

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 02:46
 Operator : SM\SJ
 Sample : K2084-02
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF7T2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:54:31 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...	4.723	4.002	66460632	28881147	16.125	17.112
2)	SA Decachlor...	10.674	9.136	158.3E6	72578023	29.107	30.677
Target Compounds							
3)	L1 AR-1016-1	0.000	5.113	0	636253	N.D.	5.955 #
4)	L1 AR-1016-2	0.000	5.113	0	636253	N.D.	4.107 #
6)	L1 AR-1016-4	0.000	5.425	0	1070405	N.D.	16.858 #
7)	L1 AR-1016-5	0.000	5.579	0	639666	N.D.	7.303 #
9)	L2 AR-1221-2	0.000	4.311	0	358137	N.D.	21.513 #
10)	L2 AR-1221-3	0.000	4.437	0	460068	N.D.	8.087 #
11)	L3 AR-1232-1	0.000	4.437	0	460068	N.D.	11.253 #
12)	L3 AR-1232-2	0.000	5.113	0	636253	N.D.	14.256 #
14)	L3 AR-1232-4	0.000	5.425	0	1070405	N.D.	47.393 #
15)	L3 AR-1232-5	0.000	5.579	0	639666	N.D.	26.428 #
16)	L4 AR-1242-1	0.000	5.113	0	636253	N.D.	9.036 #
17)	L4 AR-1242-2	0.000	5.113	0	636253	N.D.	6.315 #
19)	L4 AR-1242-4	0.000	5.425	0	1070405	N.D.	19.720 #
21)	L5 AR-1248-1	0.000	5.113	0	636253	N.D.	12.679 #
22)	L5 AR-1248-2	0.000	5.425	0	1070405	N.D.	15.021 #
23)	L5 AR-1248-3	0.000	5.425	0	1070405	N.D.	14.613 #
24)	L5 AR-1248-4	6.765	5.579	15215329	639666	72.572	7.074 #
26)	L6 AR-1254-1	6.765	0.000	15215329	0	63.362	N.D. #
28)	L6 AR-1254-3	0.000	6.482	0	1668462	N.D.	6.939 #
29)	L6 AR-1254-4	0.000	6.692	0	760754	N.D.	4.909 #
31)	L7 AR-1260-1	0.000	6.609	0	2834674	N.D.	13.865 #
34)	L7 AR-1260-4	0.000	7.425	0	4182796	N.D.	21.132 #
35)	L7 AR-1260-5	0.000	7.727	0	926568	N.D.	1.884 #
36)	L8 AR-1262-1	0.000	7.223	0	2742695	N.D.	12.737 #
37)	L8 AR-1262-2	0.000	7.727	0	926568	N.D.	2.378 #
40)	L8 AR-1262-5	0.000	8.553	0	811497	N.D.	6.866 #
43)	L9 AR-1268-3	0.000	8.225	0	684353	N.D.	1.088 #
44)	L9 AR-1268-4	0.000	8.553	0	811497	N.D.	3.447 #
45)	L9 AR-1268-5	0.000	8.851	0	564394	N.D.	0.293 #

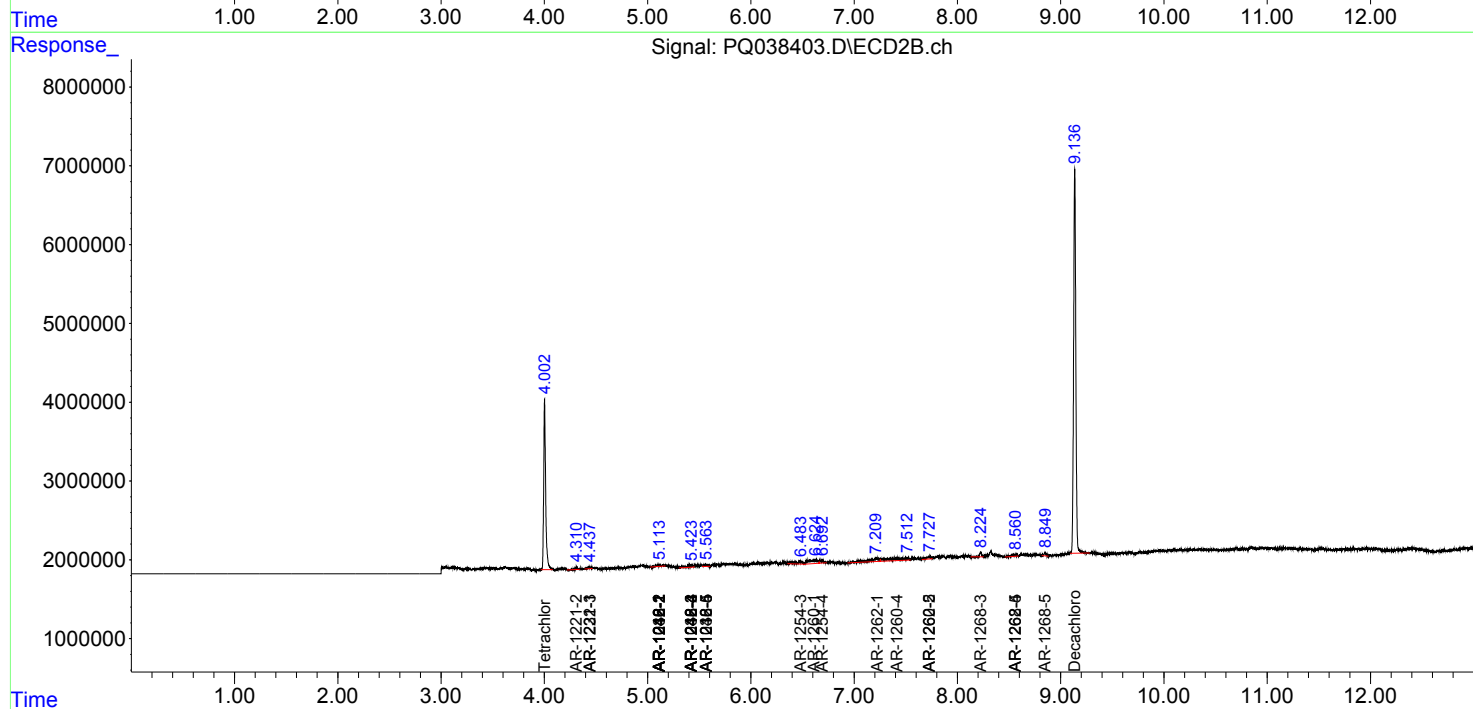
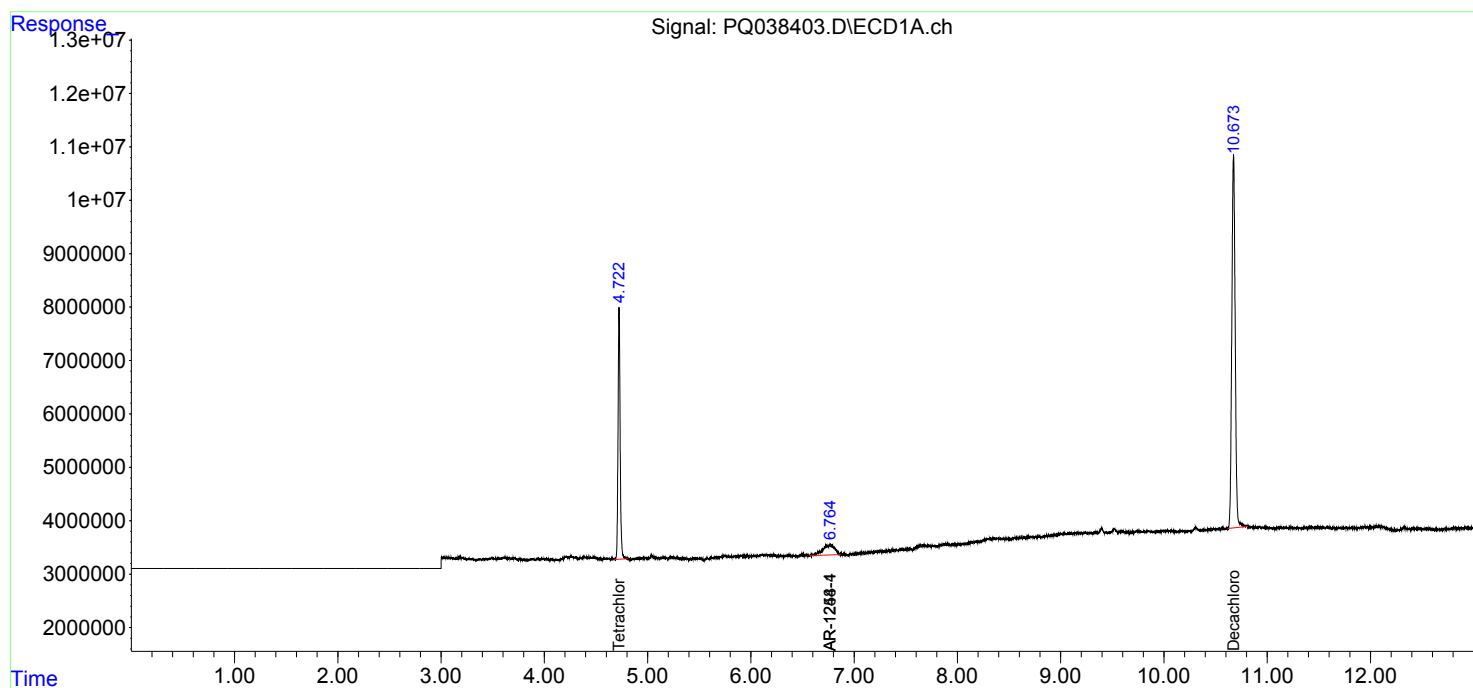
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

