

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
 Data File : PO052480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 14:34
 Operator : SM/SJ
 Sample : J6199-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:30:02 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

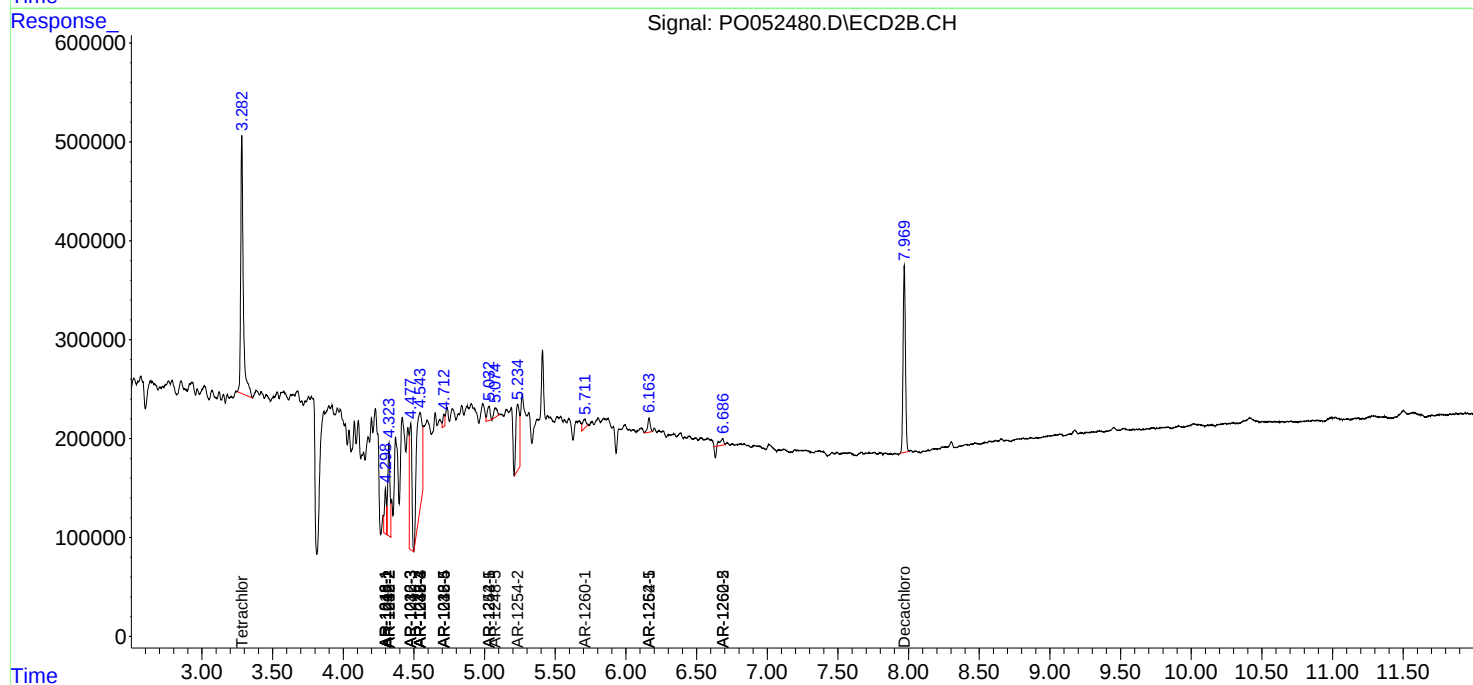
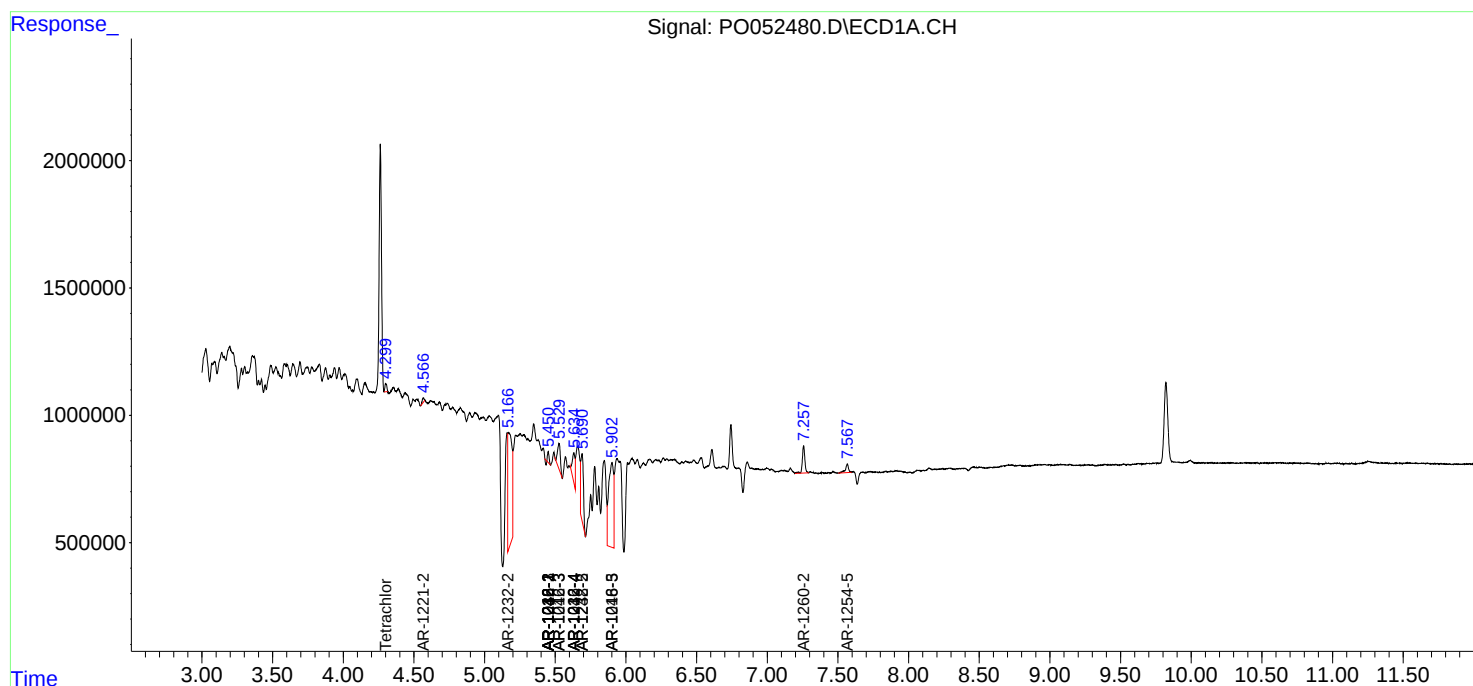
System Monitoring Compounds							
1)	SA Tetrachlo...	4.299	3.282	299746	3288115	0.348	14.743 #
2)	SA Decachlor...	0.000	7.970	0	2205775	N.D.	10.581 #
Target Compounds							
3)	L1 AR-1016-1	5.450	4.299	271371	425745	11.865	59.358 #
4)	L1 AR-1016-2	5.450	4.323	271371	1060033	7.797	80.903 #
5)	L1 AR-1016-3	5.527	4.477	1404115	1514175	67.583	264.920 #
6)	L1 AR-1016-4	5.632	4.543	1538994	2789571	92.327	542.477 #
7)	L1 AR-1016-5	5.902	4.712	7928252	114180	495.560	16.518 #
9)	L2 AR-1221-2	4.566	0.000	156681	0	27.945	N.D. #
12)	L3 AR-1232-2	5.167	4.323	9081433	1060033	1226.984	188.990 #
13)	L3 AR-1232-3	5.450	4.477	271371	1514175	17.718	624.785 #
14)	L3 AR-1232-4	5.632	4.543	1538994	2789571	213.745	1313.199 #
15)	L3 AR-1232-5	5.690	4.712	3423828	114180	731.599	45.551 #
16)	L4 AR-1242-1	5.450	4.299	271371	425745	14.697	76.950 #
17)	L4 AR-1242-2	5.450	4.323	271371	1060033	9.878	100.743 #
18)	L4 AR-1242-3	5.527	4.477	1404115	1514175	88.859	317.307 #
19)	L4 AR-1242-4	5.632	4.543	1538994	2789571	114.091	610.324 #
20)	L4 AR-1242-5	0.000	5.032	0	210869	N.D.	33.028 #
21)	L5 AR-1248-1	5.450	4.299	271371	425745	20.482	94.765 #
22)	L5 AR-1248-2	5.690	4.543	3423828	2789571	183.278	426.216 #
23)	L5 AR-1248-3	5.902	4.543	7928252	2789571	375.851	429.362
24)	L5 AR-1248-4	0.000	4.712	0	114180	N.D.	13.835 #
25)	L5 AR-1248-5	0.000	5.074	0	158180	N.D.	19.486 #
26)	L6 AR-1254-1	0.000	5.032	0	210869	N.D.	15.110 #
27)	L6 AR-1254-2	0.000	5.234	0	1187307	N.D.	94.391 #
30)	L6 AR-1254-5	7.567	6.163	516335	180630	17.535	10.718 #
31)	L7 AR-1260-1	0.000	5.711	0	156463	N.D.	11.190 #
32)	L7 AR-1260-2	7.257	0.000	1315488	0	37.342	N.D. #
35)	L7 AR-1260-5	0.000	6.686	0	54681	N.D.	2.261 #
36)	L8 AR-1262-1	0.000	6.163	0	180630	N.D.	9.867 #
37)	L8 AR-1262-2	0.000	6.686	0	54681	N.D.	1.891 #

