

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 12:43
 Operator : DD\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 18:04:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 18:03:51 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

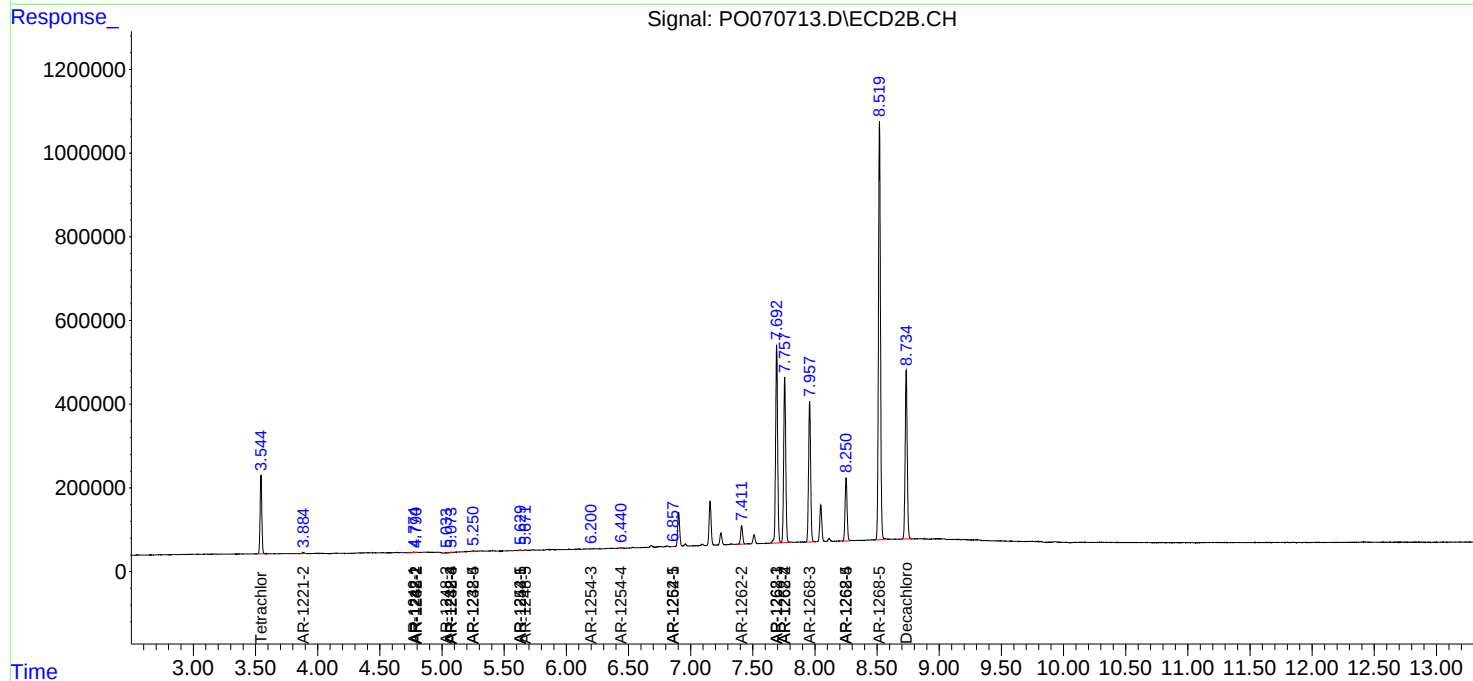
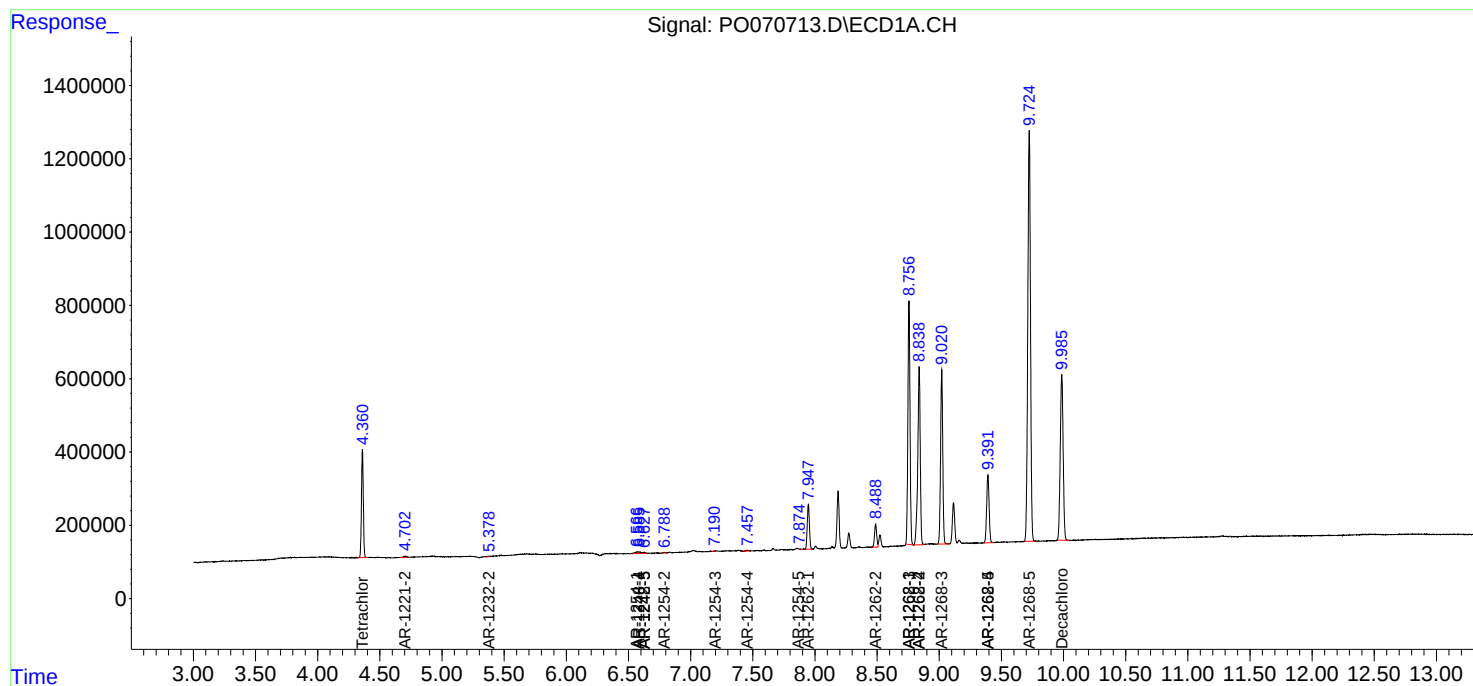
System Monitoring Compounds							
1)	SA Tetrachlo...	4.360	3.544	3069269	1811248	50.000	50.000
2)	SA Decachlor...	9.986	8.735	7307733	4675550	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.703	3.885	48602	24009	89.745	63.211 #
12)	L3 AR-1232-2	5.378	4.791	18181	8908	22.012	9.002 #
14)	L3 AR-1232-4	0.000	5.074	0	23230	N.D.	54.612 #
15)	L3 AR-1232-5	0.000	5.251	0	11955	N.D.	24.210 #
16)	L4 AR-1242-1	0.000	4.773	0	5198	N.D.	3.859 #
17)	L4 AR-1242-2	0.000	4.791	0	8908	N.D.	4.690 #
19)	L4 AR-1242-4	0.000	5.074	0	23230	N.D.	25.921 #
20)	L4 AR-1242-5	6.627	5.629	41571	18214	19.868	13.461 #
21)	L5 AR-1248-1	0.000	4.791	0	8908	N.D.	8.282 #
22)	L5 AR-1248-2	0.000	5.034	0	12101	N.D.	8.949 #
23)	L5 AR-1248-3	0.000	5.074	0	23230	N.D.	18.286 #
24)	L5 AR-1248-4	6.586	5.251	60419	11955	17.219	7.275 #
25)	L5 AR-1248-5	6.627	5.672	41571	13975	12.741	8.015 #
26)	L6 AR-1254-1	6.566	5.629	52135	18214	15.597	6.572 #
27)	L6 AR-1254-2	6.788	0.000	18342	0	3.485	N.D. #
28)	L6 AR-1254-3	7.190f	6.200	3008	5831	0.553	1.459 #
29)	L6 AR-1254-4	7.457	6.440	20101	13881	4.084	4.627
30)	L6 AR-1254-5	7.874	6.858	9393	6107	1.776	1.545
36)	L8 AR-1262-1	7.947	6.858	1475244	6107	192.829	2.925 #
37)	L8 AR-1262-2	8.489	7.411	754130	496201	58.089	57.946
38)	L8 AR-1262-3	8.757	7.692	7816841	5343208	1392.253	1506.529
39)	L8 AR-1262-4	8.839	7.757	6675938	4524440	2056.456	743.457 #
40)	L8 AR-1262-5	9.392	8.251	2536125	1716265	621.216	572.128
41)	L9 AR-1268-1	8.757	7.692	7816841	5343208	500.000	500.000
42)	L9 AR-1268-2	8.839	7.757	6675938	4524440	500.000	500.000
43)	L9 AR-1268-3	9.020	7.958	5754831	3864676	500.000	500.000
44)	L9 AR-1268-4	9.392	8.251	2536125	1716265	500.000	500.000
45)	L9 AR-1268-5	9.724	8.519	16904639	11321145	500.000	500.000