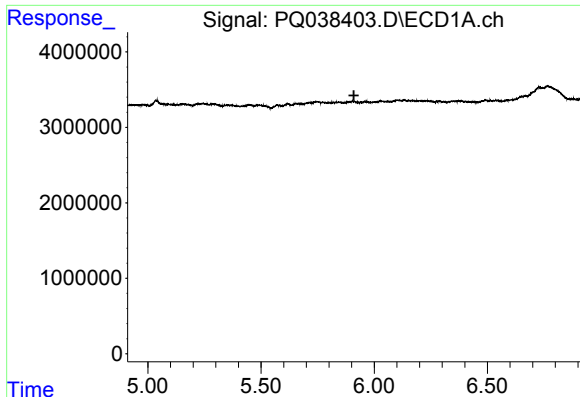
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 02:46
Operator : SM\SJ
Sample : K2084-02
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BF7T2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:54:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

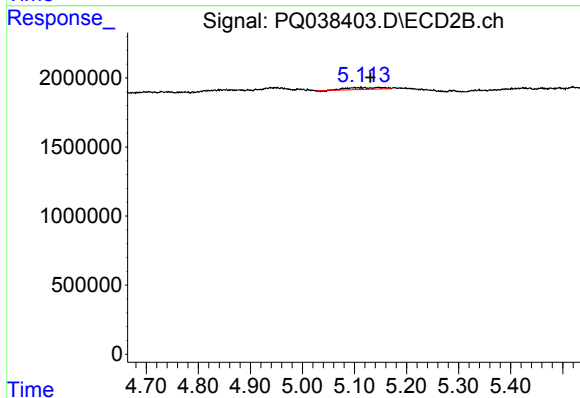




#3 AR-1016-1

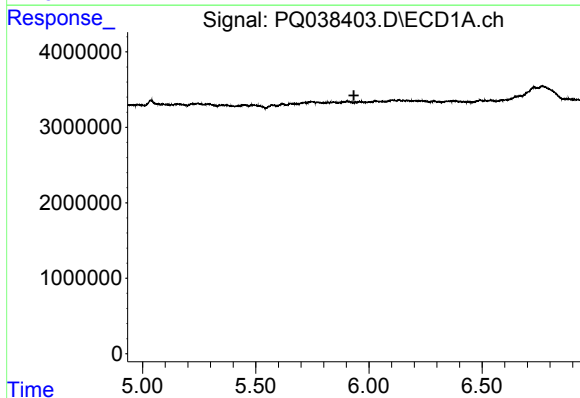
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



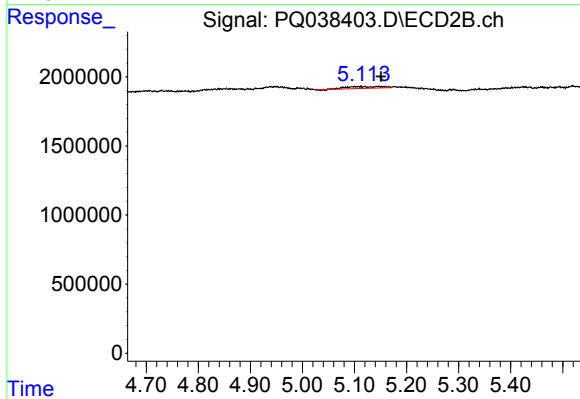
#3 AR-1016-1

R.T.: 5.113 min
Delta R.T.: -0.018 min
Response: 636253
Conc: 5.96 ng/ml



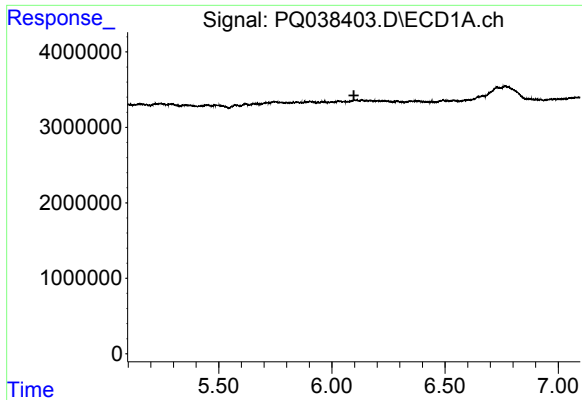
#4 AR-1016-2

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



#4 AR-1016-2

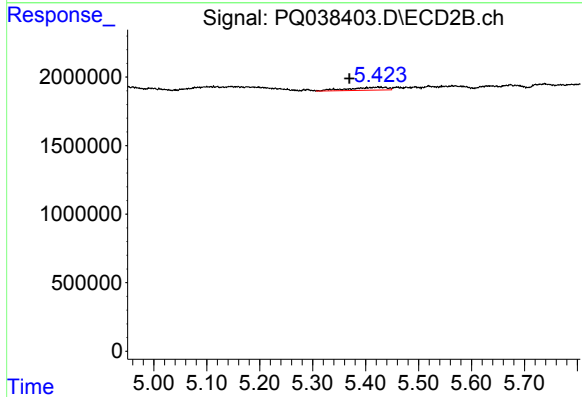
R.T.: 5.113 min
Delta R.T.: -0.038 min
Response: 636253
Conc: 4.11 ng/ml



