

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 22:22
 Operator : SM\SJ
 Sample : K2085-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF7T9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:01:04 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	80835745	36426631	19.613	21.583
2)	SA Decachlor...	10.678	9.139	179.6E6	81287877	33.021	34.358
Target Compounds							
3)	L1 AR-1016-1	0.000	5.200	0	206775	N.D.	1.935 #
4)	L1 AR-1016-2	0.000	5.200	0	206775	N.D.	1.335 #
5)	L1 AR-1016-3	0.000	5.347	0	1012720	N.D.	12.630 #
6)	L1 AR-1016-4	0.000	5.347	0	1012720	N.D.	15.950 #
7)	L1 AR-1016-5	0.000	5.640	0	1398362	N.D.	15.965 #
9)	L2 AR-1221-2	0.000	4.311	0	669412	N.D.	40.211 #
10)	L2 AR-1221-3	0.000	4.430	0	1186685	N.D.	20.860 #
11)	L3 AR-1232-1	0.000	4.430	0	1186685	N.D.	29.025 #
12)	L3 AR-1232-2	0.000	5.200	0	206775	N.D.	4.633 #
13)	L3 AR-1232-3	0.000	5.347	0	1012720	N.D.	42.090 #
14)	L3 AR-1232-4	0.000	5.347	0	1012720	N.D.	44.839 #
15)	L3 AR-1232-5	0.000	5.640	0	1398362	N.D.	57.773 #
17)	L4 AR-1242-2	0.000	5.200	0	206775	N.D.	2.052 #
18)	L4 AR-1242-3	0.000	5.347	0	1012720	N.D.	18.917 #
19)	L4 AR-1242-4	0.000	5.347	0	1012720	N.D.	18.657 #
20)	L4 AR-1242-5	0.000	5.990	0	431671	N.D.	5.872 #
22)	L5 AR-1248-2	0.000	5.347	0	1012720	N.D.	14.212 #
23)	L5 AR-1248-3	0.000	5.347	0	1012720	N.D.	13.825 #
24)	L5 AR-1248-4	0.000	5.640	0	1398362	N.D.	15.465 #
25)	L5 AR-1248-5	0.000	5.990	0	431671	N.D.	4.811 #
26)	L6 AR-1254-1	0.000	5.990	0	431671	N.D.	2.685 #
28)	L6 AR-1254-3	0.000	6.488	0	997300	N.D.	4.148 #
29)	L6 AR-1254-4	0.000	6.783	0	654751	N.D.	4.225 #
32)	L7 AR-1260-2	0.000	6.783	0	654751	N.D.	2.556 #
40)	L8 AR-1262-5	0.000	8.578	0	1403175	N.D.	11.872 #
43)	L9 AR-1268-3	9.399	8.228	2753513	1059794	2.136	1.684
44)	L9 AR-1268-4	0.000	8.578	0	1403175	N.D.	5.960 #
45)	L9 AR-1268-5	0.000	8.853	0	1757471	N.D.	0.913 #

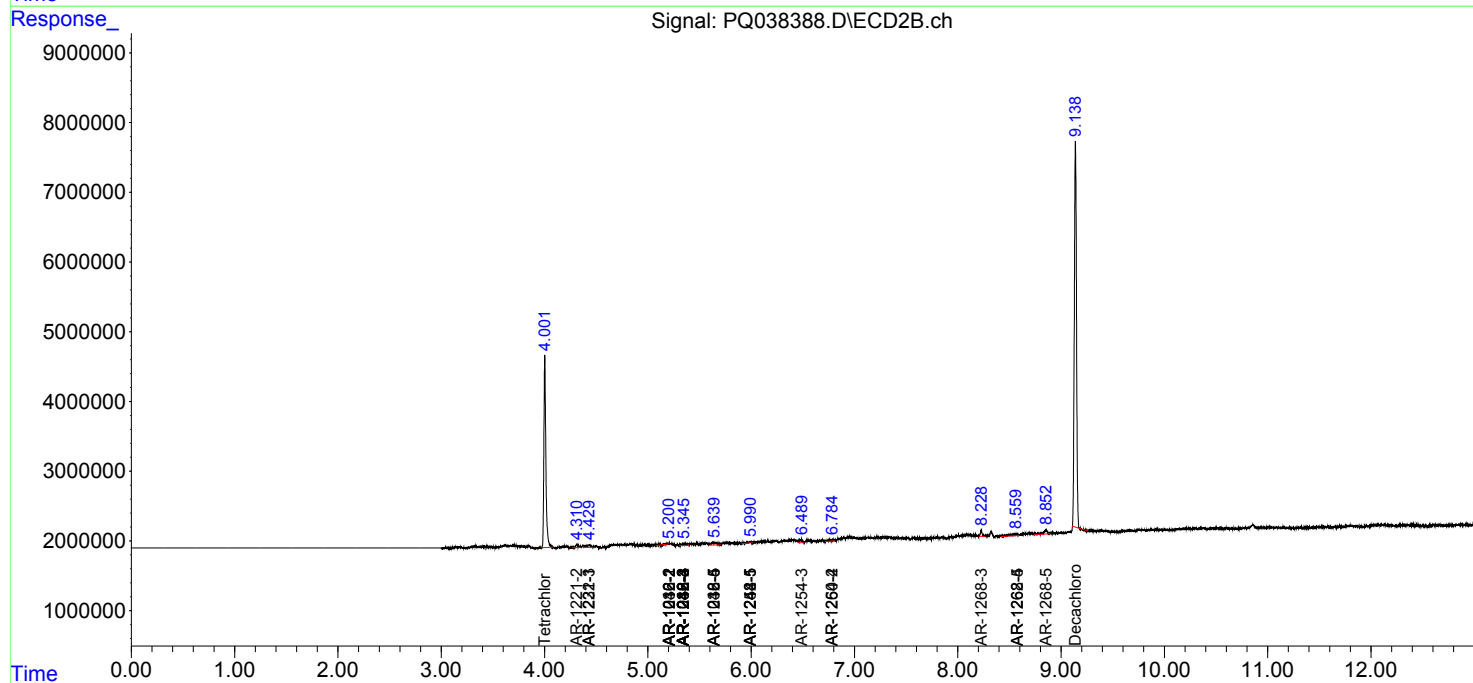
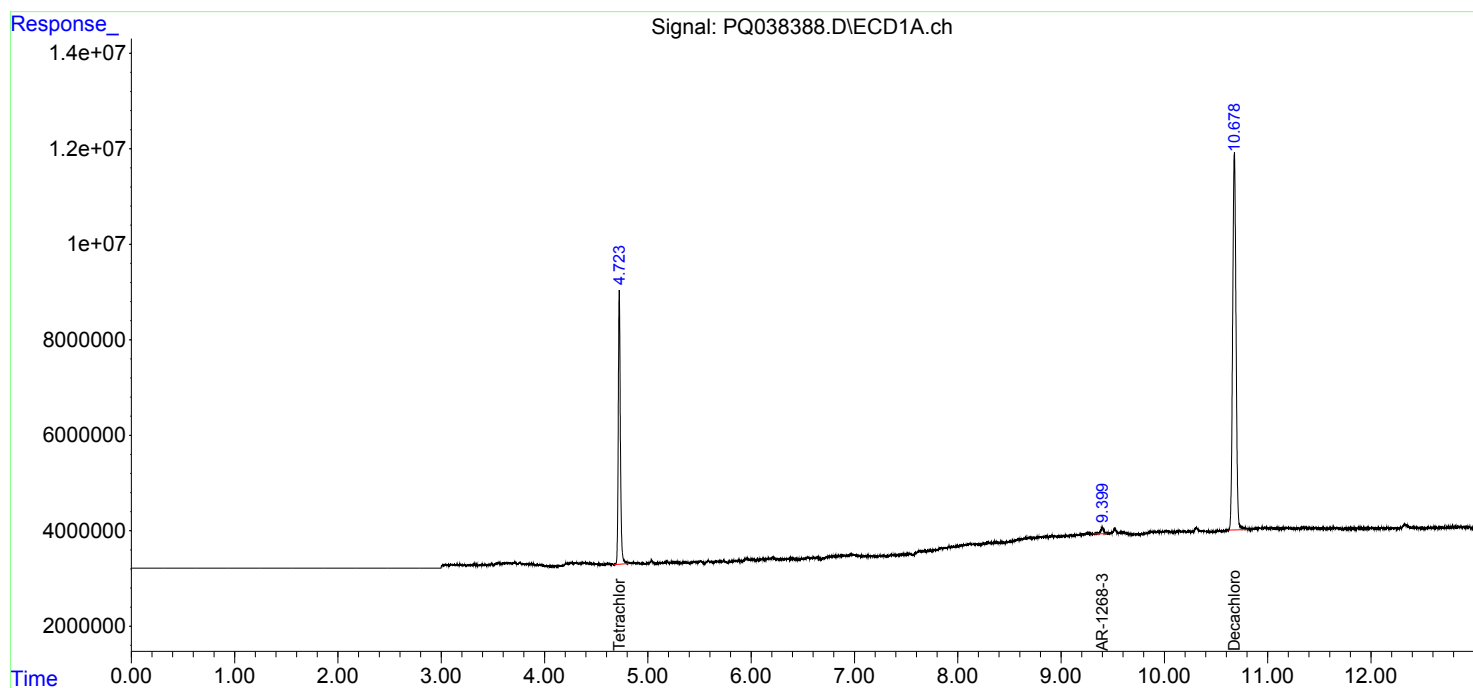
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

