

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
 Data File : PO052471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 9:58
 Operator : SM/SJ
 Sample : J6214-45
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 11:01:40 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

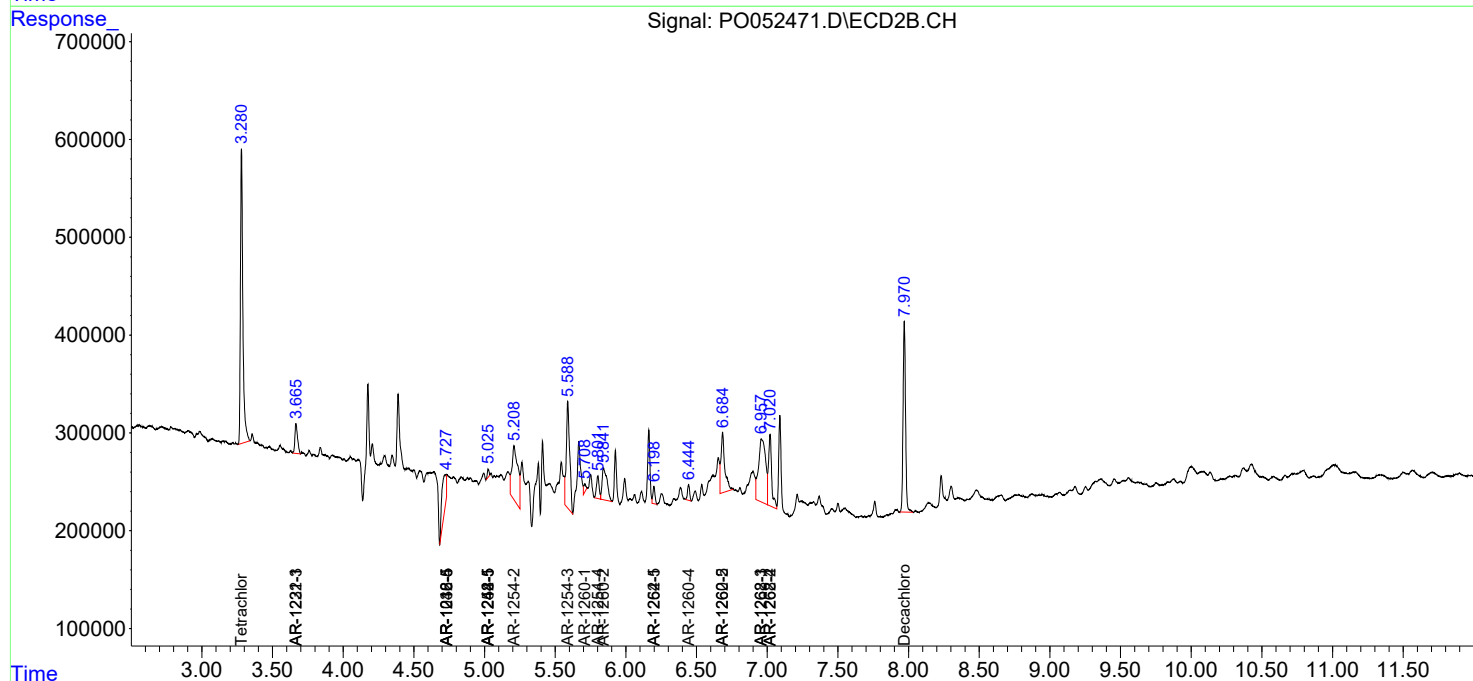
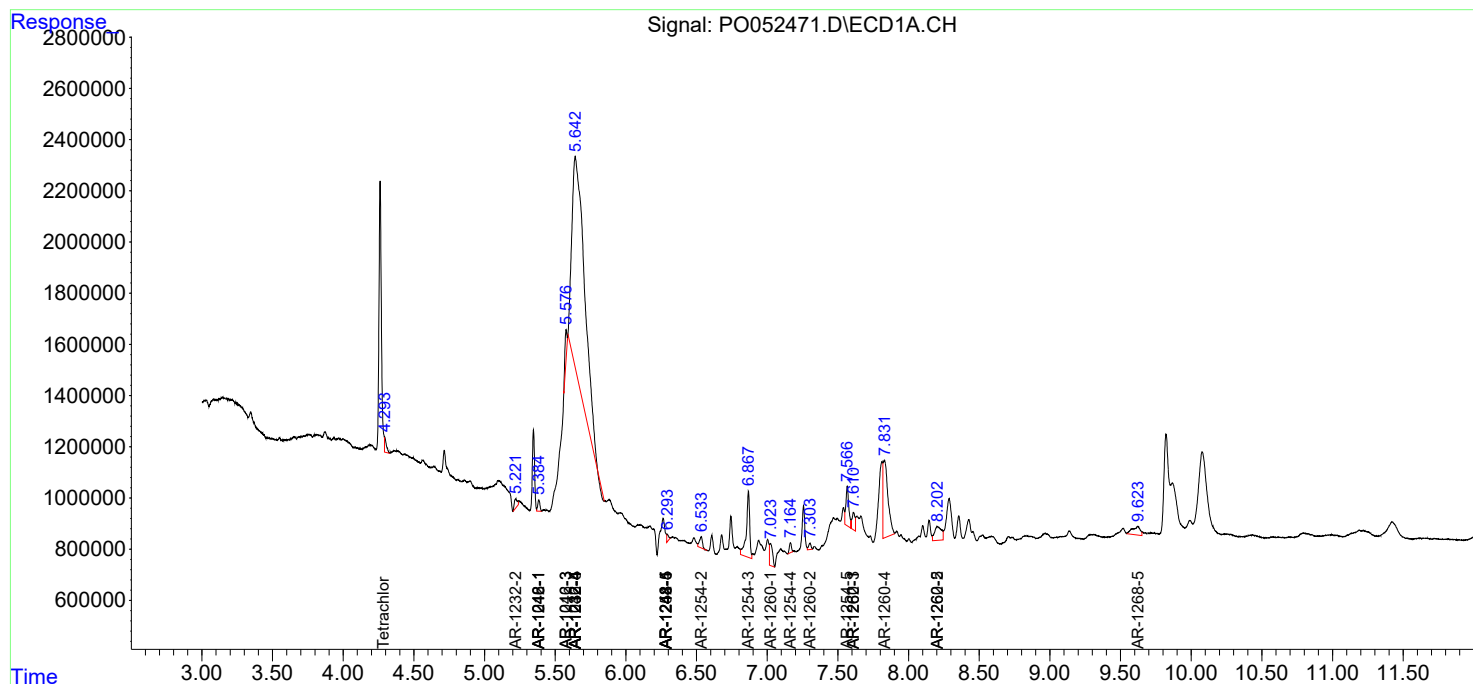
System Monitoring Compounds							
1)	SA Tetrachlo...	4.293	3.280	564233	3595214	0.655	16.120 #
2)	SA Decachlor...	0.000	7.970	0	2376171	N.D.	11.398 #
Target Compounds							
3)	L1 AR-1016-1	5.385	0.000	471960	0	20.635	N.D. #
5)	L1 AR-1016-3	5.577	0.000	1139944	0	54.868	N.D. #
6)	L1 AR-1016-4	5.642	0.000	52602585	0	3155.720	N.D. #
7)	L1 AR-1016-5	0.000	4.728	0	847664	N.D.	122.629 #
10)	L2 AR-1221-3	0.000	3.665	0	400478	N.D.	81.521 #
11)	L3 AR-1232-1	0.000	3.665	0	400478	N.D.	94.477 #
12)	L3 AR-1232-2	5.222	0.000	512273	0	69.213	N.D. #
14)	L3 AR-1232-4	5.642	0.000	52602585	0	7305.784	N.D. #
15)	L3 AR-1232-5	5.642	4.728	52602585	847664	11240.055	338.166 #
16)	L4 AR-1242-1	5.385	0.000	471960	0	25.561	N.D. #
18)	L4 AR-1242-3	5.577	0.000	1139944	0	72.141	N.D. #
19)	L4 AR-1242-4	5.642	0.000	52602585	0	3899.599	N.D. #
20)	L4 AR-1242-5	6.293	5.026	244963	69227	17.372	10.843 #
21)	L5 AR-1248-1	5.385	0.000	471960	0	35.622	N.D. #
24)	L5 AR-1248-4	6.293	4.728	244963	847664	10.670	102.712 #
25)	L5 AR-1248-5	6.293	5.026	244963	69227	11.037	8.528
26)	L6 AR-1254-1	6.293	5.026	244963	69227	9.480	4.960 #
27)	L6 AR-1254-2	6.534	5.209	656444	1654232	16.455	131.511 #
28)	L6 AR-1254-3	6.867	5.589	4257719	1819106	101.443	92.776
29)	L6 AR-1254-4	7.164	5.802	410979	299507	14.352	26.455 #
30)	L6 AR-1254-5	7.566	6.199	2244655	185825	76.229	11.026 #
31)	L7 AR-1260-1	7.024	5.709	1273792	88968	43.156	6.363 #
32)	L7 AR-1260-2	7.303	5.841	308948	793869	8.770	47.550 #
33)	L7 AR-1260-3	7.610	0.000	984100	0	40.686	N.D. #
34)	L7 AR-1260-4	7.831	6.444	7324016	169140	299.327	16.205 #
35)	L7 AR-1260-5	8.202	6.685	1853825	1165710	37.730	48.210 #
36)	L8 AR-1262-1	7.610	6.199	984100	185825	24.168	10.151 #
37)	L8 AR-1262-2	8.202	6.685	1853825	1165710	28.579	40.308 #
38)	L8 AR-1262-3	0.000	6.957	0	2278637	N.D.	193.736 #
39)	L8 AR-1262-4	0.000	7.020	0	1165905	N.D.	55.708 #
41)	L9 AR-1268-1	0.000	6.957	0	2278637	N.D.	57.665 #
42)	L9 AR-1268-2	0.000	7.020	0	1165905	N.D.	31.094 #
45)	L9 AR-1268-5	9.623	0.000	1282837	0	6.249	N.D. #

