

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
 Data File : PQ042386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 05:51
 Operator : SM\AJ
 Sample : K4215-16
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:41:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

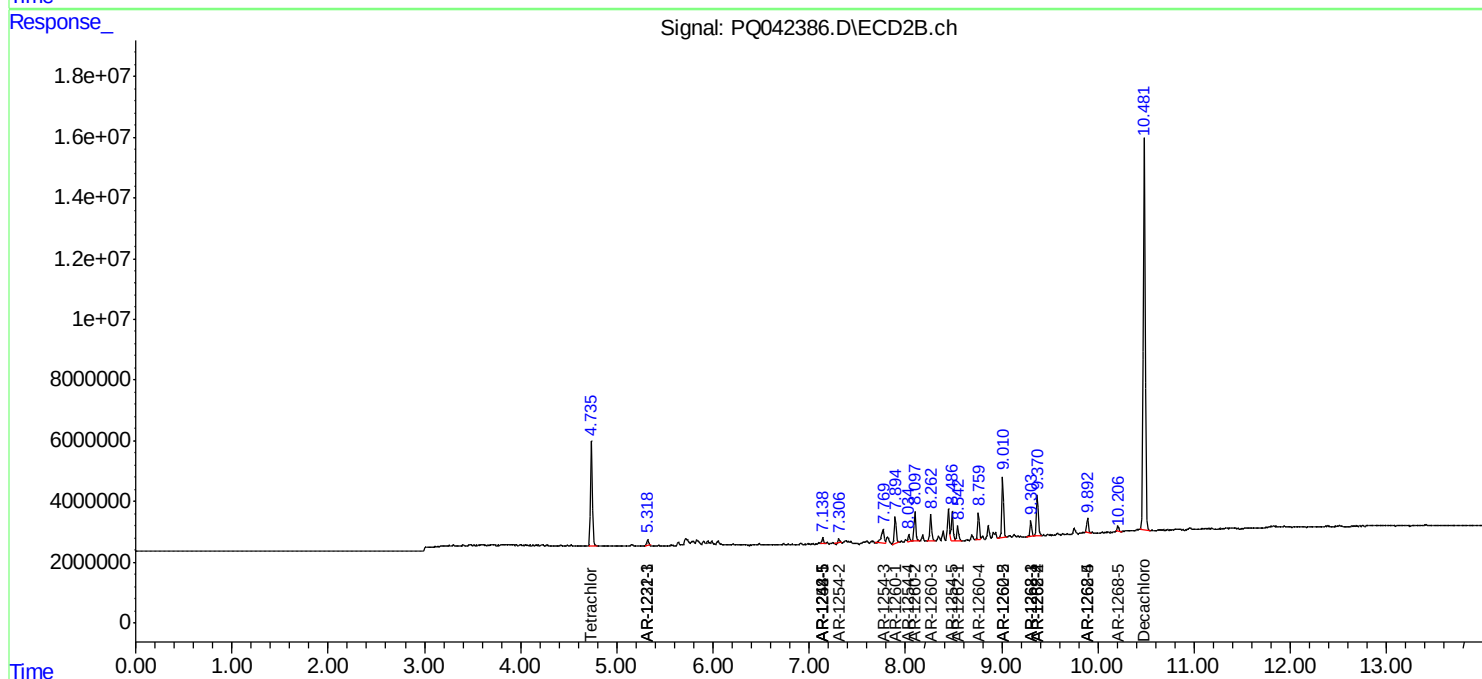
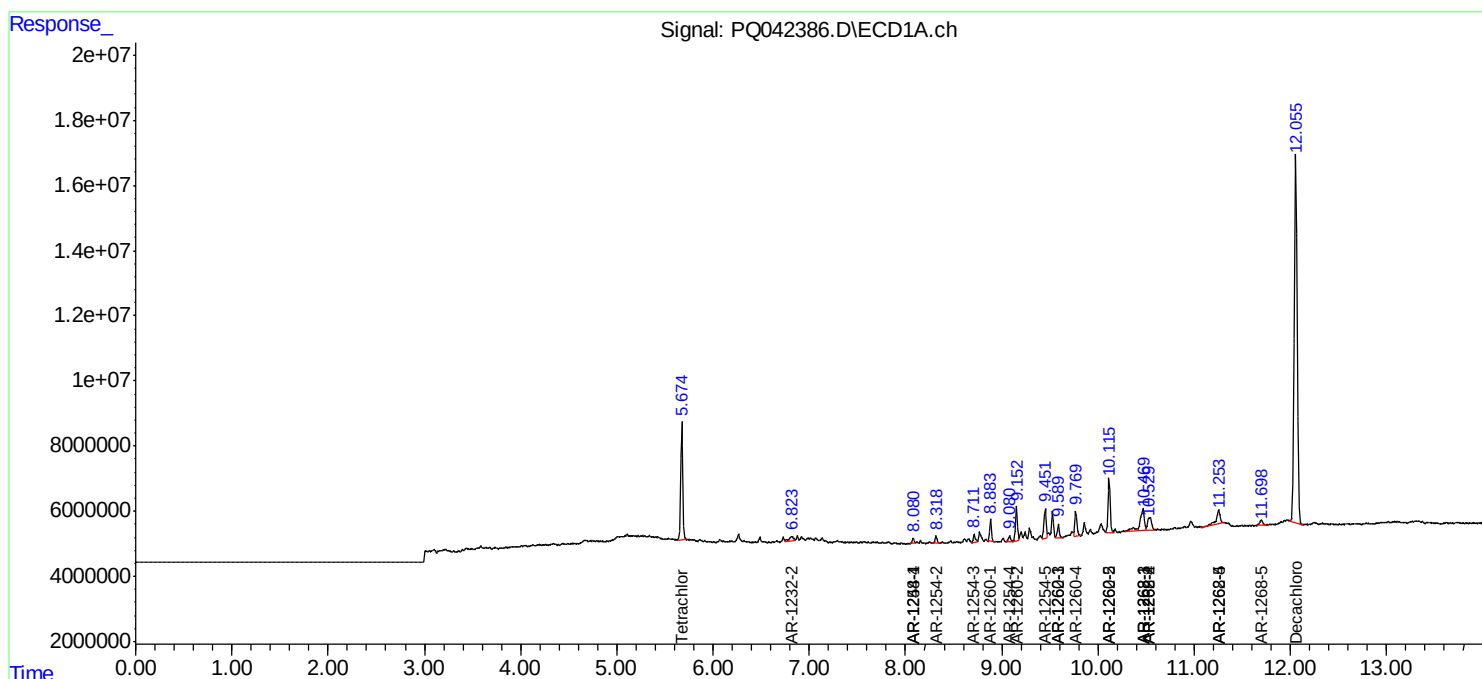
System Monitoring Compounds							
1)	SA Tetrachlo...	5.674	4.736	49767365	46611168	21.700	24.185
2)	SA Decachlor...	12.056	10.481	242.1E6	191.0E6	28.714	39.475 #
Target Compounds							
10)	L2 AR-1221-3	0.000	5.320	0	2464731	N.D.	45.198 #
11)	L3 AR-1232-1	0.000	5.320	0	2464731	N.D.	51.043 #
12)	L3 AR-1232-2	6.825	0.000	3862751	0	117.564	N.D. #
20)	L4 AR-1242-5	0.000	7.138	0	2665132	N.D.	30.015 #
24)	L5 AR-1248-4	8.080	0.000	1913726	0	12.239	N.D. #
25)	L5 AR-1248-5	0.000	7.138	0	2665132	N.D.	20.793 #
26)	L6 AR-1254-1	8.080	7.138	1913726	2665132	13.756	14.573
27)	L6 AR-1254-2	8.319	7.307	3049972	1367503	13.325	8.448 #
28)	L6 AR-1254-3	8.712	7.769	4235616	10471344	15.491	36.308 #
29)	L6 AR-1254-4	9.080	8.033	2987021	2824517	12.134	13.012
30)	L6 AR-1254-5	9.451	8.486	14717862	12407723	54.340	41.253
31)	L7 AR-1260-1	8.884	7.894	8447497	11700541	47.488	64.491 #
32)	L7 AR-1260-2	9.153	8.098	15079197	12060951	59.773	49.161
33)	L7 AR-1260-3	9.588	8.262	6161751	11503898	26.891	54.065 #
34)	L7 AR-1260-4	9.770	8.760	12508040	10839724	48.985	53.585
35)	L7 AR-1260-5	10.117	9.011	24522282	25155948	36.405	42.623
36)	L8 AR-1262-1	9.588	8.543	6161751	5844647	40.091	40.739
37)	L8 AR-1262-2	10.117	9.011	24522282	25155948	28.012	33.946
38)	L8 AR-1262-3	10.469	9.303	22278783	6435886	35.084	20.343 #
39)	L8 AR-1262-4	10.528	9.370	11014314	17884945	21.998	31.803 #
40)	L8 AR-1262-5	11.253	9.892	11414095	5991203	28.037	20.977 #
41)	L9 AR-1268-1	10.469	9.303	22278783	6435886	15.639	5.630 #
42)	L9 AR-1268-2	10.528	9.370	11014314	17884945	8.351	17.422 #
44)	L9 AR-1268-4	11.253	9.892	11414095	5991203	20.966	15.575 #
45)	L9 AR-1268-5	11.698	10.207	3498823	2202435	0.863	0.848