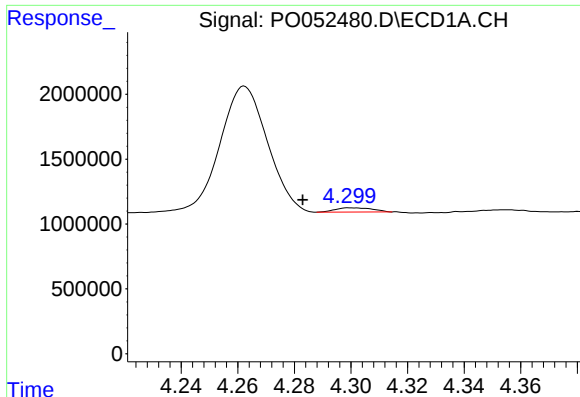
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : P0052480.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 14:34
Operator : SM/SJ
Sample : J6199-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:30:02 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

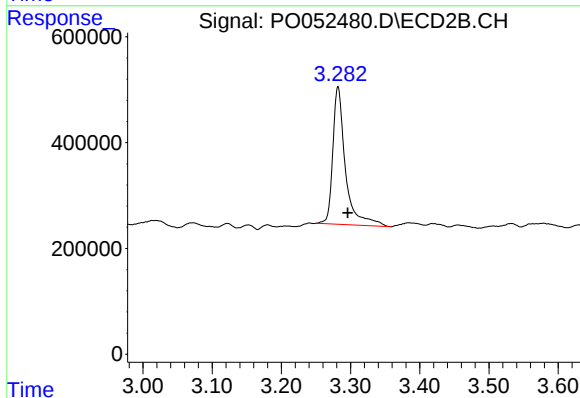
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





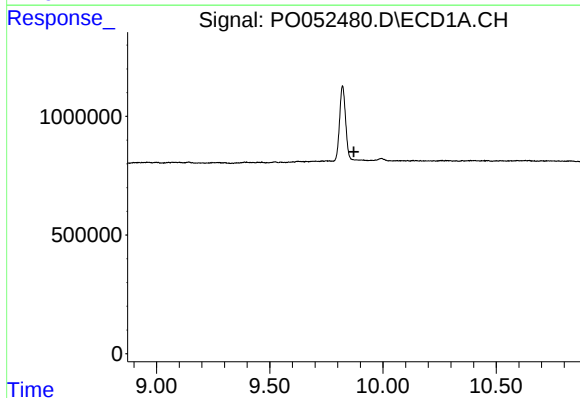
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: 0.016 min
Response: 299746
Conc: 0.35 ng/ml



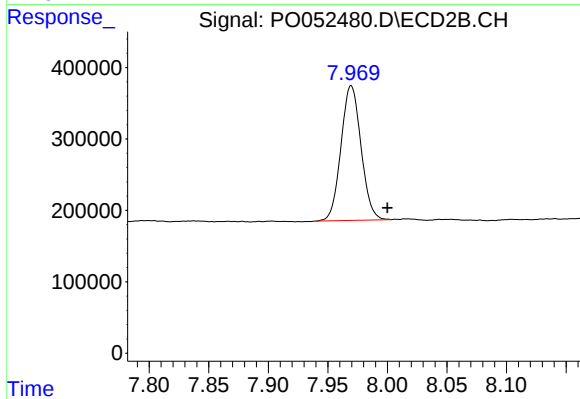
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 3288115
Conc: 14.74 ng/ml



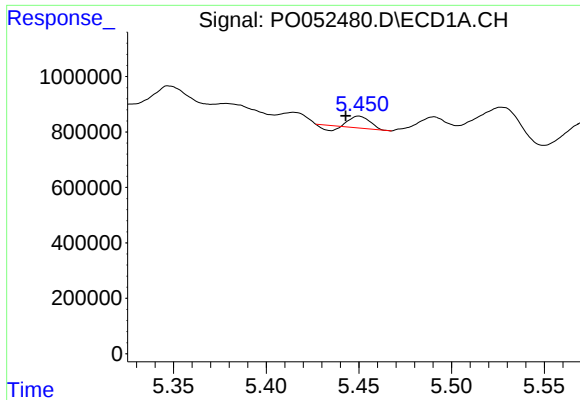
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.872 min
Response: 0
Conc: N.D.



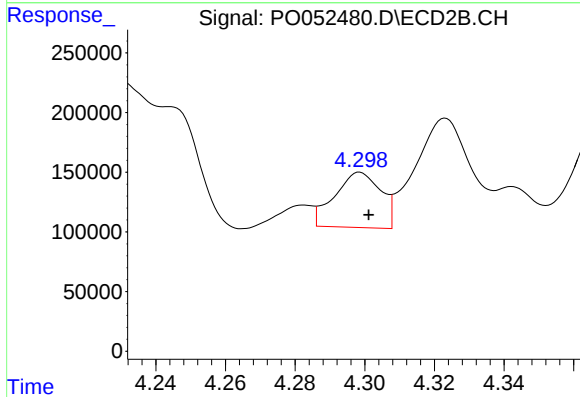
#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.030 min
Response: 2205775
Conc: 10.58 ng/ml



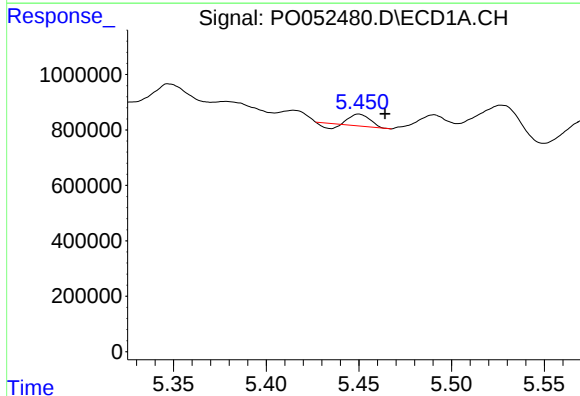
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: 0.007 min
Response: 271371
Conc: 11.87 ng/ml