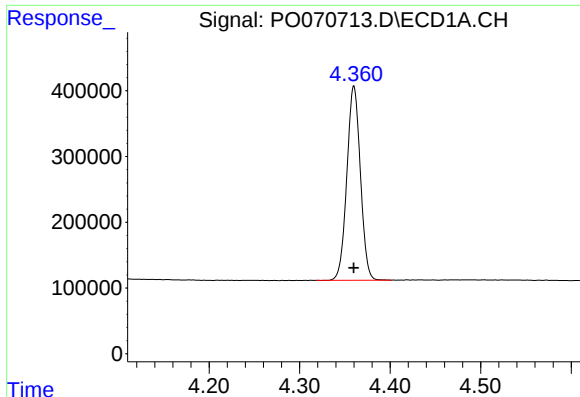
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
Data File : P0070713.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 12:43
Operator : DD\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 20 18:04:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 18:03:51 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

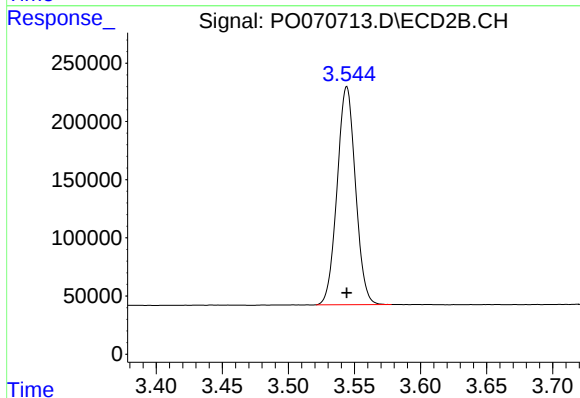
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





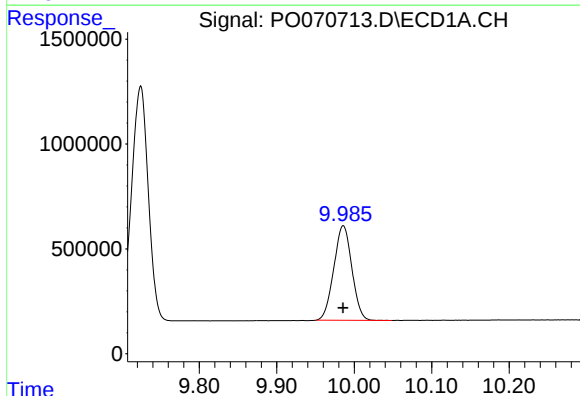
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 3069269
Conc: 50.00 ng/ml



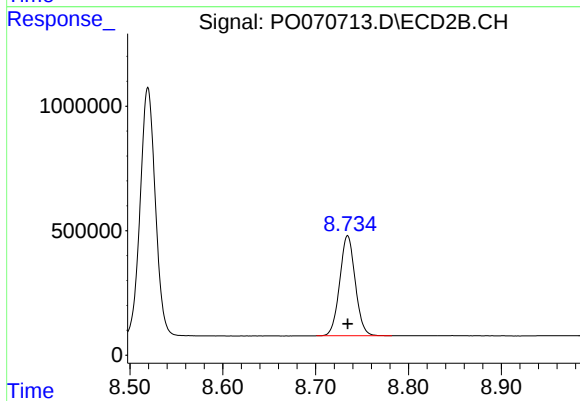
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 1811248
Conc: 50.00 ng/ml



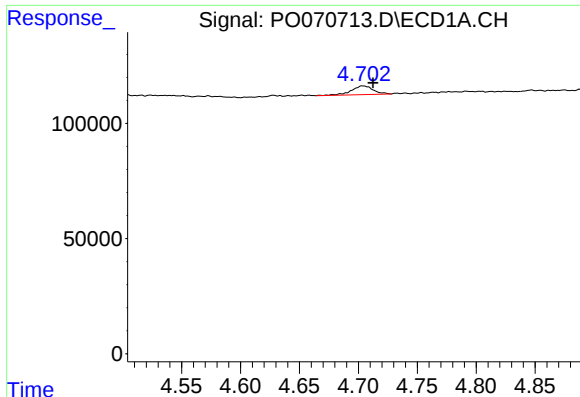
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: 0.000 min
Response: 7307733
Conc: 50.00 ng/ml



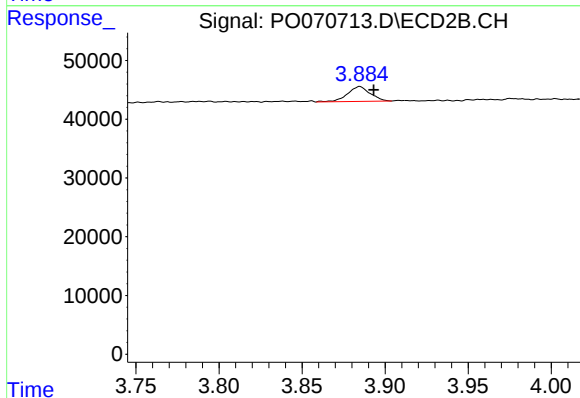
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 4675550
Conc: 50.00 ng/ml



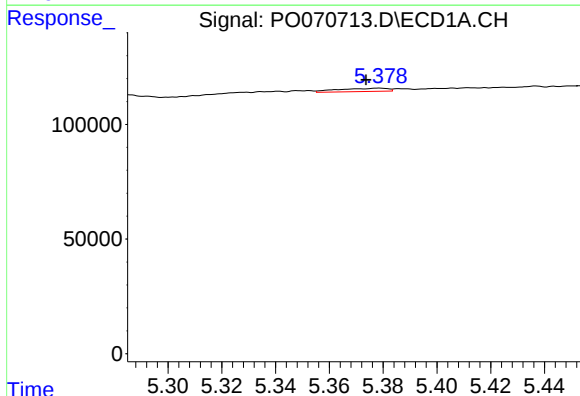
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: -0.009 min
Response: 48602
Conc: 89.74 ng/ml