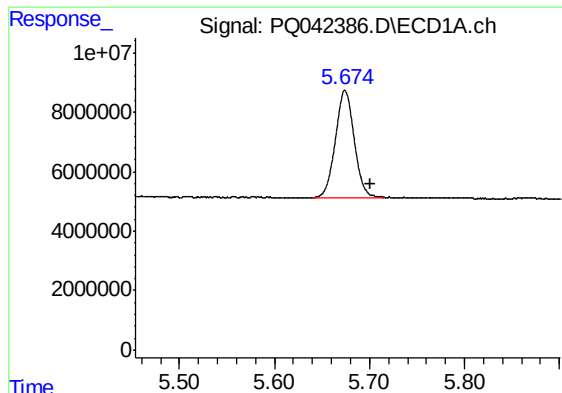
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
Data File : PQ042386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 05:51
Operator : SM\AJ
Sample : K4215-16
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:41:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

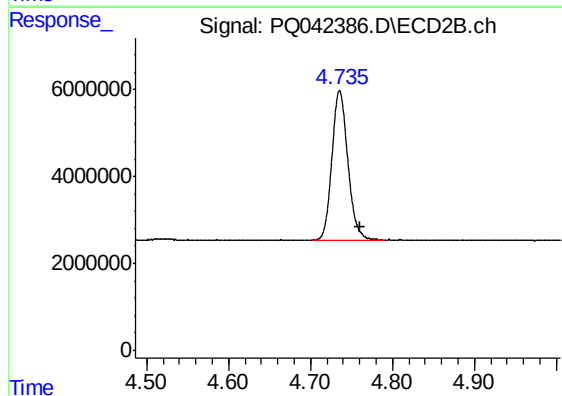
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





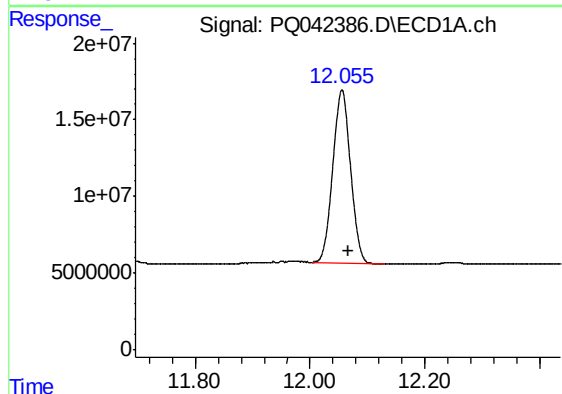
#1 Tetrachloro-m-xylene

R.T.: 5.674 min
Delta R.T.: -0.027 min
Response: 49767365
Conc: 21.70 ng/ml



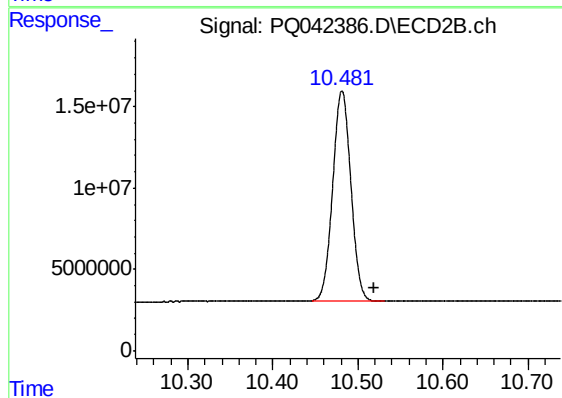
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: -0.024 min
Response: 46611168
Conc: 24.19 ng/ml



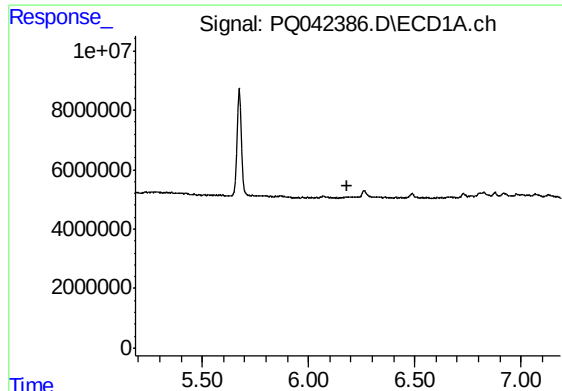
#2 Decachlorobiphenyl

R.T.: 12.056 min
Delta R.T.: -0.011 min
Response: 242094556
Conc: 28.71 ng/ml



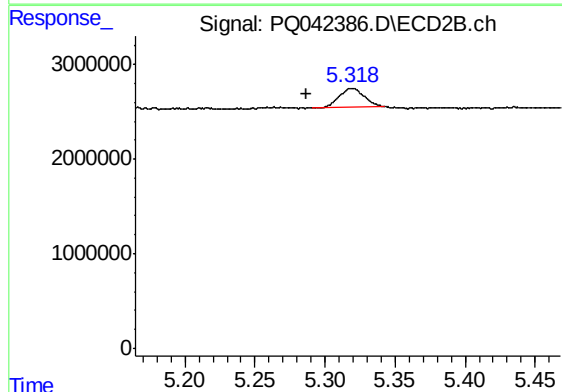
#2 Decachlorobiphenyl

R.T.: 10.481 min
Delta R.T.: -0.038 min
Response: 190953393
Conc: 39.47 ng/ml



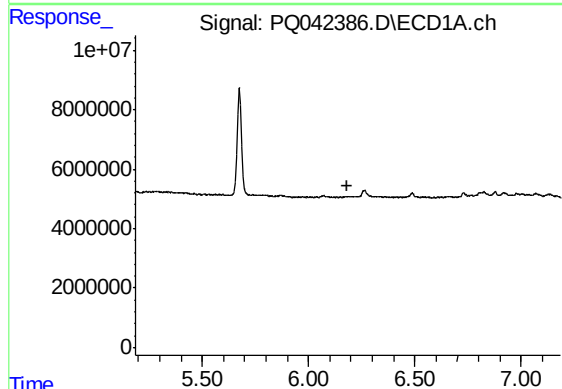
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



