

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 11:30
 Operator : SM\SJ
 Sample : K2085-16
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF7X2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:30:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 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...	4.722	4.001	114.7E6	50433005	27.830	29.882
2)	SA Decachlor...	10.672	9.135	223.2E6	90751797	41.038	38.359
Target Compounds							
3)	L1 AR-1016-1	0.000	5.186	0	1389436	N.D.	13.005 #
4)	L1 AR-1016-2	0.000	5.186	0	1389436	N.D.	8.969 #
7)	L1 AR-1016-5	0.000	5.532	0	403429	N.D.	4.606 #
9)	L2 AR-1221-2	5.035	4.311	1738339	554969	45.555	33.336 #
10)	L2 AR-1221-3	0.000	4.442	0	1113364	N.D.	19.571 #
11)	L3 AR-1232-1	0.000	4.442	0	1113364	N.D.	27.232 #
12)	L3 AR-1232-2	0.000	5.186	0	1389436	N.D.	31.132 #
15)	L3 AR-1232-5	0.000	5.532	0	403429	N.D.	16.668 #
16)	L4 AR-1242-1	0.000	5.186	0	1389436	N.D.	19.732 #
17)	L4 AR-1242-2	0.000	5.186	0	1389436	N.D.	13.790 #
21)	L5 AR-1248-1	0.000	5.186	0	1389436	N.D.	27.689 #
24)	L5 AR-1248-4	0.000	5.532	0	403429	N.D.	4.462 #
27)	L6 AR-1254-2	7.047	6.145	3179949	2619903	8.432	18.750 #
28)	L6 AR-1254-3	7.372	6.520	3338253	1010234	8.223	4.202 #
29)	L6 AR-1254-4	0.000	6.784	0	369293	N.D.	2.383 #
30)	L6 AR-1254-5	0.000	7.128	0	142624	N.D.	0.704 #
32)	L7 AR-1260-2	0.000	6.838	0	301485	N.D.	1.177 #
33)	L7 AR-1260-3	8.186	0.000	3361013	0	8.689	N.D. #
34)	L7 AR-1260-4	0.000	7.502	0	654827	N.D.	3.308 #
35)	L7 AR-1260-5	0.000	7.704	0	2902937	N.D.	5.904 #
36)	L8 AR-1262-1	8.186	7.215	3361013	617567	8.479	2.868 #
37)	L8 AR-1262-2	0.000	7.704	0	2902937	N.D.	7.451 #
38)	L8 AR-1262-3	0.000	7.985	0	333891	N.D.	2.243 #
39)	L8 AR-1262-4	0.000	7.985	0	333891	N.D.	1.171 #
41)	L9 AR-1268-1	0.000	7.985	0	333891	N.D.	0.417 #
42)	L9 AR-1268-2	0.000	7.985	0	333891	N.D.	0.460 #
43)	L9 AR-1268-3	0.000	8.222	0	1028456	N.D.	1.635 #
45)	L9 AR-1268-5	0.000	8.898	0	437128	N.D.	0.227 #

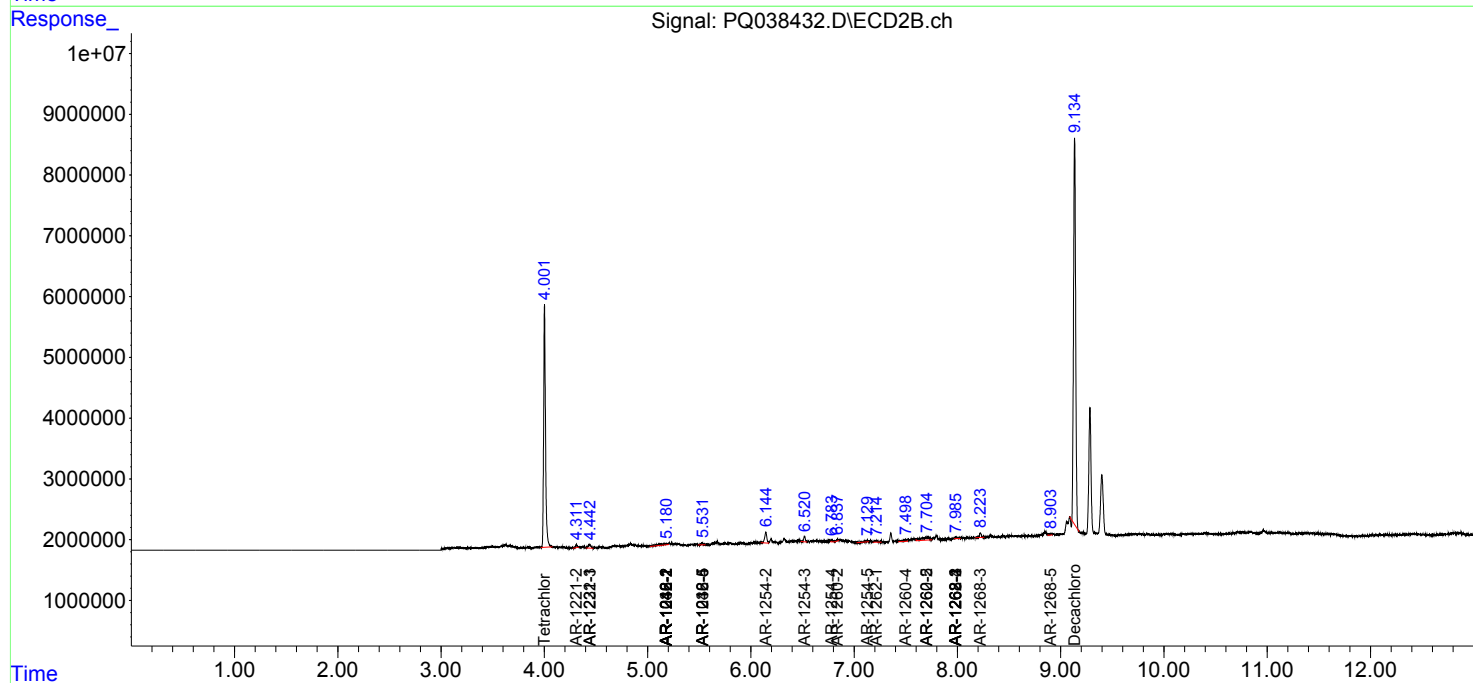
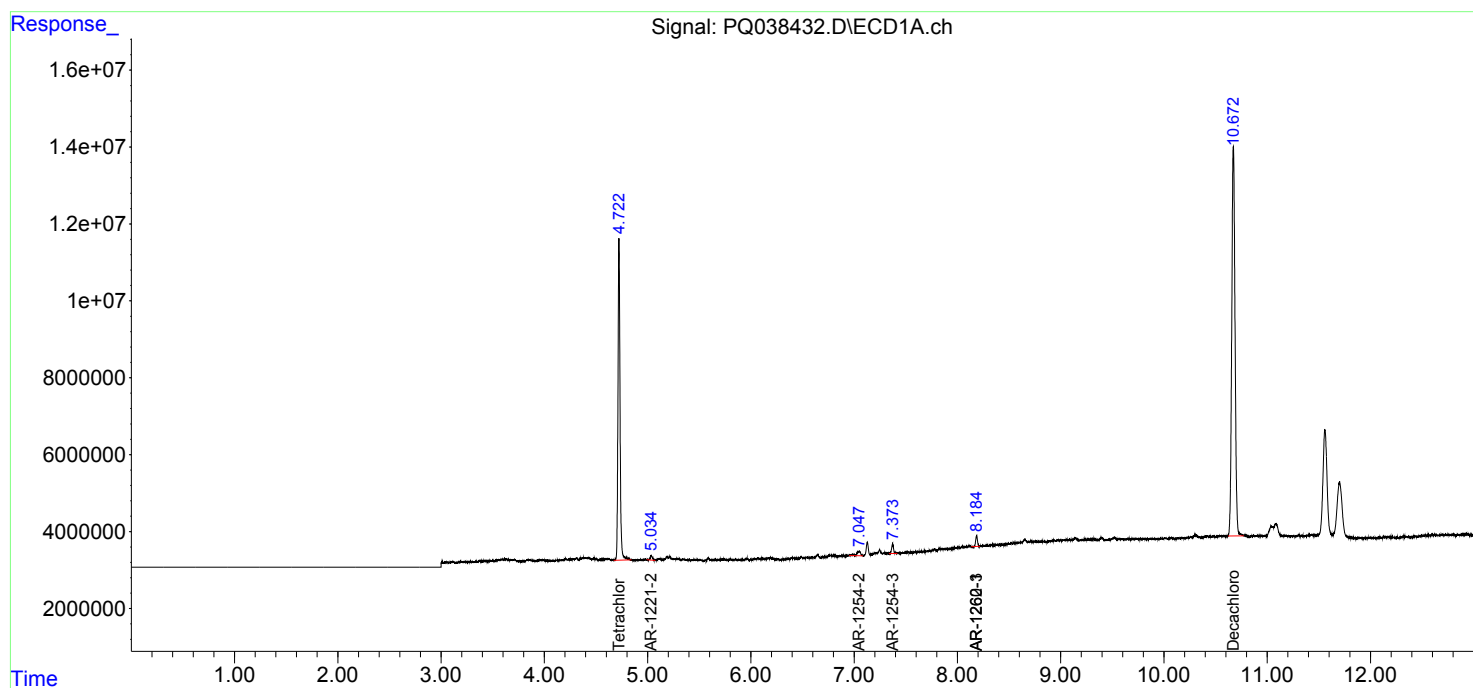
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

