

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
 Data File : PO052505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 21:37
 Operator : SM/SJ
 Sample : J6353-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:39:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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

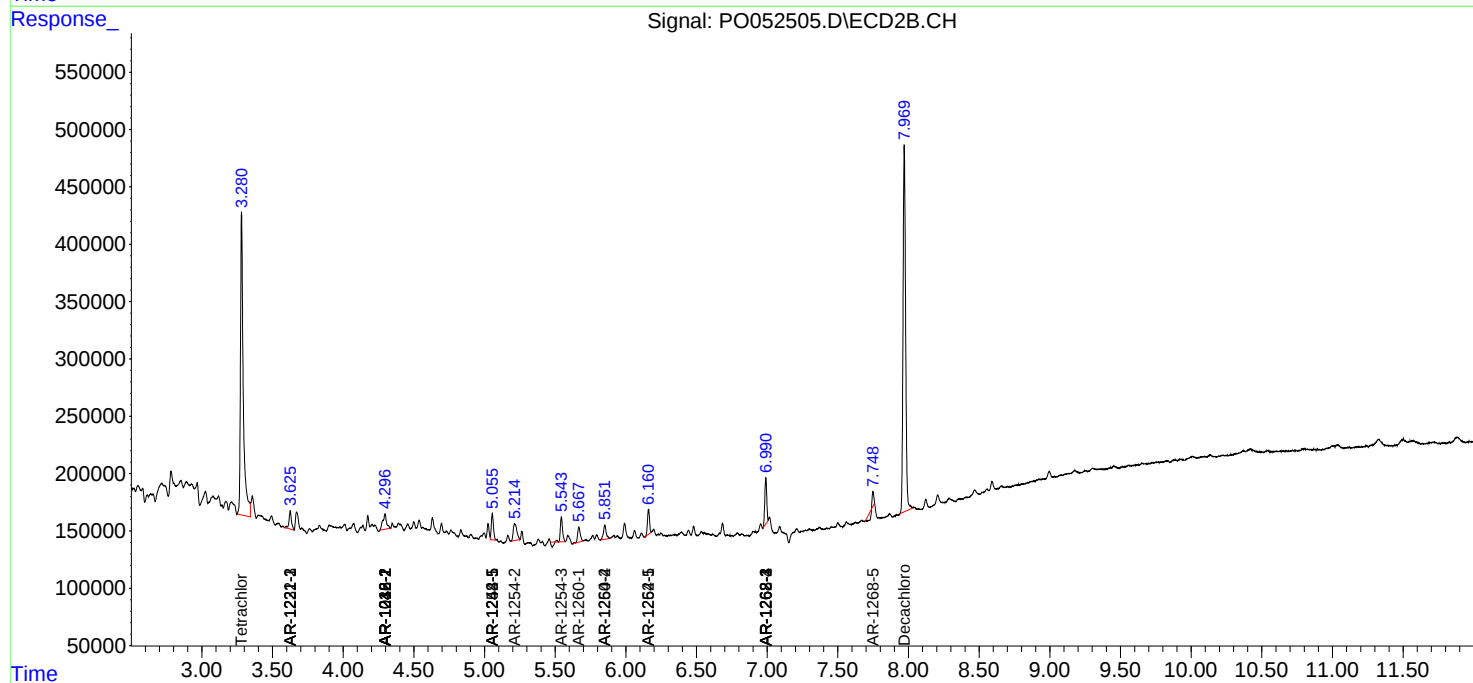
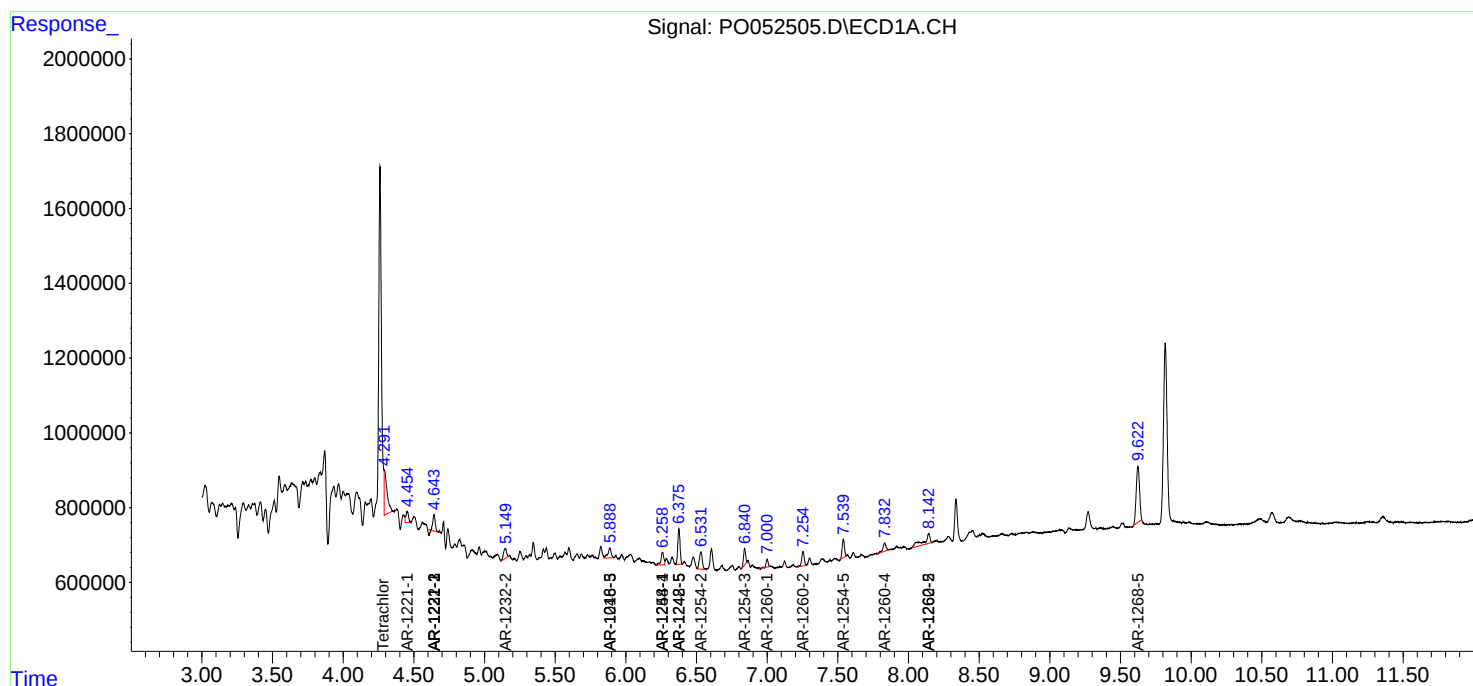
System Monitoring Compounds							
1)	SA Tetrachlo...	4.291	3.281	1749401	3629694	2.032	16.274 #
2)	SA Decachlor...	9.817	7.970	-6535172	4039165	N.D.	19.375
Target Compounds							
3)	L1 AR-1016-1	0.000	4.297	0	247653	N.D.	34.528 #
4)	L1 AR-1016-2	0.000	4.297	0	247653	N.D.	18.901 #
7)	L1 AR-1016-5	5.888	0.000	448576	0	28.038	N.D. #
8)	L2 AR-1221-1	4.455	0.000	390418	0	50.778	N.D. #
9)	L2 AR-1221-2	4.643	3.626	440667	190580	78.596	117.000 #
10)	L2 AR-1221-3	4.643	3.626	440667	190580	24.945	38.795 #
11)	L3 AR-1232-1	4.643	3.626	440667	190580	29.963	44.960 #
12)	L3 AR-1232-2	5.149	4.297	403188	247653	54.474	44.153
16)	L4 AR-1242-1	0.000	4.297	0	247653	N.D.	44.761 #
17)	L4 AR-1242-2	0.000	4.297	0	247653	N.D.	23.536 #
20)	L4 AR-1242-5	6.376	5.055	1050390	241243	74.492	37.785 #
21)	L5 AR-1248-1	0.000	4.297	0	247653	N.D.	55.124 #
23)	L5 AR-1248-3	5.888	0.000	448576	0	21.265	N.D. #
24)	L5 AR-1248-4	6.258	0.000	470304	0	20.485	N.D. #
25)	L5 AR-1248-5	6.376	5.055	1050390	241243	47.328	29.718 #
26)	L6 AR-1254-1	6.258	5.055	470304	241243	18.202	17.286
27)	L6 AR-1254-2	6.531	5.214	670314	258878	16.802	20.581
28)	L6 AR-1254-3	6.841	5.544	454314	202465	10.824	10.326
29)	L6 AR-1254-4	0.000	5.851	0	169424	N.D.	14.965 #
30)	L6 AR-1254-5	7.539	6.161	527119	218934	17.901	12.990 #
31)	L7 AR-1260-1	7.000	5.668	174900	173555	5.926	12.413 #
32)	L7 AR-1260-2	7.254	5.851	478788	169424	13.591	10.148 #
34)	L7 AR-1260-4	7.832	0.000	333652	0	13.636	N.D. #
35)	L7 AR-1260-5	8.143	0.000	788998	0	16.058	N.D. #
36)	L8 AR-1262-1	0.000	6.161	0	218934	N.D.	11.960 #
37)	L8 AR-1262-2	8.143	0.000	788998	0	12.163	N.D. #
38)	L8 AR-1262-3	0.000	6.990	0	383361	N.D.	32.594 #
39)	L8 AR-1262-4	0.000	6.990	0	383361	N.D.	18.317 #
41)	L9 AR-1268-1	0.000	6.990	0	383361	N.D.	9.702 #
42)	L9 AR-1268-2	0.000	6.990	0	383361	N.D.	10.224 #
45)	L9 AR-1268-5	9.623	7.749	2455395	5771	11.961	0.066 #