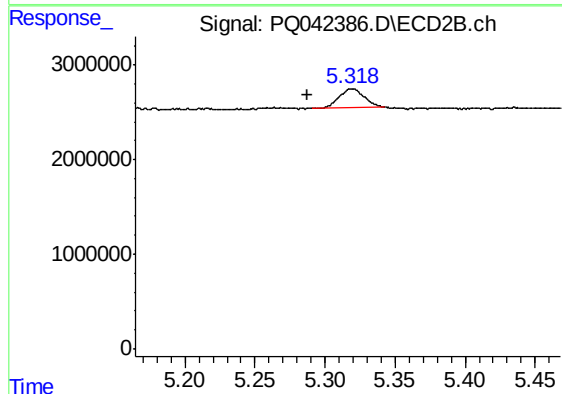
#10 AR-1221-3

R.T.: 5.320 min
Delta R.T.: 0.033 min
Response: 2464731
Conc: 45.20 ng/ml



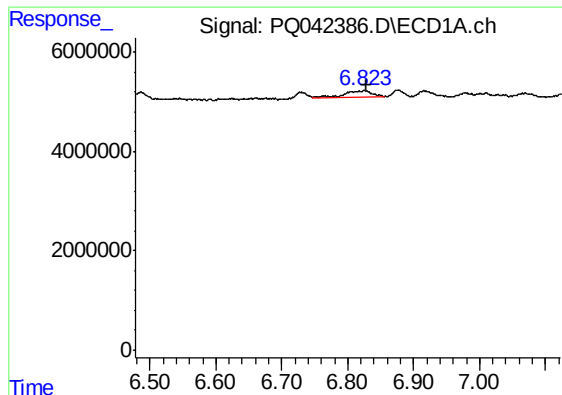
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



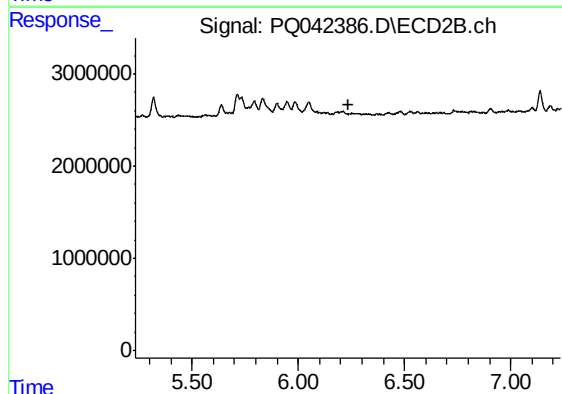
#11 AR-1232-1

R.T.: 5.320 min
Delta R.T.: 0.032 min
Response: 2464731
Conc: 51.04 ng/ml



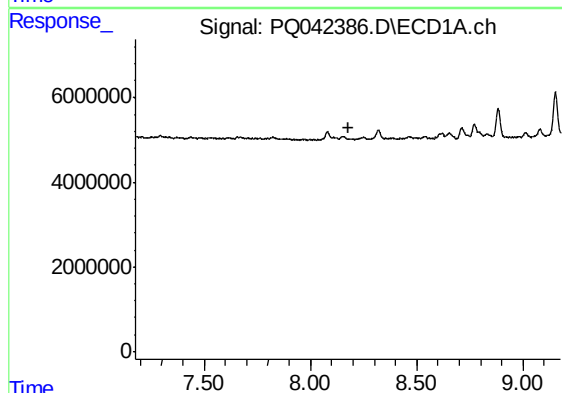
#12 AR-1232-2

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 3862751
Conc: 117.56 ng/ml



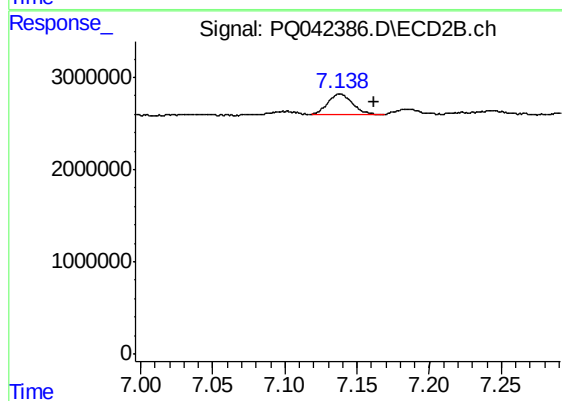
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



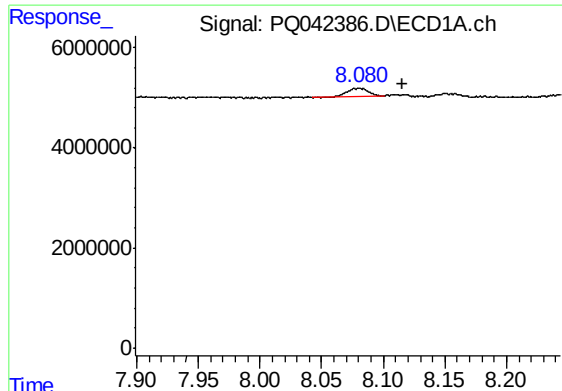
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



