

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121318\
 Data File : P0052482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 15:07
 Operator : SM/SJ
 Sample : J6319-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:30:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0120318.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

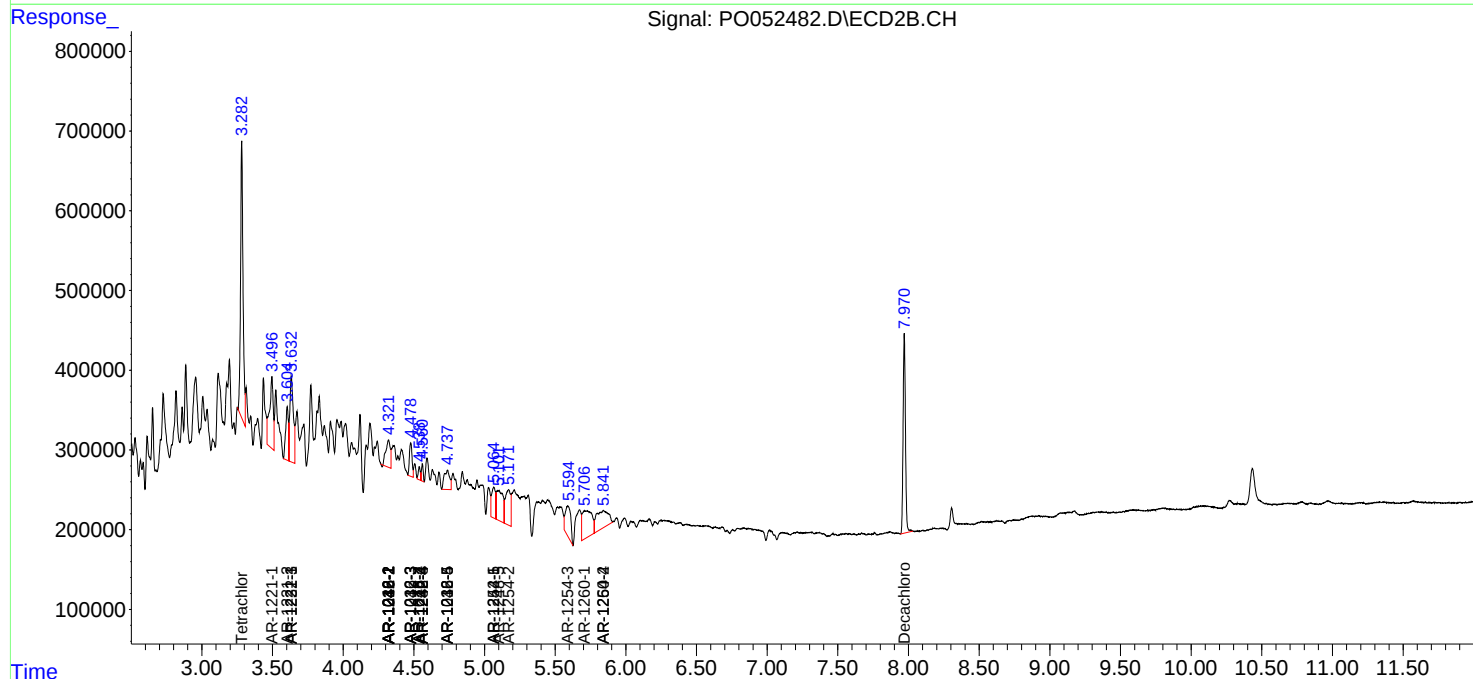
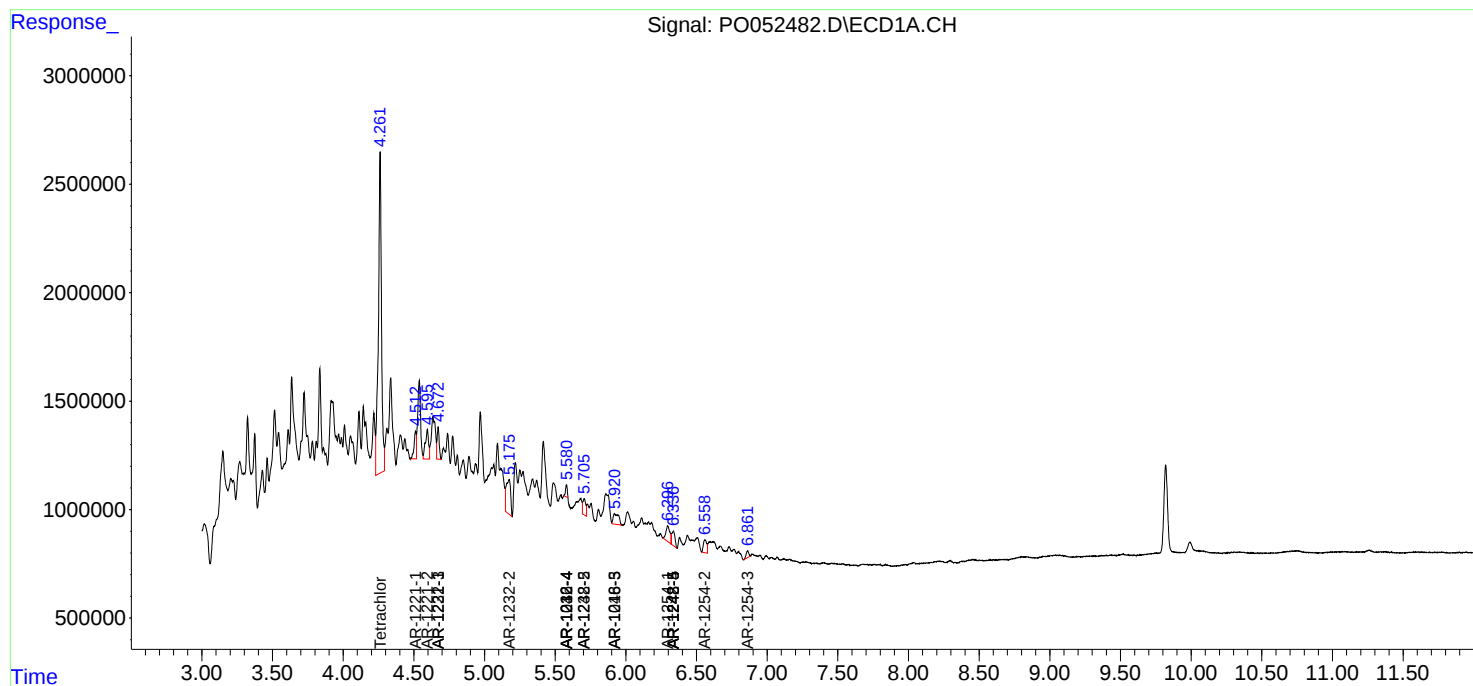
System Monitoring Compounds							
1)	SA Tetrachlo...	4.261	3.282	22768069	4221959	26.446	18.930 #
2)	SA Decachlor...	0.000	7.970	0	2905258	N.D.	13.936 #
Target Compounds							
3)	L1 AR-1016-1	5.488	4.321	-295060	748174	N.D.	104.311 #
4)	L1 AR-1016-2	5.488	4.321	-295060	748174	N.D.	57.102 #
5)	L1 AR-1016-3	5.542	4.478	-302576	542654	N.D.	94.943 #
6)	L1 AR-1016-4	5.580	4.538	483249	173174	28.991	33.677
7)	L1 AR-1016-5	5.920	4.738	1341537	650648	83.853	94.127
8)	L2 AR-1221-1	4.512	3.496	1375882	1666244	178.947	886.038 #
9)	L2 AR-1221-2	4.596	3.604	2126749	904566	379.320	555.326 #
10)	L2 AR-1221-3	4.672	3.633	1530536	1857801	86.638	378.175 #
11)	L3 AR-1232-1	4.672	3.633	1530536	1857801	104.070	438.276 #
12)	L3 AR-1232-2	5.174	4.321	3343970	748174	451.801	133.390 #
13)	L3 AR-1232-3	5.488	4.478	-295060	542654	N.D.	223.912 #
14)	L3 AR-1232-4	5.580	4.560	483249	181622	67.117	85.499 #
15)	L3 AR-1232-5	5.705	4.738	1086549	650648	232.172	259.569
16)	L4 AR-1242-1	5.488	4.321	-295060	748174	N.D.	135.226 #
17)	L4 AR-1242-2	5.488	4.321	-295060	748174	N.D.	71.104 #
18)	L4 AR-1242-3	5.542	4.478	-302576	542654	N.D.	113.717 #
19)	L4 AR-1242-4	5.580	4.560	483249	181622	35.825	39.737
20)	L4 AR-1242-5	6.336	5.066	1081437	738851	76.694	115.724 #
21)	L5 AR-1248-1	5.488	4.321	-295060	748174	N.D.	166.534 #
22)	L5 AR-1248-2	5.705	4.538	1086549	173174	58.163	26.459 #
23)	L5 AR-1248-3	5.920	4.560	1341537	181622	63.598	27.955 #
24)	L5 AR-1248-4	6.336	4.738	1081437	650648	47.103	78.840 #
25)	L5 AR-1248-5	6.336	5.101	1081437	1231460	48.726	151.702 #
26)	L6 AR-1254-1	6.296	5.066	1448368	738851	56.054	52.942
27)	L6 AR-1254-2	6.559	5.171	991640	1154681	24.857	91.797 #
28)	L6 AR-1254-3	6.862	5.589	409348	1037859	9.753	52.931 #
29)	L6 AR-1254-4	0.000	5.840	0	1315399	N.D.	116.186 #
31)	L7 AR-1260-1	0.000	5.706	0	1594948	N.D.	114.073 #
32)	L7 AR-1260-2	0.000	5.840	0	1315399	N.D.	78.788 #

