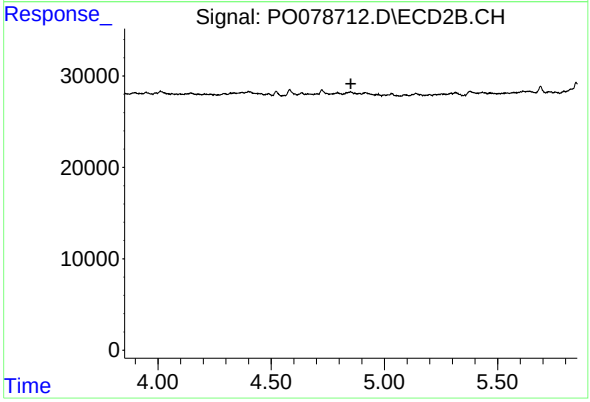
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



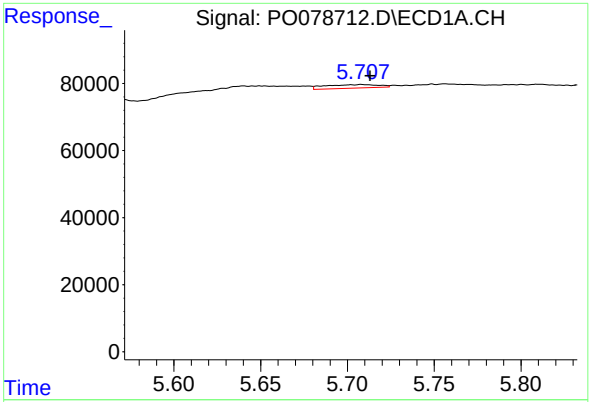
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: -0.009 min
Response: 37183
Conc: 12.32 ng/ml



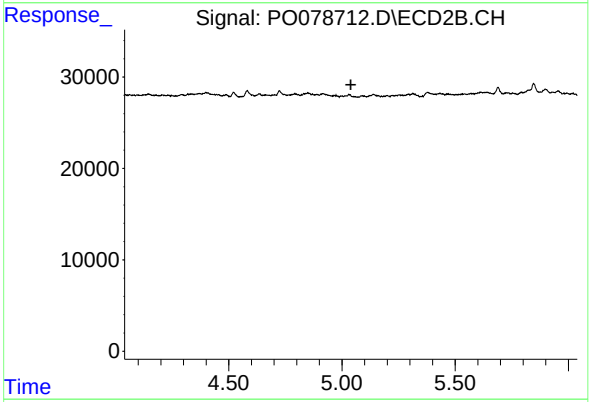
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



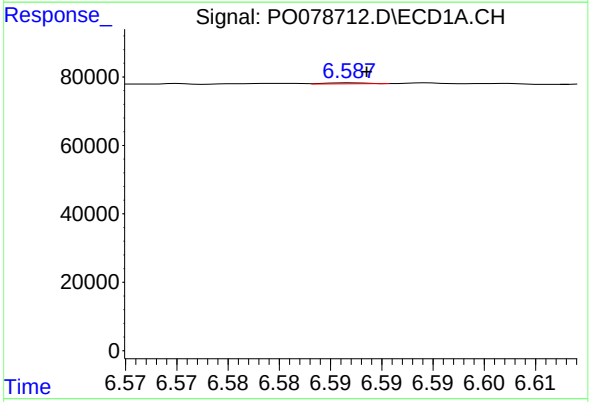
#18 AR-1242-3

R.T.: 5.708 min
Delta R.T.: -0.005 min
Response: 22760
Conc: 12.47 ng/ml



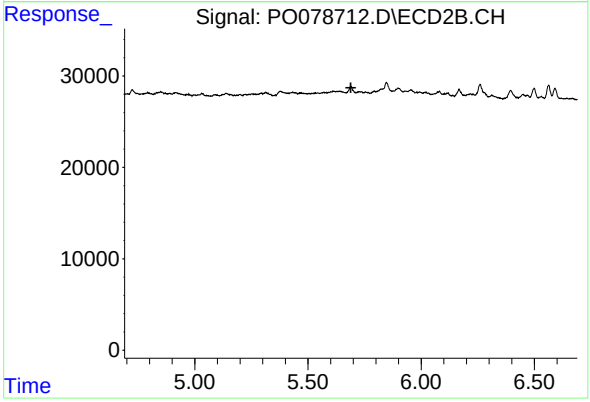
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



