

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040119\
 Data File : PQ038600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 11:15
 Operator : SM\SJ
 Sample : AIBLK04
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 00:31:54 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...	4.724	4.001	82685804	42494985	20.062	25.178 #
2)	SA Decachlor...	10.673	9.128	245.1E6	125.2E6	45.065	52.900
Target Compounds							
3)	L1 AR-1016-1	0.000	5.099	0	665599	N.D.	6.230 #
4)	L1 AR-1016-2	0.000	5.184	0	5059311	N.D.	32.660 #
5)	L1 AR-1016-3	0.000	5.285	0	493888	N.D.	6.159 #
6)	L1 AR-1016-4	0.000	5.383	0	3190781	N.D.	50.253 #
7)	L1 AR-1016-5	0.000	5.557	0	291485	N.D.	3.328 #
8)	L2 AR-1221-1	0.000	4.186	0	255607	N.D.	10.951 #
9)	L2 AR-1221-2	0.000	4.309	0	1934625	N.D.	116.211 #
10)	L2 AR-1221-3	0.000	4.409	0	1444444	N.D.	25.391 #
11)	L3 AR-1232-1	0.000	4.409	0	1444444	N.D.	35.330 #
12)	L3 AR-1232-2	0.000	5.184	0	5059311	N.D.	113.360 #
13)	L3 AR-1232-3	0.000	5.285	0	493888	N.D.	20.527 #
14)	L3 AR-1232-4	0.000	5.418	0	2382314	N.D.	105.479 #
15)	L3 AR-1232-5	0.000	5.557	0	291485	N.D.	12.043 #
16)	L4 AR-1242-1	0.000	5.099	0	665599	N.D.	9.453 #
17)	L4 AR-1242-2	0.000	5.184	0	5059311	N.D.	50.213 #
18)	L4 AR-1242-3	0.000	5.285	0	493888	N.D.	9.226 #
19)	L4 AR-1242-4	0.000	5.418	0	2382314	N.D.	43.889 #
21)	L5 AR-1248-1	0.000	5.099	0	665599	N.D.	13.264 #
22)	L5 AR-1248-2	0.000	5.383	0	3190781	N.D.	44.777 #
23)	L5 AR-1248-3	0.000	5.418	0	2382314	N.D.	32.522 #
24)	L5 AR-1248-4	0.000	5.557	0	291485	N.D.	3.224 #
35)	L7 AR-1260-5	0.000	7.636	0	94154	N.D.	0.191 #
37)	L8 AR-1262-2	0.000	7.636	0	94154	N.D.	0.242 #
38)	L8 AR-1262-3	0.000	8.013	0	96688	N.D.	0.649 #
39)	L8 AR-1262-4	0.000	8.013	0	96688	N.D.	0.339 #
40)	L8 AR-1262-5	0.000	8.560	0	219204	N.D.	1.855 #
41)	L9 AR-1268-1	0.000	8.013	0	96688	N.D.	0.121 #
42)	L9 AR-1268-2	0.000	8.013	0	96688	N.D.	0.133 #
43)	L9 AR-1268-3	9.397	8.259	5917235	141557	4.590	0.225 #
44)	L9 AR-1268-4	0.000	8.560	0	219204	N.D.	0.931 #
45)	L9 AR-1268-5	10.307	8.844	2513187	6909997	0.583	3.588 #

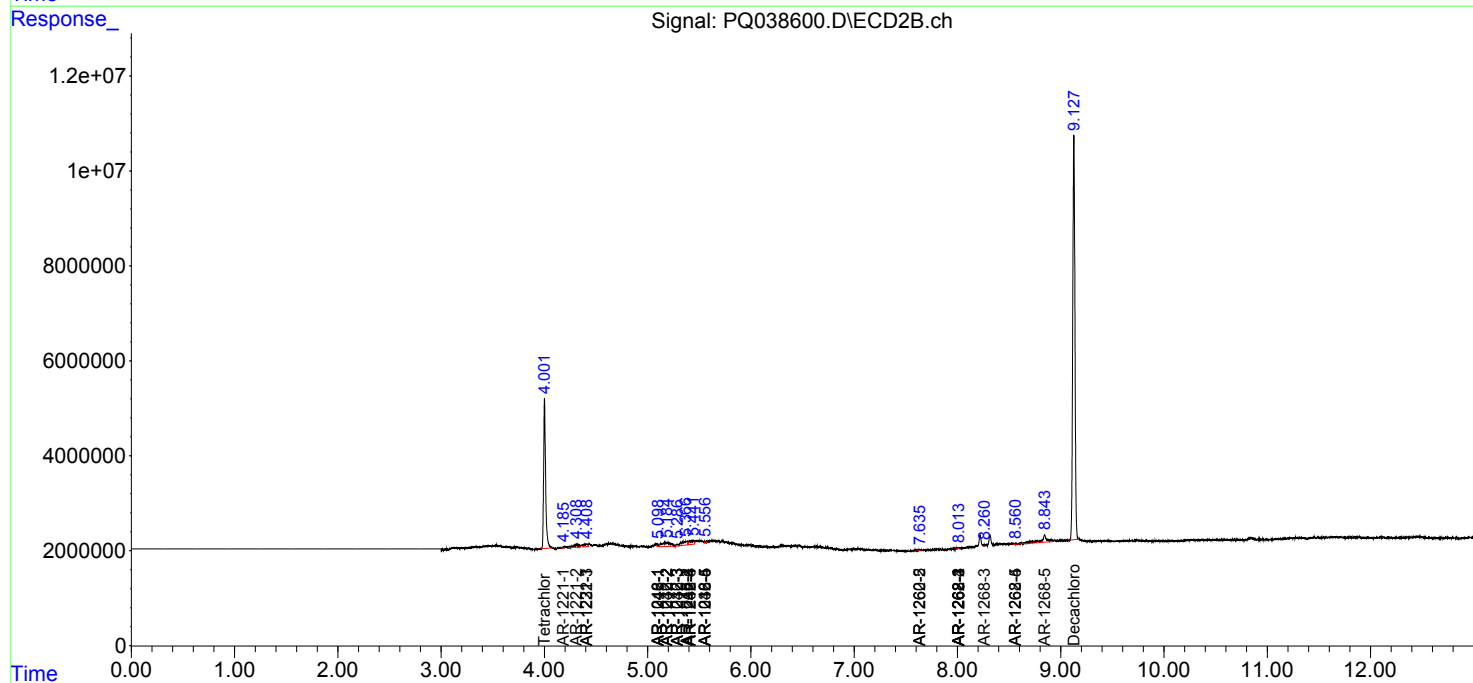
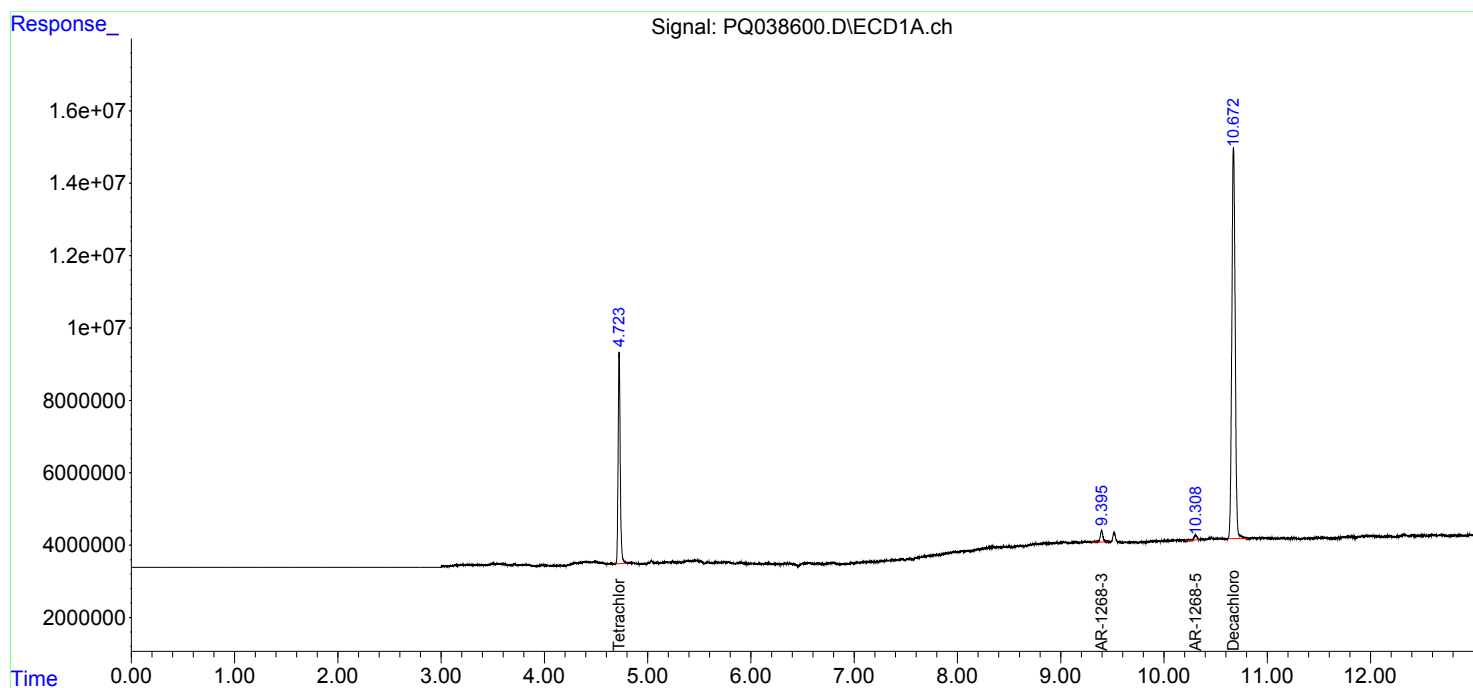
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