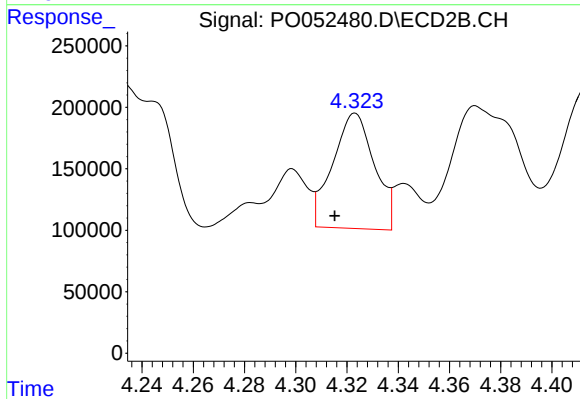
#3 AR-1016-1

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 425745
Conc: 59.36 ng/ml



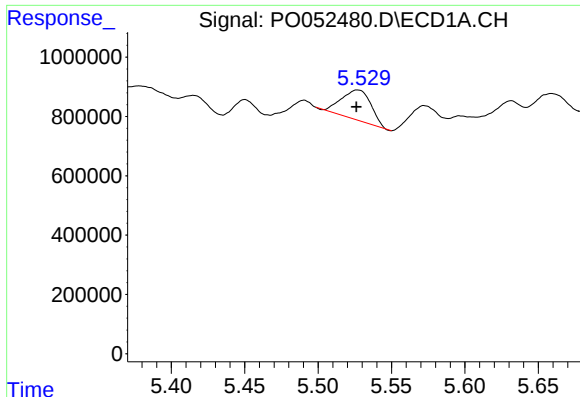
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 271371
Conc: 7.80 ng/ml



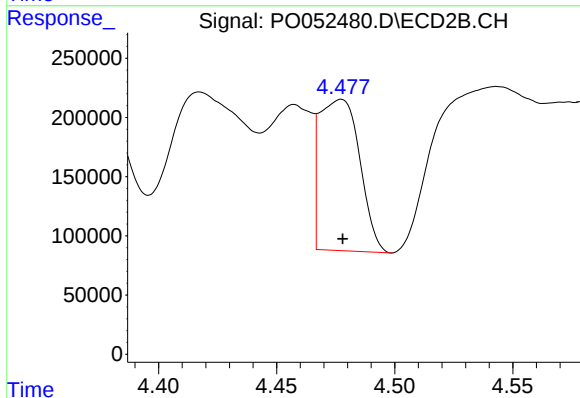
#4 AR-1016-2

R.T.: 4.323 min
Delta R.T.: 0.008 min
Response: 1060033
Conc: 80.90 ng/ml



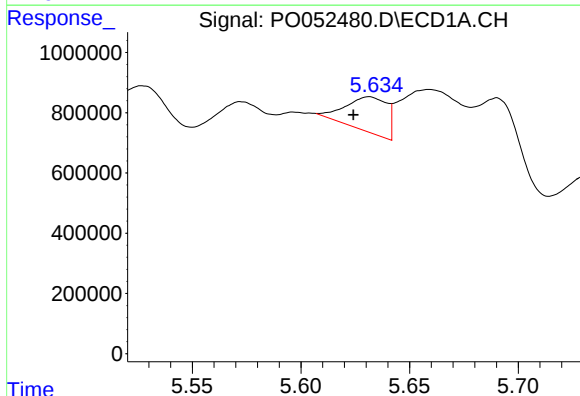
#5 AR-1016-3

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 1404115
Conc: 67.58 ng/ml



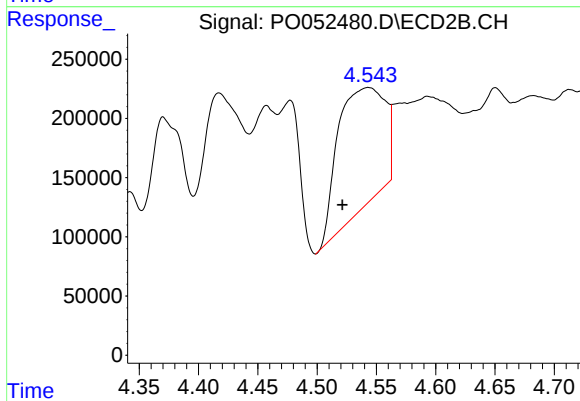
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 1514175
Conc: 264.92 ng/ml



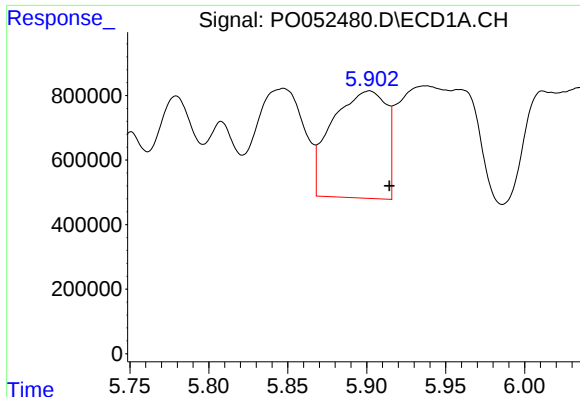
#6 AR-1016-4

R.T.: 5.632 min
Delta R.T.: 0.008 min
Response: 1538994
Conc: 92.33 ng/ml



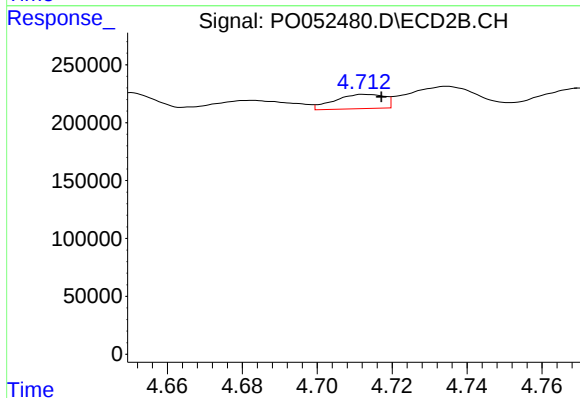
#6 AR-1016-4

R.T.: 4.543 min
Delta R.T.: 0.022 min
Response: 2789571
Conc: 542.48 ng/ml



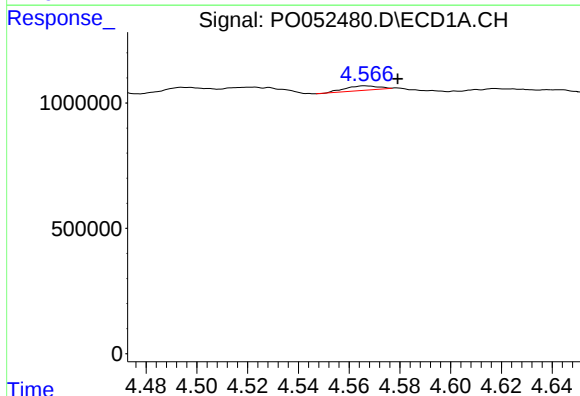
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: -0.013 min
Response: 7928252
Conc: 495.56 ng/ml



