

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
 Data File : PQ038512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 07:51
 Operator : SM\SJ
 Sample : AIBLK48
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK49

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:27:58 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...	4.725	4.000	74884572	32340018	18.169	19.162
2)	SA Decachlor...	10.680	9.132	236.0E6	108.0E6	43.383	45.637
Target Compounds							
5)	L1 AR-1016-3	0.000	5.331	0	497638	N.D.	6.206 #
6)	L1 AR-1016-4	0.000	5.331	0	497638	N.D.	7.837 #
8)	L2 AR-1221-1	0.000	4.198	0	308079	N.D.	13.199 #
9)	L2 AR-1221-2	0.000	4.309	0	362382	N.D.	21.768 #
13)	L3 AR-1232-3	0.000	5.331	0	497638	N.D.	20.682 #
14)	L3 AR-1232-4	0.000	5.410	0	4892552	N.D.	216.622 #
15)	L3 AR-1232-5	0.000	5.517	0	1499296	N.D.	61.943 #
18)	L4 AR-1242-3	0.000	5.331	0	497638	N.D.	9.296 #
19)	L4 AR-1242-4	0.000	5.410	0	4892552	N.D.	90.135 #
20)	L4 AR-1242-5	0.000	5.927	0	1401731	N.D.	19.069 #
22)	L5 AR-1248-2	0.000	5.331	0	497638	N.D.	6.983 #
23)	L5 AR-1248-3	0.000	5.410	0	4892552	N.D.	66.790 #
24)	L5 AR-1248-4	0.000	5.517	0	1499296	N.D.	16.581 #
25)	L5 AR-1248-5	0.000	5.988	0	431773	N.D.	4.813 #
26)	L6 AR-1254-1	0.000	5.927	0	1401731	N.D.	8.718 #
29)	L6 AR-1254-4	0.000	6.783	0	371454	N.D.	2.397 #
31)	L7 AR-1260-1	0.000	6.615	0	563857	N.D.	2.758 #
32)	L7 AR-1260-2	0.000	6.783	0	371454	N.D.	1.450 #
35)	L7 AR-1260-5	0.000	7.693	0	1743311	N.D.	3.546 #
37)	L8 AR-1262-2	0.000	7.693	0	1743311	N.D.	4.475 #
38)	L8 AR-1262-3	0.000	8.012	0	1003562	N.D.	6.741 #
39)	L8 AR-1262-4	0.000	8.012	0	1003562	N.D.	3.521 #
41)	L9 AR-1268-1	0.000	8.012	0	1003562	N.D.	1.253 #
42)	L9 AR-1268-2	0.000	8.012	0	1003562	N.D.	1.383 #
43)	L9 AR-1268-3	9.403	8.222	3181067	1482503	2.468	2.356
45)	L9 AR-1268-5	10.313	8.847	2369925	1110120	0.550	0.576

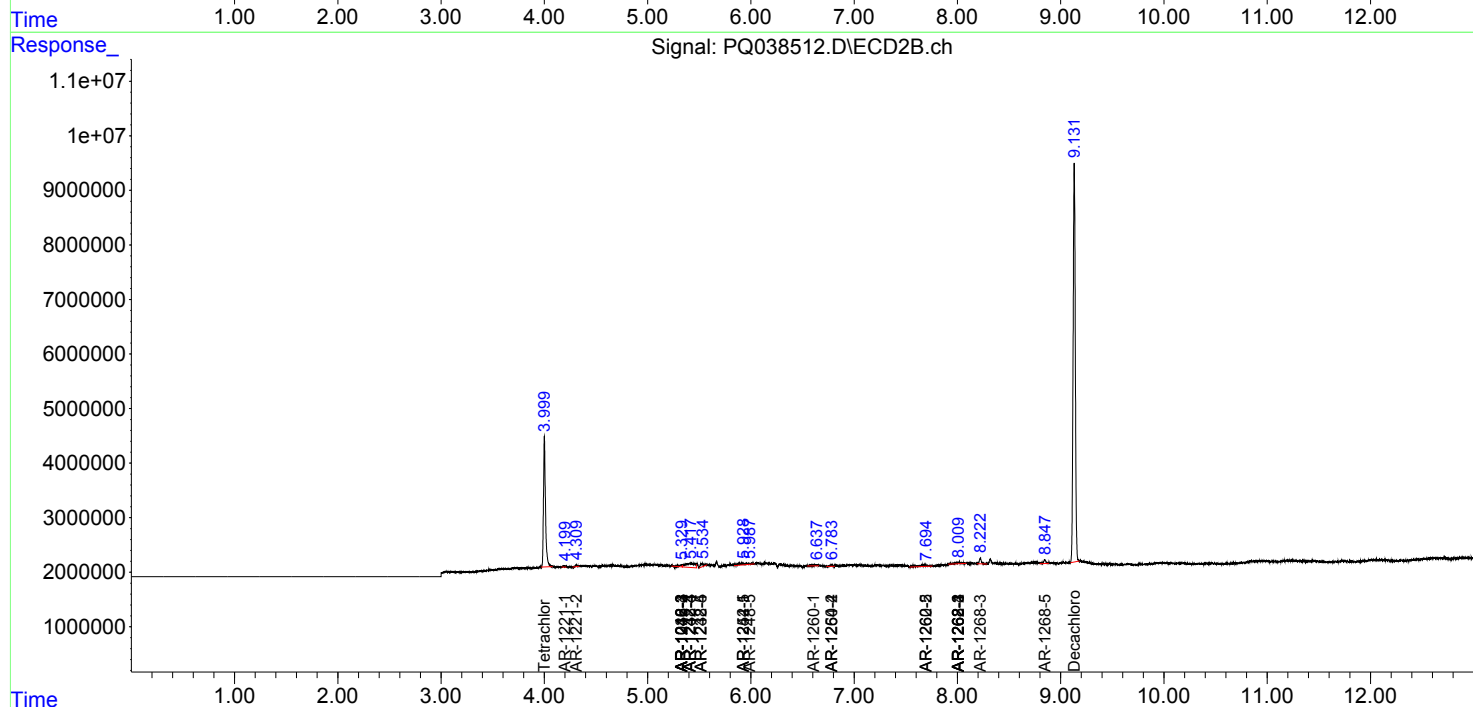
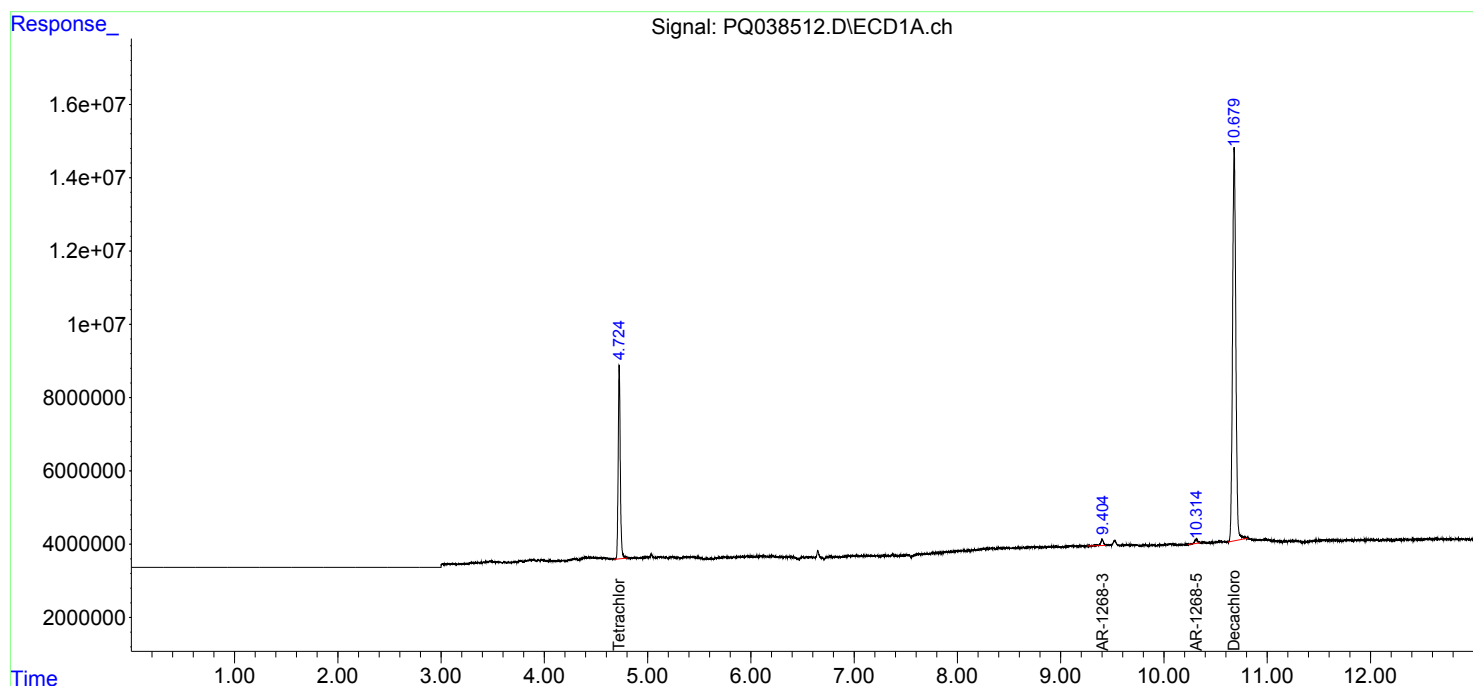
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