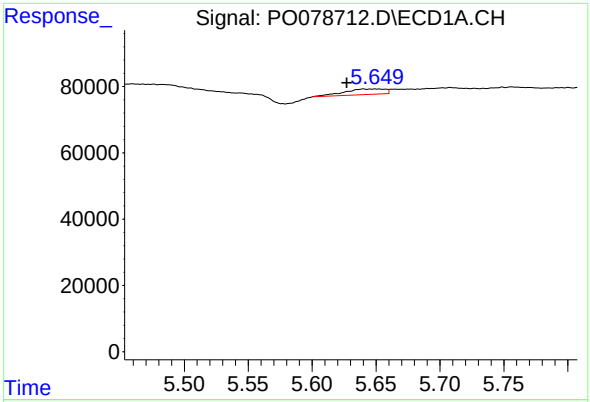
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 834
Conc: 0.55 ng/ml



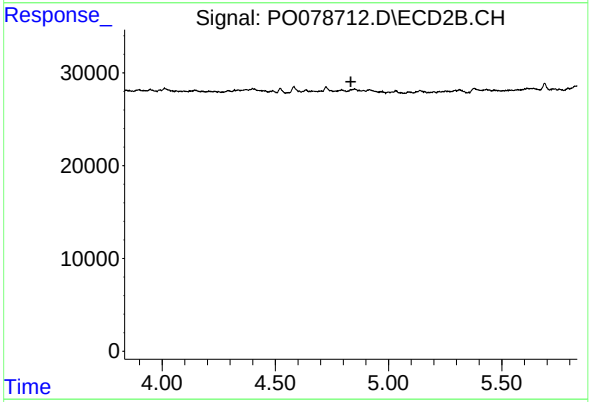
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



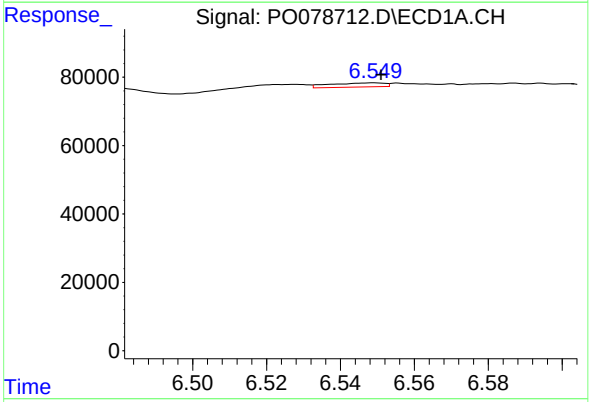
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: 0.013 min
Response: 37183
Conc: 24.21 ng/ml



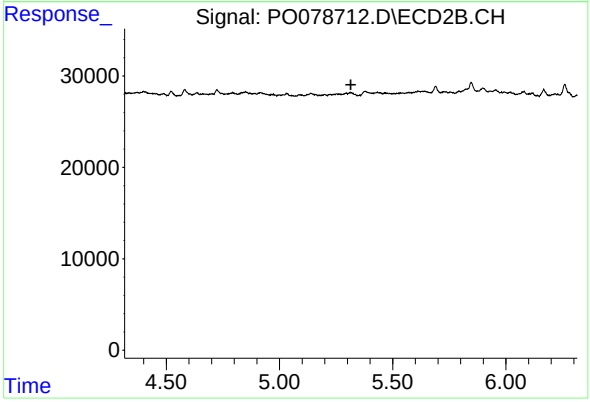
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



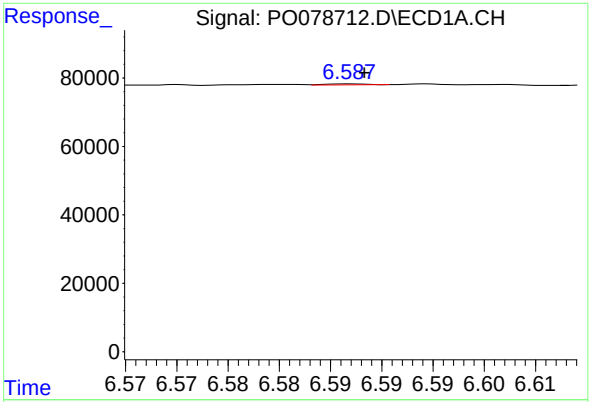
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 12295
Conc: 4.70 ng/ml