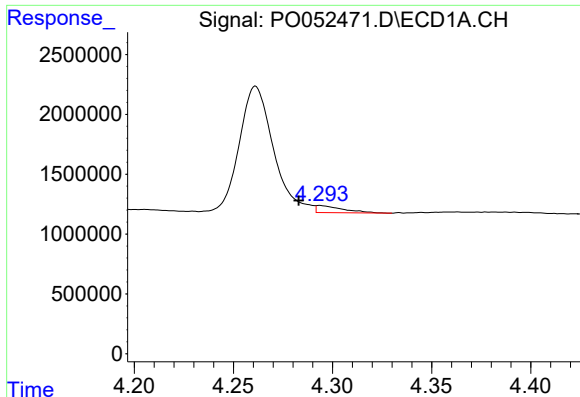
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
Data File : P0052471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 9:58
Operator : SM/SJ
Sample : J6214-45
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 11:01:40 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

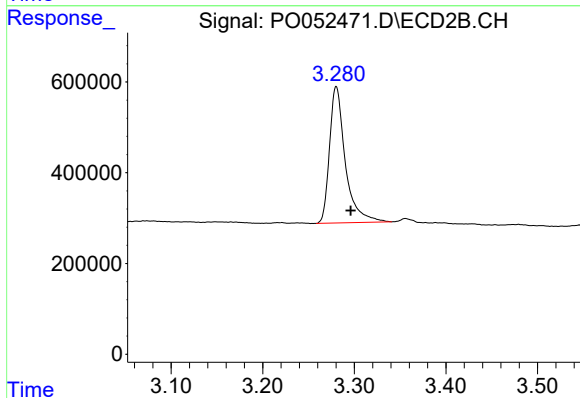
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





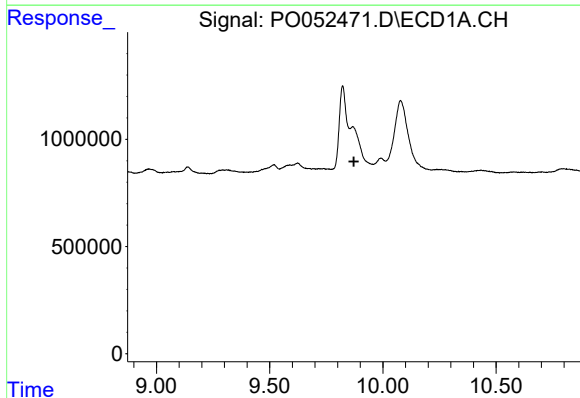
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: 0.010 min
Response: 564233
Conc: 0.66 ng/ml



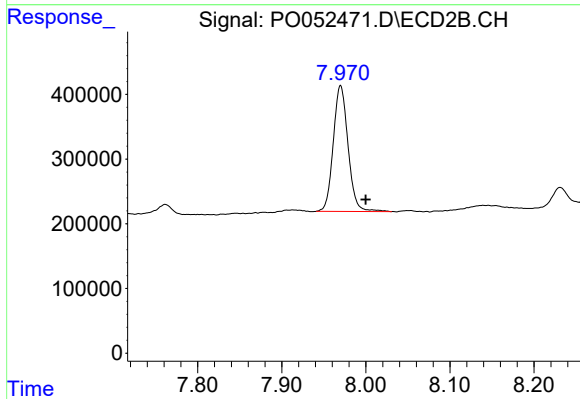
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 3595214
Conc: 16.12 ng/ml



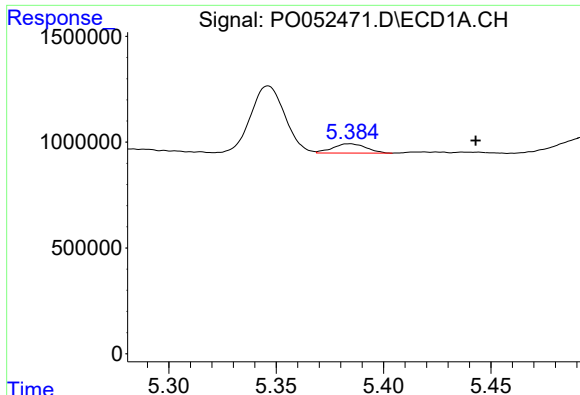
#2 Decachlorobiphenyl

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



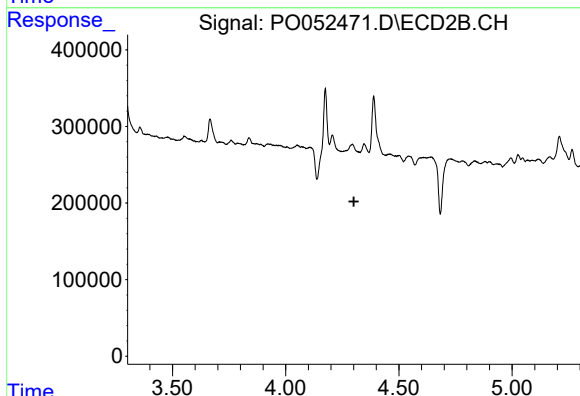
#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.030 min
Response: 2376171
Conc: 11.40 ng/ml



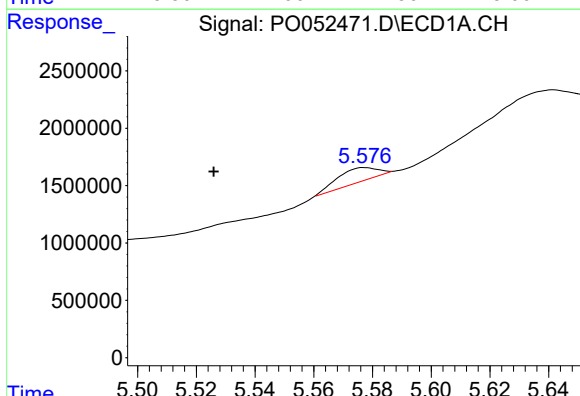
#3 AR-1016-1

R.T.: 5.385 min
Delta R.T.: -0.058 min
Response: 471960
Conc: 20.64 ng/ml



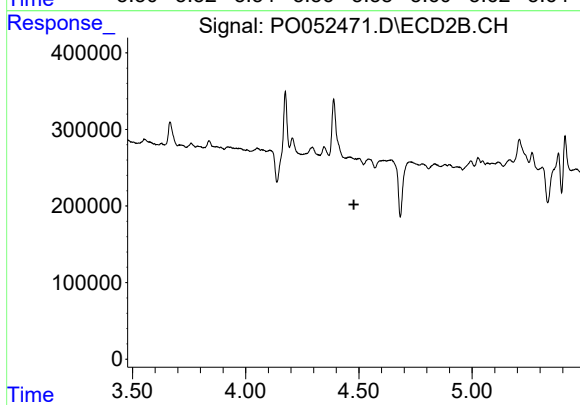
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



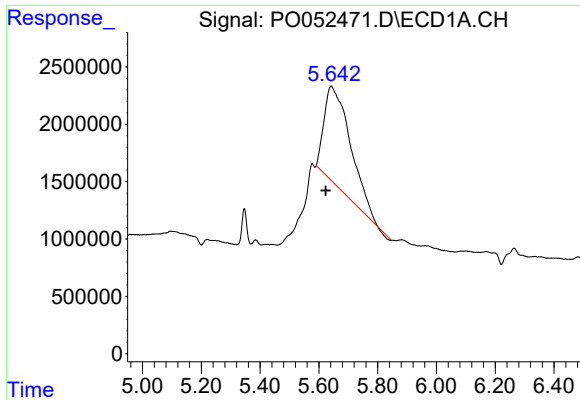
#5 AR-1016-3

R.T.: 5.577 min
Delta R.T.: 0.051 min
Response: 1139944
Conc: 54.87 ng/ml



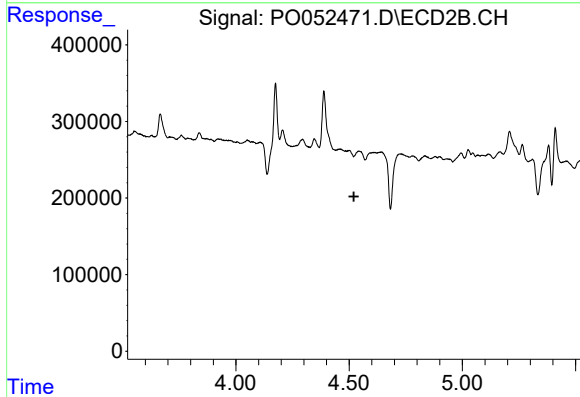
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.478 min
Response: 0
Conc: N.D.