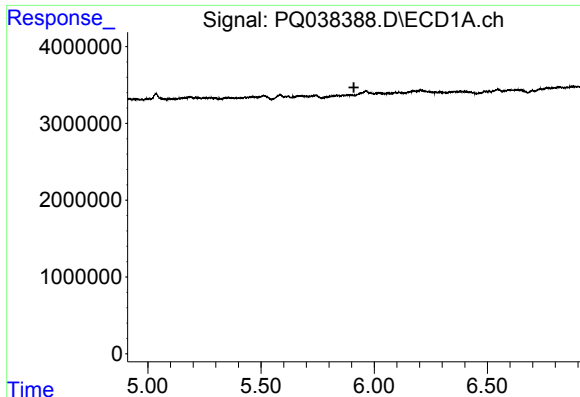
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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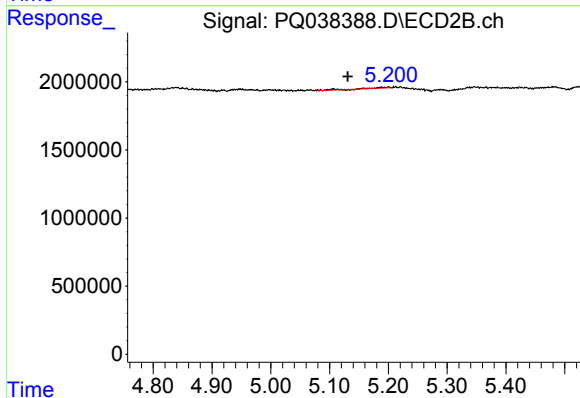




#3 AR-1016-1

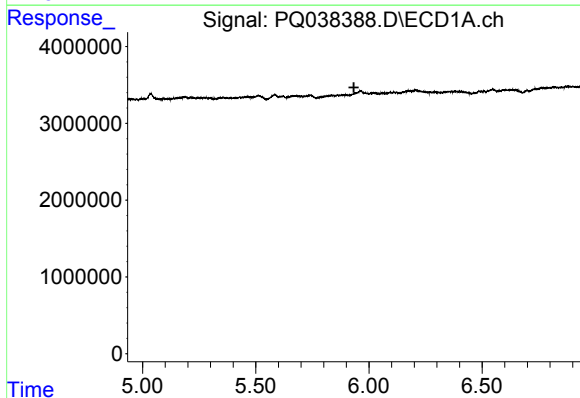
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



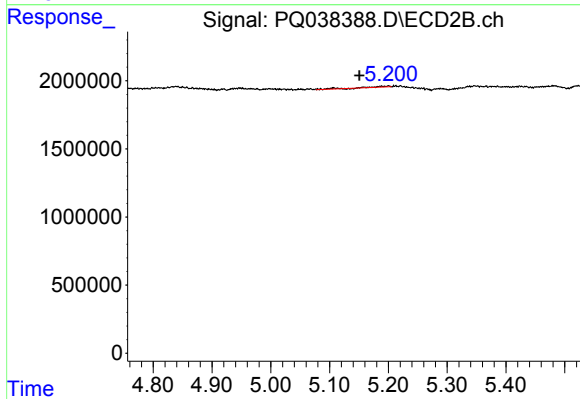
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.070 min
Response: 206775
Conc: 1.94 ng/ml



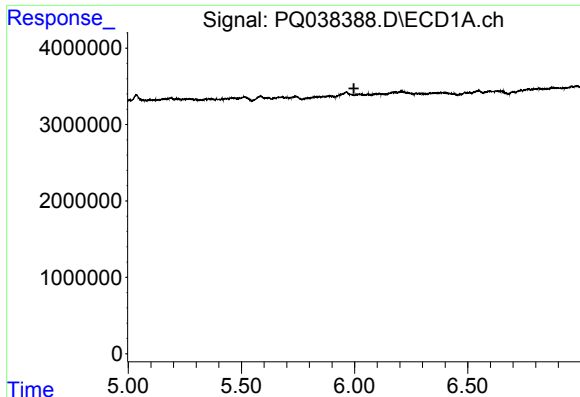
#4 AR-1016-2

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



#4 AR-1016-2

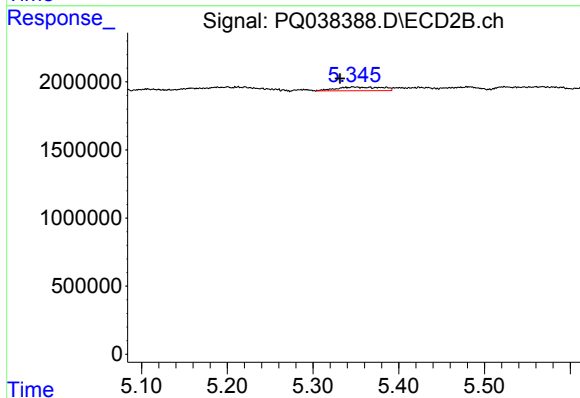
R.T.: 5.200 min
Delta R.T.: 0.050 min
Response: 206775
Conc: 1.33 ng/ml



