

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 10:50
 Operator : YP/AJ
 Sample : N5398-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 11:18:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

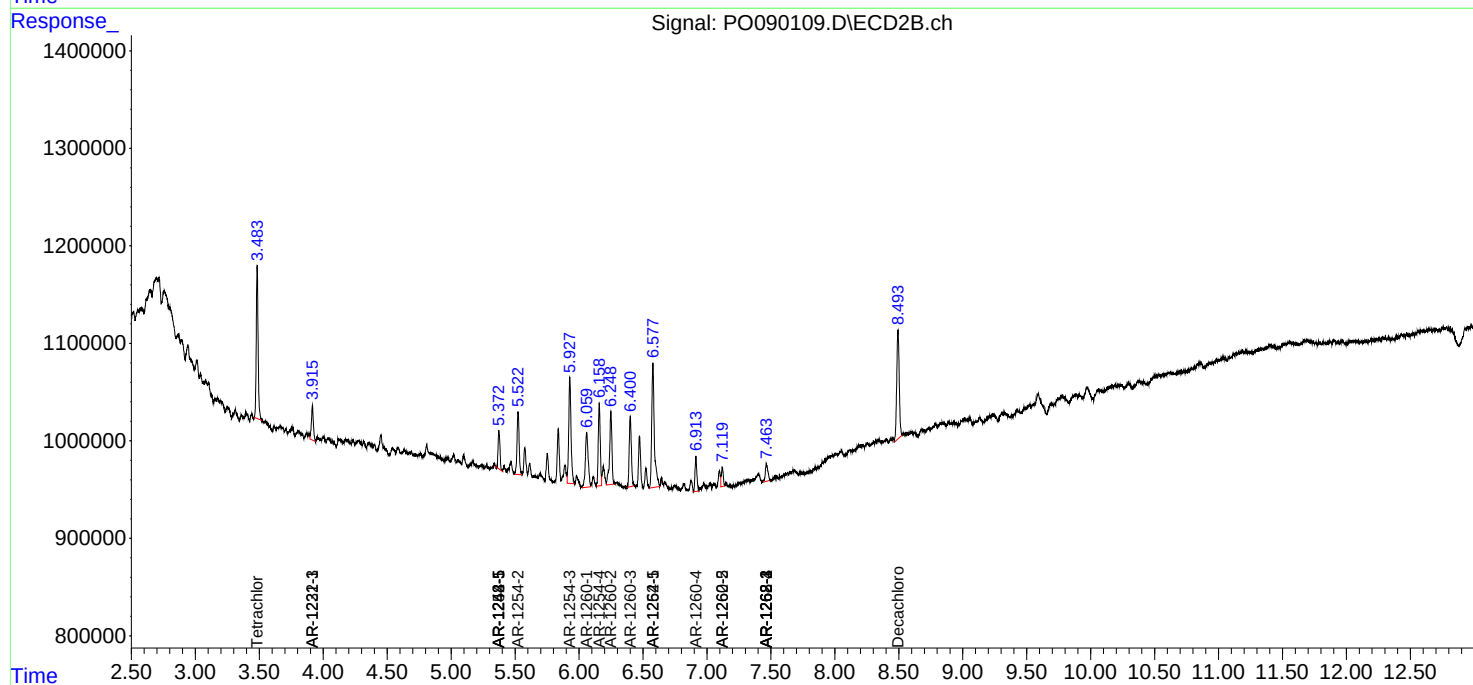
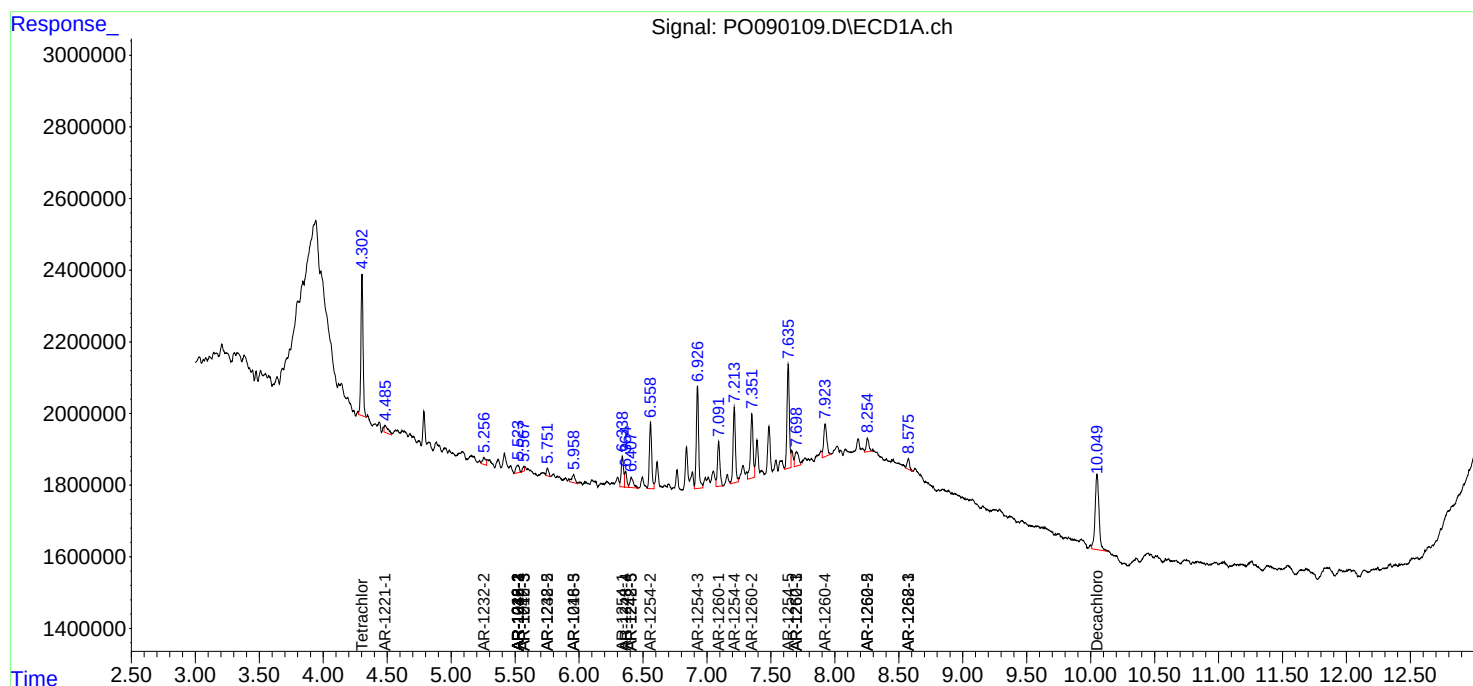
System Monitoring Compounds							
1)	SA Tetrachlo...	4.303	3.483	4575354	1578240	1.424	1.485
2)	SA Decachlor...	10.050	8.494	4438965	1529468	1.811	1.485
Target Compounds							
3)	L1 AR-1016-1	5.524f	0.000	390959	0	3.676	N.D. #
4)	L1 AR-1016-2	5.524	0.000	390959	0	2.566	N.D. #
5)	L1 AR-1016-3	5.568	0.000	126372	0	1.337	N.D. #
7)	L1 AR-1016-5	5.958	0.000	397153	0	5.146	N.D. #
8)	L2 AR-1221-1	4.485	0.000	440143	0	11.531	N.D. #
10)	L2 AR-1221-3	0.000	3.915f	0	378548	N.D.	12.169 #
11)	L3 AR-1232-1	0.000	3.915f	0	378548	N.D.	15.912 #
12)	L3 AR-1232-2	5.257f	0.000	355240	0	9.241	N.D. #
13)	L3 AR-1232-3	5.524	0.000	390959	0	5.834	N.D. #
15)	L3 AR-1232-5	5.752	0.000	258386	0	9.753	N.D. #
16)	L4 AR-1242-1	5.524f	0.000	390959	0	4.725	N.D. #
17)	L4 AR-1242-2	5.524	0.000	390959	0	3.310	N.D. #
18)	L4 AR-1242-3	5.568	0.000	126372	0	1.698	N.D. #
20)	L4 AR-1242-5	6.408	5.373	545263	396707	8.870	13.868 #
21)	L5 AR-1248-1	5.524f	0.000	390959	0	6.181	N.D. #
22)	L5 AR-1248-2	5.752	0.000	258386	0	2.728	N.D. #
23)	L5 AR-1248-3	5.958	0.000	397153	0	4.029	N.D. #
24)	L5 AR-1248-4	6.364	0.000	516936	0	4.848	N.D. #
25)	L5 AR-1248-5	6.408	5.373f	545263	396707	5.191	10.956 #
26)	L6 AR-1254-1	6.339	5.373	1101198	396707	9.502	6.735 #
27)	L6 AR-1254-2	6.559	5.523	2345993	750708	13.488	14.011
28)	L6 AR-1254-3	6.926	5.927	3686800	1366732	21.237	16.490
29)	L6 AR-1254-4	7.214	6.158	2709662	913514	21.258	18.394
30)	L6 AR-1254-5	7.636	6.577	3741740	1816886	26.564	24.265
31)	L7 AR-1260-1	7.092	6.060	1689451	861287	12.052	14.307
32)	L7 AR-1260-2	7.351	6.249	2537608	958486	15.686	13.268
33)	L7 AR-1260-3	7.699	6.401	813454	846358	7.743	12.702 #
34)	L7 AR-1260-4	7.924	6.914	1564413	361486	12.663	7.105 #
35)	L7 AR-1260-5	8.255	7.119	544082	209403	2.391	1.803
36)	L8 AR-1262-1	7.699	6.577f	813454	1816886	4.907	23.978 #
37)	L8 AR-1262-2	8.255	7.119	544082	209403	1.937	1.633
38)	L8 AR-1262-3	8.576	7.464f	396992	248730	2.022	4.567 #
39)	L8 AR-1262-4	0.000	7.464	0	248730	N.D.	2.561 #
41)	L9 AR-1268-1	8.576	7.464f	396992	248730	1.139	1.579 #
42)	L9 AR-1268-2	0.000	7.464	0	248730	N.D.	1.773 #

