

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 21:20
 Operator : SM\SJ
 Sample : K2085-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF7X1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:59:00 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	4.003	78030013	36343605	18.932	21.534
2)	SA Decachlor...	10.679	9.141	181.1E6	82950170	33.288	35.061
Target Compounds							
5)	L1 AR-1016-3	0.000	5.332	0	732809	N.D.	9.139 #
6)	L1 AR-1016-4	0.000	5.332	0	732809	N.D.	11.541 #
7)	L1 AR-1016-5	0.000	5.533	0	1438784	N.D.	16.427 #
9)	L2 AR-1221-2	0.000	4.311	0	477094	N.D.	28.658 #
13)	L3 AR-1232-3	0.000	5.332	0	732809	N.D.	30.456 #
14)	L3 AR-1232-4	0.000	5.425	0	1016485	N.D.	45.006 #
15)	L3 AR-1232-5	0.000	5.533	0	1438784	N.D.	59.443 #
18)	L4 AR-1242-3	0.000	5.332	0	732809	N.D.	13.689 #
19)	L4 AR-1242-4	0.000	5.425	0	1016485	N.D.	18.727 #
20)	L4 AR-1242-5	0.000	5.985	0	1523714	N.D.	20.728 #
22)	L5 AR-1248-2	0.000	5.332	0	732809	N.D.	10.284 #
23)	L5 AR-1248-3	0.000	5.425	0	1016485	N.D.	13.876 #
24)	L5 AR-1248-4	0.000	5.533	0	1438784	N.D.	15.912 #
25)	L5 AR-1248-5	0.000	5.985	0	1523714	N.D.	16.983 #
26)	L6 AR-1254-1	0.000	5.985	0	1523714	N.D.	9.477 #
28)	L6 AR-1254-3	0.000	6.483	0	2148165	N.D.	8.935 #
29)	L6 AR-1254-4	0.000	6.669	0	636913	N.D.	4.110 #
30)	L6 AR-1254-5	8.122	7.157	16627090	1553912	51.511	7.665 #
31)	L7 AR-1260-1	0.000	6.613	0	1185994	N.D.	5.801 #
32)	L7 AR-1260-2	0.000	6.789	0	916884	N.D.	3.579 #
33)	L7 AR-1260-3	8.122	6.998	16627090	1112026	42.983	4.649 #
34)	L7 AR-1260-4	8.361	0.000	8174093	0	17.920	N.D. #
35)	L7 AR-1260-5	8.701	0.000	9450696	0	9.980	N.D. #
36)	L8 AR-1262-1	8.122	7.157	16627090	1553912	41.946	7.217 #
37)	L8 AR-1262-2	8.701	0.000	9450696	0	13.249	N.D. #
40)	L8 AR-1262-5	0.000	8.564	0	1060250	N.D.	8.970 #
43)	L9 AR-1268-3	9.400	8.229	1800783	1411819	1.397	2.244 #
44)	L9 AR-1268-4	0.000	8.564	0	1060250	N.D.	4.503 #
45)	L9 AR-1268-5	10.313	8.855	-2120159	1319612	N.D.	0.685 #

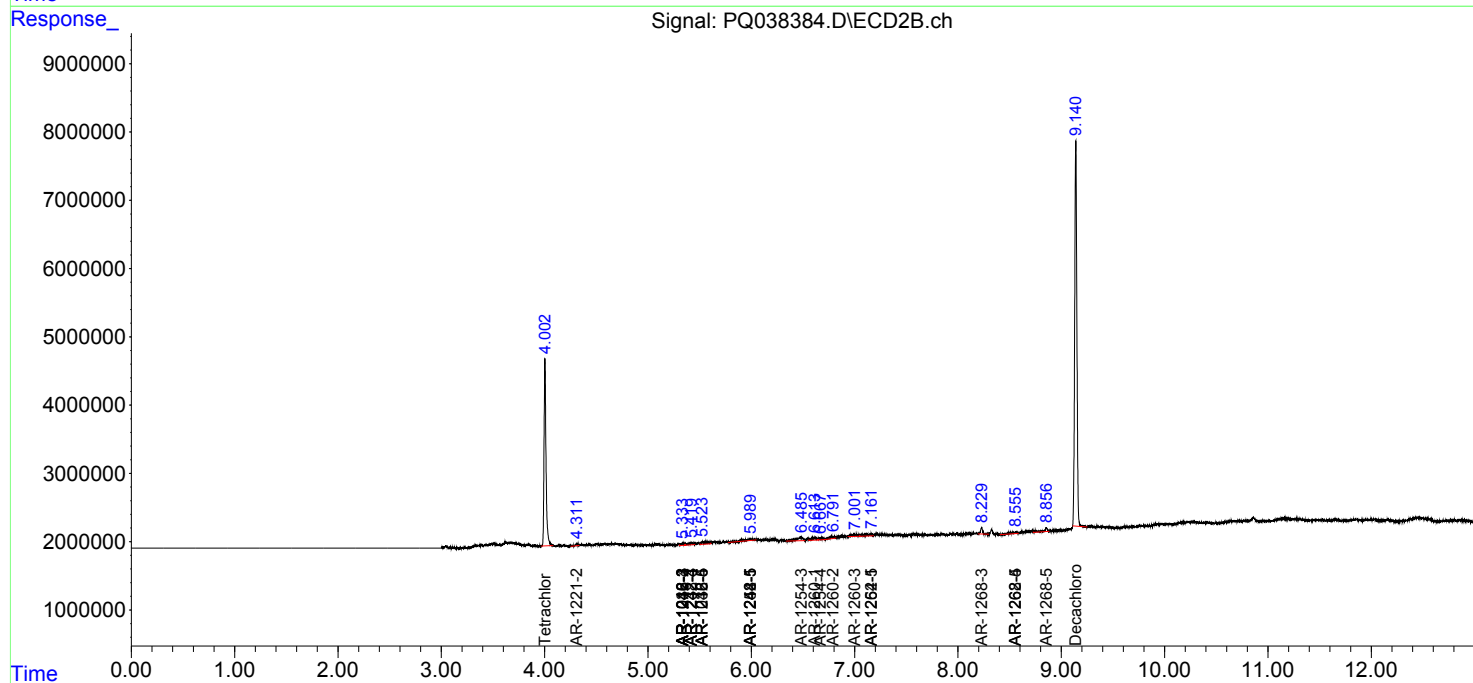
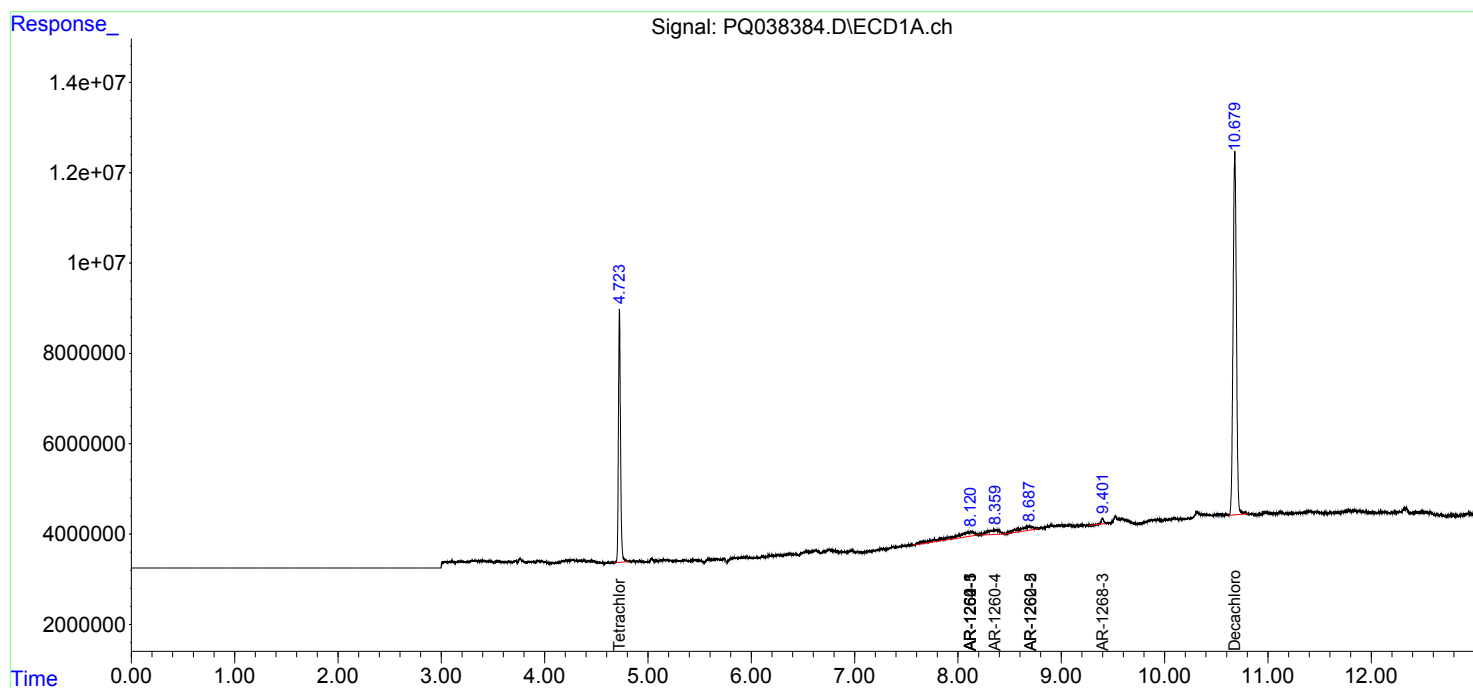
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