#5 AR-1016-3

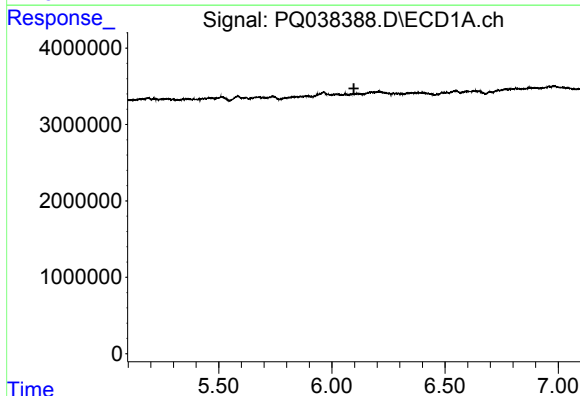
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



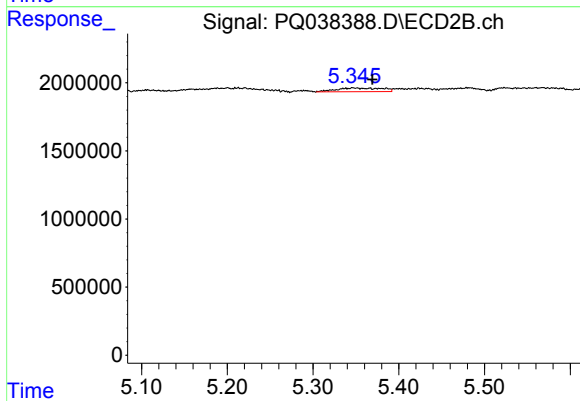
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.015 min
Response: 1012720
Conc: 12.63 ng/ml



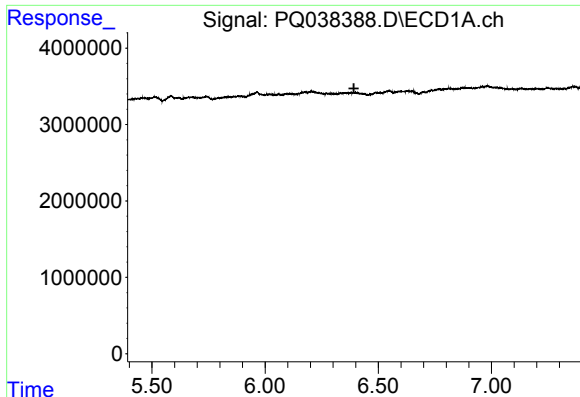
#6 AR-1016-4

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



#6 AR-1016-4

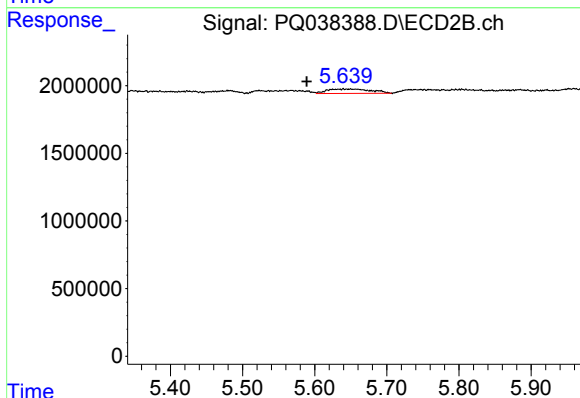
R.T.: 5.347 min
Delta R.T.: -0.023 min
Response: 1012720
Conc: 15.95 ng/ml



#7 AR-1016-5

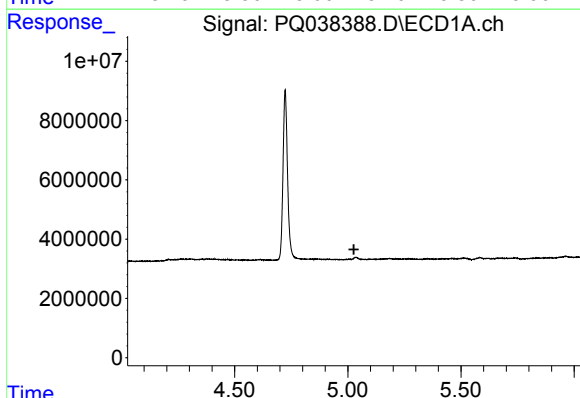
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



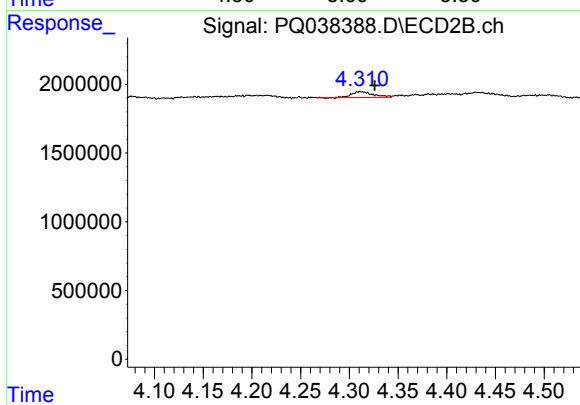
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: 0.051 min
Response: 1398362
Conc: 15.97 ng/ml



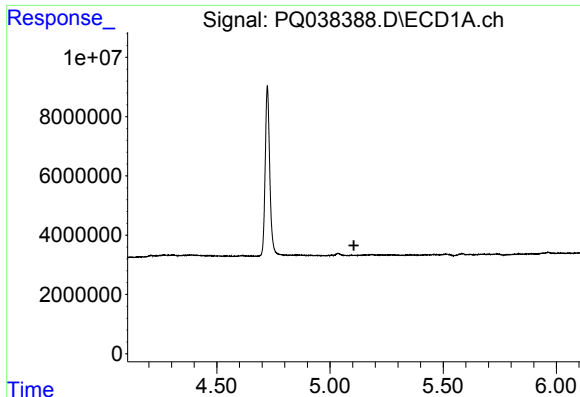
#9 AR-1221-2

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



#9 AR-1221-2

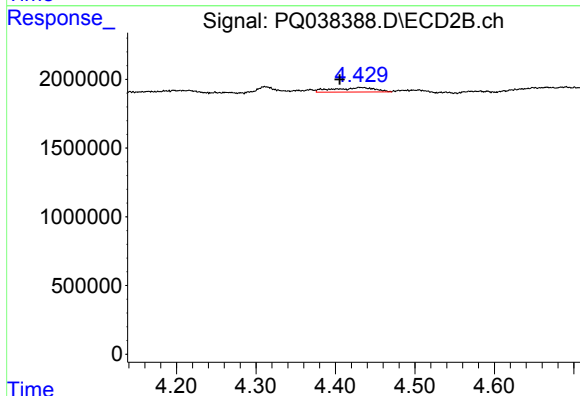
R.T.: 4.311 min
Delta R.T.: -0.015 min
Response: 669412
Conc: 40.21 ng/ml



#10 AR-1221-3

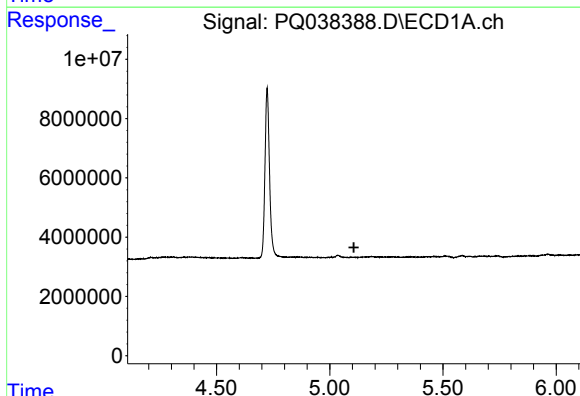
R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