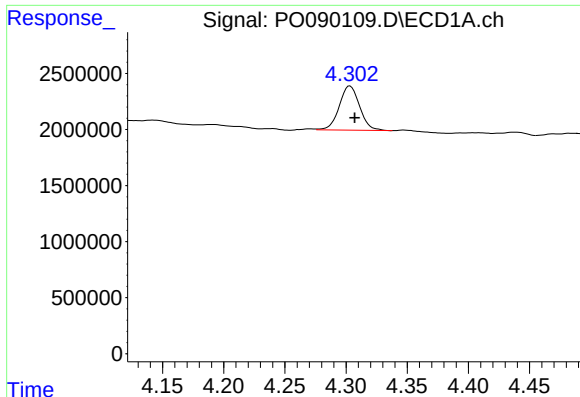
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110322\
Data File : PO090109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 10:50
Operator : YP/AJ
Sample : N5398-02 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 11:18:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

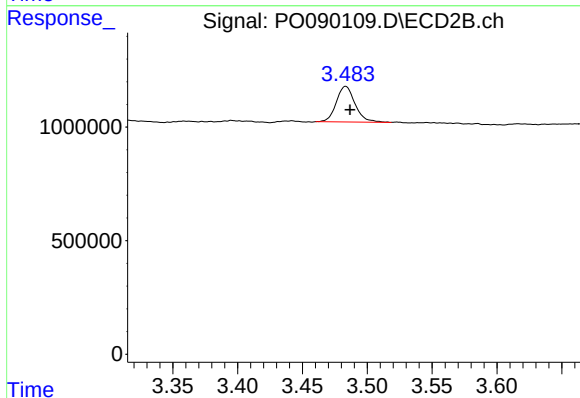
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





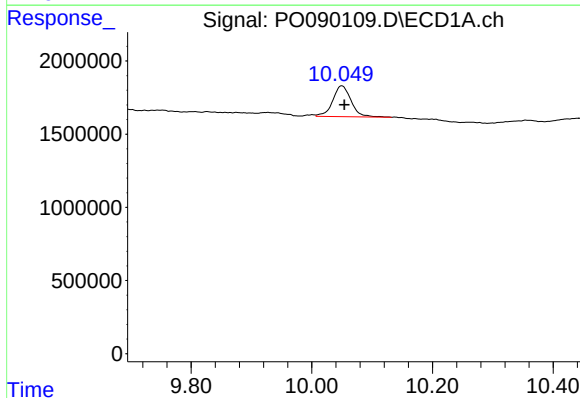
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 4575354
Conc: 1.42 ng/ml



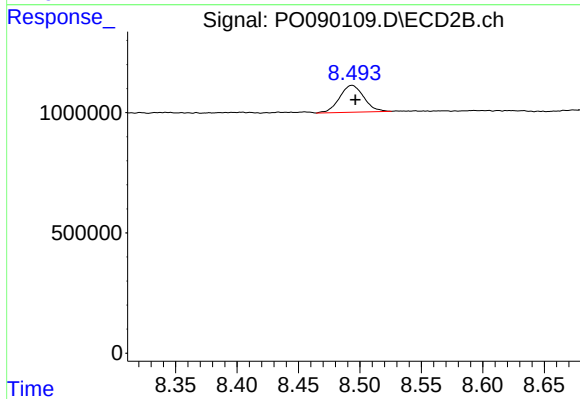
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 1578240
Conc: 1.48 ng/ml



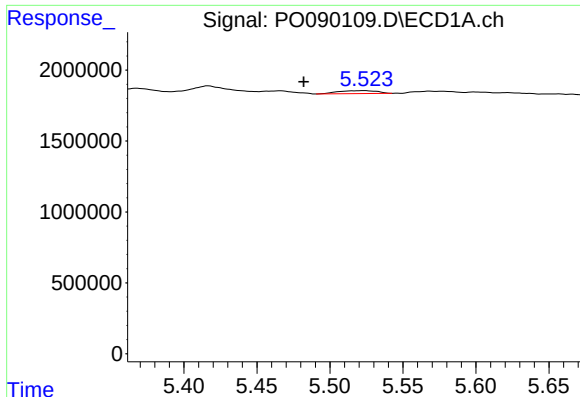
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 4438965
Conc: 1.81 ng/ml



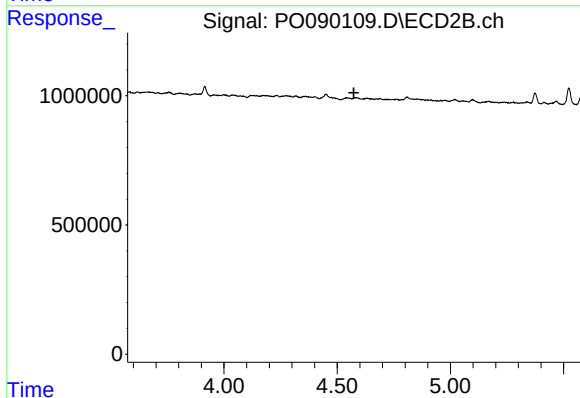
#2 Decachlorobiphenyl

R.T.: 8.494 min
Delta R.T.: -0.003 min
Response: 1529468
Conc: 1.49 ng/ml



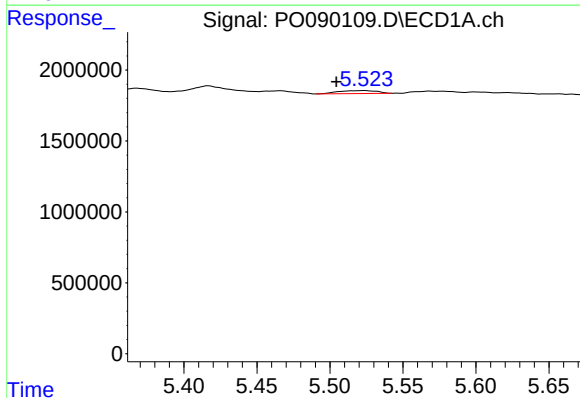
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.042 min
Response: 390959
Conc: 3.68 ng/ml



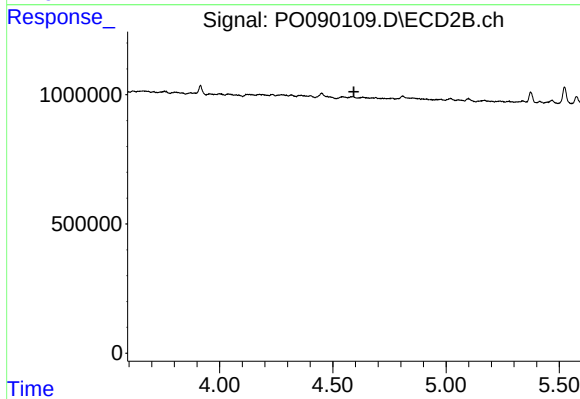
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



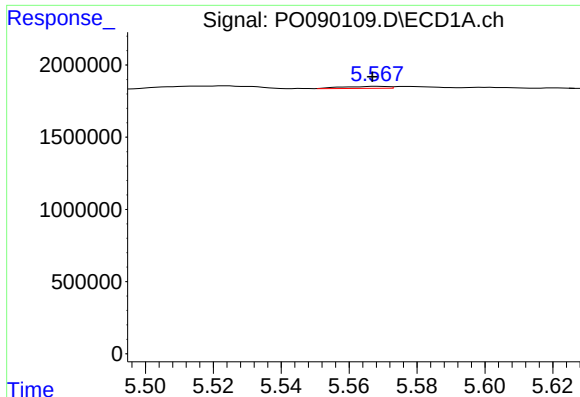
#4 AR-1016-2

R.T.: 5.524 min
Delta R.T.: 0.019 min
Response: 390959
Conc: 2.57 ng/ml



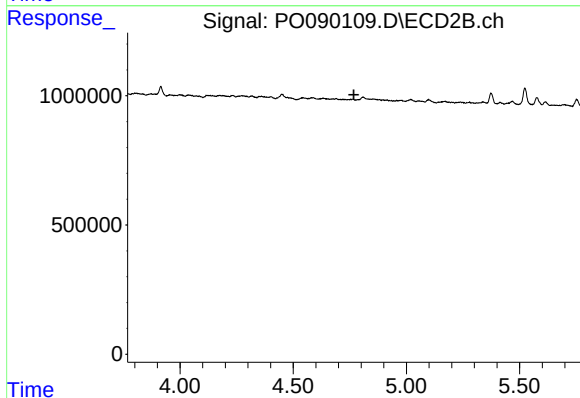
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