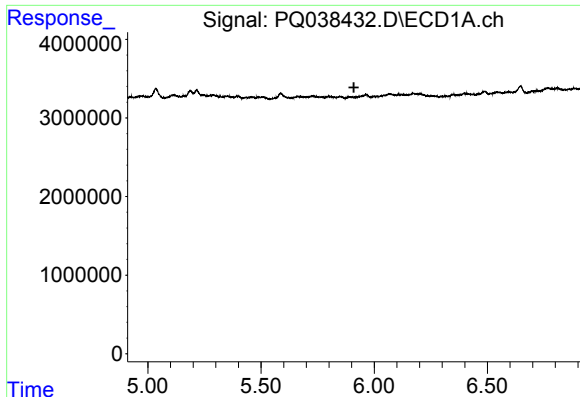
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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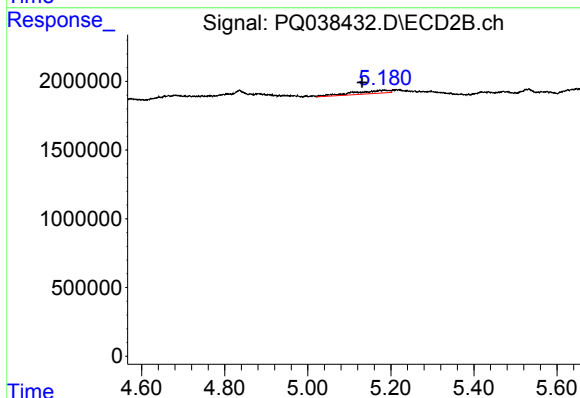




#3 AR-1016-1

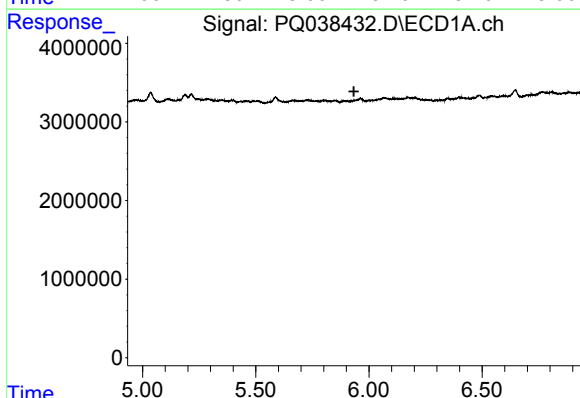
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



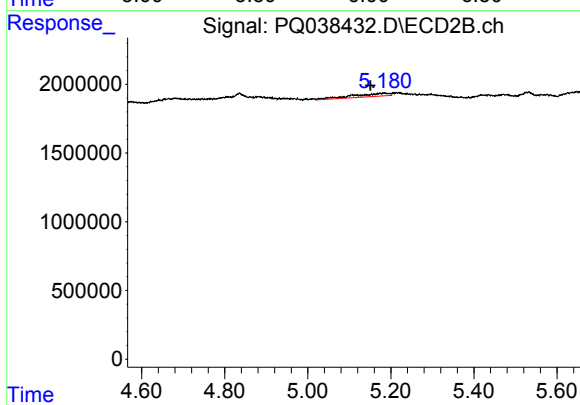
#3 AR-1016-1

R.T.: 5.186 min
Delta R.T.: 0.055 min
Response: 1389436
Conc: 13.00 ng/ml



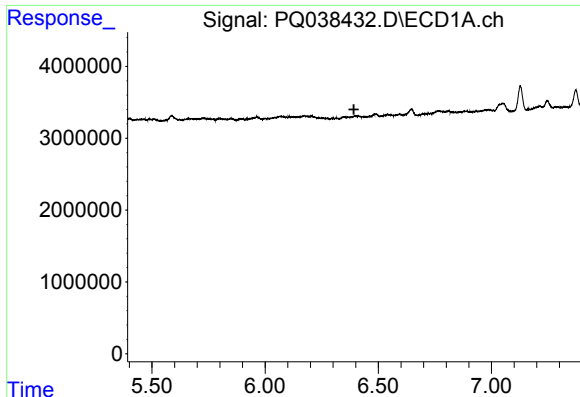
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#4 AR-1016-2

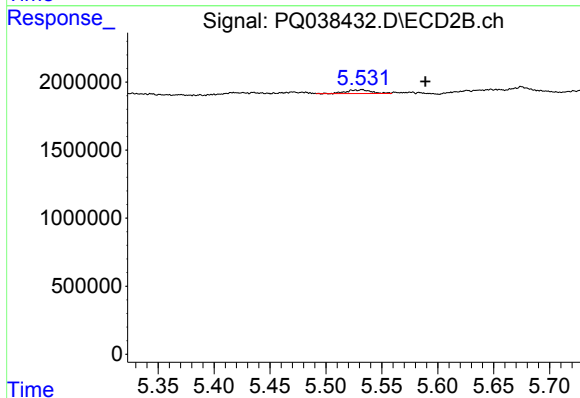
R.T.: 5.186 min
Delta R.T.: 0.035 min
Response: 1389436
Conc: 8.97 ng/ml