#6 AR-1016-4

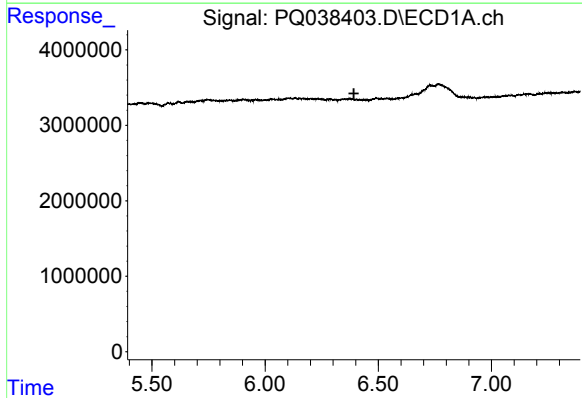
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



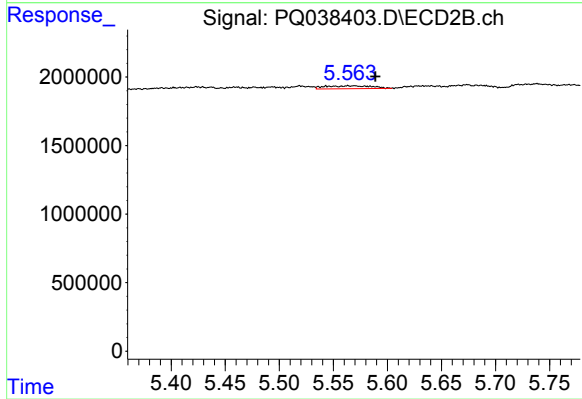
#6 AR-1016-4

R.T.: 5.425 min
Delta R.T.: 0.055 min
Response: 1070405
Conc: 16.86 ng/ml



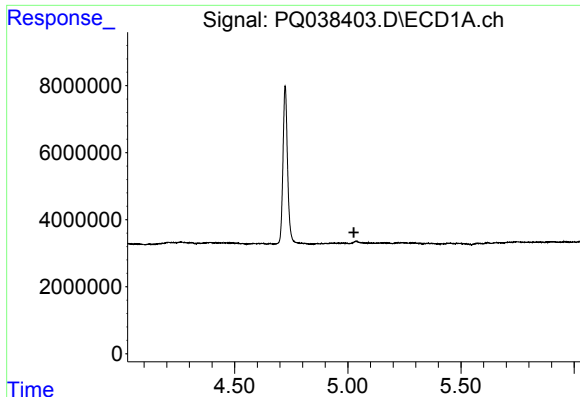
#7 AR-1016-5

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



#7 AR-1016-5

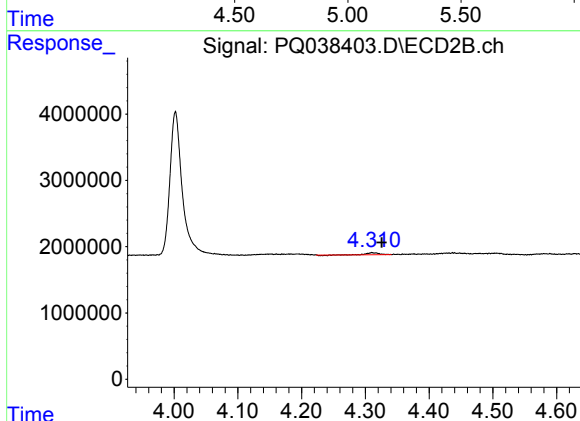
R.T.: 5.579 min
Delta R.T.: -0.010 min
Response: 639666
Conc: 7.30 ng/ml



#9 AR-1221-2

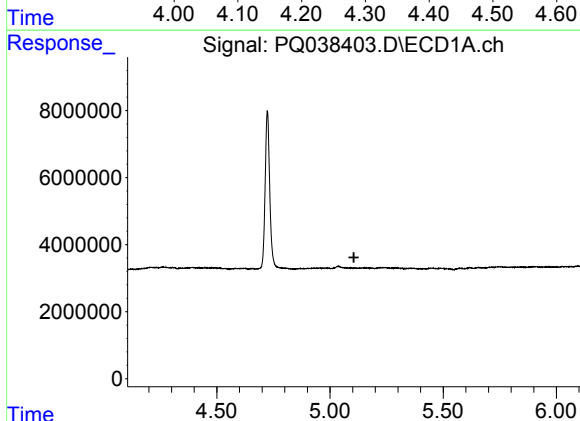
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



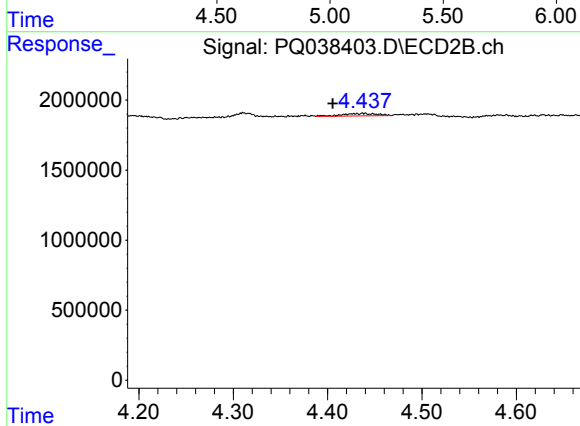
#9 AR-1221-2

R.T.: 4.311 min
Delta R.T.: -0.015 min
Response: 358137
Conc: 21.51 ng/ml



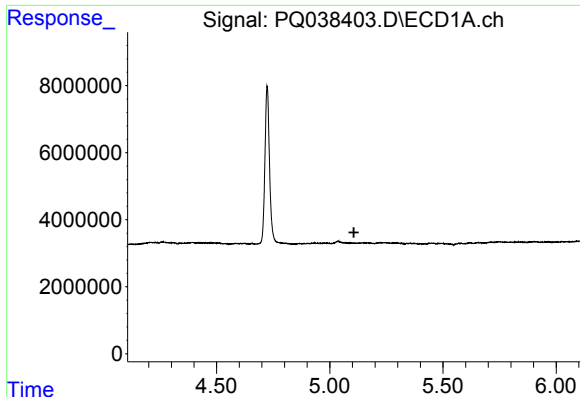
#10 AR-1221-3

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



#10 AR-1221-3

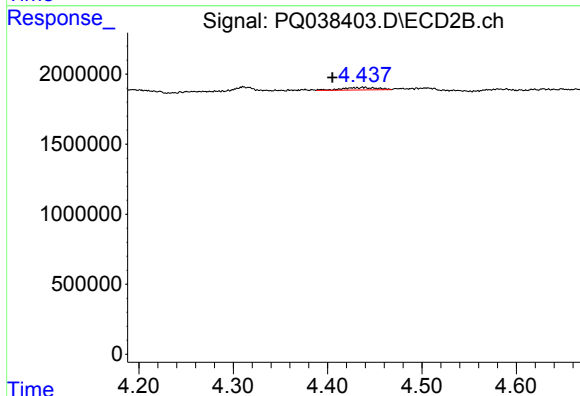
R.T.: 4.437 min
Delta R.T.: 0.032 min
Response: 460068
Conc: 8.09 ng/ml



#11 AR-1232-1

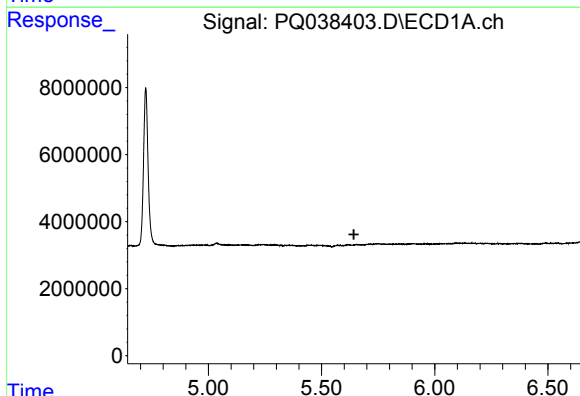
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