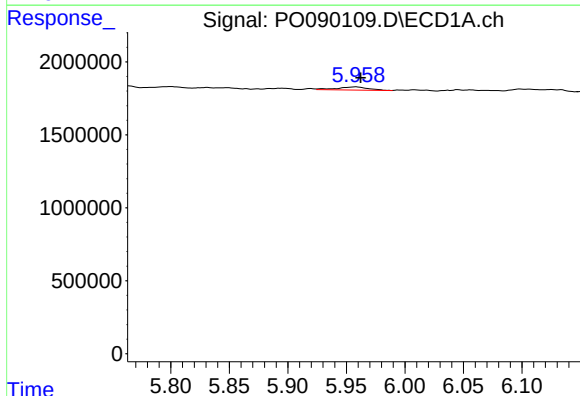
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: 0.001 min
Response: 126372
Conc: 1.34 ng/ml



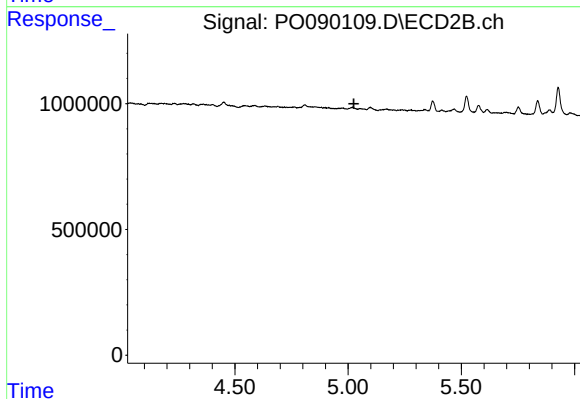
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



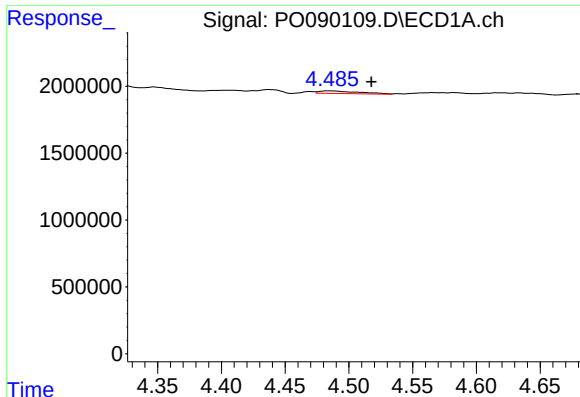
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 397153
Conc: 5.15 ng/ml



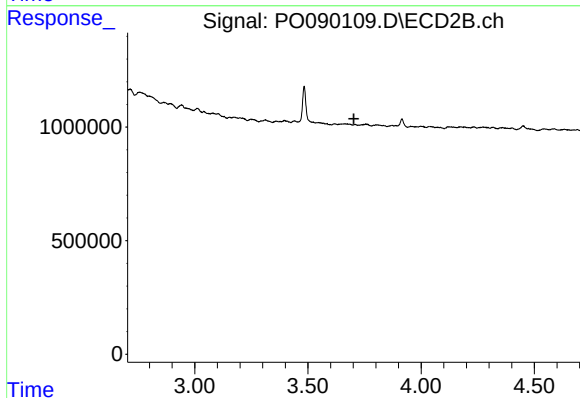
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



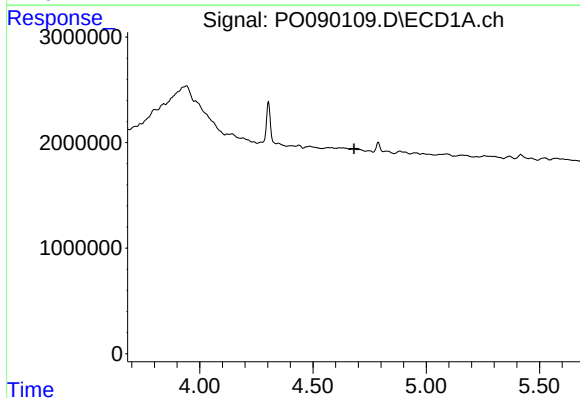
#8 AR-1221-1

R.T.: 4.485 min
Delta R.T.: -0.032 min
Response: 440143
Conc: 11.53 ng/ml



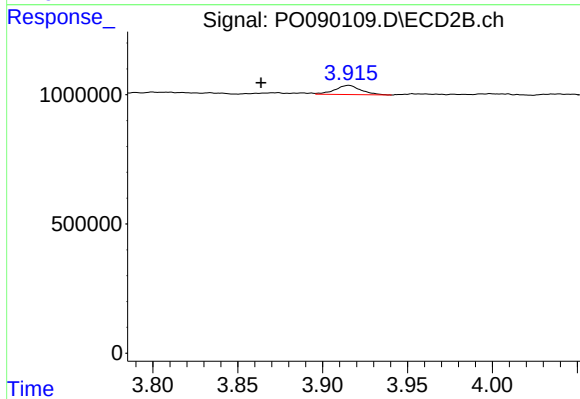
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



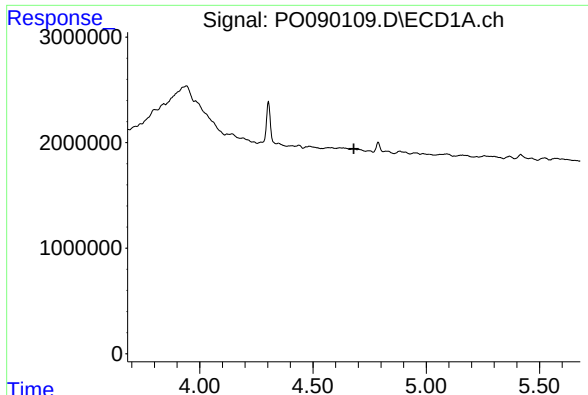
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



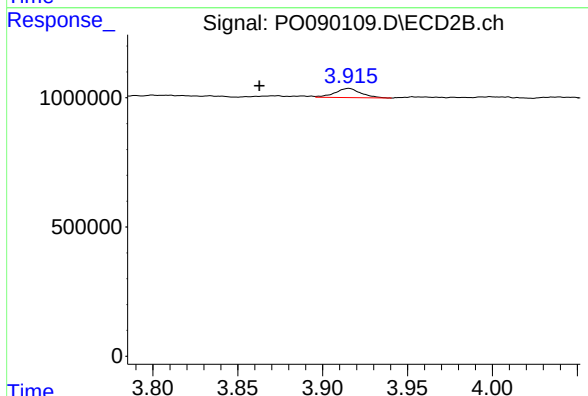
#10 AR-1221-3

R.T.: 3.915 min
Delta R.T.: 0.052 min
Response: 378548
Conc: 12.17 ng/ml



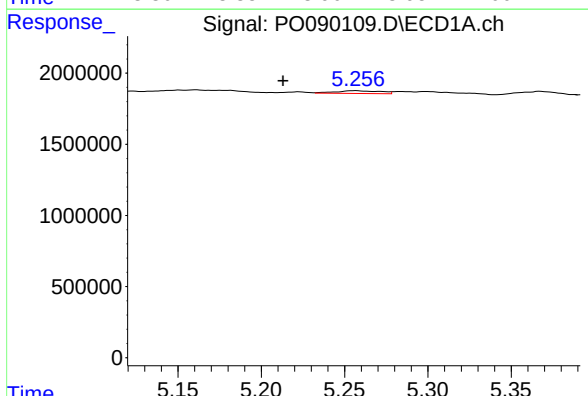
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



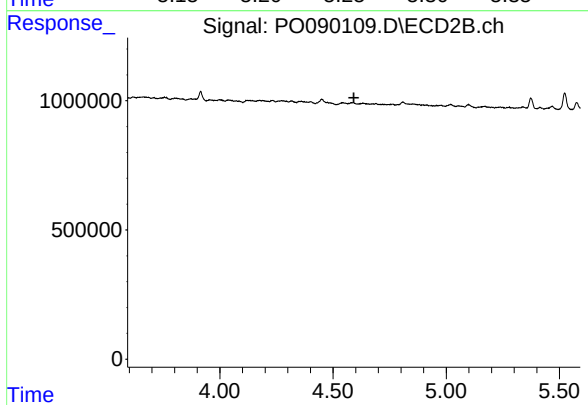
#11 AR-1232-1

R.T.: 3.915 min
Delta R.T.: 0.053 min
Response: 378548
Conc: 15.91 ng/ml



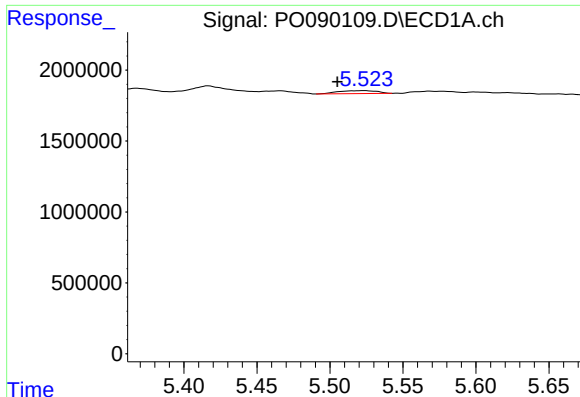
#12 AR-1232-2

R.T.: 5.257 min
Delta R.T.: 0.044 min
Response: 355240
Conc: 9.24 ng/ml



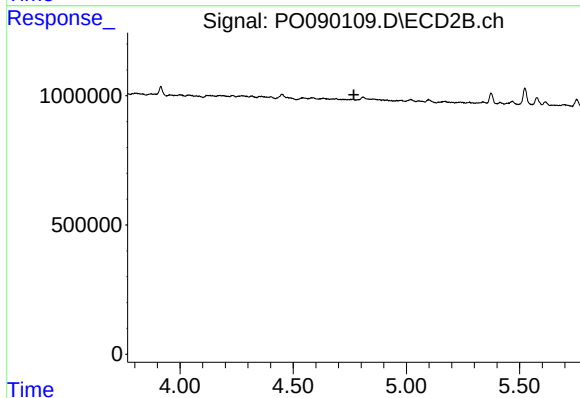
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