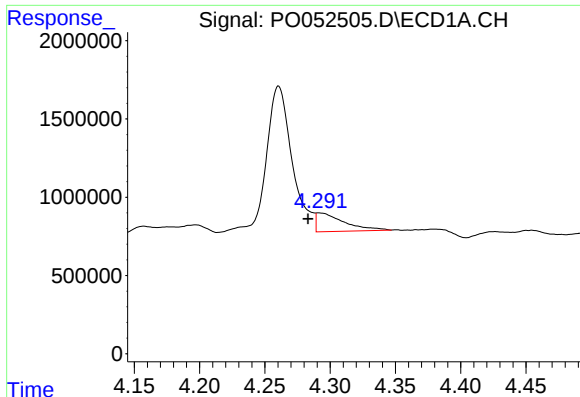
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : P0052505.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 21:37
Operator : SM/SJ
Sample : J6353-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:39:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

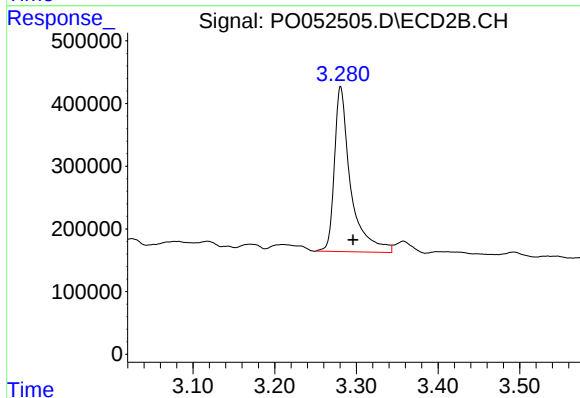
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





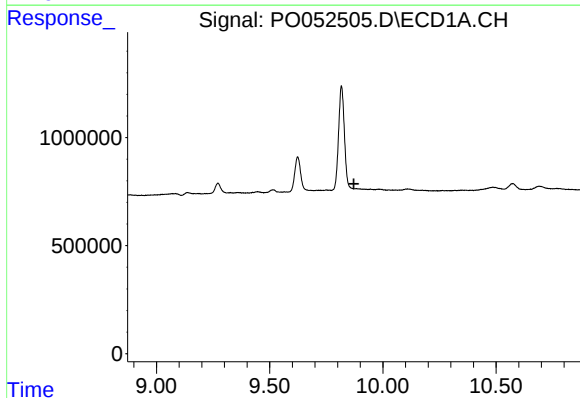
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.008 min
Response: 1749401
Conc: 2.03 ng/ml



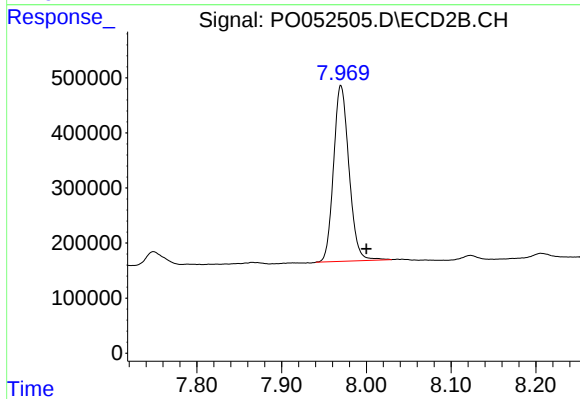
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 3629694
Conc: 16.27 ng/ml



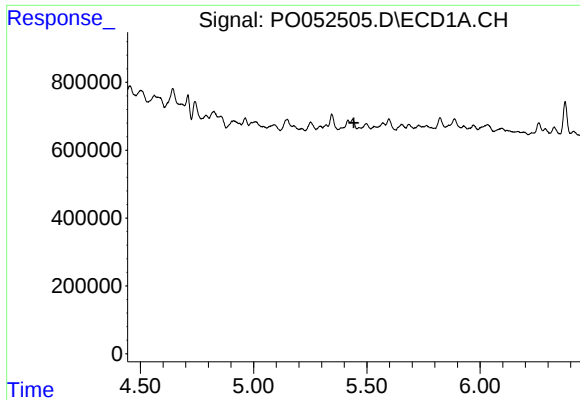
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.055 min
Response: -6535172
Conc: N.D.



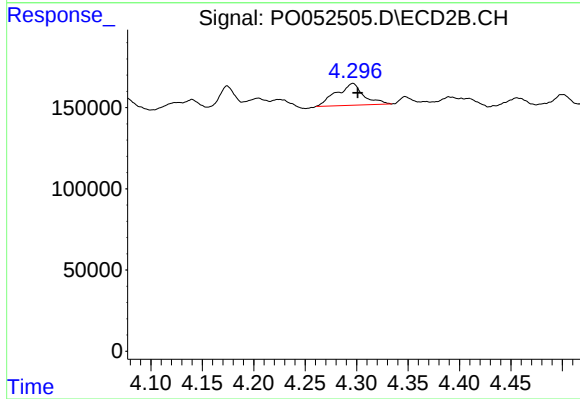
#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.030 min
Response: 4039165
Conc: 19.37 ng/ml



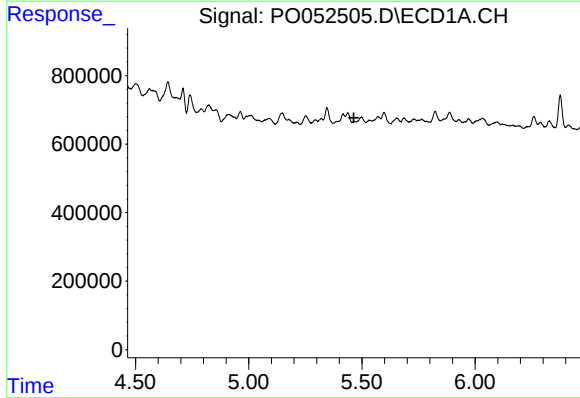
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



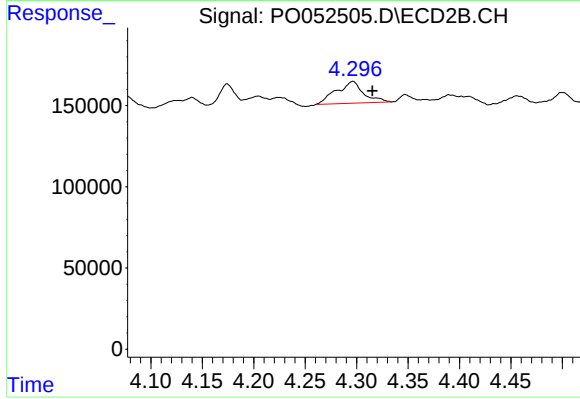
#3 AR-1016-1

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 247653
Conc: 34.53 ng/ml



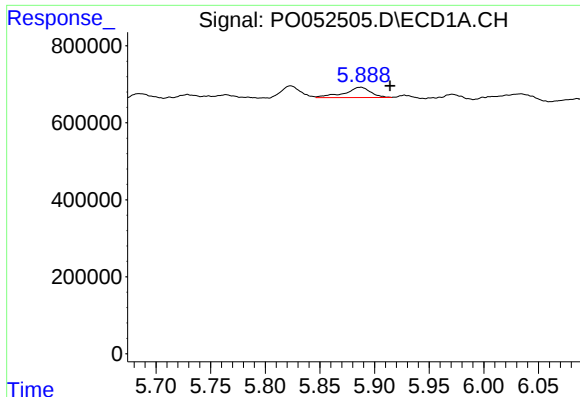
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