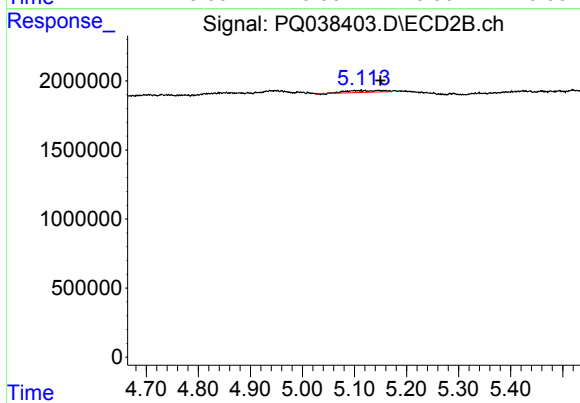
#11 AR-1232-1

R.T.: 4.437 min
Delta R.T.: 0.032 min
Response: 460068
Conc: 11.25 ng/ml



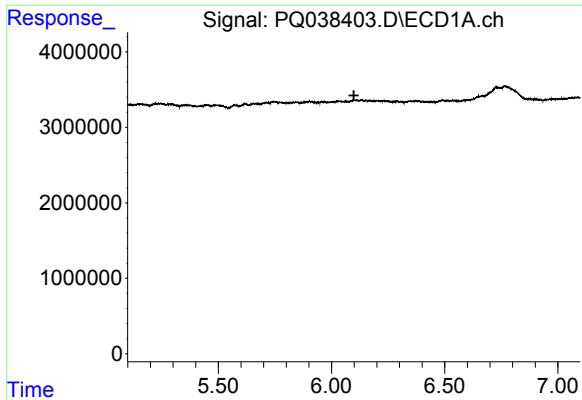
#12 AR-1232-2

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



#12 AR-1232-2

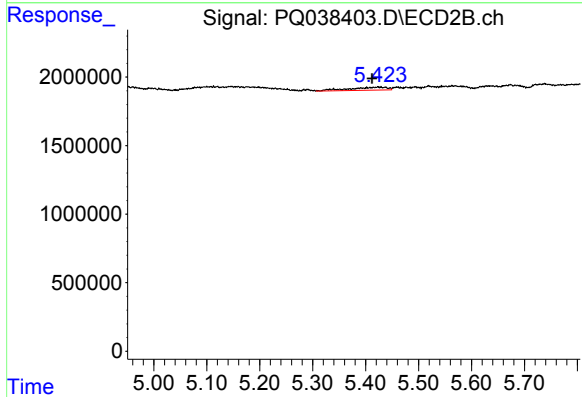
R.T.: 5.113 min
Delta R.T.: -0.037 min
Response: 636253
Conc: 14.26 ng/ml



#14 AR-1232-4

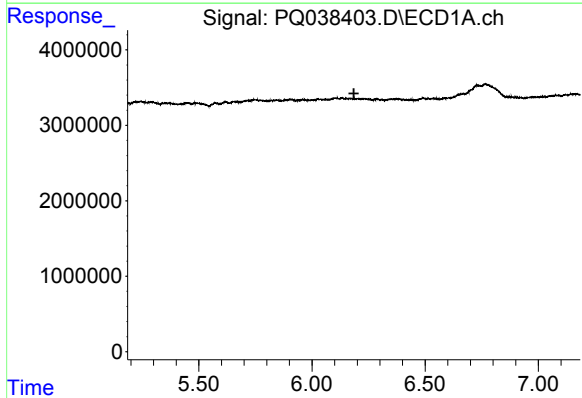
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



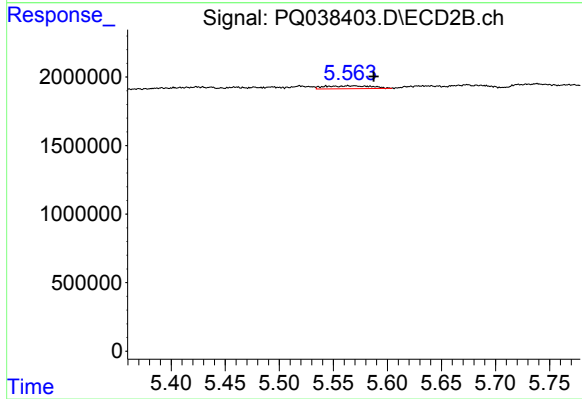
#14 AR-1232-4

R.T.: 5.425 min
Delta R.T.: 0.013 min
Response: 1070405
Conc: 47.39 ng/ml



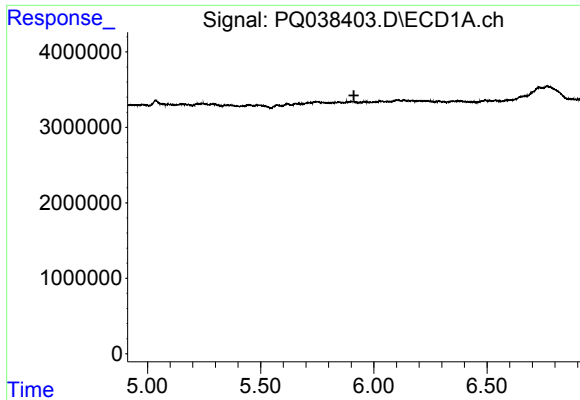
#15 AR-1232-5

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



#15 AR-1232-5

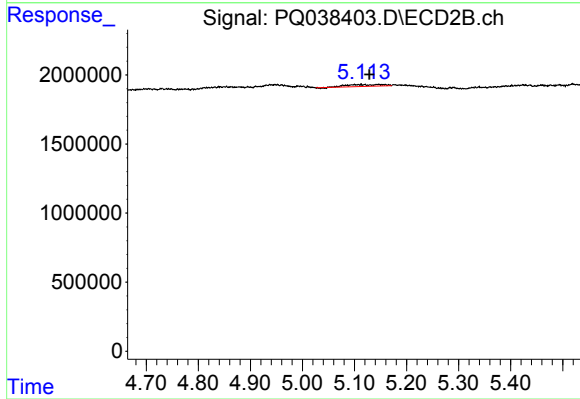
R.T.: 5.579 min
Delta R.T.: -0.008 min
Response: 639666
Conc: 26.43 ng/ml



#16 AR-1242-1

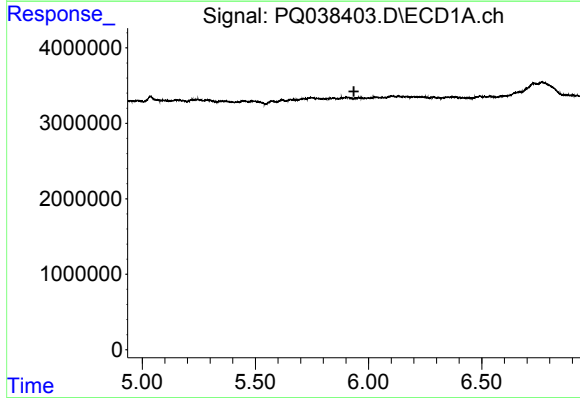
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