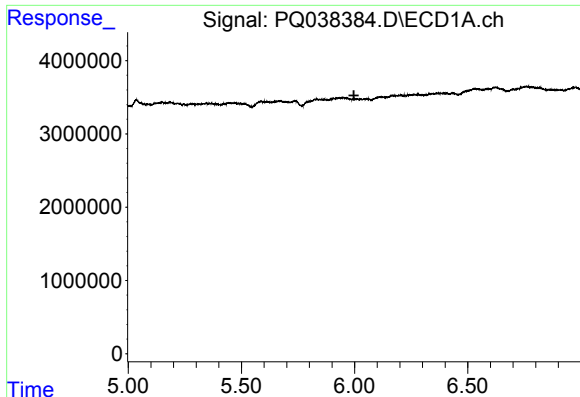
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038384.D
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BF7X1

Integration File signal 1: autoint1.e
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Quant Time: Mar 27 00:59:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

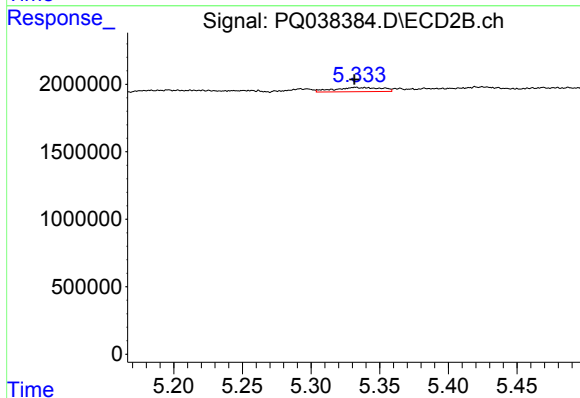




#5 AR-1016-3

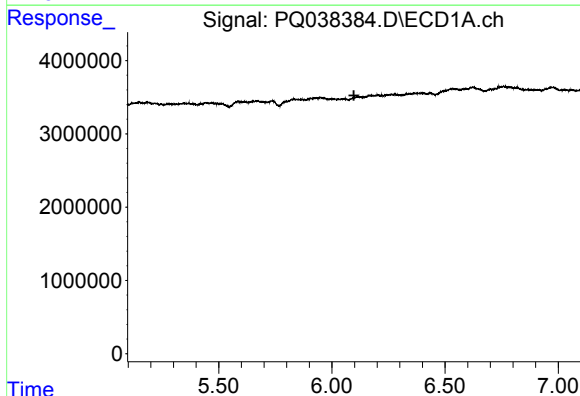
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



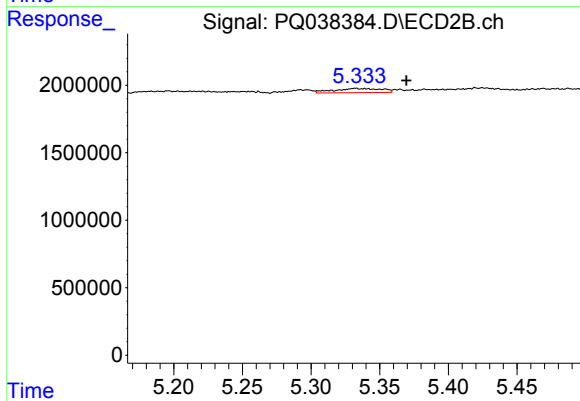
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 732809
Conc: 9.14 ng/ml



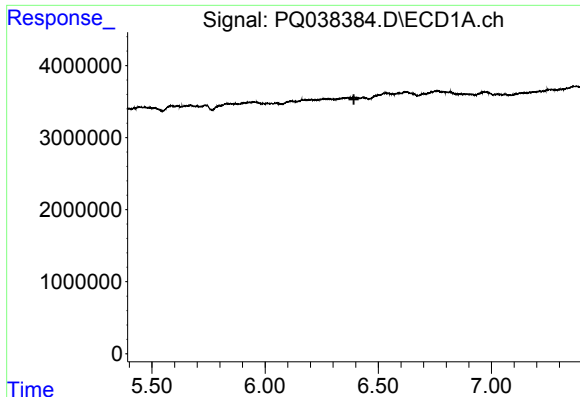
#6 AR-1016-4

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



#6 AR-1016-4

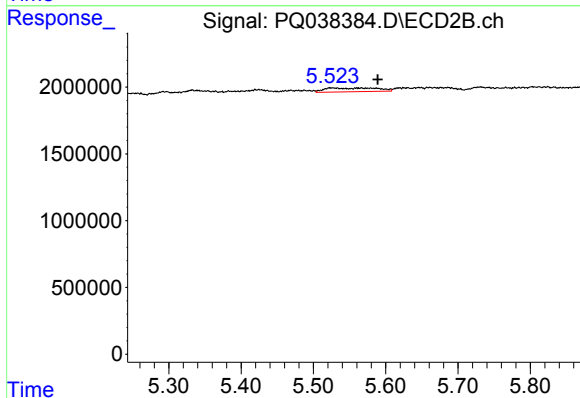
R.T.: 5.332 min
Delta R.T.: -0.037 min
Response: 732809
Conc: 11.54 ng/ml



#7 AR-1016-5

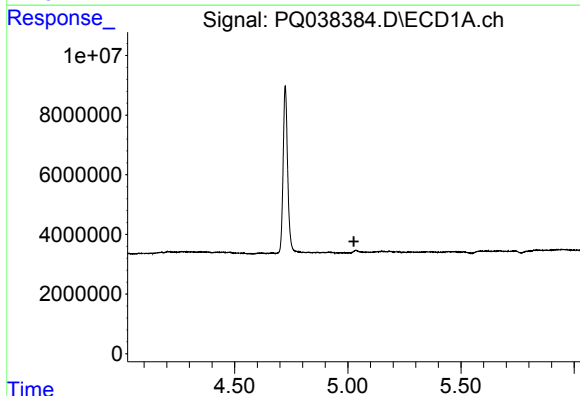
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