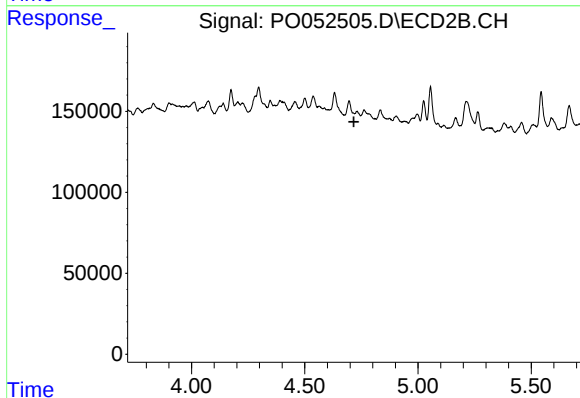
#4 AR-1016-2

R.T.: 4.297 min
Delta R.T.: -0.019 min
Response: 247653
Conc: 18.90 ng/ml



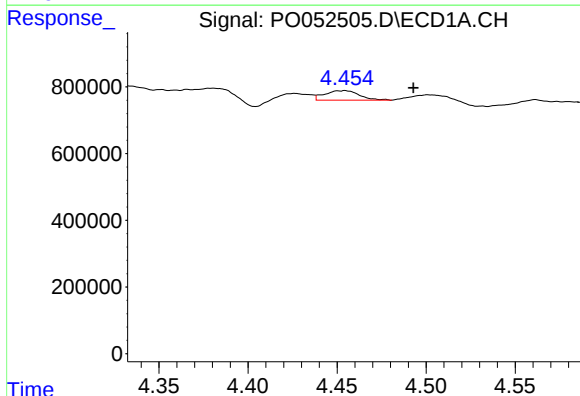
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.026 min
Response: 448576
Conc: 28.04 ng/ml



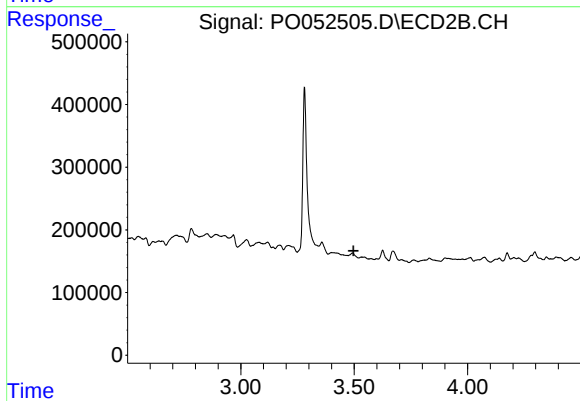
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



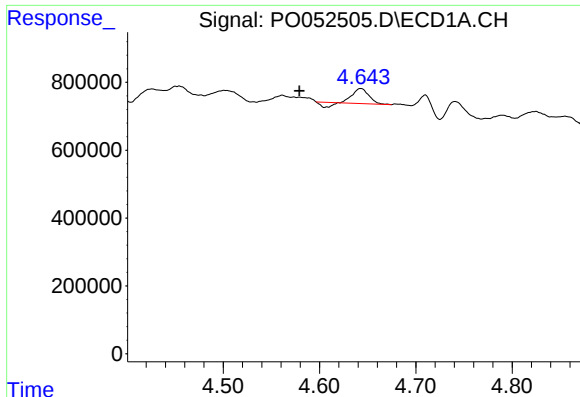
#8 AR-1221-1

R.T.: 4.455 min
Delta R.T.: -0.038 min
Response: 390418
Conc: 50.78 ng/ml



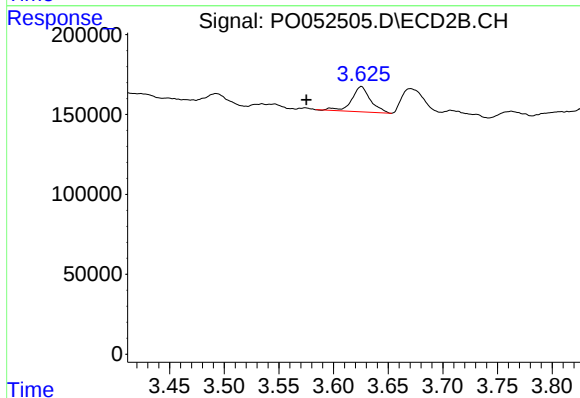
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.