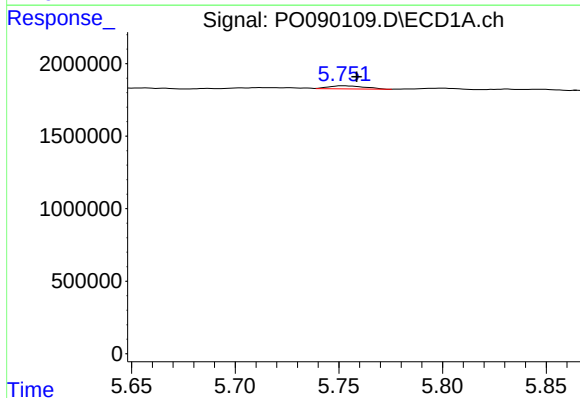
#13 AR-1232-3

R.T.: 5.524 min
Delta R.T.: 0.018 min
Response: 390959
Conc: 5.83 ng/ml



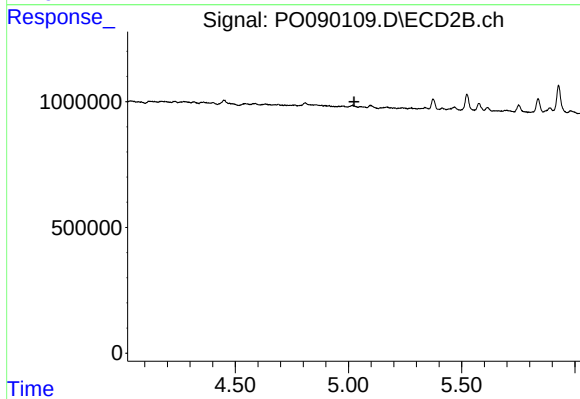
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



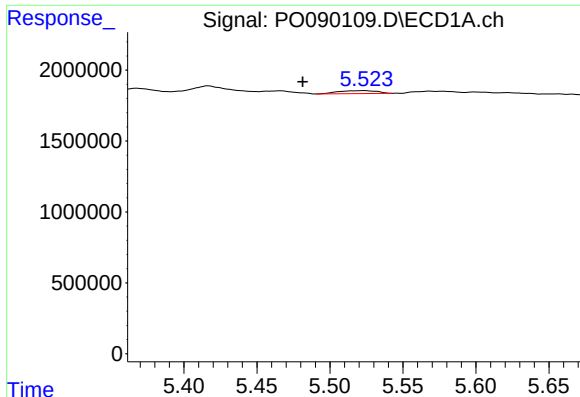
#15 AR-1232-5

R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 258386
Conc: 9.75 ng/ml



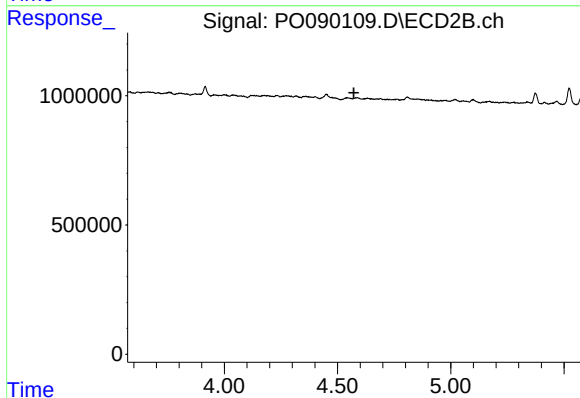
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.



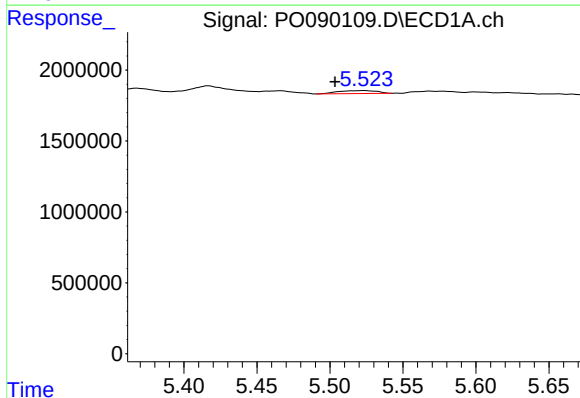
#16 AR-1242-1

R.T.: 5.524 min
Delta R.T.: 0.042 min
Response: 390959
Conc: 4.73 ng/ml



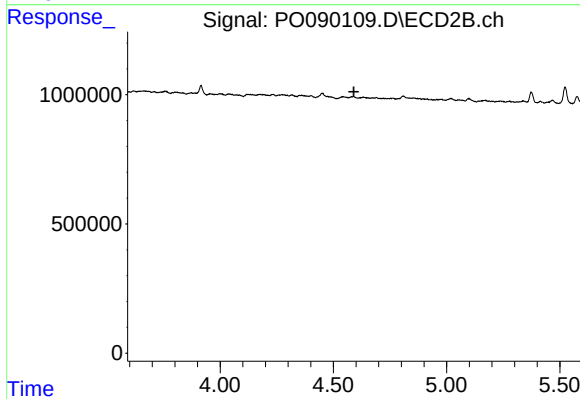
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



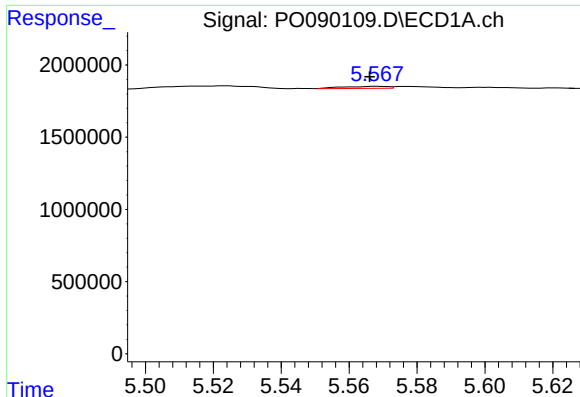
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: 0.020 min
Response: 390959
Conc: 3.31 ng/ml



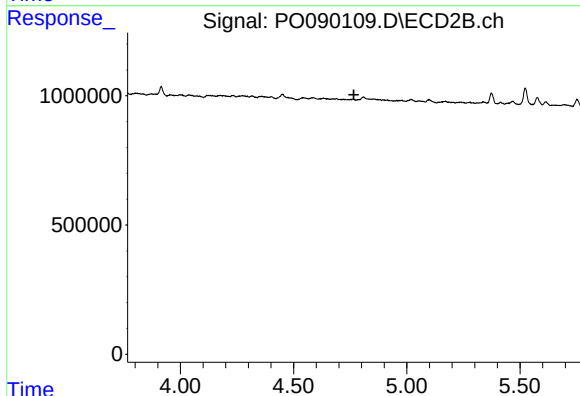
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



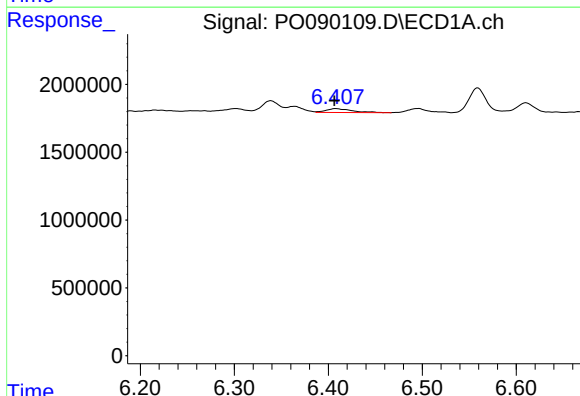
#18 AR-1242-3

R.T.: 5.568 min
Delta R.T.: 0.002 min
Response: 126372
Conc: 1.70 ng/ml



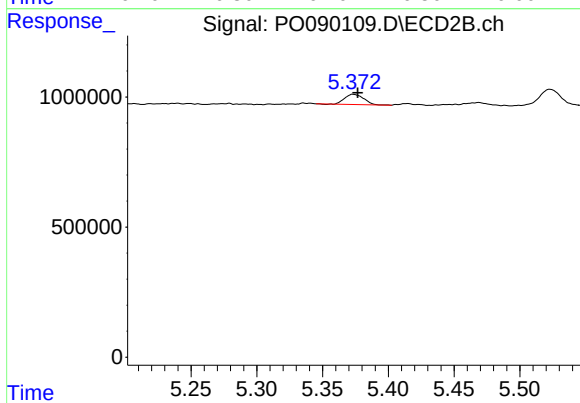
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



