

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
 Data File : PQ038552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 20:59
 Operator : SM\SJ
 Sample : K2149-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5H5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:48:14 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...	4.718	3.996	38427053	17481875	9.324	10.358
2)	SA Decachlor...	10.663	9.122	90875682	42352584	16.706	17.901
Target Compounds							
3)	L1 AR-1016-1	0.000	5.200	0	494322	N.D.	4.627 #
4)	L1 AR-1016-2	0.000	5.200	0	494322	N.D.	3.191 #
5)	L1 AR-1016-3	0.000	5.336	0	334377	N.D.	4.170 #
6)	L1 AR-1016-4	0.000	5.336	0	334377	N.D.	5.266 #
7)	L1 AR-1016-5	0.000	5.608	0	800384	N.D.	9.138 #
8)	L2 AR-1221-1	0.000	4.304	0	1899004	N.D.	81.359 #
9)	L2 AR-1221-2	0.000	4.304	0	1899004	N.D.	114.071 #
10)	L2 AR-1221-3	0.000	4.365	0	288129	N.D.	5.065 #
11)	L3 AR-1232-1	0.000	4.365	0	288129	N.D.	7.047 #
12)	L3 AR-1232-2	0.000	5.200	0	494322	N.D.	11.076 #
13)	L3 AR-1232-3	0.000	5.336	0	334377	N.D.	13.897 #
14)	L3 AR-1232-4	0.000	5.405	0	713421	N.D.	31.587 #
15)	L3 AR-1232-5	0.000	5.608	0	800384	N.D.	33.068 #
17)	L4 AR-1242-2	0.000	5.200	0	494322	N.D.	4.906 #
18)	L4 AR-1242-3	0.000	5.336	0	334377	N.D.	6.246 #
19)	L4 AR-1242-4	0.000	5.405	0	713421	N.D.	13.143 #
20)	L4 AR-1242-5	0.000	5.885	0	464029	N.D.	6.313 #
22)	L5 AR-1248-2	0.000	5.336	0	334377	N.D.	4.692 #
23)	L5 AR-1248-3	0.000	5.405	0	713421	N.D.	9.739 #
24)	L5 AR-1248-4	0.000	5.608	0	800384	N.D.	8.852 #
26)	L6 AR-1254-1	0.000	5.885	0	464029	N.D.	2.886 #
29)	L6 AR-1254-4	0.000	6.715	0	1342160	N.D.	8.661 #
40)	L8 AR-1262-5	0.000	8.531	0	1466292	N.D.	12.406 #
44)	L9 AR-1268-4	0.000	8.531	0	1466292	N.D.	6.228 #
45)	L9 AR-1268-5	0.000	8.841	0	1571882	N.D.	0.816 #

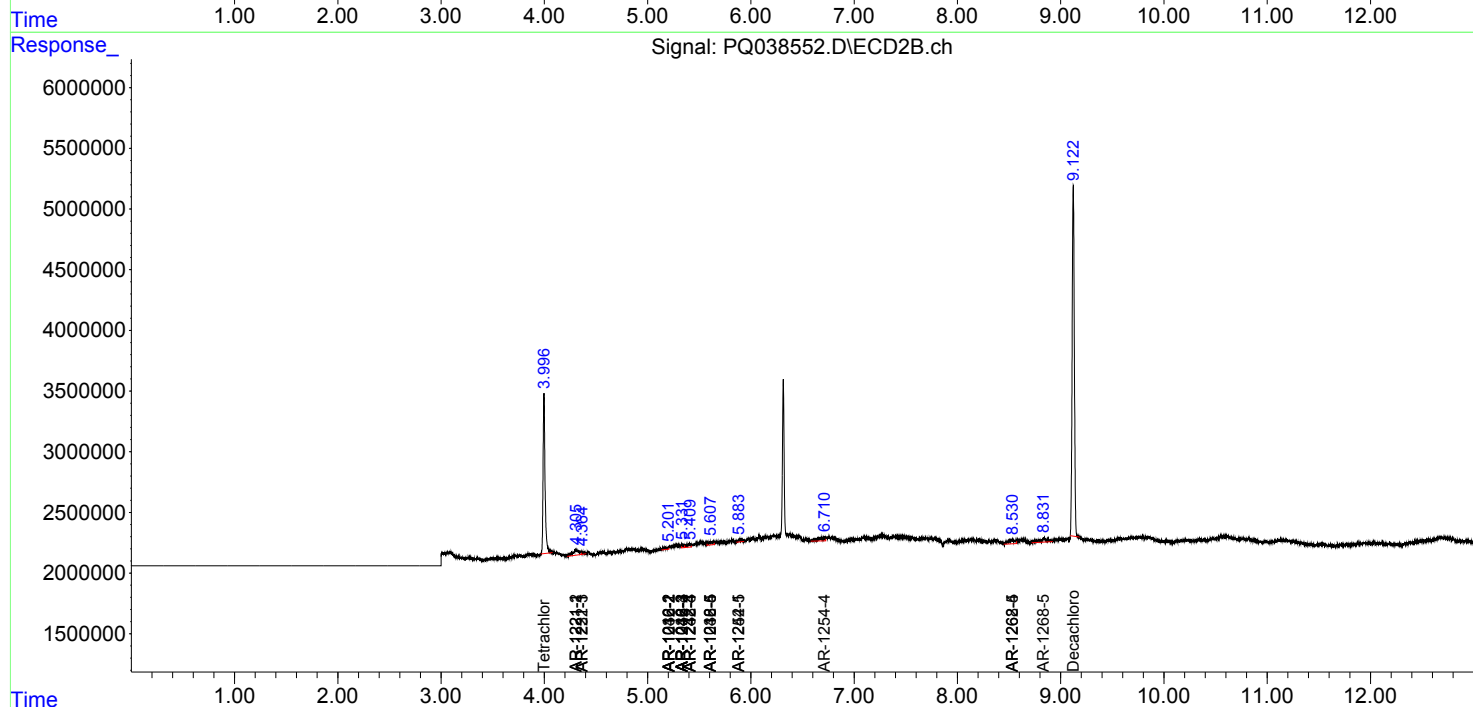
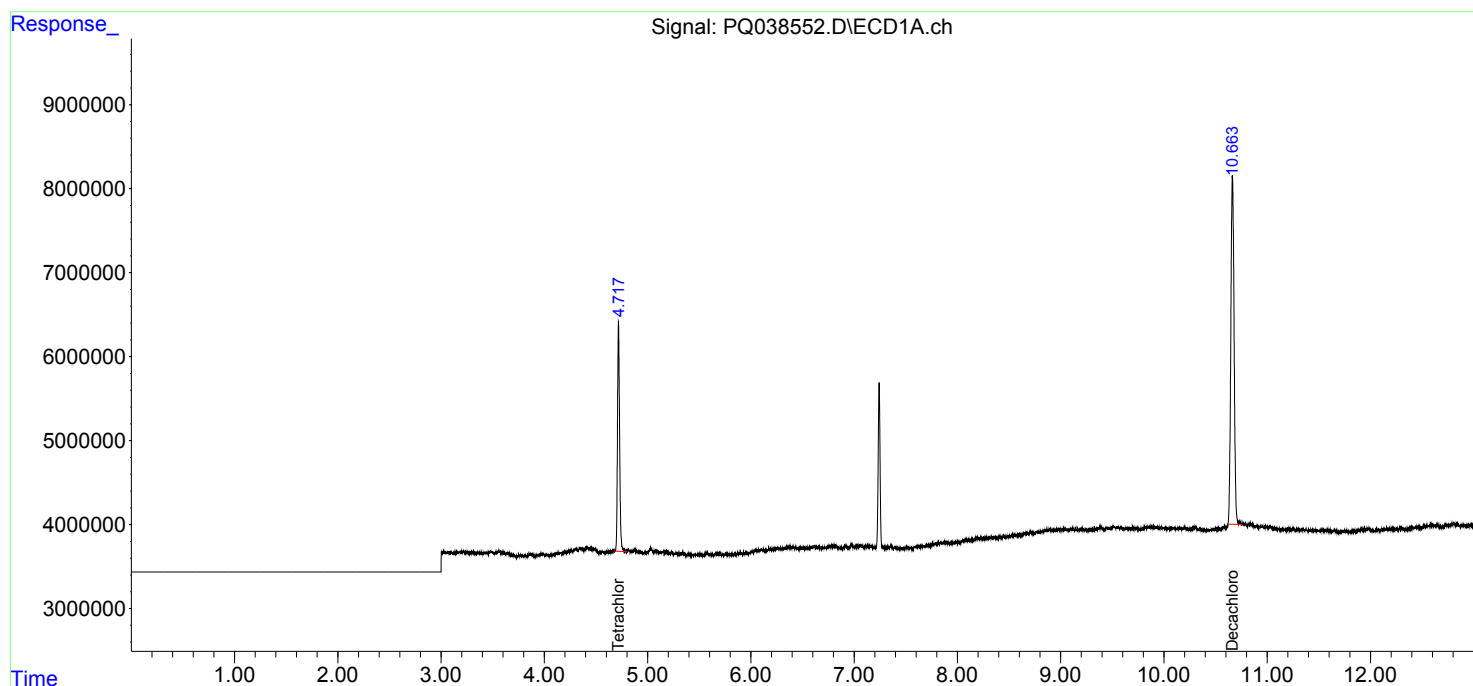
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