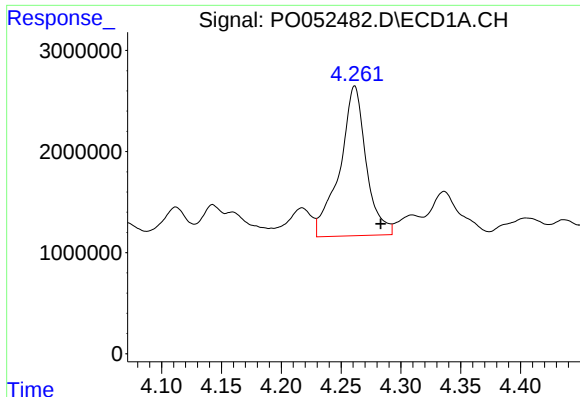
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : P0052482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 15:07
Operator : SM/SJ
Sample : J6319-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:30:45 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

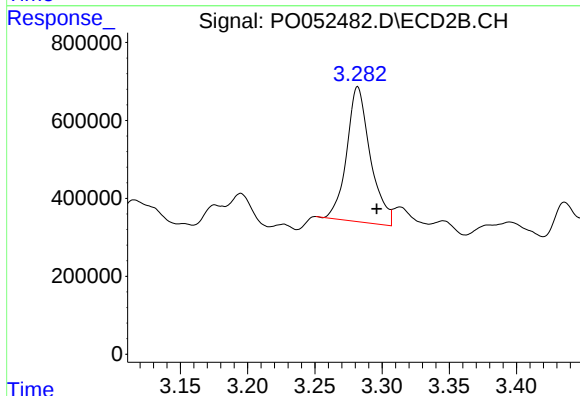
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





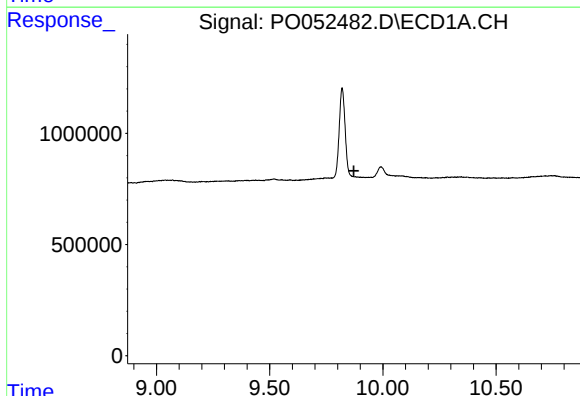
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 22768069
Conc: 26.45 ng/ml



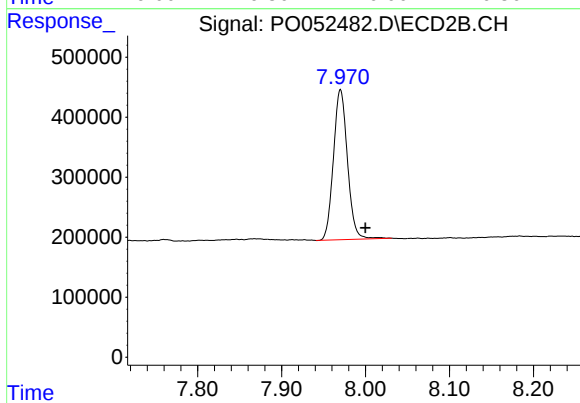
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 4221959
Conc: 18.93 ng/ml



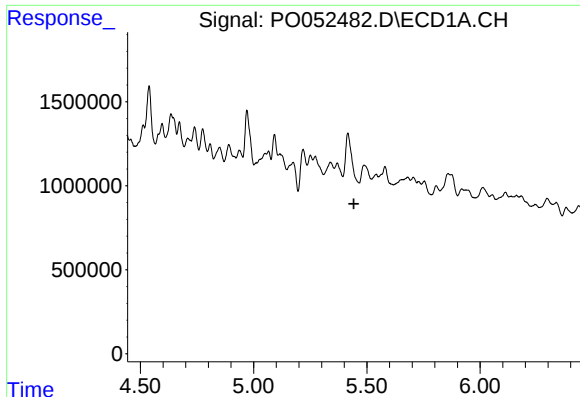
#2 Decachlorobiphenyl

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



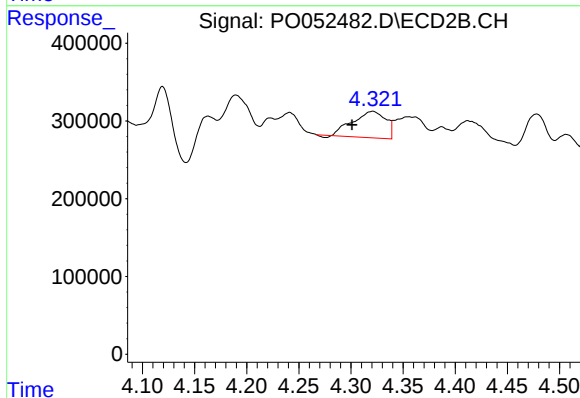
#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.030 min
Response: 2905258
Conc: 13.94 ng/ml



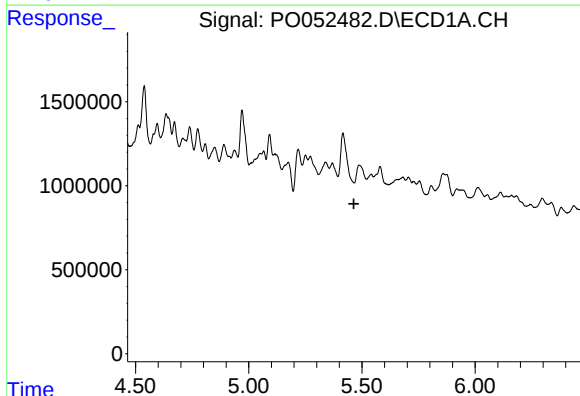
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.045 min
Response: -295060
Conc: N.D.