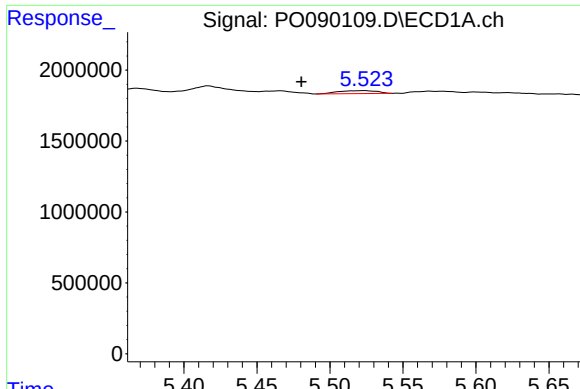
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 545263
Conc: 8.87 ng/ml



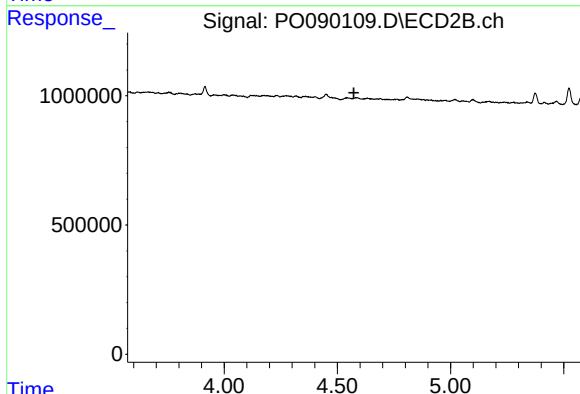
#20 AR-1242-5

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 396707
Conc: 13.87 ng/ml



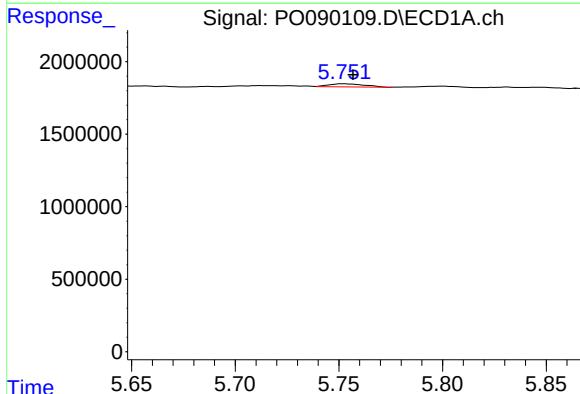
#21 AR-1248-1

R.T.: 5.524 min
Delta R.T.: 0.043 min
Response: 390959
Conc: 6.18 ng/ml



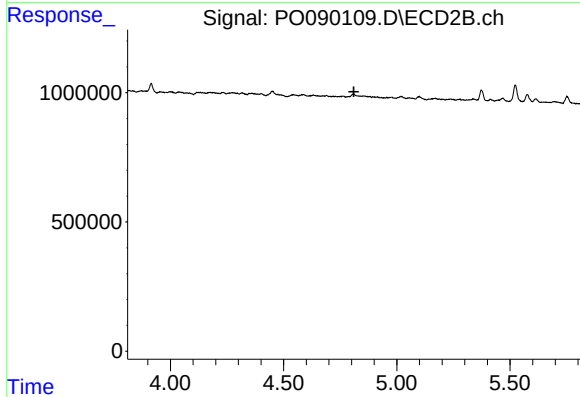
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



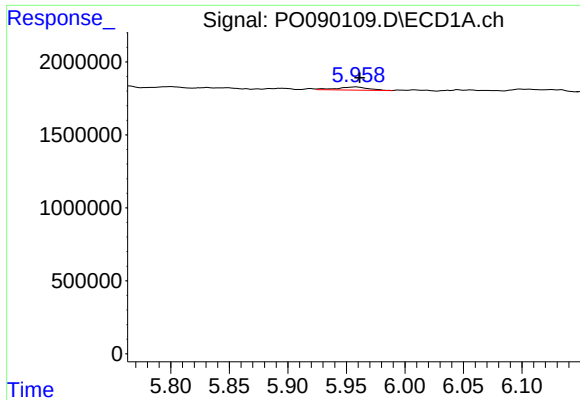
#22 AR-1248-2

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 258386
Conc: 2.73 ng/ml



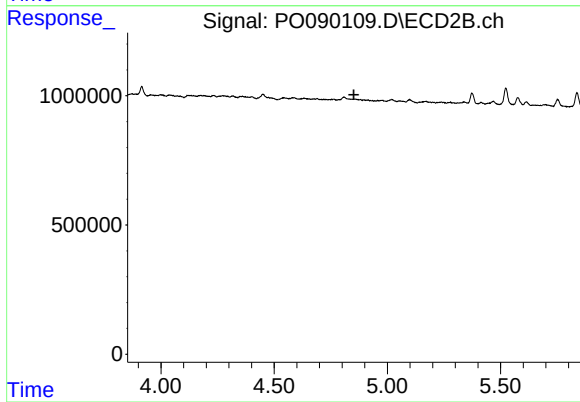
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



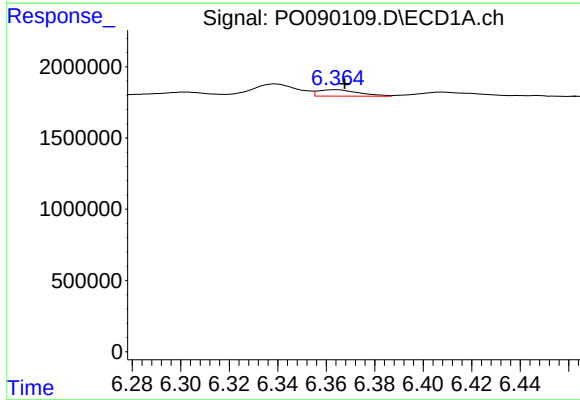
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 397153
Conc: 4.03 ng/ml



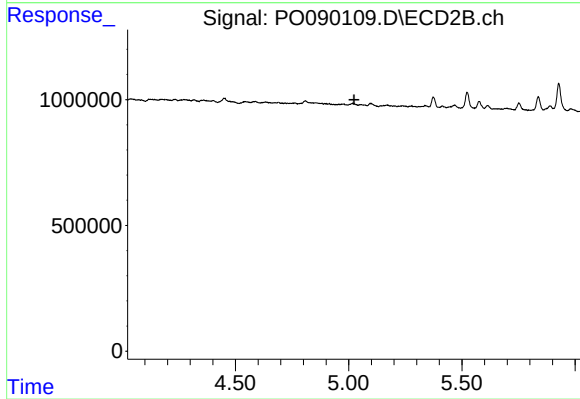
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



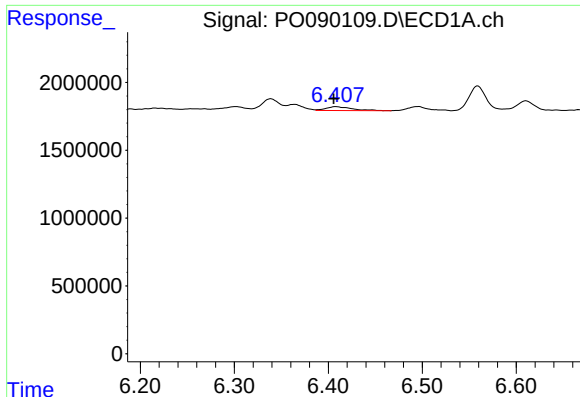
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 516936
Conc: 4.85 ng/ml



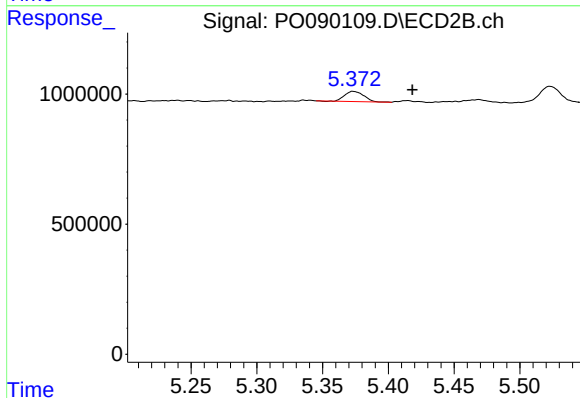
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



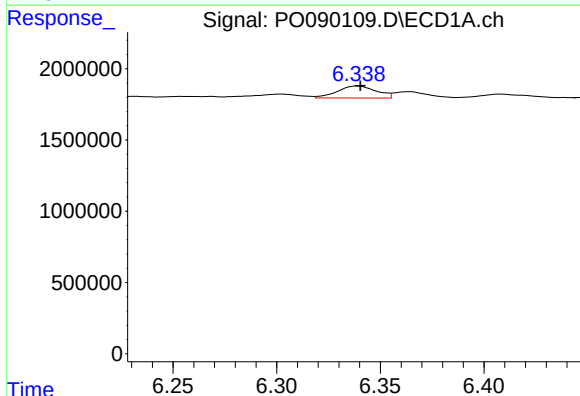
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 545263
Conc: 5.19 ng/ml