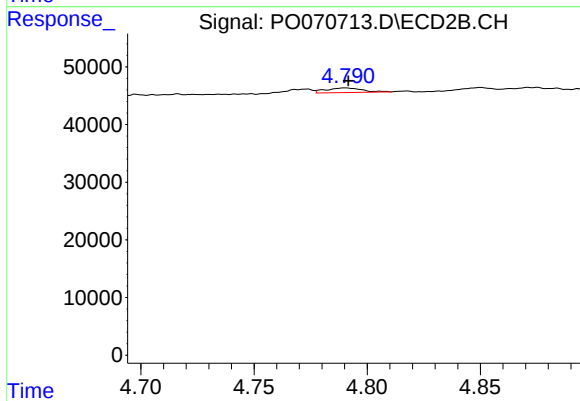
#9 AR-1221-2

R.T.: 3.885 min
Delta R.T.: -0.008 min
Response: 24009
Conc: 63.21 ng/ml



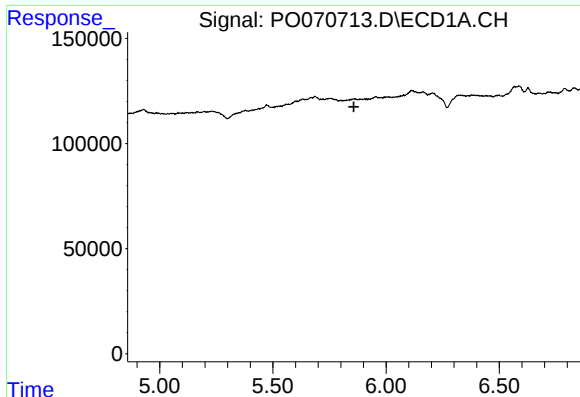
#12 AR-1232-2

R.T.: 5.378 min
Delta R.T.: 0.005 min
Response: 18181
Conc: 22.01 ng/ml



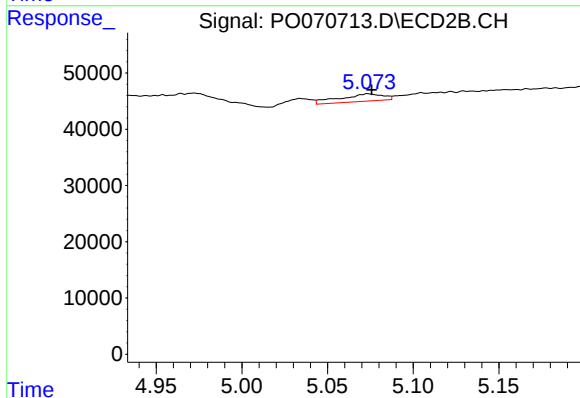
#12 AR-1232-2

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 8908
Conc: 9.00 ng/ml



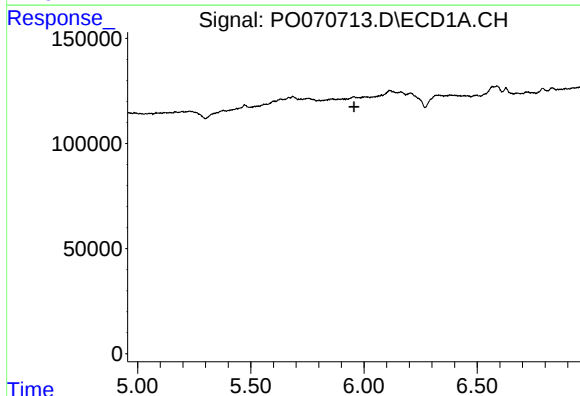
#14 AR-1232-4

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



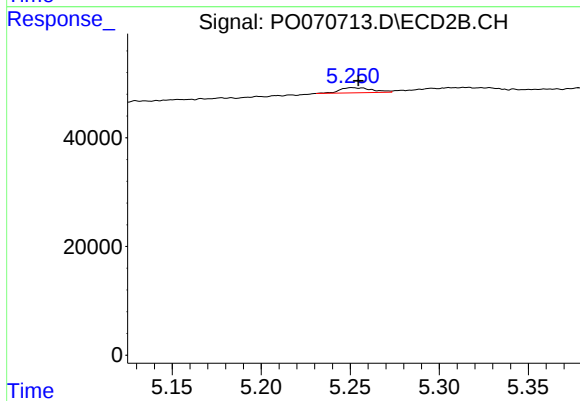
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 23230
Conc: 54.61 ng/ml



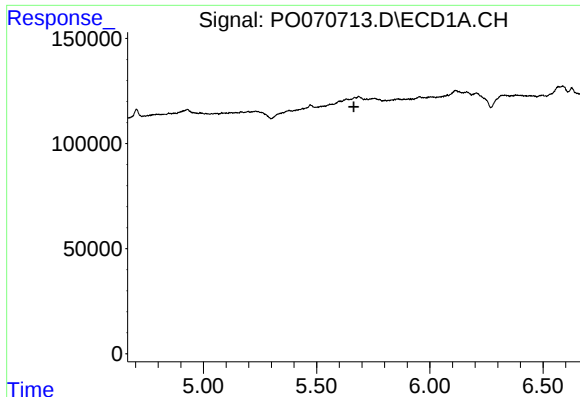
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.



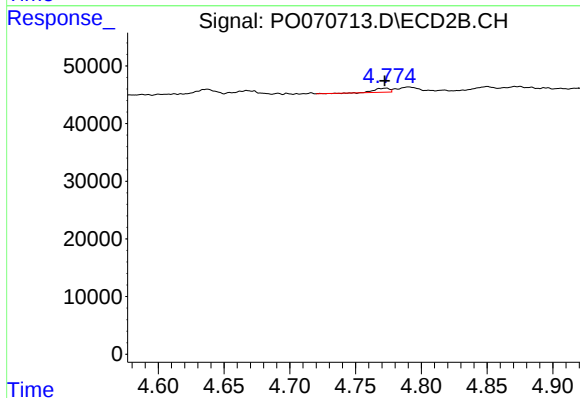
#15 AR-1232-5

R.T.: 5.251 min
Delta R.T.: -0.004 min
Response: 11955
Conc: 24.21 ng/ml



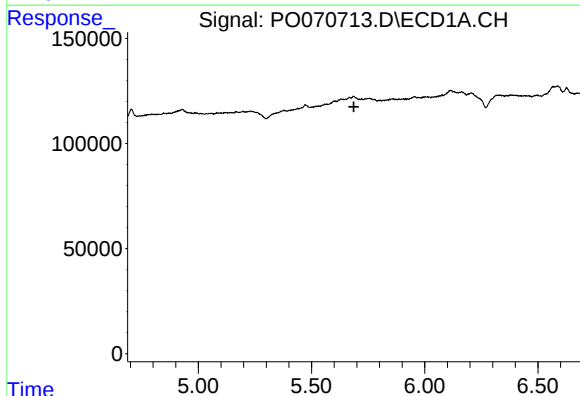
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.