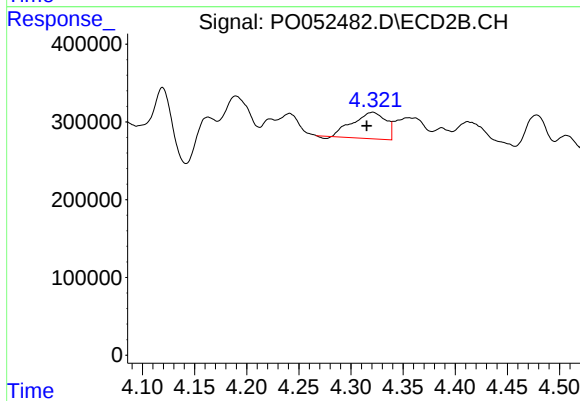
#3 AR-1016-1

R.T.: 4.321 min
Delta R.T.: 0.020 min
Response: 748174
Conc: 104.31 ng/ml



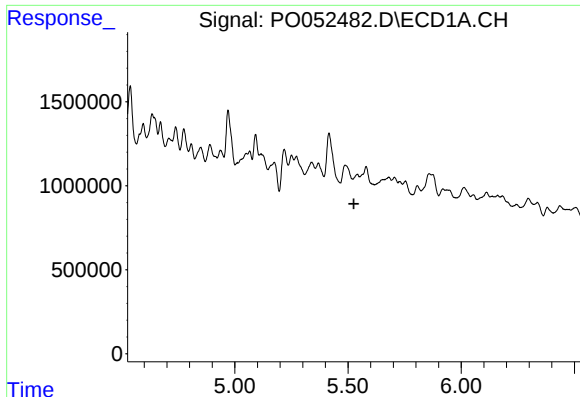
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: 0.023 min
Response: -295060
Conc: N.D.



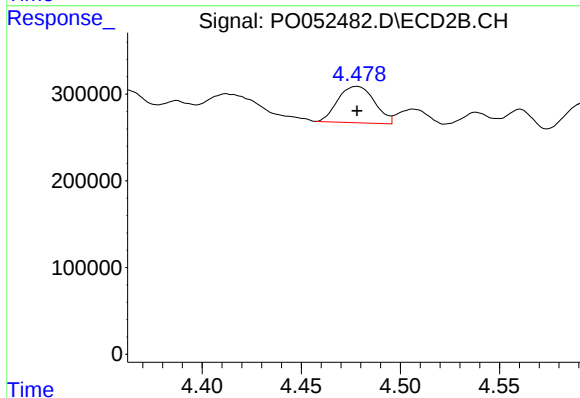
#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: 0.006 min
Response: 748174
Conc: 57.10 ng/ml



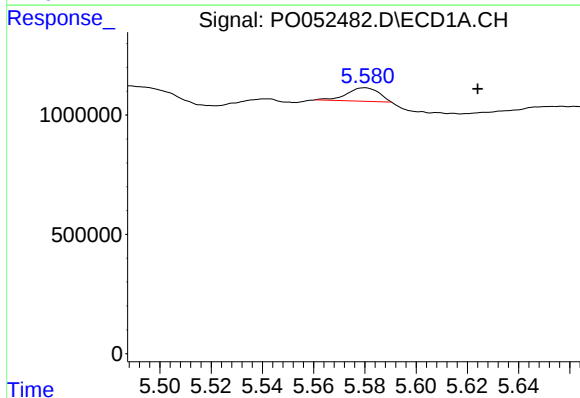
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: 0.016 min
Response: -302576
Conc: N.D.



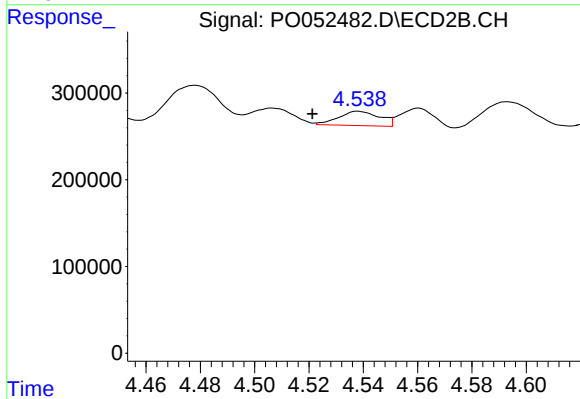
#5 AR-1016-3

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 542654
Conc: 94.94 ng/ml



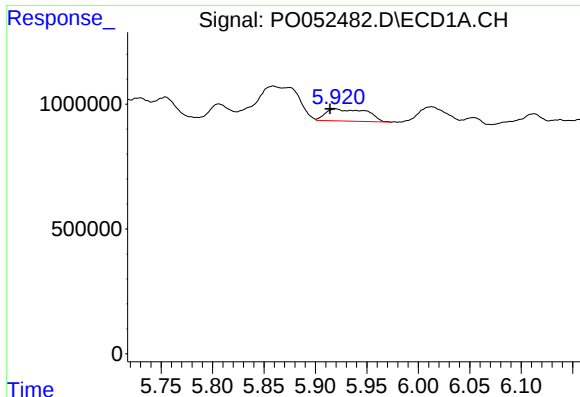
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.044 min
Response: 483249
Conc: 28.99 ng/ml



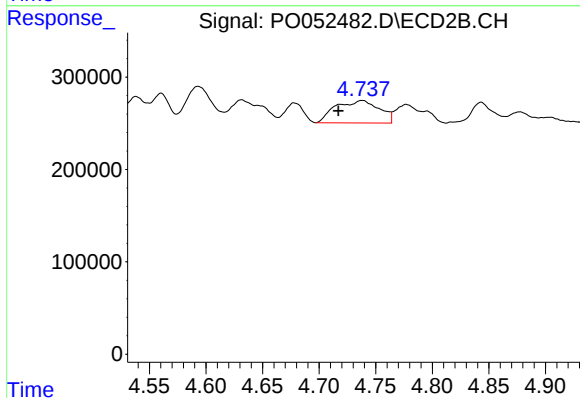
#6 AR-1016-4

R.T.: 4.538 min
Delta R.T.: 0.017 min
Response: 173174
Conc: 33.68 ng/ml



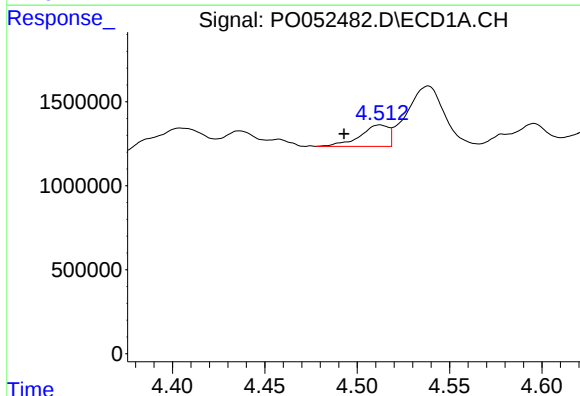
#7 AR-1016-5

R.T.: 5.920 min
Delta R.T.: 0.005 min
Response: 1341537
Conc: 83.85 ng/ml



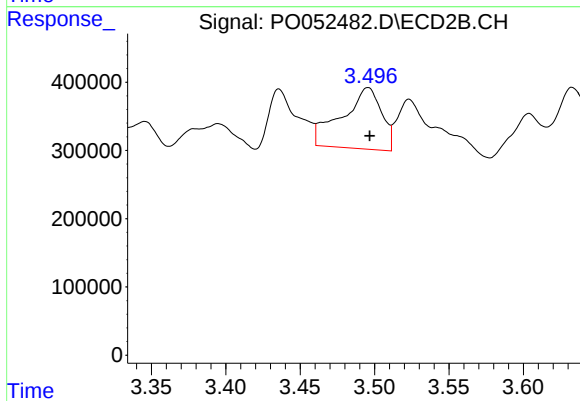
#7 AR-1016-5

R.T.: 4.738 min
Delta R.T.: 0.021 min
Response: 650648
Conc: 94.13 ng/ml



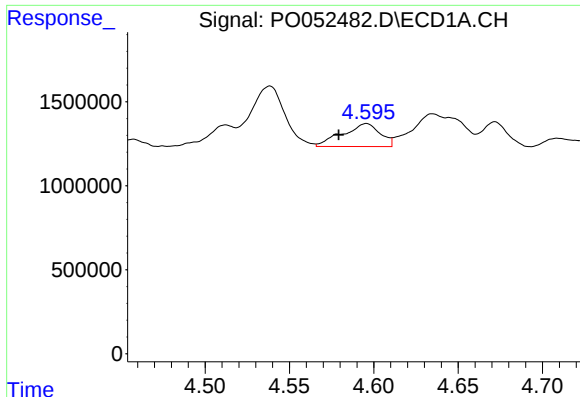
#8 AR-1221-1

R.T.: 4.512 min
Delta R.T.: 0.019 min
Response: 1375882
Conc: 178.95 ng/ml



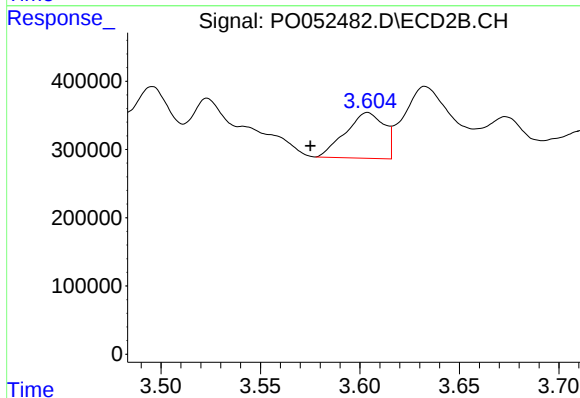
#8 AR-1221-1

R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 1666244
Conc: 886.04 ng/ml