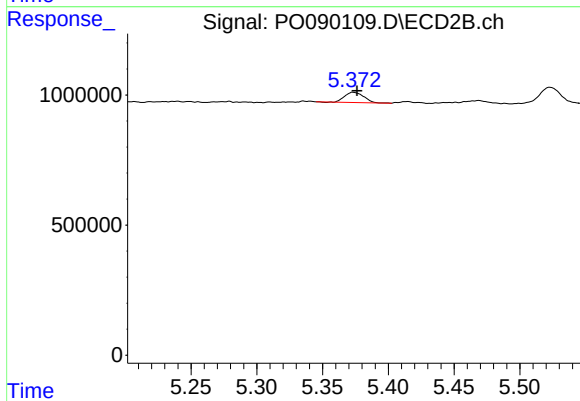
#25 AR-1248-5

R.T.: 5.373 min
Delta R.T.: -0.045 min
Response: 396707
Conc: 10.96 ng/ml



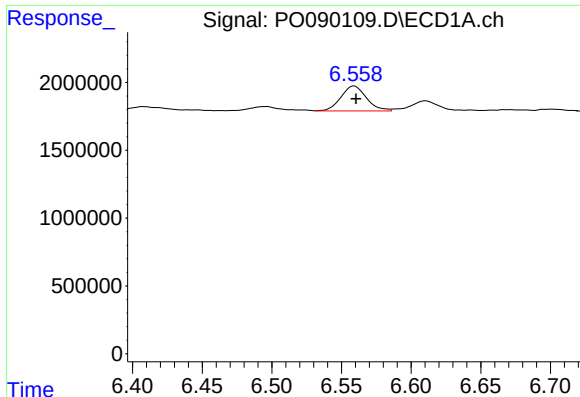
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 1101198
Conc: 9.50 ng/ml



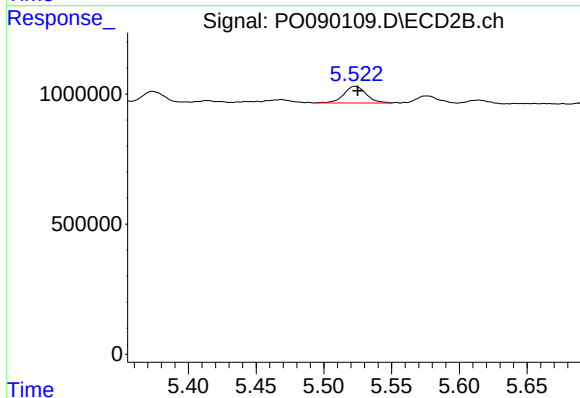
#26 AR-1254-1

R.T.: 5.373 min
Delta R.T.: -0.003 min
Response: 396707
Conc: 6.73 ng/ml



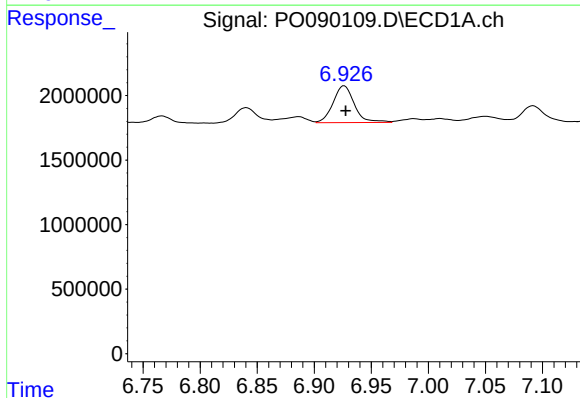
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 2345993
Conc: 13.49 ng/ml



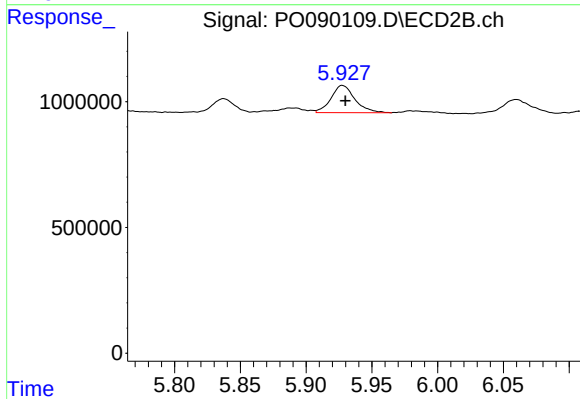
#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 750708
Conc: 14.01 ng/ml



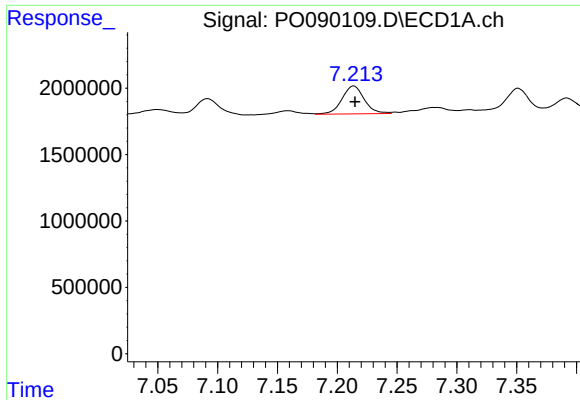
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.001 min
Response: 3686800
Conc: 21.24 ng/ml



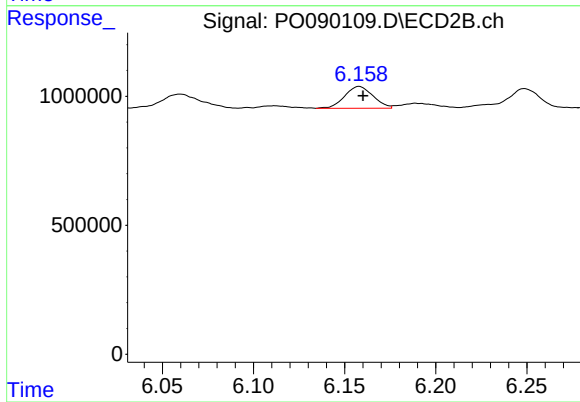
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: -0.002 min
Response: 1366732
Conc: 16.49 ng/ml



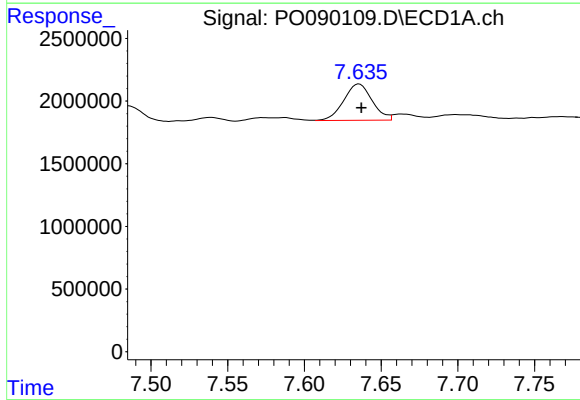
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 2709662
Conc: 21.26 ng/ml



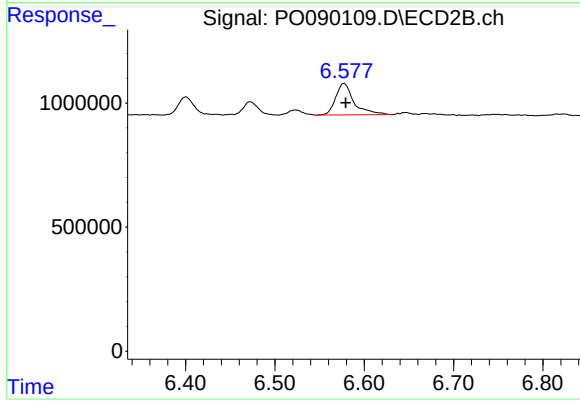
#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 913514
Conc: 18.39 ng/ml



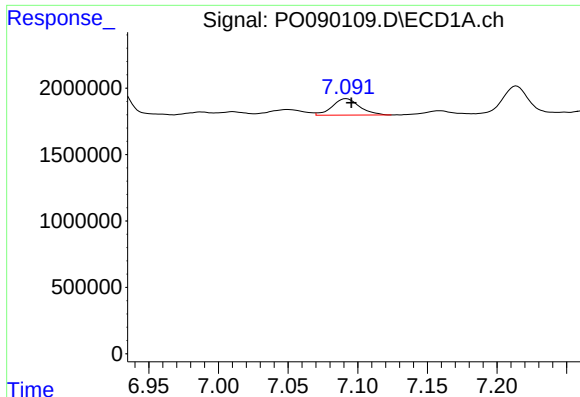
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 3741740
Conc: 26.56 ng/ml