#7 AR-1016-5

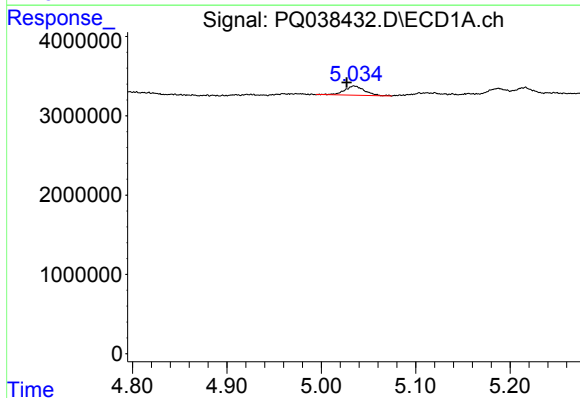
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



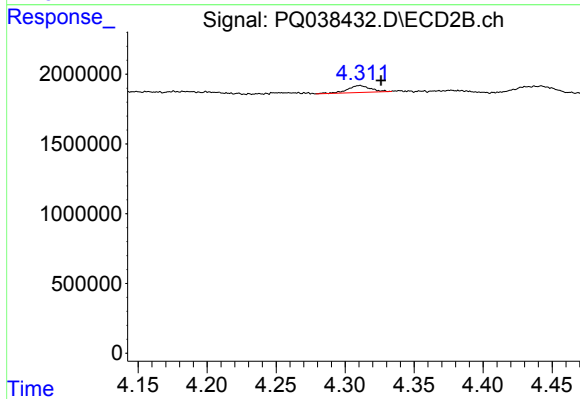
#7 AR-1016-5

R.T.: 5.532 min
Delta R.T.: -0.057 min
Response: 403429
Conc: 4.61 ng/ml



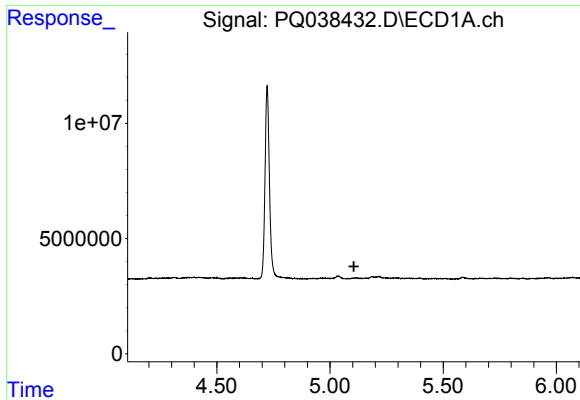
#9 AR-1221-2

R.T.: 5.035 min
Delta R.T.: 0.008 min
Response: 1738339
Conc: 45.55 ng/ml



#9 AR-1221-2

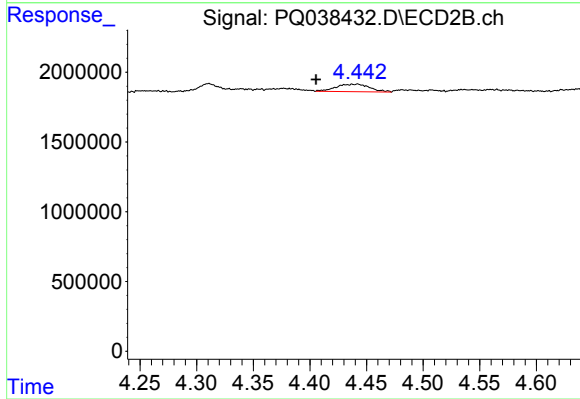
R.T.: 4.311 min
Delta R.T.: -0.015 min
Response: 554969
Conc: 33.34 ng/ml



#10 AR-1221-3

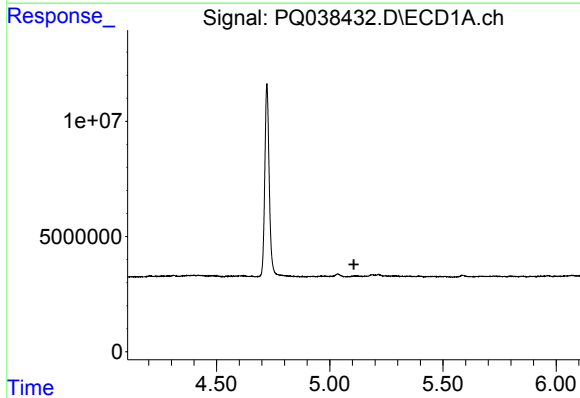
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



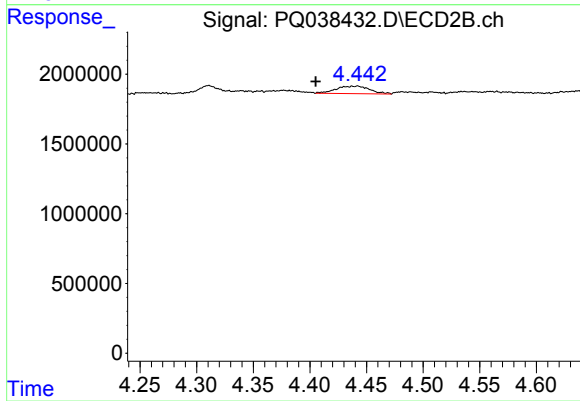
#10 AR-1221-3

R.T.: 4.442 min
Delta R.T.: 0.037 min
Response: 1113364
Conc: 19.57 ng/ml



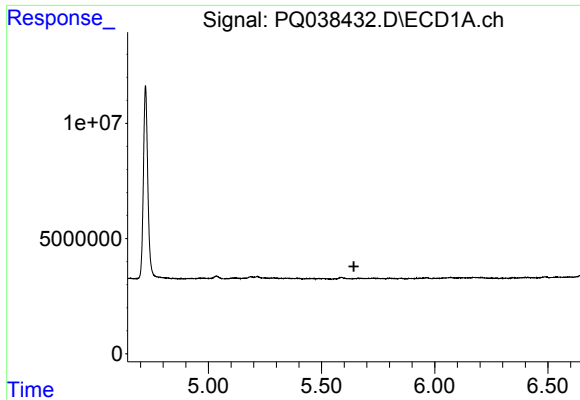
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



#11 AR-1232-1

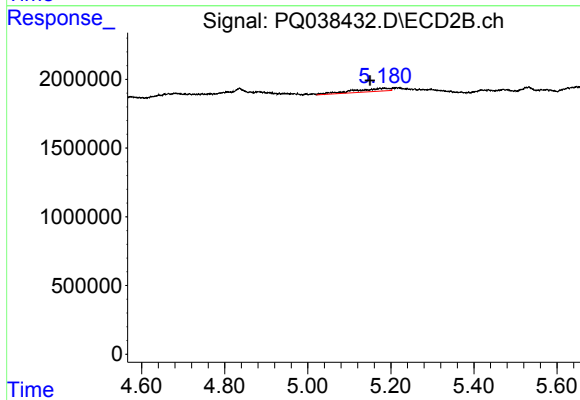
R.T.: 4.442 min
Delta R.T.: 0.037 min
Response: 1113364
Conc: 27.23 ng/ml



#12 AR-1232-2

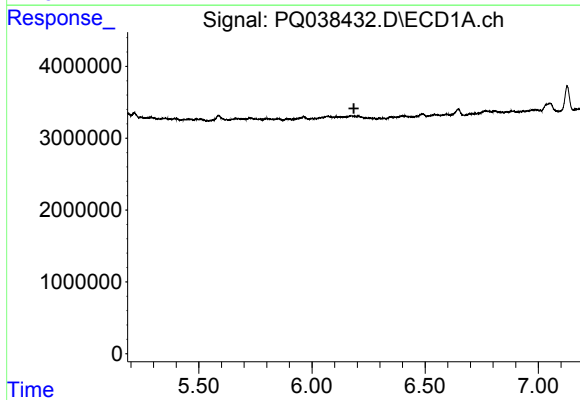
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