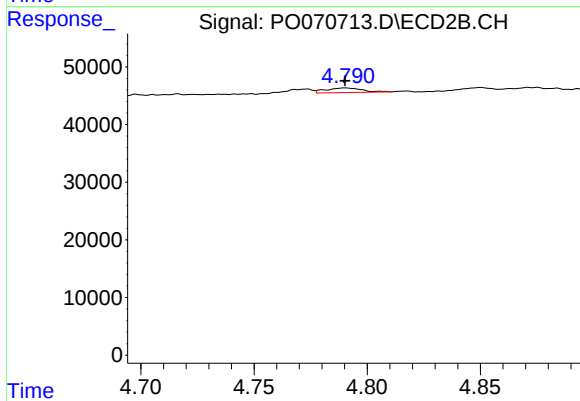
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: 0.001 min
Response: 5198
Conc: 3.86 ng/ml



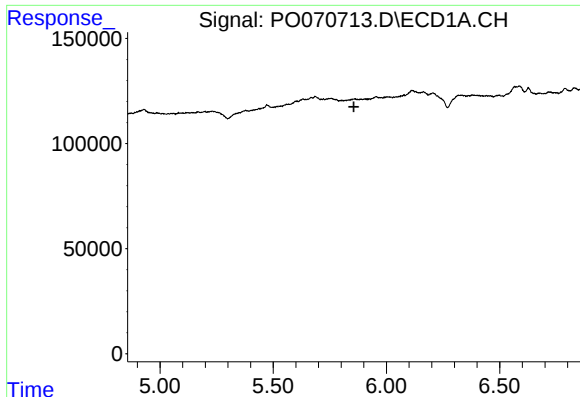
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



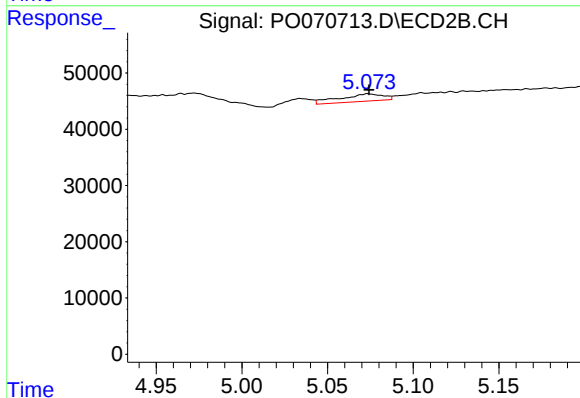
#17 AR-1242-2

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 8908
Conc: 4.69 ng/ml



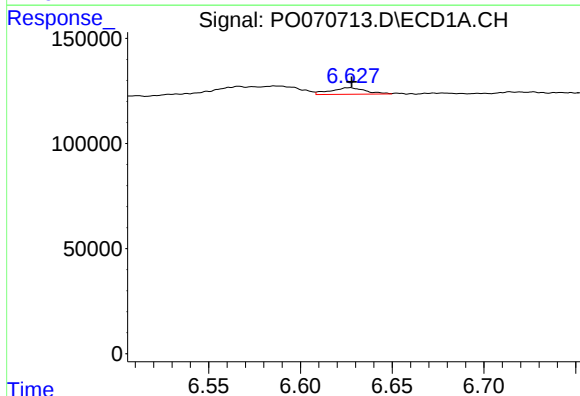
#19 AR-1242-4

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



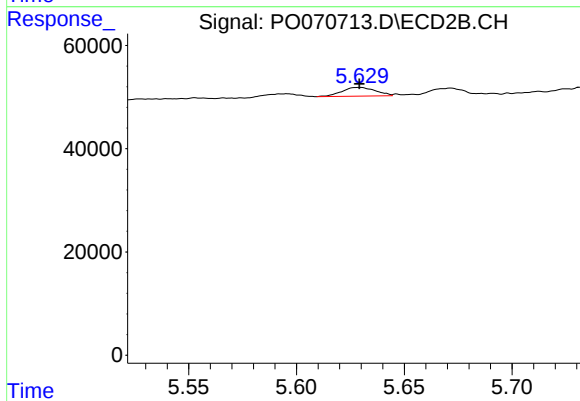
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 23230
Conc: 25.92 ng/ml



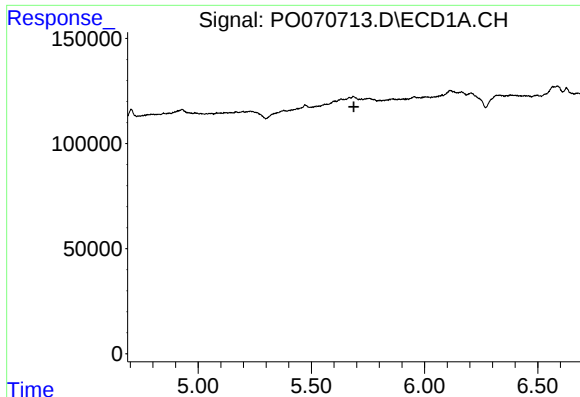
#20 AR-1242-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 41571
Conc: 19.87 ng/ml



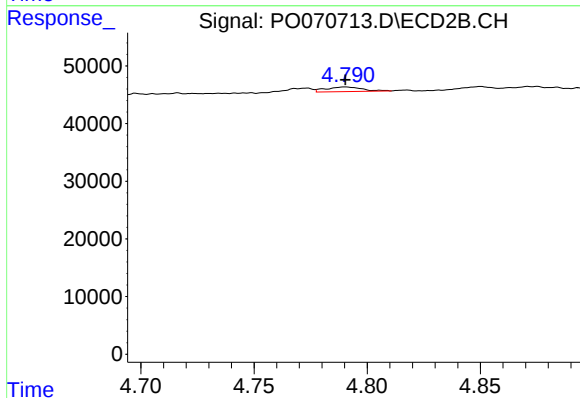
#20 AR-1242-5

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 18214
Conc: 13.46 ng/ml



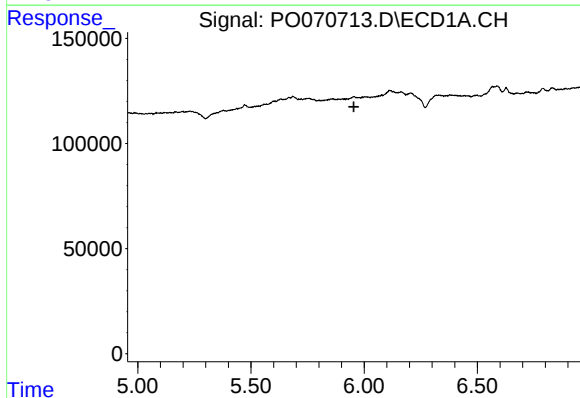
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



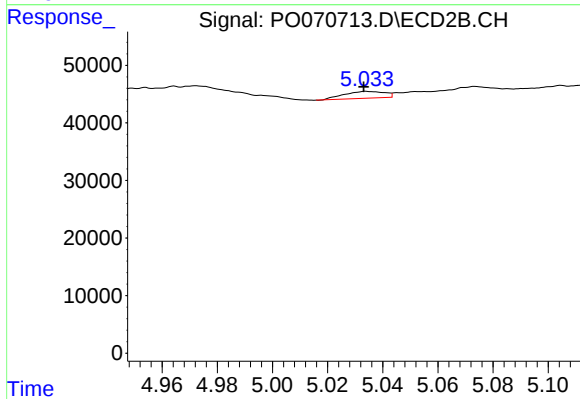
#21 AR-1248-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 8908
Conc: 8.28 ng/ml



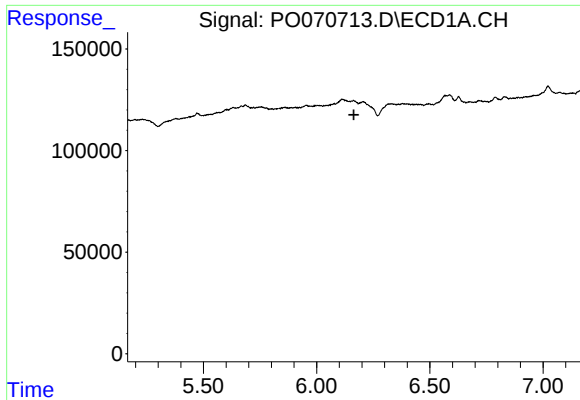
#22 AR-1248-2

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



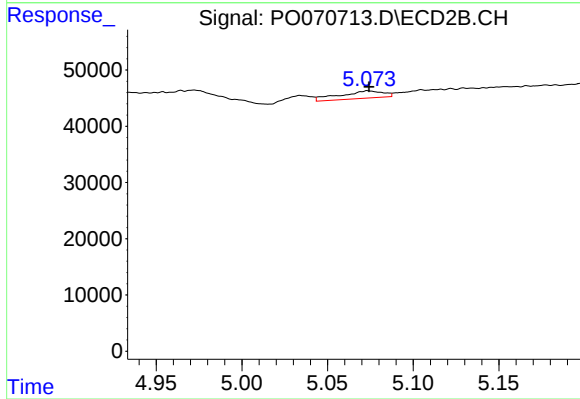
#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 12101
Conc: 8.95 ng/ml