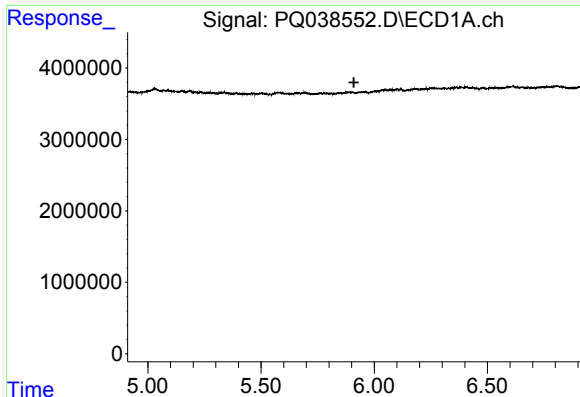
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
Data File : PQ038552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 20:59
Operator : SM\SJ
Sample : K2149-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5H5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 22:48:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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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

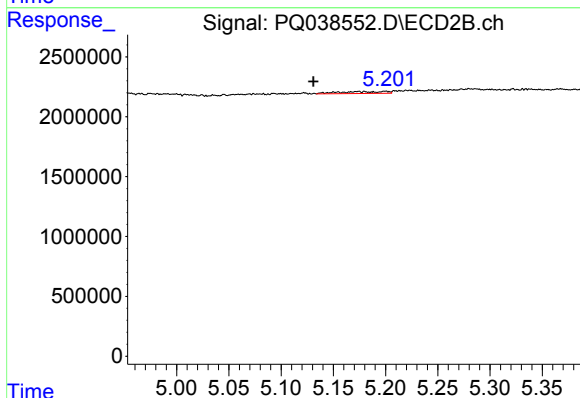




#3 AR-1016-1

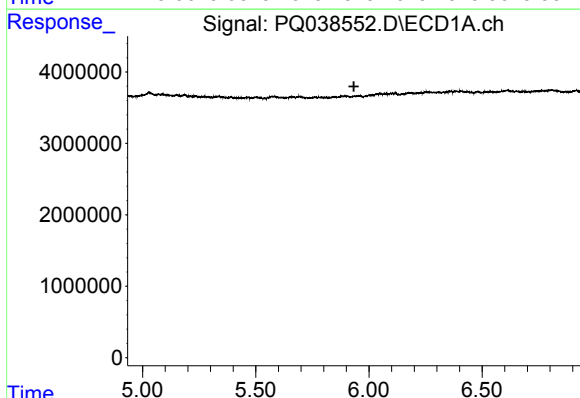
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



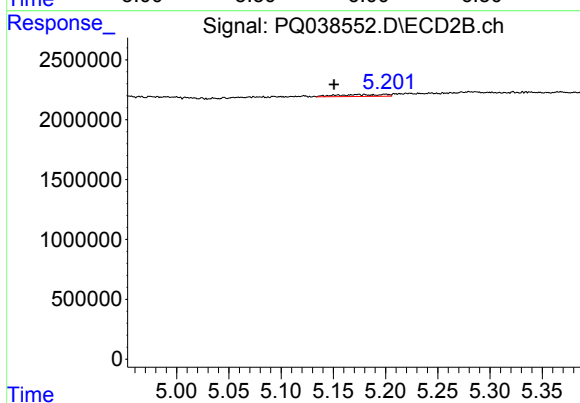
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.069 min
Response: 494322
Conc: 4.63 ng/ml