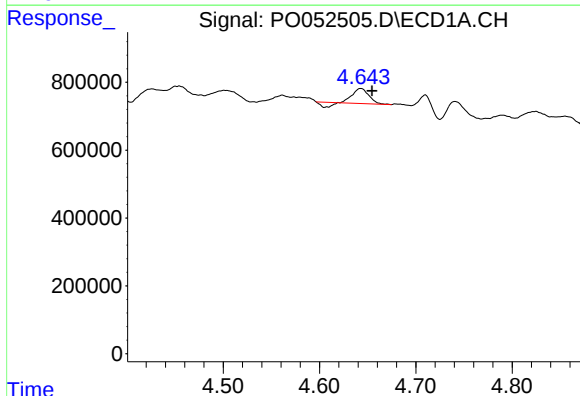
#9 AR-1221-2

R.T.: 4.643 min
Delta R.T.: 0.064 min
Response: 440667
Conc: 78.60 ng/ml



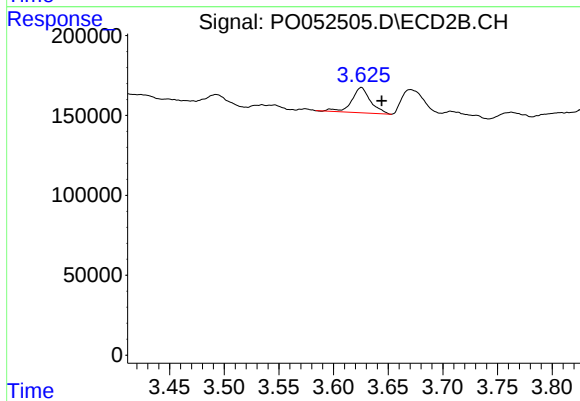
#9 AR-1221-2

R.T.: 3.626 min
Delta R.T.: 0.050 min
Response: 190580
Conc: 117.00 ng/ml



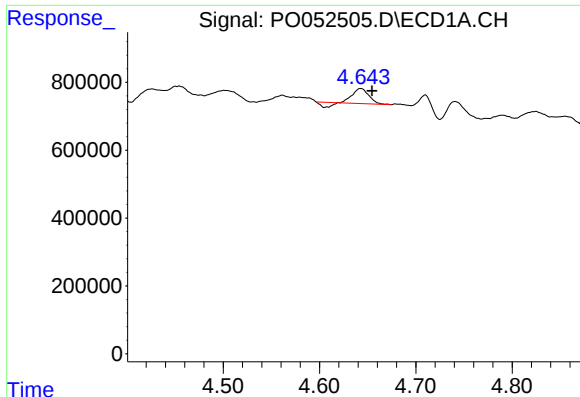
#10 AR-1221-3

R.T.: 4.643 min
Delta R.T.: -0.012 min
Response: 440667
Conc: 24.94 ng/ml



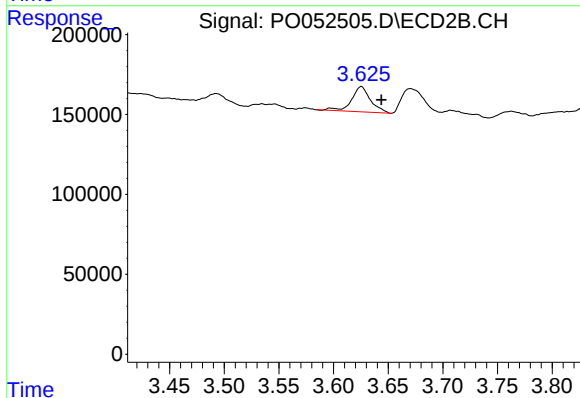
#10 AR-1221-3

R.T.: 3.626 min
Delta R.T.: -0.019 min
Response: 190580
Conc: 38.79 ng/ml



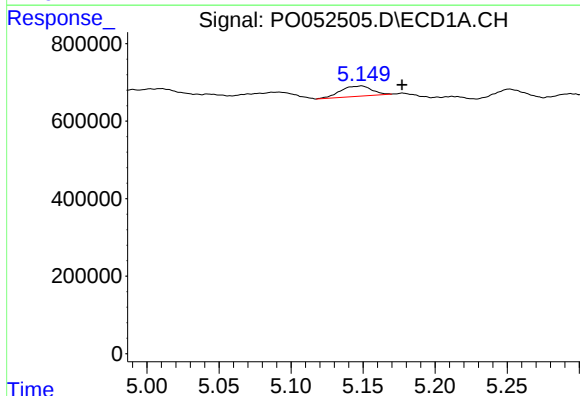
#11 AR-1232-1

R.T.: 4.643 min
Delta R.T.: -0.012 min
Response: 440667
Conc: 29.96 ng/ml



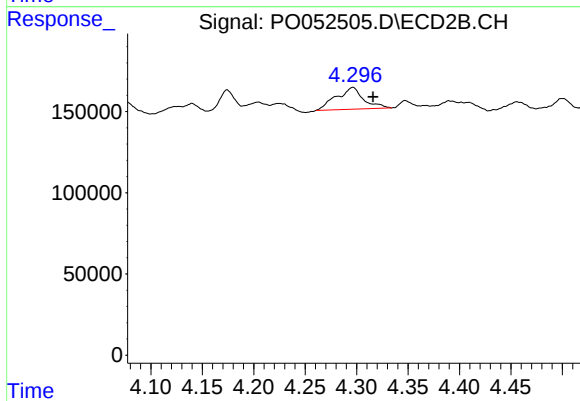
#11 AR-1232-1

R.T.: 3.626 min
Delta R.T.: -0.018 min
Response: 190580
Conc: 44.96 ng/ml



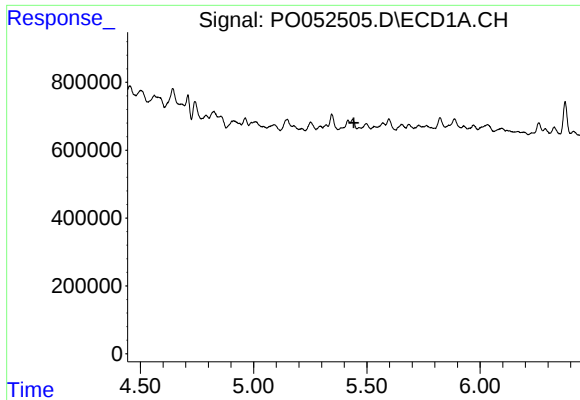
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: -0.028 min
Response: 403188
Conc: 54.47 ng/ml



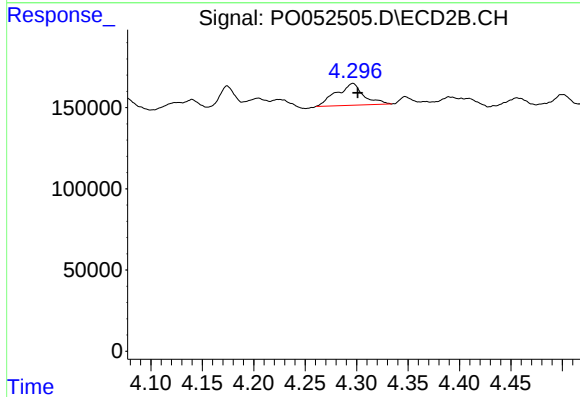
#12 AR-1232-2

R.T.: 4.297 min
Delta R.T.: -0.020 min
Response: 247653
Conc: 44.15 ng/ml



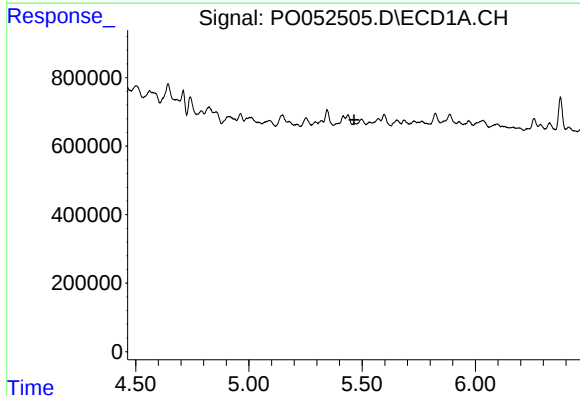
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



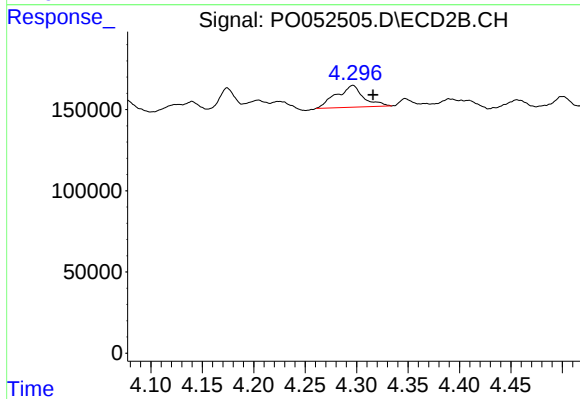
#16 AR-1242-1

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 247653
Conc: 44.76 ng/ml



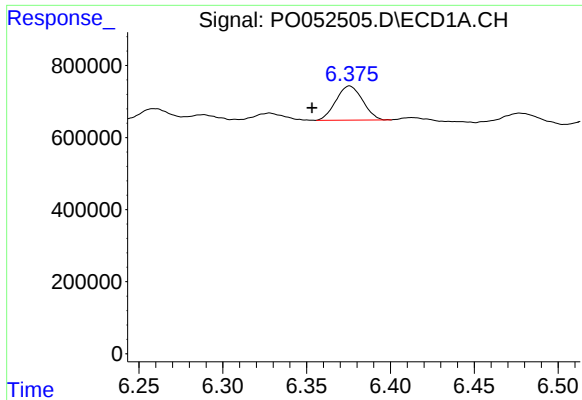
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



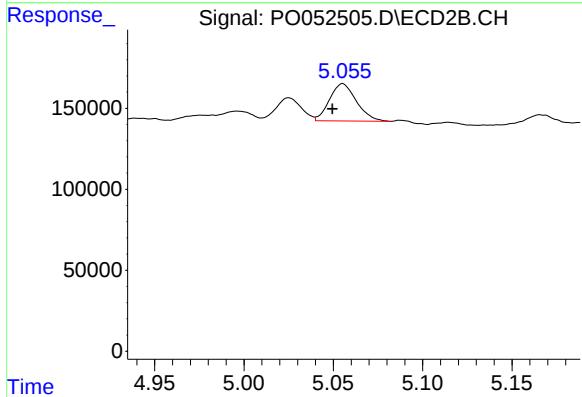
#17 AR-1242-2

R.T.: 4.297 min
Delta R.T.: -0.019 min
Response: 247653
Conc: 23.54 ng/ml



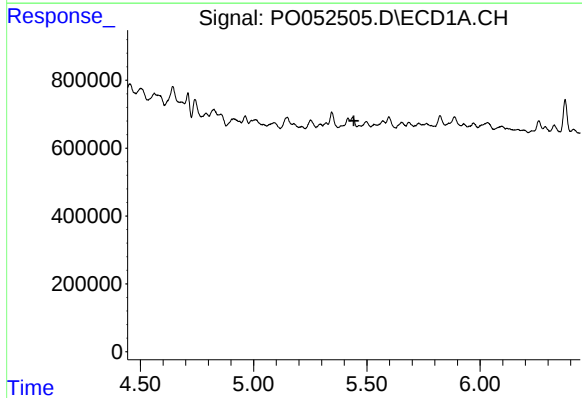
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: 0.022 min
Response: 1050390
Conc: 74.49 ng/ml