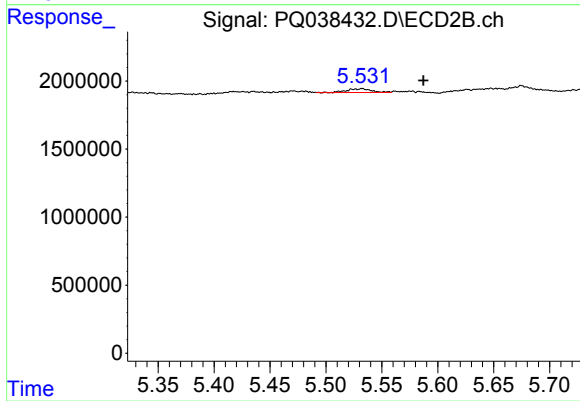
#12 AR-1232-2

R.T.: 5.186 min
Delta R.T.: 0.036 min
Response: 1389436
Conc: 31.13 ng/ml



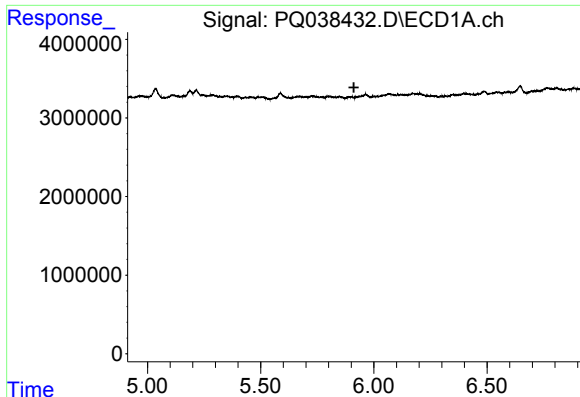
#15 AR-1232-5

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



#15 AR-1232-5

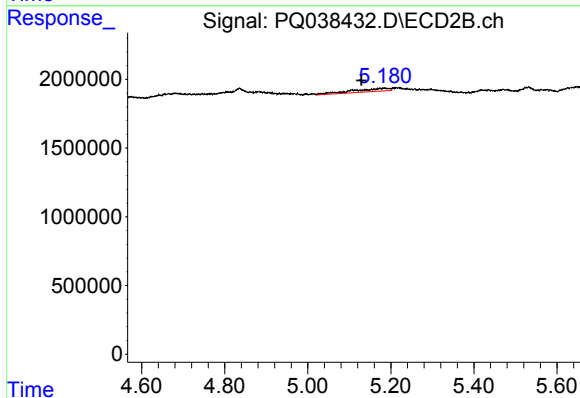
R.T.: 5.532 min
Delta R.T.: -0.055 min
Response: 403429
Conc: 16.67 ng/ml



#16 AR-1242-1

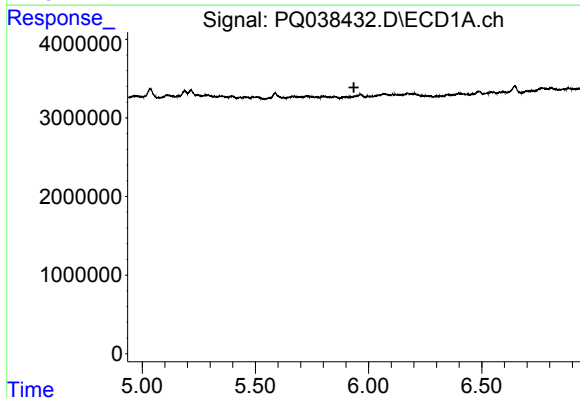
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



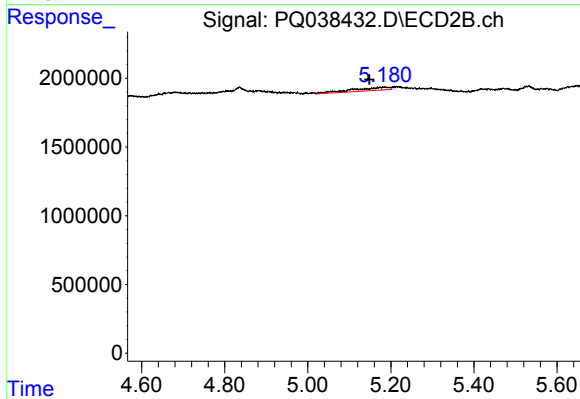
#16 AR-1242-1

R.T.: 5.186 min
Delta R.T.: 0.057 min
Response: 1389436
Conc: 19.73 ng/ml



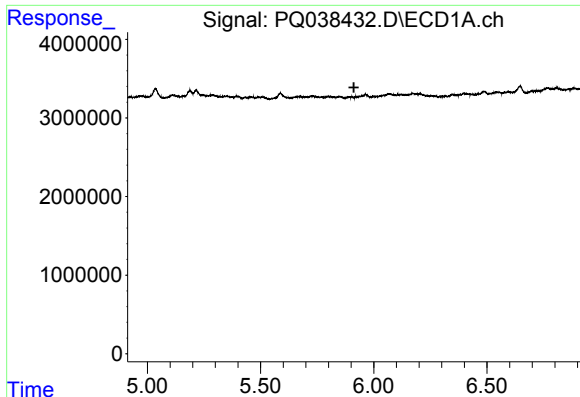
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#17 AR-1242-2

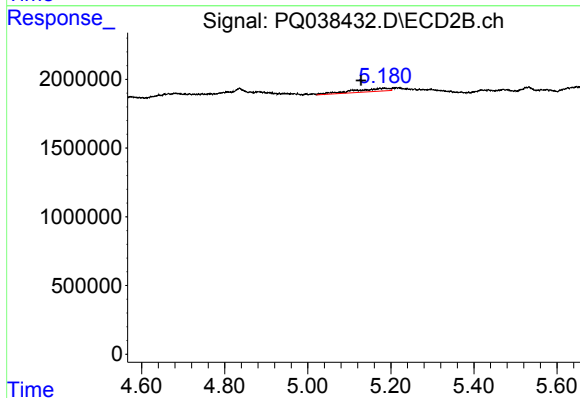
R.T.: 5.186 min
Delta R.T.: 0.037 min
Response: 1389436
Conc: 13.79 ng/ml



#21 AR-1248-1

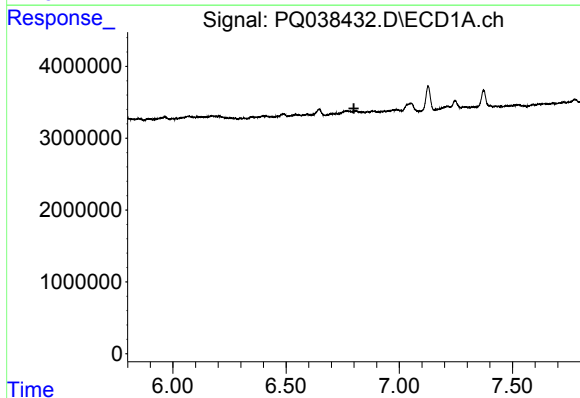
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