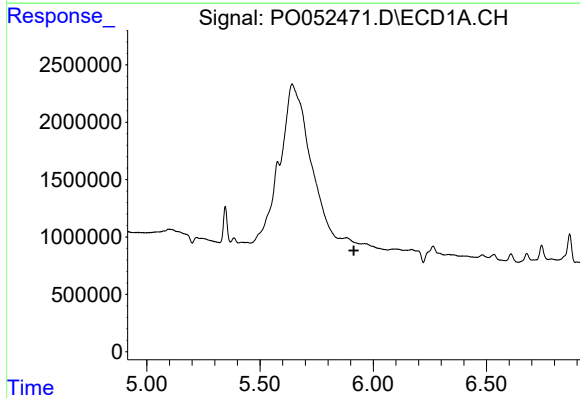
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: 0.018 min
Response: 52602585
Conc: 3155.72 ng/ml



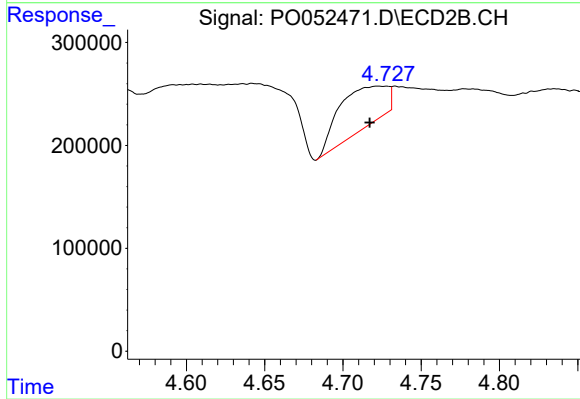
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



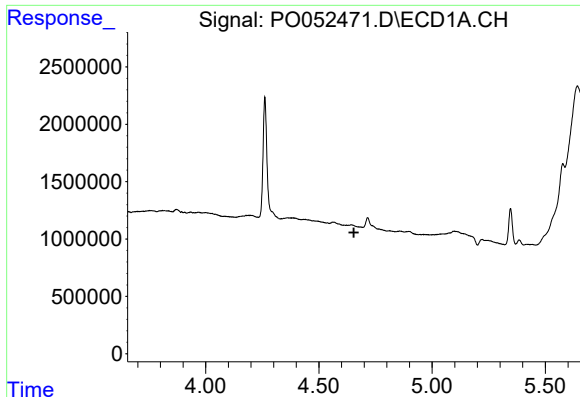
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



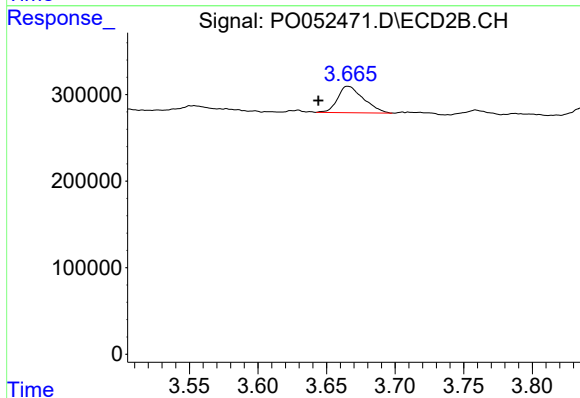
#7 AR-1016-5

R.T.: 4.728 min
Delta R.T.: 0.011 min
Response: 847664
Conc: 122.63 ng/ml



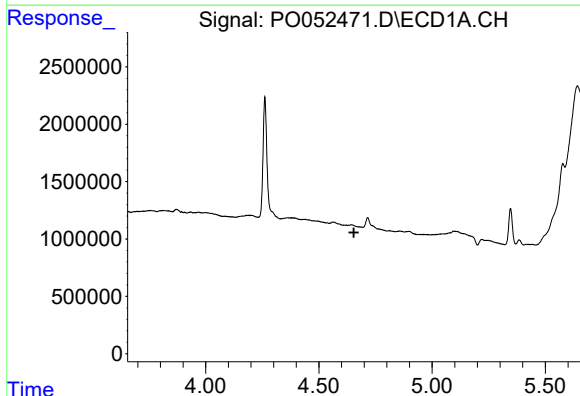
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



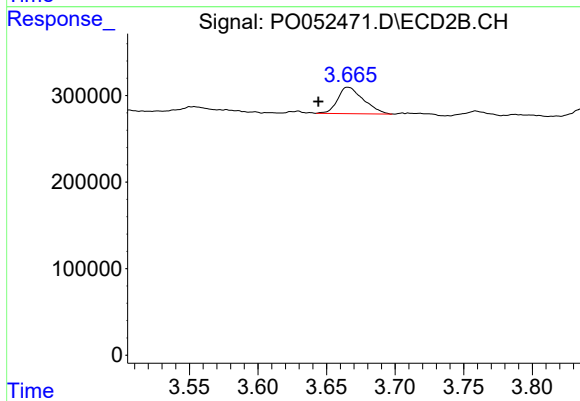
#10 AR-1221-3

R.T.: 3.665 min
Delta R.T.: 0.021 min
Response: 400478
Conc: 81.52 ng/ml



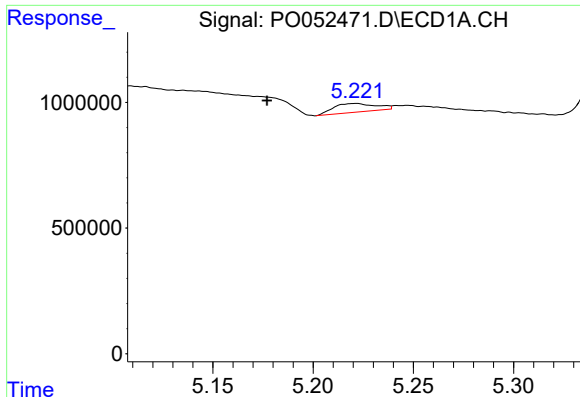
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



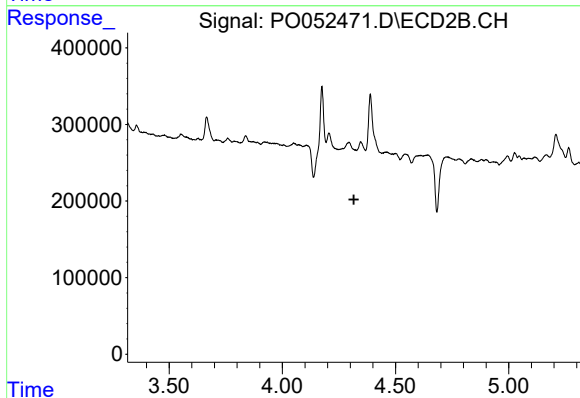
#11 AR-1232-1

R.T.: 3.665 min
Delta R.T.: 0.021 min
Response: 400478
Conc: 94.48 ng/ml



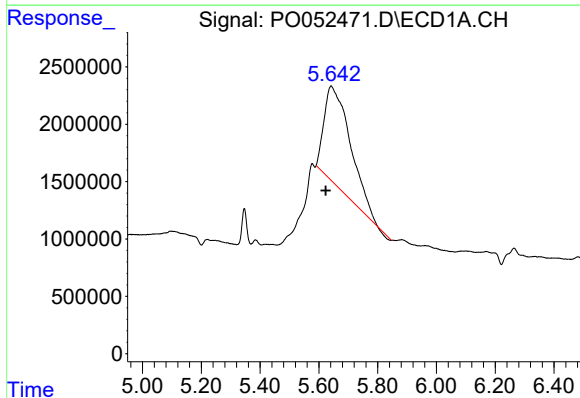
#12 AR-1232-2

R.T.: 5.222 min
Delta R.T.: 0.045 min
Response: 512273
Conc: 69.21 ng/ml



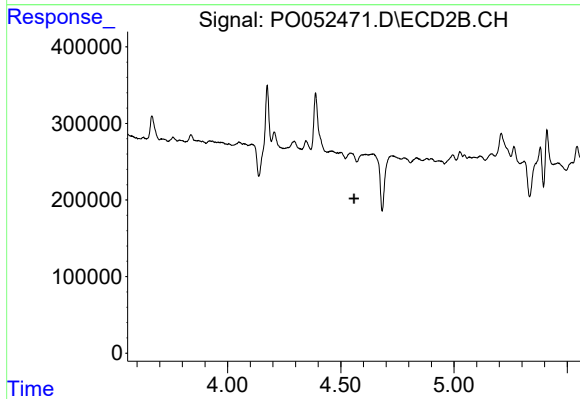
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.316 min
Response: 0
Conc: N.D.