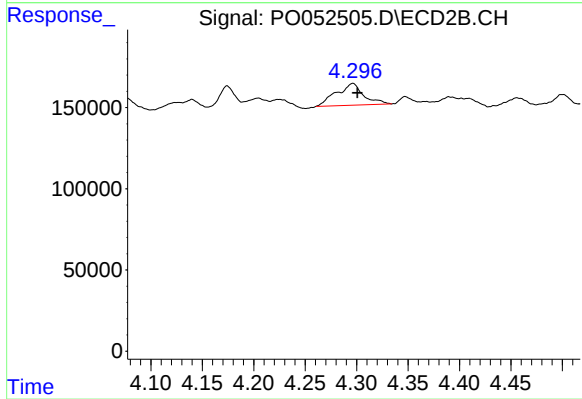
#20 AR-1242-5

R.T.: 5.055 min
Delta R.T.: 0.006 min
Response: 241243
Conc: 37.78 ng/ml



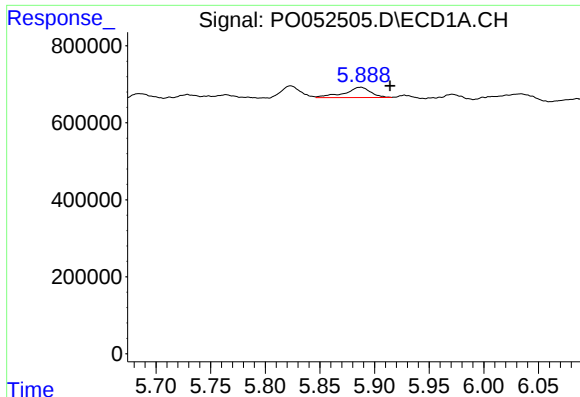
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



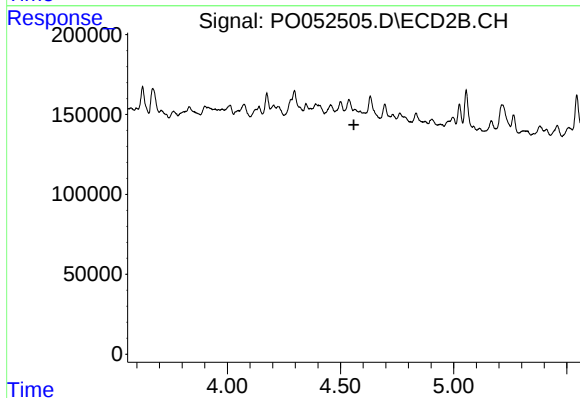
#21 AR-1248-1

R.T.: 4.297 min
Delta R.T.: -0.004 min
Response: 247653
Conc: 55.12 ng/ml



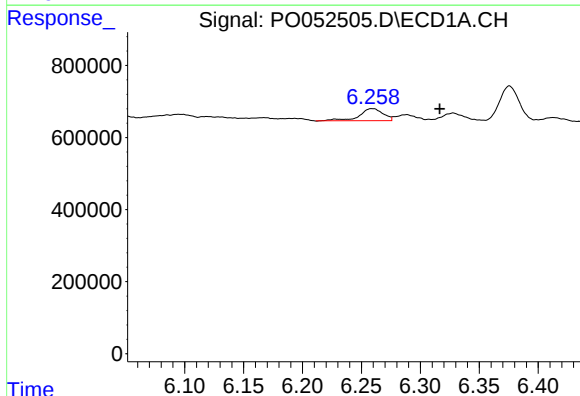
#23 AR-1248-3

R.T.: 5.888 min
Delta R.T.: -0.026 min
Response: 448576
Conc: 21.27 ng/ml



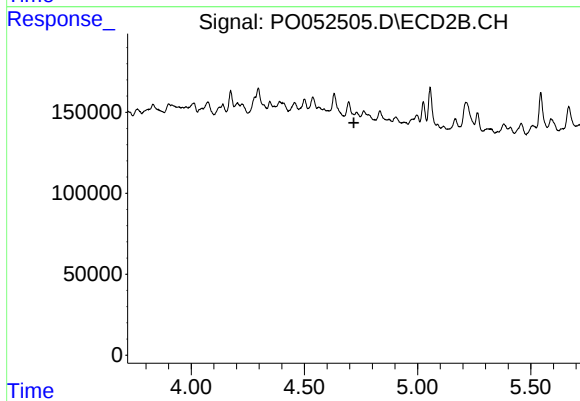
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



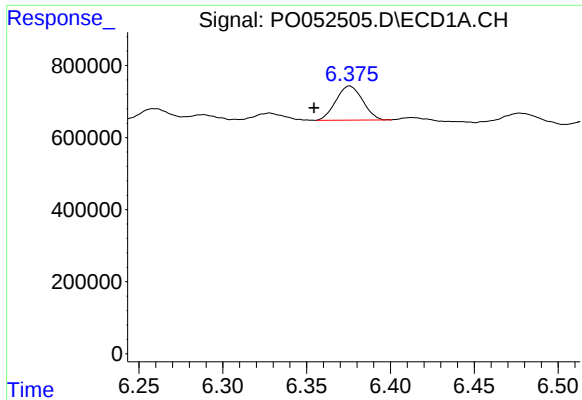
#24 AR-1248-4

R.T.: 6.258 min
Delta R.T.: -0.058 min
Response: 470304
Conc: 20.48 ng/ml



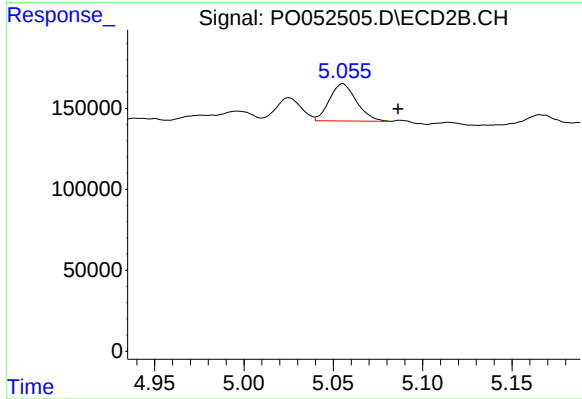
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



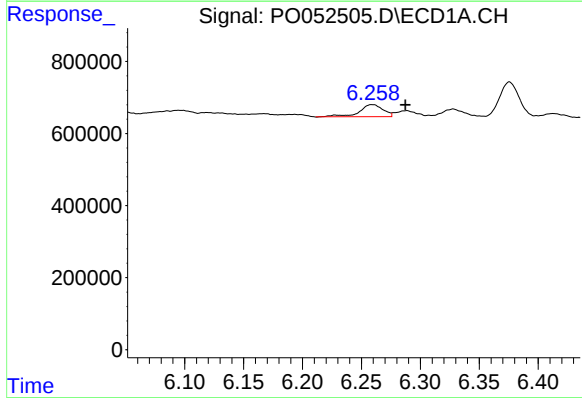
#25 AR-1248-5

R.T.: 6.376 min
Delta R.T.: 0.021 min
Response: 1050390
Conc: 47.33 ng/ml



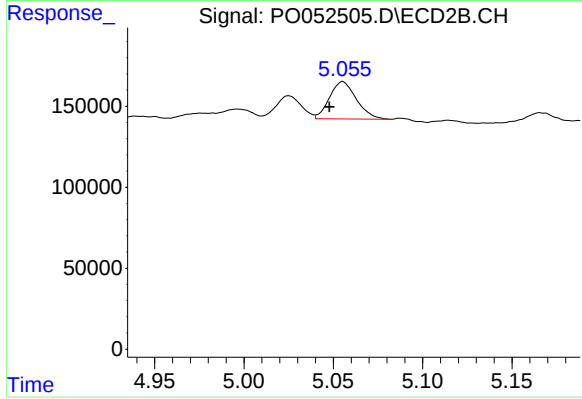
#25 AR-1248-5

R.T.: 5.055 min
Delta R.T.: -0.031 min
Response: 241243
Conc: 29.72 ng/ml



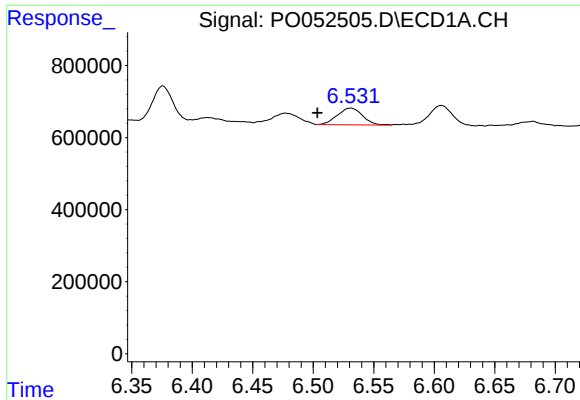
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.029 min
Response: 470304
Conc: 18.20 ng/ml