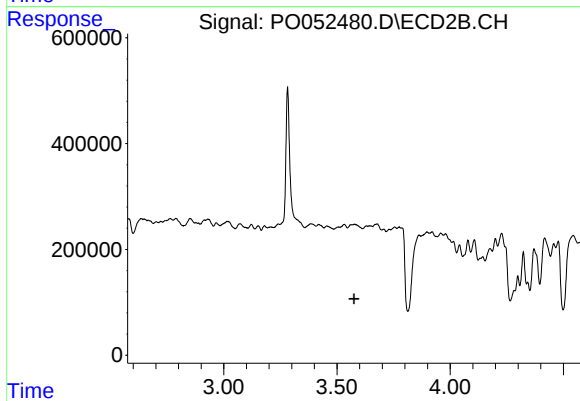
#7 AR-1016-5

R.T.: 4.712 min
Delta R.T.: -0.005 min
Response: 114180
Conc: 16.52 ng/ml



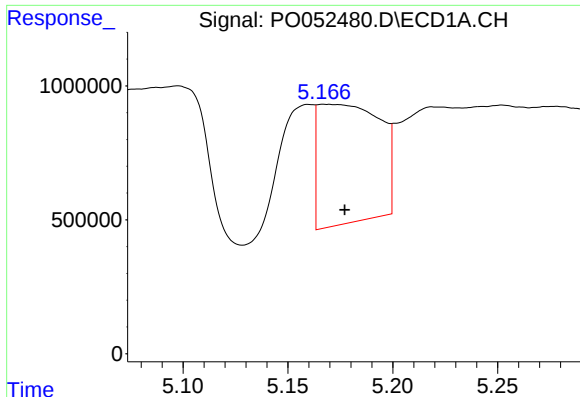
#9 AR-1221-2

R.T.: 4.566 min
Delta R.T.: -0.013 min
Response: 156681
Conc: 27.95 ng/ml



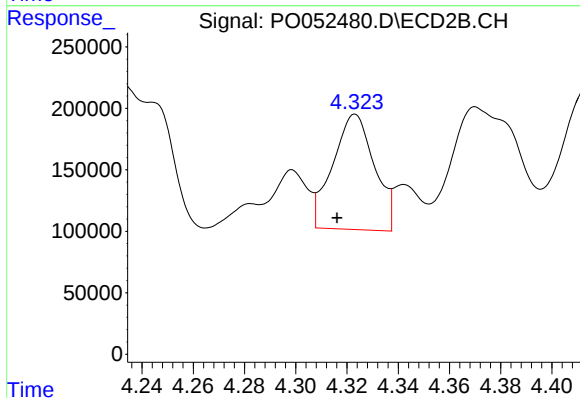
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.575 min
Response: 0
Conc: N.D.