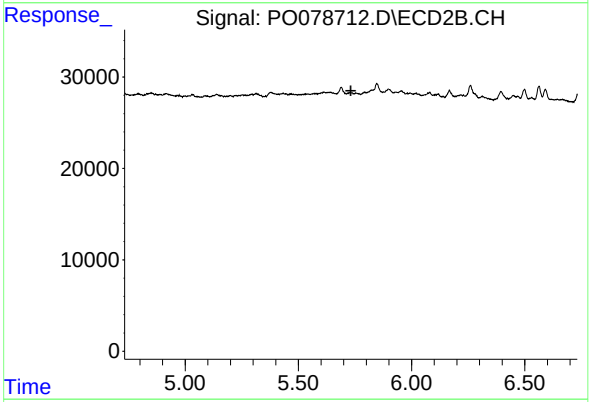
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



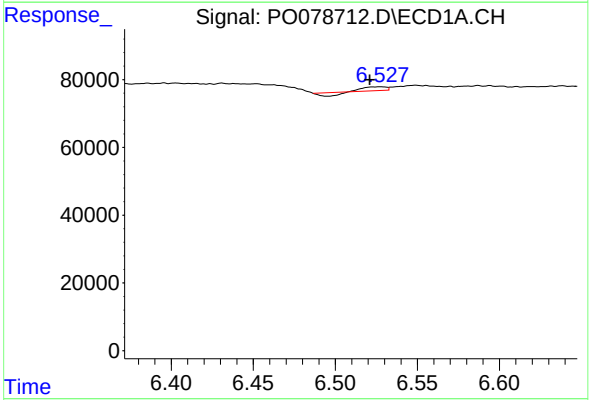
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 834
Conc: 0.33 ng/ml



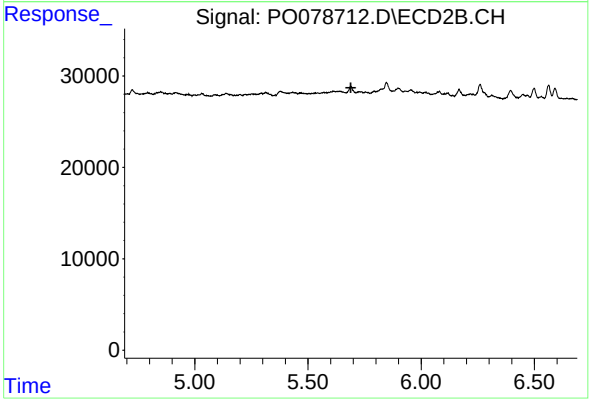
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



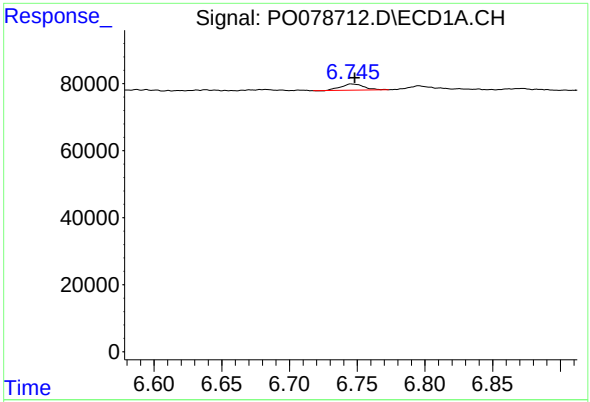
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.007 min
Response: 4981
Conc: 1.82 ng/ml



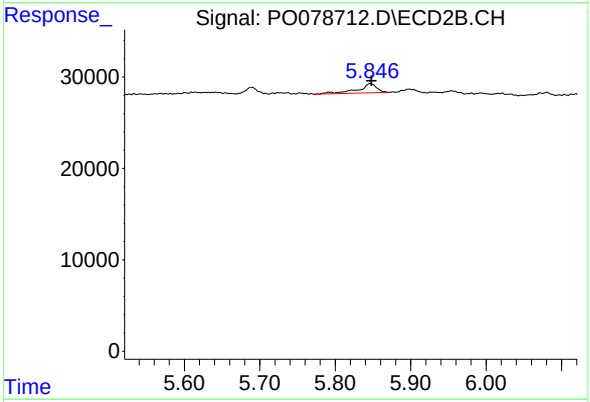
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