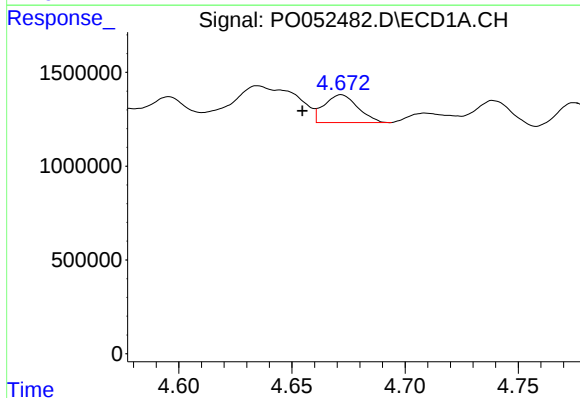
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: 0.016 min
Response: 2126749
Conc: 379.32 ng/ml



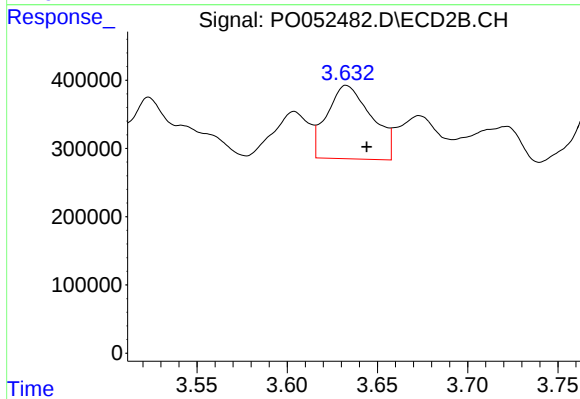
#9 AR-1221-2

R.T.: 3.604 min
Delta R.T.: 0.029 min
Response: 904566
Conc: 555.33 ng/ml



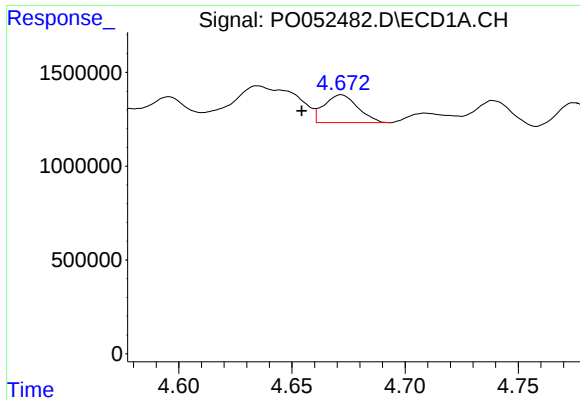
#10 AR-1221-3

R.T.: 4.672 min
Delta R.T.: 0.017 min
Response: 1530536
Conc: 86.64 ng/ml



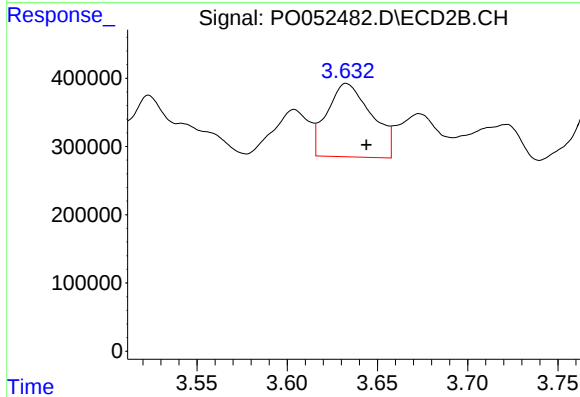
#10 AR-1221-3

R.T.: 3.633 min
Delta R.T.: -0.011 min
Response: 1857801
Conc: 378.17 ng/ml



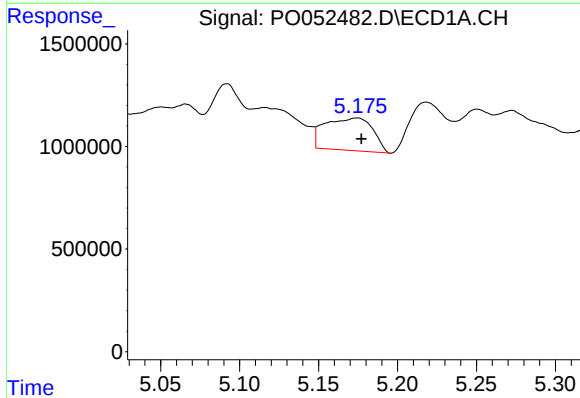
#11 AR-1232-1

R.T.: 4.672 min
Delta R.T.: 0.017 min
Response: 1530536
Conc: 104.07 ng/ml



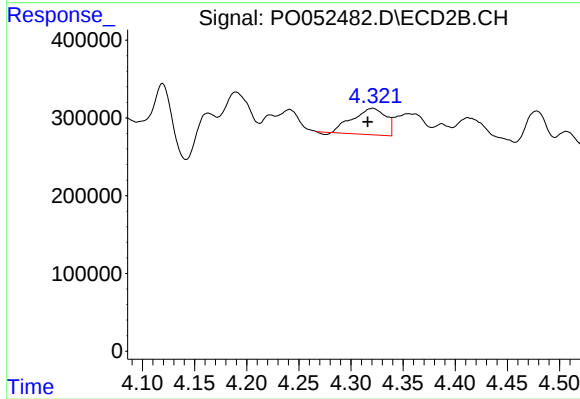
#11 AR-1232-1

R.T.: 3.633 min
Delta R.T.: -0.011 min
Response: 1857801
Conc: 438.28 ng/ml



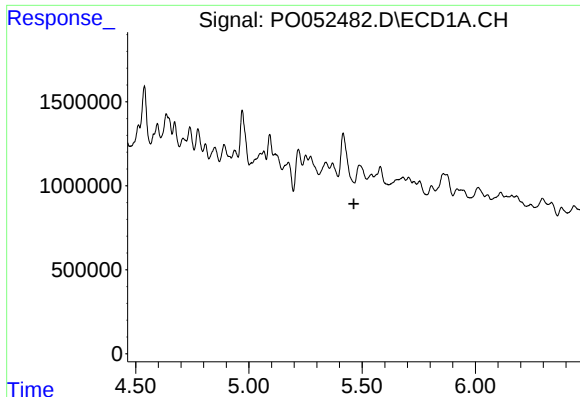
#12 AR-1232-2

R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 3343970
Conc: 451.80 ng/ml



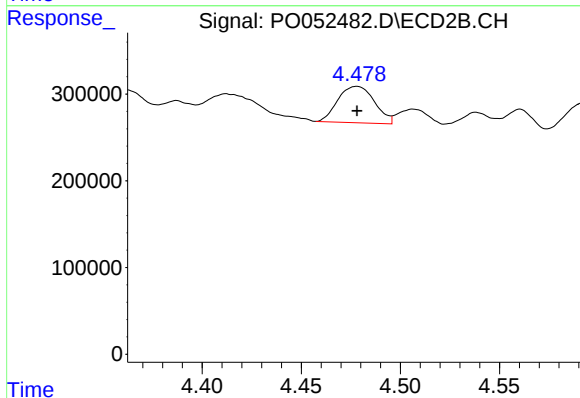
#12 AR-1232-2

R.T.: 4.321 min
Delta R.T.: 0.005 min
Response: 748174
Conc: 133.39 ng/ml



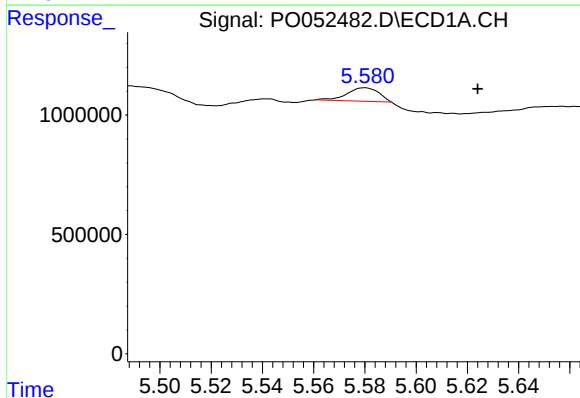
#13 AR-1232-3

R.T.: 5.488 min
Delta R.T.: 0.024 min
Response: -295060
Conc: N.D.