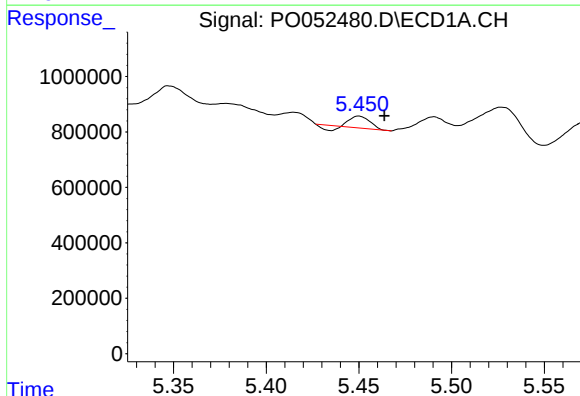
#12 AR-1232-2

R.T.: 5.167 min
Delta R.T.: -0.010 min
Response: 9081433
Conc: 1226.98 ng/ml



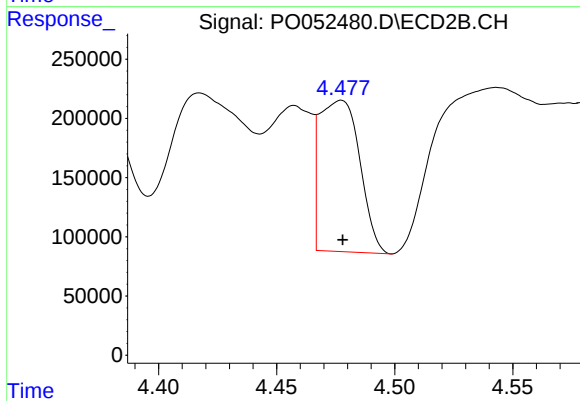
#12 AR-1232-2

R.T.: 4.323 min
Delta R.T.: 0.007 min
Response: 1060033
Conc: 188.99 ng/ml



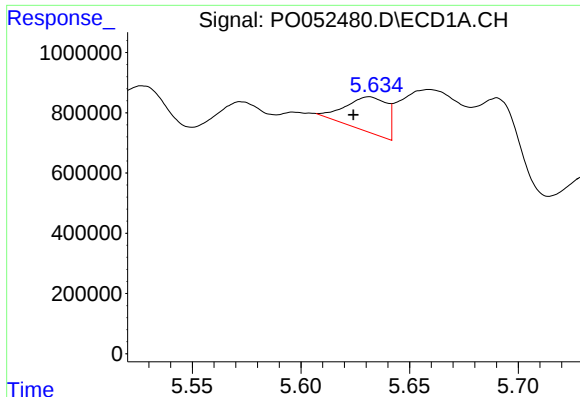
#13 AR-1232-3

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 271371
Conc: 17.72 ng/ml



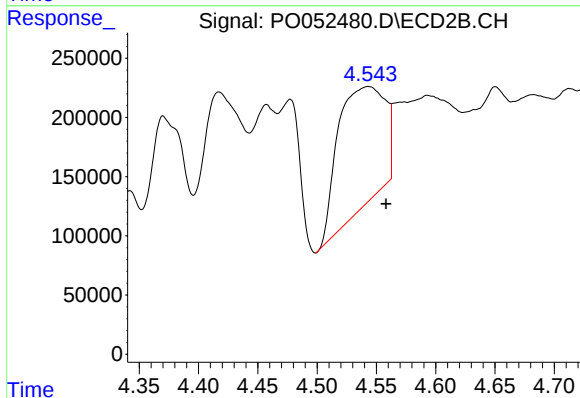
#13 AR-1232-3

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 1514175
Conc: 624.79 ng/ml



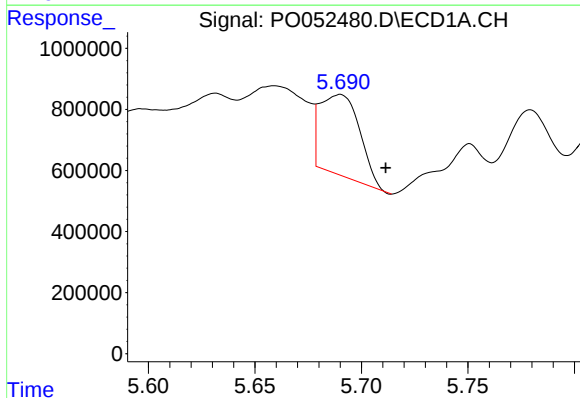
#14 AR-1232-4

R.T.: 5.632 min
Delta R.T.: 0.007 min
Response: 1538994
Conc: 213.75 ng/ml



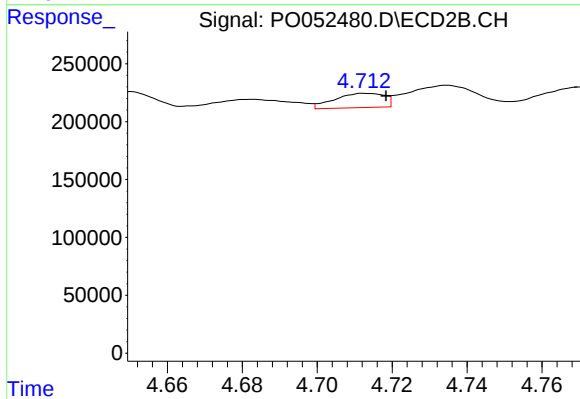
#14 AR-1232-4

R.T.: 4.543 min
Delta R.T.: -0.015 min
Response: 2789571
Conc: 1313.20 ng/ml



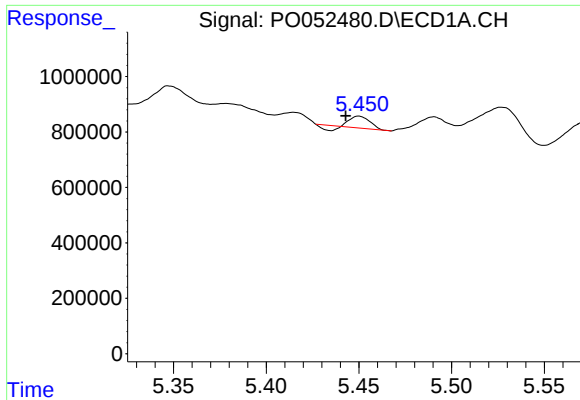
#15 AR-1232-5

R.T.: 5.690 min
Delta R.T.: -0.021 min
Response: 3423828
Conc: 731.60 ng/ml



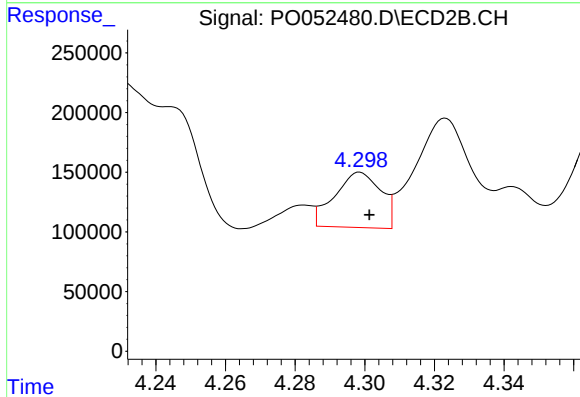
#15 AR-1232-5

R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 114180
Conc: 45.55 ng/ml



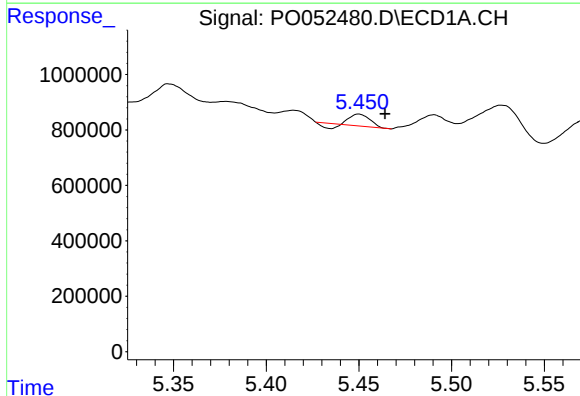
#16 AR-1242-1

R.T.: 5.450 min
Delta R.T.: 0.007 min
Response: 271371
Conc: 14.70 ng/ml



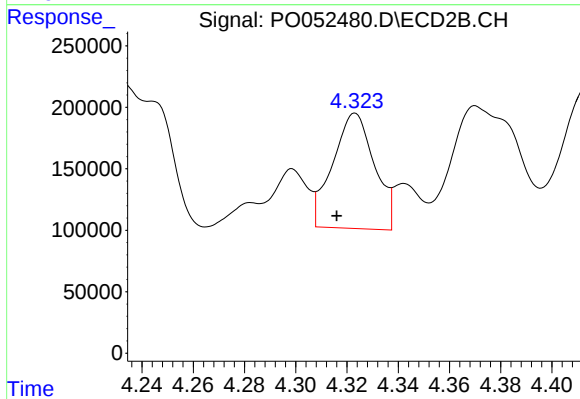
#16 AR-1242-1

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 425745
Conc: 76.95 ng/ml



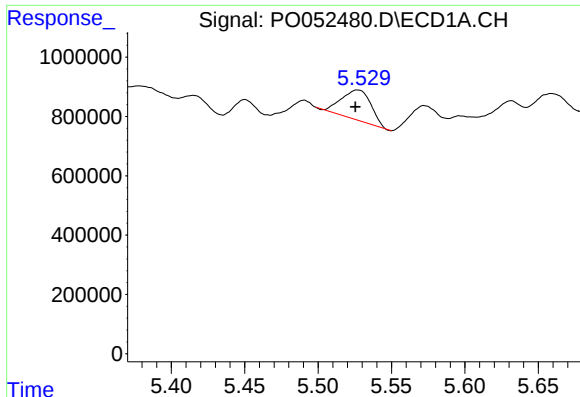
#17 AR-1242-2

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 271371
Conc: 9.88 ng/ml



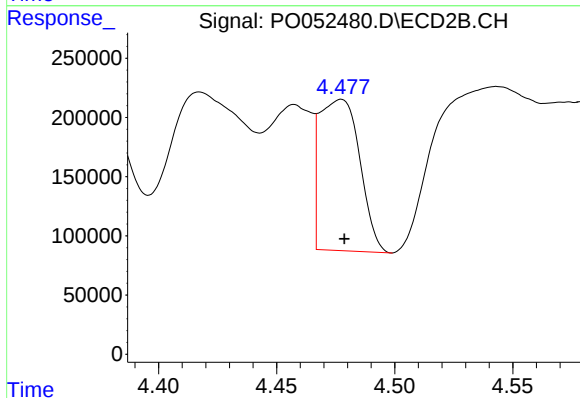
#17 AR-1242-2

R.T.: 4.323 min
Delta R.T.: 0.007 min
Response: 1060033
Conc: 100.74 ng/ml



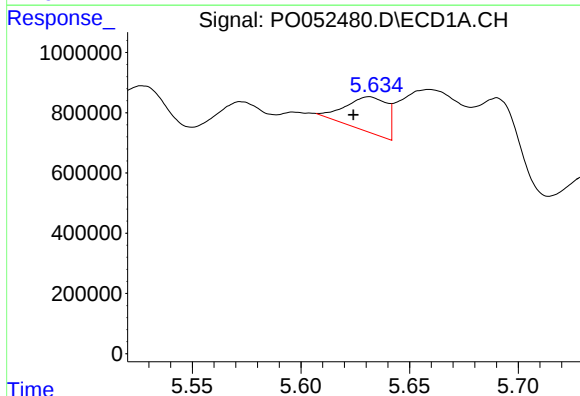