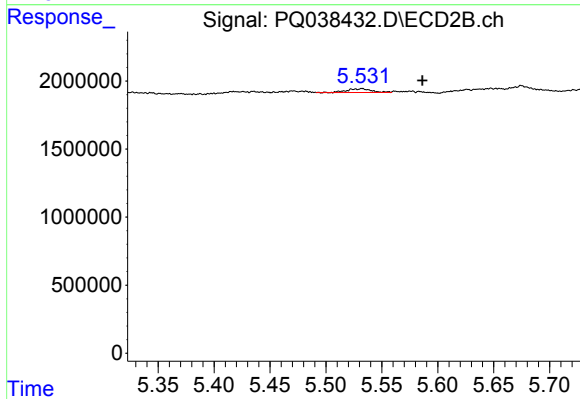
#21 AR-1248-1

R.T.: 5.186 min
Delta R.T.: 0.058 min
Response: 1389436
Conc: 27.69 ng/ml



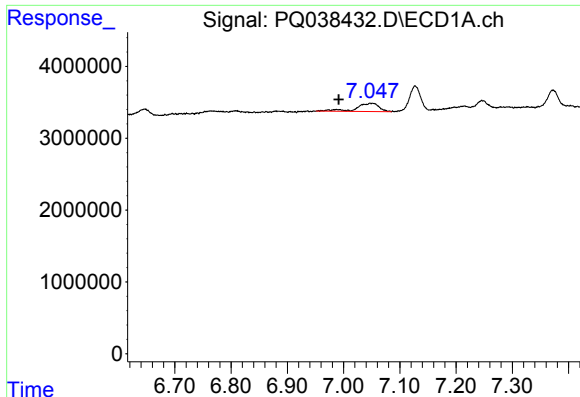
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

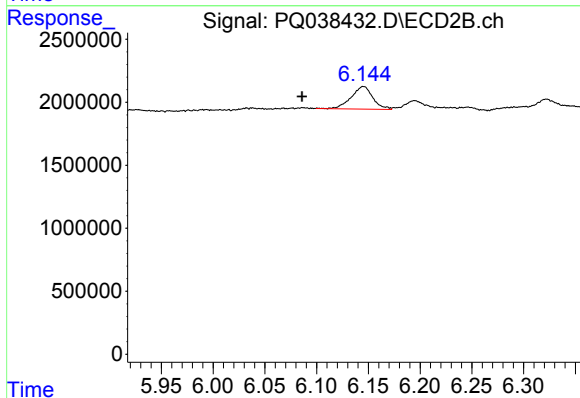
R.T.: 5.532 min
Delta R.T.: -0.054 min
Response: 403429
Conc: 4.46 ng/ml



#27 AR-1254-2

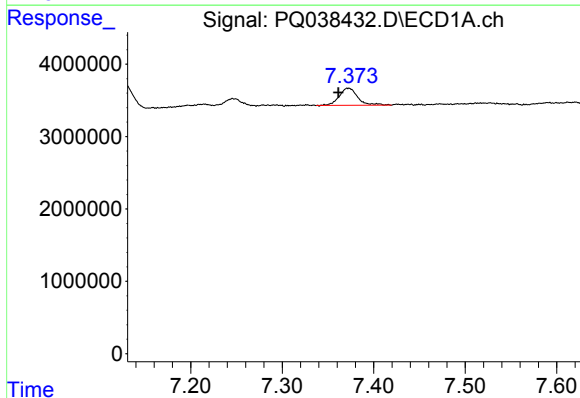
R.T.: 7.047 min
Delta R.T.: 0.056 min
Response: 3179949
Conc: 8.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X2



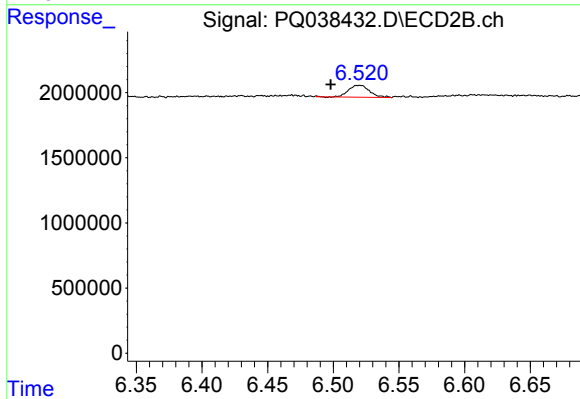
#27 AR-1254-2

R.T.: 6.145 min
Delta R.T.: 0.059 min
Response: 2619903
Conc: 18.75 ng/ml



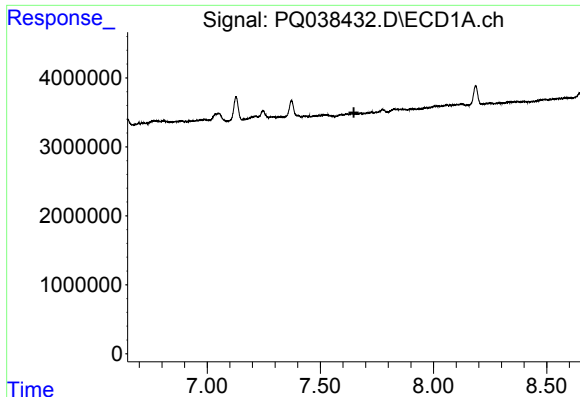
#28 AR-1254-3

R.T.: 7.372 min
Delta R.T.: 0.011 min
Response: 3338253
Conc: 8.22 ng/ml



#28 AR-1254-3

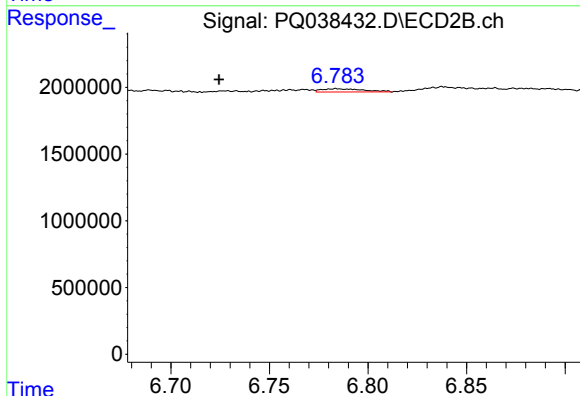
R.T.: 6.520 min
Delta R.T.: 0.022 min
Response: 1010234
Conc: 4.20 ng/ml



#29 AR-1254-4

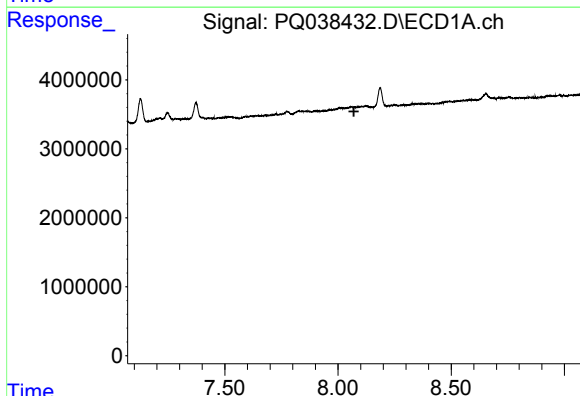
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