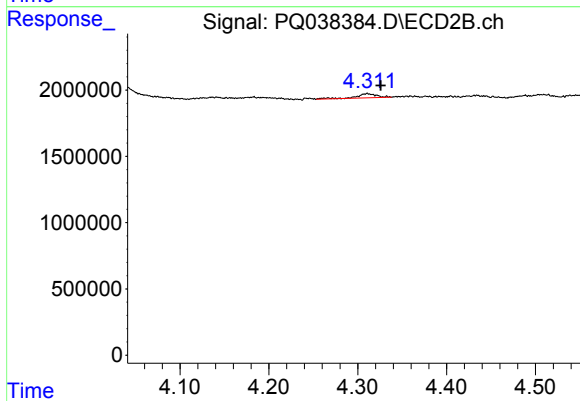
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: -0.056 min
Response: 1438784
Conc: 16.43 ng/ml



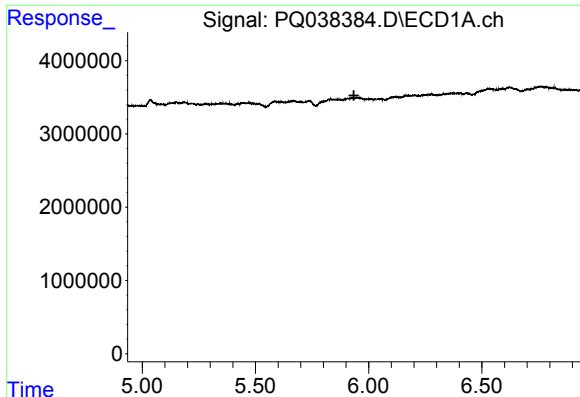
#9 AR-1221-2

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



#9 AR-1221-2

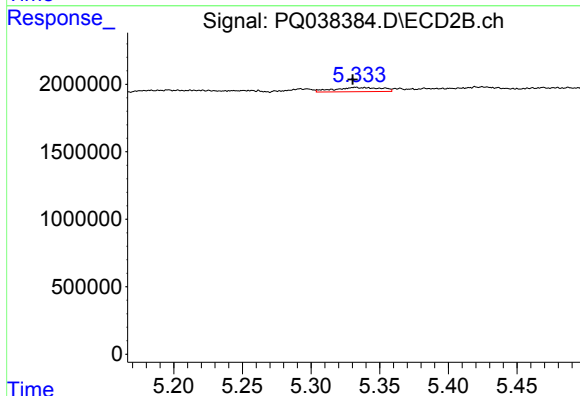
R.T.: 4.311 min
Delta R.T.: -0.015 min
Response: 477094
Conc: 28.66 ng/ml



#13 AR-1232-3

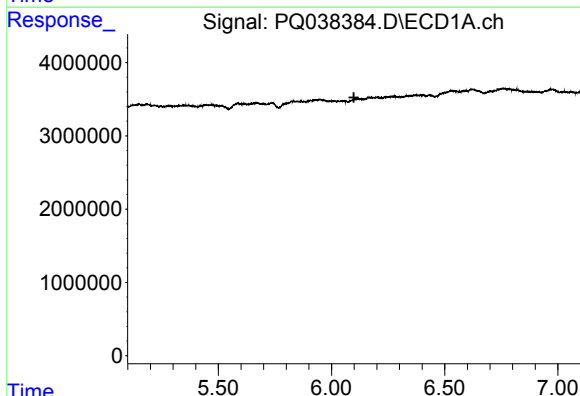
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



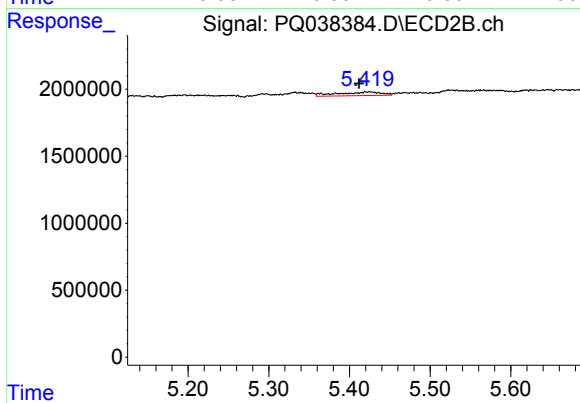
#13 AR-1232-3

R.T.: 5.332 min
Delta R.T.: 0.002 min
Response: 732809
Conc: 30.46 ng/ml



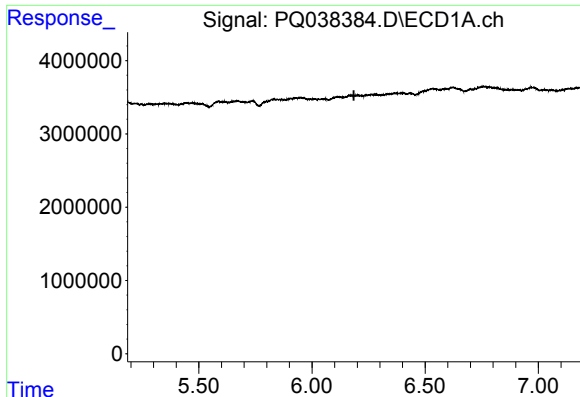
#14 AR-1232-4

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



#14 AR-1232-4

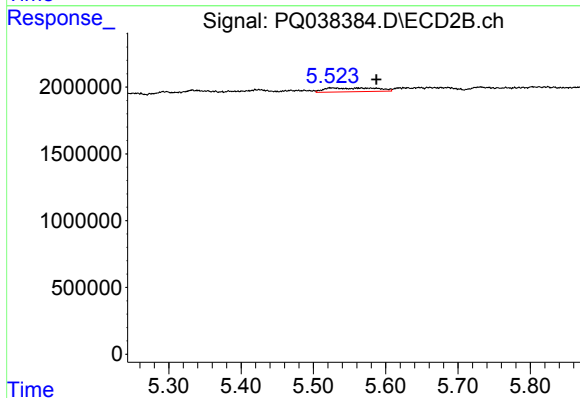
R.T.: 5.425 min
Delta R.T.: 0.013 min
Response: 1016485
Conc: 45.01 ng/ml



#15 AR-1232-5

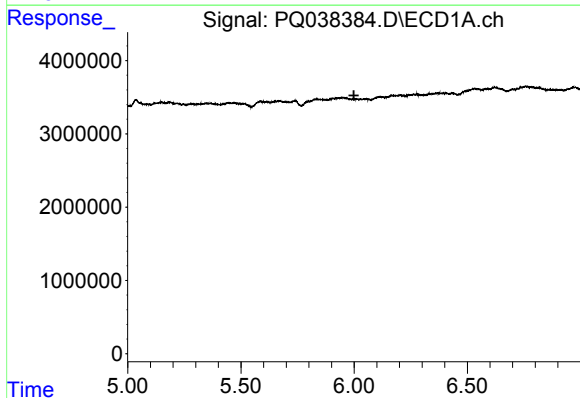
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