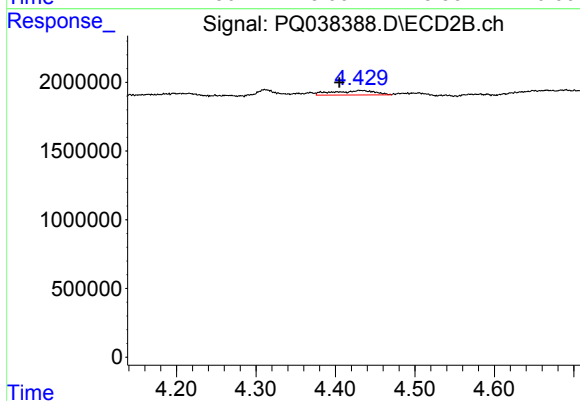
#10 AR-1221-3

R.T.: 4.430 min
Delta R.T.: 0.025 min
Response: 1186685
Conc: 20.86 ng/ml



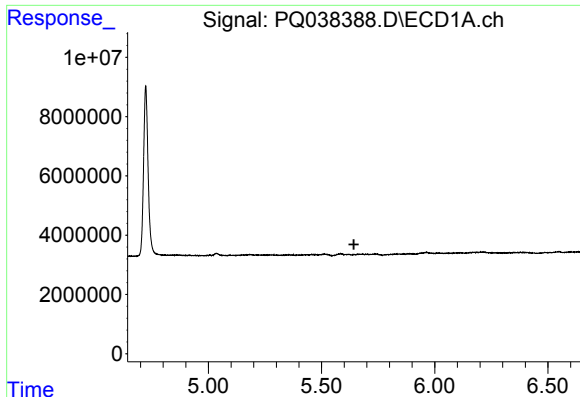
#11 AR-1232-1

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



#11 AR-1232-1

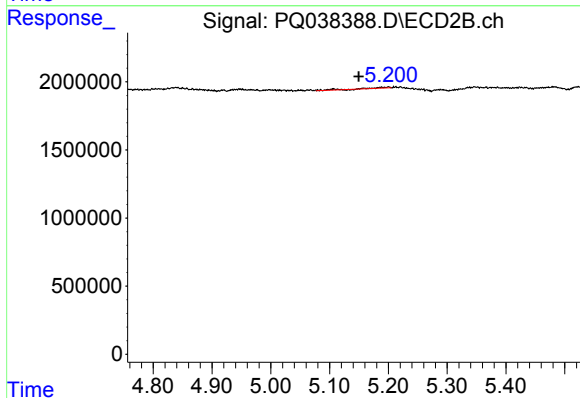
R.T.: 4.430 min
Delta R.T.: 0.025 min
Response: 1186685
Conc: 29.03 ng/ml



#12 AR-1232-2

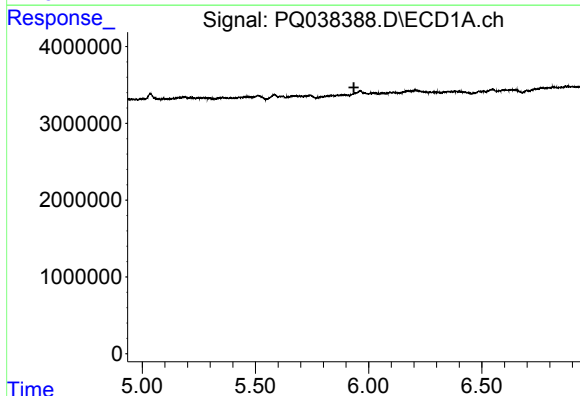
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



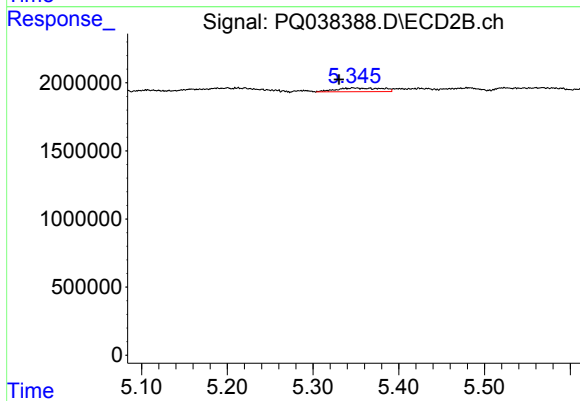
#12 AR-1232-2

R.T.: 5.200 min
Delta R.T.: 0.051 min
Response: 206775
Conc: 4.63 ng/ml



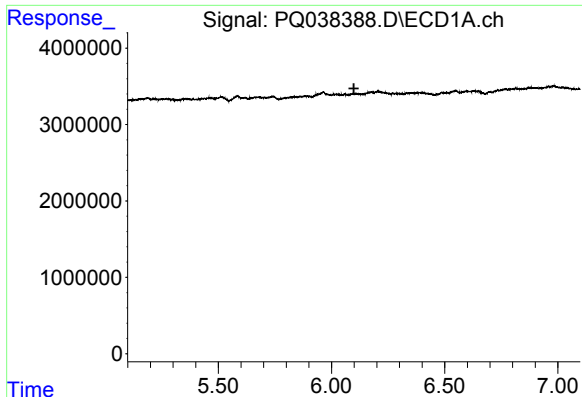
#13 AR-1232-3

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



#13 AR-1232-3

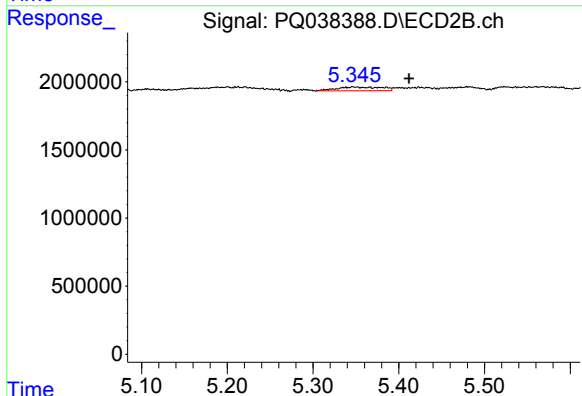
R.T.: 5.347 min
Delta R.T.: 0.016 min
Response: 1012720
Conc: 42.09 ng/ml



#14 AR-1232-4

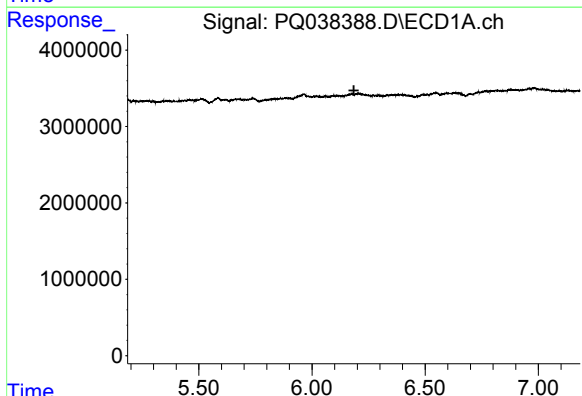
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