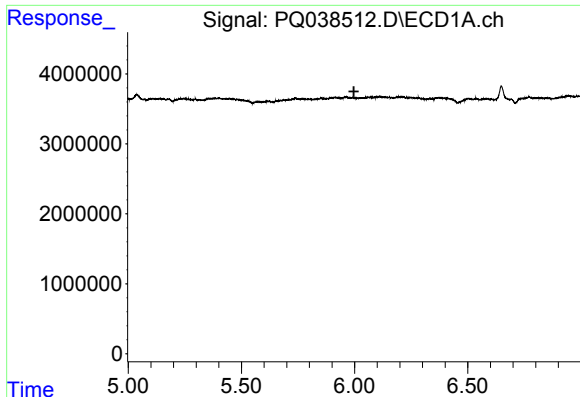
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
Data File : PQ038512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 07:51
Operator : SM\SJ
Sample : AIBLK48
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK49

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 22:27:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
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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

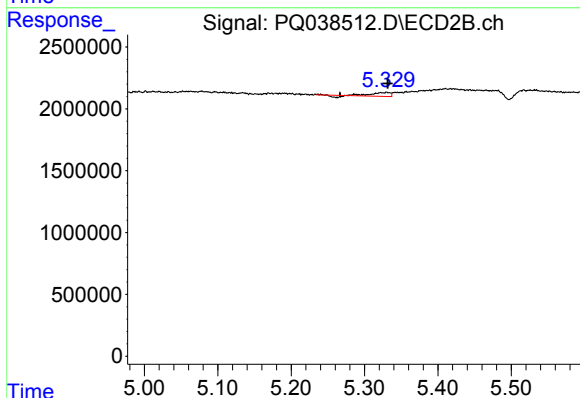




#5 AR-1016-3

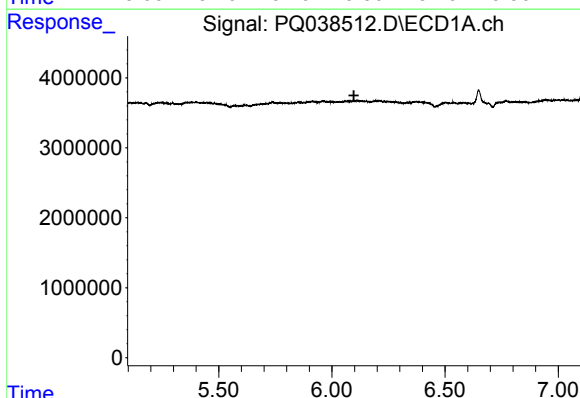
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



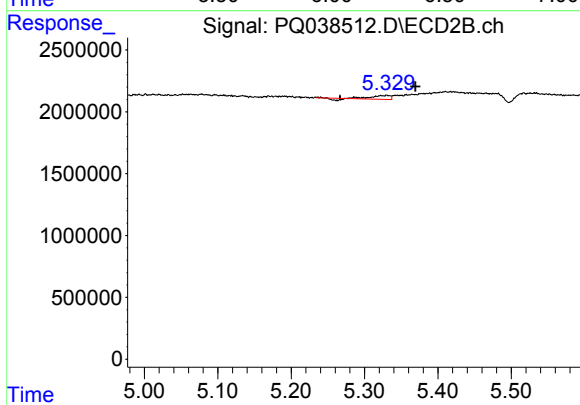
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.001 min
Response: 497638
Conc: 6.21 ng/ml