#18 AR-1242-3

R.T.: 5.527 min
Delta R.T.: 0.001 min
Response: 1404115
Conc: 88.86 ng/ml



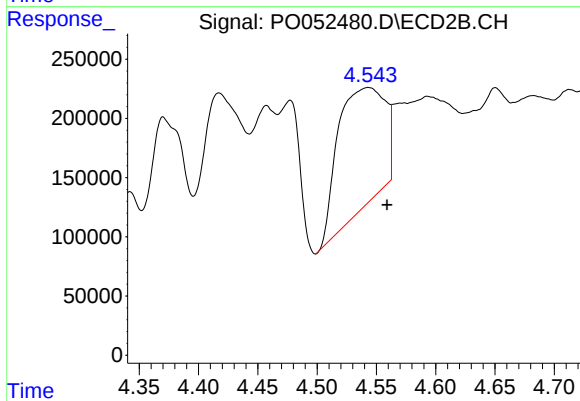
#18 AR-1242-3

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 1514175
Conc: 317.31 ng/ml



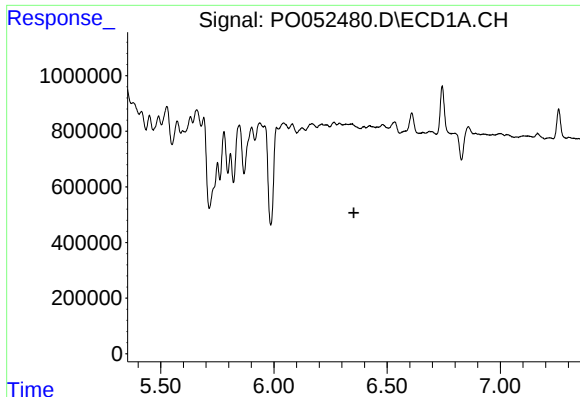
#19 AR-1242-4

R.T.: 5.632 min
Delta R.T.: 0.007 min
Response: 1538994
Conc: 114.09 ng/ml



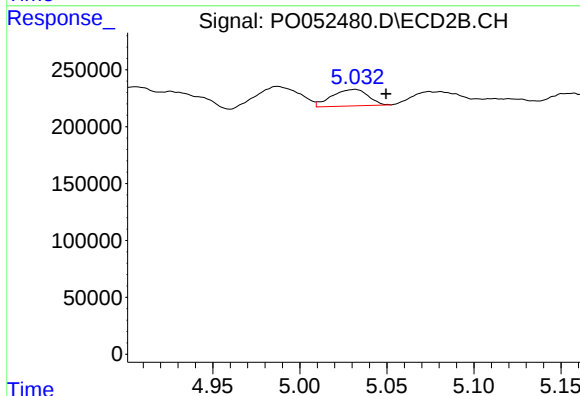
#19 AR-1242-4

R.T.: 4.543 min
Delta R.T.: -0.016 min
Response: 2789571
Conc: 610.32 ng/ml



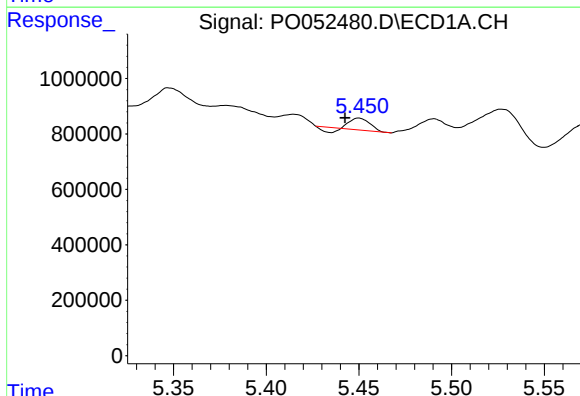
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



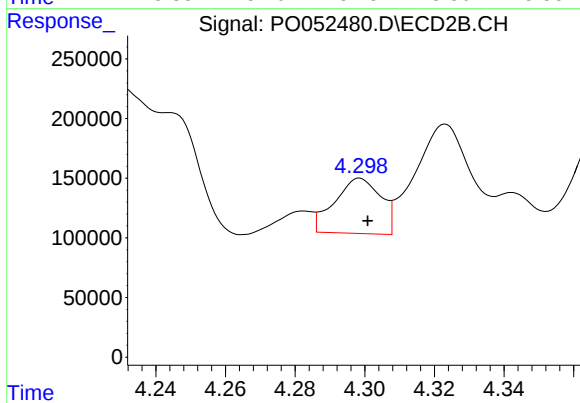
#20 AR-1242-5

R.T.: 5.032 min
Delta R.T.: -0.018 min
Response: 210869
Conc: 33.03 ng/ml



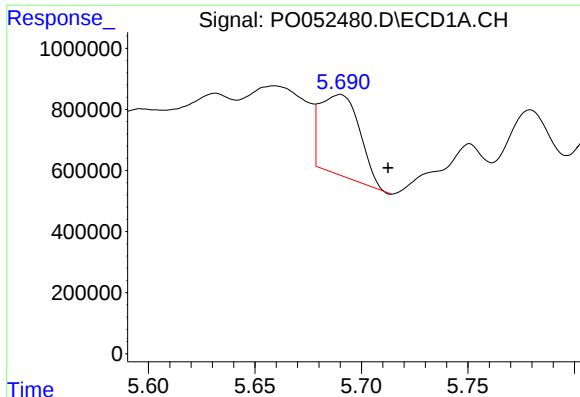
#21 AR-1248-1

R.T.: 5.450 min
Delta R.T.: 0.008 min
Response: 271371
Conc: 20.48 ng/ml



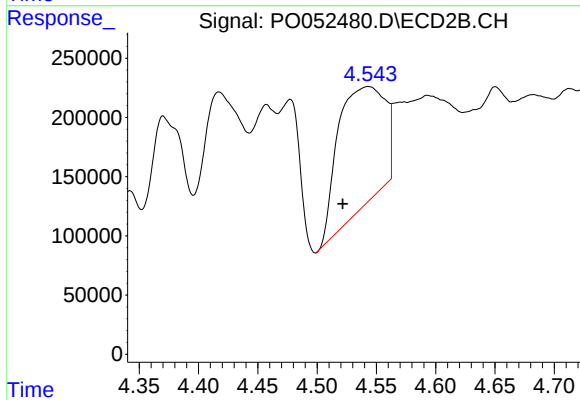
#21 AR-1248-1

R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 425745
Conc: 94.77 ng/ml



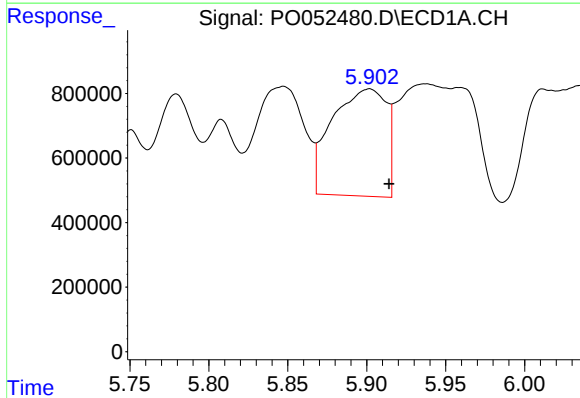
#22 AR-1248-2

R.T.: 5.690 min
Delta R.T.: -0.022 min
Response: 3423828
Conc: 183.28 ng/ml



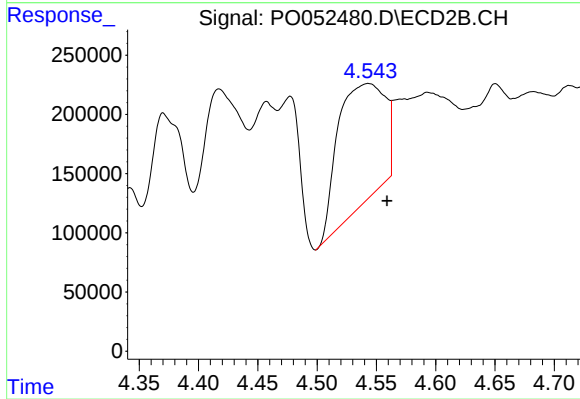
#22 AR-1248-2

R.T.: 4.543 min
Delta R.T.: 0.021 min
Response: 2789571
Conc: 426.22 ng/ml



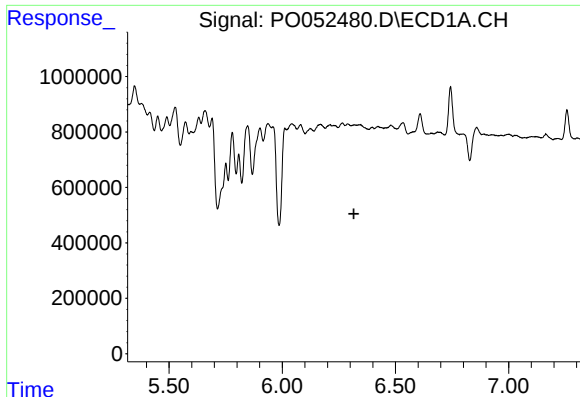
#23 AR-1248-3

R.T.: 5.902 min
Delta R.T.: -0.013 min
Response: 7928252
Conc: 375.85 ng/ml



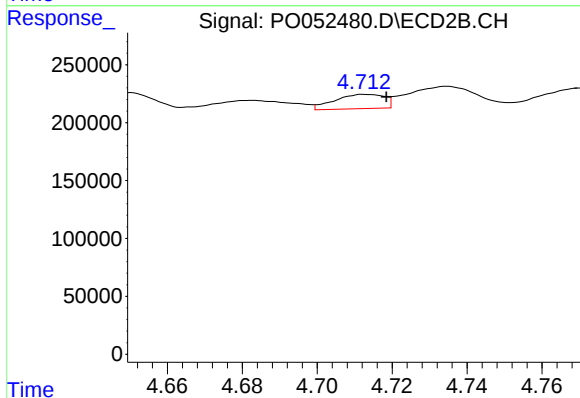
#23 AR-1248-3

R.T.: 4.543 min
Delta R.T.: -0.016 min
Response: 2789571
Conc: 429.36 ng/ml



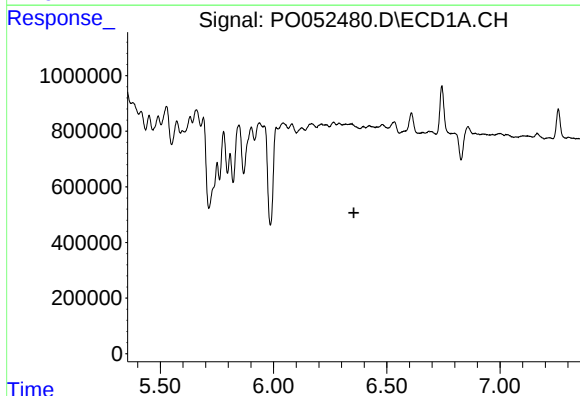
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