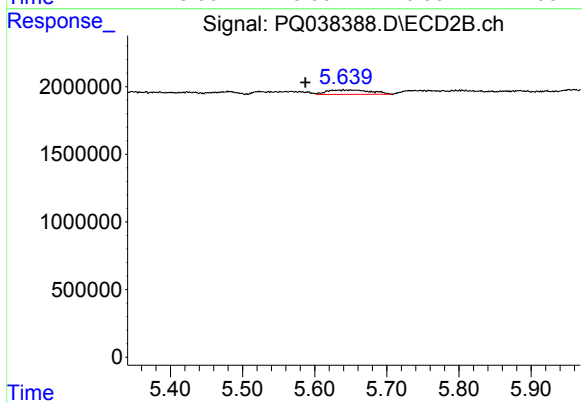
#14 AR-1232-4

R.T.: 5.347 min
Delta R.T.: -0.065 min
Response: 1012720
Conc: 44.84 ng/ml



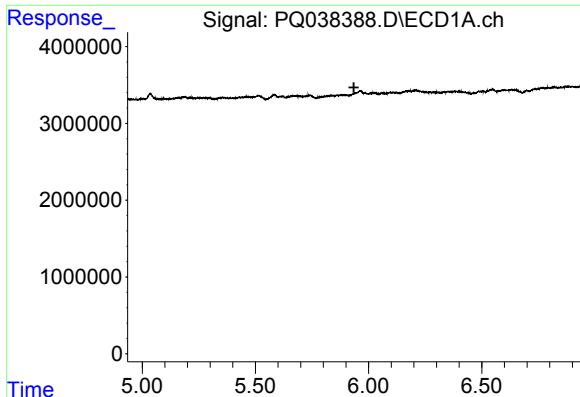
#15 AR-1232-5

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



#15 AR-1232-5

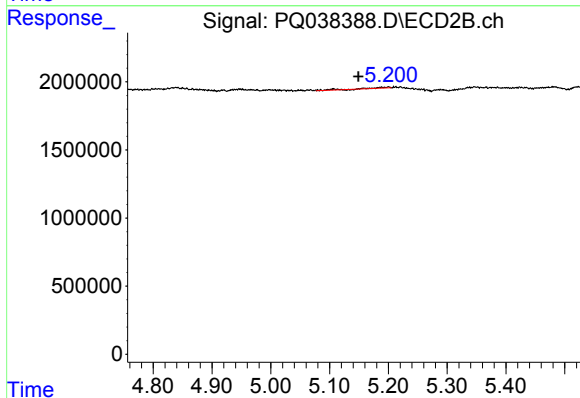
R.T.: 5.640 min
Delta R.T.: 0.053 min
Response: 1398362
Conc: 57.77 ng/ml



#17 AR-1242-2

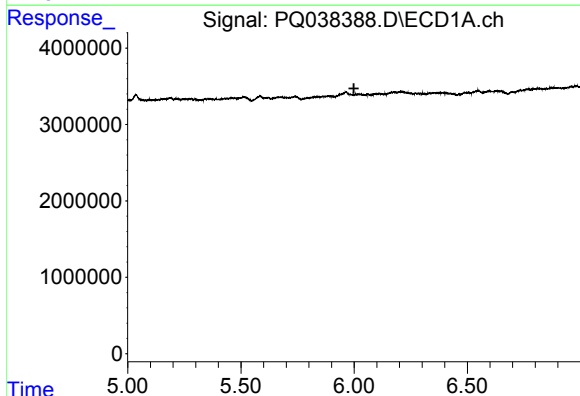
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



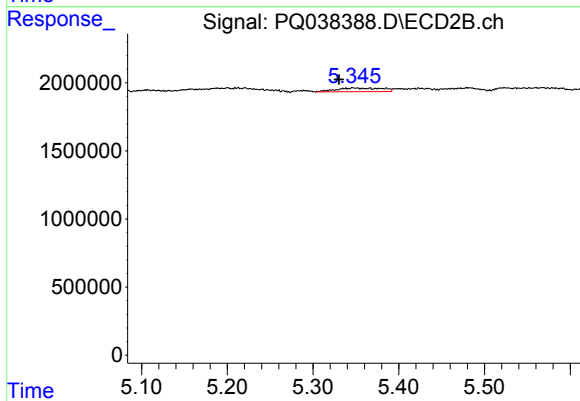
#17 AR-1242-2

R.T.: 5.200 min
Delta R.T.: 0.052 min
Response: 206775
Conc: 2.05 ng/ml



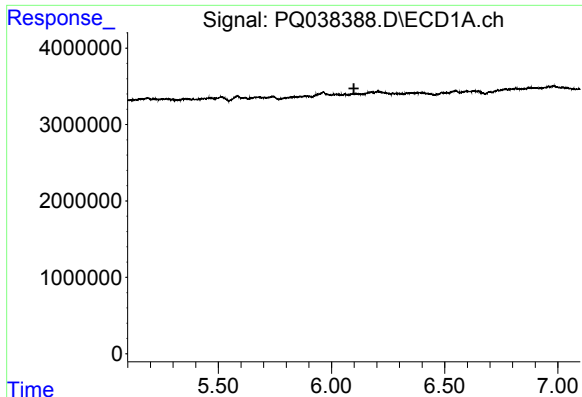
#18 AR-1242-3

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



#18 AR-1242-3

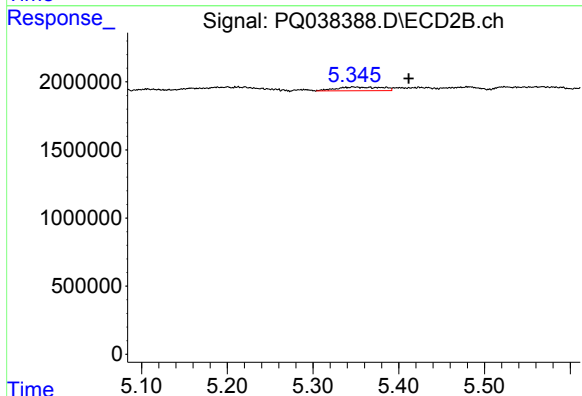
R.T.: 5.347 min
Delta R.T.: 0.016 min
Response: 1012720
Conc: 18.92 ng/ml



#19 AR-1242-4

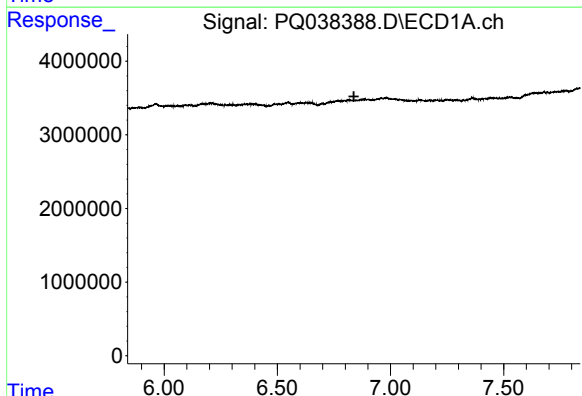
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