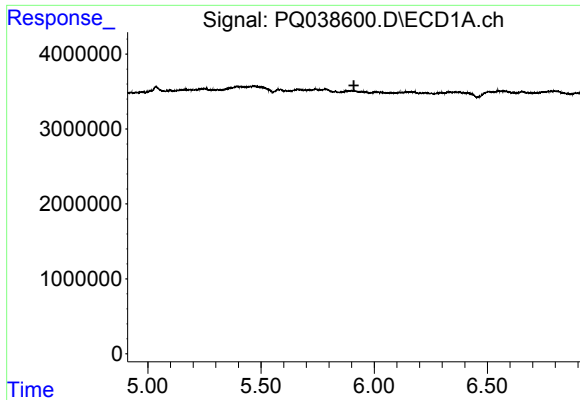
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040119\
Data File : PQ038600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2019 11:15
Operator : SM\SJ
Sample : AIBLK04
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 00:31:54 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

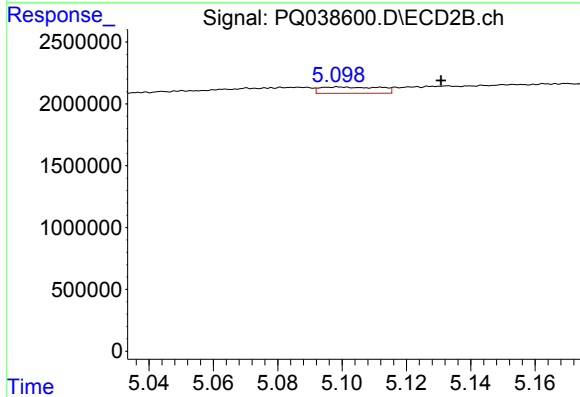




#3 AR-1016-1

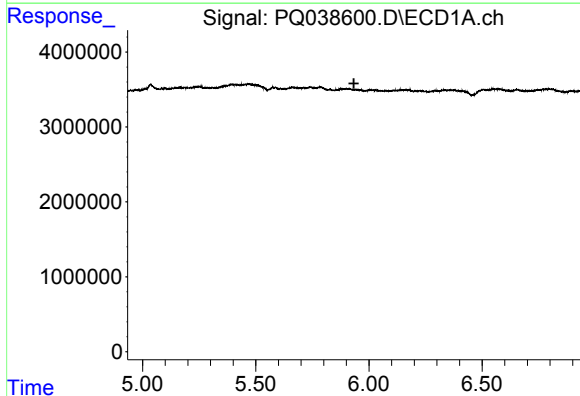
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



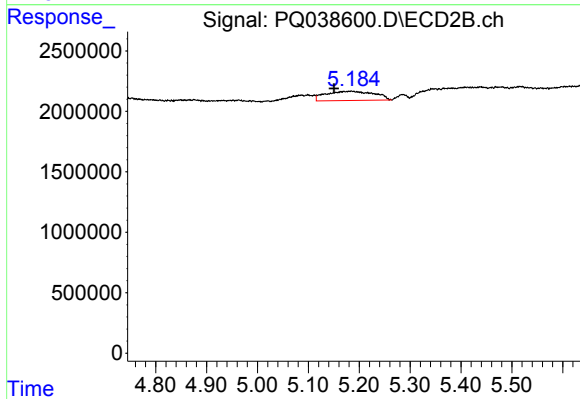
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: -0.032 min
Response: 665599
Conc: 6.23 ng/ml



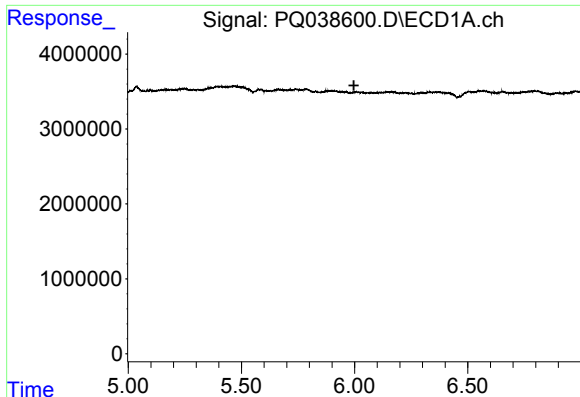
#4 AR-1016-2

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



#4 AR-1016-2

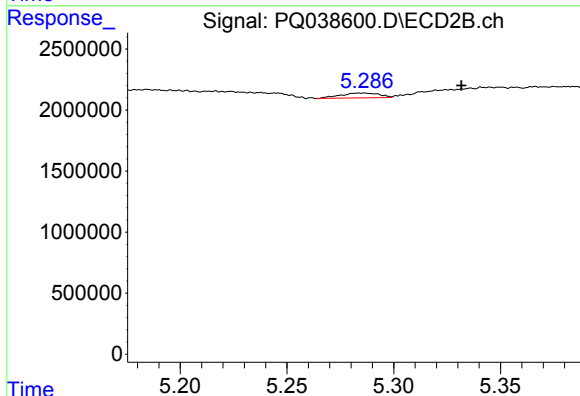
R.T.: 5.184 min
Delta R.T.: 0.034 min
Response: 5059311
Conc: 32.66 ng/ml



#5 AR-1016-3

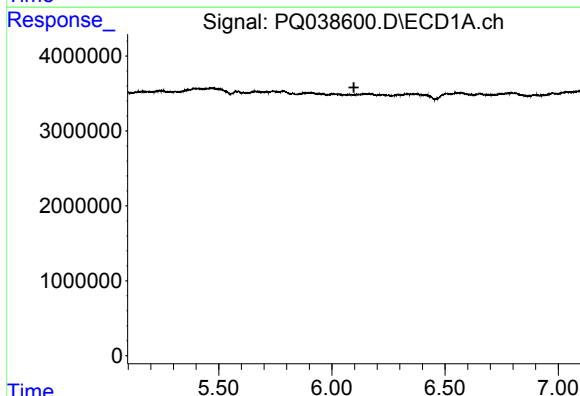
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