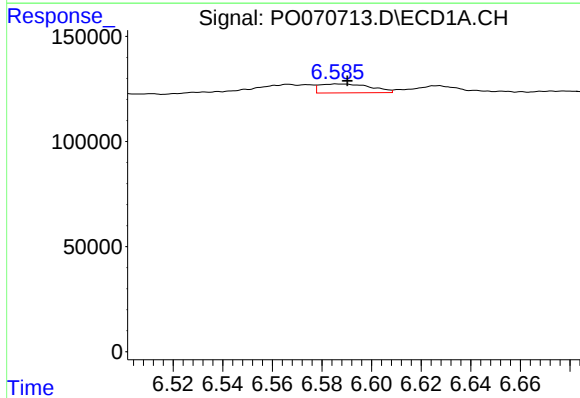
#23 AR-1248-3

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



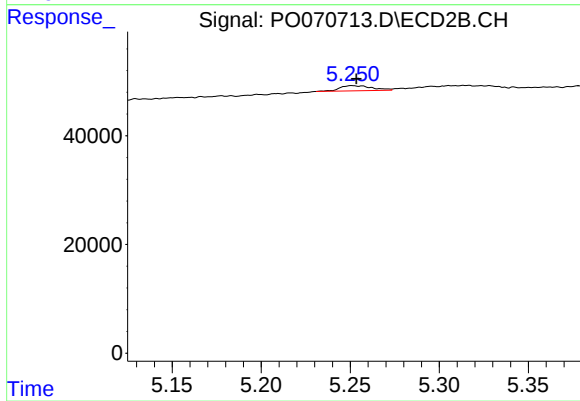
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 23230
Conc: 18.29 ng/ml



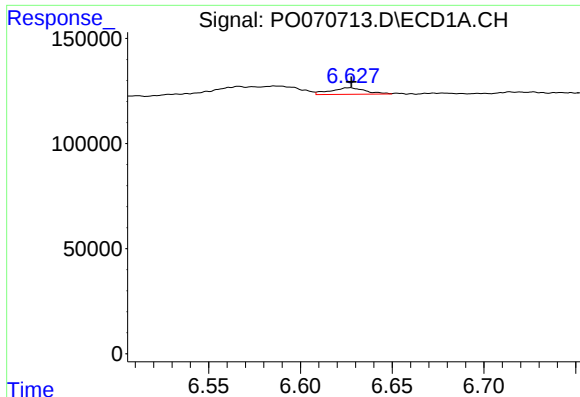
#24 AR-1248-4

R.T.: 6.586 min
Delta R.T.: -0.004 min
Response: 60419
Conc: 17.22 ng/ml



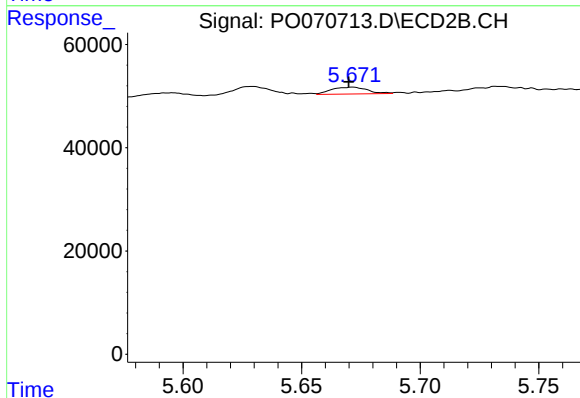
#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: -0.003 min
Response: 11955
Conc: 7.28 ng/ml



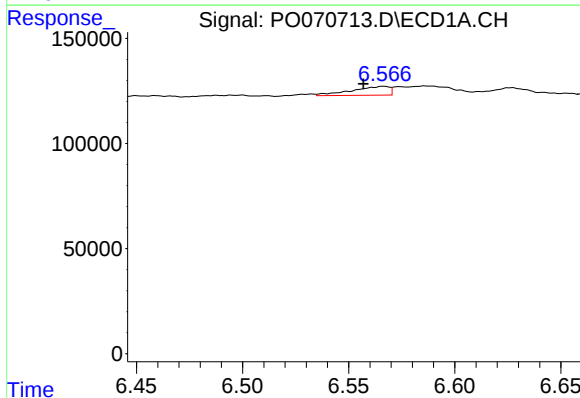
#25 AR-1248-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 41571
Conc: 12.74 ng/ml