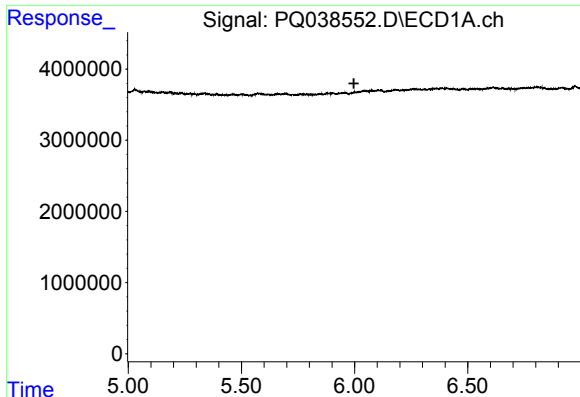
#4 AR-1016-2

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



#4 AR-1016-2

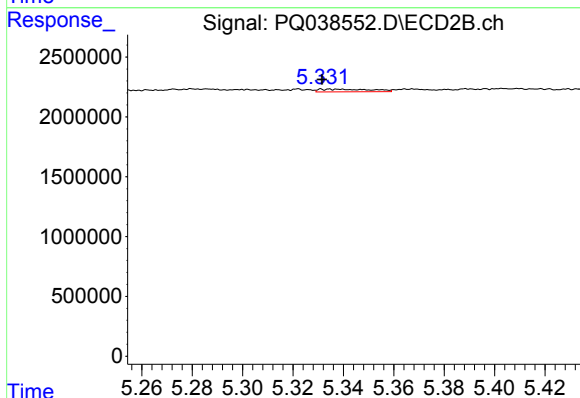
R.T.: 5.200 min
Delta R.T.: 0.049 min
Response: 494322
Conc: 3.19 ng/ml



#5 AR-1016-3

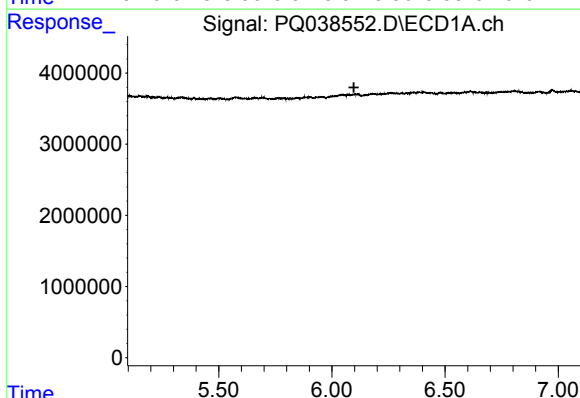
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



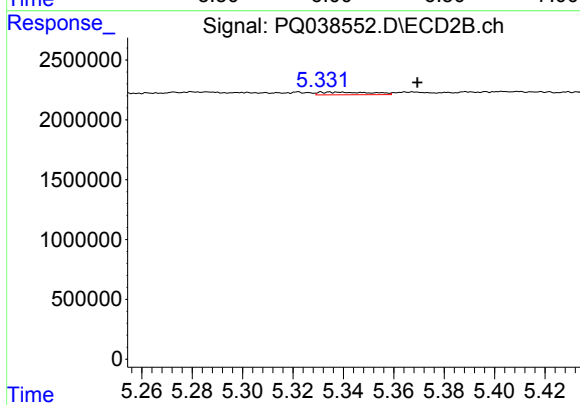
#5 AR-1016-3

R.T.: 5.336 min
Delta R.T.: 0.005 min
Response: 334377
Conc: 4.17 ng/ml



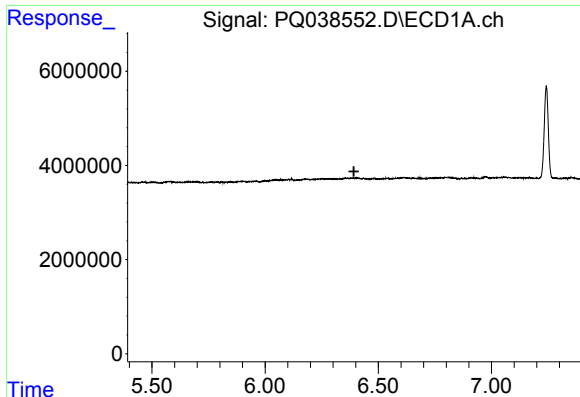
#6 AR-1016-4

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



#6 AR-1016-4

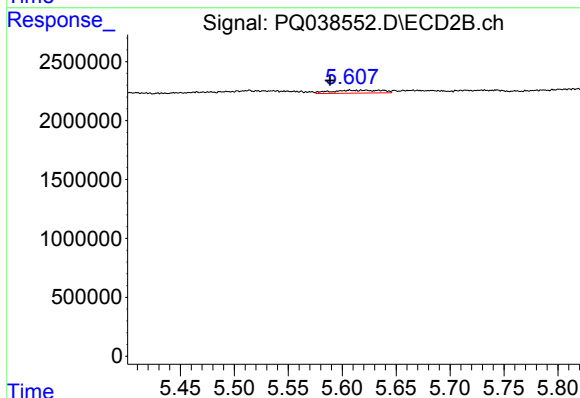
R.T.: 5.336 min
Delta R.T.: -0.033 min
Response: 334377
Conc: 5.27 ng/ml



#7 AR-1016-5

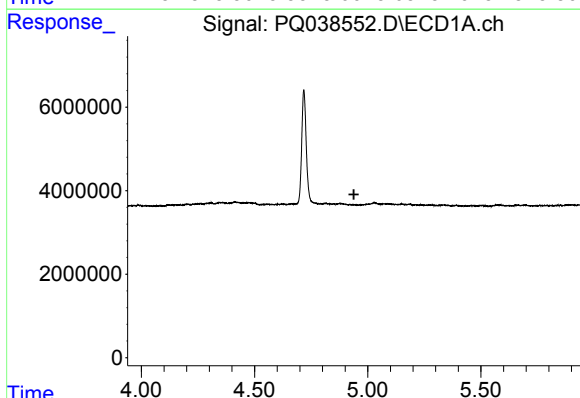
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