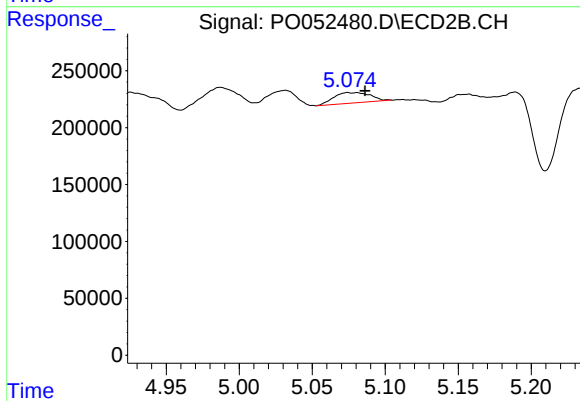
#24 AR-1248-4

R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 114180
Conc: 13.84 ng/ml



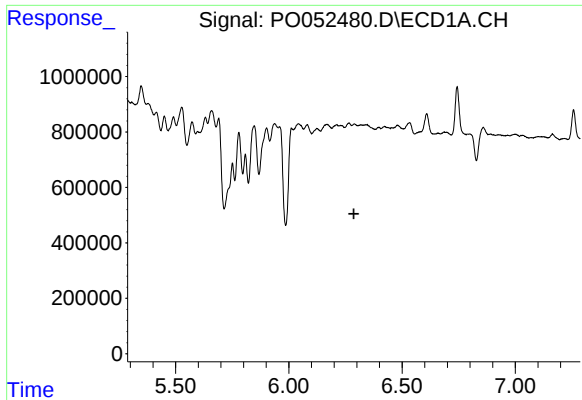
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



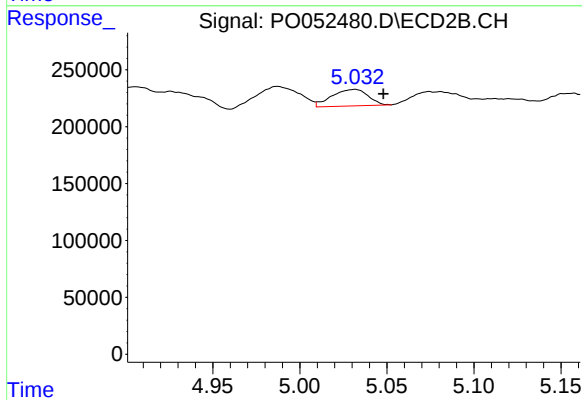
#25 AR-1248-5

R.T.: 5.074 min
Delta R.T.: -0.012 min
Response: 158180
Conc: 19.49 ng/ml



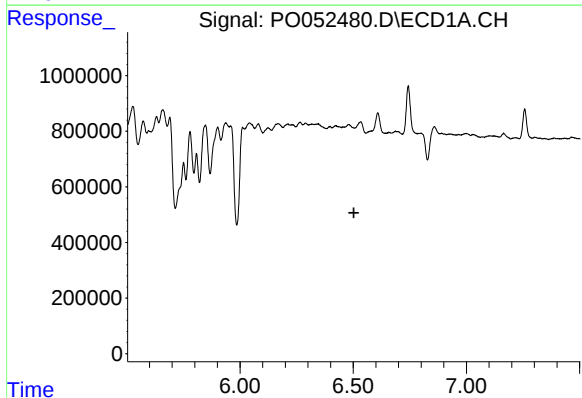
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



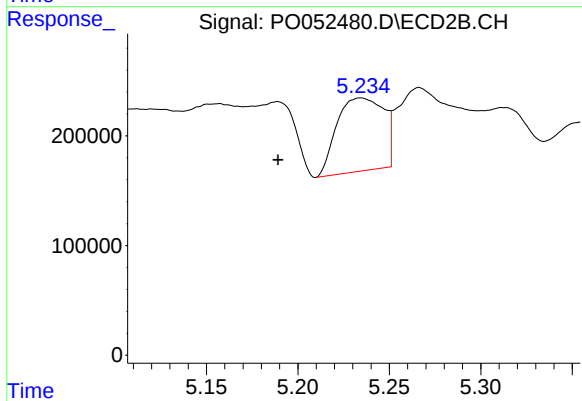
#26 AR-1254-1

R.T.: 5.032 min
Delta R.T.: -0.016 min
Response: 210869
Conc: 15.11 ng/ml



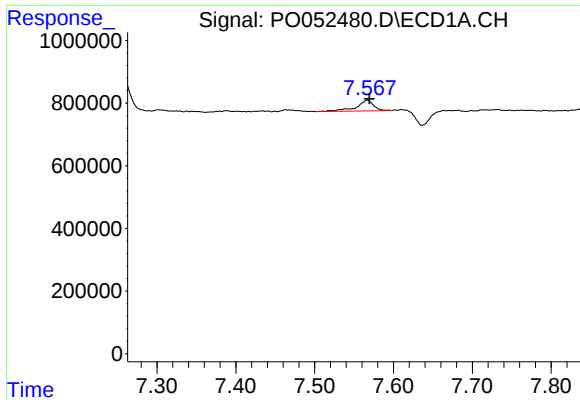
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