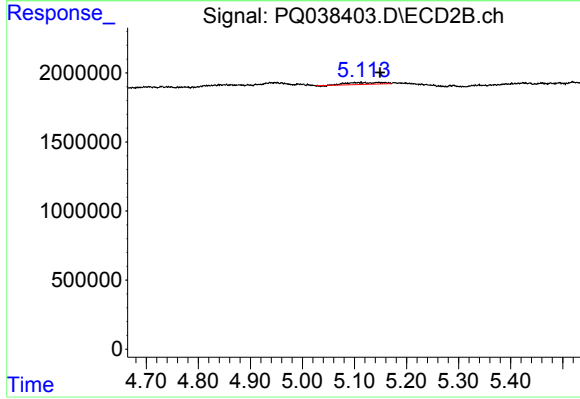
#16 AR-1242-1

R.T.: 5.113 min
Delta R.T.: -0.016 min
Response: 636253
Conc: 9.04 ng/ml



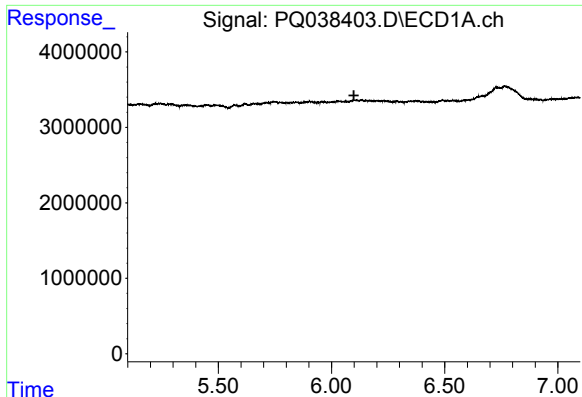
#17 AR-1242-2

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



#17 AR-1242-2

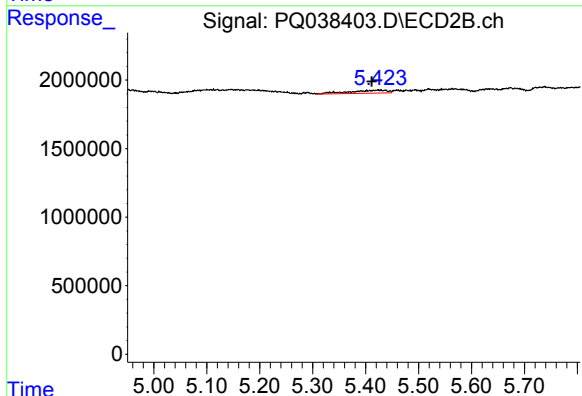
R.T.: 5.113 min
Delta R.T.: -0.036 min
Response: 636253
Conc: 6.31 ng/ml



#19 AR-1242-4

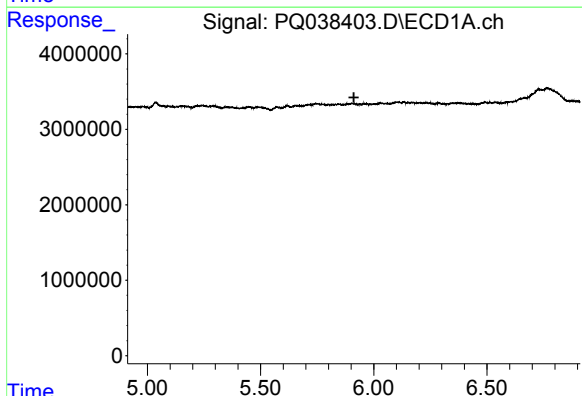
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



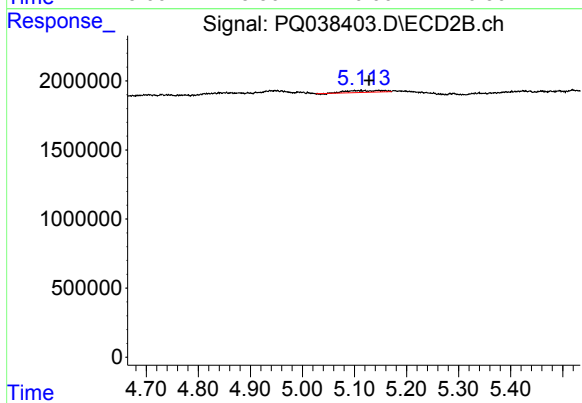
#19 AR-1242-4

R.T.: 5.425 min
Delta R.T.: 0.013 min
Response: 1070405
Conc: 19.72 ng/ml



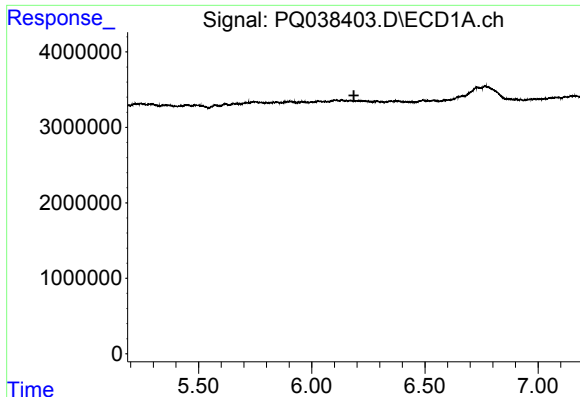
#21 AR-1248-1

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



#21 AR-1248-1

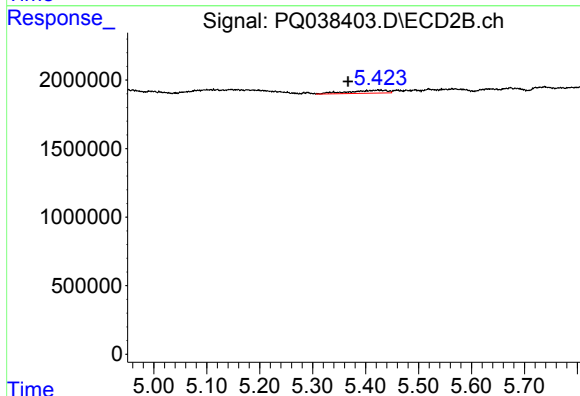
R.T.: 5.113 min
Delta R.T.: -0.015 min
Response: 636253
Conc: 12.68 ng/ml



#22 AR-1248-2

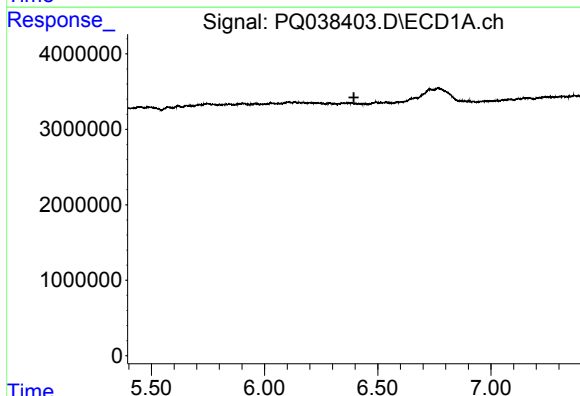
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



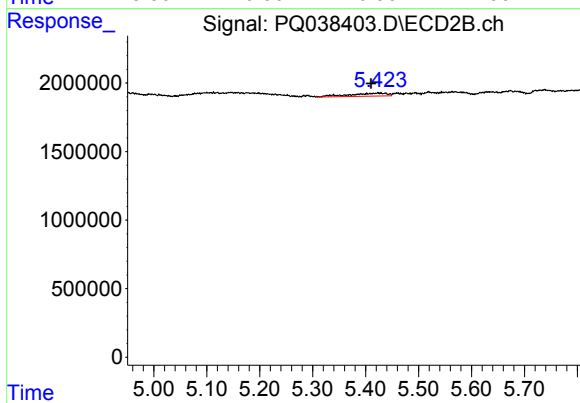
#22 AR-1248-2

R.T.: 5.425 min
Delta R.T.: 0.058 min
Response: 1070405
Conc: 15.02 ng/ml



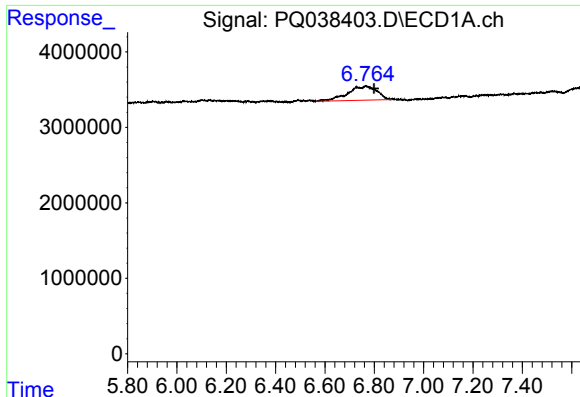
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#23 AR-1248-3