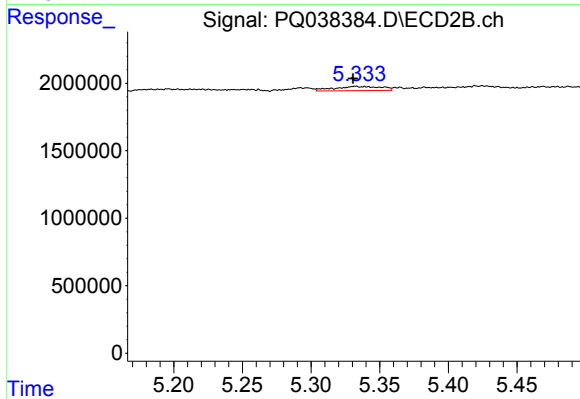
#15 AR-1232-5

R.T.: 5.533 min
Delta R.T.: -0.054 min
Response: 1438784
Conc: 59.44 ng/ml



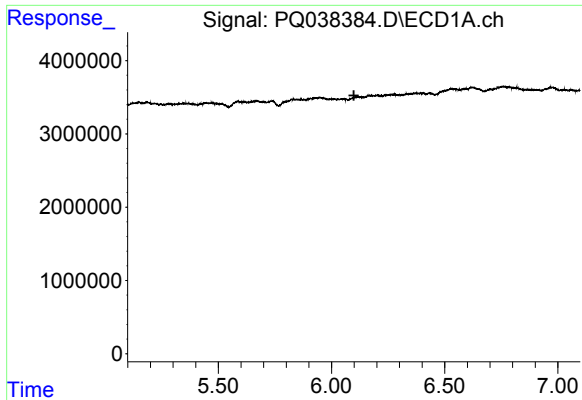
#18 AR-1242-3

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



#18 AR-1242-3

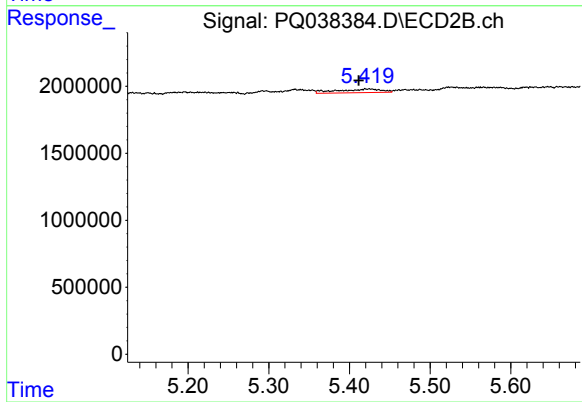
R.T.: 5.332 min
Delta R.T.: 0.002 min
Response: 732809
Conc: 13.69 ng/ml



#19 AR-1242-4

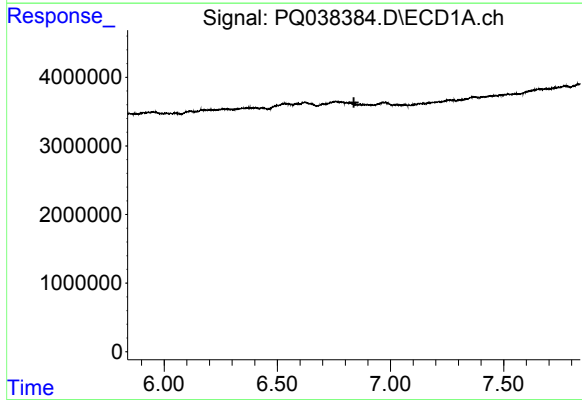
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



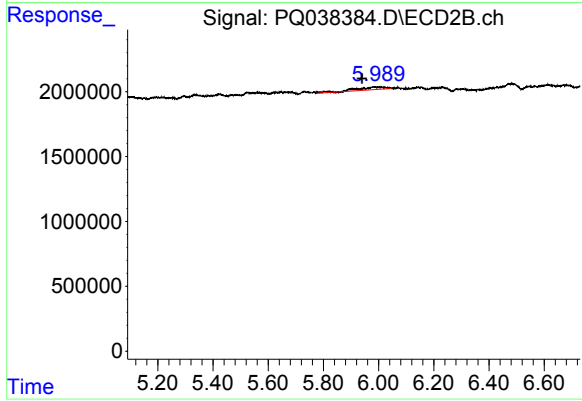
#19 AR-1242-4

R.T.: 5.425 min
Delta R.T.: 0.014 min
Response: 1016485
Conc: 18.73 ng/ml



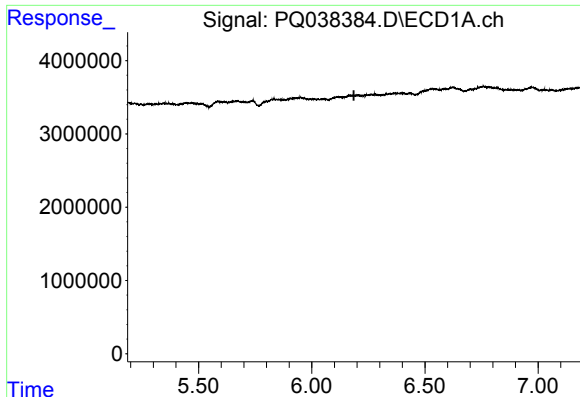
#20 AR-1242-5

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



#20 AR-1242-5

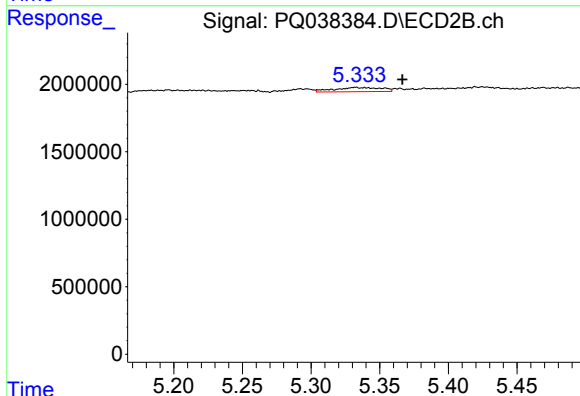
R.T.: 5.985 min
Delta R.T.: 0.044 min
Response: 1523714
Conc: 20.73 ng/ml



#22 AR-1248-2

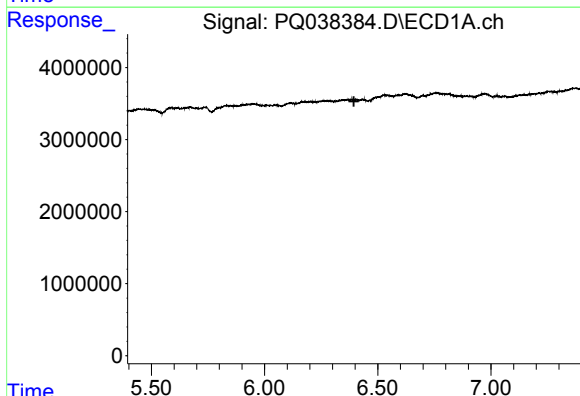
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