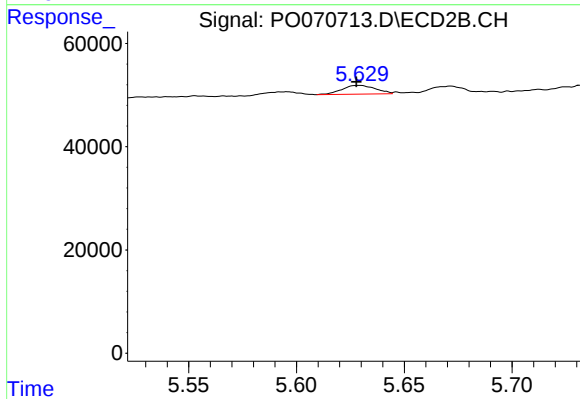
#25 AR-1248-5

R.T.: 5.672 min
Delta R.T.: 0.002 min
Response: 13975
Conc: 8.02 ng/ml



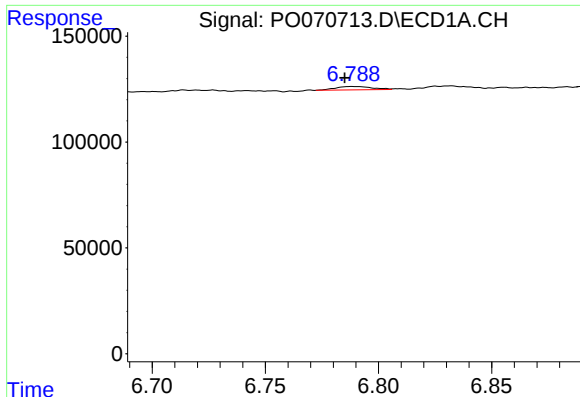
#26 AR-1254-1

R.T.: 6.566 min
Delta R.T.: 0.009 min
Response: 52135
Conc: 15.60 ng/ml



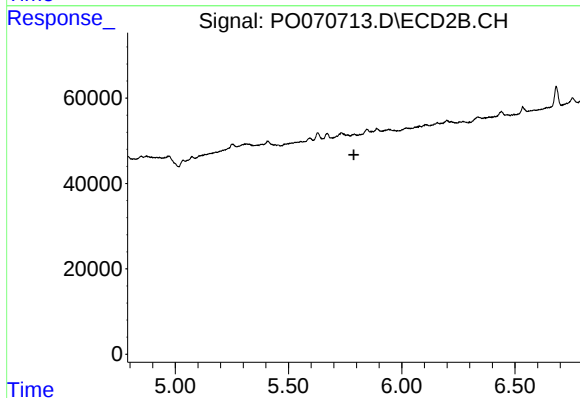
#26 AR-1254-1

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 18214
Conc: 6.57 ng/ml



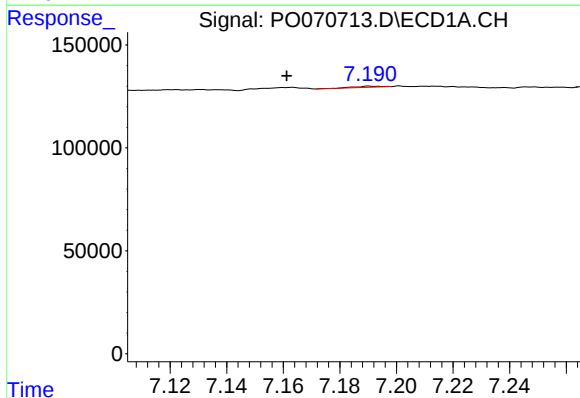
#27 AR-1254-2

R.T.: 6.788 min
Delta R.T.: 0.003 min
Response: 18342
Conc: 3.48 ng/ml



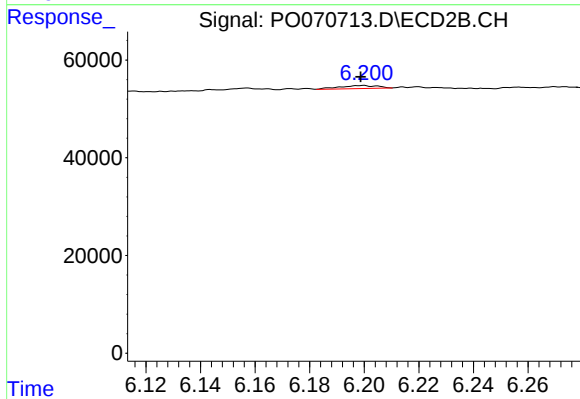
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



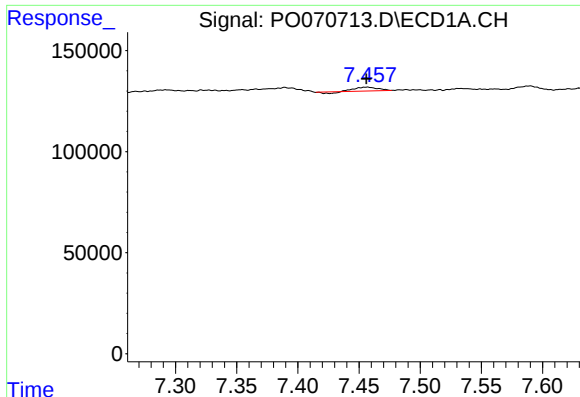
#28 AR-1254-3

R.T.: 7.190 min
Delta R.T.: 0.029 min
Response: 3008
Conc: 0.55 ng/ml



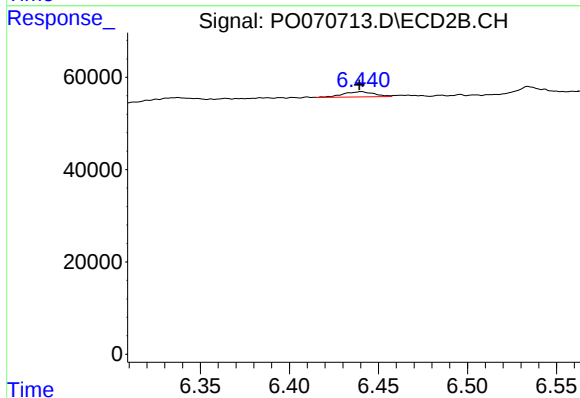
#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.001 min
Response: 5831
Conc: 1.46 ng/ml



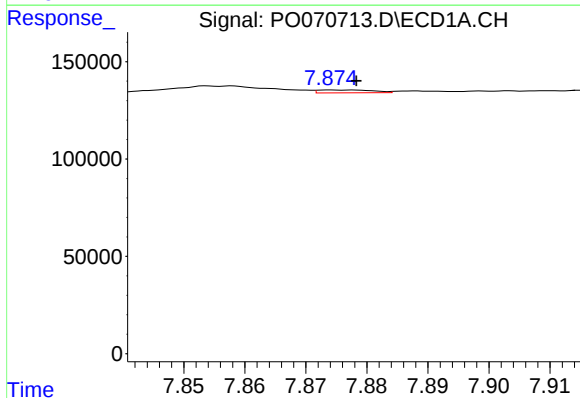
#29 AR-1254-4

R.T.: 7.457 min
Delta R.T.: 0.001 min
Response: 20101
Conc: 4.08 ng/ml



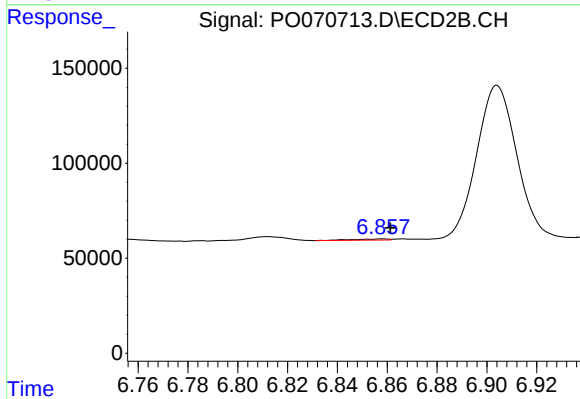
#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: 0.001 min
Response: 13881
Conc: 4.63 ng/ml



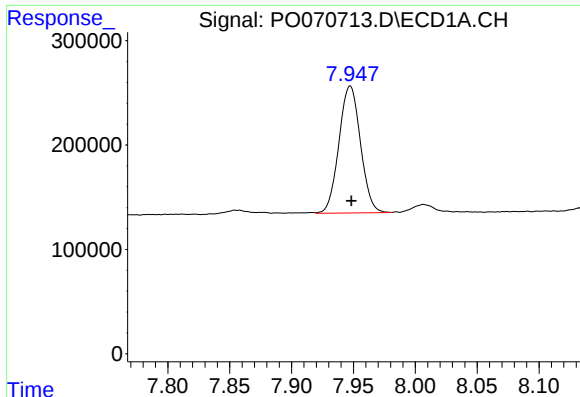
#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 9393
Conc: 1.78 ng/ml



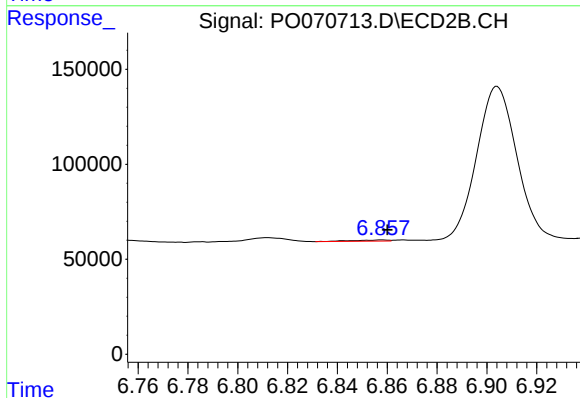
#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 6107
Conc: 1.55 ng/ml