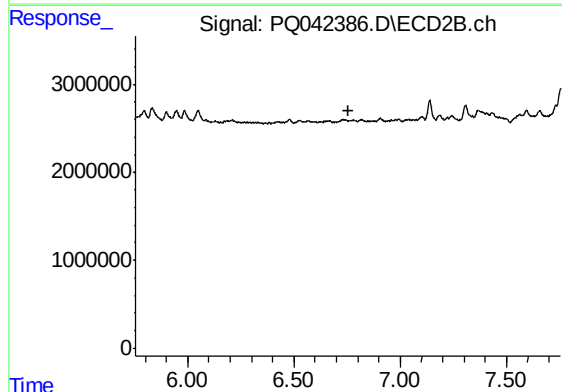
#20 AR-1242-5

R.T.: 7.138 min
Delta R.T.: -0.024 min
Response: 2665132
Conc: 30.01 ng/ml



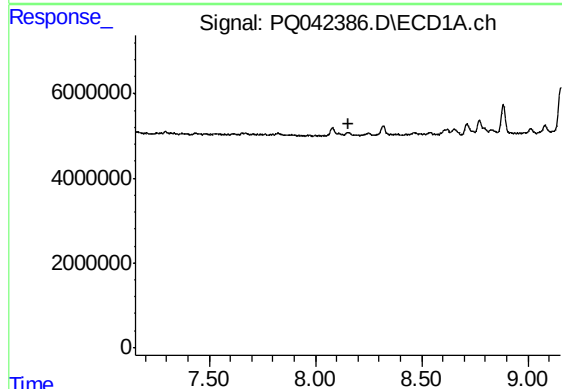
#24 AR-1248-4

R.T.: 8.080 min
Delta R.T.: -0.035 min
Response: 1913726
Conc: 12.24 ng/ml



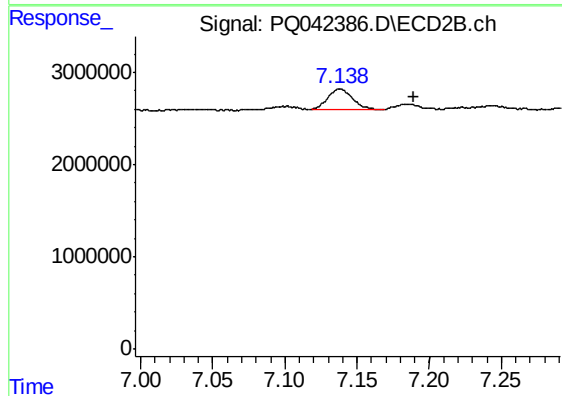
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



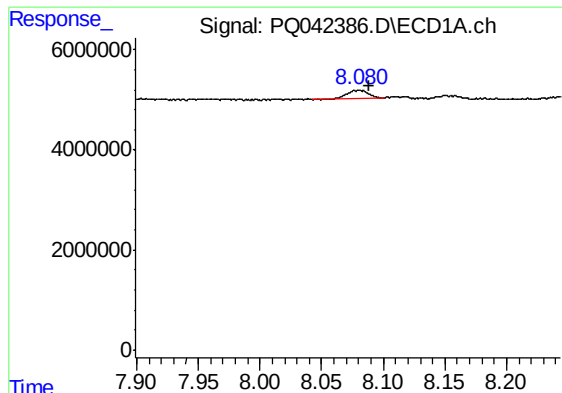
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.