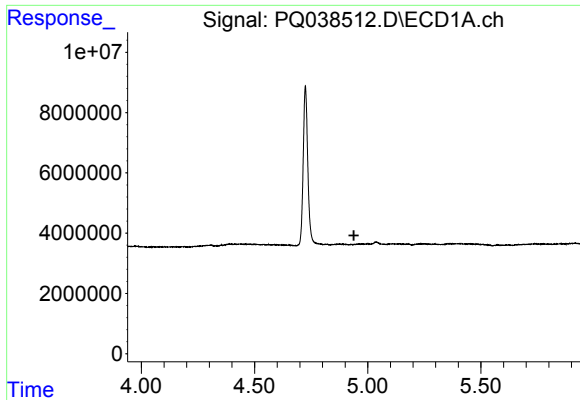
#6 AR-1016-4

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



#6 AR-1016-4

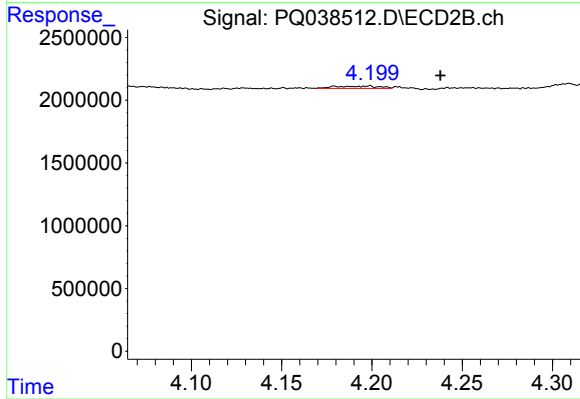
R.T.: 5.331 min
Delta R.T.: -0.039 min
Response: 497638
Conc: 7.84 ng/ml



#8 AR-1221-1

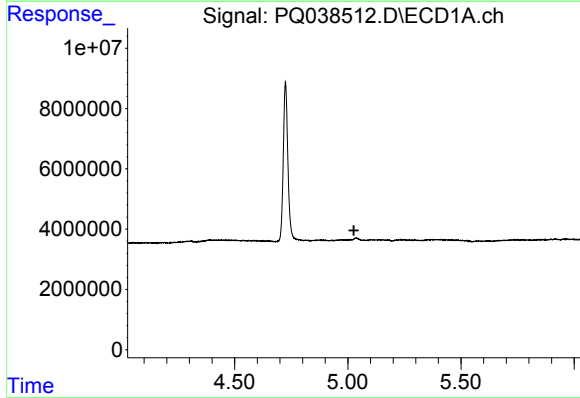
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



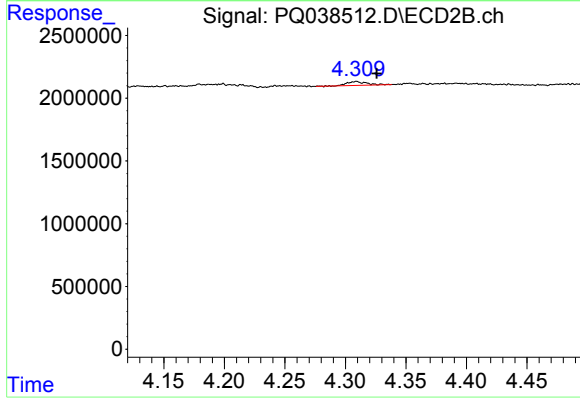
#8 AR-1221-1

R.T.: 4.198 min
Delta R.T.: -0.040 min
Response: 308079
Conc: 13.20 ng/ml



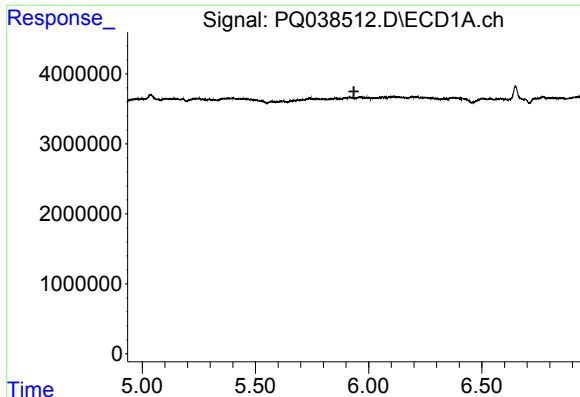
#9 AR-1221-2

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



#9 AR-1221-2

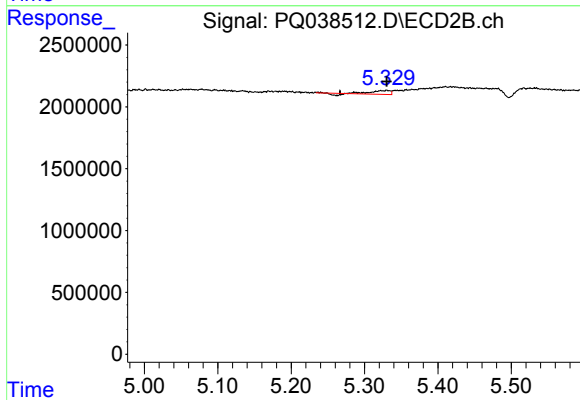
R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 362382
Conc: 21.77 ng/ml



#13 AR-1232-3

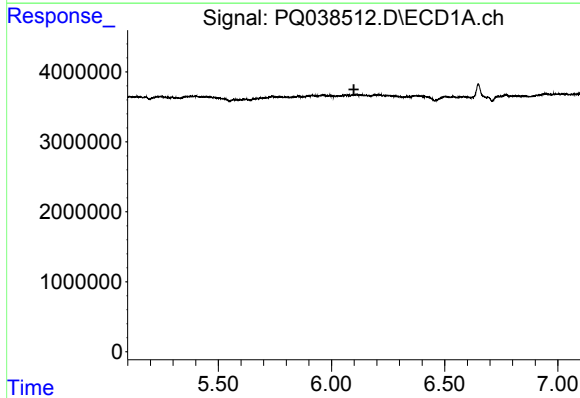
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



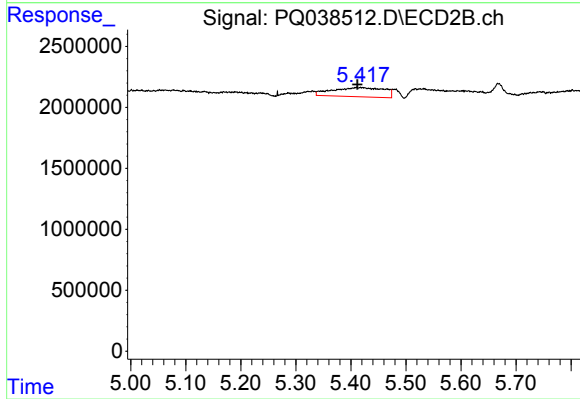
#13 AR-1232-3

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 497638
Conc: 20.68 ng/ml



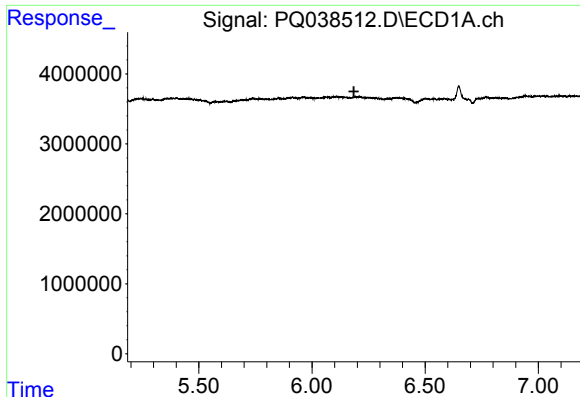
#14 AR-1232-4

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



#14 AR-1232-4

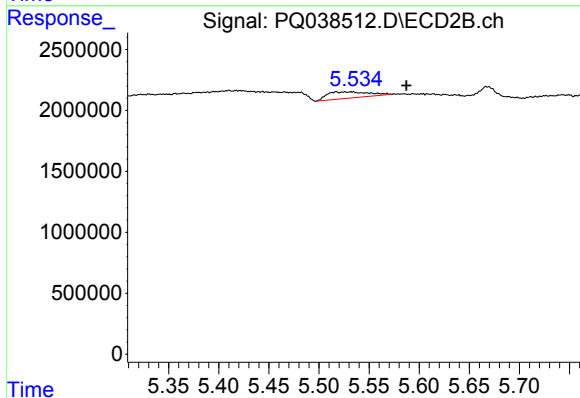
R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 4892552
Conc: 216.62 ng/ml