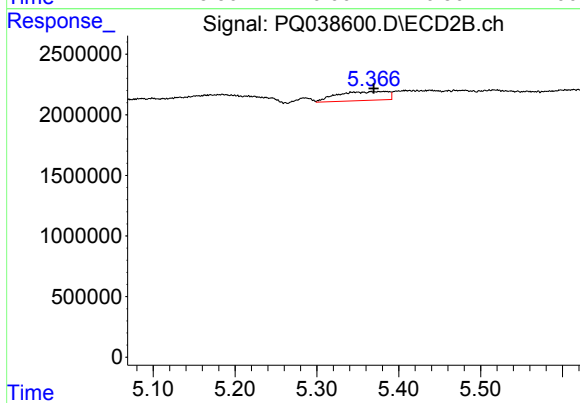
#5 AR-1016-3

R.T.: 5.285 min
Delta R.T.: -0.047 min
Response: 493888
Conc: 6.16 ng/ml



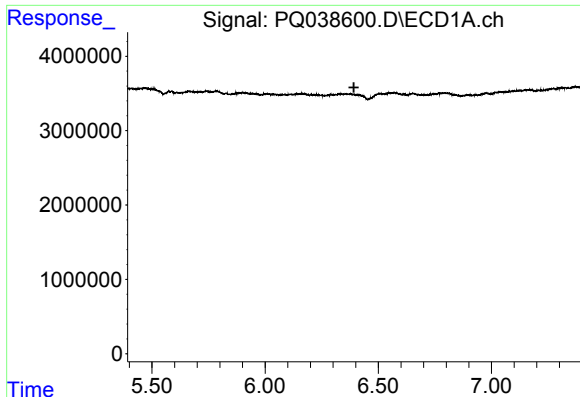
#6 AR-1016-4

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



#6 AR-1016-4

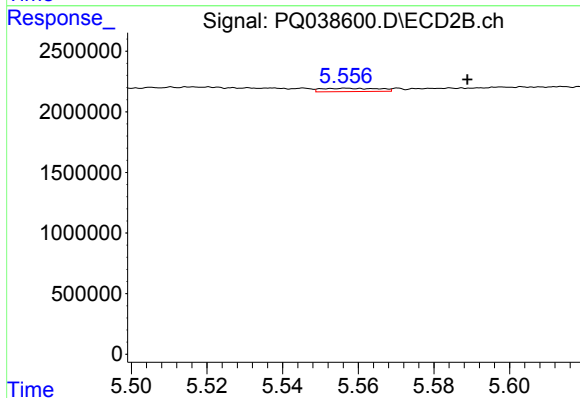
R.T.: 5.383 min
Delta R.T.: 0.013 min
Response: 3190781
Conc: 50.25 ng/ml



#7 AR-1016-5

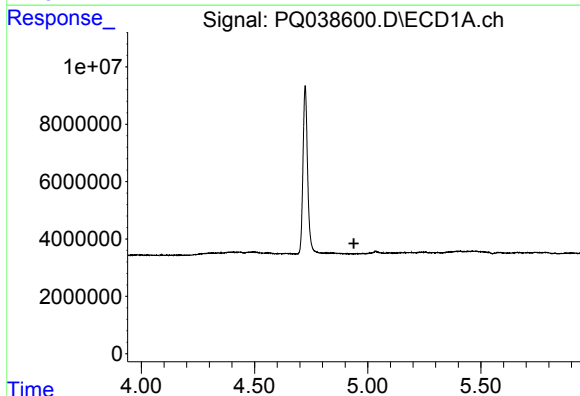
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



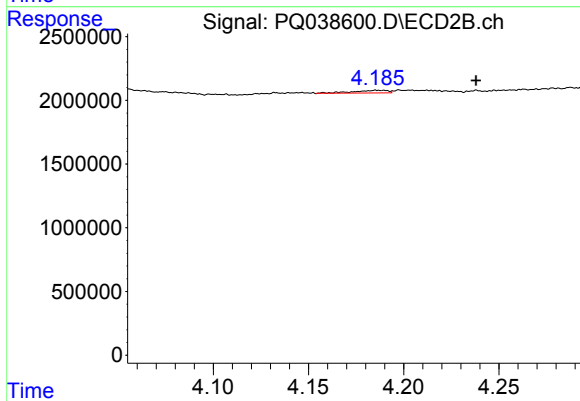
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: -0.032 min
Response: 291485
Conc: 3.33 ng/ml



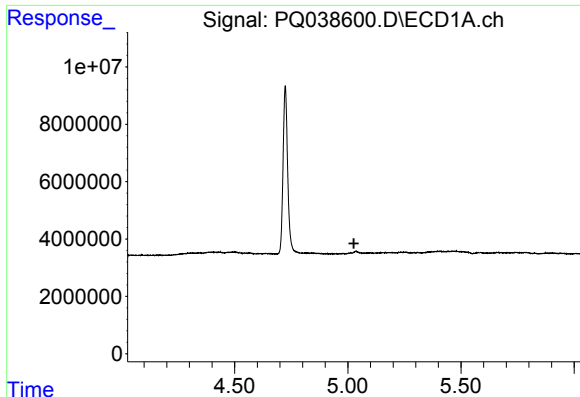
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#8 AR-1221-1

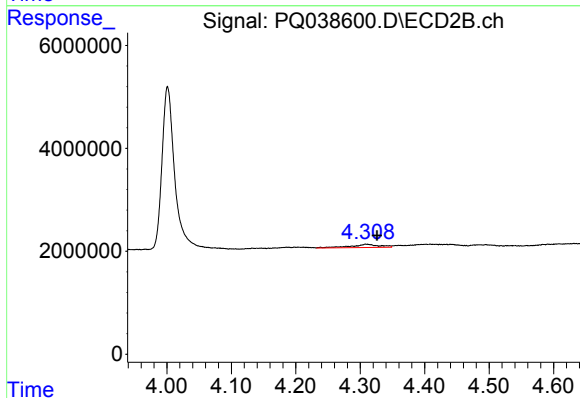
R.T.: 4.186 min
Delta R.T.: -0.052 min
Response: 255607
Conc: 10.95 ng/ml



#9 AR-1221-2

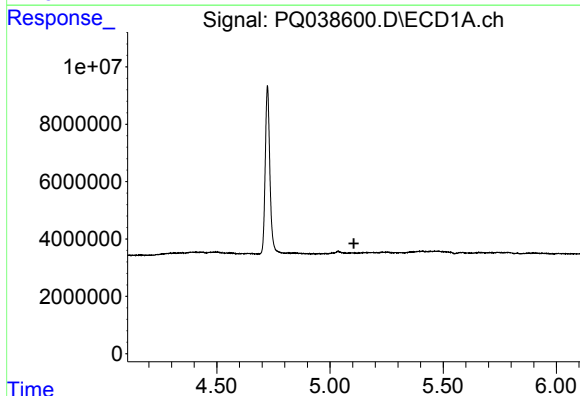
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



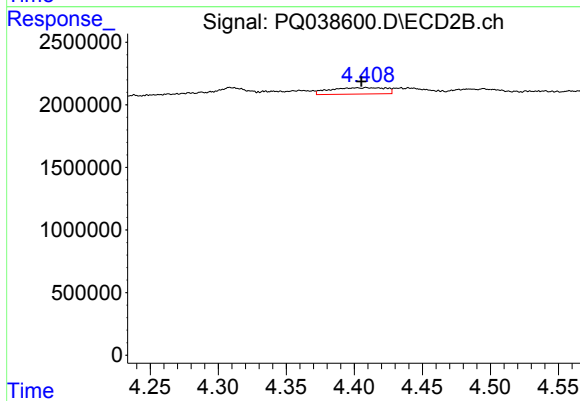
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 1934625
Conc: 116.21 ng/ml