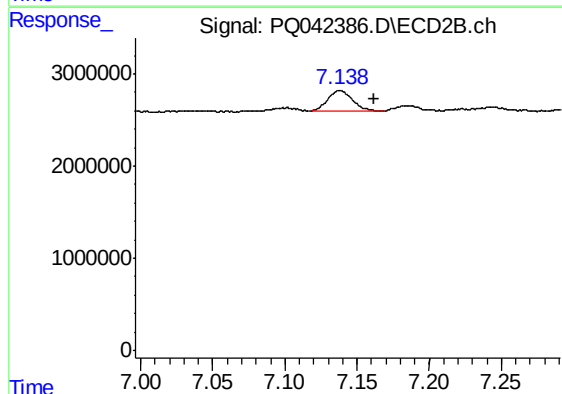
#25 AR-1248-5

R.T.: 7.138 min
Delta R.T.: -0.051 min
Response: 2665132
Conc: 20.79 ng/ml



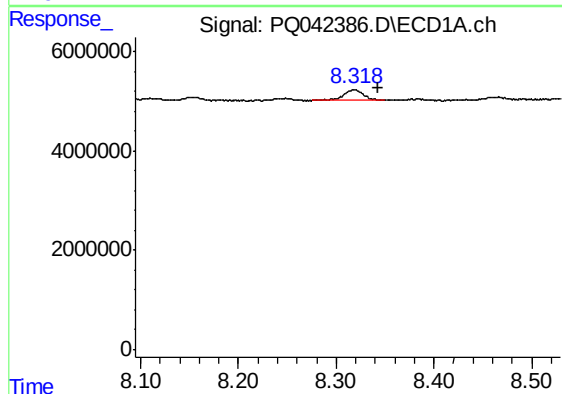
#26 AR-1254-1

R.T.: 8.080 min
Delta R.T.: -0.008 min
Response: 1913726
Conc: 13.76 ng/ml



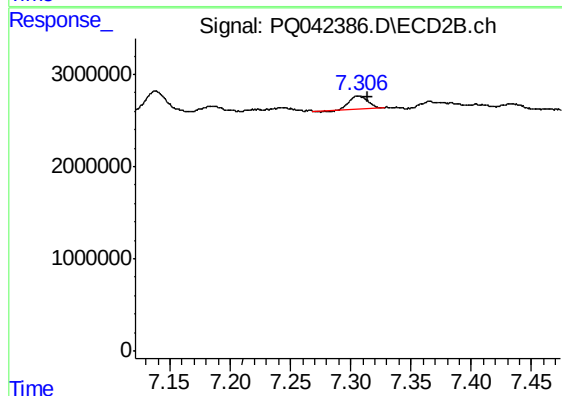
#26 AR-1254-1

R.T.: 7.138 min
Delta R.T.: -0.024 min
Response: 2665132
Conc: 14.57 ng/ml



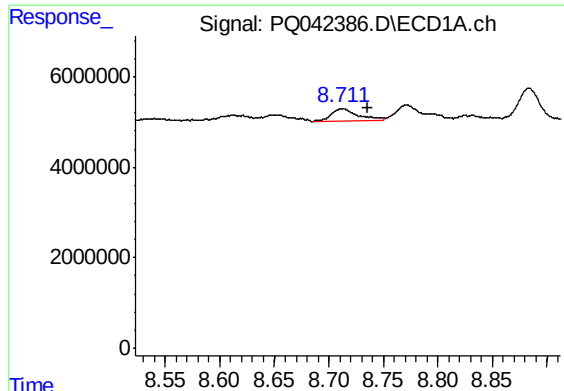
#27 AR-1254-2

R.T.: 8.319 min
Delta R.T.: -0.023 min
Response: 3049972
Conc: 13.33 ng/ml



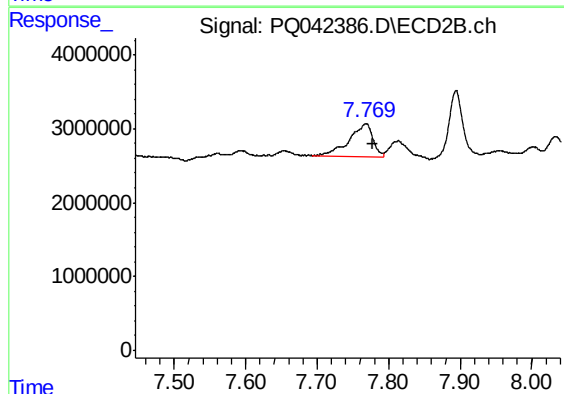
#27 AR-1254-2

R.T.: 7.307 min
Delta R.T.: -0.007 min
Response: 1367503
Conc: 8.45 ng/ml



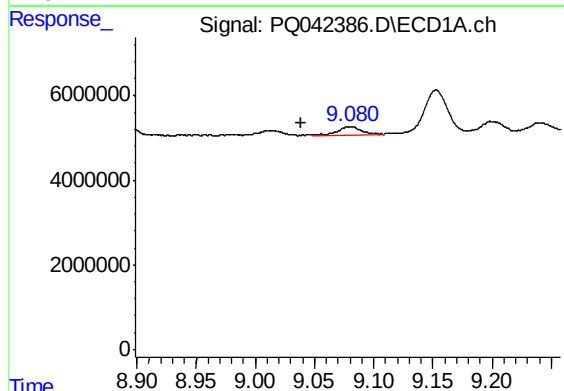
#28 AR-1254-3

R.T.: 8.712 min
Delta R.T.: -0.023 min
Response: 4235616
Conc: 15.49 ng/ml



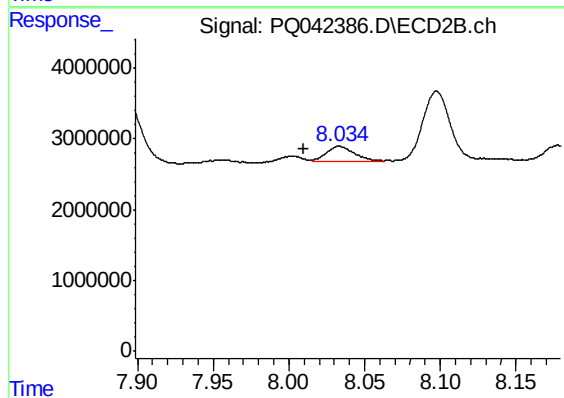
#28 AR-1254-3

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 10471344
Conc: 36.31 ng/ml



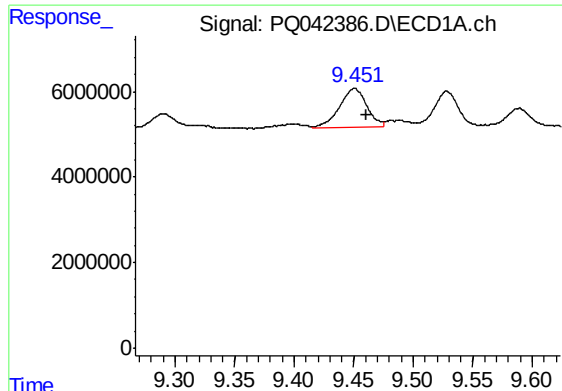
#29 AR-1254-4

R.T.: 9.080 min
Delta R.T.: 0.042 min
Response: 2987021
Conc: 12.13 ng/ml



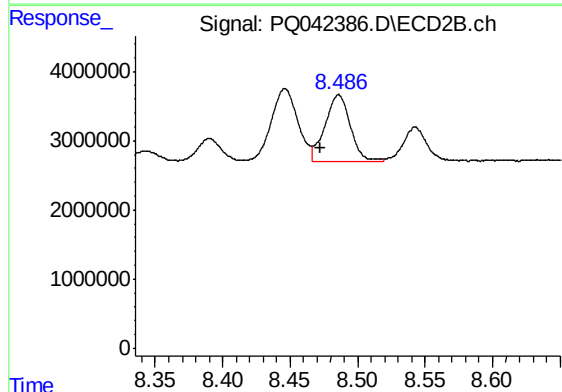
#29 AR-1254-4

R.T.: 8.033 min
Delta R.T.: 0.023 min
Response: 2824517
Conc: 13.01 ng/ml



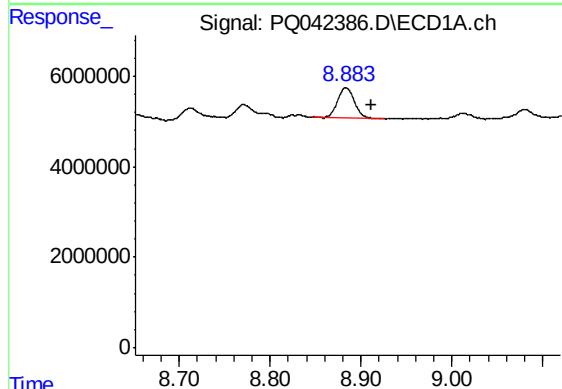
#30 AR-1254-5

R.T.: 9.451 min