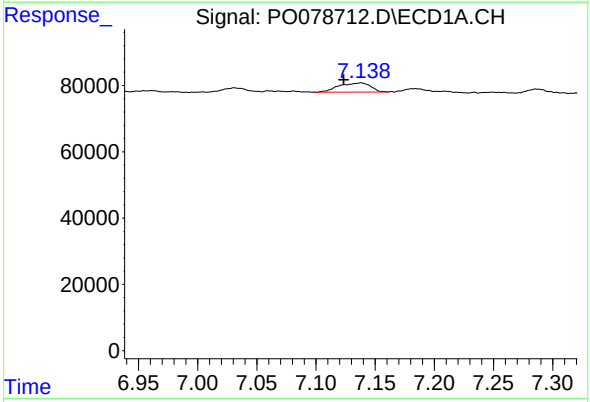
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 22255
Conc: 5.26 ng/ml



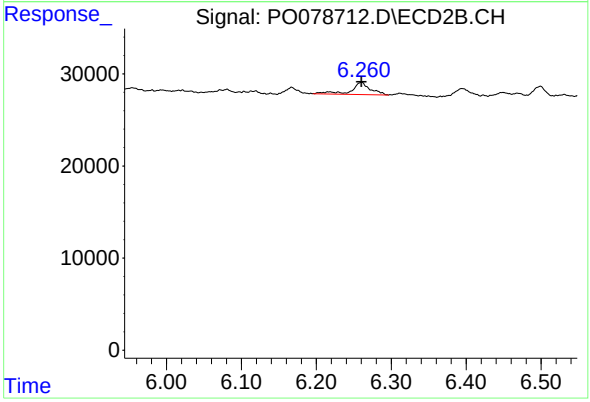
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 17477
Conc: 10.79 ng/ml



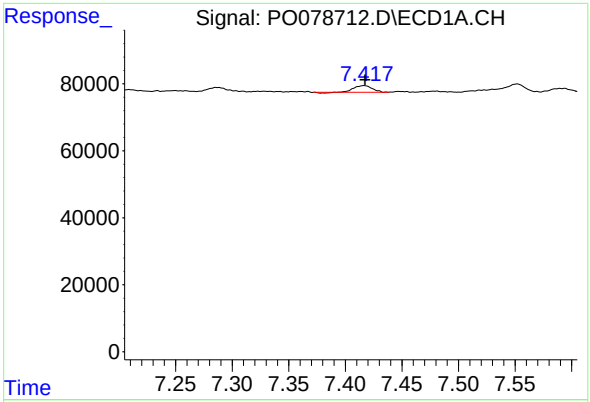
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: 0.015 min
Response: 52137
Conc: 11.98 ng/ml



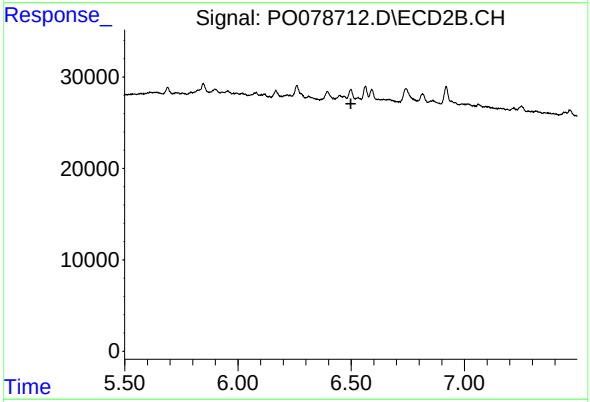
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 23514
Conc: 9.67 ng/ml



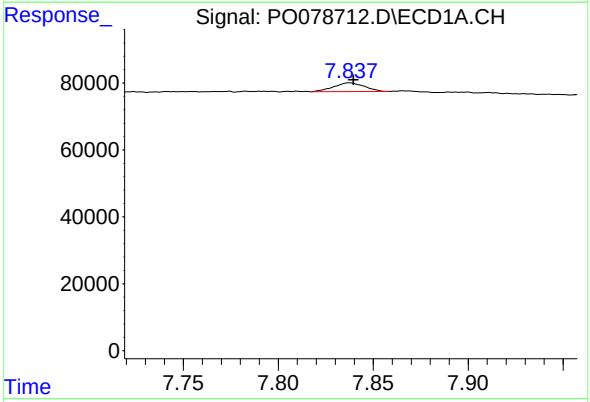
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 21440
Conc: 6.96 ng/ml



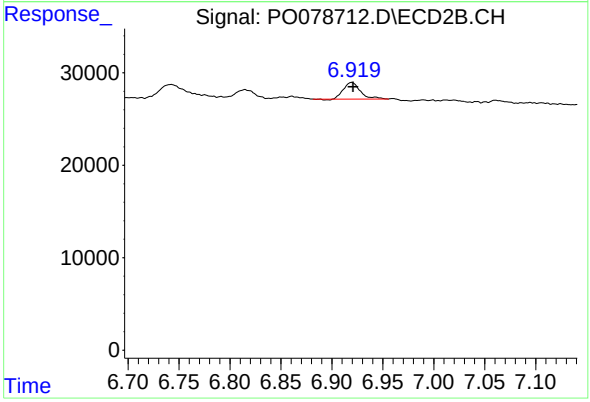
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