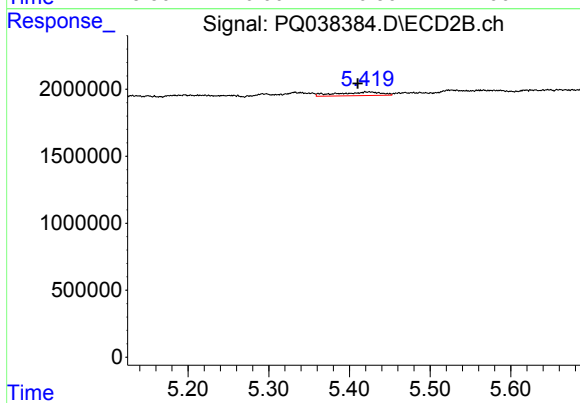
#22 AR-1248-2

R.T.: 5.332 min
Delta R.T.: -0.034 min
Response: 732809
Conc: 10.28 ng/ml



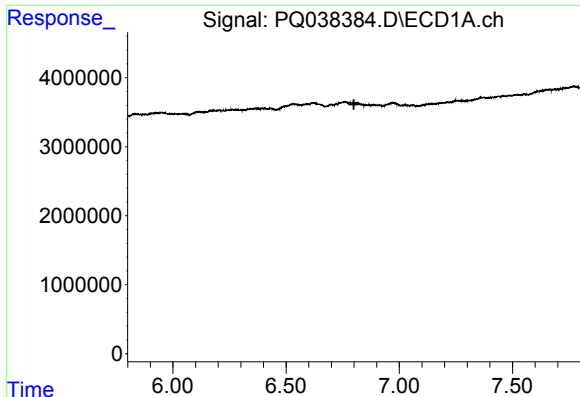
#23 AR-1248-3

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



#23 AR-1248-3

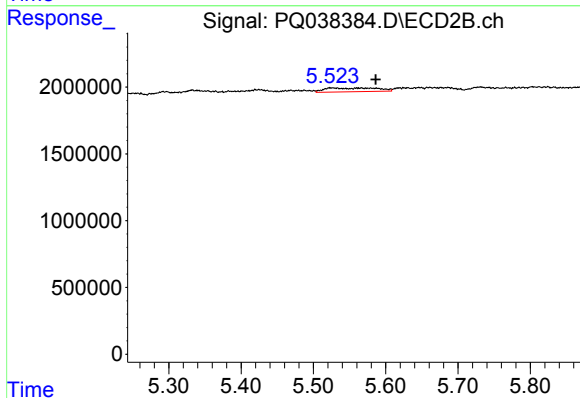
R.T.: 5.425 min
Delta R.T.: 0.015 min
Response: 1016485
Conc: 13.88 ng/ml



#24 AR-1248-4

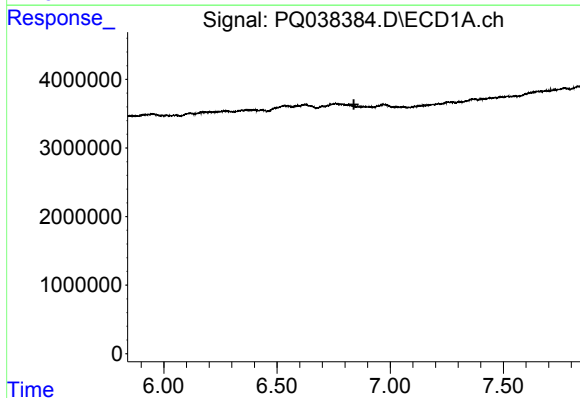
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



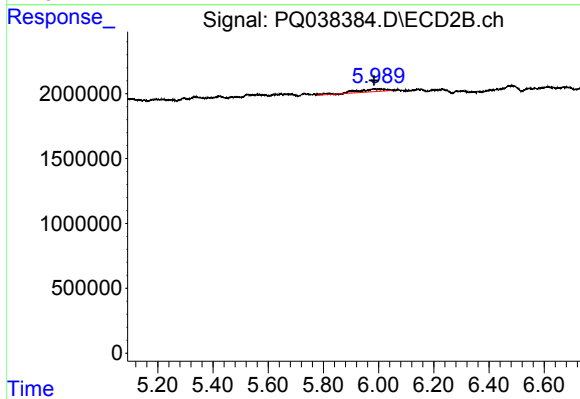
#24 AR-1248-4

R.T.: 5.533 min
Delta R.T.: -0.053 min
Response: 1438784
Conc: 15.91 ng/ml



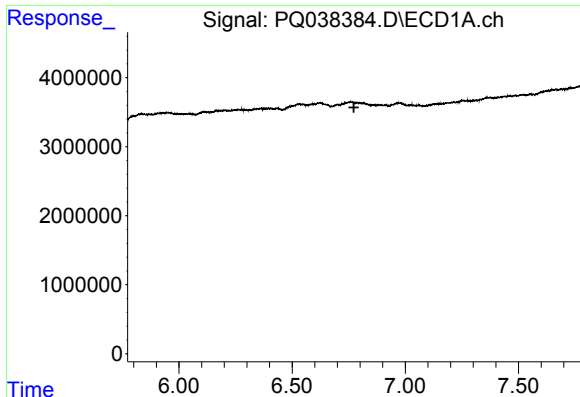
#25 AR-1248-5

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



#25 AR-1248-5

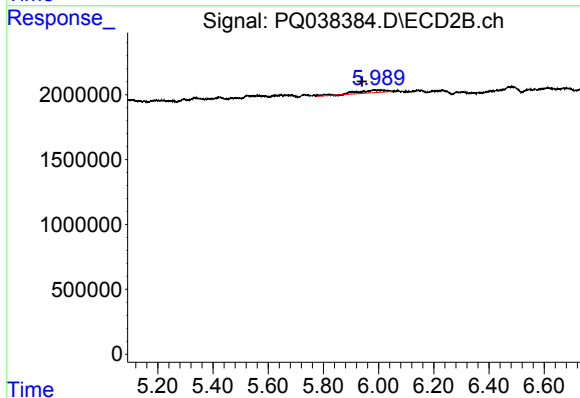
R.T.: 5.985 min
Delta R.T.: 0.001 min
Response: 1523714
Conc: 16.98 ng/ml



#26 AR-1254-1

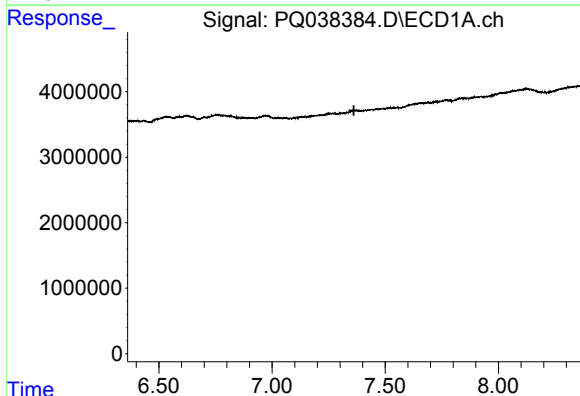
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



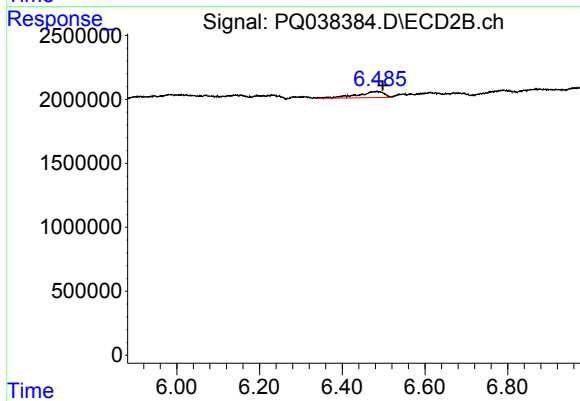
#26 AR-1254-1

R.T.: 5.985 min
Delta R.T.: 0.044 min
Response: 1523714
Conc: 9.48 ng/ml



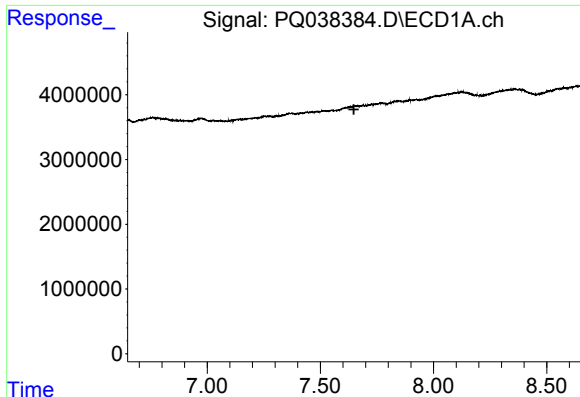
#28 AR-1254-3

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



#28 AR-1254-3

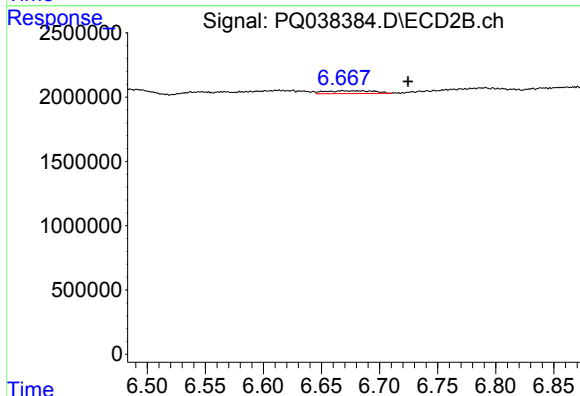
R.T.: 6.483 min
Delta R.T.: -0.015 min
Response: 2148165
Conc: 8.93 ng/ml