Delta R.T.: -0.010 min
Response: 14717862
Conc: 54.34 ng/ml



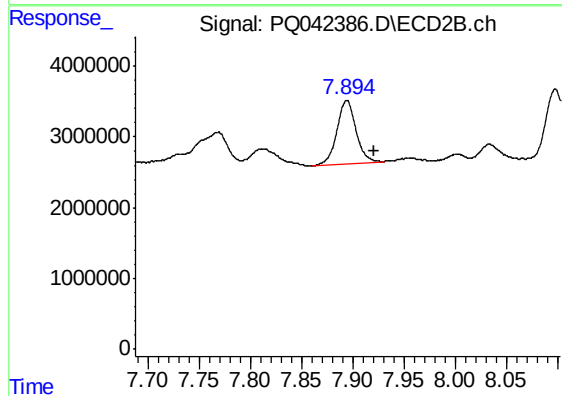
#30 AR-1254-5

R.T.: 8.486 min
Delta R.T.: 0.013 min
Response: 12407723
Conc: 41.25 ng/ml



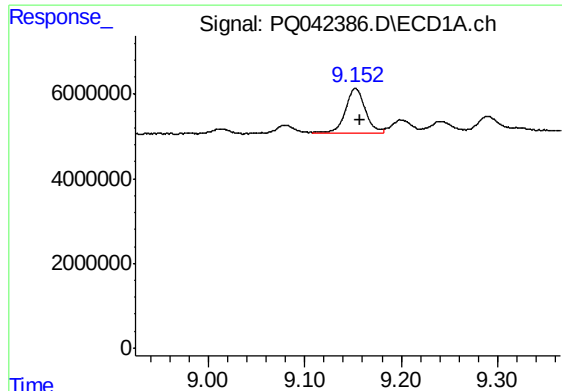
#31 AR-1260-1

R.T.: 8.884 min
Delta R.T.: -0.028 min
Response: 8447497
Conc: 47.49 ng/ml



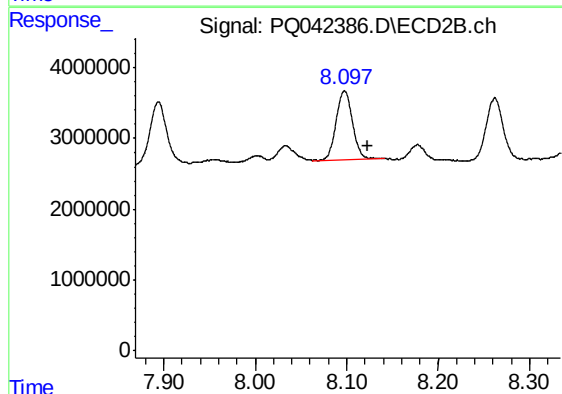
#31 AR-1260-1

R.T.: 7.894 min
Delta R.T.: -0.027 min
Response: 11700541
Conc: 64.49 ng/ml



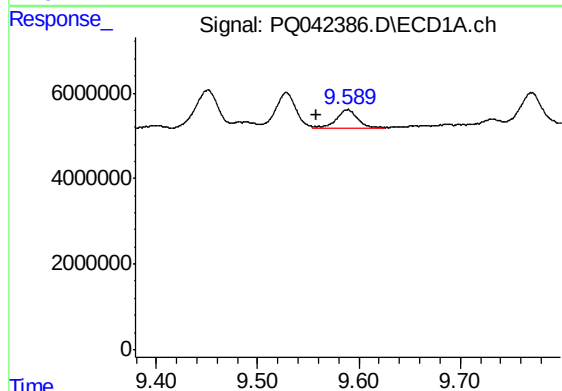
#32 AR-1260-2

R.T.: 9.153 min
Delta R.T.: -0.005 min
Response: 15079197
Conc: 59.77 ng/ml



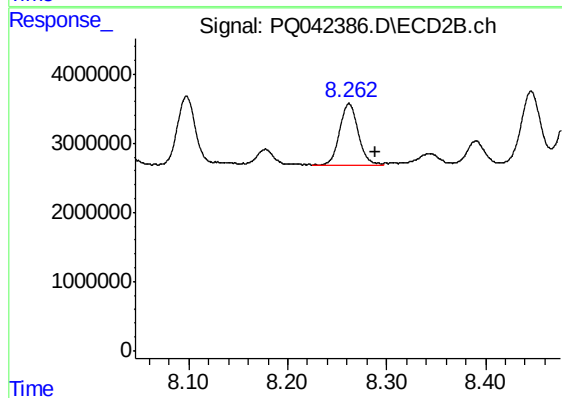
#32 AR-1260-2

R.T.: 8.098 min
Delta R.T.: -0.026 min
Response: 12060951
Conc: 49.16 ng/ml



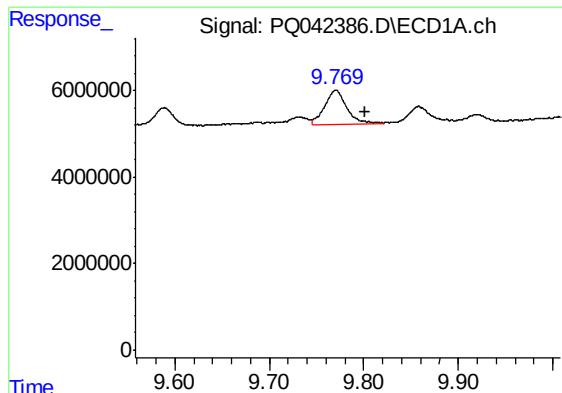
#33 AR-1260-3

R.T.: 9.588 min
Delta R.T.: 0.030 min
Response: 6161751
Conc: 26.89 ng/ml



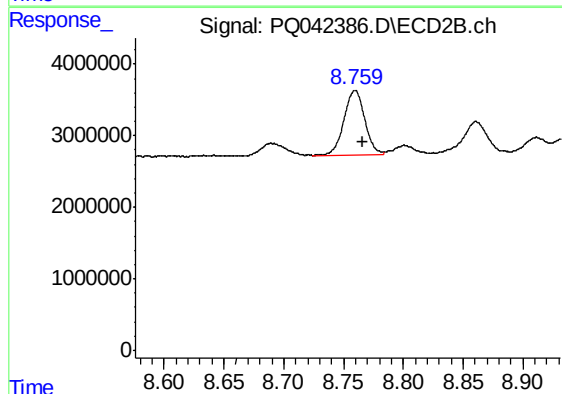
#33 AR-1260-3

R.T.: 8.262 min
Delta R.T.: -0.027 min
Response: 11503898
Conc: 54.07 ng/ml



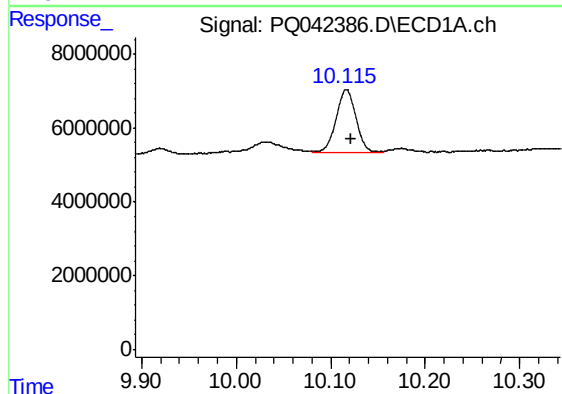
#34 AR-1260-4

R.T.: 9.770 min
Delta R.T.: -0.031 min
Response: 12508040
Conc: 48.99 ng/ml



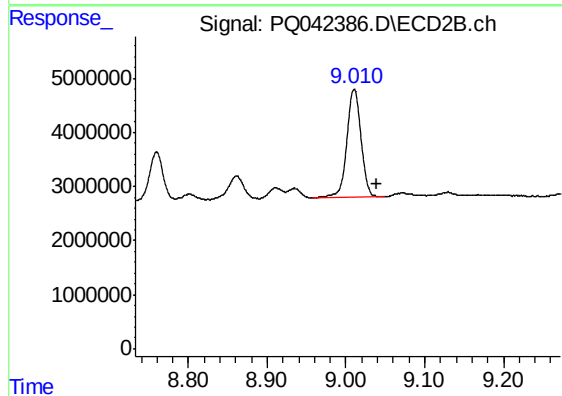
#34 AR-1260-4

R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 10839724
Conc: 53.59 ng/ml