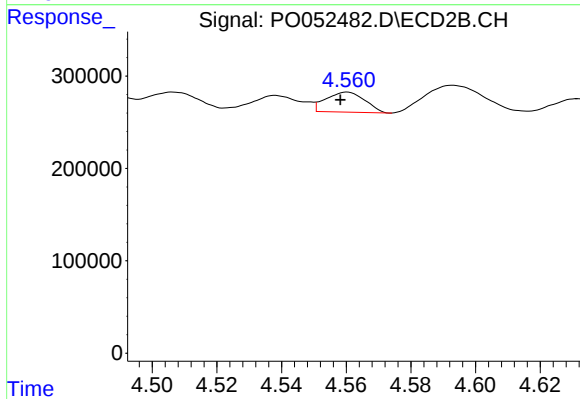
#13 AR-1232-3

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 542654
Conc: 223.91 ng/ml



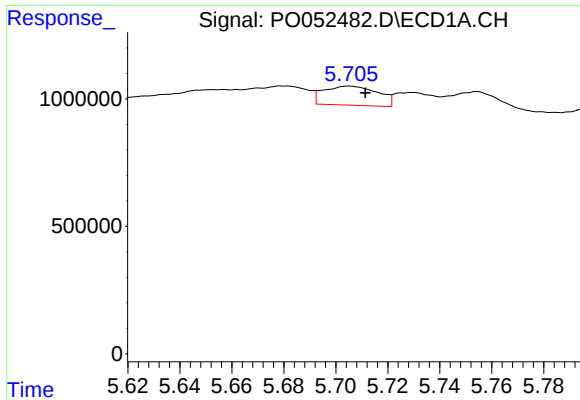
#14 AR-1232-4

R.T.: 5.580 min
Delta R.T.: -0.044 min
Response: 483249
Conc: 67.12 ng/ml



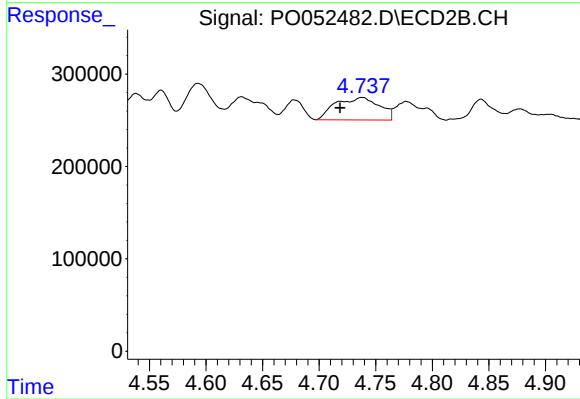
#14 AR-1232-4

R.T.: 4.560 min
Delta R.T.: 0.002 min
Response: 181622
Conc: 85.50 ng/ml



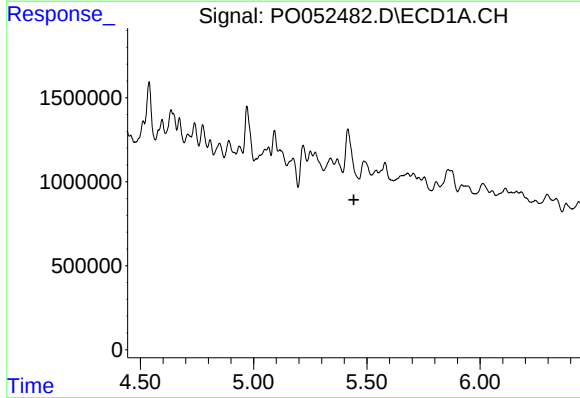
#15 AR-1232-5

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 1086549
Conc: 232.17 ng/ml



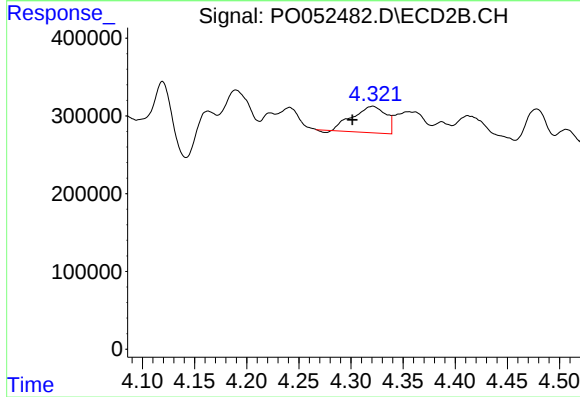
#15 AR-1232-5

R.T.: 4.738 min
Delta R.T.: 0.020 min
Response: 650648
Conc: 259.57 ng/ml



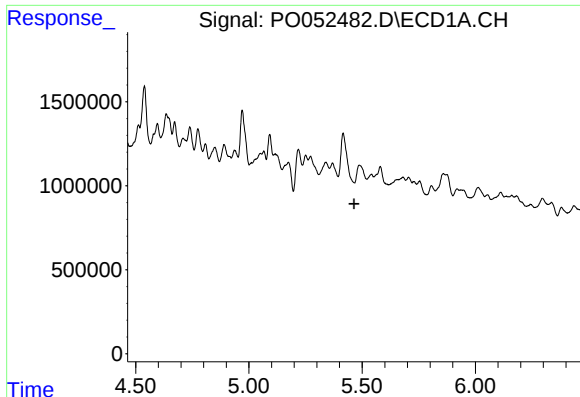
#16 AR-1242-1

R.T.: 5.488 min
Delta R.T.: 0.045 min
Response: -295060
Conc: N.D.



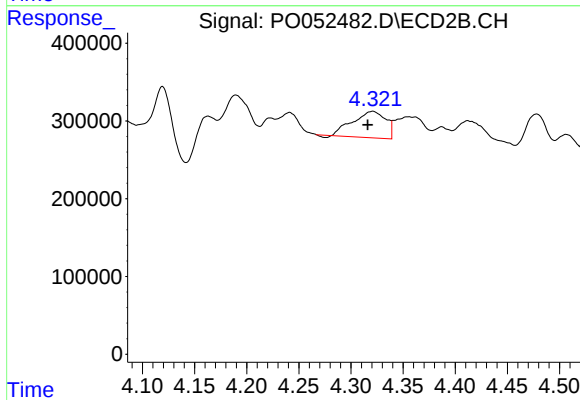
#16 AR-1242-1

R.T.: 4.321 min
Delta R.T.: 0.020 min
Response: 748174
Conc: 135.23 ng/ml



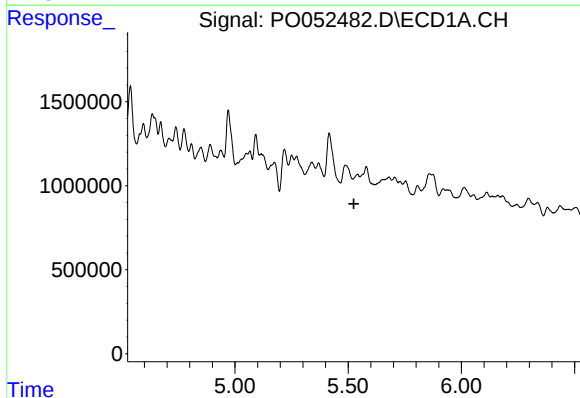
#17 AR-1242-2

R.T.: 5.488 min
Delta R.T.: 0.024 min
Response: -295060
Conc: N.D.