#15 AR-1232-5

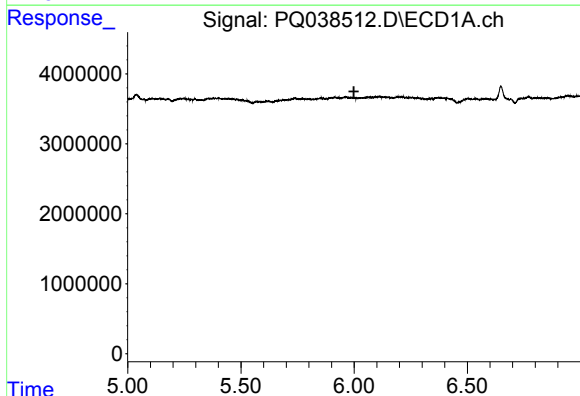
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



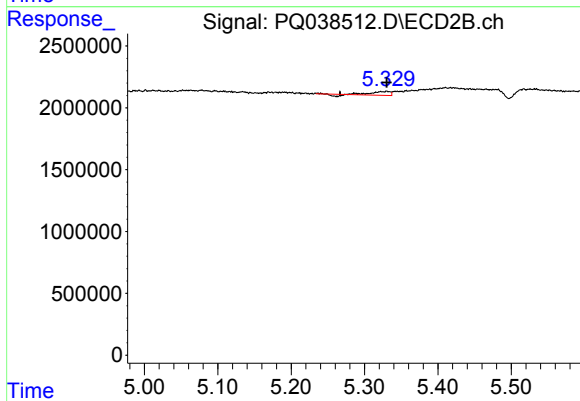
#15 AR-1232-5

R.T.: 5.517 min
Delta R.T.: -0.070 min
Response: 1499296
Conc: 61.94 ng/ml



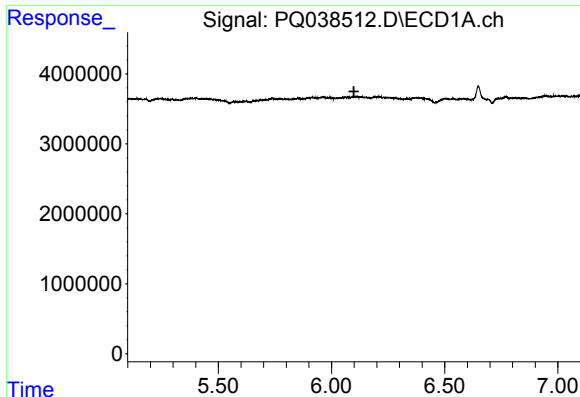
#18 AR-1242-3

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



#18 AR-1242-3

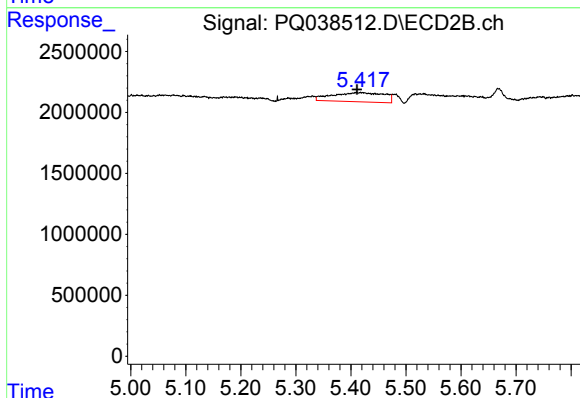
R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 497638
Conc: 9.30 ng/ml



#19 AR-1242-4

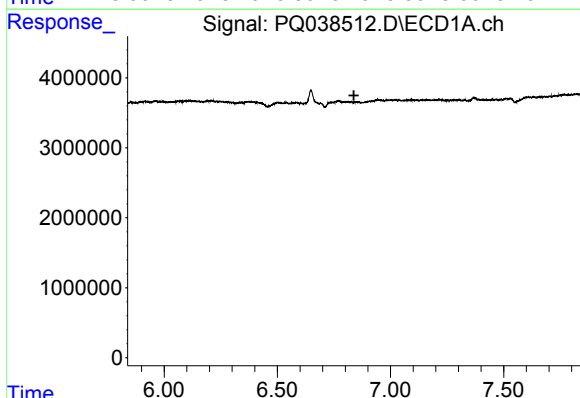
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



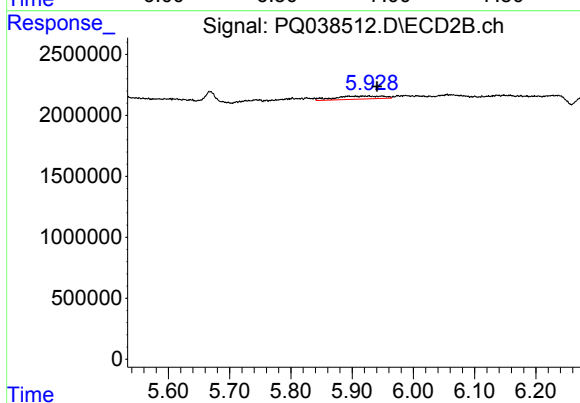
#19 AR-1242-4

R.T.: 5.410 min
Delta R.T.: -0.001 min
Response: 4892552
Conc: 90.14 ng/ml



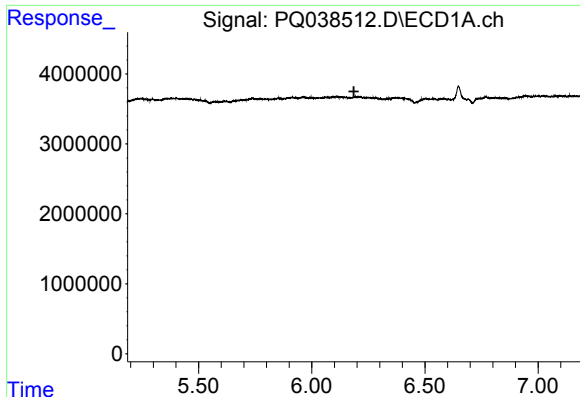
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#20 AR-1242-5