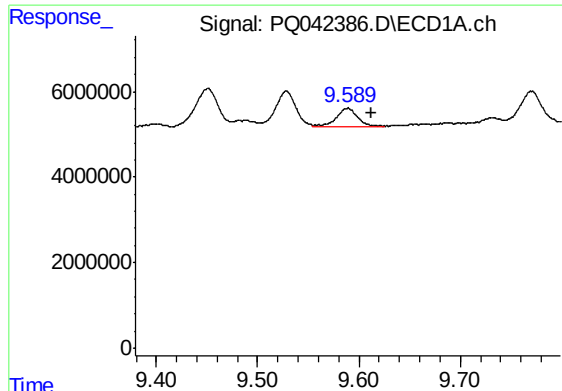
#35 AR-1260-5

R.T.: 10.117 min
Delta R.T.: -0.004 min
Response: 24522282
Conc: 36.41 ng/ml



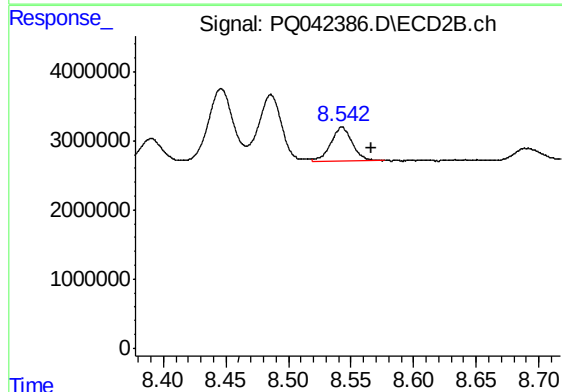
#35 AR-1260-5

R.T.: 9.011 min
Delta R.T.: -0.028 min
Response: 25155948
Conc: 42.62 ng/ml



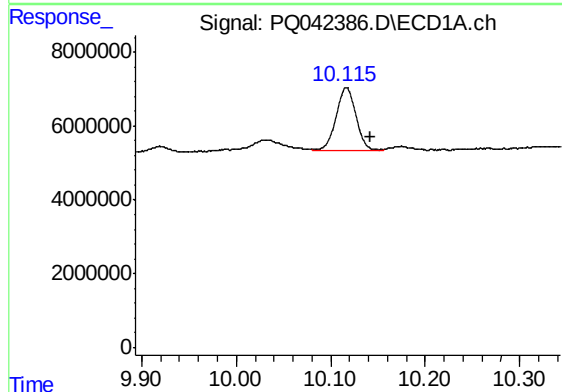
#36 AR-1262-1

R.T.: 9.588 min
Delta R.T.: -0.024 min
Response: 6161751
Conc: 40.09 ng/ml



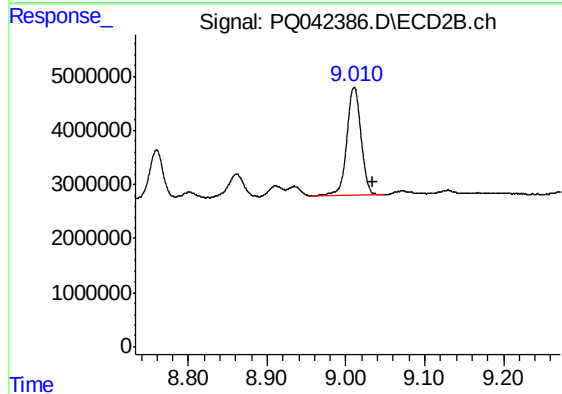
#36 AR-1262-1

R.T.: 8.543 min
Delta R.T.: -0.024 min
Response: 5844647
Conc: 40.74 ng/ml



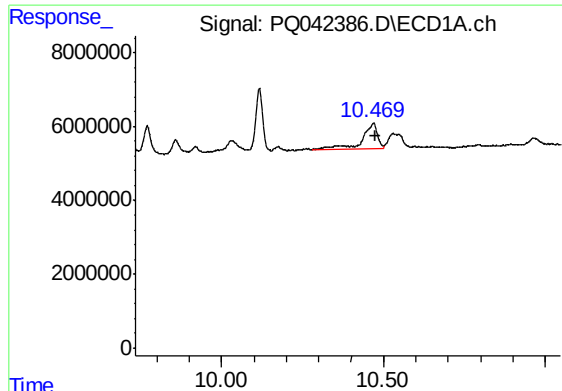
#37 AR-1262-2

R.T.: 10.117 min
Delta R.T.: -0.025 min
Response: 24522282
Conc: 28.01 ng/ml



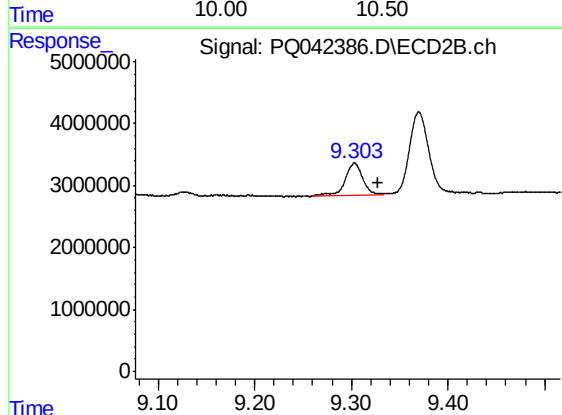
#37 AR-1262-2

R.T.: 9.011 min
Delta R.T.: -0.024 min
Response: 25155948
Conc: 33.95 ng/ml



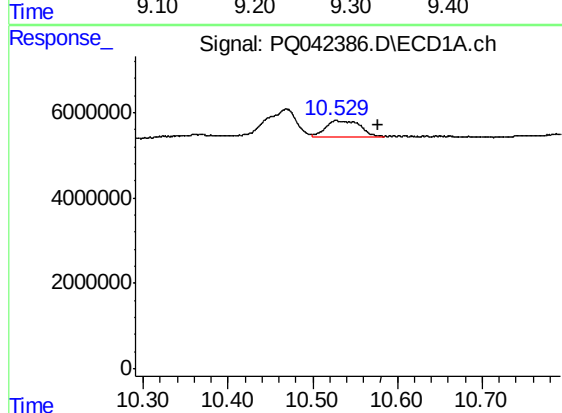
#38 AR-1262-3

R.T.: 10.469 min
Delta R.T.: -0.007 min
Response: 22278783
Conc: 35.08 ng/ml



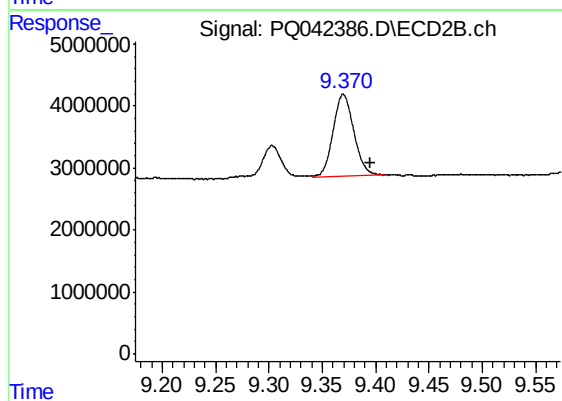
#38 AR-1262-3

R.T.: 9.303 min
Delta R.T.: -0.025 min
Response: 6435886
Conc: 20.34 ng/ml



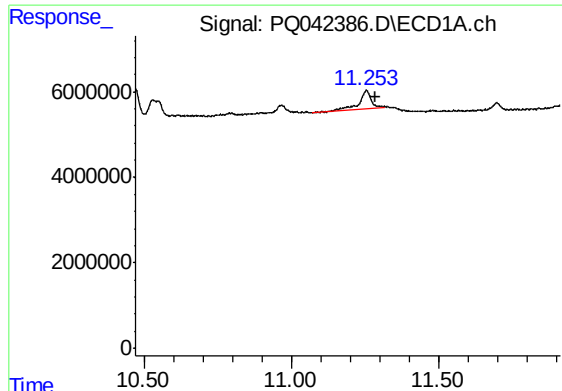
#39 AR-1262-4

R.T.: 10.528 min
Delta R.T.: -0.049 min
Response: 11014314
Conc: 22.00 ng/ml



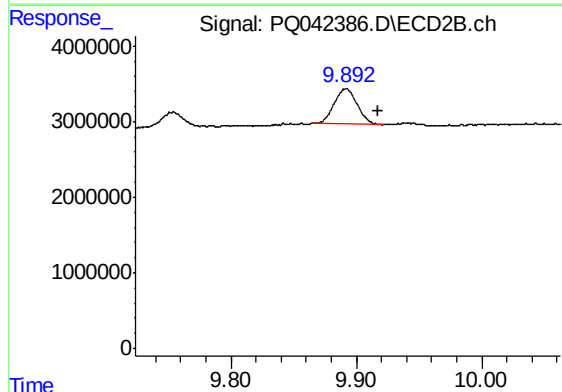
#39 AR-1262-4

R.T.: 9.370 min
Delta R.T.: -0.025 min