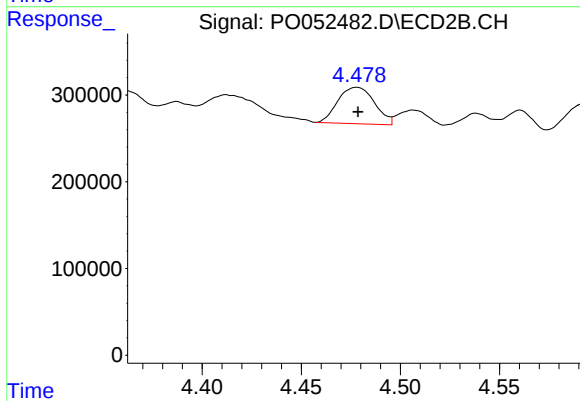
#17 AR-1242-2

R.T.: 4.321 min
Delta R.T.: 0.005 min
Response: 748174
Conc: 71.10 ng/ml



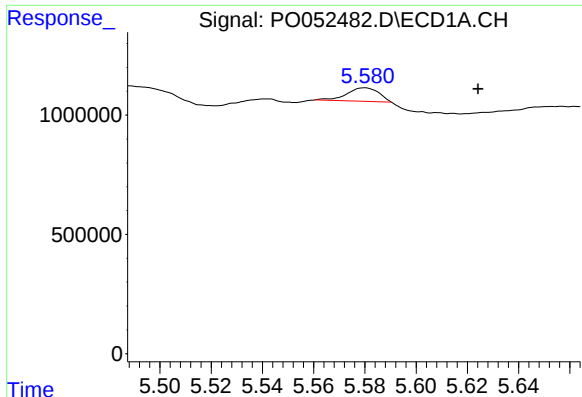
#18 AR-1242-3

R.T.: 5.542 min
Delta R.T.: 0.016 min
Response: -302576
Conc: N.D.



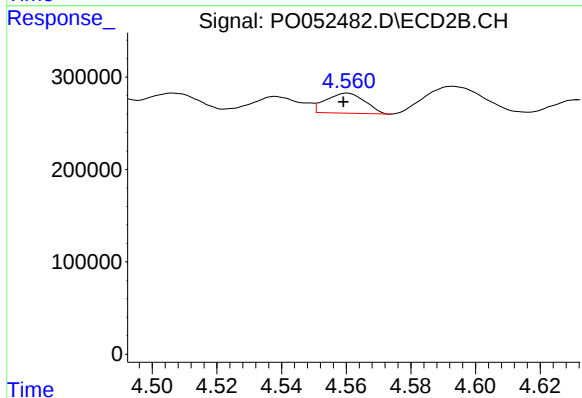
#18 AR-1242-3

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 542654
Conc: 113.72 ng/ml



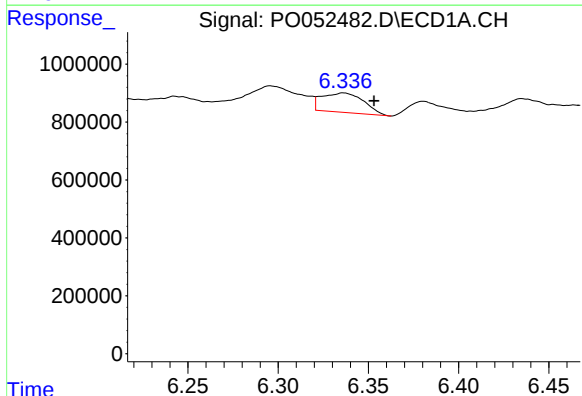
#19 AR-1242-4

R.T.: 5.580 min
Delta R.T.: -0.044 min
Response: 483249
Conc: 35.82 ng/ml



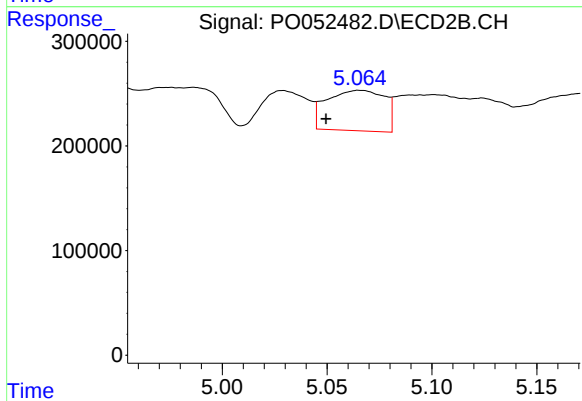
#19 AR-1242-4

R.T.: 4.560 min
Delta R.T.: 0.001 min
Response: 181622
Conc: 39.74 ng/ml



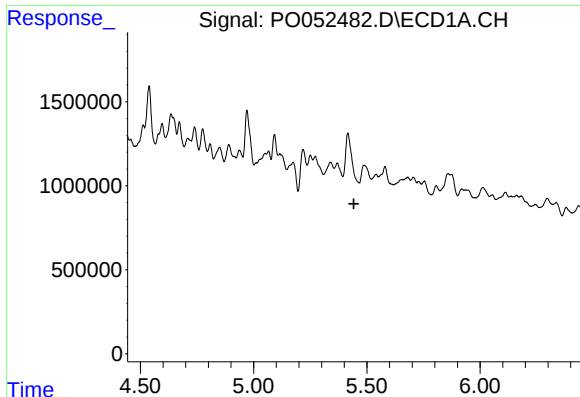
#20 AR-1242-5

R.T.: 6.336 min
Delta R.T.: -0.017 min
Response: 1081437
Conc: 76.69 ng/ml



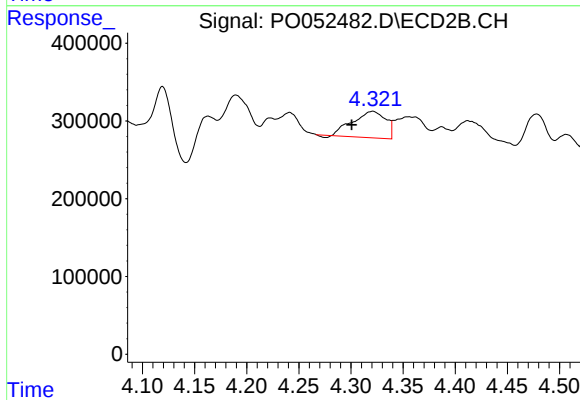
#20 AR-1242-5

R.T.: 5.066 min
Delta R.T.: 0.016 min
Response: 738851
Conc: 115.72 ng/ml



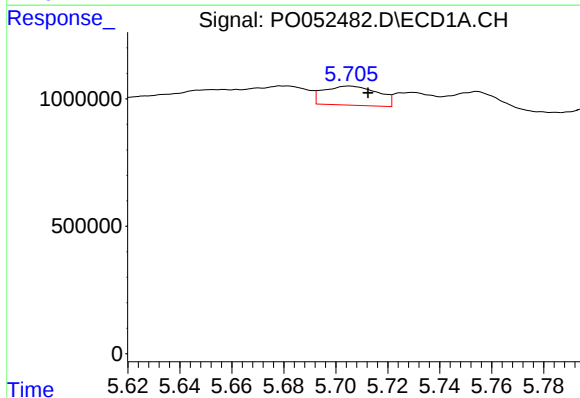
#21 AR-1248-1

R.T.: 5.488 min
Delta R.T.: 0.045 min
Response: -295060
Conc: N.D.