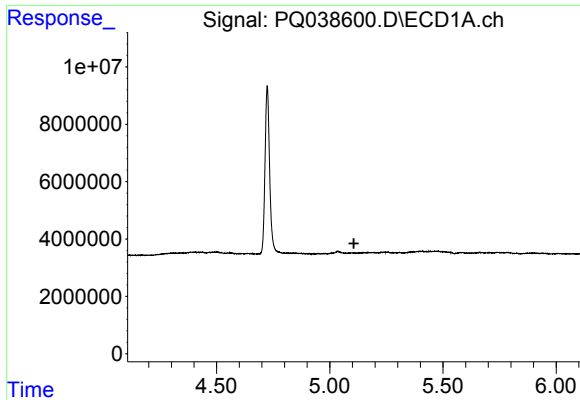
#10 AR-1221-3

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



#10 AR-1221-3

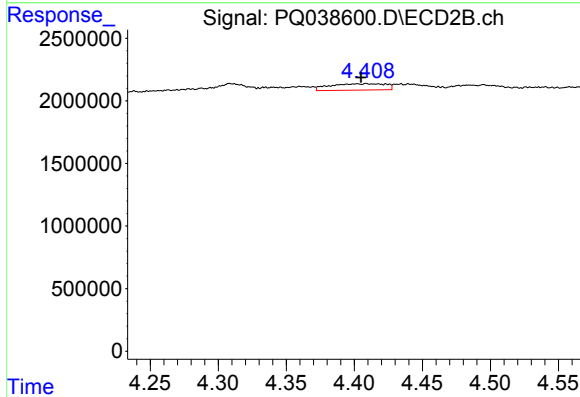
R.T.: 4.409 min
Delta R.T.: 0.004 min
Response: 1444444
Conc: 25.39 ng/ml



#11 AR-1232-1

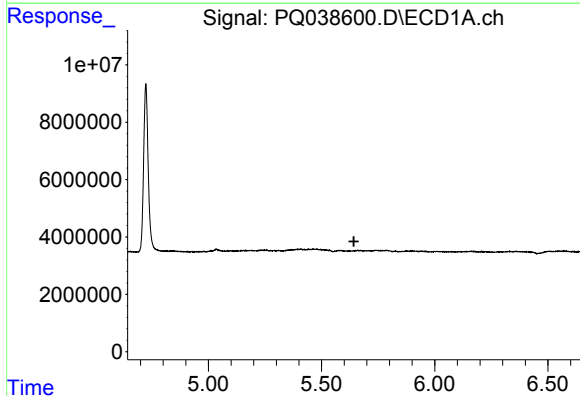
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



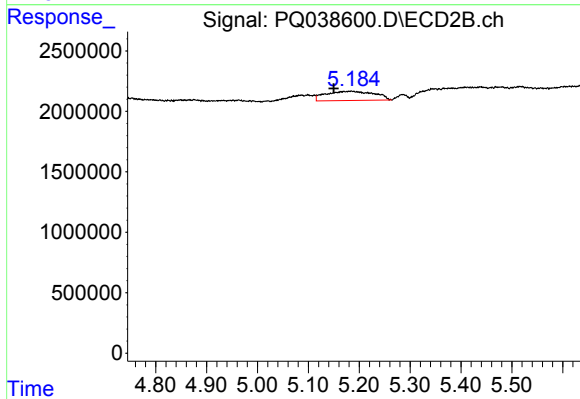
#11 AR-1232-1

R.T.: 4.409 min
Delta R.T.: 0.004 min
Response: 1444444
Conc: 35.33 ng/ml



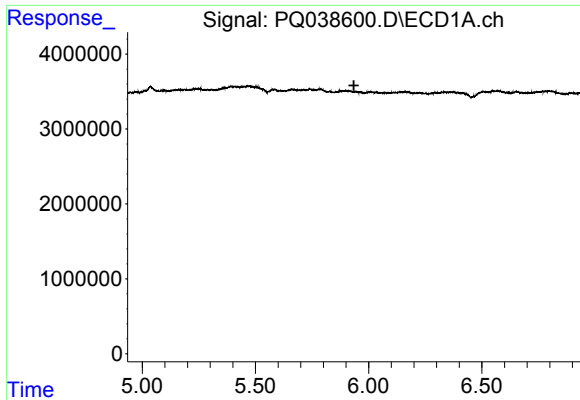
#12 AR-1232-2

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



#12 AR-1232-2

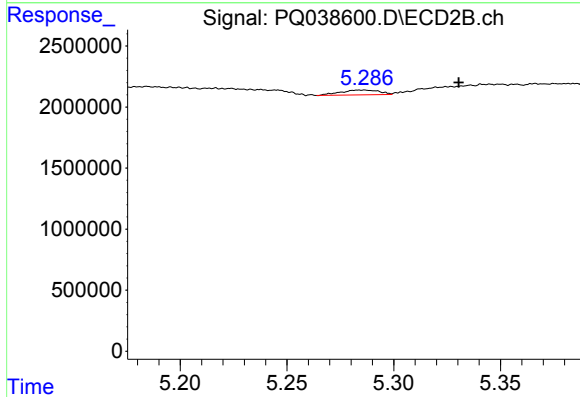
R.T.: 5.184 min
Delta R.T.: 0.035 min
Response: 5059311
Conc: 113.36 ng/ml



#13 AR-1232-3

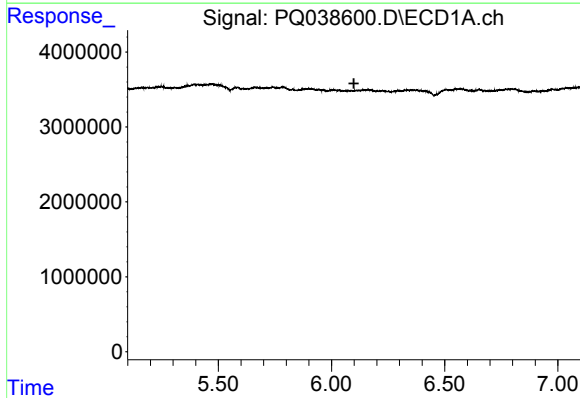
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



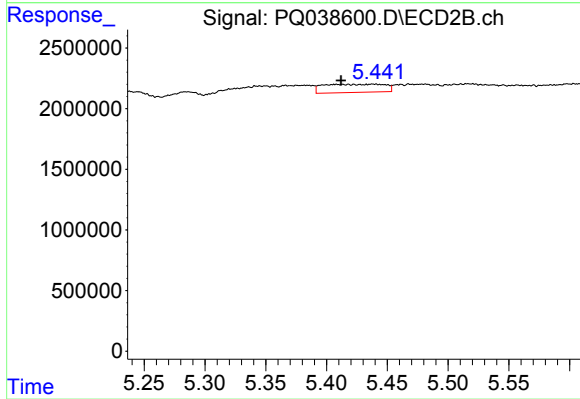
#13 AR-1232-3

R.T.: 5.285 min
Delta R.T.: -0.045 min
Response: 493888
Conc: 20.53 ng/ml



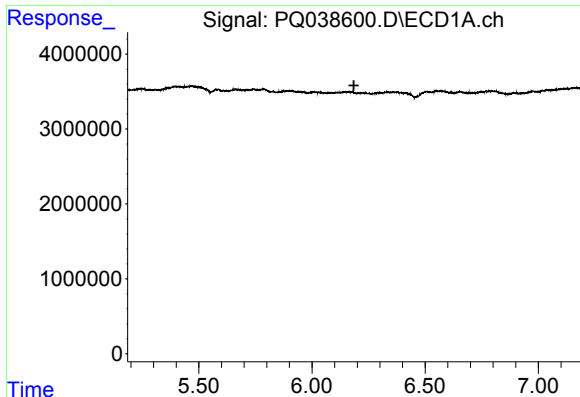
#14 AR-1232-4

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



#14 AR-1232-4

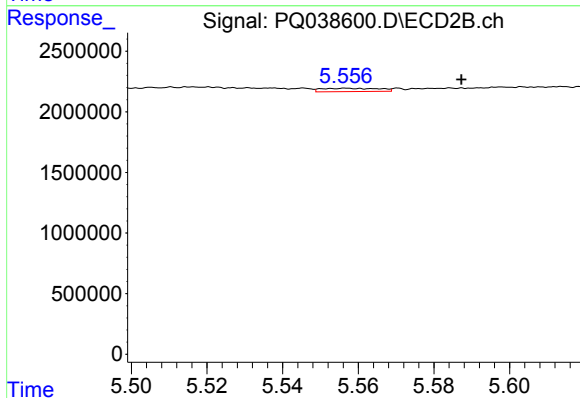
R.T.: 5.418 min
Delta R.T.: 0.006 min
Response: 2382314
Conc: 105.48 ng/ml