Response: 17884945
Conc: 31.80 ng/ml



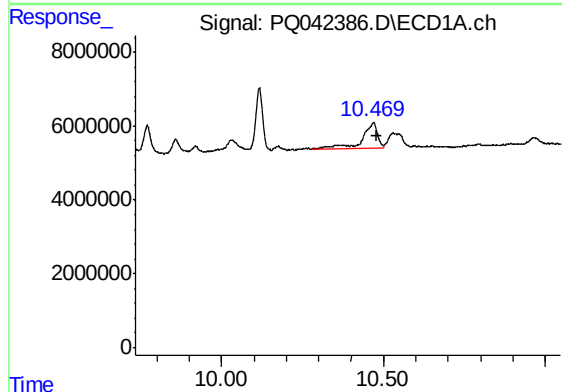
#40 AR-1262-5

R.T.: 11.253 min
Delta R.T.: -0.033 min
Response: 11414095
Conc: 28.04 ng/ml



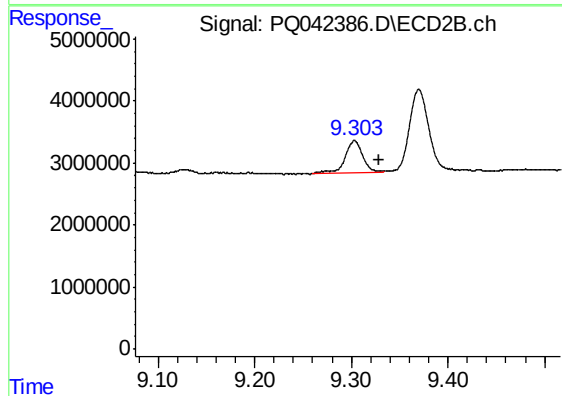
#40 AR-1262-5

R.T.: 9.892 min
Delta R.T.: -0.025 min
Response: 5991203
Conc: 20.98 ng/ml



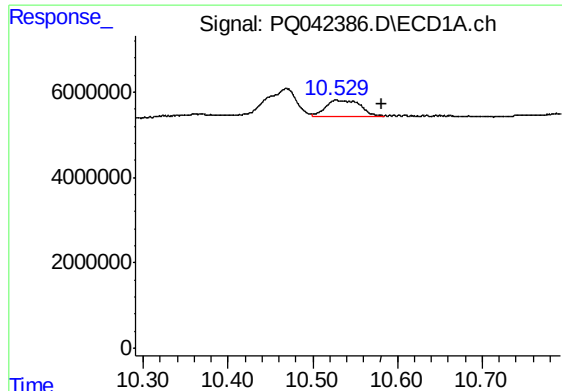
#41 AR-1268-1

R.T.: 10.469 min
Delta R.T.: -0.009 min
Response: 22278783
Conc: 15.64 ng/ml



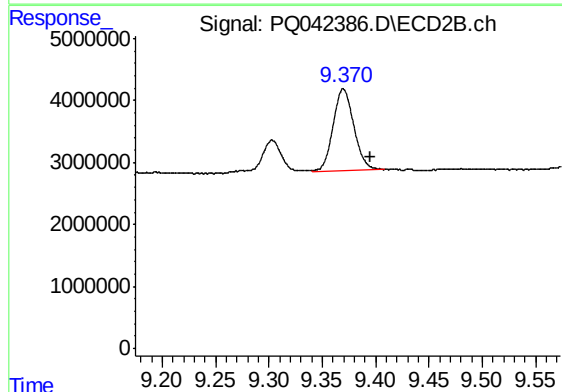
#41 AR-1268-1

R.T.: 9.303 min
Delta R.T.: -0.025 min
Response: 6435886
Conc: 5.63 ng/ml



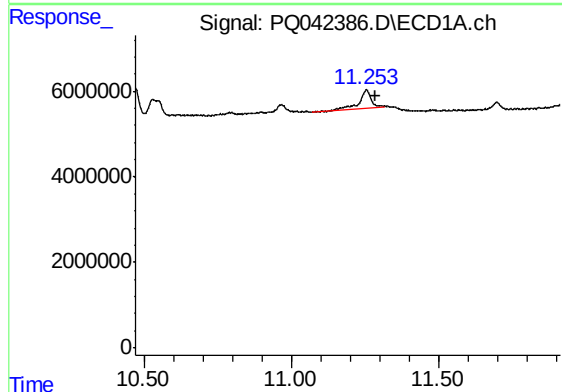
#42 AR-1268-2

R.T.: 10.528 min
Delta R.T.: -0.053 min
Response: 11014314
Conc: 8.35 ng/ml



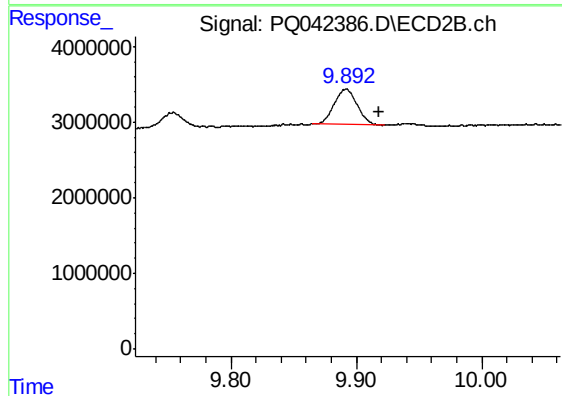
#42 AR-1268-2

R.T.: 9.370 min
Delta R.T.: -0.026 min
Response: 17884945
Conc: 17.42 ng/ml



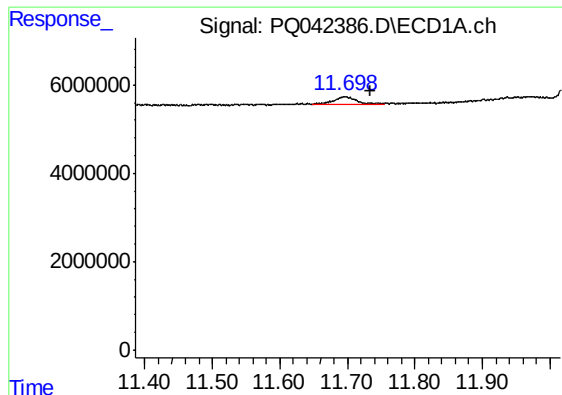
#44 AR-1268-4

R.T.: 11.253 min
Delta R.T.: -0.033 min
Response: 11414095
Conc: 20.97 ng/ml



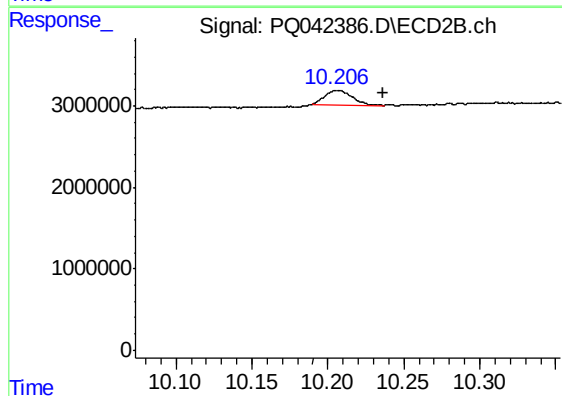
#44 AR-1268-4

R.T.: 9.892 min
Delta R.T.: -0.026 min
Response: 5991203
Conc: 15.57 ng/ml



#45 AR-1268-5

R.T.: 11.698 min
Delta R.T.: -0.037 min
Response: 3498823
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 10.207 min
Delta R.T.: -0.029 min
Response: 2202435
Conc: 0.85 ng/ml