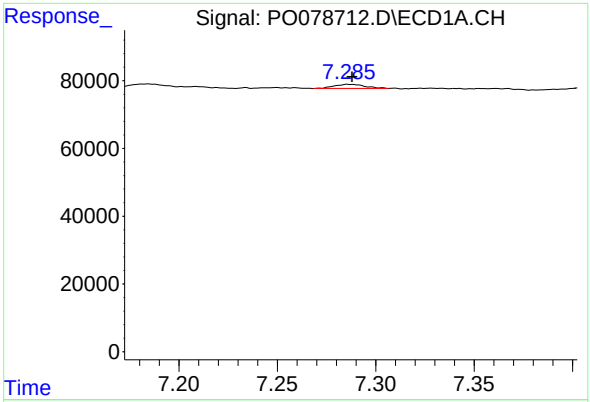
#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 29398
Conc: 8.53 ng/ml



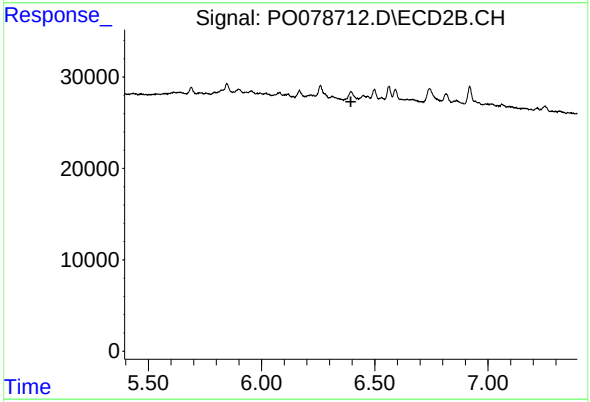
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 20598
Conc: 8.97 ng/ml



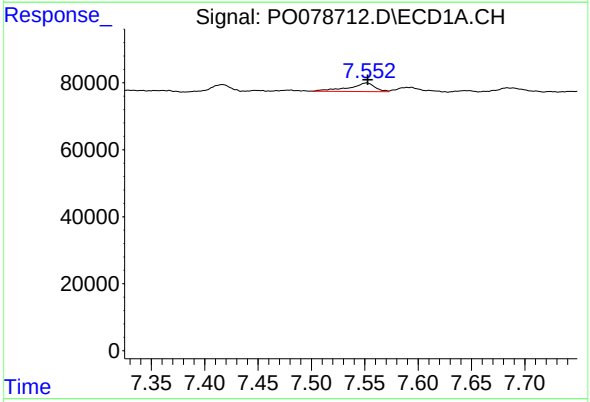
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 13231
Conc: 4.21 ng/ml



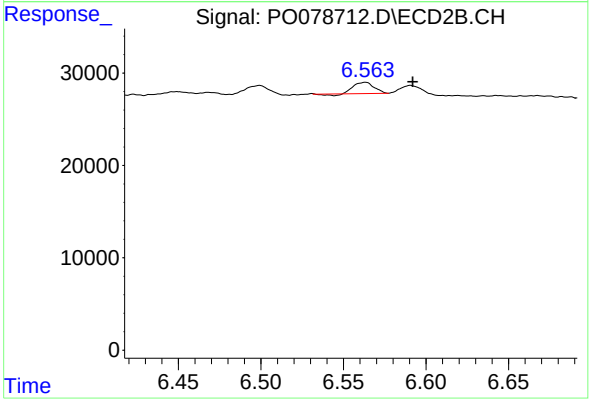
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



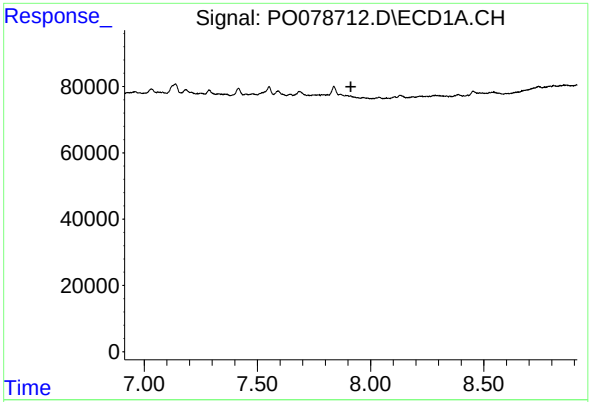
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 43884
Conc: 11.87 ng/ml