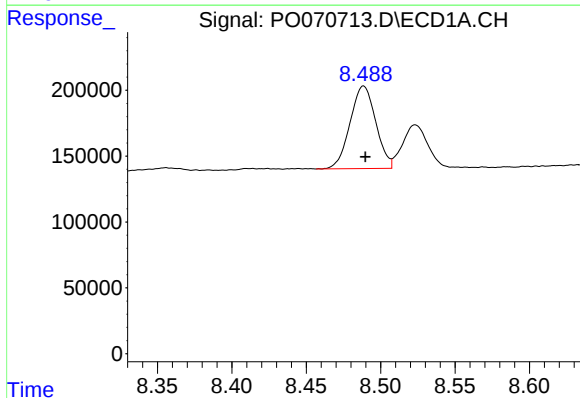
#36 AR-1262-1

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 1475244
Conc: 192.83 ng/ml



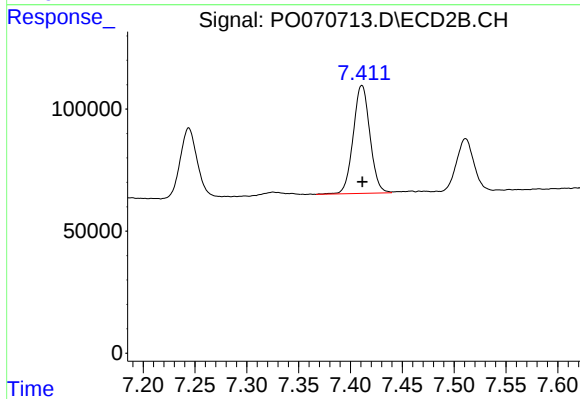
#36 AR-1262-1

R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 6107
Conc: 2.93 ng/ml



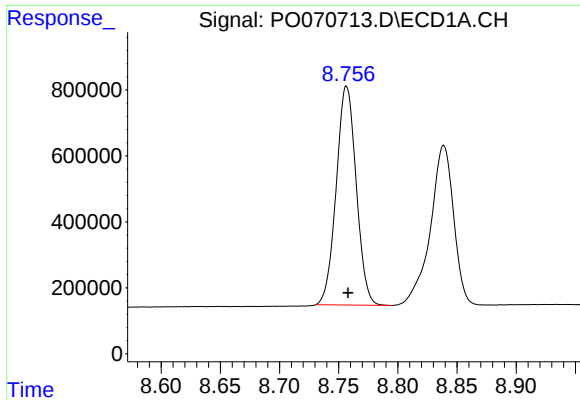
#37 AR-1262-2

R.T.: 8.489 min
Delta R.T.: -0.001 min
Response: 754130
Conc: 58.09 ng/ml



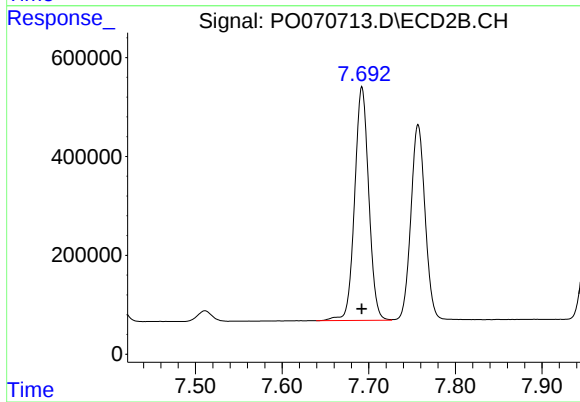
#37 AR-1262-2

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 496201
Conc: 57.95 ng/ml



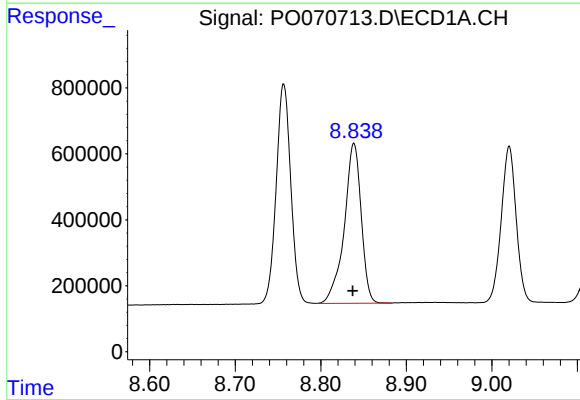
#38 AR-1262-3

R.T.: 8.757 min
Delta R.T.: -0.001 min
Response: 7816841
Conc: 1392.25 ng/ml



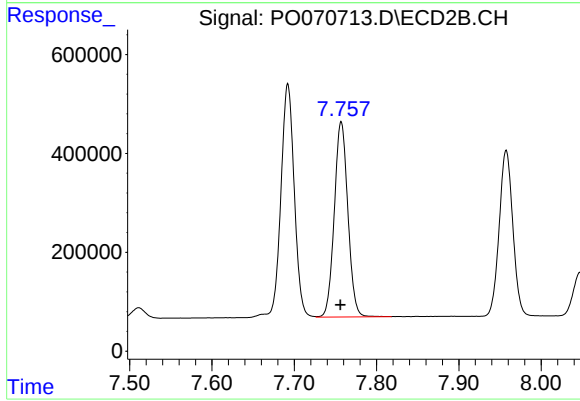
#38 AR-1262-3

R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 5343208
Conc: 1506.53 ng/ml



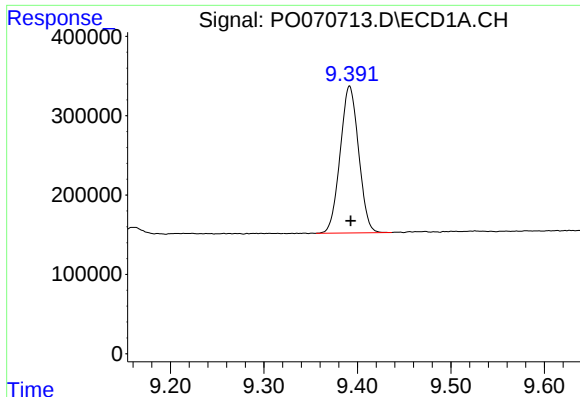
#39 AR-1262-4

R.T.: 8.839 min
Delta R.T.: 0.002 min
Response: 6675938
Conc: 2056.46 ng/ml



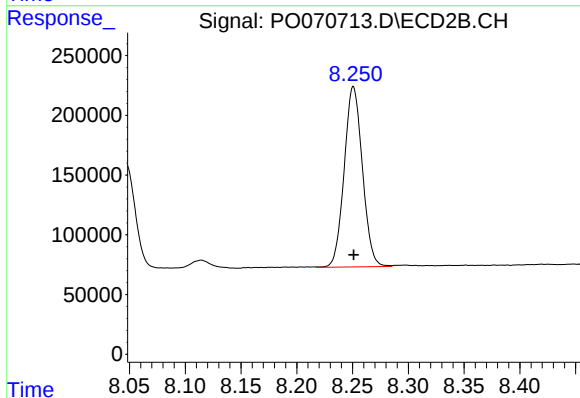
#39 AR-1262-4

R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 4524440
Conc: 743.46 ng/ml



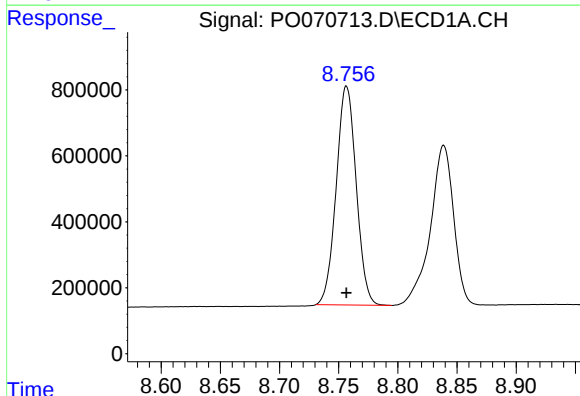
#40 AR-1262-5

R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 2536125
Conc: 621.22 ng/ml