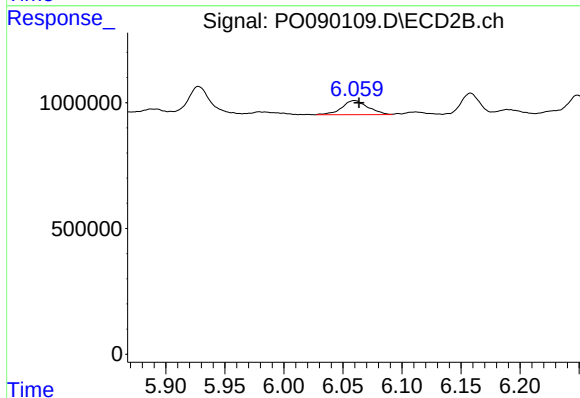
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 1816886
Conc: 24.27 ng/ml



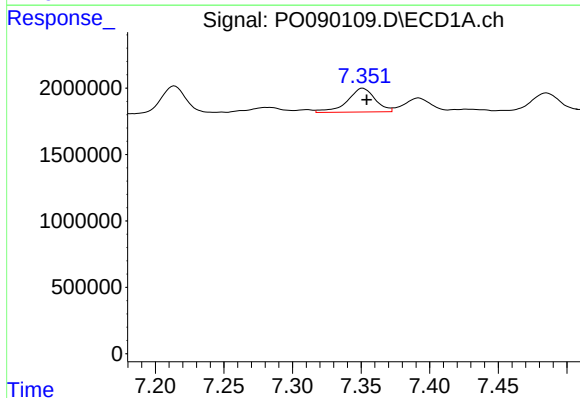
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1689451
Conc: 12.05 ng/ml



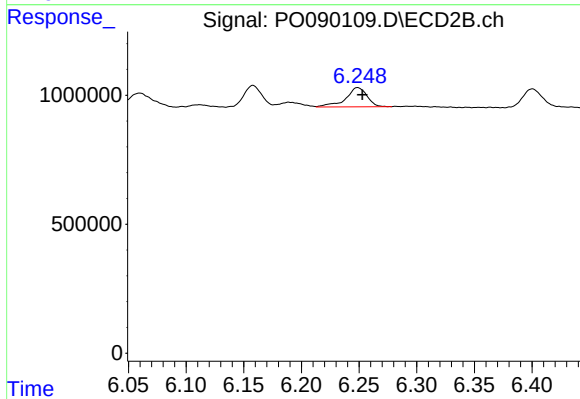
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 861287
Conc: 14.31 ng/ml



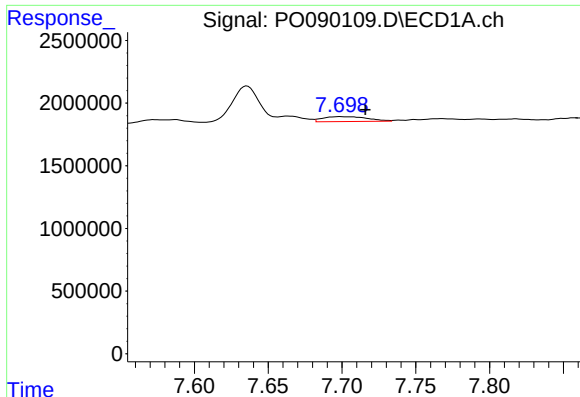
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 2537608
Conc: 15.69 ng/ml



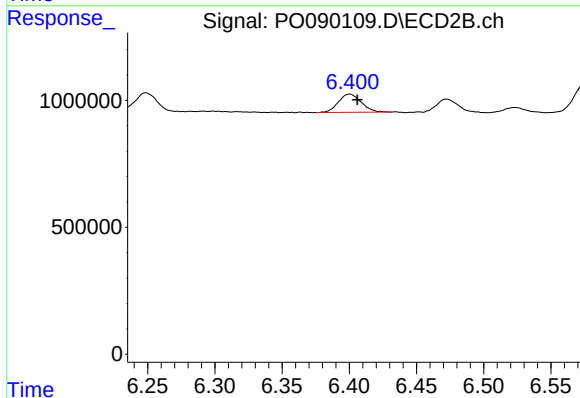
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 958486
Conc: 13.27 ng/ml



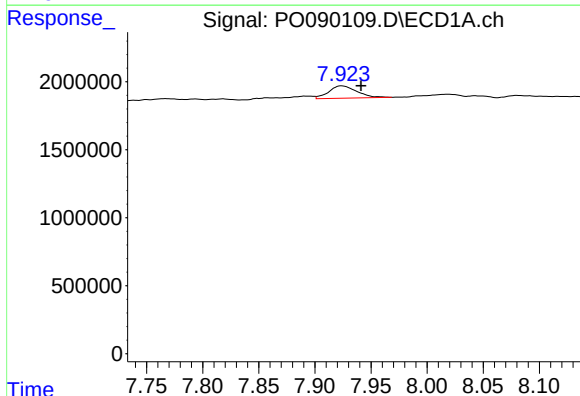
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.017 min
Response: 813454
Conc: 7.74 ng/ml



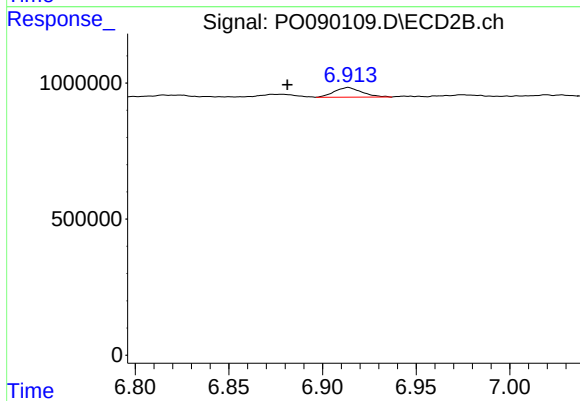
#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: -0.006 min
Response: 846358
Conc: 12.70 ng/ml



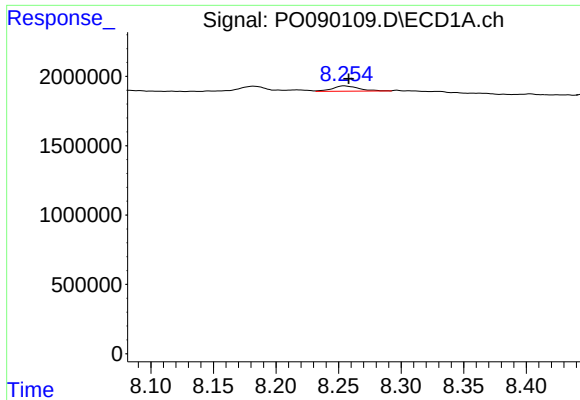
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.017 min
Response: 1564413
Conc: 12.66 ng/ml



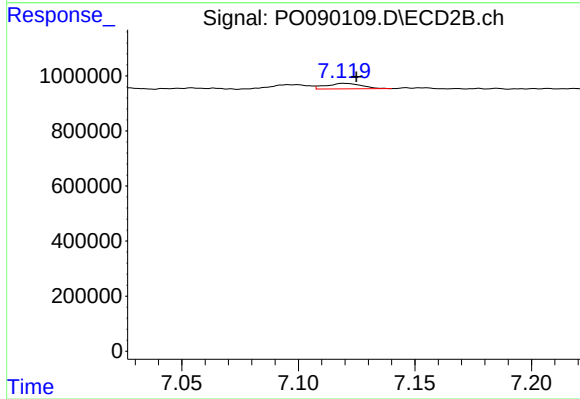
#34 AR-1260-4

R.T.: 6.914 min
Delta R.T.: 0.033 min
Response: 361486
Conc: 7.11 ng/ml



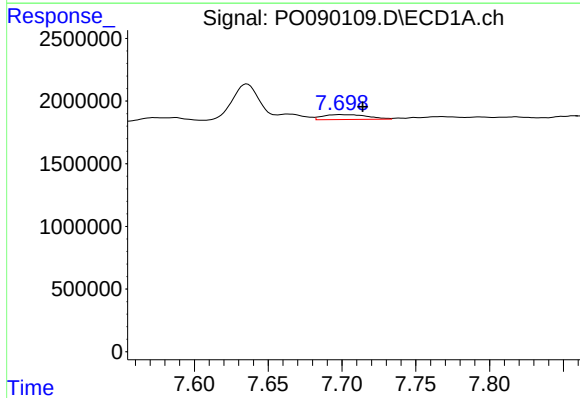
#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 544082
Conc: 2.39 ng/ml



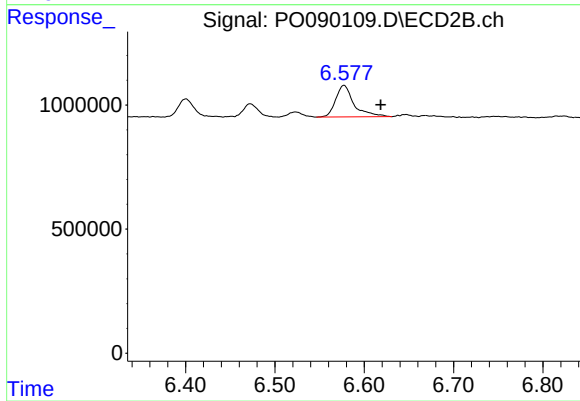
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.006 min
Response: 209403
Conc: 1.80 ng/ml