#29 AR-1254-4

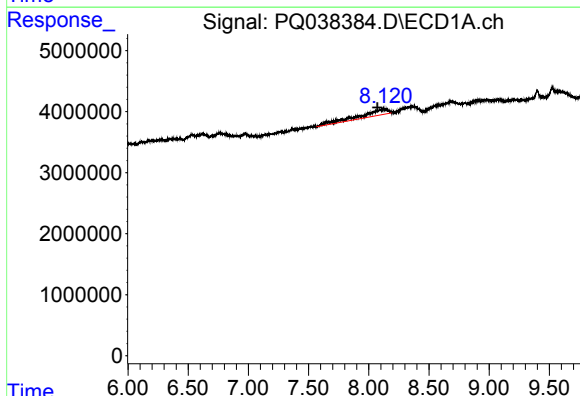
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



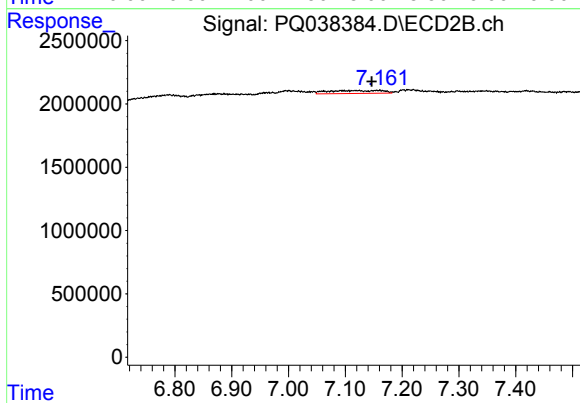
#29 AR-1254-4

R.T.: 6.669 min
Delta R.T.: -0.055 min
Response: 636913
Conc: 4.11 ng/ml



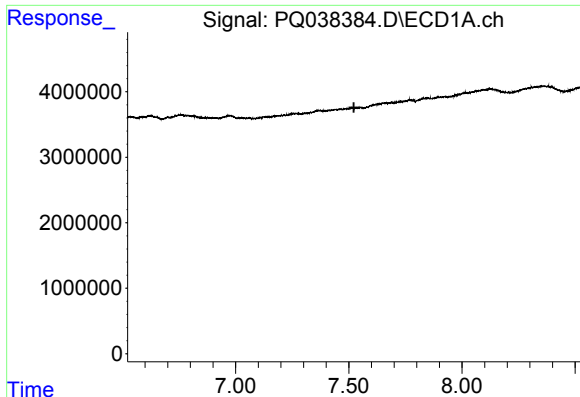
#30 AR-1254-5

R.T.: 8.122 min
Delta R.T.: 0.052 min
Response: 16627090
Conc: 51.51 ng/ml



#30 AR-1254-5

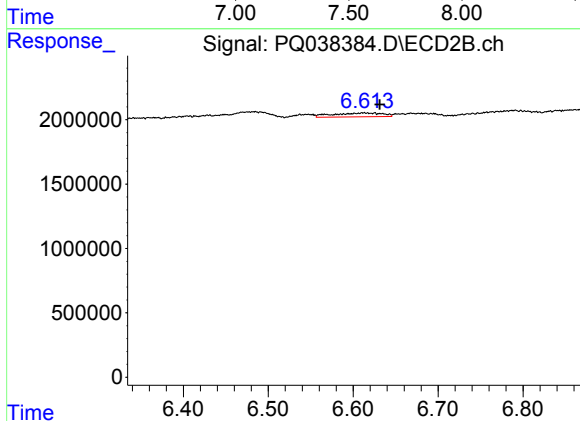
R.T.: 7.157 min
Delta R.T.: 0.010 min
Response: 1553912
Conc: 7.67 ng/ml



#31 AR-1260-1

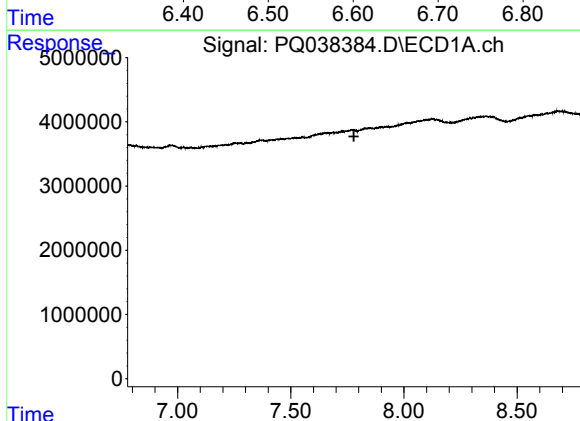
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



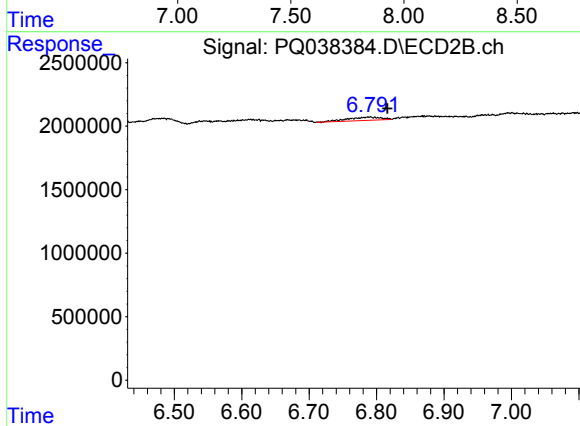
#31 AR-1260-1

R.T.: 6.613 min
Delta R.T.: -0.018 min
Response: 1185994
Conc: 5.80 ng/ml



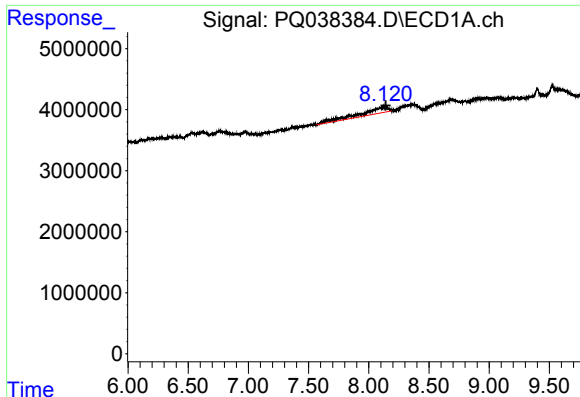
#32 AR-1260-2

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



#32 AR-1260-2

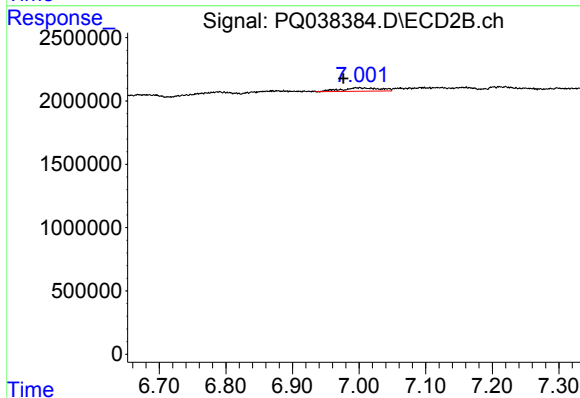
R.T.: 6.789 min
Delta R.T.: -0.027 min
Response: 916884
Conc: 3.58 ng/ml