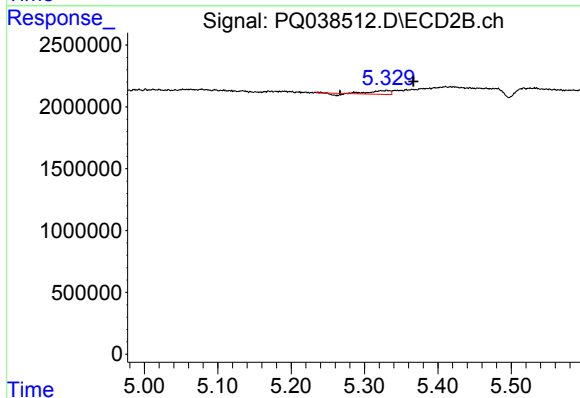
R.T.: 5.927 min
Delta R.T.: -0.014 min
Response: 1401731
Conc: 19.07 ng/ml



#22 AR-1248-2

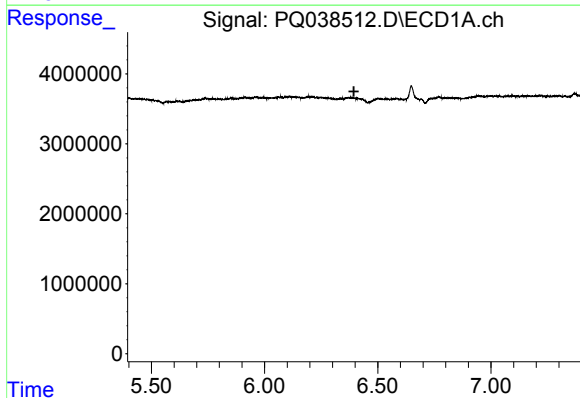
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



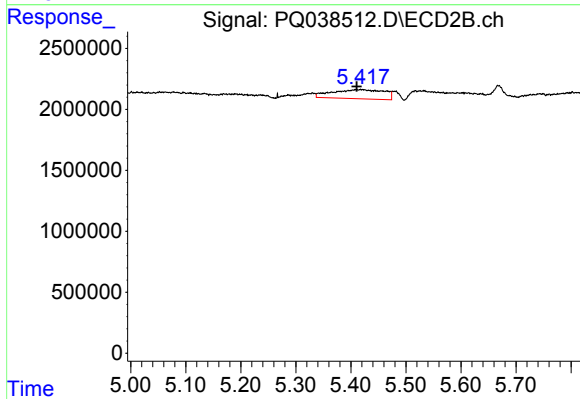
#22 AR-1248-2

R.T.: 5.331 min
Delta R.T.: -0.036 min
Response: 497638
Conc: 6.98 ng/ml



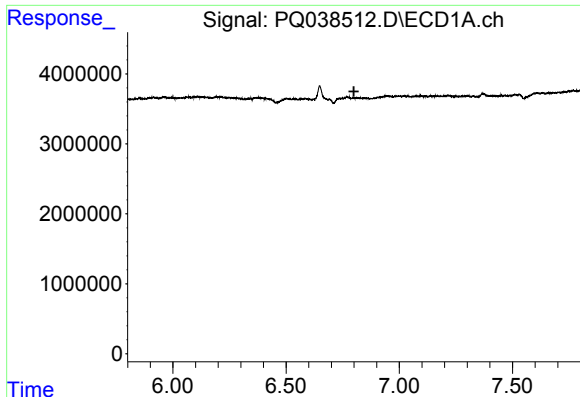
#23 AR-1248-3

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



#23 AR-1248-3

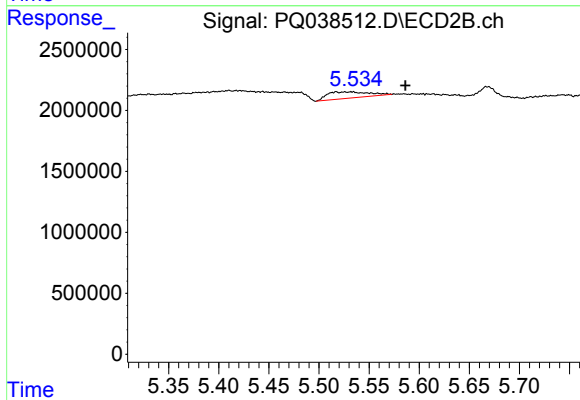
R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 4892552
Conc: 66.79 ng/ml



#24 AR-1248-4

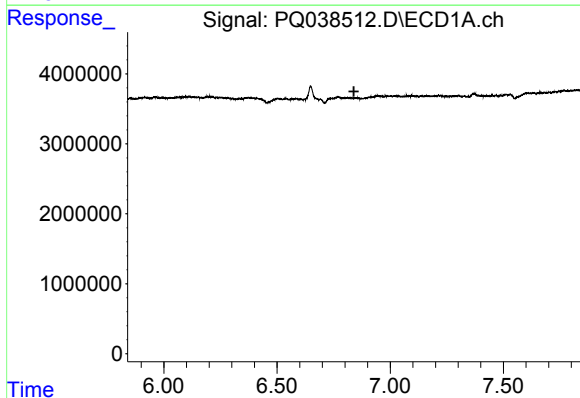
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



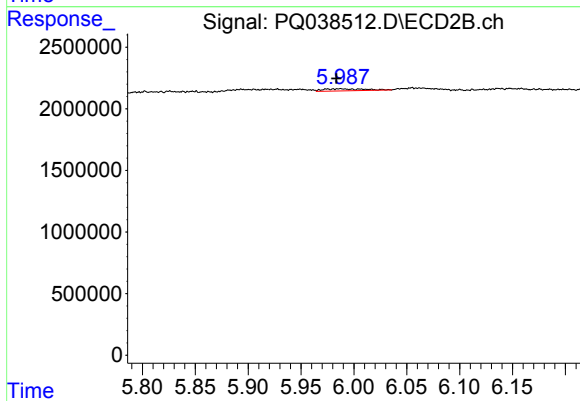
#24 AR-1248-4

R.T.: 5.517 min
Delta R.T.: -0.069 min
Response: 1499296
Conc: 16.58 ng/ml



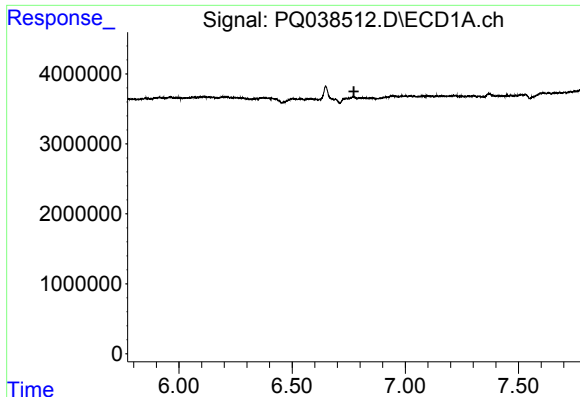
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