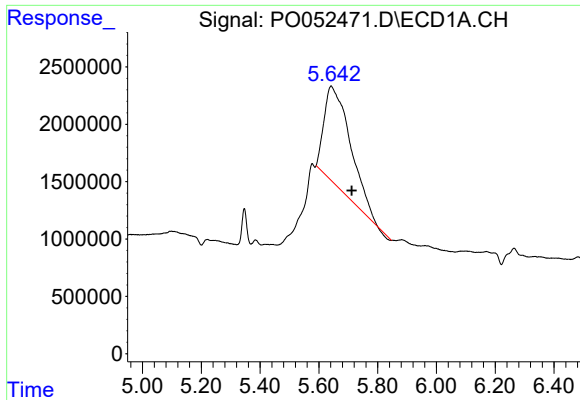
#14 AR-1232-4

R.T.: 5.642 min
Delta R.T.: 0.018 min
Response: 52602585
Conc: 7305.78 ng/ml



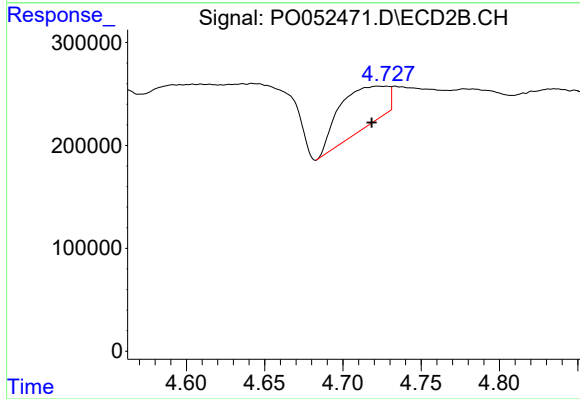
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



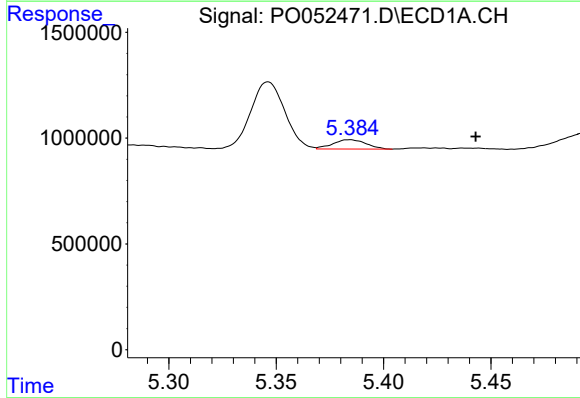
#15 AR-1232-5

R.T.: 5.642 min
Delta R.T.: -0.070 min
Response: 52602585
Conc: 11240.05 ng/ml



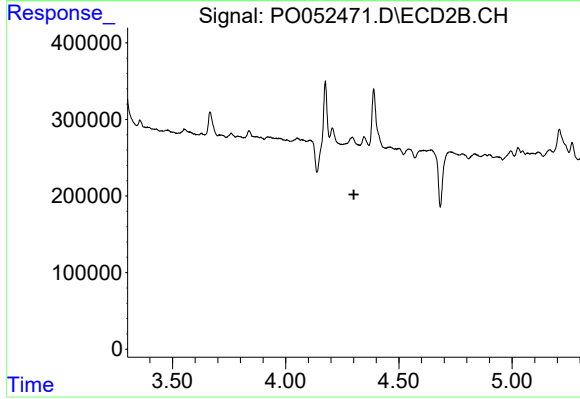
#15 AR-1232-5

R.T.: 4.728 min
Delta R.T.: 0.010 min
Response: 847664
Conc: 338.17 ng/ml



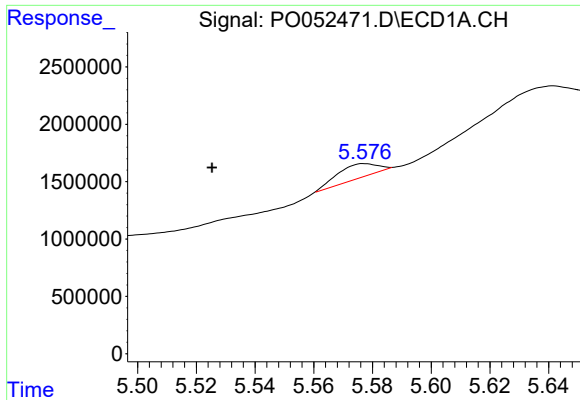
#16 AR-1242-1

R.T.: 5.385 min
Delta R.T.: -0.058 min
Response: 471960
Conc: 25.56 ng/ml



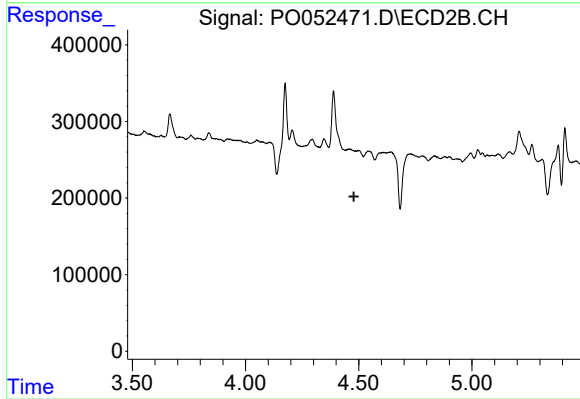
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



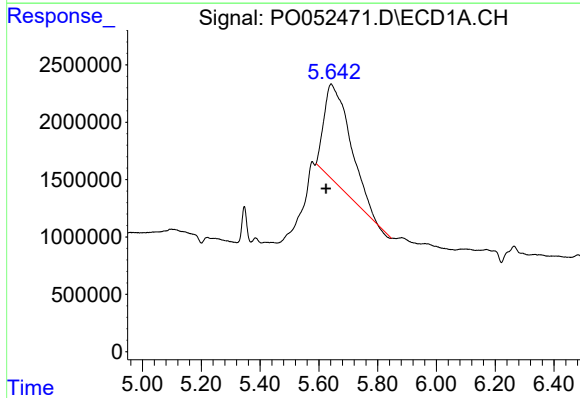
#18 AR-1242-3

R.T.: 5.577 min
Delta R.T.: 0.052 min
Response: 1139944
Conc: 72.14 ng/ml



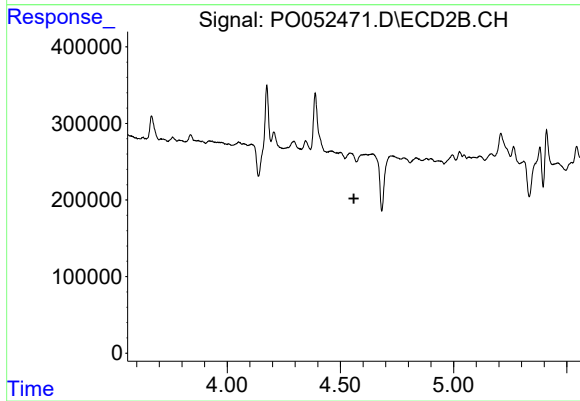
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