#33 AR-1260-3

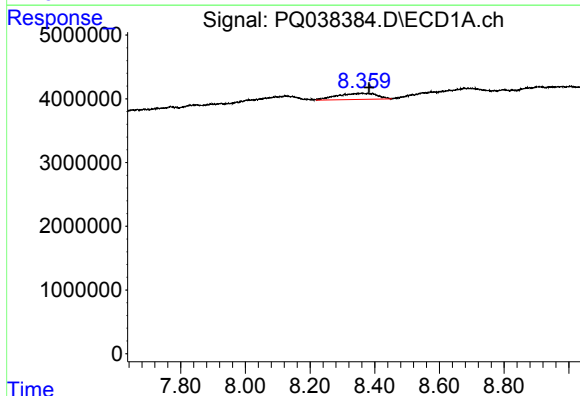
R.T.: 8.122 min
Delta R.T.: -0.019 min
Response: 16627090
Conc: 42.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X1



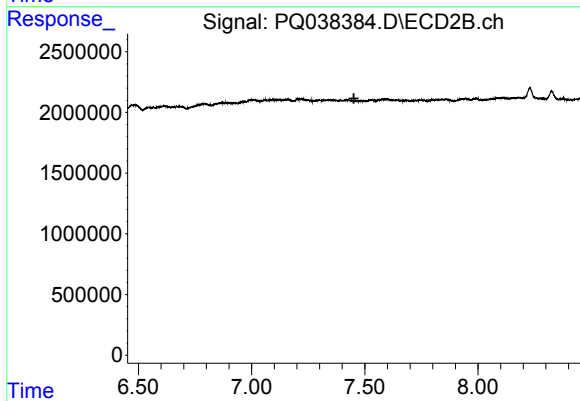
#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: 0.021 min
Response: 1112026
Conc: 4.65 ng/ml



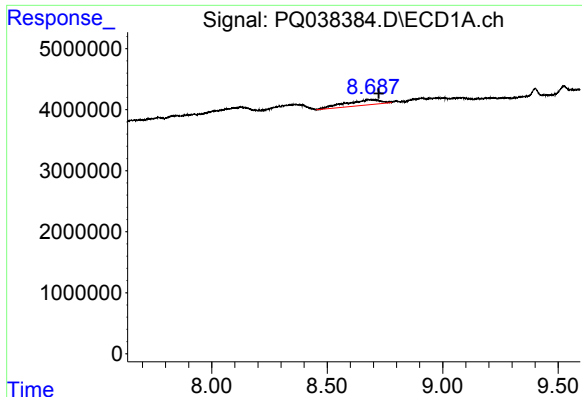
#34 AR-1260-4

R.T.: 8.361 min
Delta R.T.: -0.022 min
Response: 8174093
Conc: 17.92 ng/ml



#34 AR-1260-4

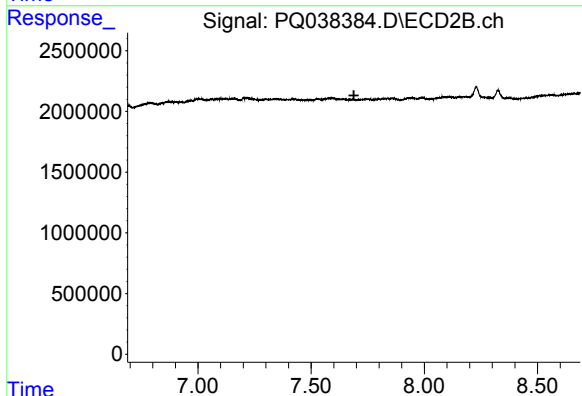
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.



#35 AR-1260-5

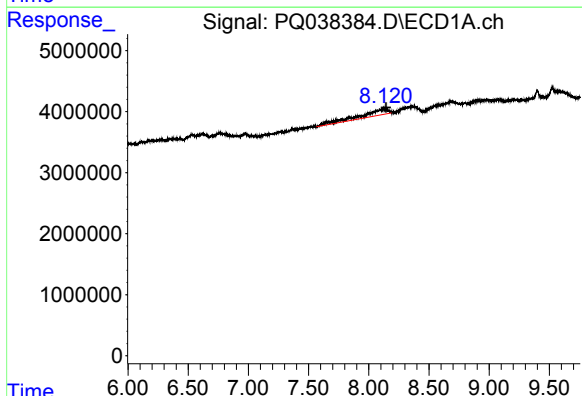
R.T.: 8.701 min
Delta R.T.: -0.022 min
Response: 9450696
Conc: 9.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X1



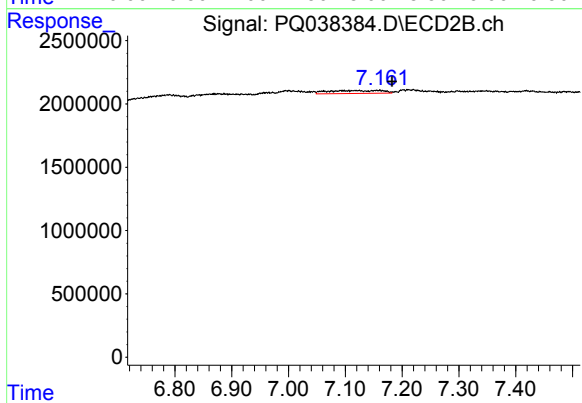
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.



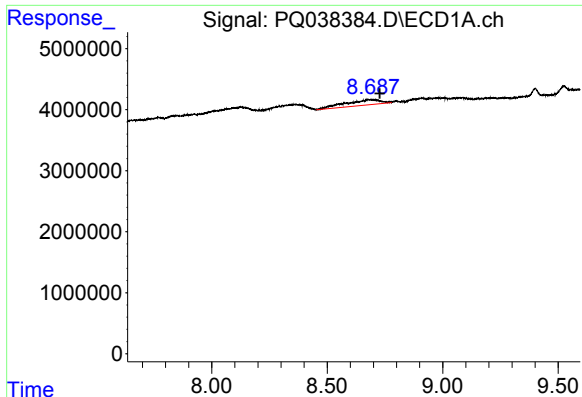
#36 AR-1262-1

R.T.: 8.122 min
Delta R.T.: -0.023 min
Response: 16627090
Conc: 41.95 ng/ml



#36 AR-1262-1

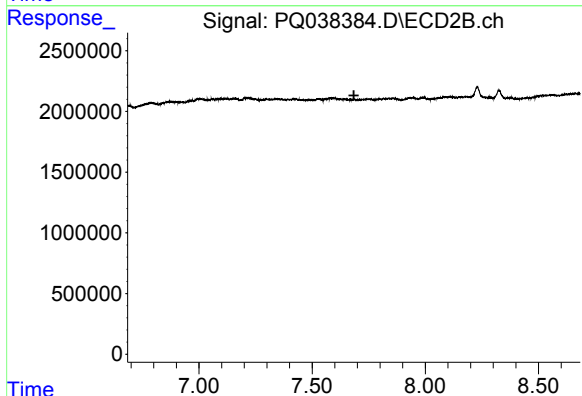
R.T.: 7.157 min
Delta R.T.: -0.026 min
Response: 1553912
Conc: 7.22 ng/ml