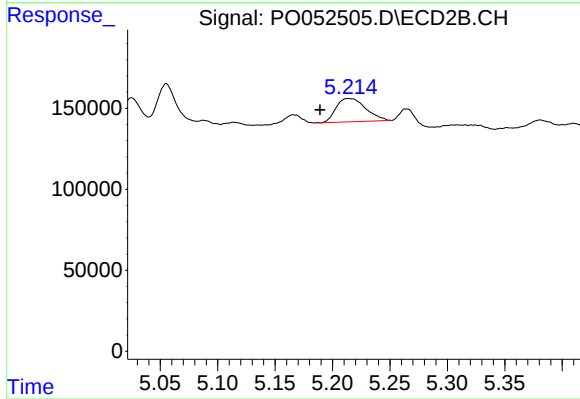
#26 AR-1254-1

R.T.: 5.055 min
Delta R.T.: 0.007 min
Response: 241243
Conc: 17.29 ng/ml



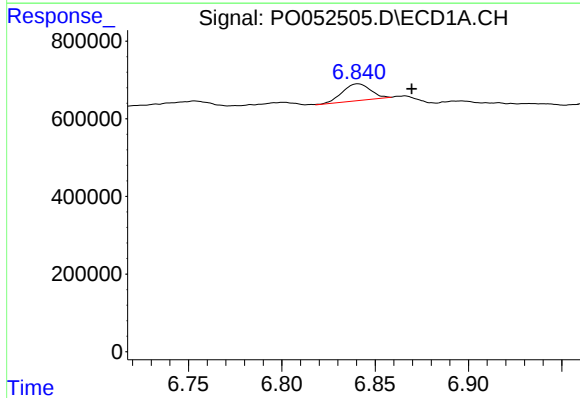
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: 0.028 min
Response: 670314
Conc: 16.80 ng/ml



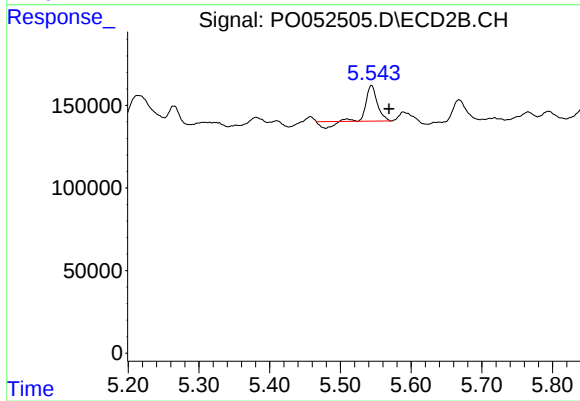
#27 AR-1254-2

R.T.: 5.214 min
Delta R.T.: 0.025 min
Response: 258878
Conc: 20.58 ng/ml



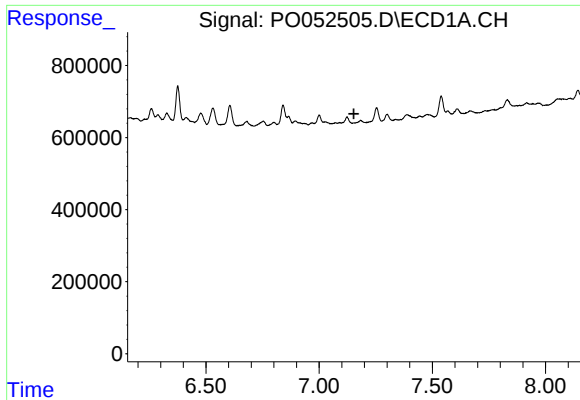
#28 AR-1254-3

R.T.: 6.841 min
Delta R.T.: -0.029 min
Response: 454314
Conc: 10.82 ng/ml



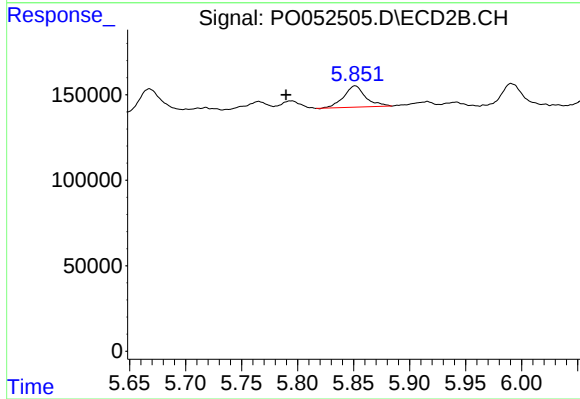
#28 AR-1254-3

R.T.: 5.544 min
Delta R.T.: -0.025 min
Response: 202465
Conc: 10.33 ng/ml



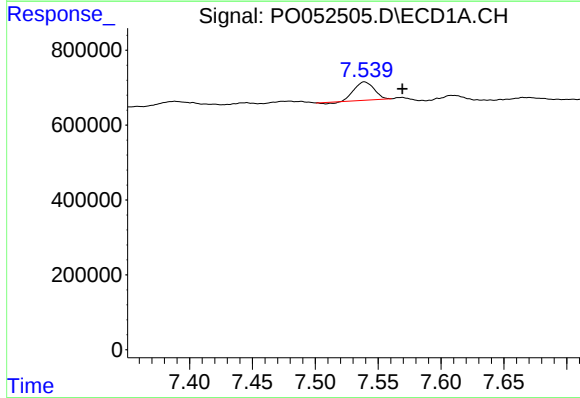
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.



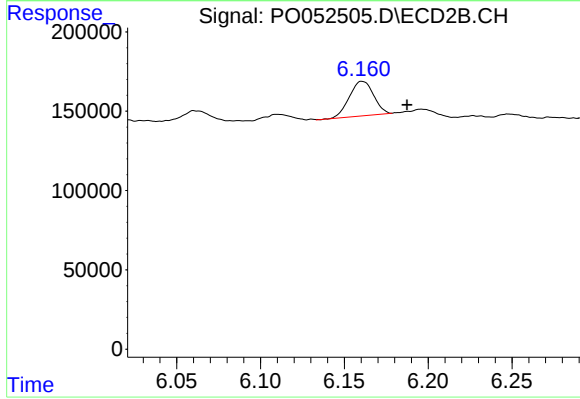
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: 0.062 min
Response: 169424
Conc: 14.96 ng/ml



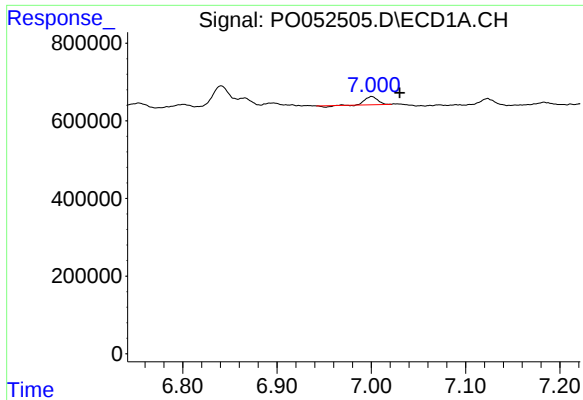
#30 AR-1254-5

R.T.: 7.539 min
Delta R.T.: -0.030 min
Response: 527119
Conc: 17.90 ng/ml



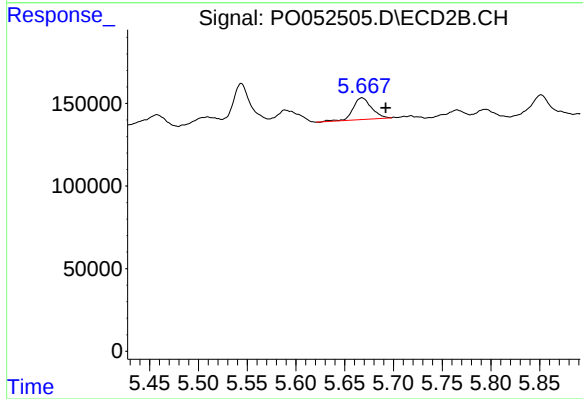
#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: -0.027 min
Response: 218934
Conc: 12.99 ng/ml