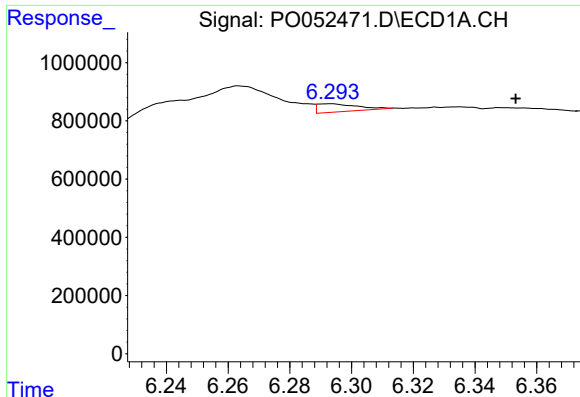
#19 AR-1242-4

R.T.: 5.642 min
Delta R.T.: 0.017 min
Response: 52602585
Conc: 3899.60 ng/ml



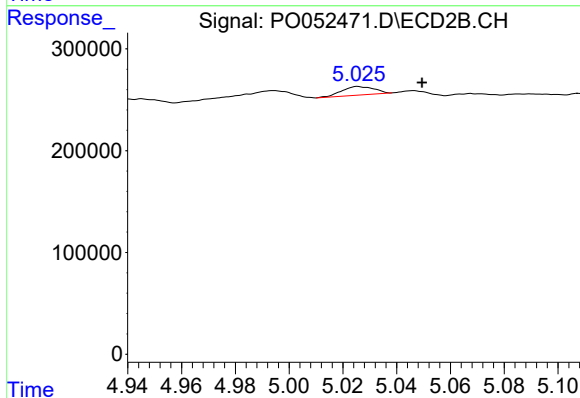
#19 AR-1242-4

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



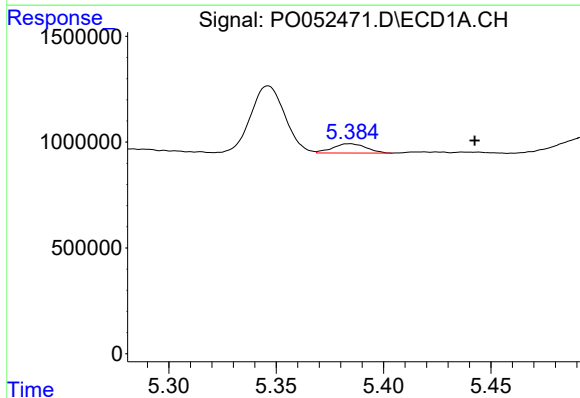
#20 AR-1242-5

R.T.: 6.293 min
Delta R.T.: -0.060 min
Response: 244963
Conc: 17.37 ng/ml



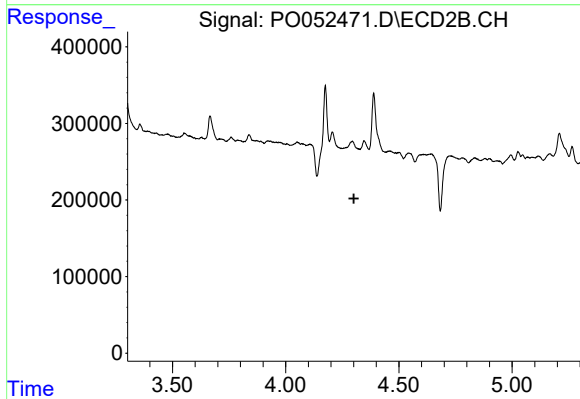
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: -0.024 min
Response: 69227
Conc: 10.84 ng/ml



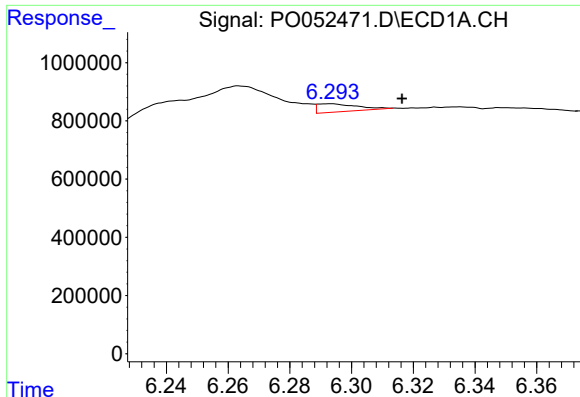
#21 AR-1248-1

R.T.: 5.385 min
Delta R.T.: -0.058 min
Response: 471960
Conc: 35.62 ng/ml



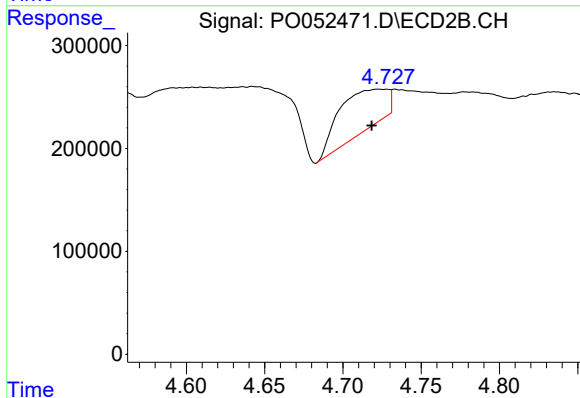
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



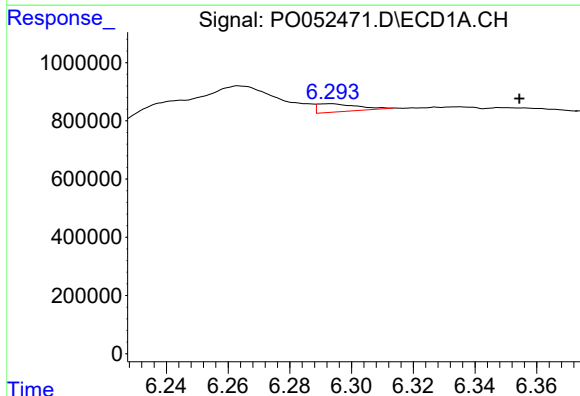
#24 AR-1248-4

R.T.: 6.293 min
Delta R.T.: -0.023 min
Response: 244963
Conc: 10.67 ng/ml



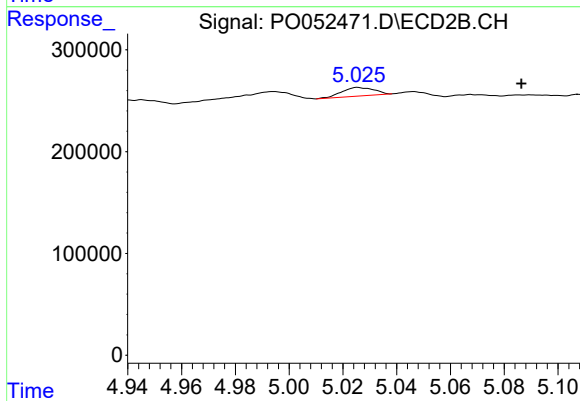
#24 AR-1248-4

R.T.: 4.728 min
Delta R.T.: 0.010 min
Response: 847664
Conc: 102.71 ng/ml



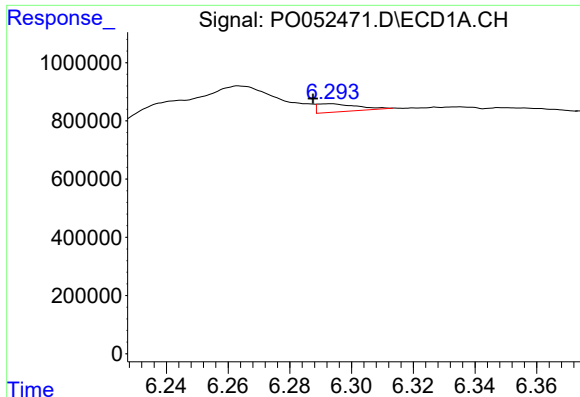
#25 AR-1248-5

R.T.: 6.293 min
Delta R.T.: -0.061 min
Response: 244963
Conc: 11.04 ng/ml



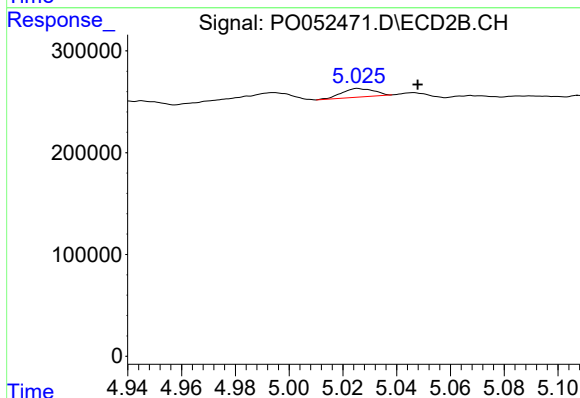
#25 AR-1248-5

R.T.: 5.026 min
Delta R.T.: -0.061 min
Response: 69227
Conc: 8.53 ng/ml



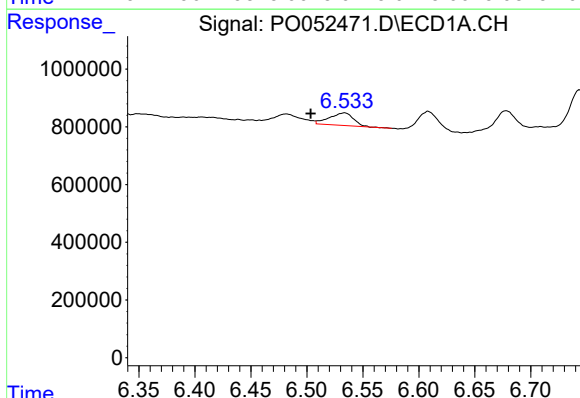
#26 AR-1254-1

R.T.: 6.293 min
Delta R.T.: 0.006 min
Response: 244963
Conc: 9.48 ng/ml



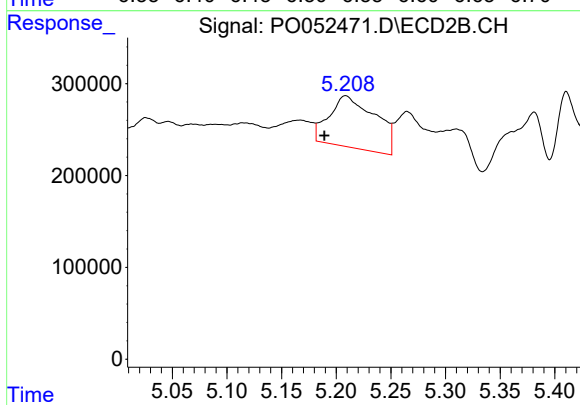
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: -0.022 min
Response: 69227
Conc: 4.96 ng/ml