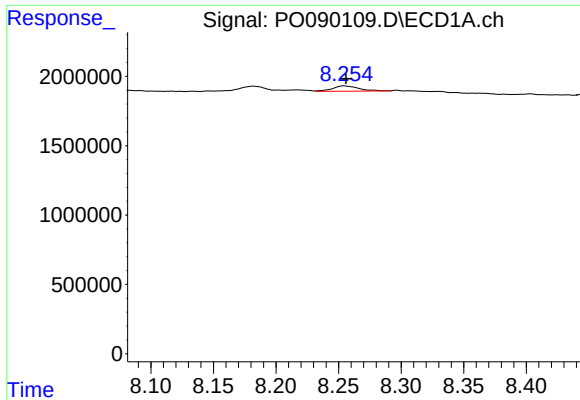
#36 AR-1262-1

R.T.: 7.699 min
Delta R.T.: -0.015 min
Response: 813454
Conc: 4.91 ng/ml



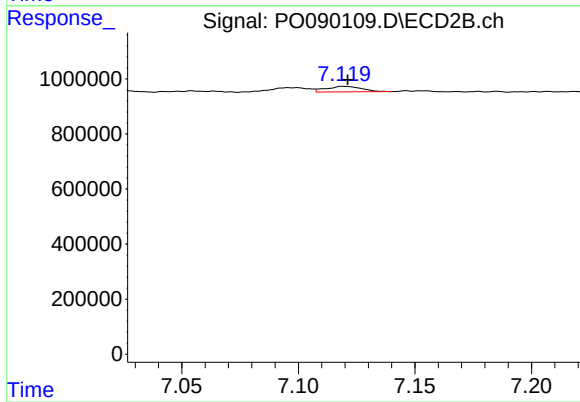
#36 AR-1262-1

R.T.: 6.577 min
Delta R.T.: -0.041 min
Response: 1816886
Conc: 23.98 ng/ml



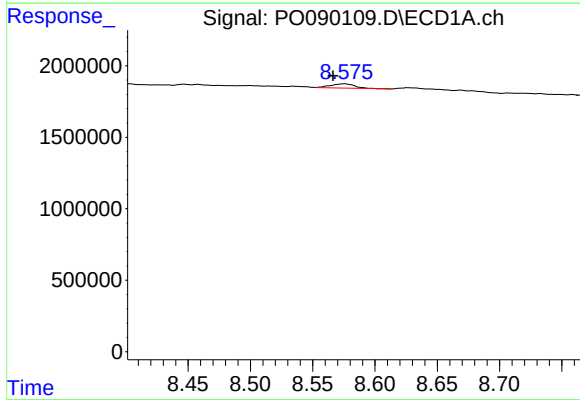
#37 AR-1262-2

R.T.: 8.255 min
Delta R.T.: -0.001 min
Response: 544082
Conc: 1.94 ng/ml



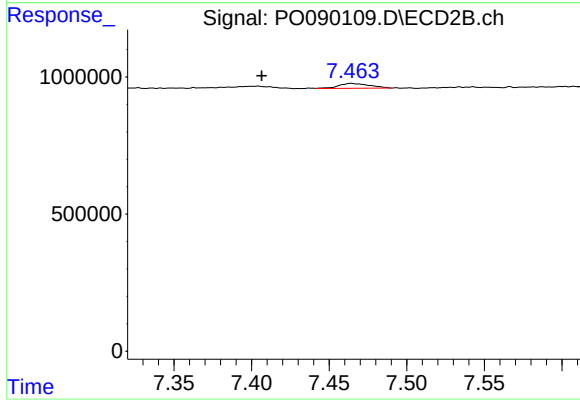
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 209403
Conc: 1.63 ng/ml



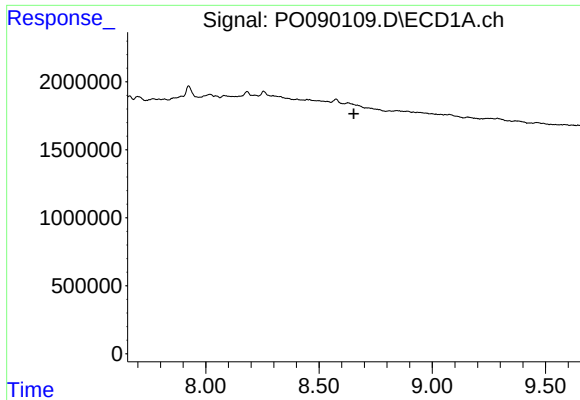
#38 AR-1262-3

R.T.: 8.576 min
Delta R.T.: 0.009 min
Response: 396992
Conc: 2.02 ng/ml



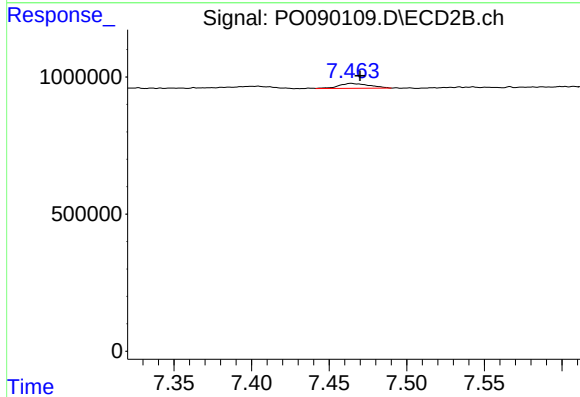
#38 AR-1262-3

R.T.: 7.464 min
Delta R.T.: 0.057 min
Response: 248730
Conc: 4.57 ng/ml



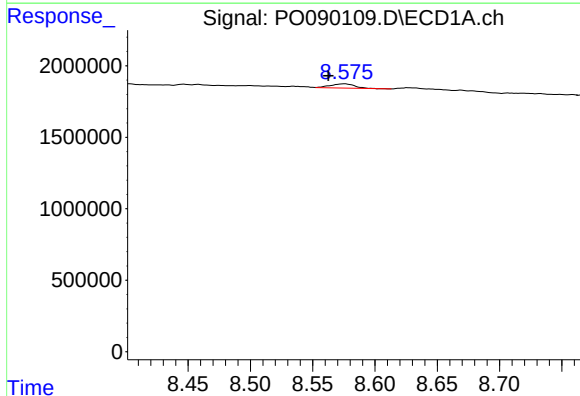
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.654 min
Response: 0
Conc: N.D.



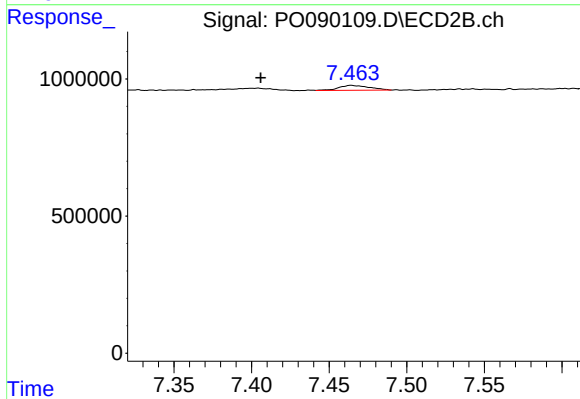
#39 AR-1262-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 248730
Conc: 2.56 ng/ml



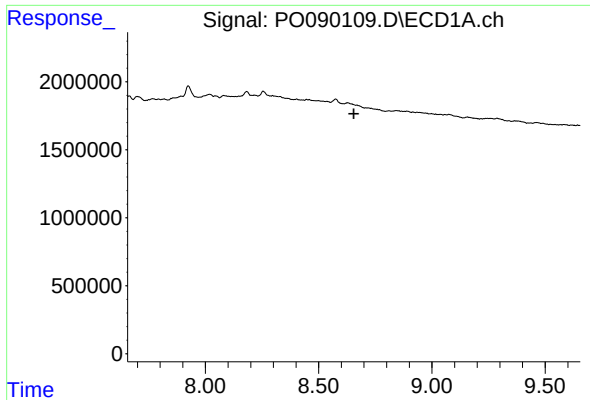
#41 AR-1268-1

R.T.: 8.576 min
Delta R.T.: 0.013 min
Response: 396992
Conc: 1.14 ng/ml



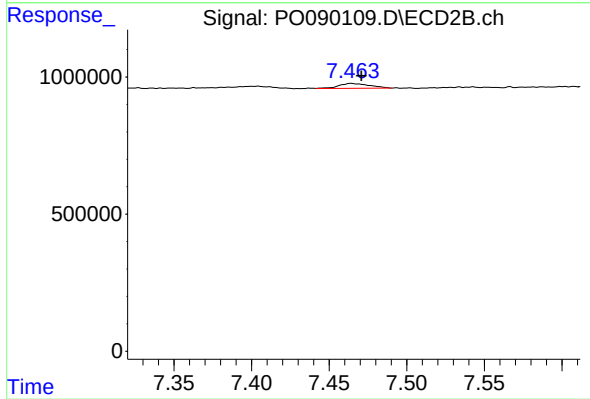
#41 AR-1268-1

R.T.: 7.464 min
Delta R.T.: 0.058 min
Response: 248730
Conc: 1.58 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.464 min
Delta R.T.: -0.007 min
Response: 248730
Conc: 1.77 ng/ml