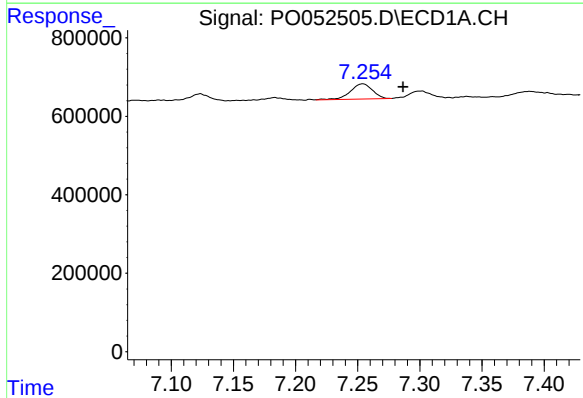
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.030 min
Response: 174900
Conc: 5.93 ng/ml



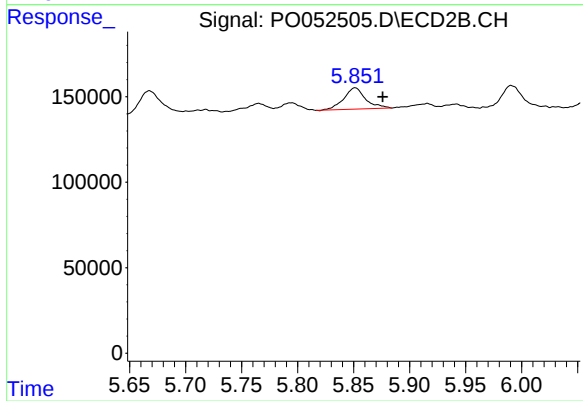
#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.024 min
Response: 173555
Conc: 12.41 ng/ml



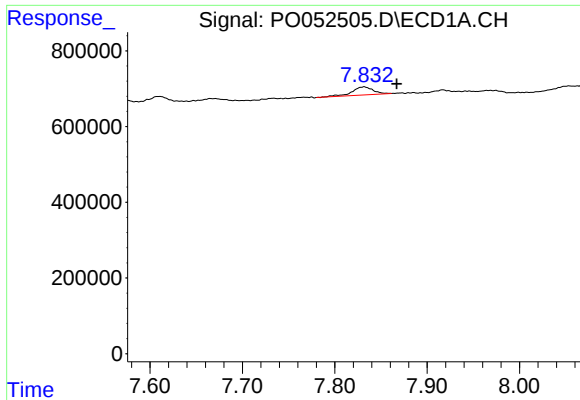
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.032 min
Response: 478788
Conc: 13.59 ng/ml



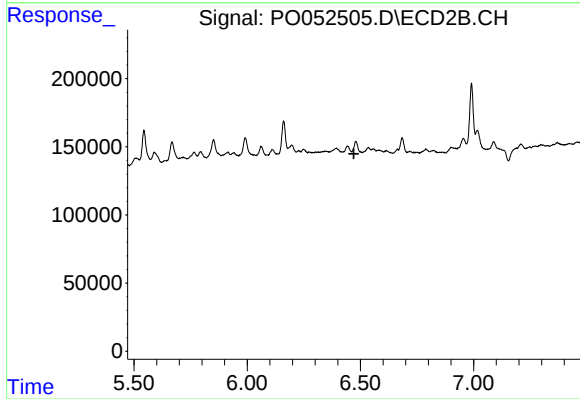
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 169424
Conc: 10.15 ng/ml



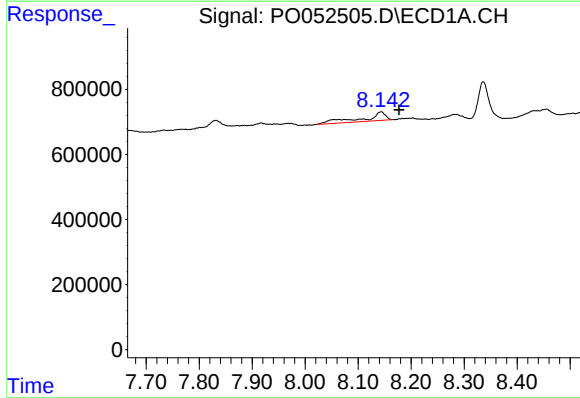
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.035 min
Response: 333652
Conc: 13.64 ng/ml



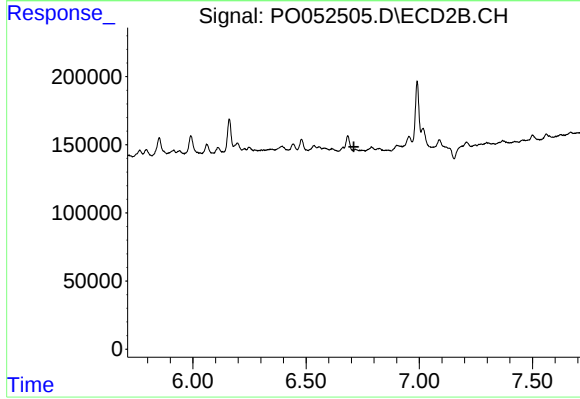
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.



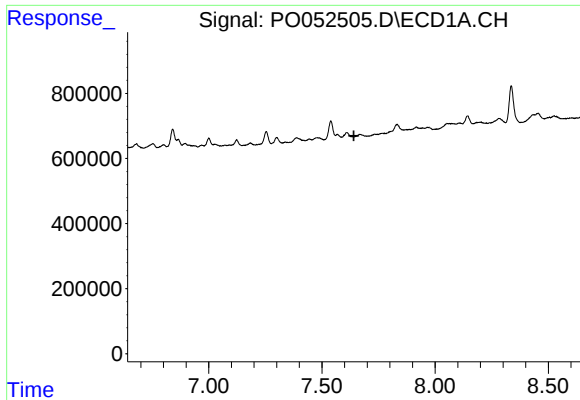
#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.034 min
Response: 788998
Conc: 16.06 ng/ml



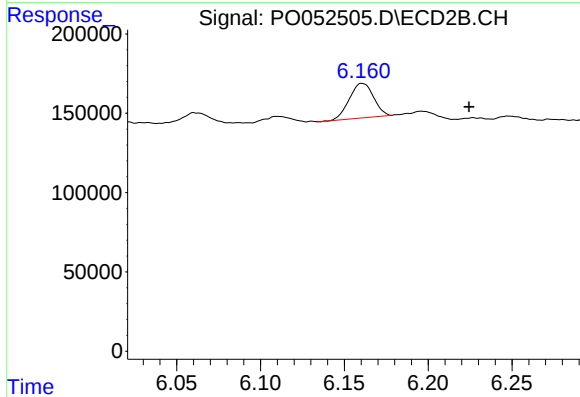
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.



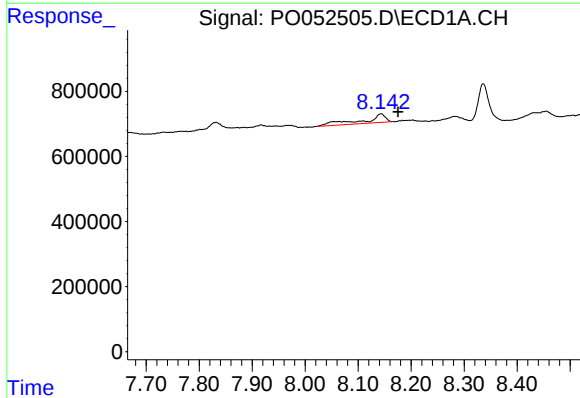
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



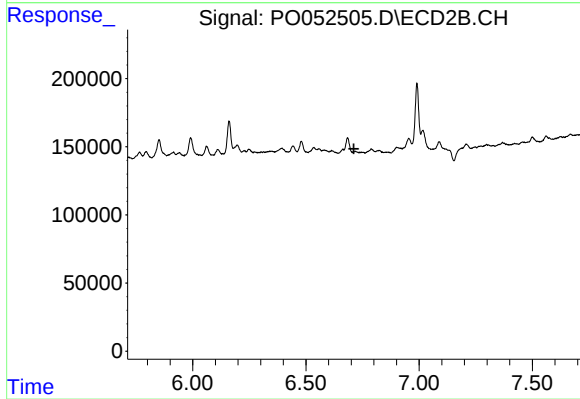
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.064 min
Response: 218934
Conc: 11.96 ng/ml