#15 AR-1232-5

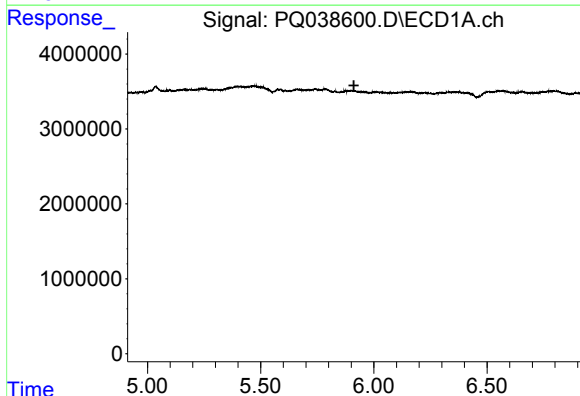
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



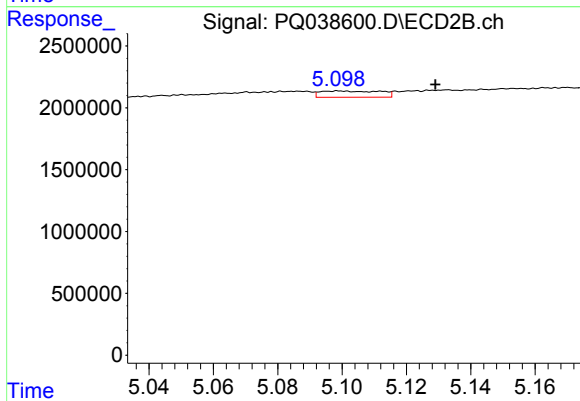
#15 AR-1232-5

R.T.: 5.557 min
Delta R.T.: -0.030 min
Response: 291485
Conc: 12.04 ng/ml



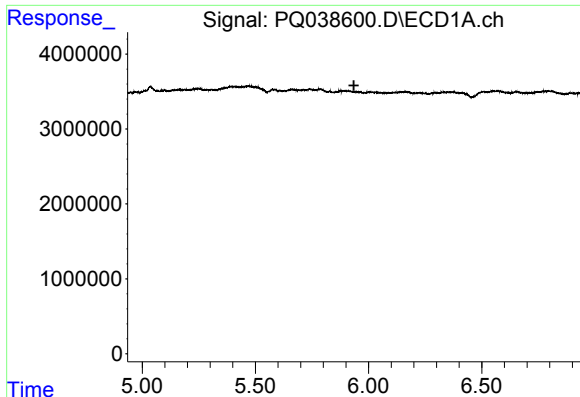
#16 AR-1242-1

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



#16 AR-1242-1

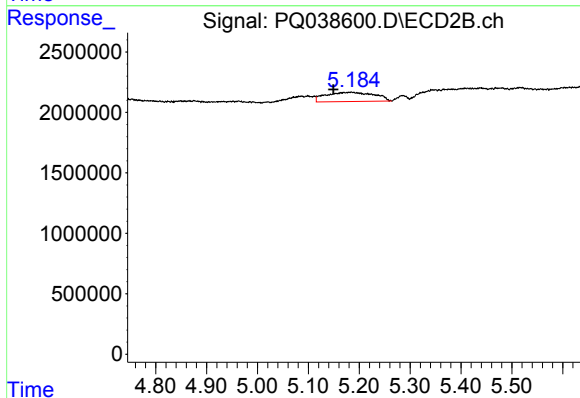
R.T.: 5.099 min
Delta R.T.: -0.030 min
Response: 665599
Conc: 9.45 ng/ml



#17 AR-1242-2

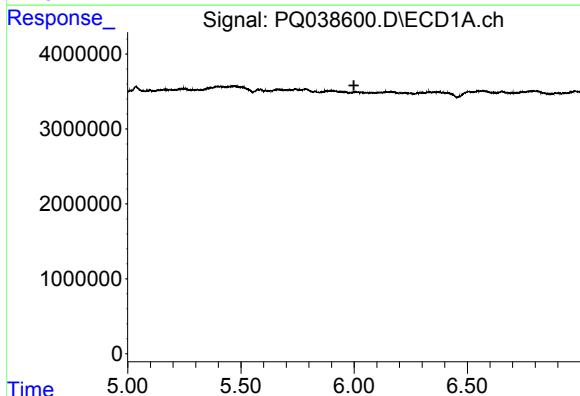
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



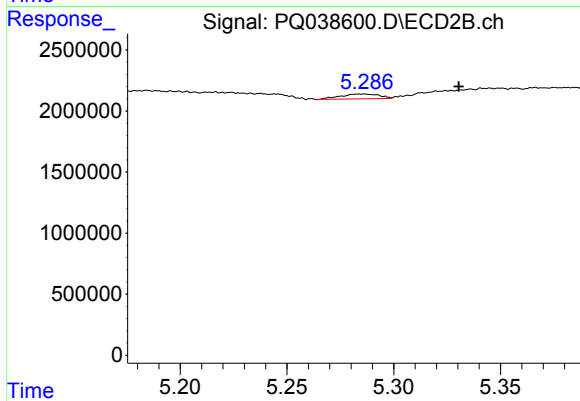
#17 AR-1242-2

R.T.: 5.184 min
Delta R.T.: 0.036 min
Response: 5059311
Conc: 50.21 ng/ml



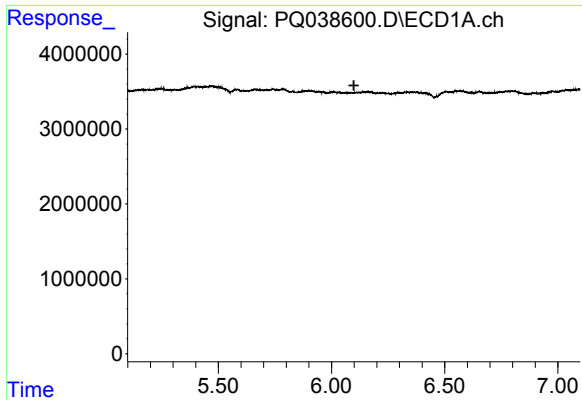
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.



#18 AR-1242-3

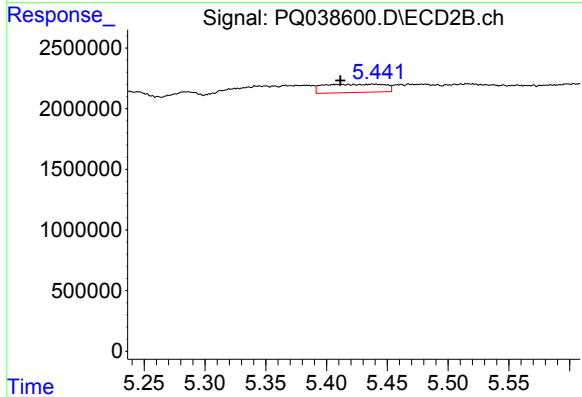
R.T.: 5.285 min
Delta R.T.: -0.045 min
Response: 493888
Conc: 9.23 ng/ml



#19 AR-1242-4

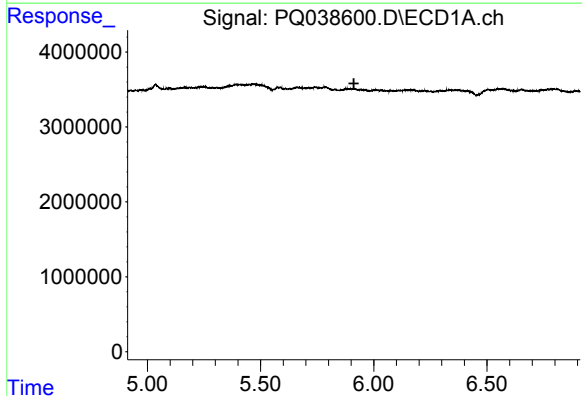
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