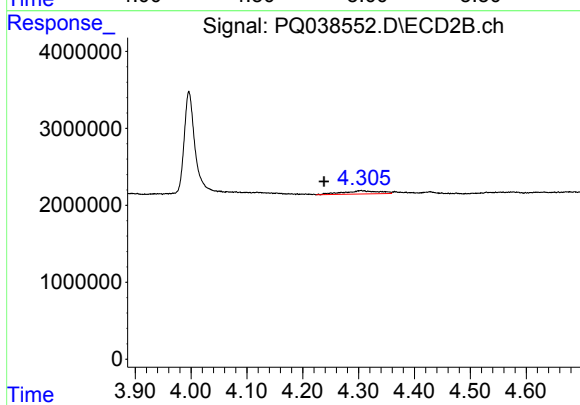
#7 AR-1016-5

R.T.: 5.608 min
Delta R.T.: 0.019 min
Response: 800384
Conc: 9.14 ng/ml



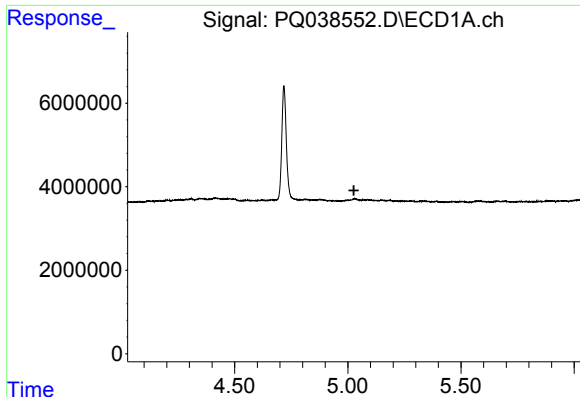
#8 AR-1221-1

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



#8 AR-1221-1

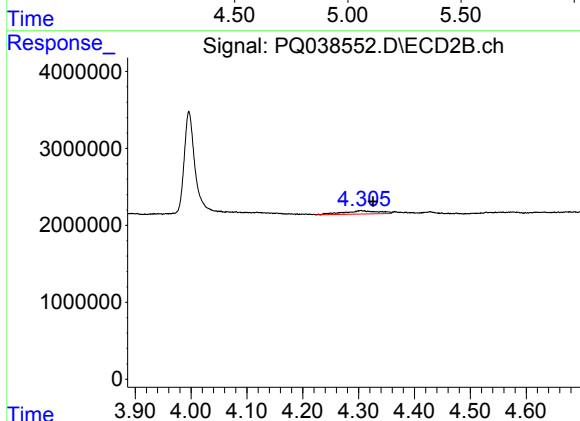
R.T.: 4.304 min
Delta R.T.: 0.066 min
Response: 1899004
Conc: 81.36 ng/ml



#9 AR-1221-2

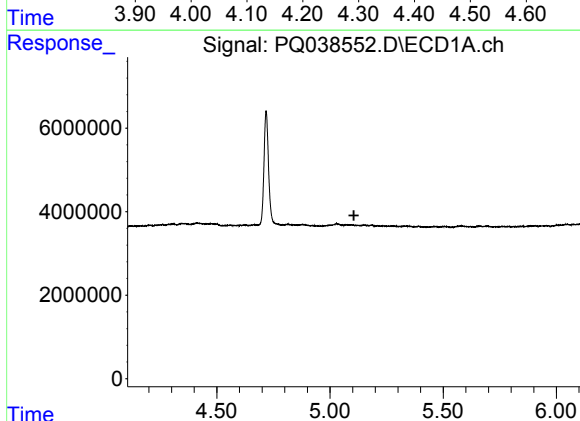
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



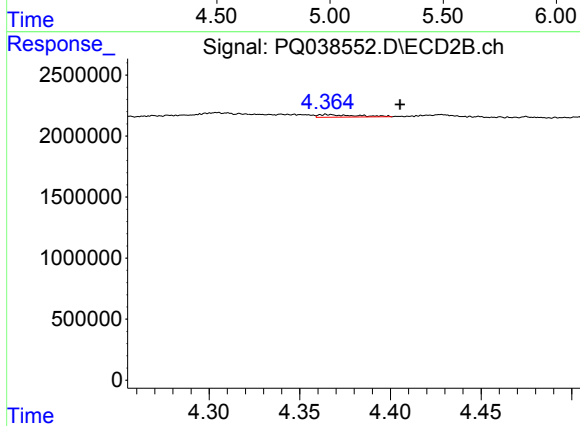
#9 AR-1221-2

R.T.: 4.304 min
Delta R.T.: -0.022 min
Response: 1899004
Conc: 114.07 ng/ml



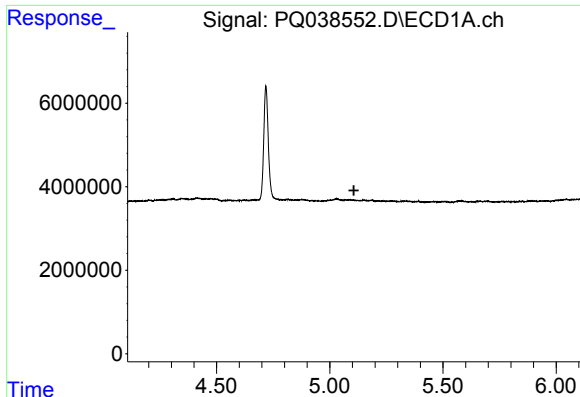
#10 AR-1221-3

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



#10 AR-1221-3

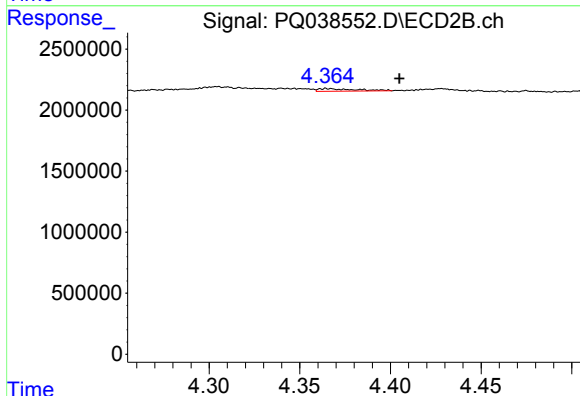
R.T.: 4.365 min
Delta R.T.: -0.040 min
Response: 288129
Conc: 5.06 ng/ml



#11 AR-1232-1

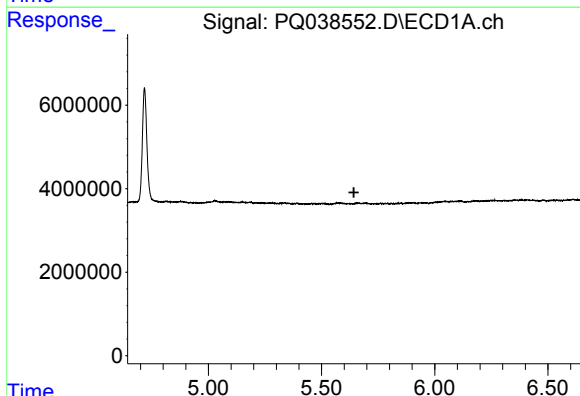
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