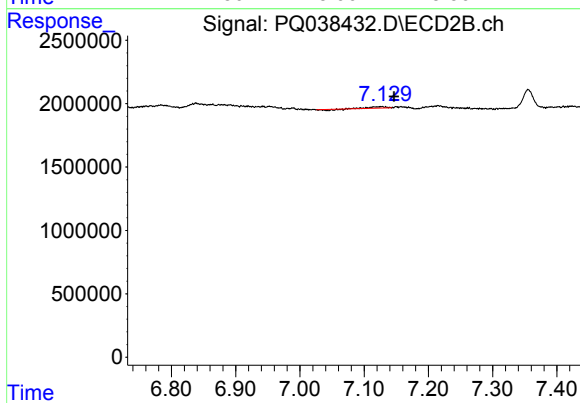
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: 0.059 min
Response: 369293
Conc: 2.38 ng/ml



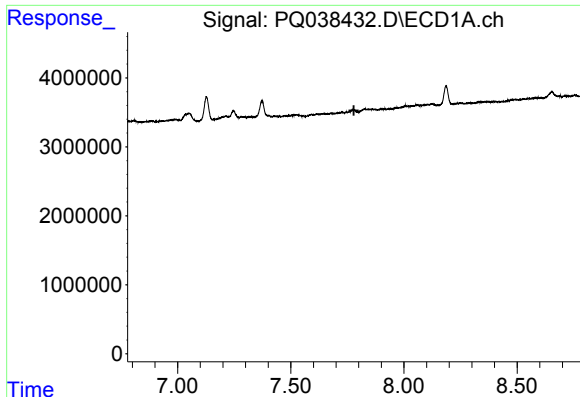
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.



#30 AR-1254-5

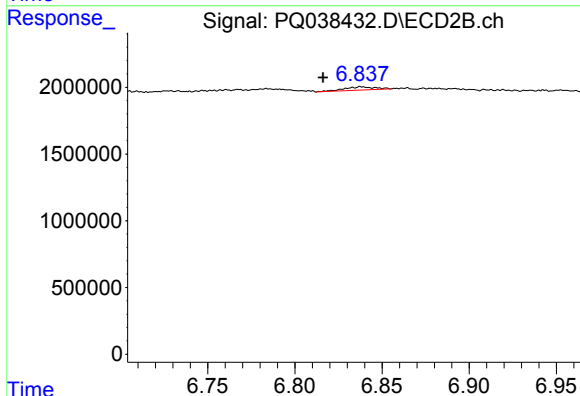
R.T.: 7.128 min
Delta R.T.: -0.019 min
Response: 142624
Conc: 0.70 ng/ml



#32 AR-1260-2

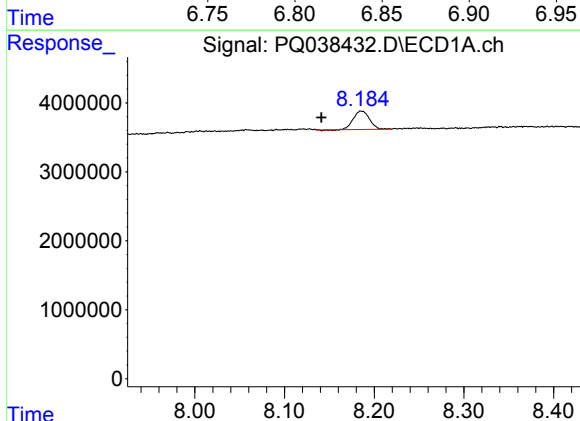
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



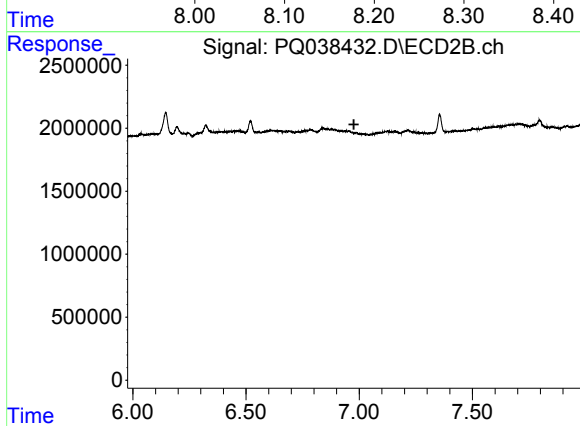
#32 AR-1260-2

R.T.: 6.838 min
Delta R.T.: 0.022 min
Response: 301485
Conc: 1.18 ng/ml



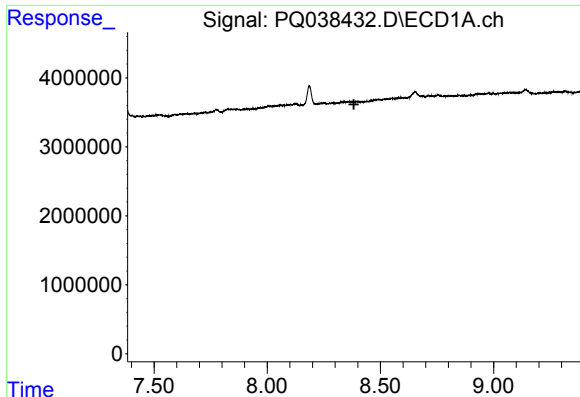
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: 0.045 min
Response: 3361013
Conc: 8.69 ng/ml



#33 AR-1260-3

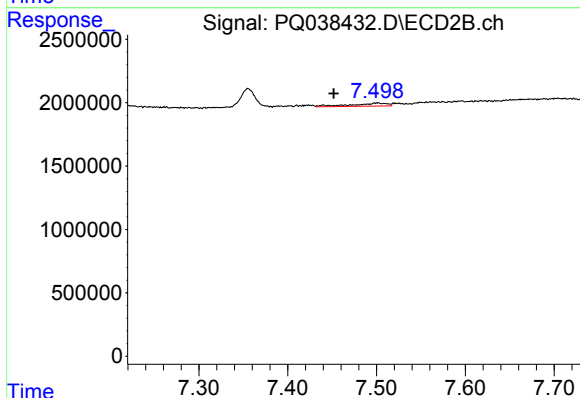
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#34 AR-1260-4

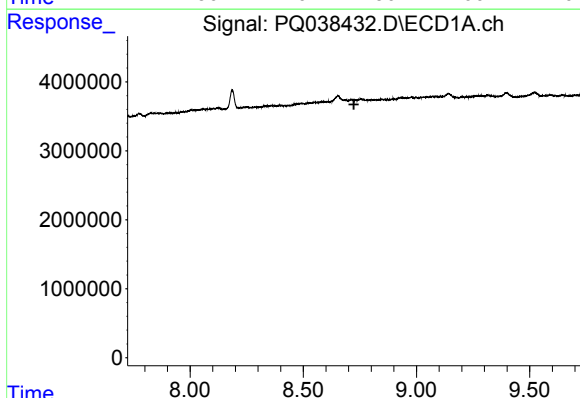
R.T.: 0.000 min
Exp R.T.: 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