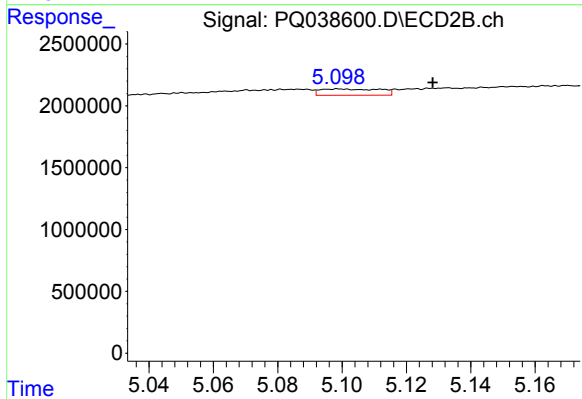
#19 AR-1242-4

R.T.: 5.418 min
Delta R.T.: 0.006 min
Response: 2382314
Conc: 43.89 ng/ml



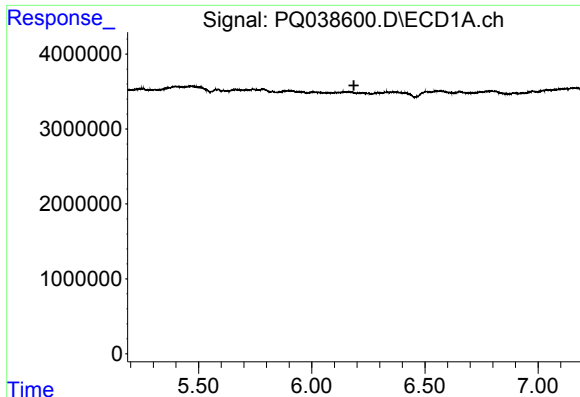
#21 AR-1248-1

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



#21 AR-1248-1

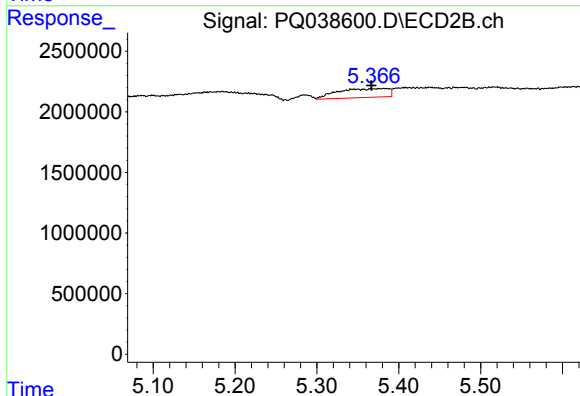
R.T.: 5.099 min
Delta R.T.: -0.029 min
Response: 665599
Conc: 13.26 ng/ml



#22 AR-1248-2

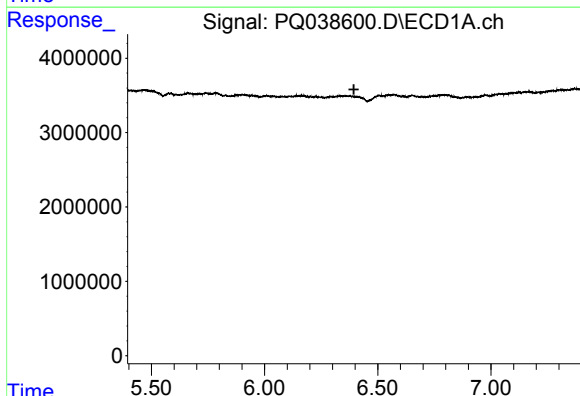
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



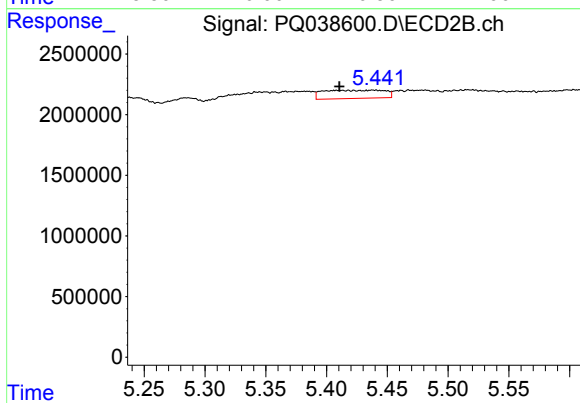
#22 AR-1248-2

R.T.: 5.383 min
Delta R.T.: 0.016 min
Response: 3190781
Conc: 44.78 ng/ml



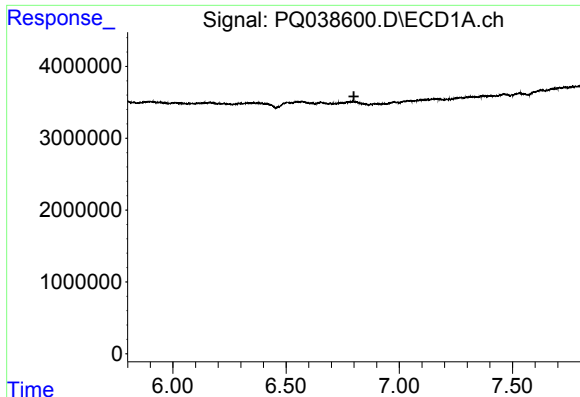
#23 AR-1248-3

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



#23 AR-1248-3

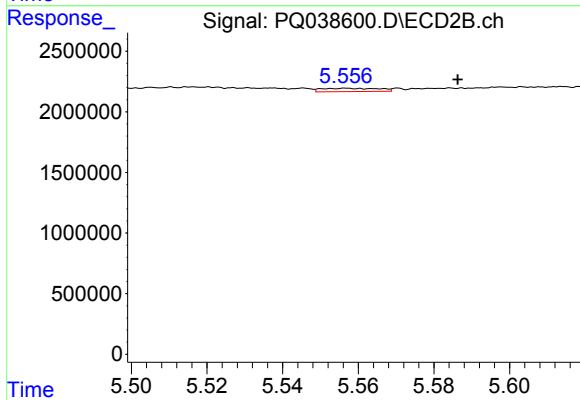
R.T.: 5.418 min
Delta R.T.: 0.007 min
Response: 2382314
Conc: 32.52 ng/ml



#24 AR-1248-4

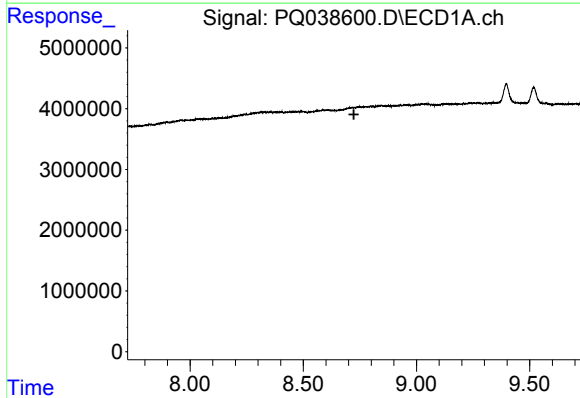
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



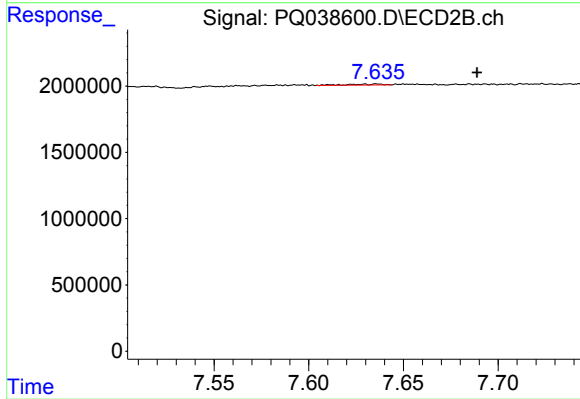
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.029 min
Response: 291485
Conc: 3.22 ng/ml