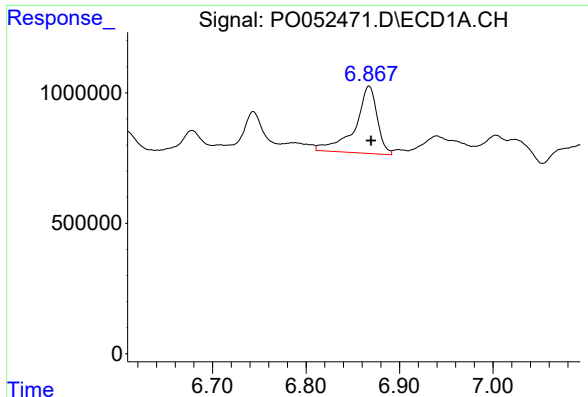
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: 0.030 min
Response: 656444
Conc: 16.45 ng/ml



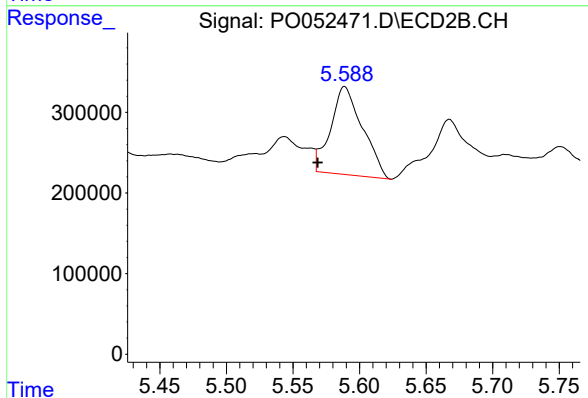
#27 AR-1254-2

R.T.: 5.209 min
Delta R.T.: 0.019 min
Response: 1654232
Conc: 131.51 ng/ml



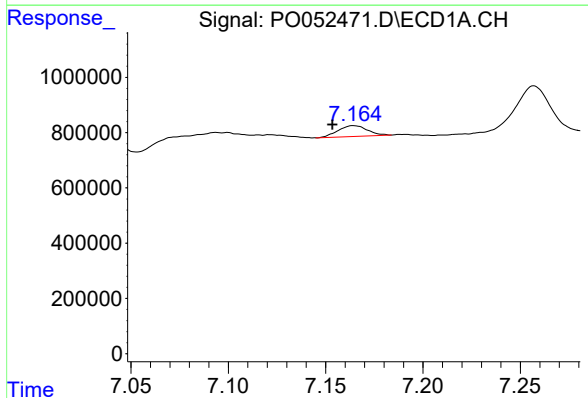
#28 AR-1254-3

R.T.: 6.867 min
Delta R.T.: -0.002 min
Response: 4257719
Conc: 101.44 ng/ml



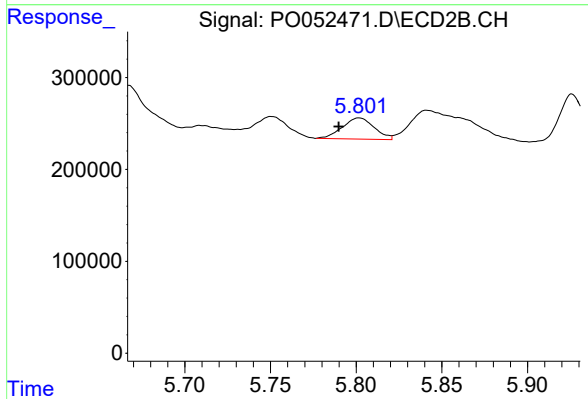
#28 AR-1254-3

R.T.: 5.589 min
Delta R.T.: 0.020 min
Response: 1819106
Conc: 92.78 ng/ml



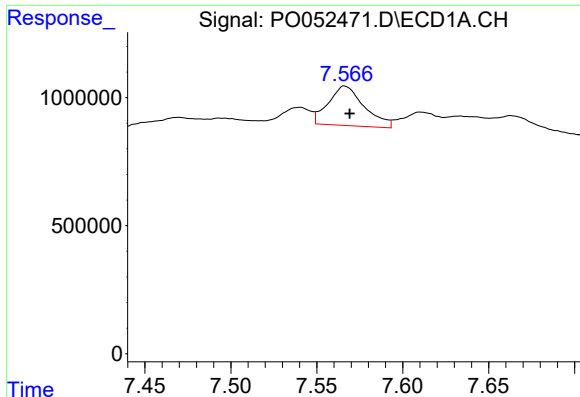
#29 AR-1254-4

R.T.: 7.164 min
Delta R.T.: 0.011 min
Response: 410979
Conc: 14.35 ng/ml



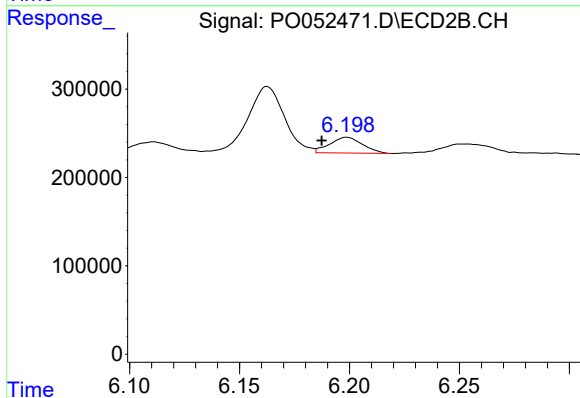
#29 AR-1254-4

R.T.: 5.802 min
Delta R.T.: 0.012 min
Response: 299507
Conc: 26.45 ng/ml



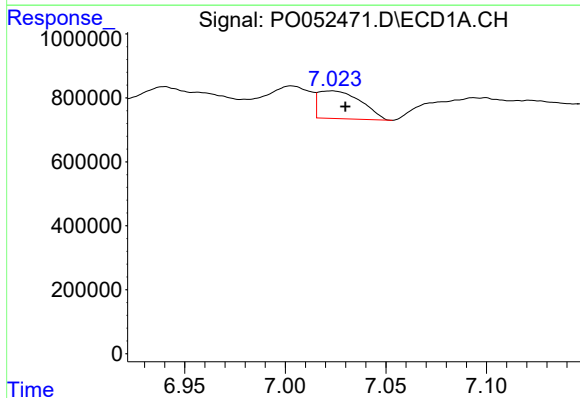
#30 AR-1254-5

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 2244655
Conc: 76.23 ng/ml



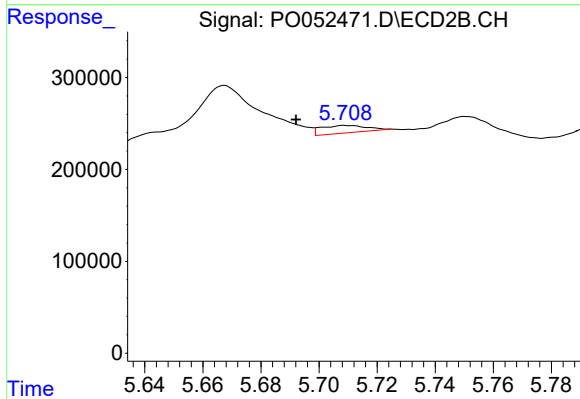
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: 0.011 min
Response: 185825
Conc: 11.03 ng/ml



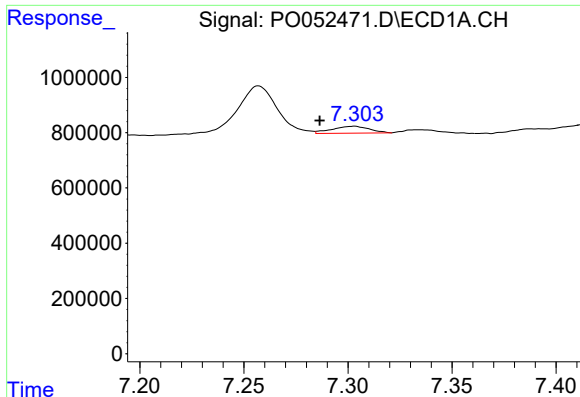
#31 AR-1260-1

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 1273792
Conc: 43.16 ng/ml



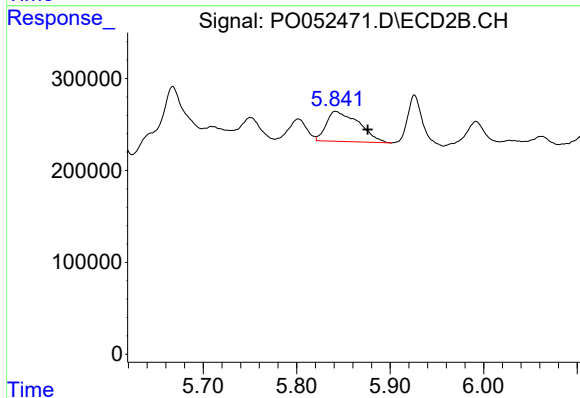
#31 AR-1260-1

R.T.: 5.709 min
Delta R.T.: 0.017 min
Response: 88968
Conc: 6.36 ng/ml



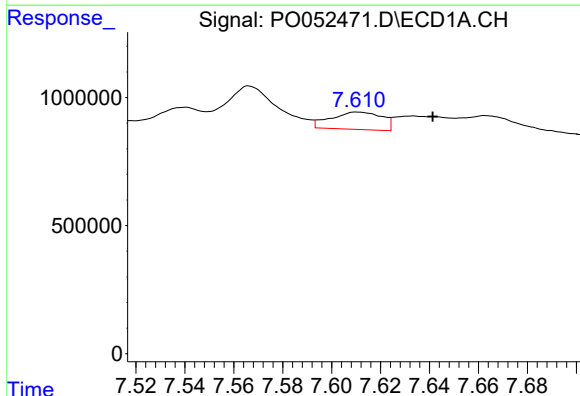
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: 0.017 min
Response: 308948
Conc: 8.77 ng/ml