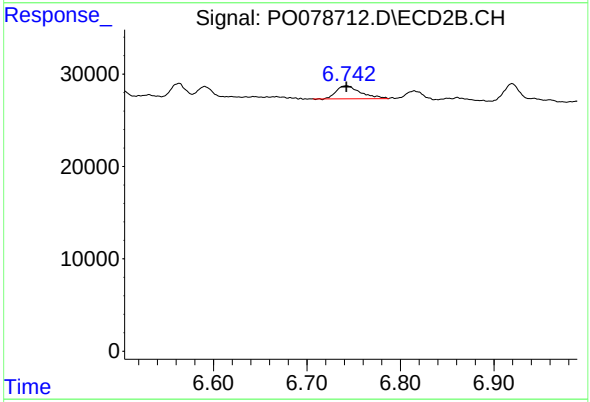
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.029 min
Response: 9987
Conc: 4.96 ng/ml



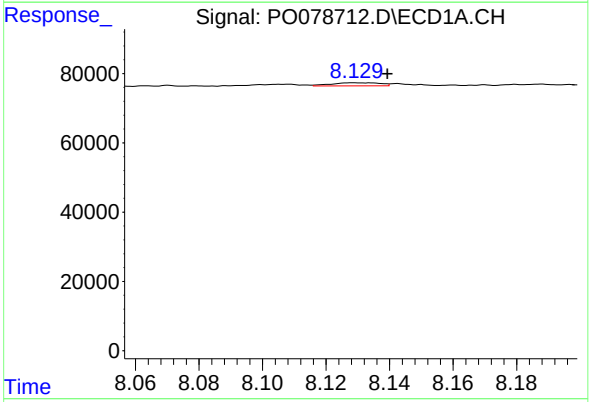
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.



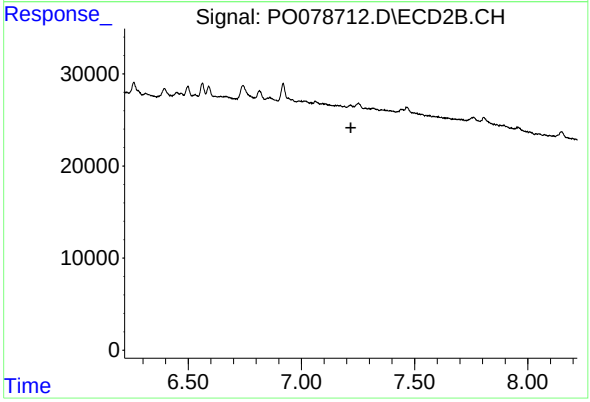
#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 25636
Conc: 13.14 ng/ml



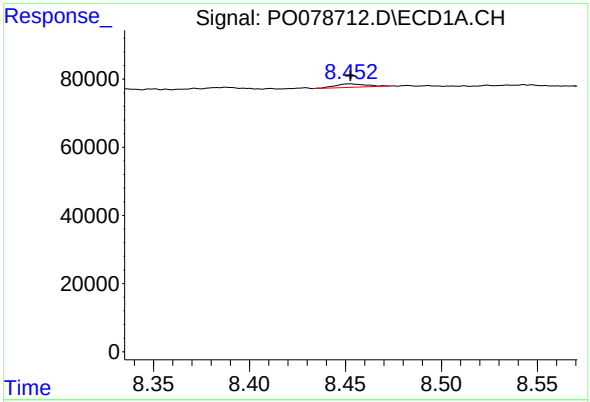
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.011 min
Response: 9423
Conc: 2.98 ng/ml



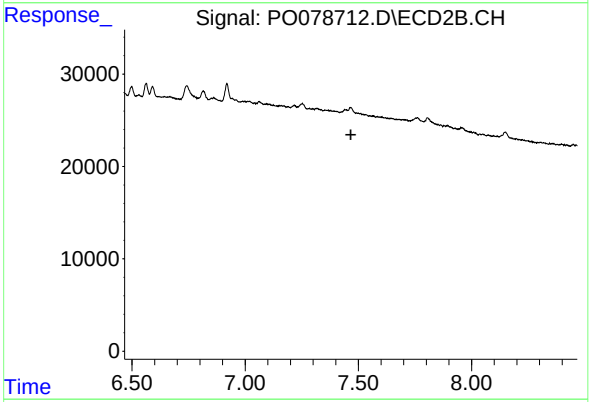
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