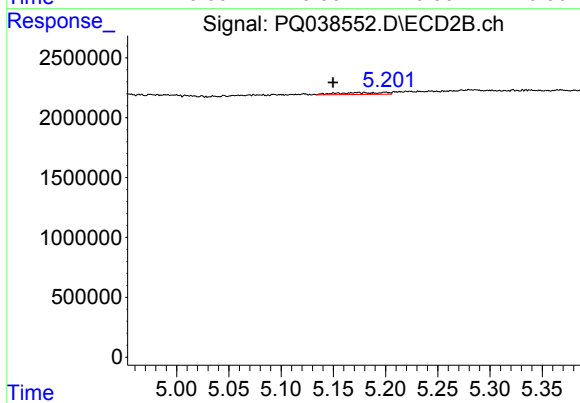
#11 AR-1232-1

R.T.: 4.365 min
Delta R.T.: -0.040 min
Response: 288129
Conc: 7.05 ng/ml



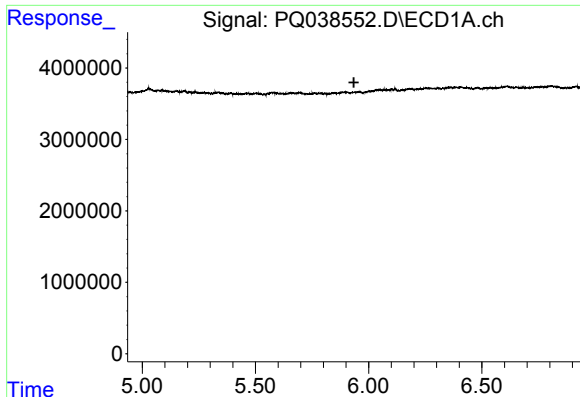
#12 AR-1232-2

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



#12 AR-1232-2

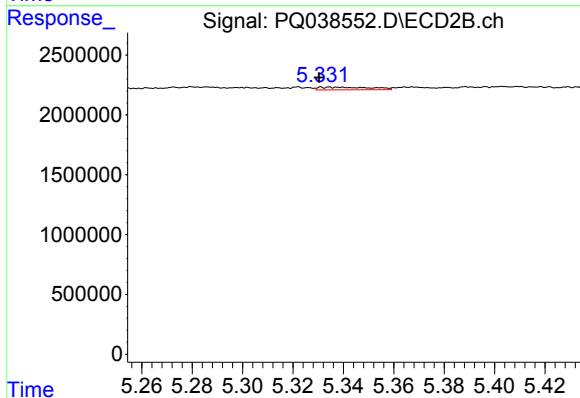
R.T.: 5.200 min
Delta R.T.: 0.050 min
Response: 494322
Conc: 11.08 ng/ml



#13 AR-1232-3

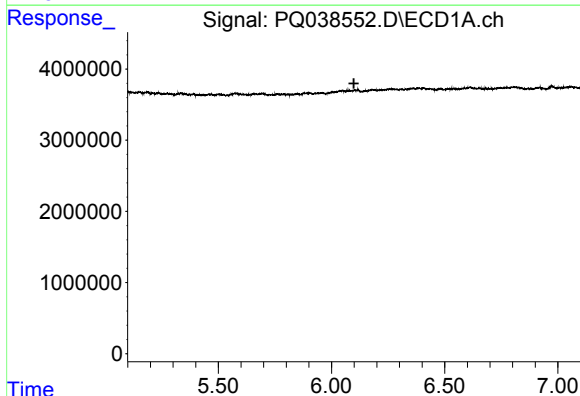
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



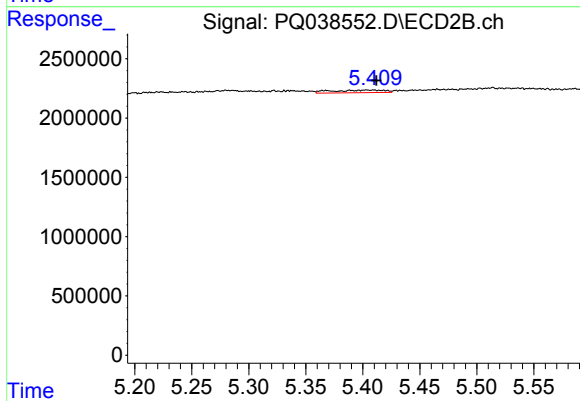
#13 AR-1232-3

R.T.: 5.336 min
Delta R.T.: 0.006 min
Response: 334377
Conc: 13.90 ng/ml



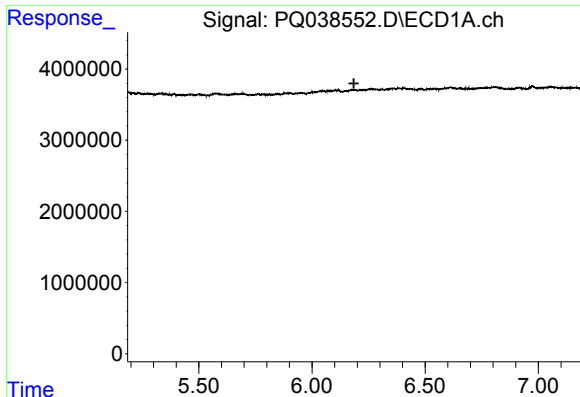
#14 AR-1232-4

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



#14 AR-1232-4

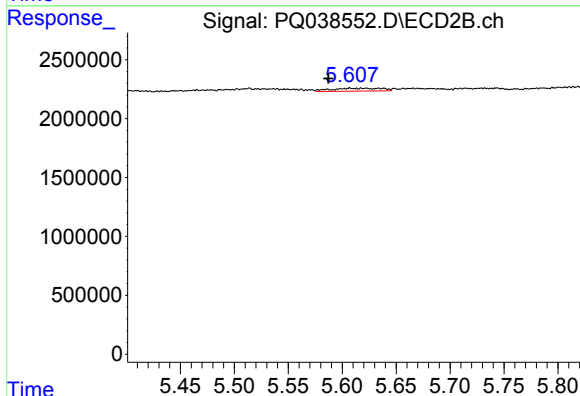
R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 713421
Conc: 31.59 ng/ml



#15 AR-1232-5

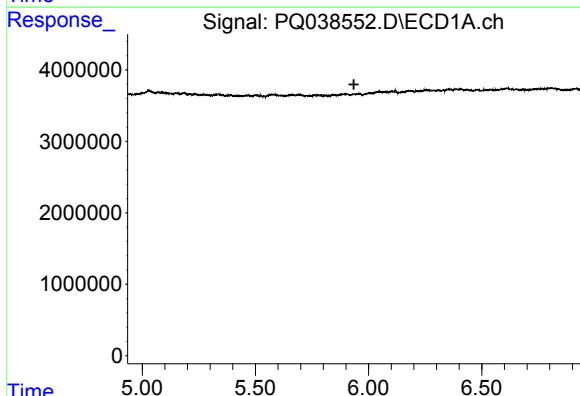
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