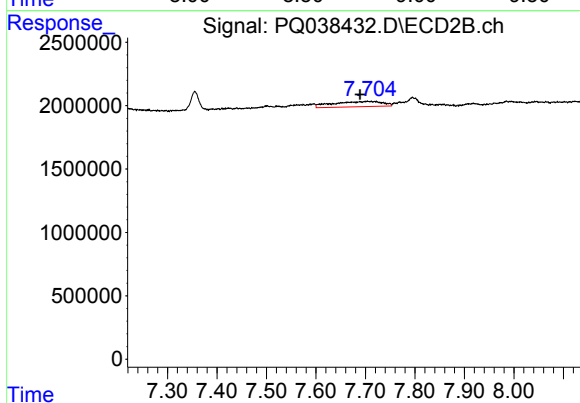
#34 AR-1260-4

R.T.: 7.502 min
Delta R.T.: 0.050 min
Response: 654827
Conc: 3.31 ng/ml



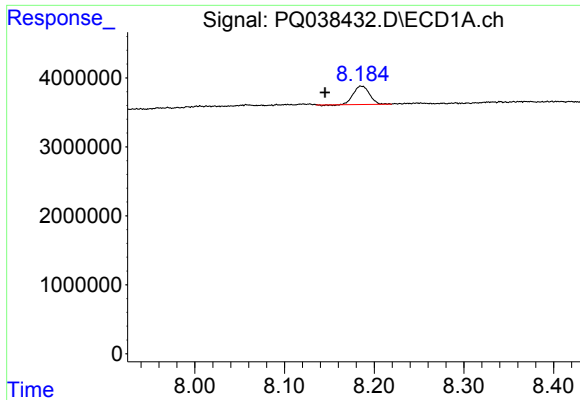
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#35 AR-1260-5

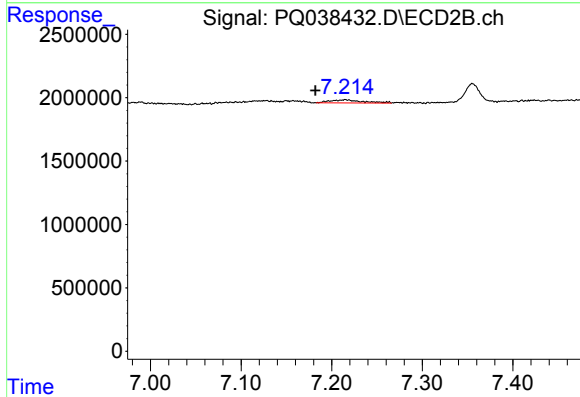
R.T.: 7.704 min
Delta R.T.: 0.015 min
Response: 2902937
Conc: 5.90 ng/ml



#36 AR-1262-1

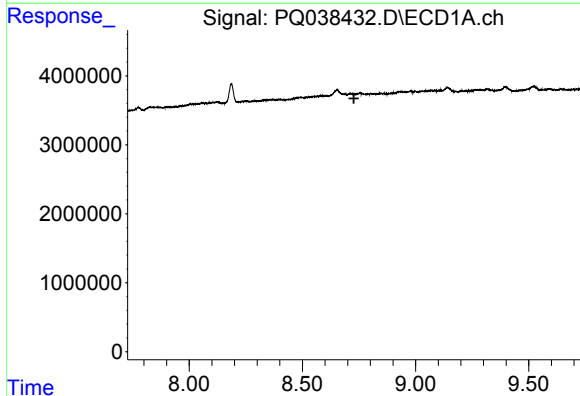
R.T.: 8.186 min
Delta R.T.: 0.041 min
Response: 3361013
Conc: 8.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X2



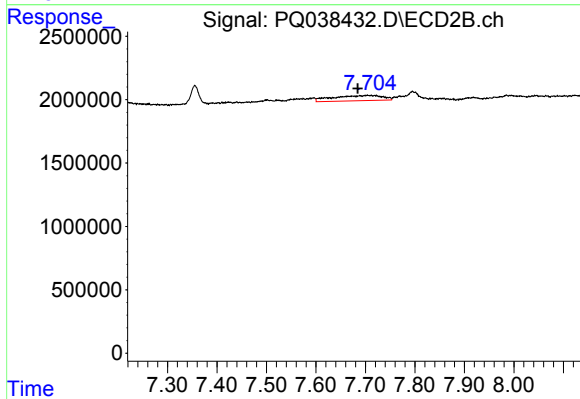
#36 AR-1262-1

R.T.: 7.215 min
Delta R.T.: 0.033 min
Response: 617567
Conc: 2.87 ng/ml



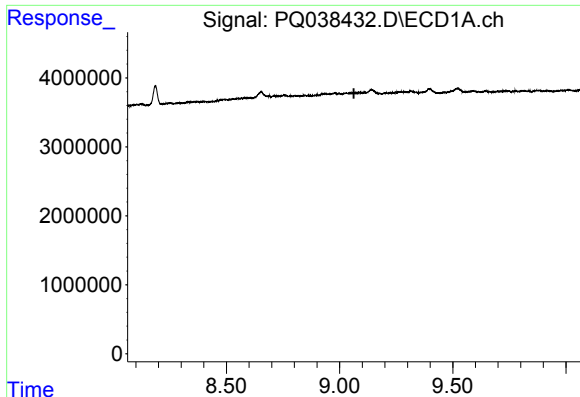
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.728 min
Response: 0
Conc: N.D.



#37 AR-1262-2

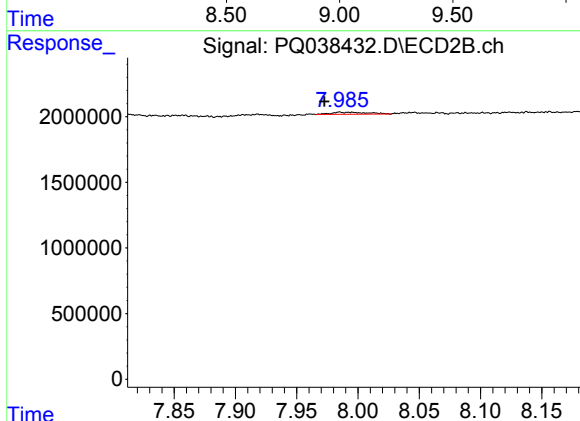
R.T.: 7.704 min
Delta R.T.: 0.020 min
Response: 2902937
Conc: 7.45 ng/ml



#38 AR-1262-3

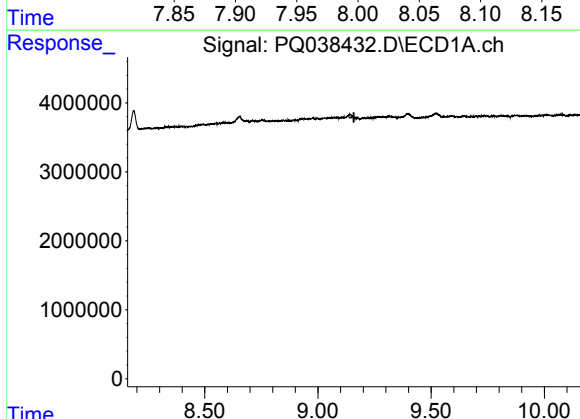
R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



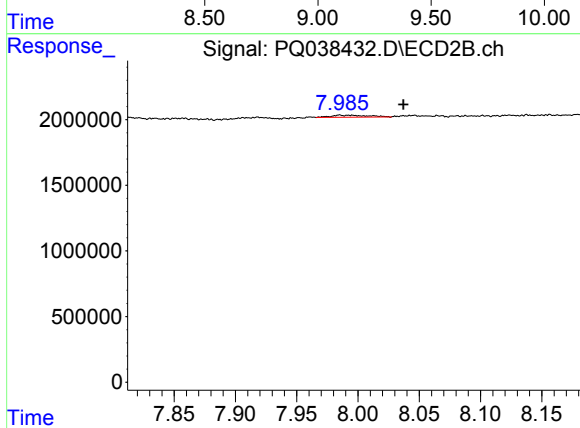
#38 AR-1262-3

R.T.: 7.985 min
Delta R.T.: 0.013 min
Response: 333891
Conc: 2.24 ng/ml



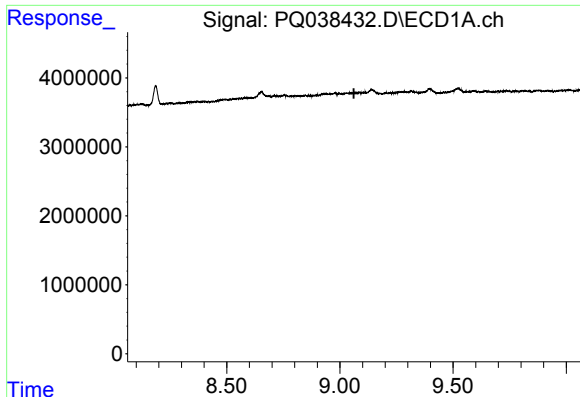
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.159 min
Response: 0
Conc: N.D.