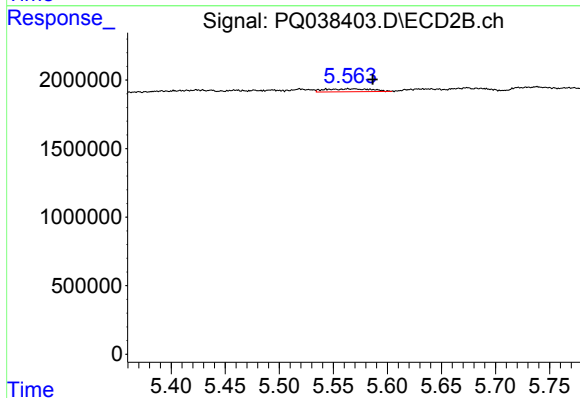
R.T.: 5.425 min
Delta R.T.: 0.014 min
Response: 1070405
Conc: 14.61 ng/ml



#24 AR-1248-4

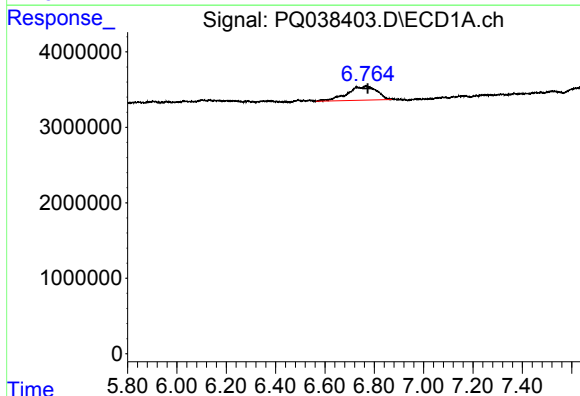
R.T.: 6.765 min
Delta R.T.: -0.035 min
Response: 15215329
Conc: 72.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7T2



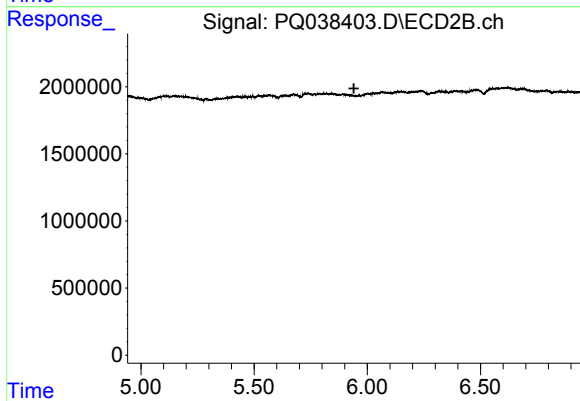
#24 AR-1248-4

R.T.: 5.579 min
Delta R.T.: -0.007 min
Response: 639666
Conc: 7.07 ng/ml



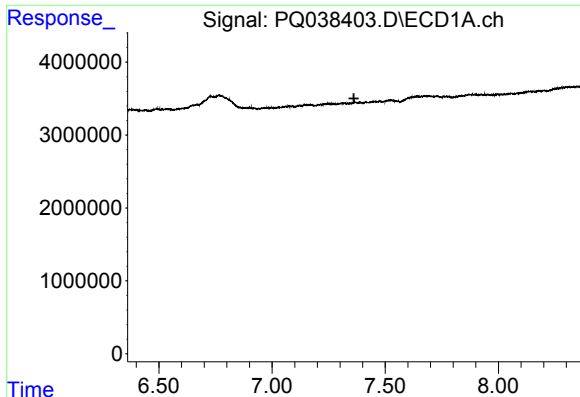
#26 AR-1254-1

R.T.: 6.765 min
Delta R.T.: -0.008 min
Response: 15215329
Conc: 63.36 ng/ml



#26 AR-1254-1

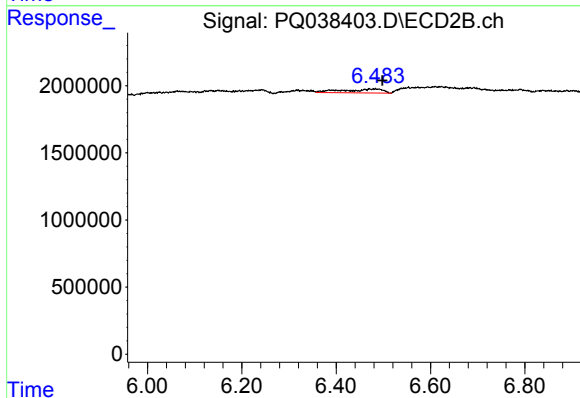
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#28 AR-1254-3

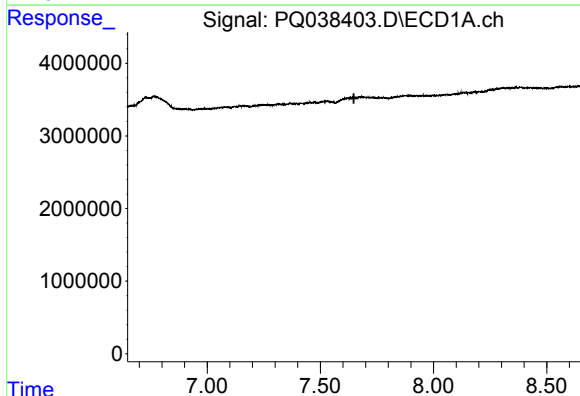
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



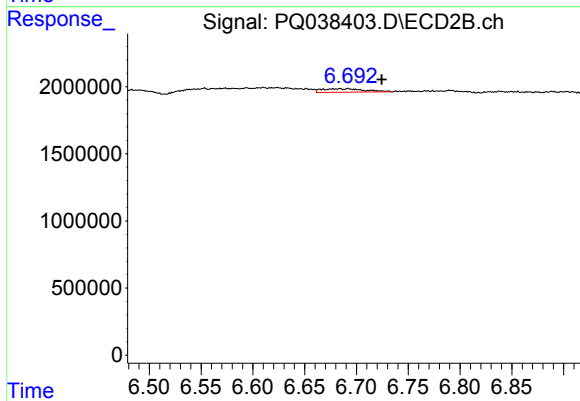
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: -0.016 min
Response: 1668462
Conc: 6.94 ng/ml