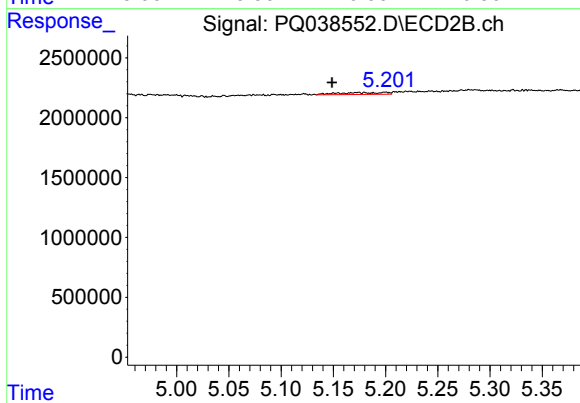
#15 AR-1232-5

R.T.: 5.608 min
Delta R.T.: 0.020 min
Response: 800384
Conc: 33.07 ng/ml



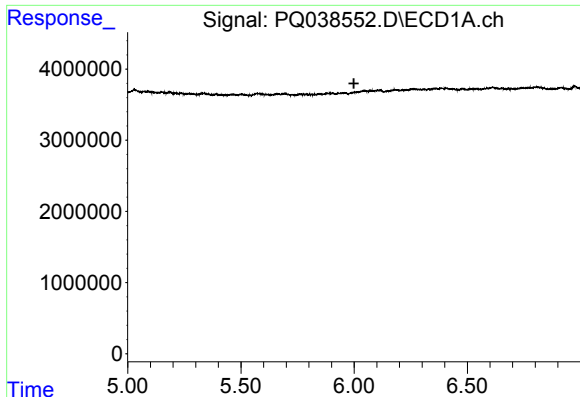
#17 AR-1242-2

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



#17 AR-1242-2

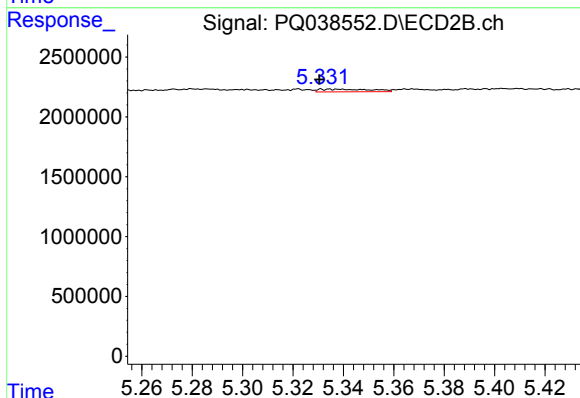
R.T.: 5.200 min
Delta R.T.: 0.051 min
Response: 494322
Conc: 4.91 ng/ml



#18 AR-1242-3

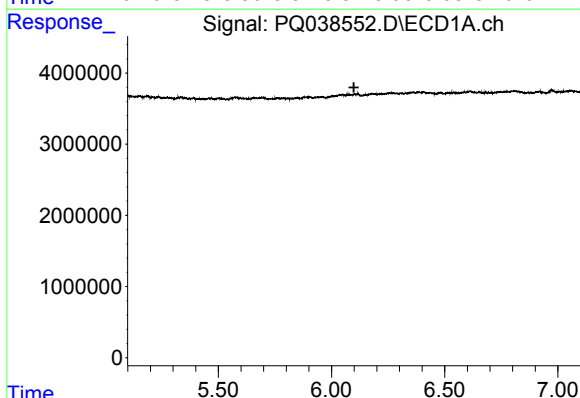
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



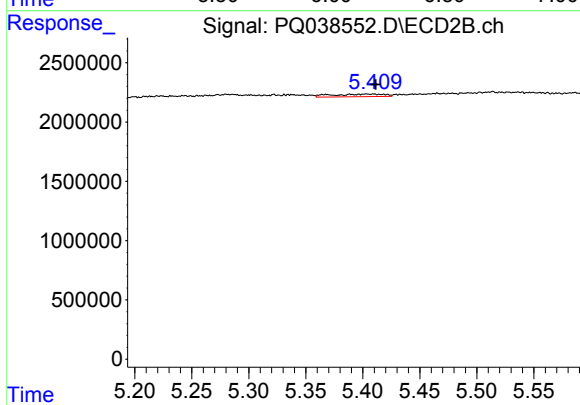
#18 AR-1242-3

R.T.: 5.336 min
Delta R.T.: 0.006 min
Response: 334377
Conc: 6.25 ng/ml



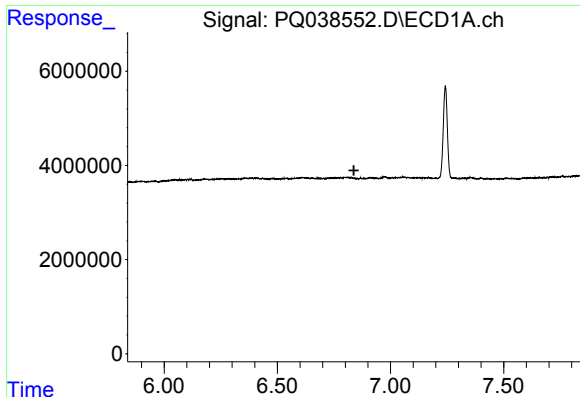
#19 AR-1242-4

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



#19 AR-1242-4

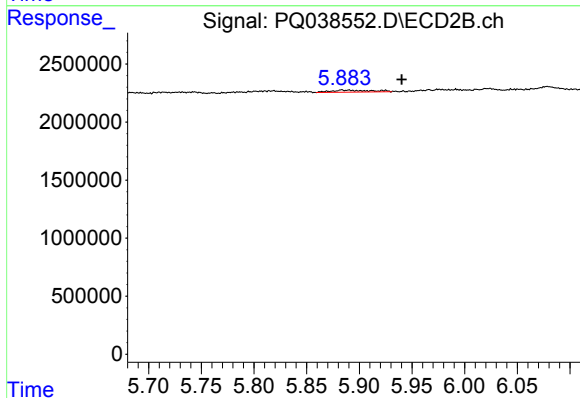
R.T.: 5.405 min
Delta R.T.: -0.006 min
Response: 713421
Conc: 13.14 ng/ml



#20 AR-1242-5

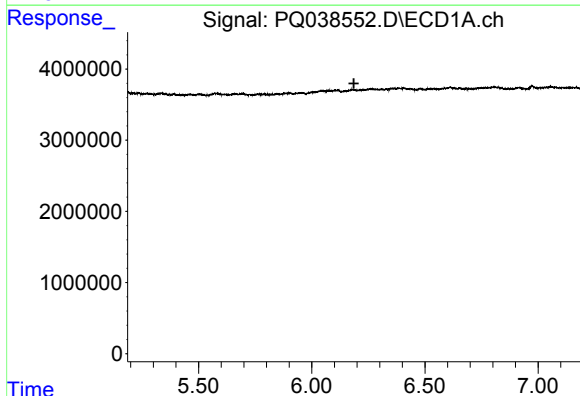
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