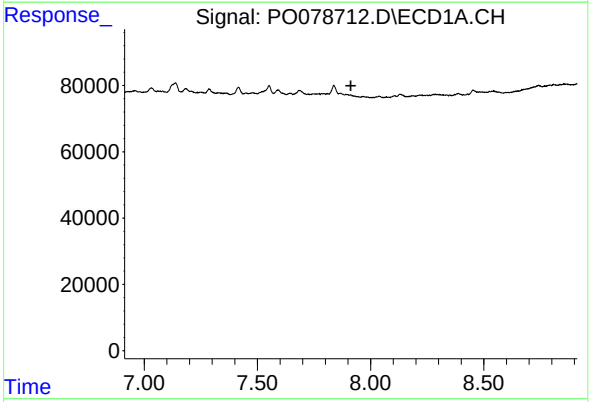
#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 11451
Conc: 1.88 ng/ml



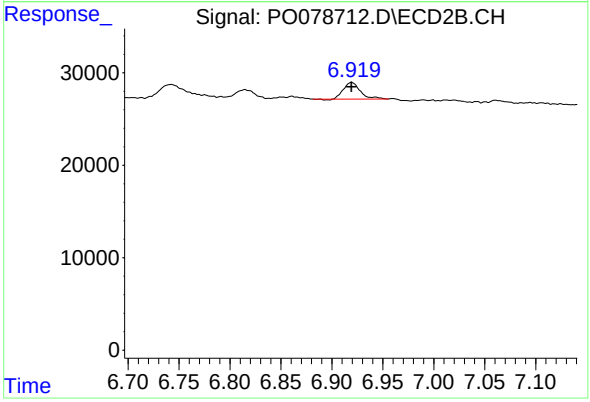
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



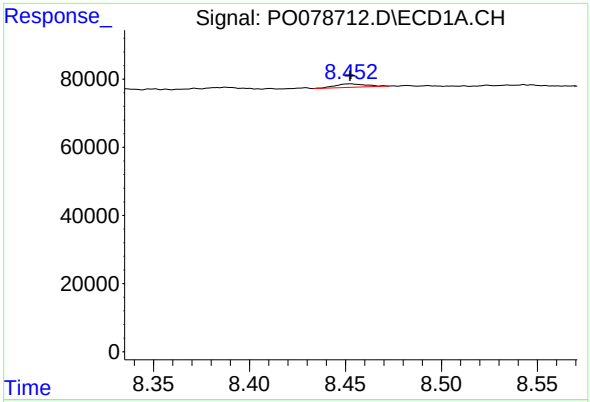
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.



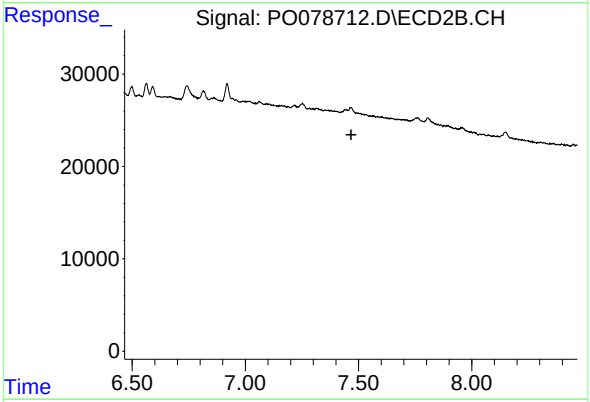
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 20598
Conc: 17.31 ng/ml