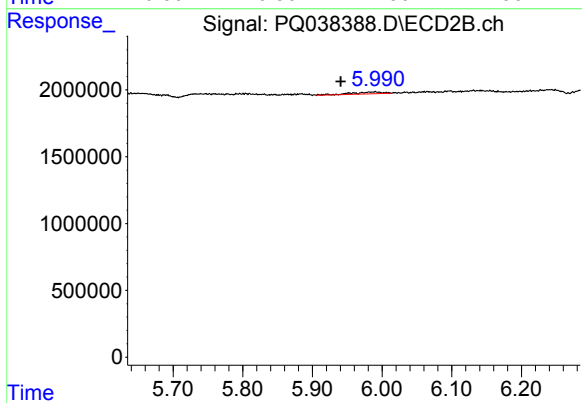
#19 AR-1242-4

R.T.: 5.347 min
Delta R.T.: -0.065 min
Response: 1012720
Conc: 18.66 ng/ml



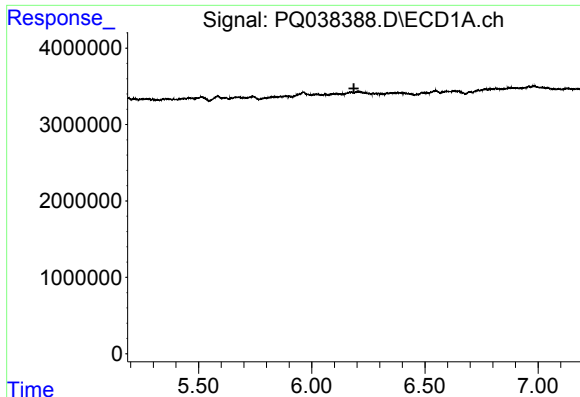
#20 AR-1242-5

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



#20 AR-1242-5

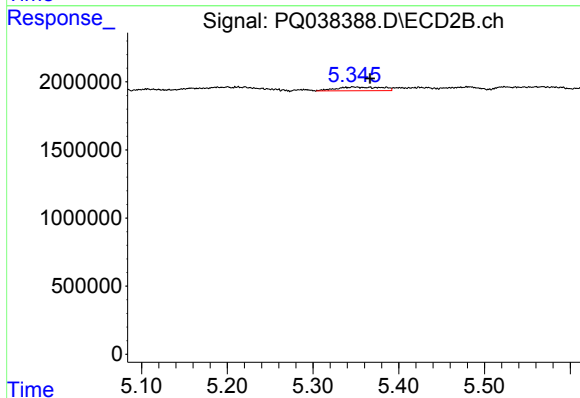
R.T.: 5.990 min
Delta R.T.: 0.050 min
Response: 431671
Conc: 5.87 ng/ml



#22 AR-1248-2

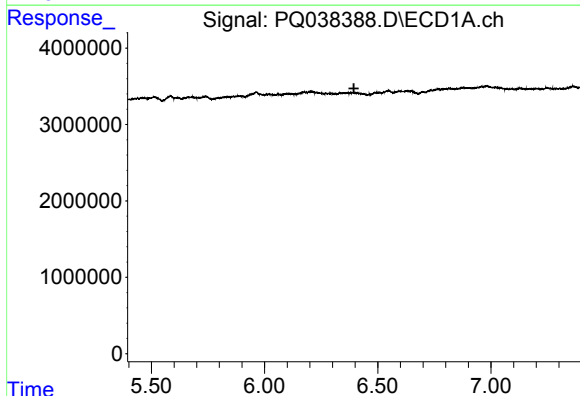
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



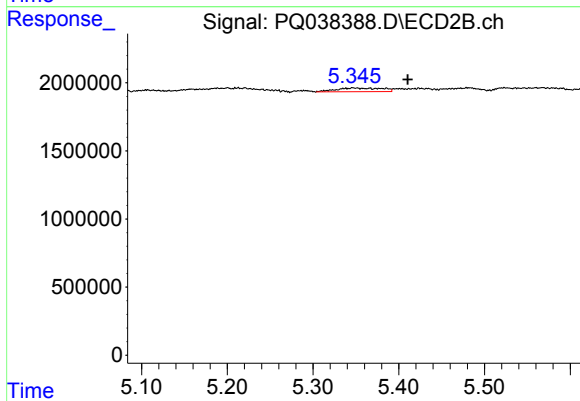
#22 AR-1248-2

R.T.: 5.347 min
Delta R.T.: -0.020 min
Response: 1012720
Conc: 14.21 ng/ml



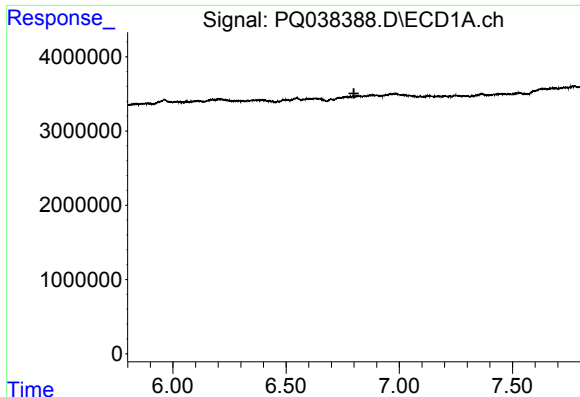
#23 AR-1248-3

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



#23 AR-1248-3

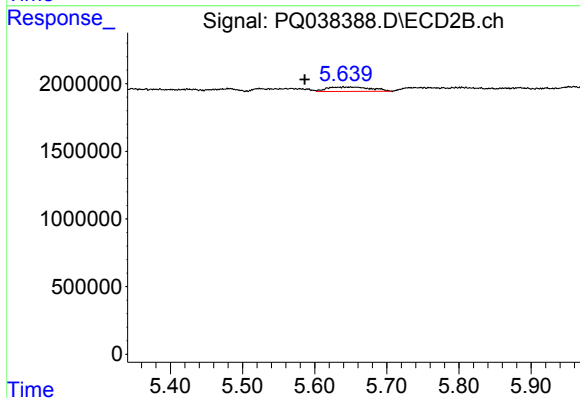
R.T.: 5.347 min
Delta R.T.: -0.064 min
Response: 1012720
Conc: 13.83 ng/ml



#24 AR-1248-4

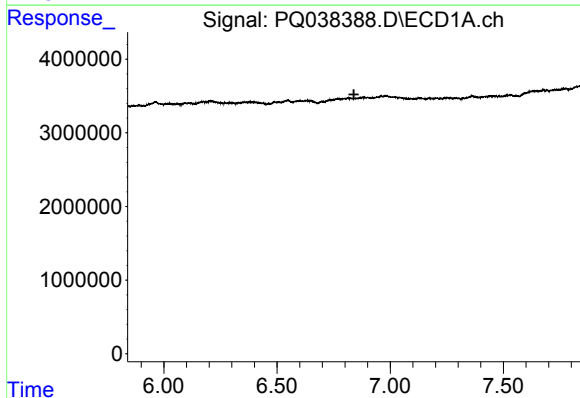
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