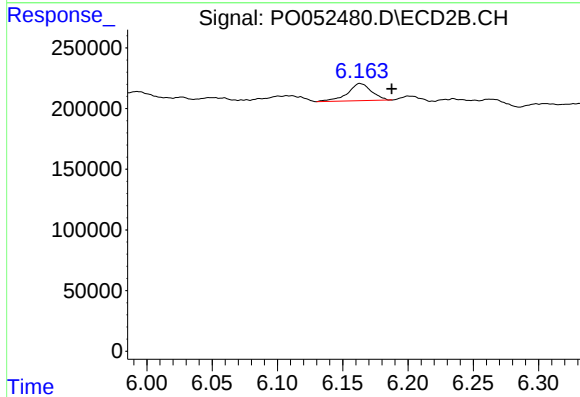
#27 AR-1254-2

R.T.: 5.234 min
Delta R.T.: 0.045 min
Response: 1187307
Conc: 94.39 ng/ml



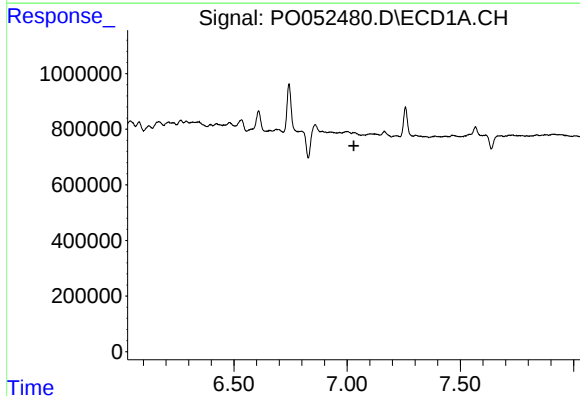
#30 AR-1254-5

R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 516335
Conc: 17.53 ng/ml



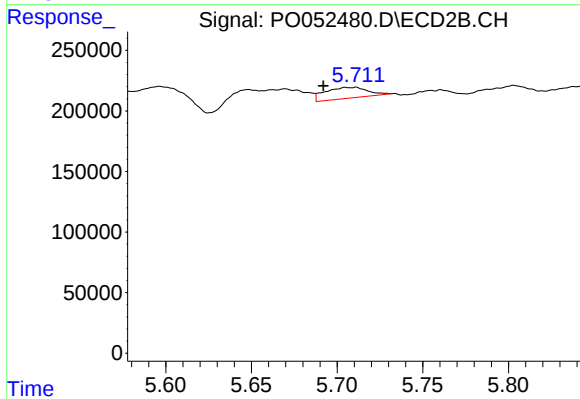
#30 AR-1254-5

R.T.: 6.163 min
Delta R.T.: -0.024 min
Response: 180630
Conc: 10.72 ng/ml



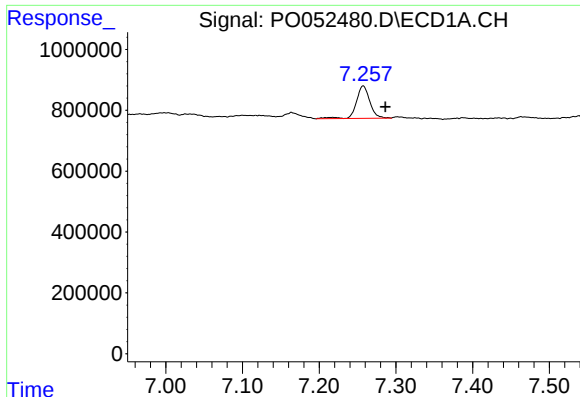
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



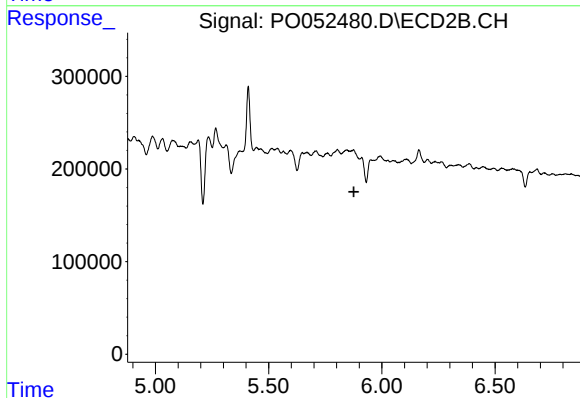
#31 AR-1260-1

R.T.: 5.711 min
Delta R.T.: 0.019 min
Response: 156463
Conc: 11.19 ng/ml



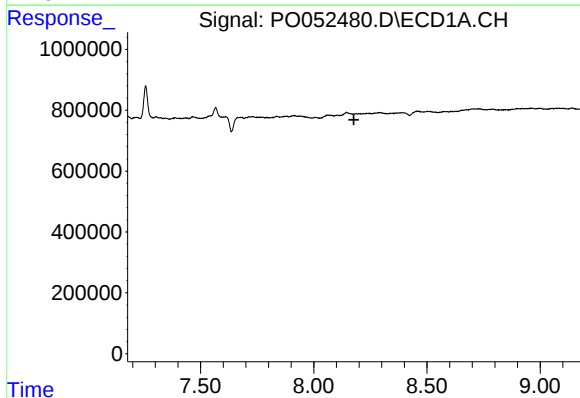
#32 AR-1260-2

R.T.: 7.257 min
Delta R.T.: -0.029 min
Response: 1315488
Conc: 37.34 ng/ml



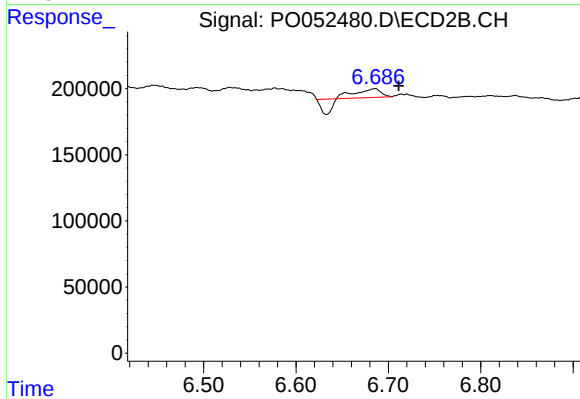
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.876 min
Response: 0
Conc: N.D.



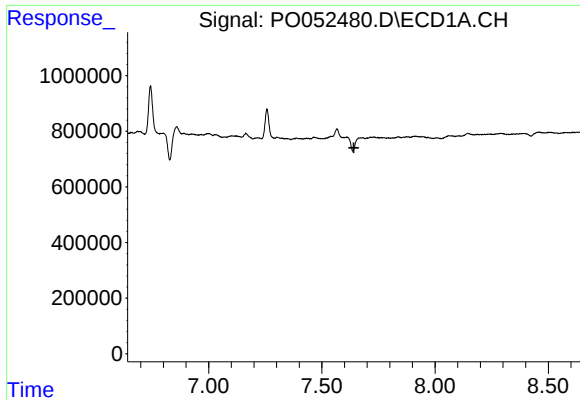
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.



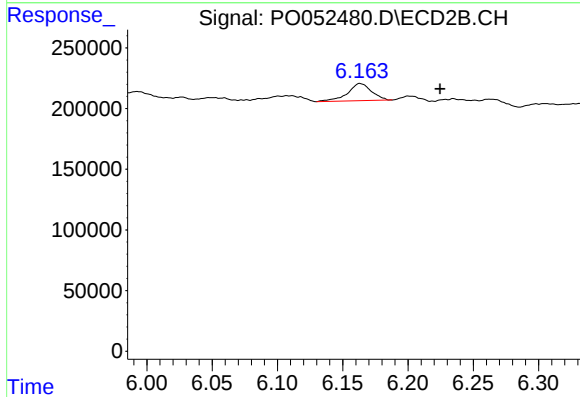
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.026 min
Response: 54681
Conc: 2.26 ng/ml



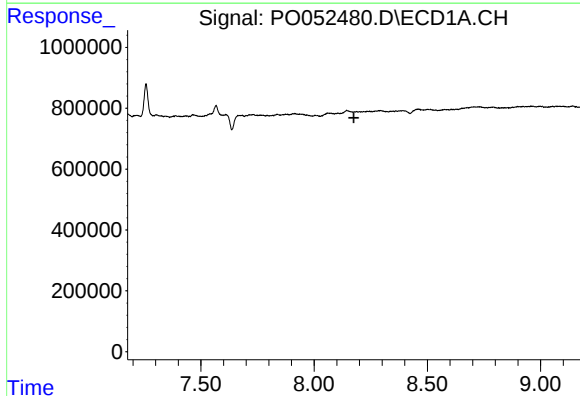
#36 AR-1262-1

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



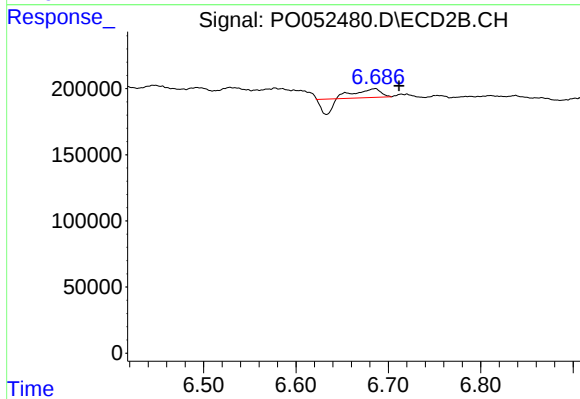
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: -0.061 min
Response: 180630
Conc: 9.87 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.686 min
Delta R.T.: -0.026 min
Response: 54681
Conc: 1.89 ng/ml