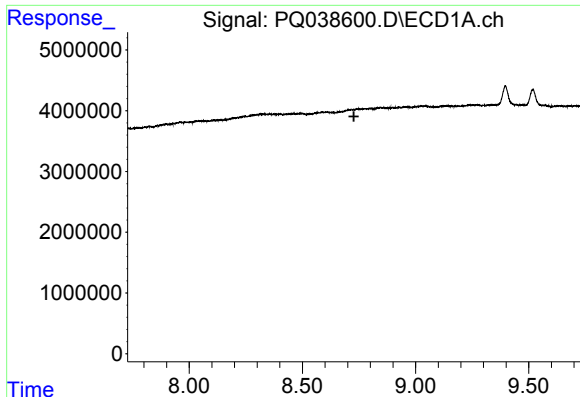
#35 AR-1260-5

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



#35 AR-1260-5

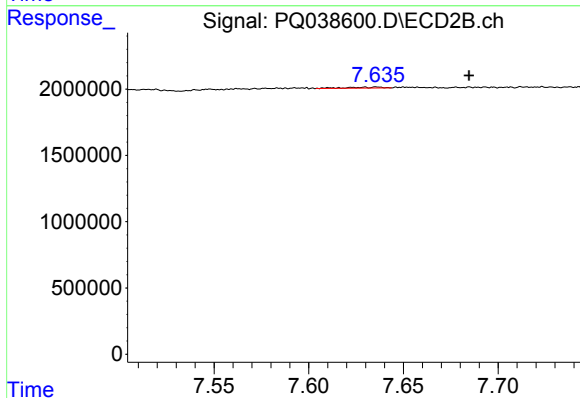
R.T.: 7.636 min
Delta R.T.: -0.053 min
Response: 94154
Conc: 0.19 ng/ml



#37 AR-1262-2

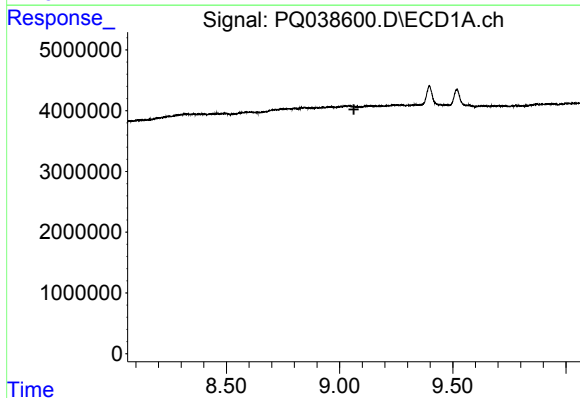
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



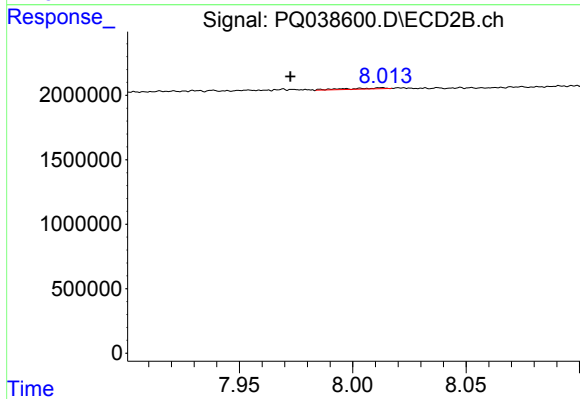
#37 AR-1262-2

R.T.: 7.636 min
Delta R.T.: -0.048 min
Response: 94154
Conc: 0.24 ng/ml



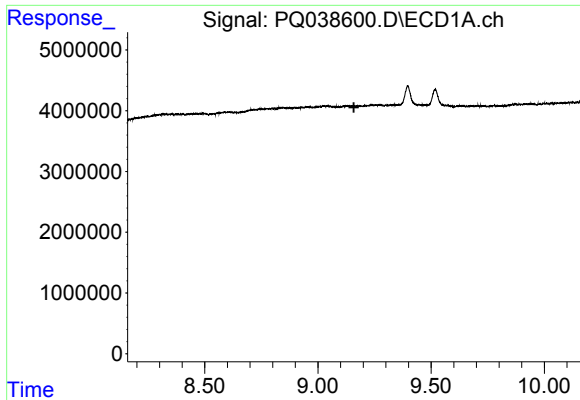
#38 AR-1262-3

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



#38 AR-1262-3

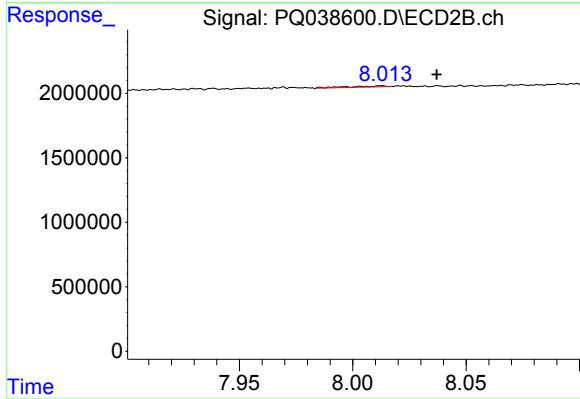
R.T.: 8.013 min
Delta R.T.: 0.040 min
Response: 96688
Conc: 0.65 ng/ml



#39 AR-1262-4

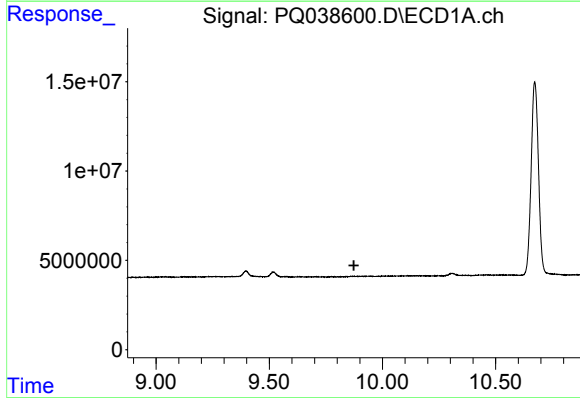
R.T.: 0.000 min
Exp R.T.: 9.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



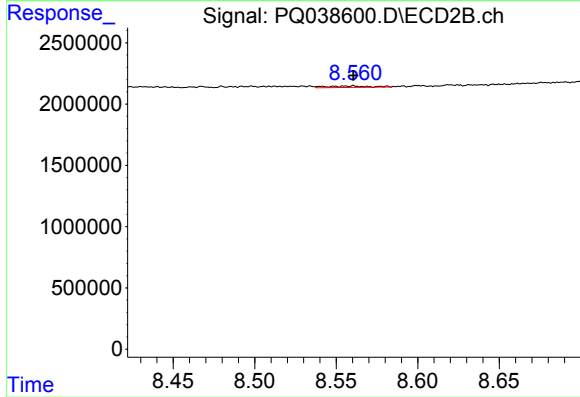
#39 AR-1262-4

R.T.: 8.013 min
Delta R.T.: -0.024 min
Response: 96688
Conc: 0.34 ng/ml



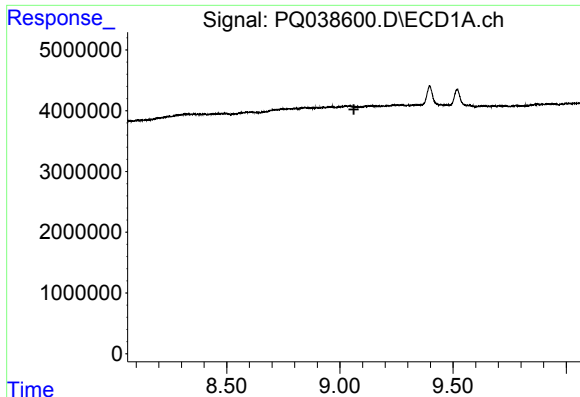
#40 AR-1262-5

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



#40 AR-1262-5

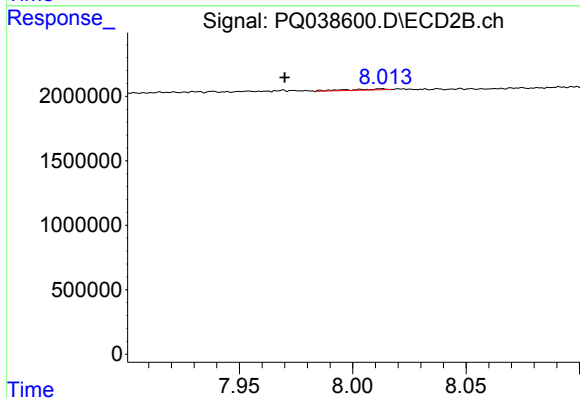
R.T.: 8.560 min
Delta R.T.: -0.001 min
Response: 219204
Conc: 1.85 ng/ml