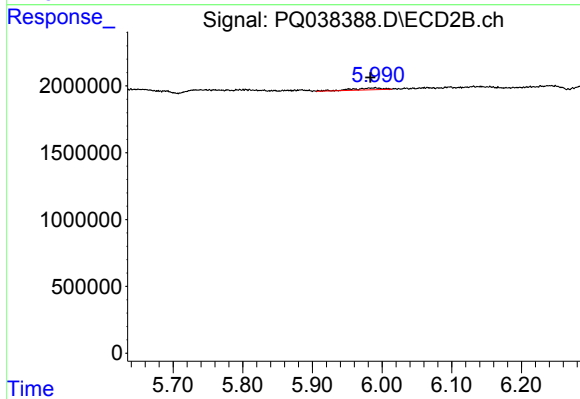
#24 AR-1248-4

R.T.: 5.640 min
Delta R.T.: 0.054 min
Response: 1398362
Conc: 15.46 ng/ml



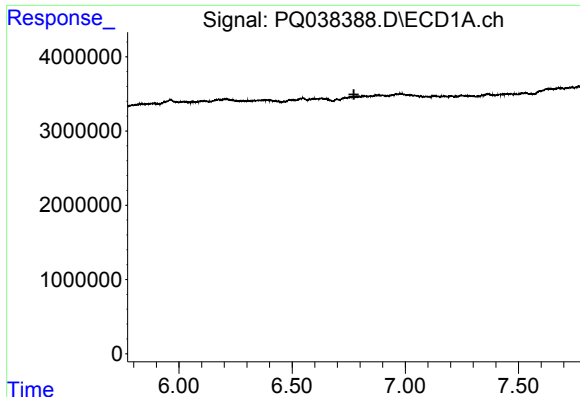
#25 AR-1248-5

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



#25 AR-1248-5

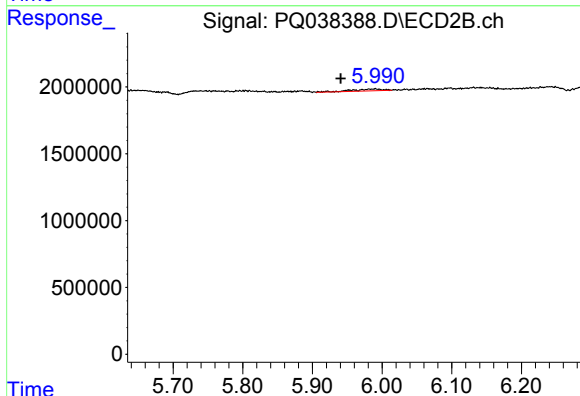
R.T.: 5.990 min
Delta R.T.: 0.007 min
Response: 431671
Conc: 4.81 ng/ml



#26 AR-1254-1

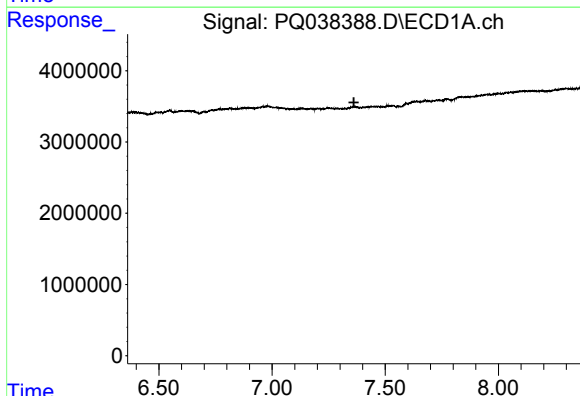
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



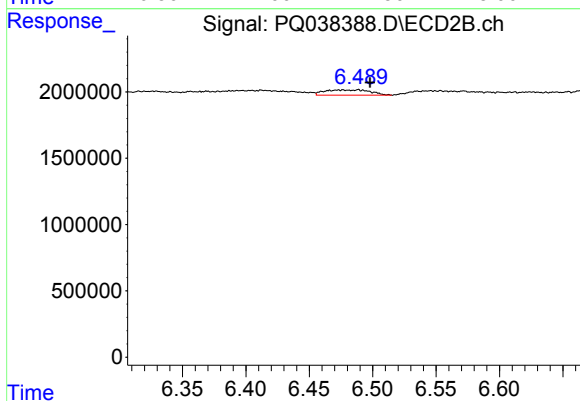
#26 AR-1254-1

R.T.: 5.990 min
Delta R.T.: 0.049 min
Response: 431671
Conc: 2.68 ng/ml



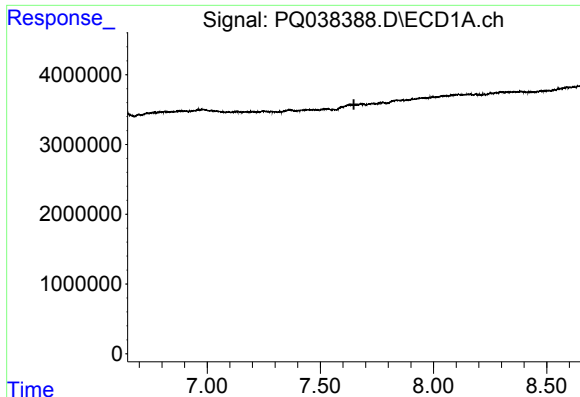
#28 AR-1254-3

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



#28 AR-1254-3

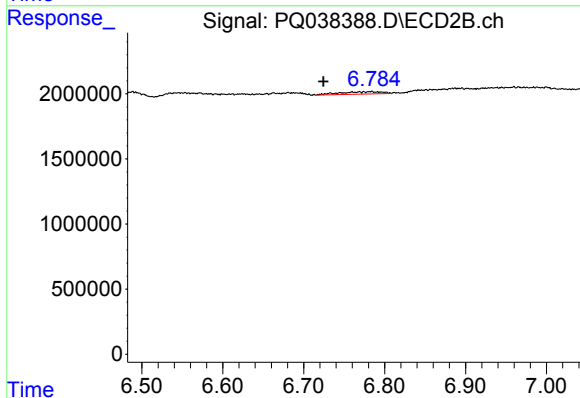
R.T.: 6.488 min
Delta R.T.: -0.010 min
Response: 997300
Conc: 4.15 ng/ml



#29 AR-1254-4

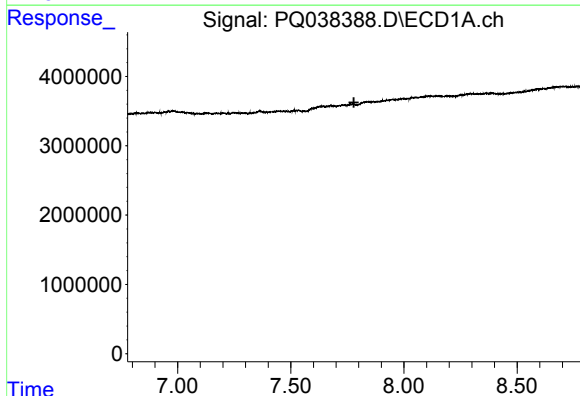
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



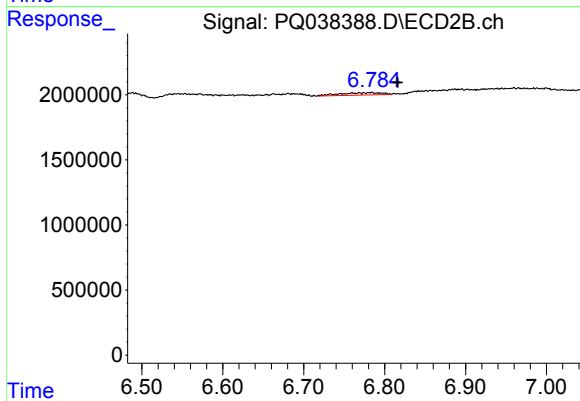
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: 0.059 min
Response: 654751
Conc: 4.23 ng/ml