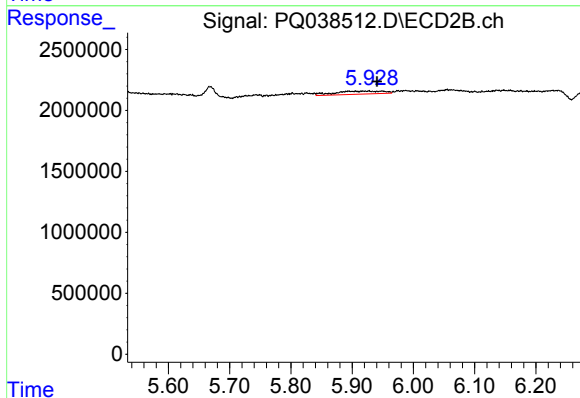
R.T.: 5.988 min
Delta R.T.: 0.004 min
Response: 431773
Conc: 4.81 ng/ml



#26 AR-1254-1

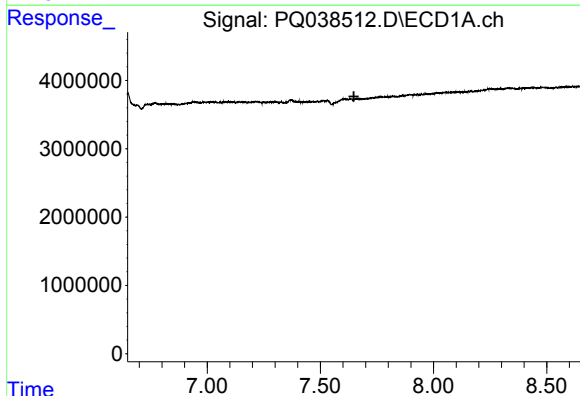
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



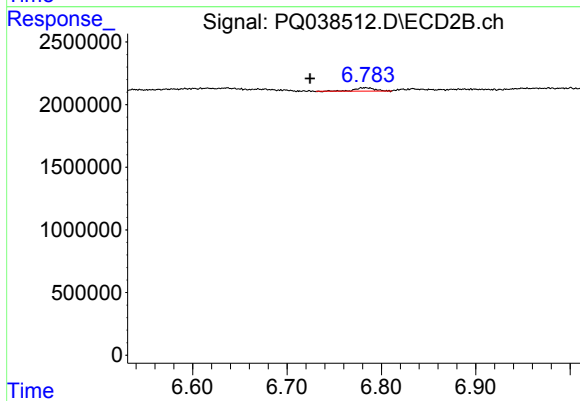
#26 AR-1254-1

R.T.: 5.927 min
Delta R.T.: -0.014 min
Response: 1401731
Conc: 8.72 ng/ml



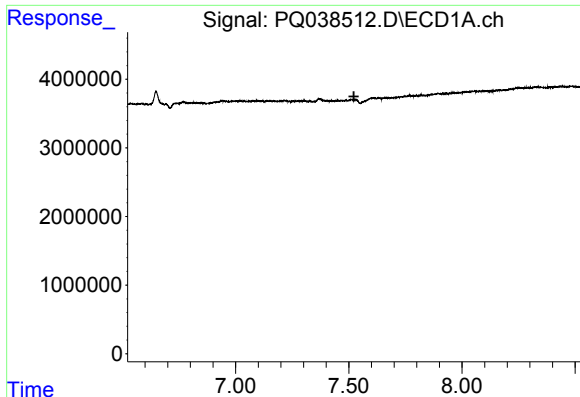
#29 AR-1254-4

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



#29 AR-1254-4

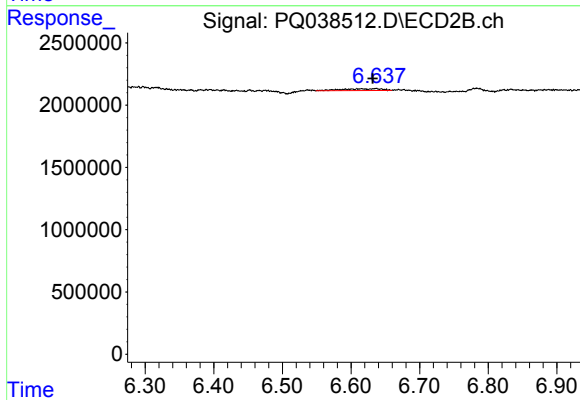
R.T.: 6.783 min
Delta R.T.: 0.059 min
Response: 371454
Conc: 2.40 ng/ml



#31 AR-1260-1

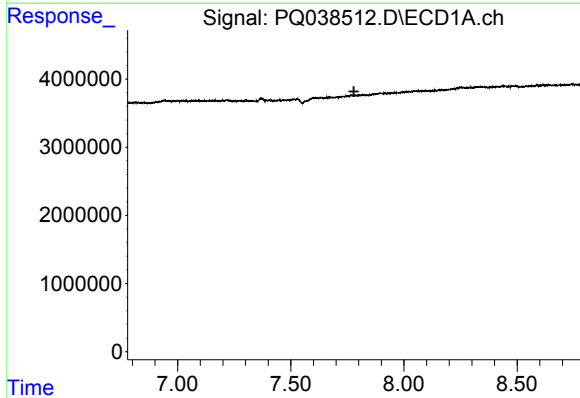
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