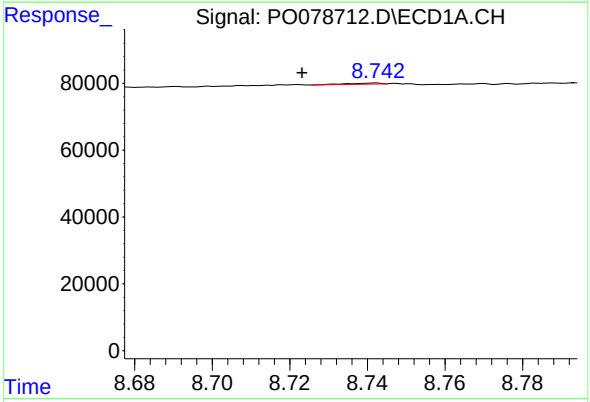
#37 AR-1262-2

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 11451
Conc: 1.66 ng/ml



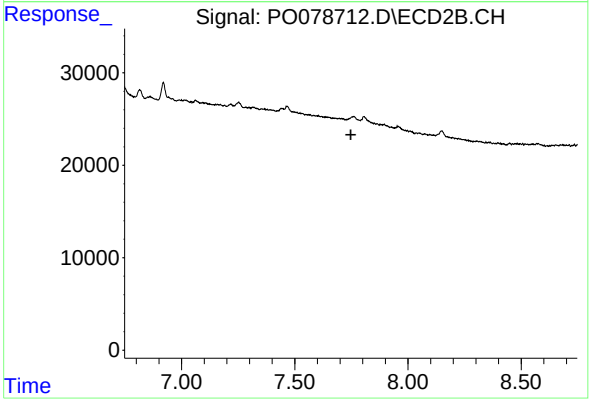
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



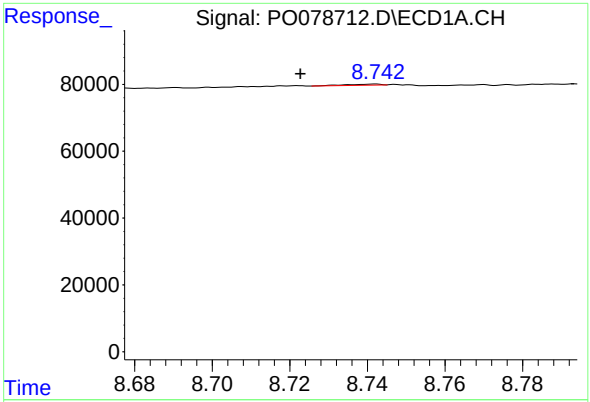
#38 AR-1262-3

R.T.: 8.742 min
Delta R.T.: 0.019 min
Response: 1997
Conc: 0.42 ng/ml



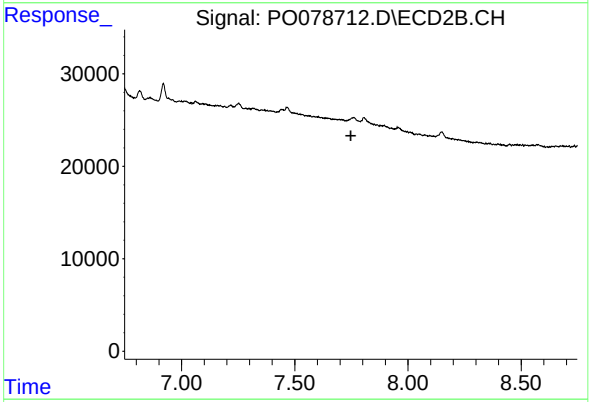
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



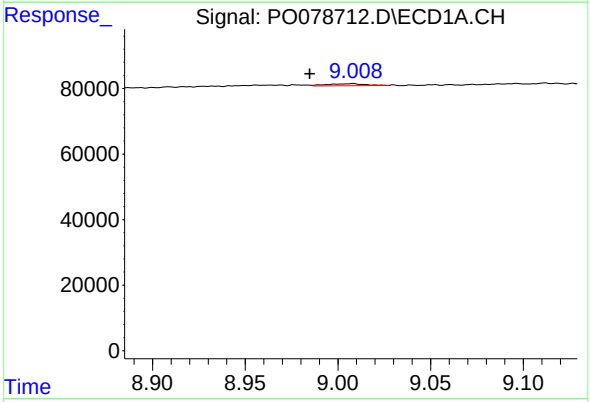
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.019 min
Response: 1997
Conc: 0.25 ng/ml



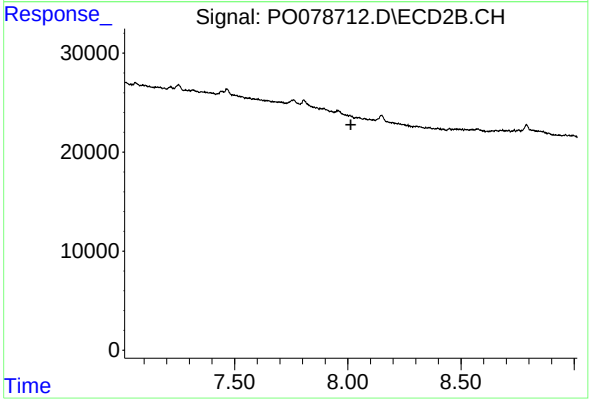
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.008 min
Delta R.T.: 0.024 min
Response: 8956
Conc: 1.45 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.