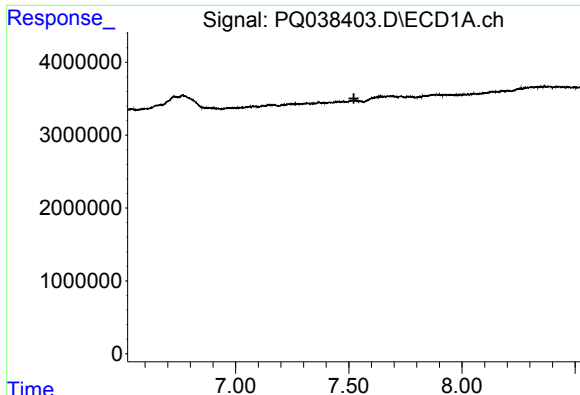
#29 AR-1254-4

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



#29 AR-1254-4

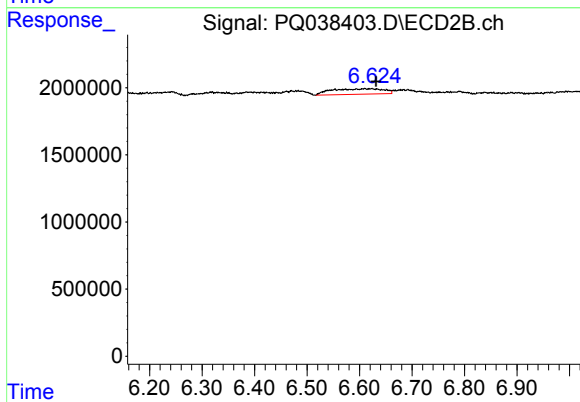
R.T.: 6.692 min
Delta R.T.: -0.033 min
Response: 760754
Conc: 4.91 ng/ml



#31 AR-1260-1

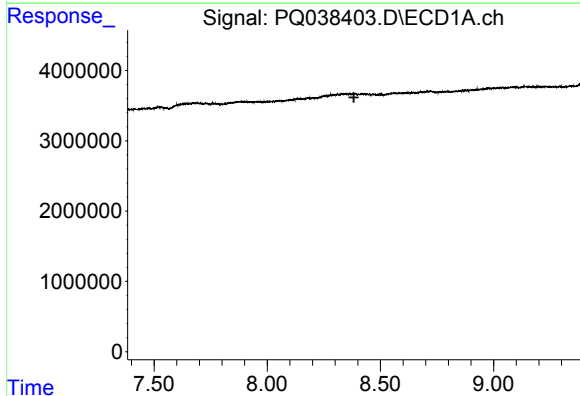
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



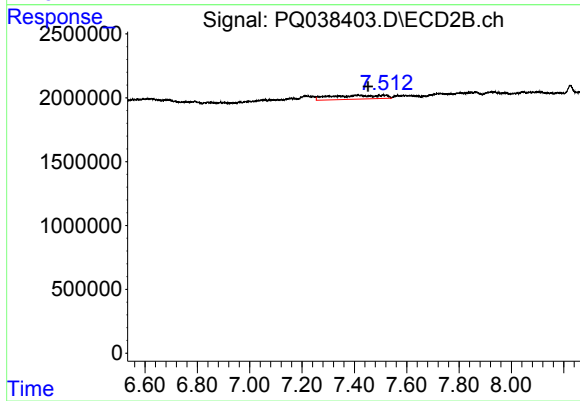
#31 AR-1260-1

R.T.: 6.609 min
Delta R.T.: -0.022 min
Response: 2834674
Conc: 13.86 ng/ml



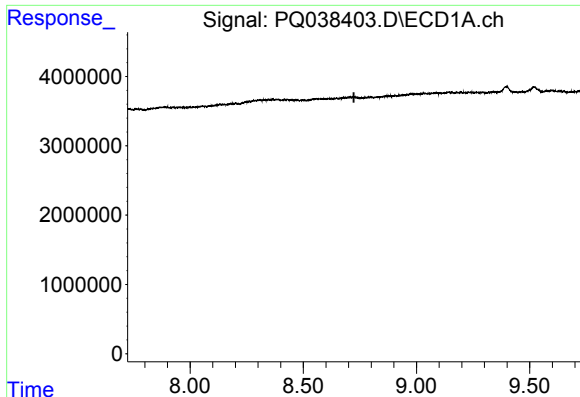
#34 AR-1260-4

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



#34 AR-1260-4

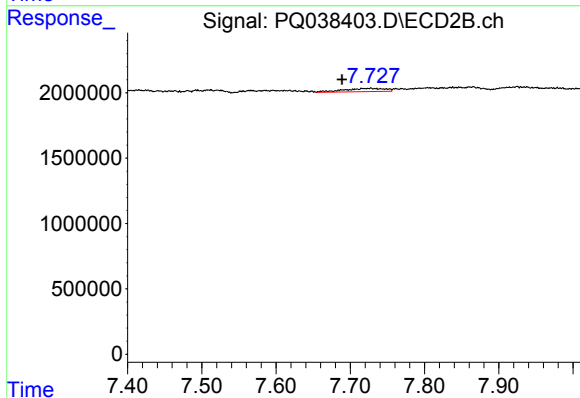
R.T.: 7.425 min
Delta R.T.: -0.027 min
Response: 4182796
Conc: 21.13 ng/ml



#35 AR-1260-5

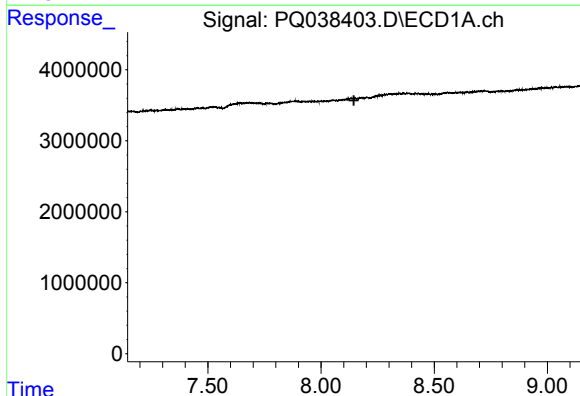
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



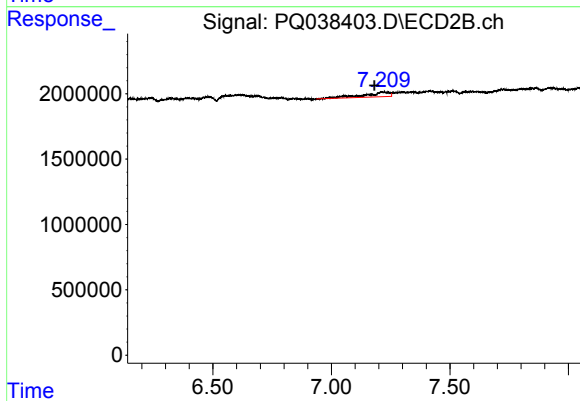
#35 AR-1260-5

R.T.: 7.727 min
Delta R.T.: 0.038 min
Response: 926568
Conc: 1.88 ng/ml



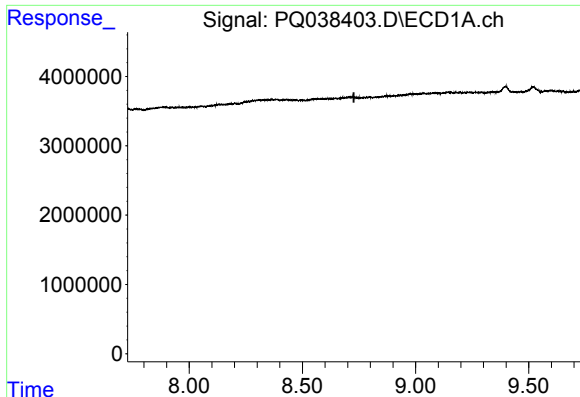
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#36 AR-1262-1

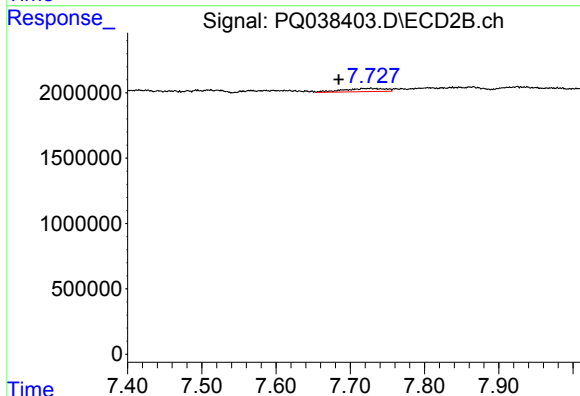
R.T.: 7.223 min
Delta R.T.: 0.041 min
Response: 2742695
Conc: 12.74 ng/ml