#39 AR-1262-4

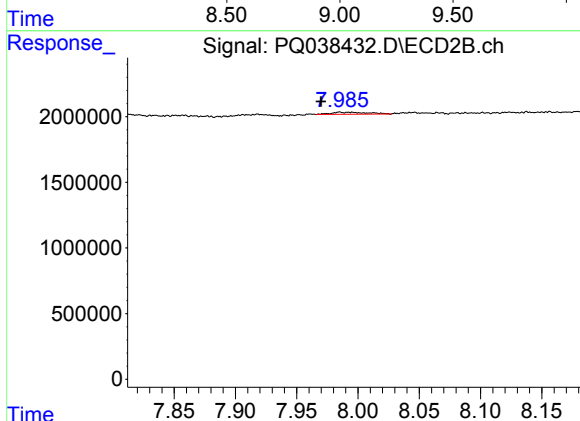
R.T.: 7.985 min
Delta R.T.: -0.052 min
Response: 333891
Conc: 1.17 ng/ml



#41 AR-1268-1

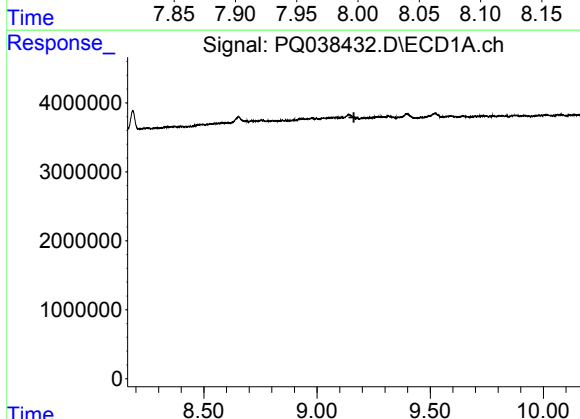
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



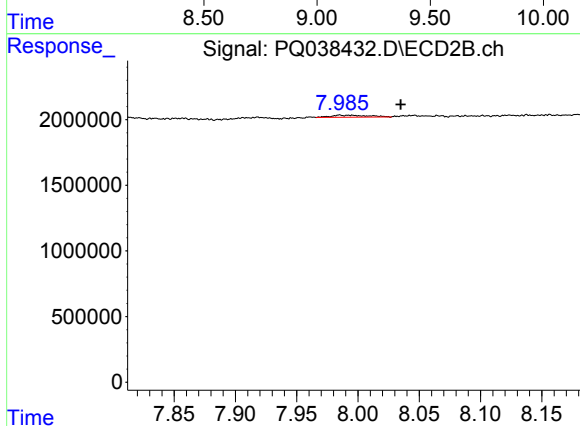
#41 AR-1268-1

R.T.: 7.985 min
Delta R.T.: 0.015 min
Response: 333891
Conc: 0.42 ng/ml



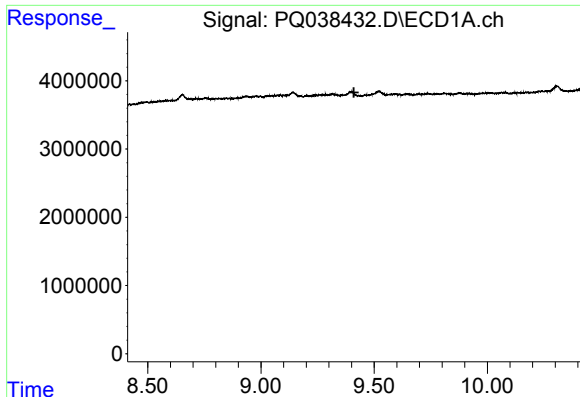
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.



#42 AR-1268-2

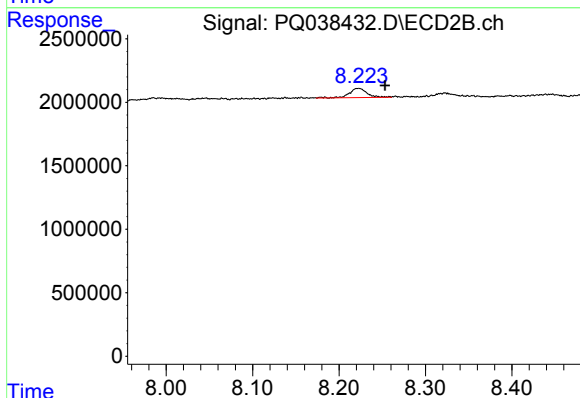
R.T.: 7.985 min
Delta R.T.: -0.050 min
Response: 333891
Conc: 0.46 ng/ml



#43 AR-1268-3

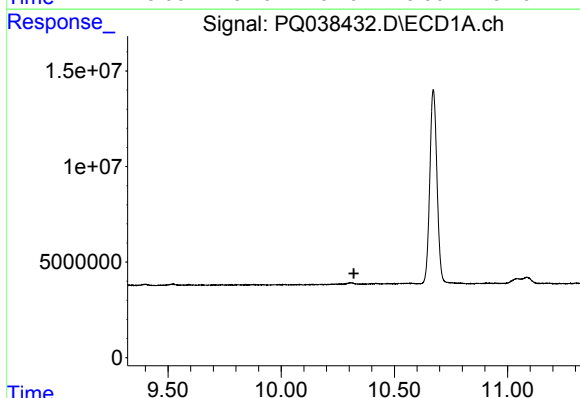
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X2



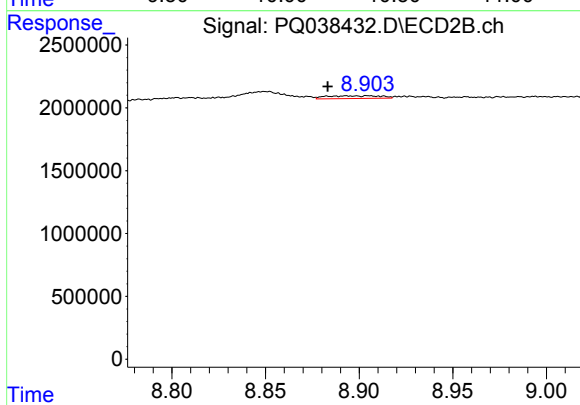
#43 AR-1268-3

R.T.: 8.222 min
Delta R.T.: -0.031 min
Response: 1028456
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.321 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.015 min
Response: 437128
Conc: 0.23 ng/ml