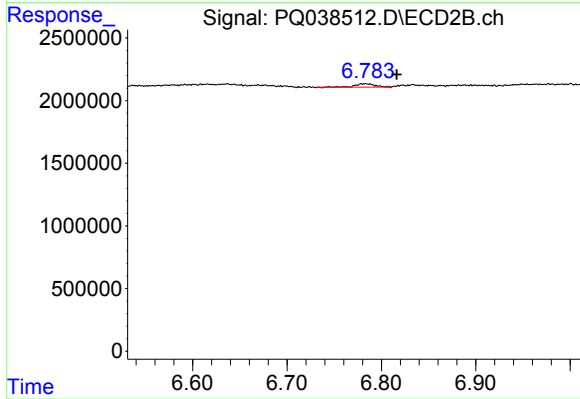
#31 AR-1260-1

R.T.: 6.615 min
Delta R.T.: -0.016 min
Response: 563857
Conc: 2.76 ng/ml



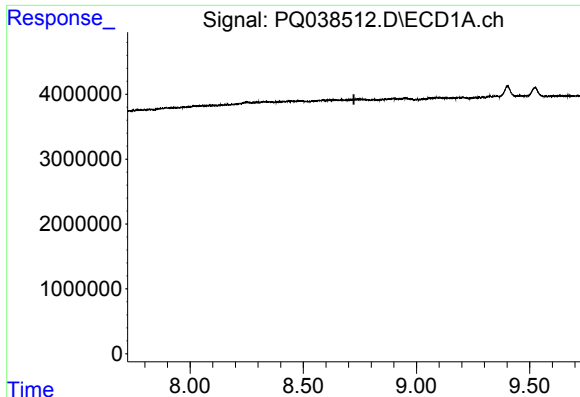
#32 AR-1260-2

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



#32 AR-1260-2

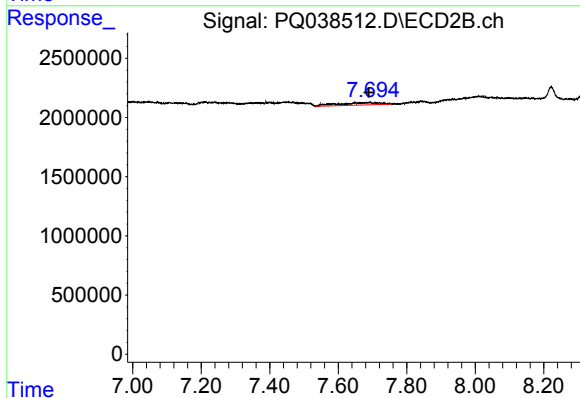
R.T.: 6.783 min
Delta R.T.: -0.033 min
Response: 371454
Conc: 1.45 ng/ml



#35 AR-1260-5

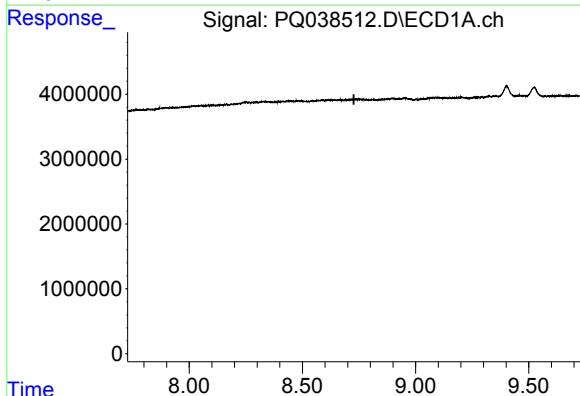
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



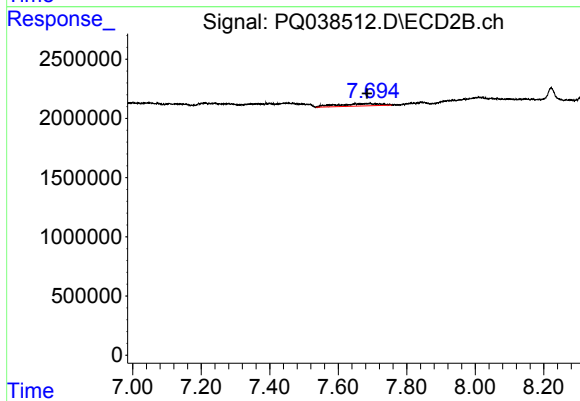
#35 AR-1260-5

R.T.: 7.693 min
Delta R.T.: 0.004 min
Response: 1743311
Conc: 3.55 ng/ml



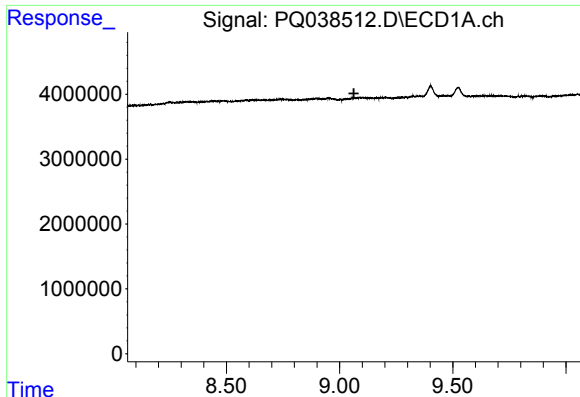
#37 AR-1262-2

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



#37 AR-1262-2

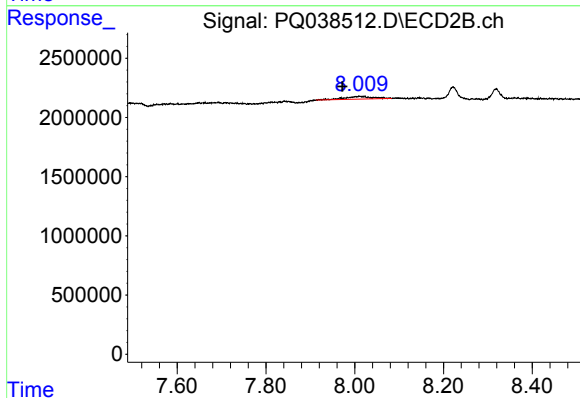
R.T.: 7.693 min
Delta R.T.: 0.009 min
Response: 1743311
Conc: 4.47 ng/ml



#38 AR-1262-3

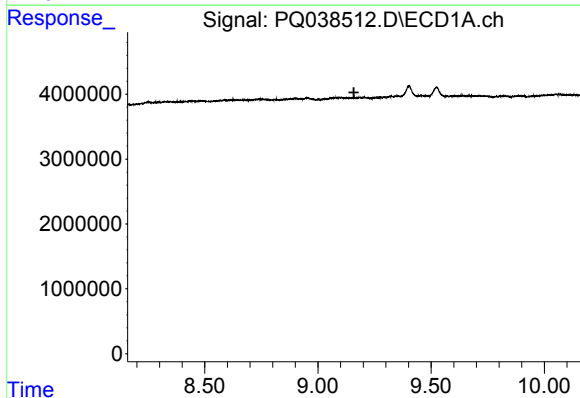
R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