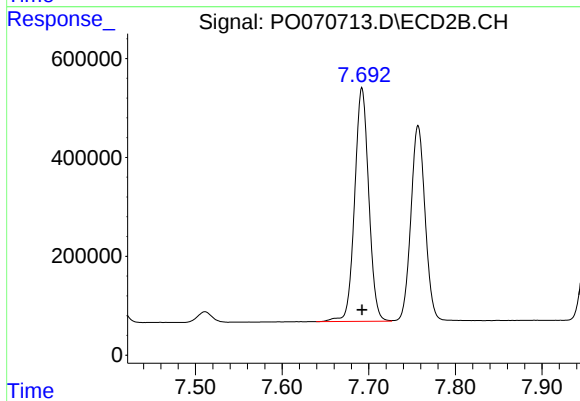
#40 AR-1262-5

R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 1716265
Conc: 572.13 ng/ml



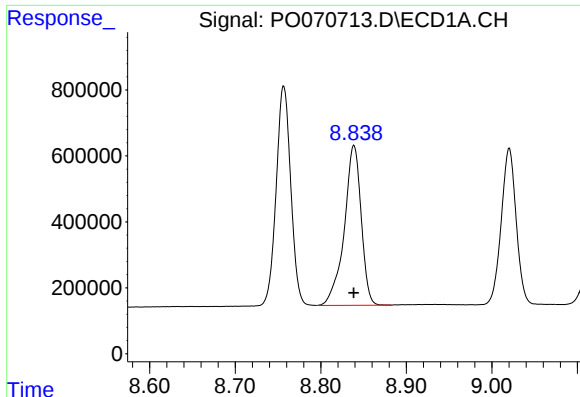
#41 AR-1268-1

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 7816841
Conc: 500.00 ng/ml



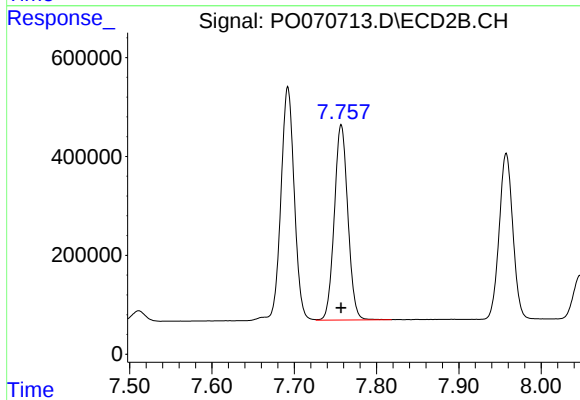
#41 AR-1268-1

R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 5343208
Conc: 500.00 ng/ml



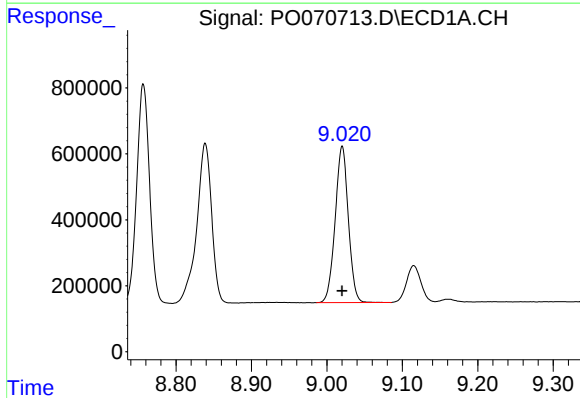
#42 AR-1268-2

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 6675938
Conc: 500.00 ng/ml



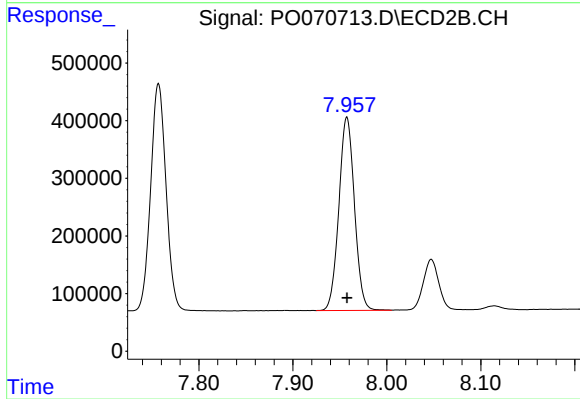
#42 AR-1268-2

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 4524440
Conc: 500.00 ng/ml



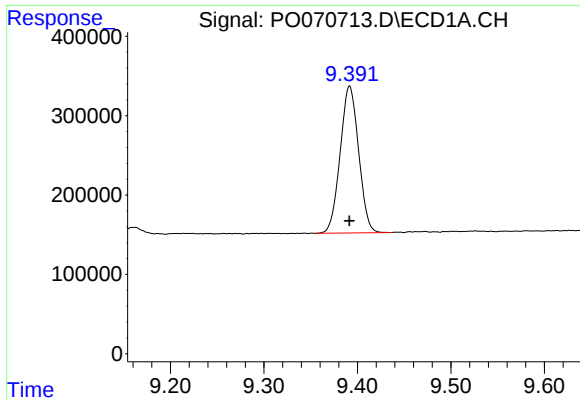
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 5754831
Conc: 500.00 ng/ml



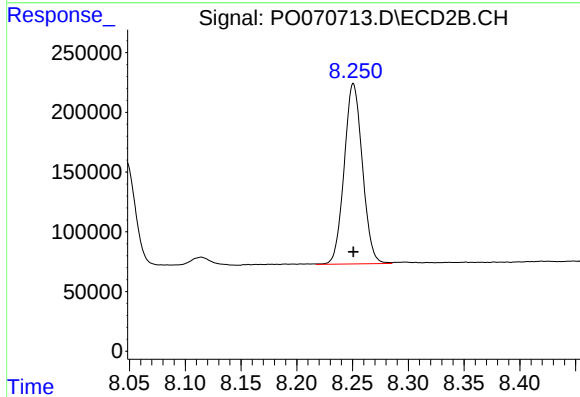
#43 AR-1268-3

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 3864676
Conc: 500.00 ng/ml



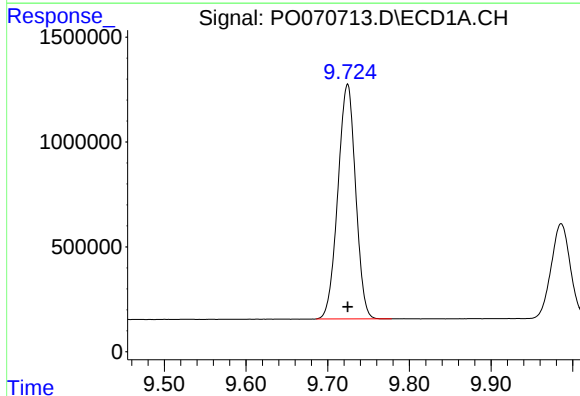
#44 AR-1268-4

R.T.: 9.392 min
Delta R.T.: 0.000 min
Response: 2536125
Conc: 500.00 ng/ml



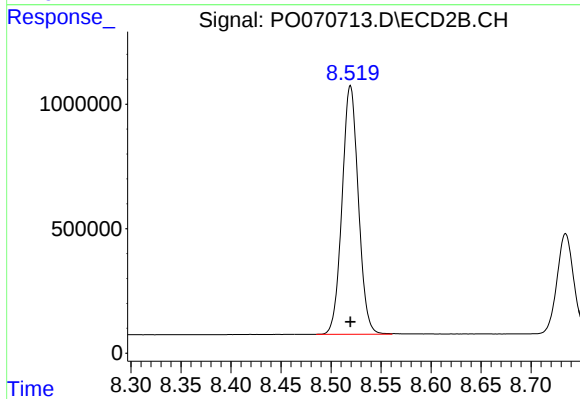
#44 AR-1268-4

R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 1716265
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 16904639
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 11321145
Conc: 500.00 ng/ml