#37 AR-1262-2

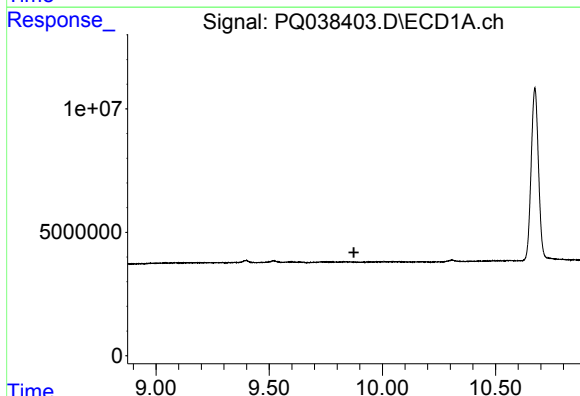
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



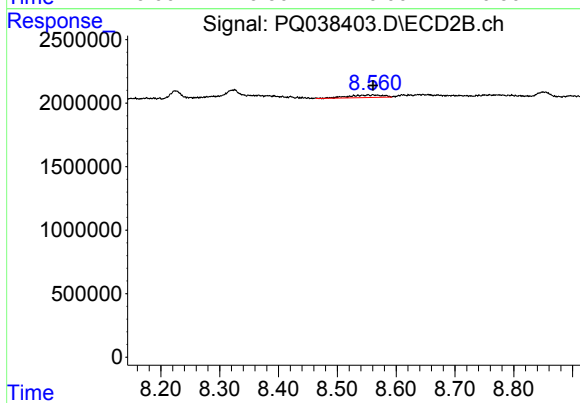
#37 AR-1262-2

R.T.: 7.727 min
Delta R.T.: 0.043 min
Response: 926568
Conc: 2.38 ng/ml



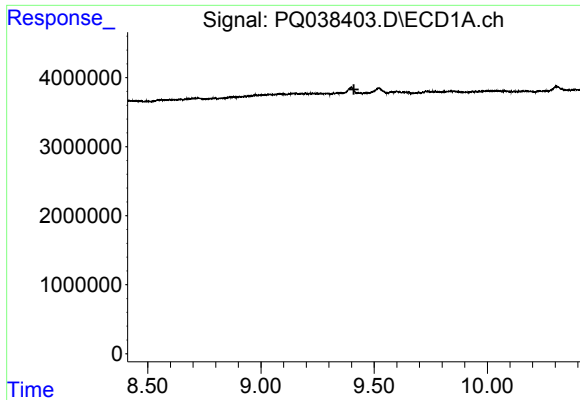
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.



#40 AR-1262-5

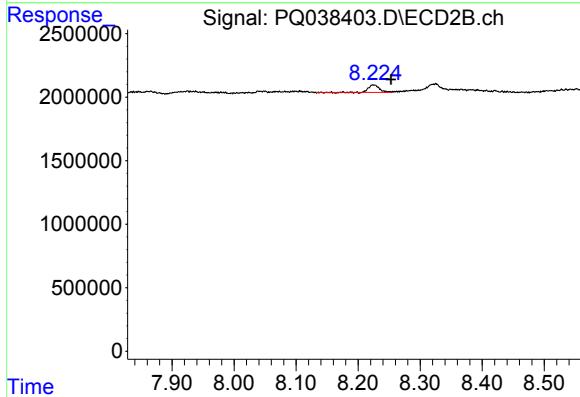
R.T.: 8.553 min
Delta R.T.: -0.008 min
Response: 811497
Conc: 6.87 ng/ml



#43 AR-1268-3

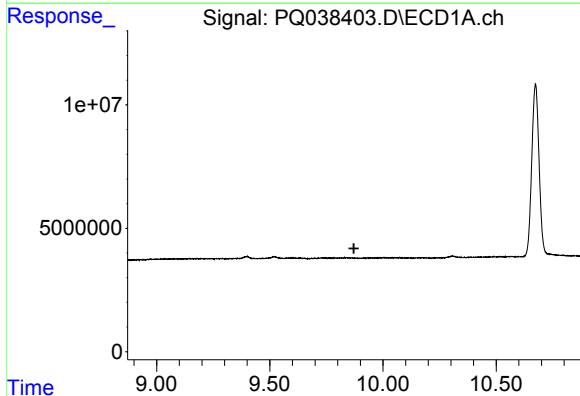
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T2



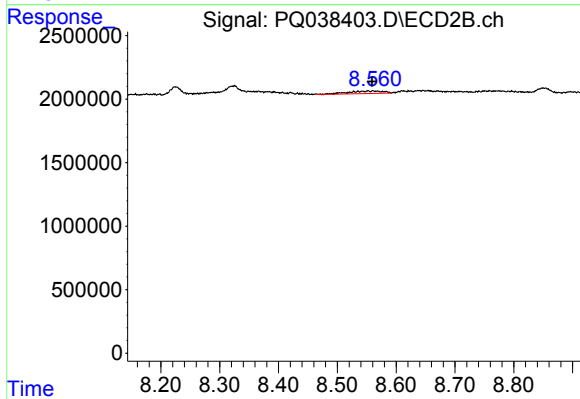
#43 AR-1268-3

R.T.: 8.225 min
Delta R.T.: -0.028 min
Response: 684353
Conc: 1.09 ng/ml



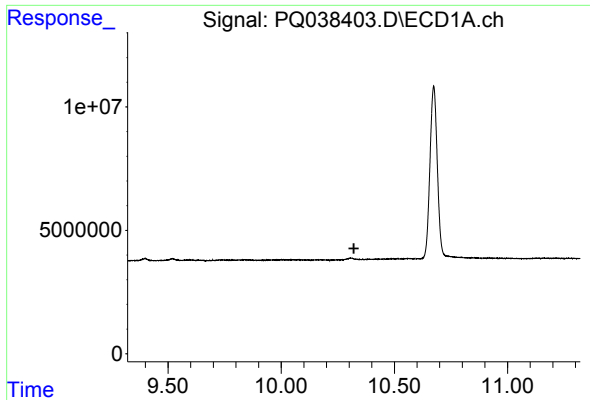
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.871 min
Response: 0
Conc: N.D.



#44 AR-1268-4

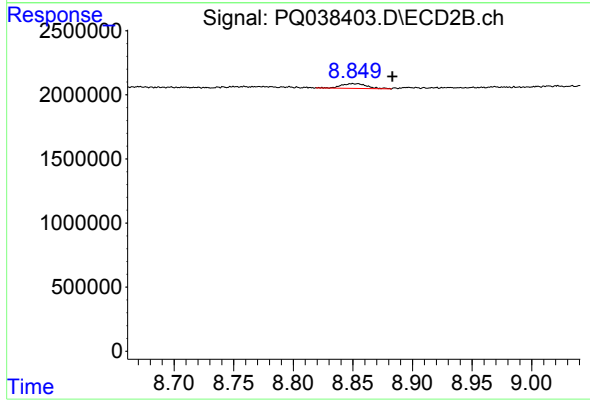
R.T.: 8.553 min
Delta R.T.: -0.006 min
Response: 811497
Conc: 3.45 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
BF7T2



#45 AR-1268-5

R.T.: 8.851 min
Delta R.T.: -0.032 min
Response: 564394
Conc: 0.29 ng/ml