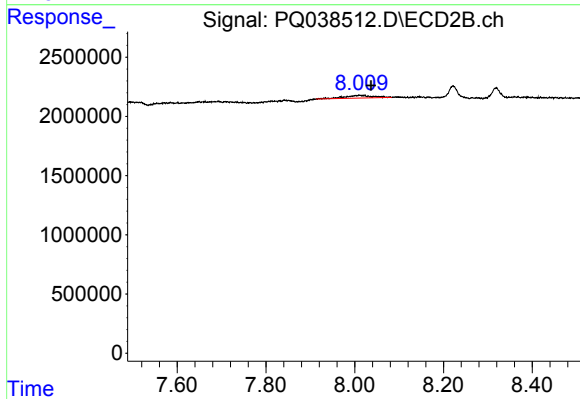
#38 AR-1262-3

R.T.: 8.012 min
Delta R.T.: 0.039 min
Response: 1003562
Conc: 6.74 ng/ml



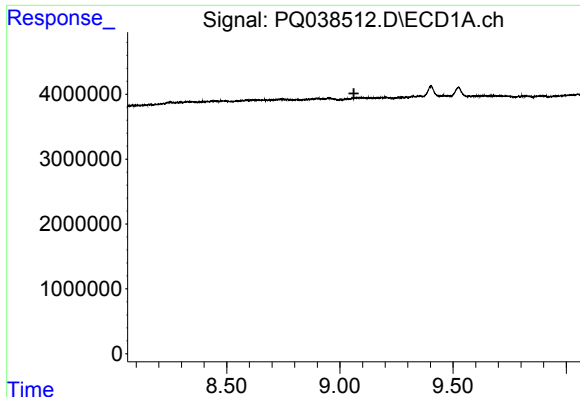
#39 AR-1262-4

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



#39 AR-1262-4

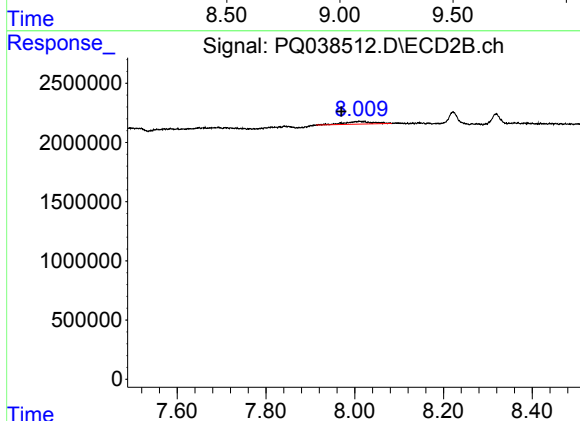
R.T.: 8.012 min
Delta R.T.: -0.025 min
Response: 1003562
Conc: 3.52 ng/ml



#41 AR-1268-1

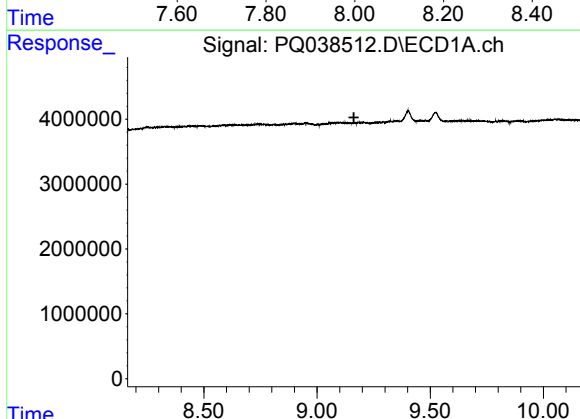
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



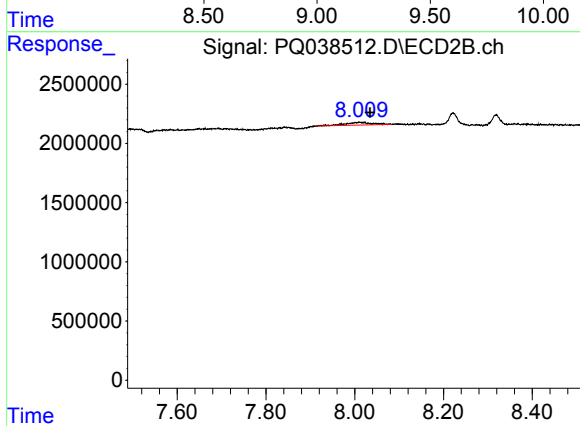
#41 AR-1268-1

R.T.: 8.012 min
Delta R.T.: 0.042 min
Response: 1003562
Conc: 1.25 ng/ml



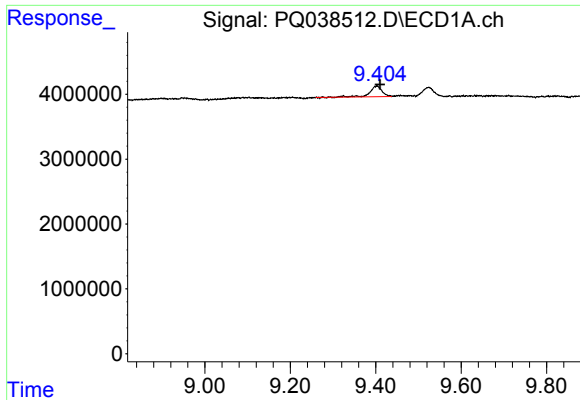
#42 AR-1268-2

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



#42 AR-1268-2

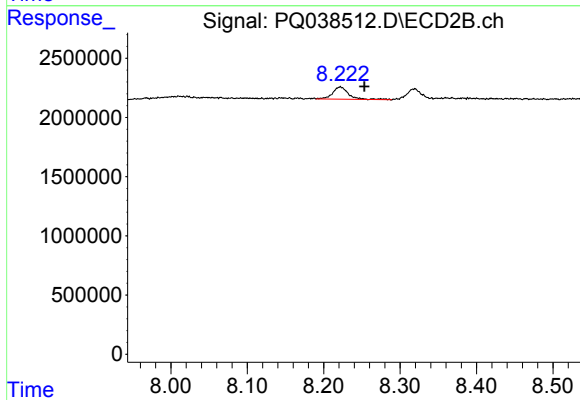
R.T.: 8.012 min
Delta R.T.: -0.023 min
Response: 1003562
Conc: 1.38 ng/ml



#43 AR-1268-3

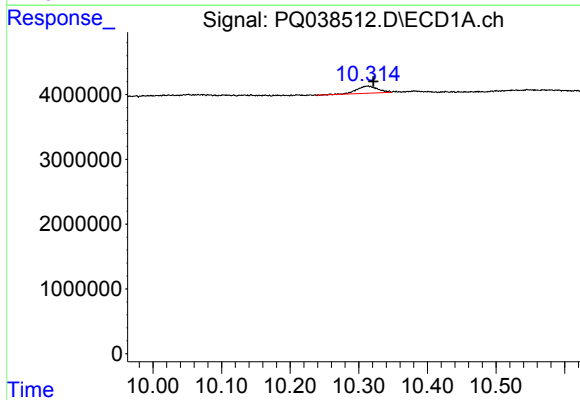
R.T.: 9.403 min
Delta R.T.: -0.007 min
Response: 3181067
Conc: 2.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK49



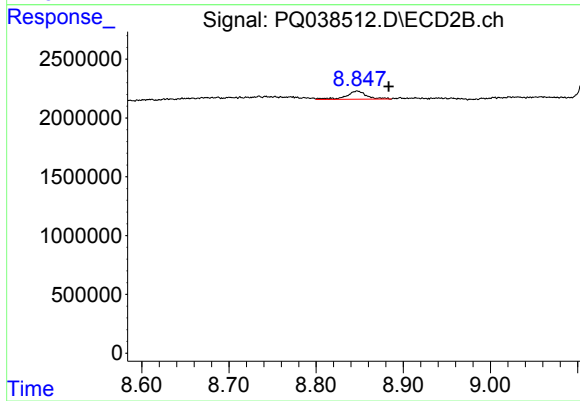
#43 AR-1268-3

R.T.: 8.222 min
Delta R.T.: -0.032 min
Response: 1482503
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 10.313 min
Delta R.T.: -0.008 min
Response: 2369925
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 8.847 min
Delta R.T.: -0.036 min
Response: 1110120
Conc: 0.58 ng/ml