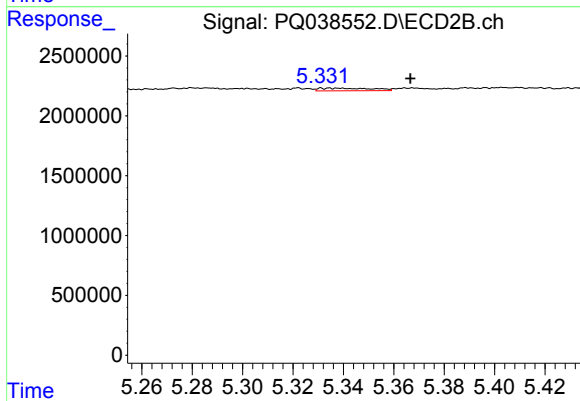
#20 AR-1242-5

R.T.: 5.885 min
Delta R.T.: -0.056 min
Response: 464029
Conc: 6.31 ng/ml



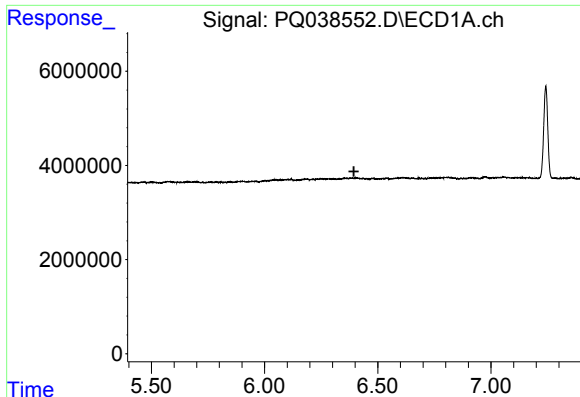
#22 AR-1248-2

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



#22 AR-1248-2

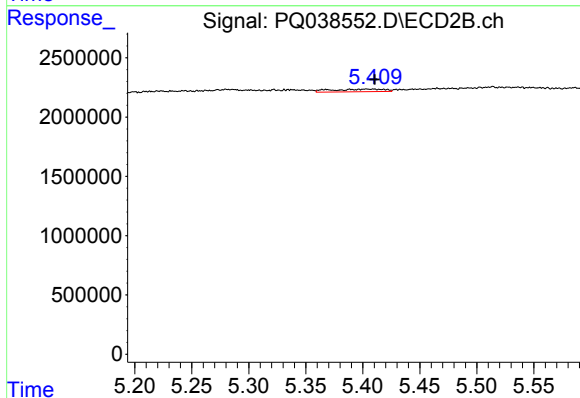
R.T.: 5.336 min
Delta R.T.: -0.030 min
Response: 334377
Conc: 4.69 ng/ml



#23 AR-1248-3

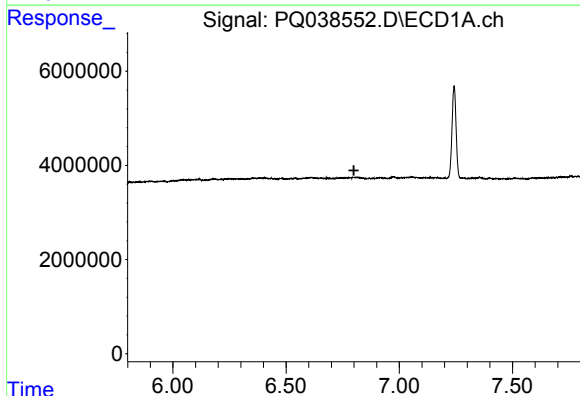
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



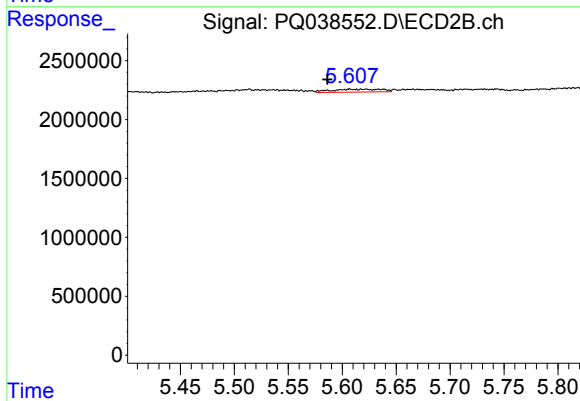
#23 AR-1248-3

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 713421
Conc: 9.74 ng/ml



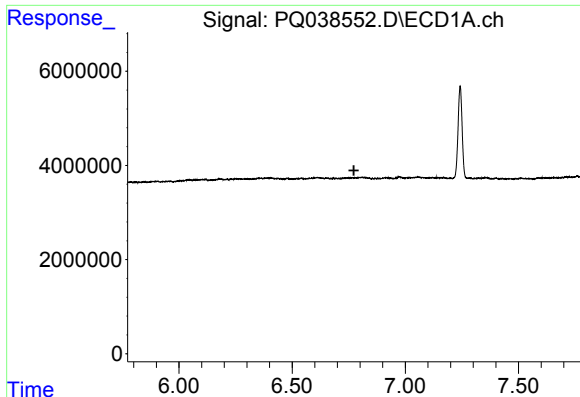
#24 AR-1248-4

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



#24 AR-1248-4

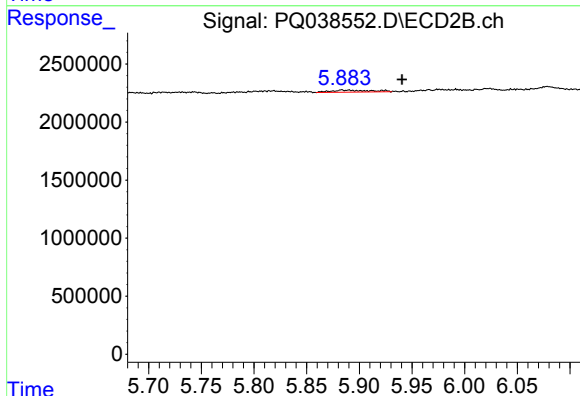
R.T.: 5.608 min
Delta R.T.: 0.021 min
Response: 800384
Conc: 8.85 ng/ml



#26 AR-1254-1

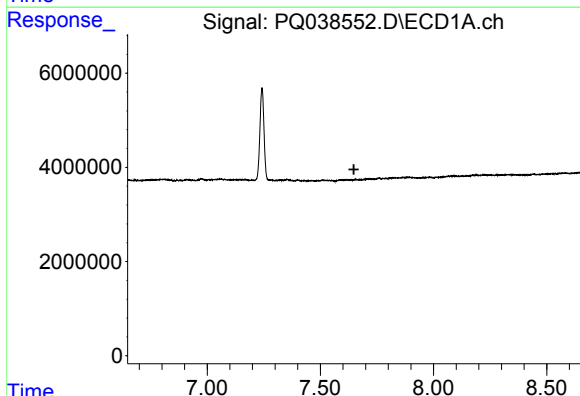
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