#41 AR-1268-1

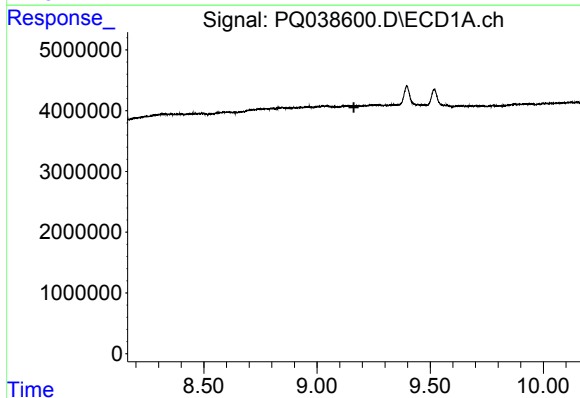
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



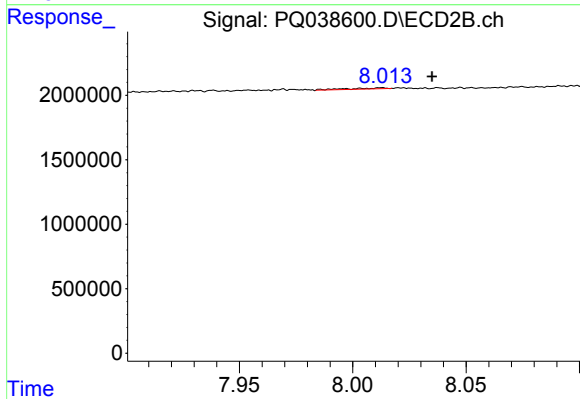
#41 AR-1268-1

R.T.: 8.013 min
Delta R.T.: 0.043 min
Response: 96688
Conc: 0.12 ng/ml



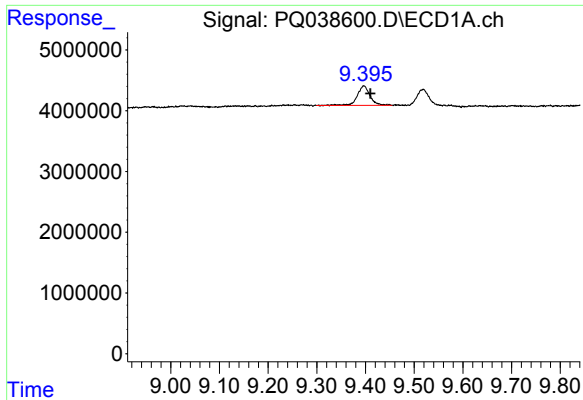
#42 AR-1268-2

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



#42 AR-1268-2

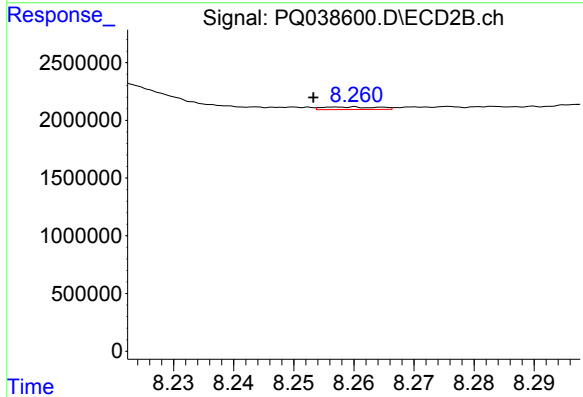
R.T.: 8.013 min
Delta R.T.: -0.022 min
Response: 96688
Conc: 0.13 ng/ml



#43 AR-1268-3

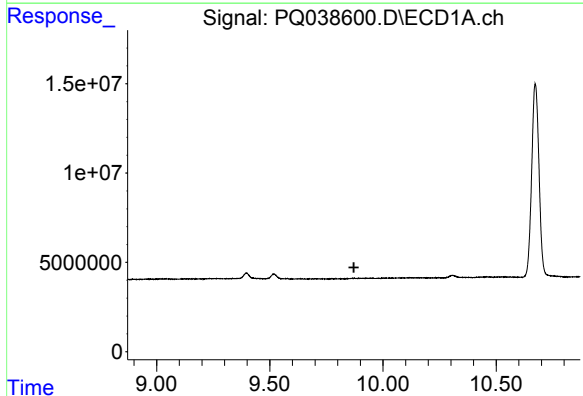
R.T.: 9.397 min
Delta R.T.: -0.014 min
Response: 5917235
Conc: 4.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



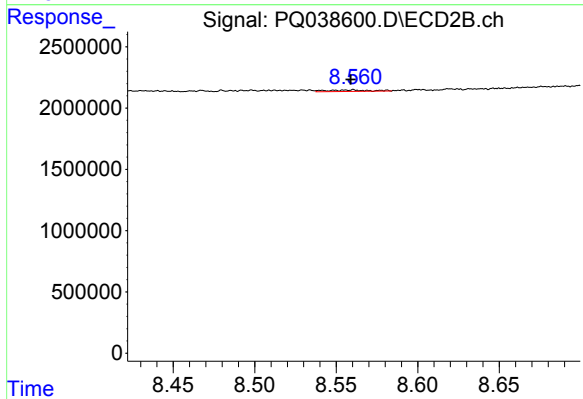
#43 AR-1268-3

R.T.: 8.259 min
Delta R.T.: 0.006 min
Response: 141557
Conc: 0.22 ng/ml



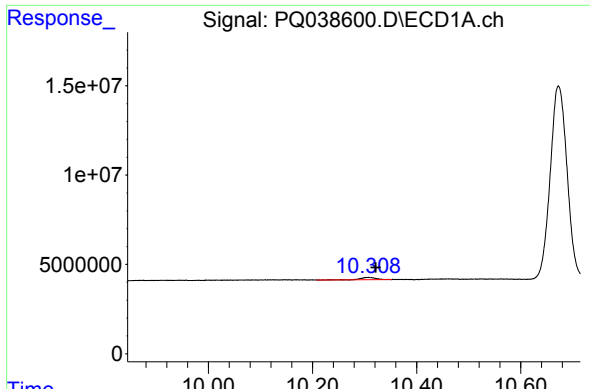
#44 AR-1268-4

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



#44 AR-1268-4

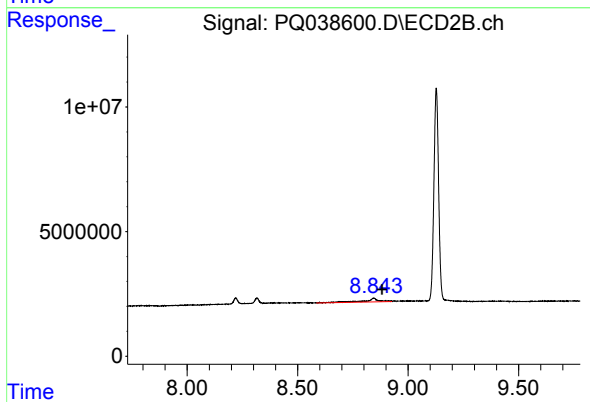
R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 219204
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 10.307 min
Delta R.T.: -0.014 min
Response: 2513187
Conc: 0.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK04



#45 AR-1268-5

R.T.: 8.844 min
Delta R.T.: -0.039 min
Response: 6909997
Conc: 3.59 ng/ml