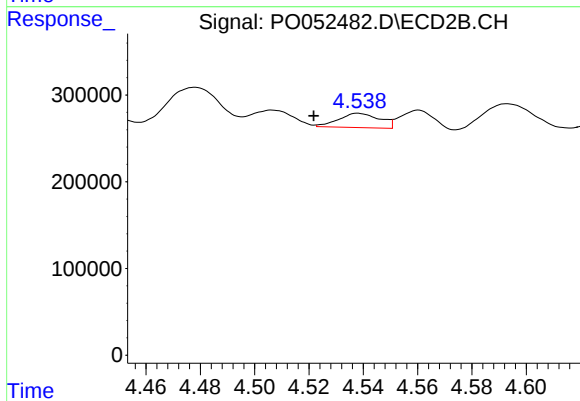
#21 AR-1248-1

R.T.: 4.321 min
Delta R.T.: 0.020 min
Response: 748174
Conc: 166.53 ng/ml



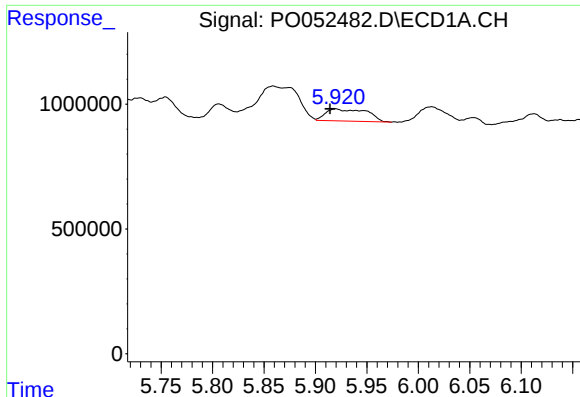
#22 AR-1248-2

R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 1086549
Conc: 58.16 ng/ml



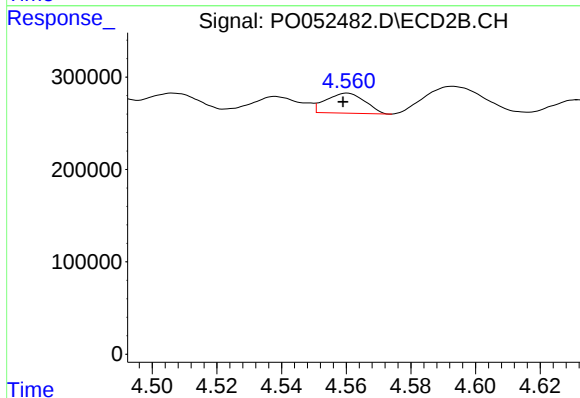
#22 AR-1248-2

R.T.: 4.538 min
Delta R.T.: 0.016 min
Response: 173174
Conc: 26.46 ng/ml



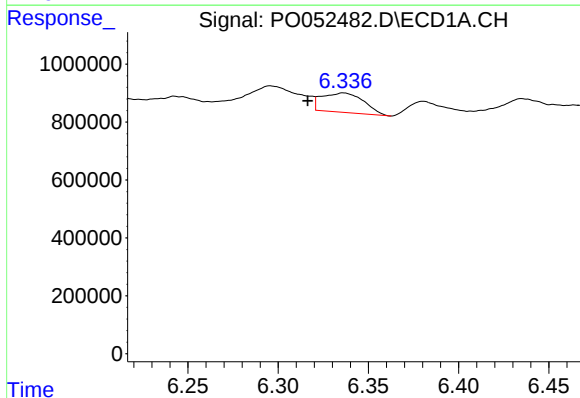
#23 AR-1248-3

R.T.: 5.920 min
Delta R.T.: 0.005 min
Response: 1341537
Conc: 63.60 ng/ml



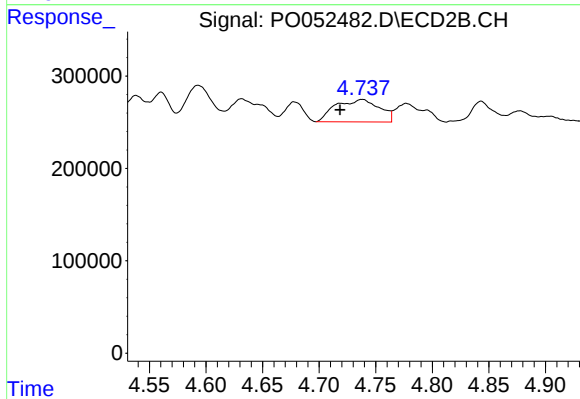
#23 AR-1248-3

R.T.: 4.560 min
Delta R.T.: 0.001 min
Response: 181622
Conc: 27.95 ng/ml



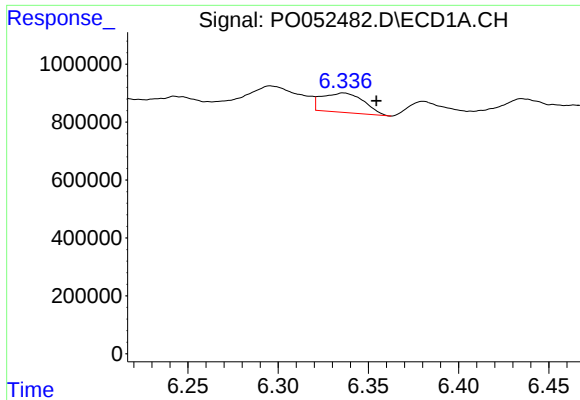
#24 AR-1248-4

R.T.: 6.336 min
Delta R.T.: 0.020 min
Response: 1081437
Conc: 47.10 ng/ml



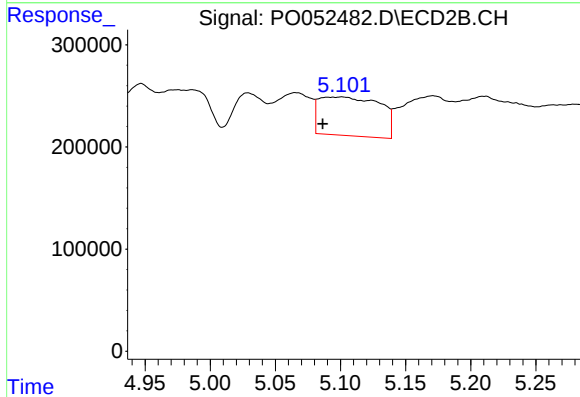
#24 AR-1248-4

R.T.: 4.738 min
Delta R.T.: 0.020 min
Response: 650648
Conc: 78.84 ng/ml



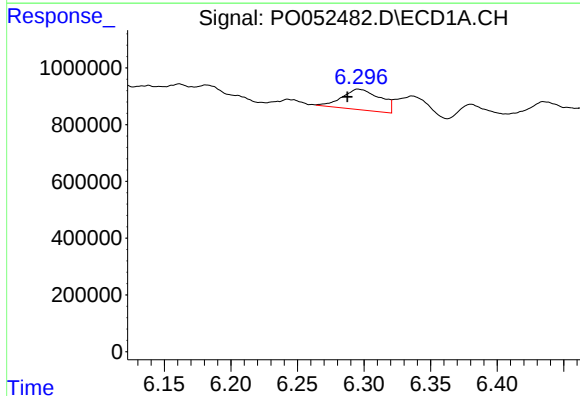
#25 AR-1248-5

R.T.: 6.336 min
Delta R.T.: -0.018 min
Response: 1081437
Conc: 48.73 ng/ml



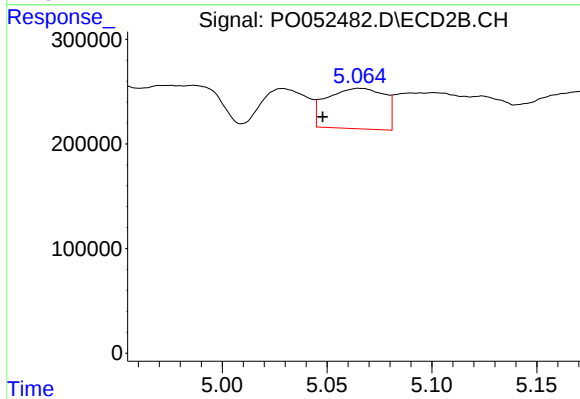
#25 AR-1248-5

R.T.: 5.101 min
Delta R.T.: 0.015 min
Response: 1231460
Conc: 151.70 ng/ml



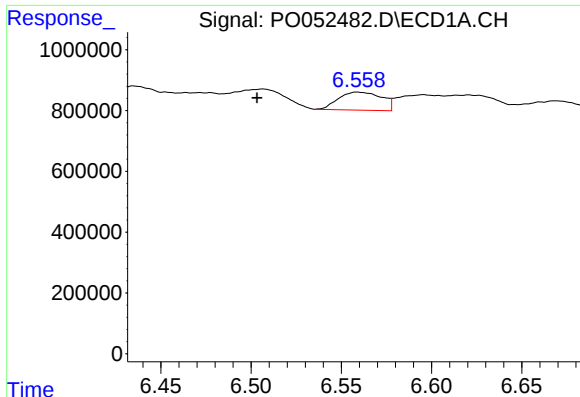
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: 0.008 min
Response: 1448368
Conc: 56.05 ng/ml