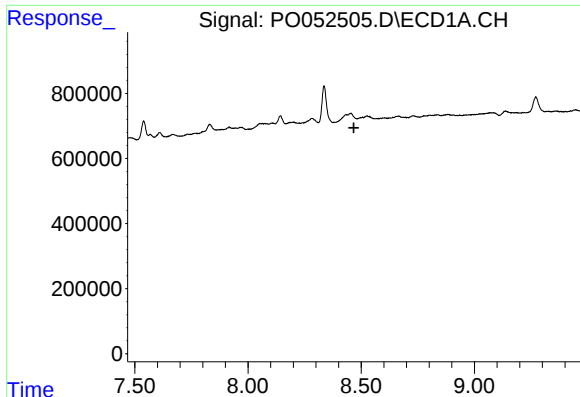
#37 AR-1262-2

R.T.: 8.143 min
Delta R.T.: -0.032 min
Response: 788998
Conc: 12.16 ng/ml



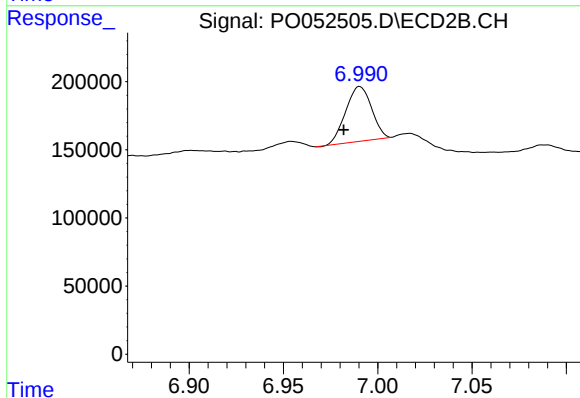
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



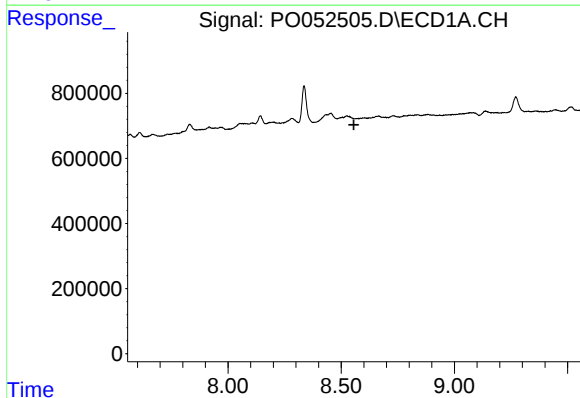
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



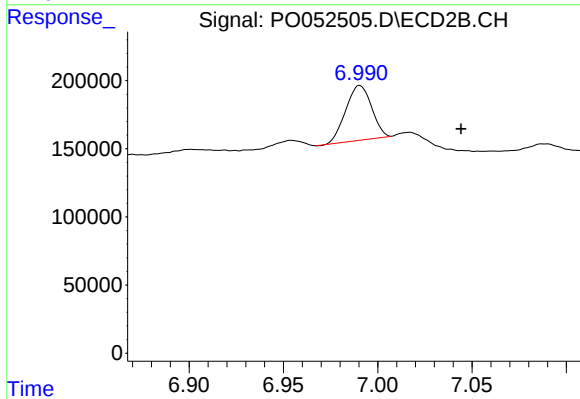
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.008 min
Response: 383361
Conc: 32.59 ng/ml



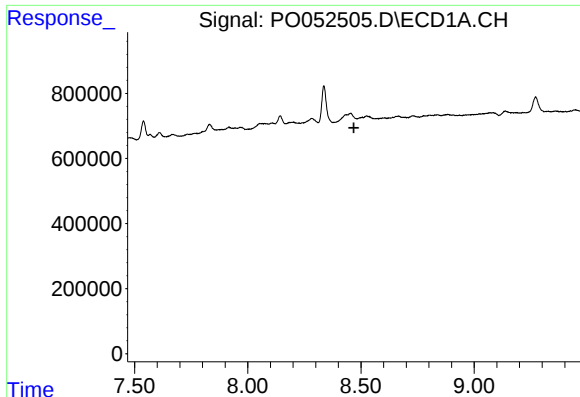
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.



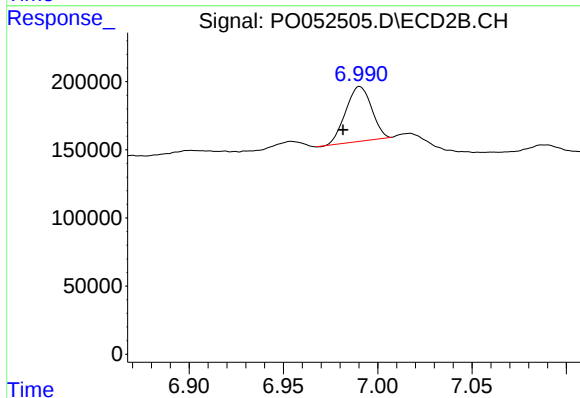
#39 AR-1262-4

R.T.: 6.990 min
Delta R.T.: -0.054 min
Response: 383361
Conc: 18.32 ng/ml



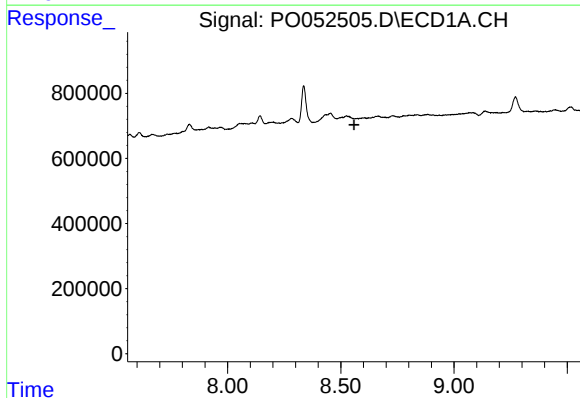
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



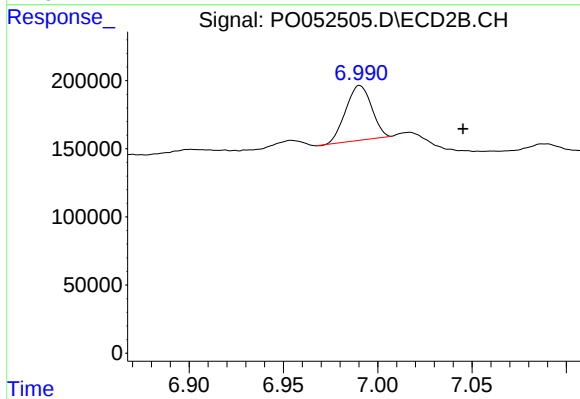
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.009 min
Response: 383361
Conc: 9.70 ng/ml



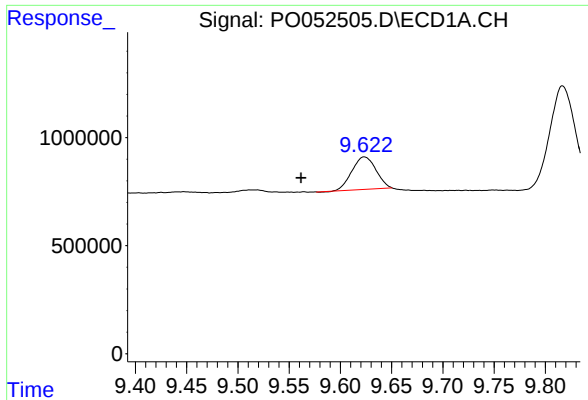
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.



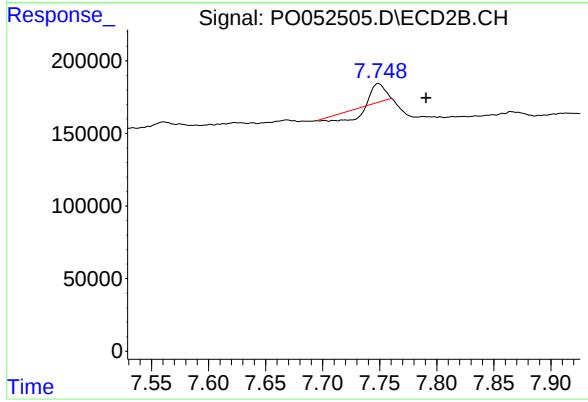
#42 AR-1268-2

R.T.: 6.990 min
Delta R.T.: -0.055 min
Response: 383361
Conc: 10.22 ng/ml



#45 AR-1268-5

R.T.: 9.623 min
Delta R.T.: 0.062 min
Response: 2455395
Conc: 11.96 ng/ml



#45 AR-1268-5

R.T.: 7.749 min
Delta R.T.: -0.042 min
Response: 5771
Conc: 0.07 ng/ml