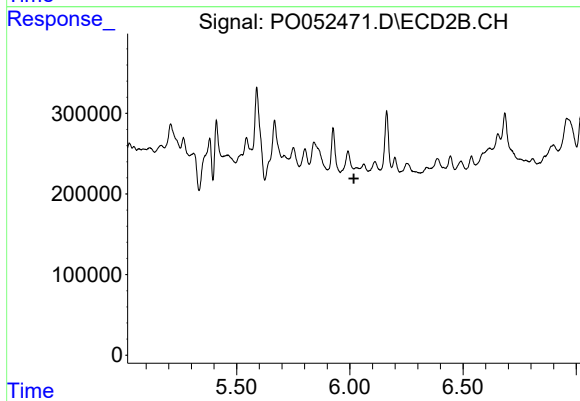
#32 AR-1260-2

R.T.: 5.841 min
Delta R.T.: -0.035 min
Response: 793869
Conc: 47.55 ng/ml



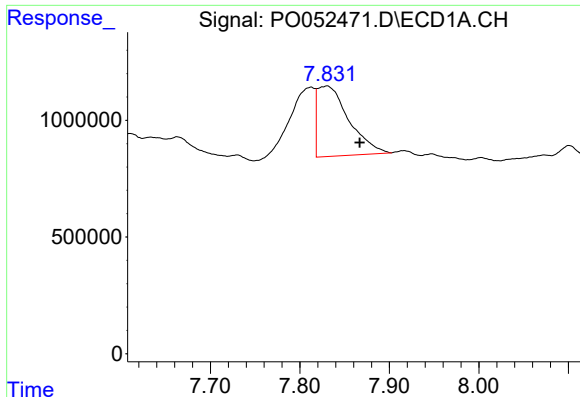
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.031 min
Response: 984100
Conc: 40.69 ng/ml



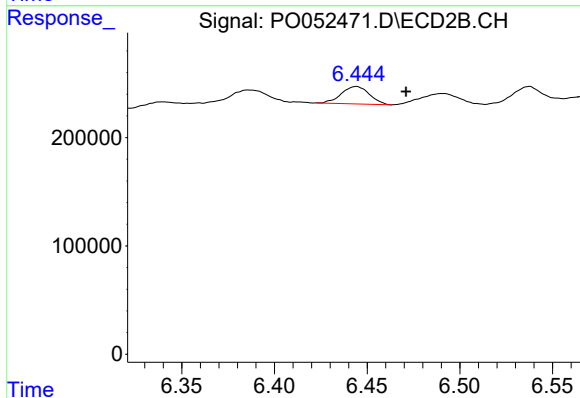
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



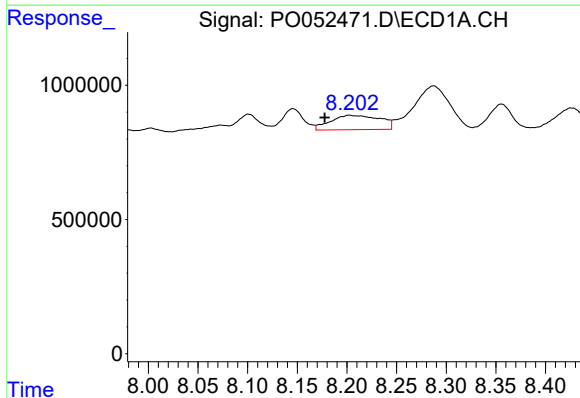
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: -0.036 min
Response: 7324016
Conc: 299.33 ng/ml



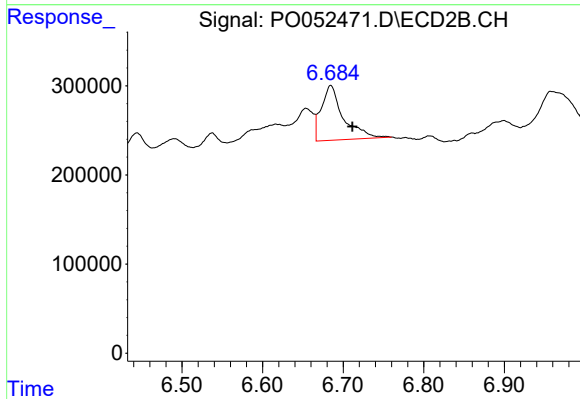
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 169140
Conc: 16.20 ng/ml



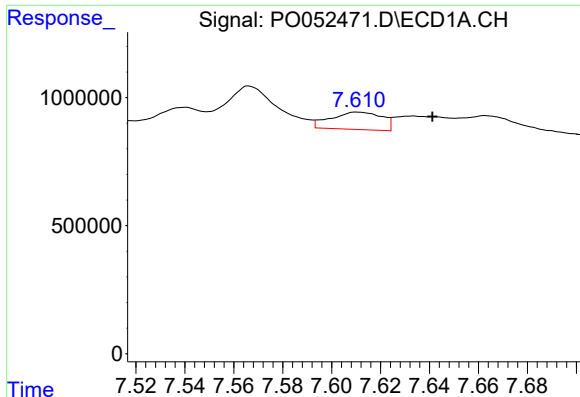
#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: 0.025 min
Response: 1853825
Conc: 37.73 ng/ml



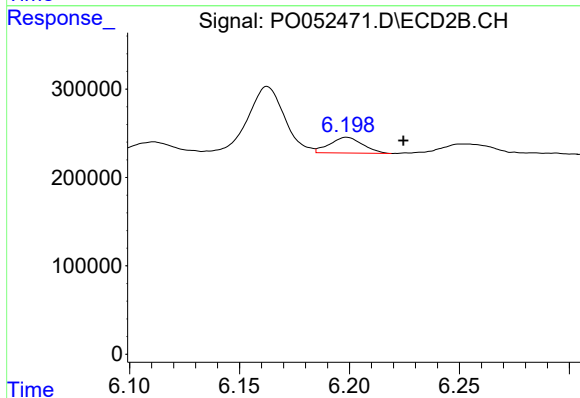
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.027 min
Response: 1165710
Conc: 48.21 ng/ml