#37 AR-1262-2

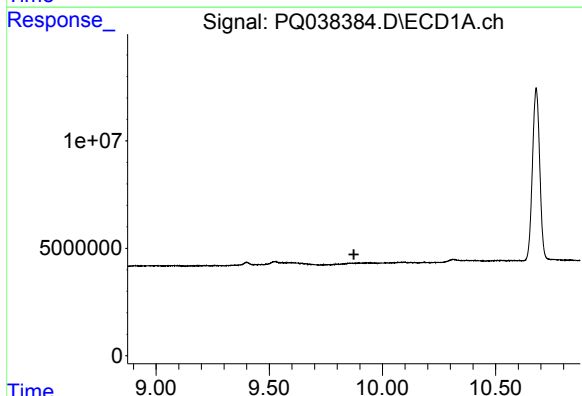
R.T.: 8.701 min
Delta R.T.: -0.026 min
Response: 9450696
Conc: 13.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X1



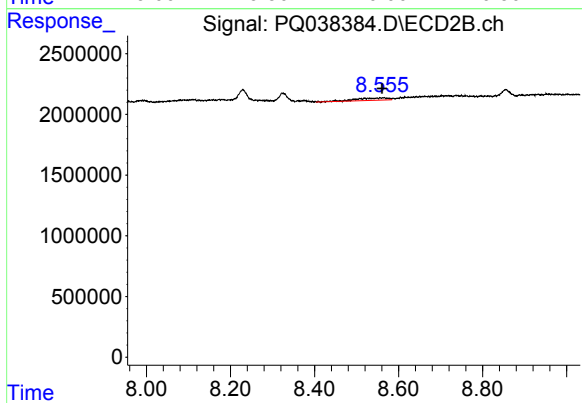
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.685 min
Response: 0
Conc: N.D.



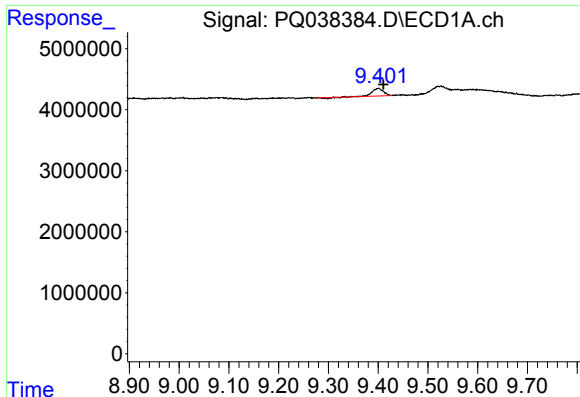
#40 AR-1262-5

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



#40 AR-1262-5

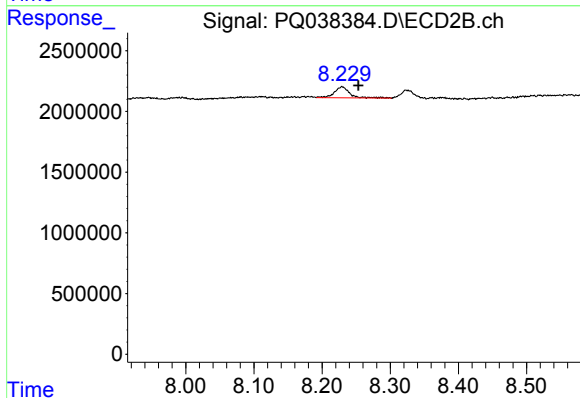
R.T.: 8.564 min
Delta R.T.: 0.003 min
Response: 1060250
Conc: 8.97 ng/ml



#43 AR-1268-3

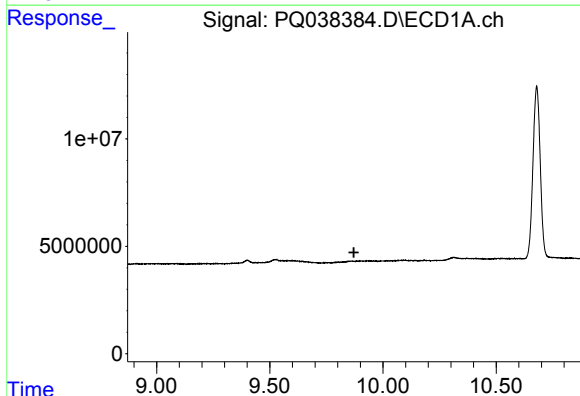
R.T.: 9.400 min
Delta R.T.: -0.010 min
Response: 1800783
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X1



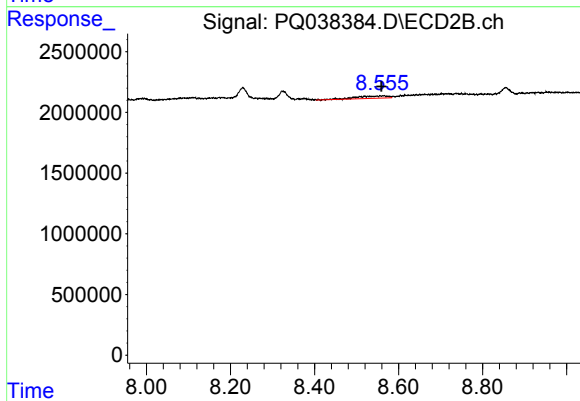
#43 AR-1268-3

R.T.: 8.229 min
Delta R.T.: -0.024 min
Response: 1411819
Conc: 2.24 ng/ml



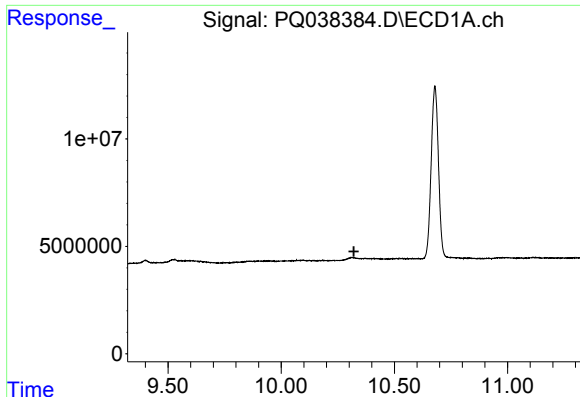
#44 AR-1268-4

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



#44 AR-1268-4

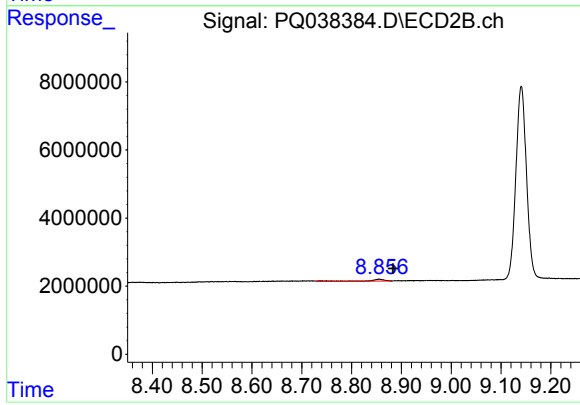
R.T.: 8.564 min
Delta R.T.: 0.005 min
Response: 1060250
Conc: 4.50 ng/ml



#45 AR-1268-5

R.T.: 10.313 min
Delta R.T.: -0.009 min
Response: -2120159
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X1



#45 AR-1268-5

R.T.: 8.855 min
Delta R.T.: -0.028 min
Response: 1319612
Conc: 0.69 ng/ml