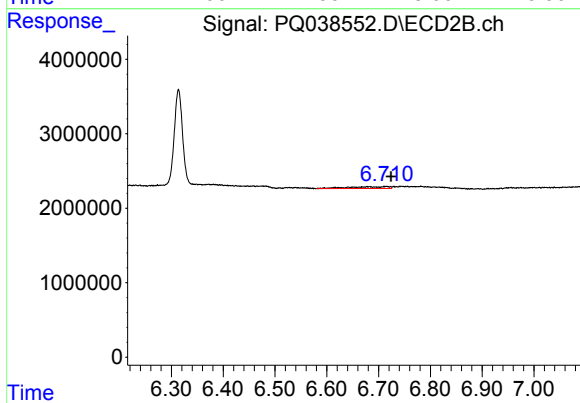
#26 AR-1254-1

R.T.: 5.885 min
Delta R.T.: -0.056 min
Response: 464029
Conc: 2.89 ng/ml



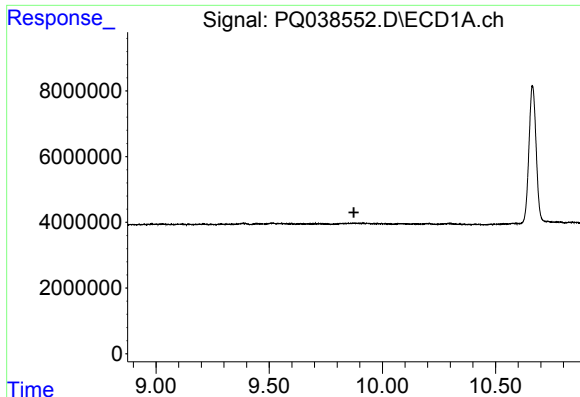
#29 AR-1254-4

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



#29 AR-1254-4

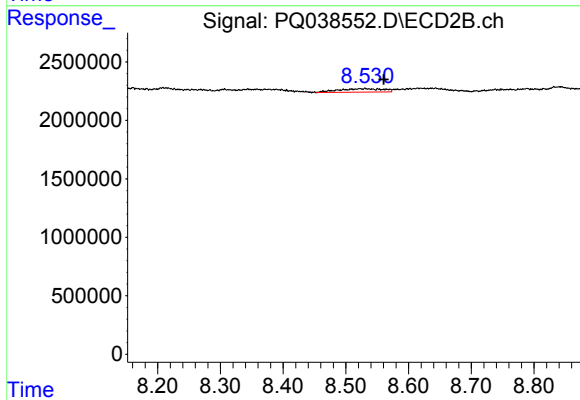
R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 1342160
Conc: 8.66 ng/ml



#40 AR-1262-5

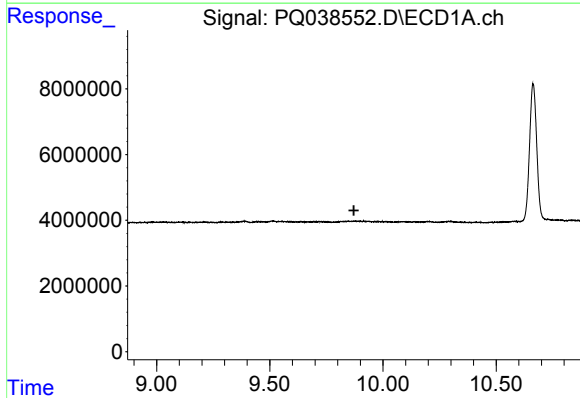
R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5H5



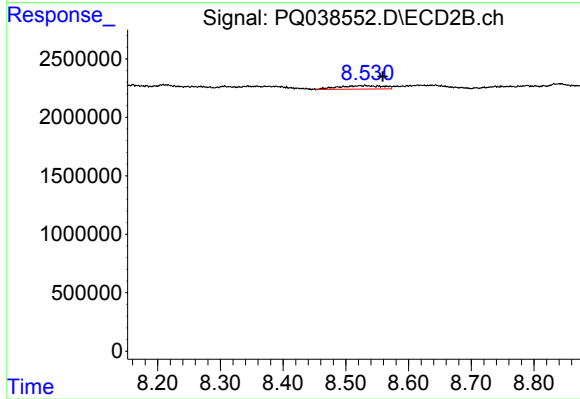
#40 AR-1262-5

R.T.: 8.531 min
Delta R.T.: -0.030 min
Response: 1466292
Conc: 12.41 ng/ml



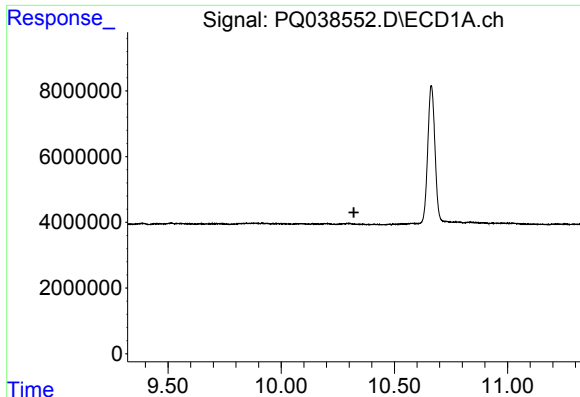
#44 AR-1268-4

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



#44 AR-1268-4

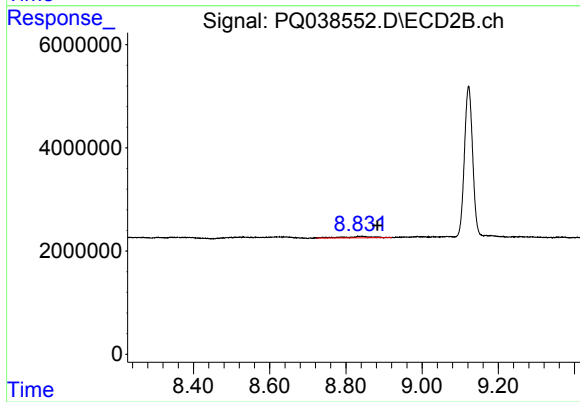
R.T.: 8.531 min
Delta R.T.: -0.028 min
Response: 1466292
Conc: 6.23 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
BF5H5



#45 AR-1268-5

R.T.: 8.841 min
Delta R.T.: -0.042 min
Response: 1571882
Conc: 0.82 ng/ml