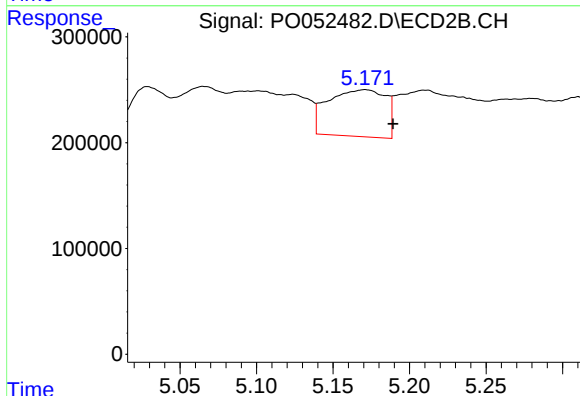
#26 AR-1254-1

R.T.: 5.066 min
Delta R.T.: 0.018 min
Response: 738851
Conc: 52.94 ng/ml



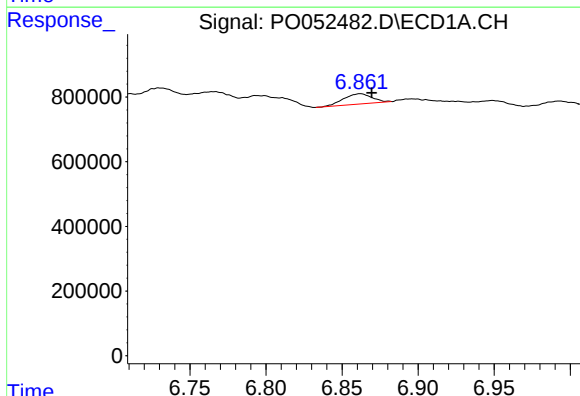
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: 0.056 min
Response: 991640
Conc: 24.86 ng/ml



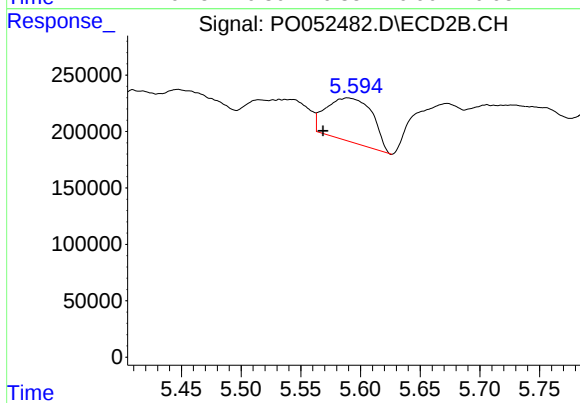
#27 AR-1254-2

R.T.: 5.171 min
Delta R.T.: -0.018 min
Response: 1154681
Conc: 91.80 ng/ml



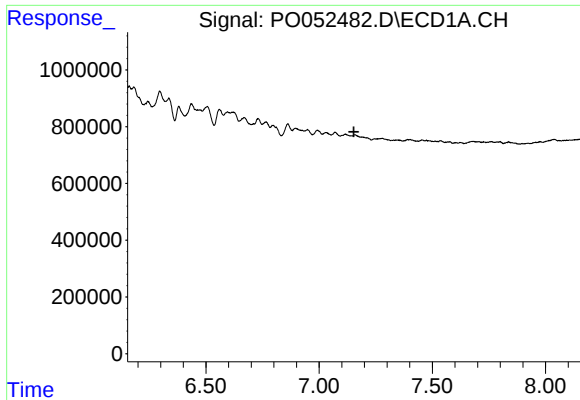
#28 AR-1254-3

R.T.: 6.862 min
Delta R.T.: -0.008 min
Response: 409348
Conc: 9.75 ng/ml



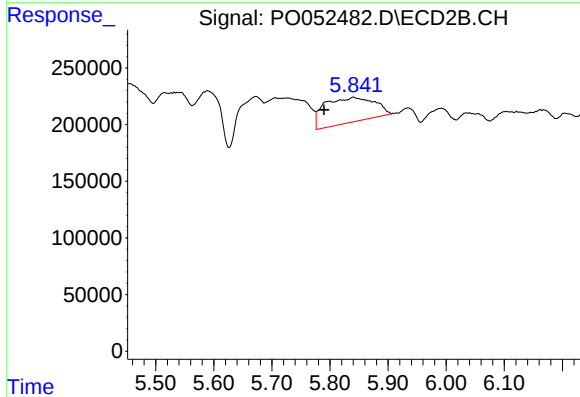
#28 AR-1254-3

R.T.: 5.589 min
Delta R.T.: 0.021 min
Response: 1037859
Conc: 52.93 ng/ml



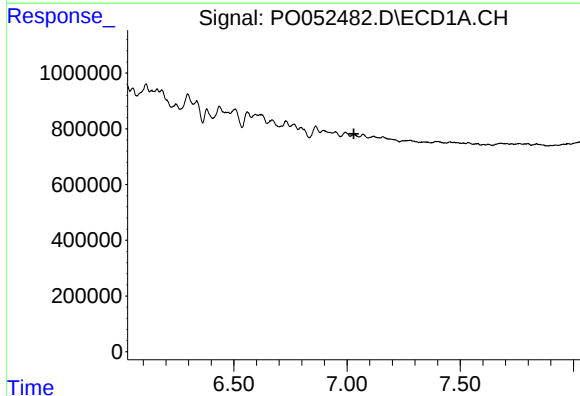
#29 AR-1254-4

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



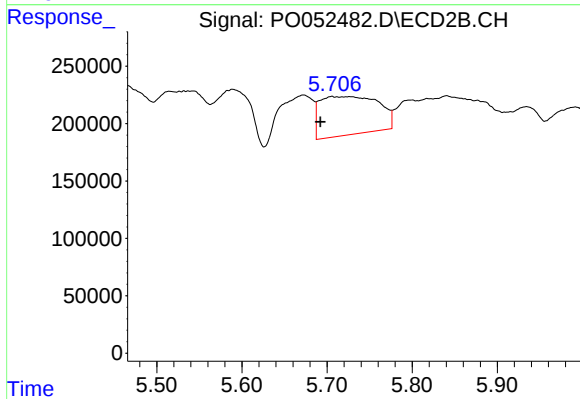
#29 AR-1254-4

R.T.: 5.840 min
Delta R.T.: 0.051 min
Response: 1315399
Conc: 116.19 ng/ml



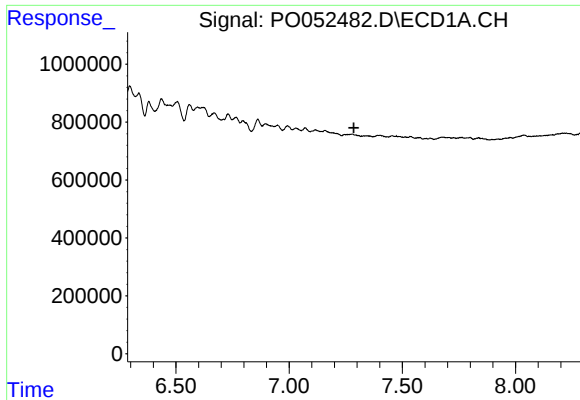
#31 AR-1260-1

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



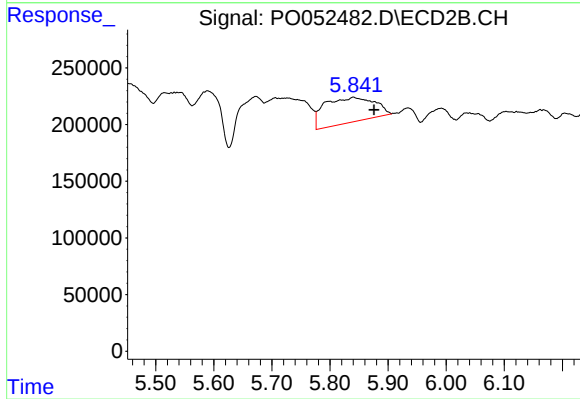
#31 AR-1260-1

R.T.: 5.706 min
Delta R.T.: 0.014 min
Response: 1594948
Conc: 114.07 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 5.840 min
Delta R.T.: -0.036 min
Response: 1315399
Conc: 78.79 ng/ml