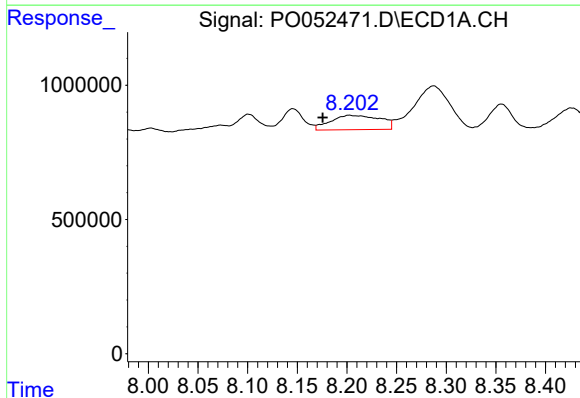
#36 AR-1262-1

R.T.: 7.610 min
Delta R.T.: -0.031 min
Response: 984100
Conc: 24.17 ng/ml



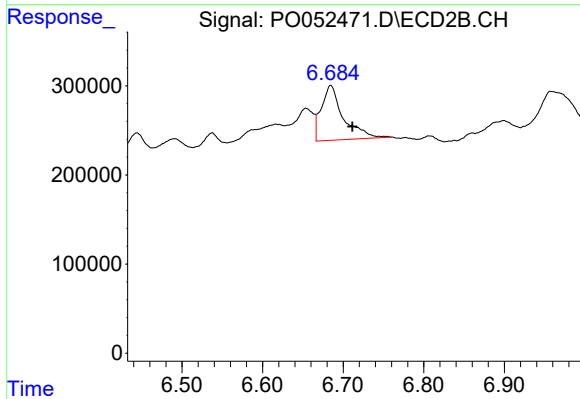
#36 AR-1262-1

R.T.: 6.199 min
Delta R.T.: -0.026 min
Response: 185825
Conc: 10.15 ng/ml



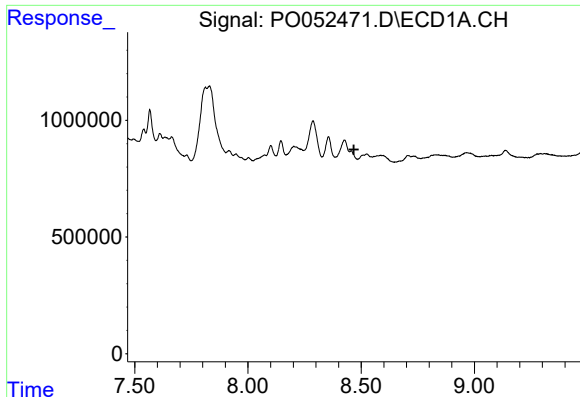
#37 AR-1262-2

R.T.: 8.202 min
Delta R.T.: 0.027 min
Response: 1853825
Conc: 28.58 ng/ml



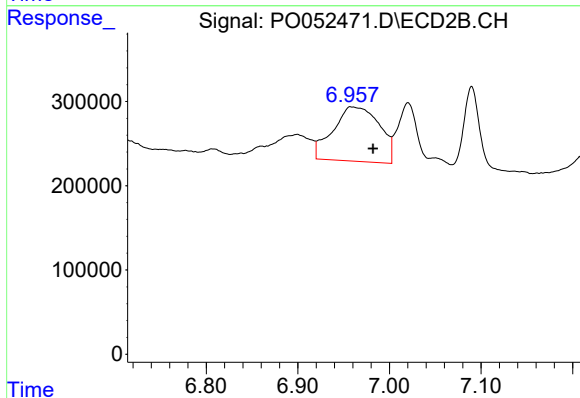
#37 AR-1262-2

R.T.: 6.685 min
Delta R.T.: -0.027 min
Response: 1165710
Conc: 40.31 ng/ml



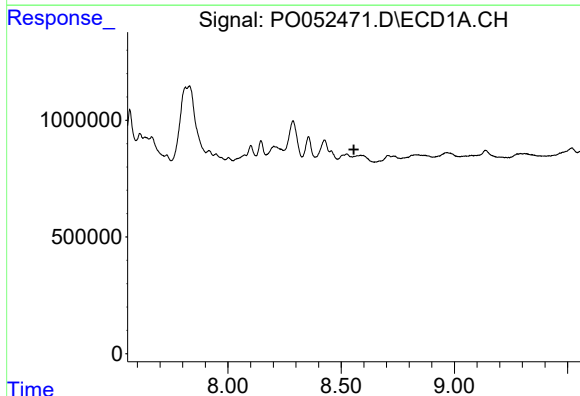
#38 AR-1262-3

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



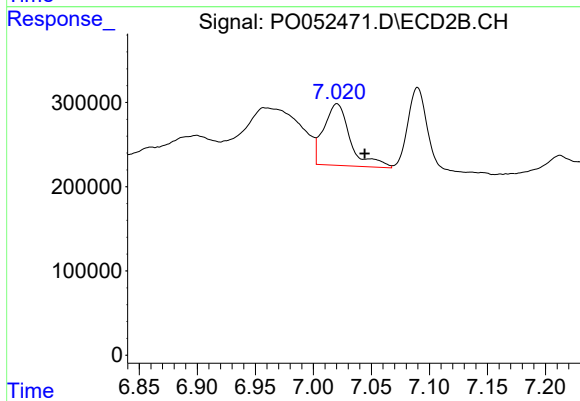
#38 AR-1262-3

R.T.: 6.957 min
Delta R.T.: -0.025 min
Response: 2278637
Conc: 193.74 ng/ml



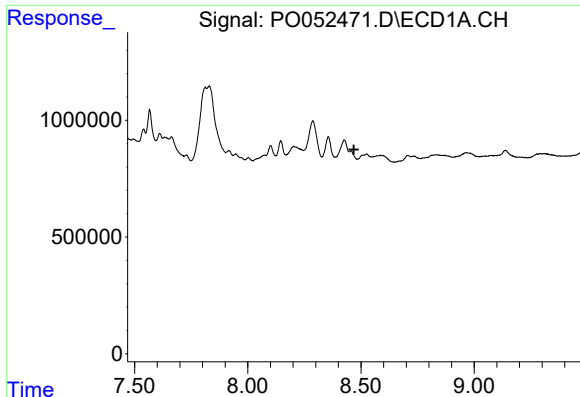
#39 AR-1262-4

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



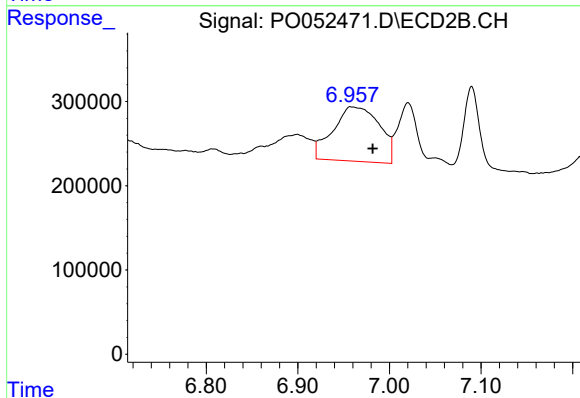
#39 AR-1262-4

R.T.: 7.020 min
Delta R.T.: -0.024 min
Response: 1165905
Conc: 55.71 ng/ml



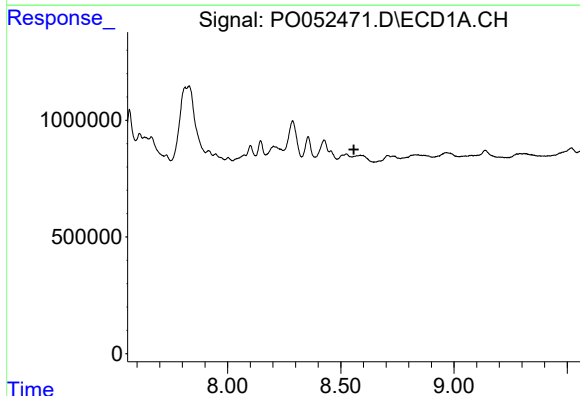
#41 AR-1268-1

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



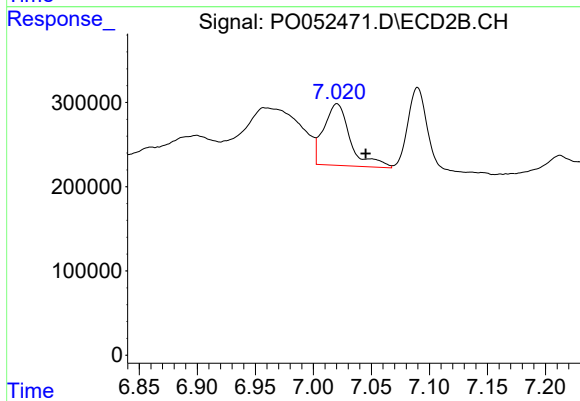
#41 AR-1268-1

R.T.: 6.957 min
Delta R.T.: -0.025 min
Response: 2278637
Conc: 57.66 ng/ml



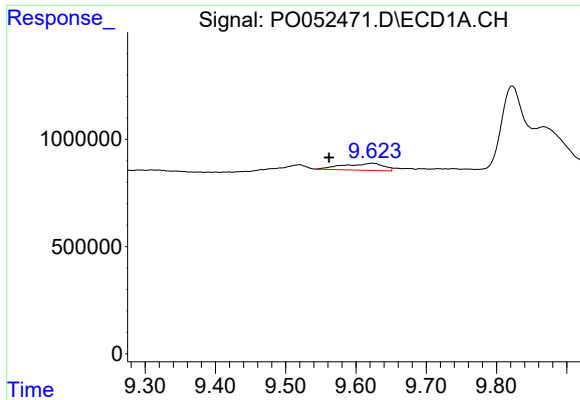
#42 AR-1268-2

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



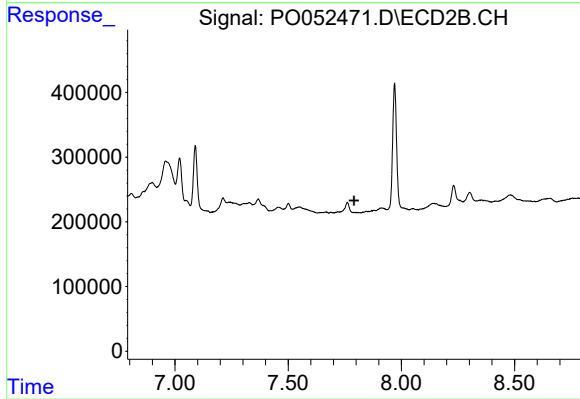
#42 AR-1268-2

R.T.: 7.020 min
Delta R.T.: -0.025 min
Response: 1165905
Conc: 31.09 ng/ml



#45 AR-1268-5

R.T.: 9.623 min
Delta R.T.: 0.061 min
Response: 1282837
Conc: 6.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.791 min
Response: 0
Conc: N.D.