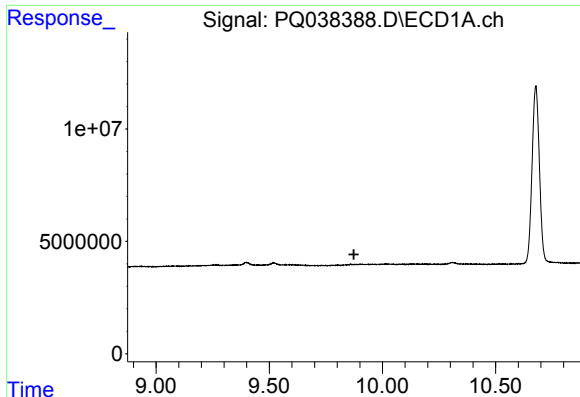
#32 AR-1260-2

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



#32 AR-1260-2

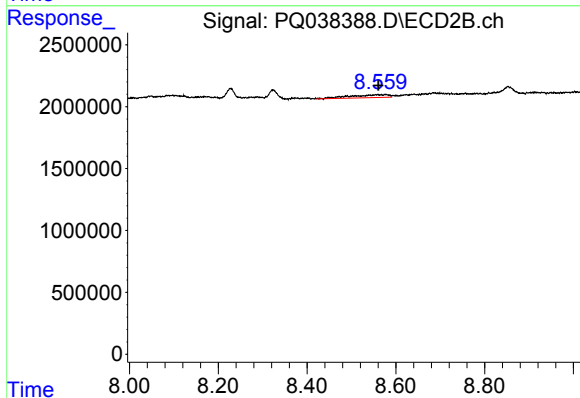
R.T.: 6.783 min
Delta R.T.: -0.033 min
Response: 654751
Conc: 2.56 ng/ml



#40 AR-1262-5

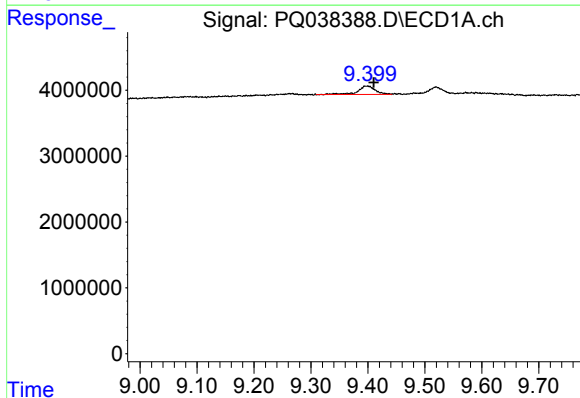
R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



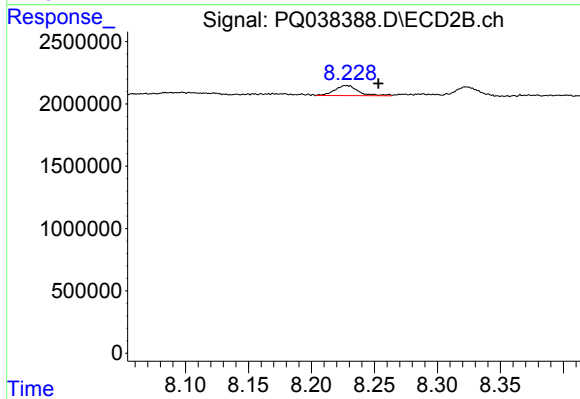
#40 AR-1262-5

R.T.: 8.578 min
Delta R.T.: 0.017 min
Response: 1403175
Conc: 11.87 ng/ml



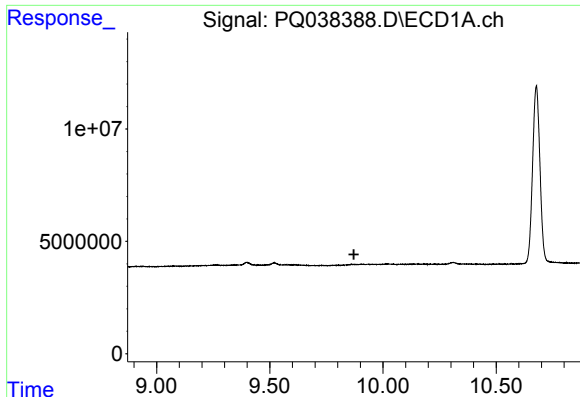
#43 AR-1268-3

R.T.: 9.399 min
Delta R.T.: -0.011 min
Response: 2753513
Conc: 2.14 ng/ml



#43 AR-1268-3

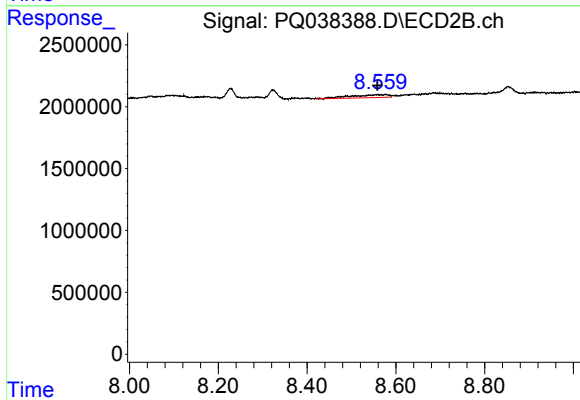
R.T.: 8.228 min
Delta R.T.: -0.026 min
Response: 1059794
Conc: 1.68 ng/ml



#44 AR-1268-4

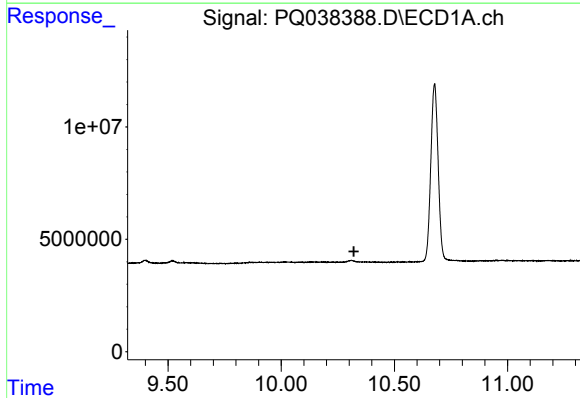
R.T.: 0.000 min
Exp R.T.: 9.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T9



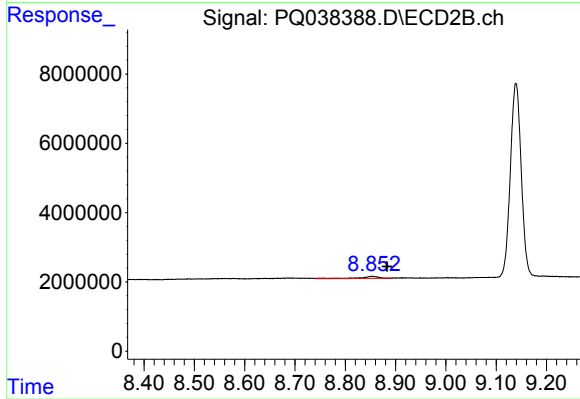
#44 AR-1268-4

R.T.: 8.578 min
Delta R.T.: 0.019 min
Response: 1403175
Conc: 5.96 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.: 8.853 min
Delta R.T.: -0.030 min
Response: 1757471
Conc: 0.91 ng/ml