

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
 Data File : PQ038465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 22:52
 Operator : SM\SJ
 Sample : K2068-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5M8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:44:47 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...	4.721	3.999	101.0E6	45864041	24.506	27.175
2)	SA Decachlor...	10.670	9.131	159.8E6	69637059	29.378	29.434
Target Compounds							
3)	L1 AR-1016-1	0.000	5.101	0	588603	N.D.	5.509 #
4)	L1 AR-1016-2	0.000	5.101	0	588603	N.D.	3.800 #
7)	L1 AR-1016-5	0.000	5.566	0	595736	N.D.	6.802 #
8)	L2 AR-1221-1	0.000	4.186	0	657154	N.D.	28.154 #
9)	L2 AR-1221-2	0.000	4.308	0	623528	N.D.	37.455 #
10)	L2 AR-1221-3	0.000	4.379	0	318323	N.D.	5.596 #
11)	L3 AR-1232-1	0.000	4.379	0	318323	N.D.	7.786 #
12)	L3 AR-1232-2	0.000	5.101	0	588603	N.D.	13.188 #
15)	L3 AR-1232-5	0.000	5.566	0	595736	N.D.	24.613 #
16)	L4 AR-1242-1	0.000	5.101	0	588603	N.D.	8.359 #
17)	L4 AR-1242-2	0.000	5.101	0	588603	N.D.	5.842 #
20)	L4 AR-1242-5	0.000	5.926	0	978414	N.D.	13.310 #
21)	L5 AR-1248-1	0.000	5.101	0	588603	N.D.	11.730 #
24)	L5 AR-1248-4	0.000	5.566	0	595736	N.D.	6.588 #
25)	L5 AR-1248-5	0.000	5.986	0	222075	N.D.	2.475 #
26)	L6 AR-1254-1	0.000	5.926	0	978414	N.D.	6.085 #
27)	L6 AR-1254-2	0.000	6.130	0	1827344	N.D.	13.078 #
28)	L6 AR-1254-3	7.372	6.516	1666738	719555	4.105	2.993 #
29)	L6 AR-1254-4	0.000	6.690	0	288798	N.D.	1.864 #
33)	L7 AR-1260-3	0.000	6.950	0	775353	N.D.	3.241 #
34)	L7 AR-1260-4	0.000	7.411	0	1126517	N.D.	5.691 #
36)	L8 AR-1262-1	0.000	7.229	0	921892	N.D.	4.281 #
38)	L8 AR-1262-3	0.000	7.997	0	927752	N.D.	6.231 #
39)	L8 AR-1262-4	0.000	7.997	0	927752	N.D.	3.255 #
41)	L9 AR-1268-1	0.000	7.997	0	927752	N.D.	1.159 #
42)	L9 AR-1268-2	0.000	7.997	0	927752	N.D.	1.278 #
43)	L9 AR-1268-3	0.000	8.220	0	691548	N.D.	1.099 #
45)	L9 AR-1268-5	0.000	8.847	0	745298	N.D.	0.387 #

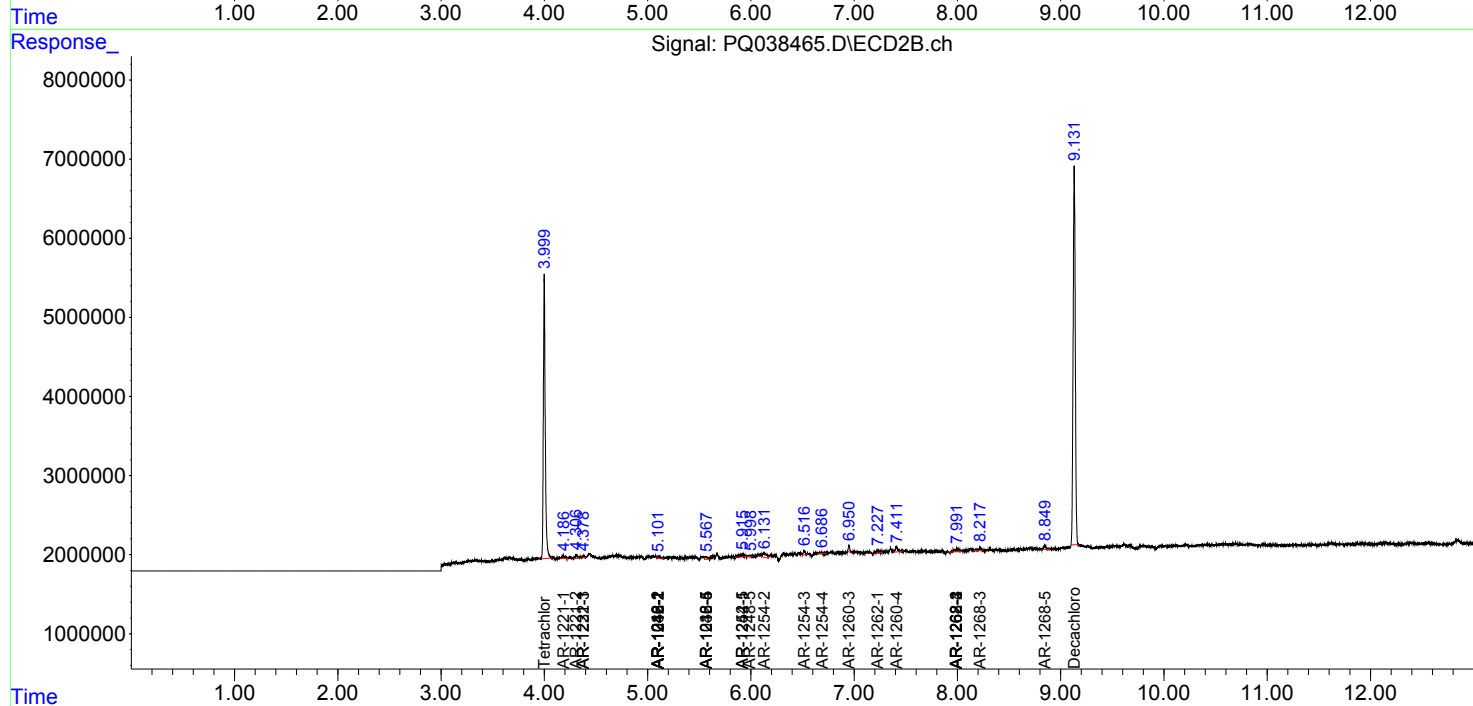
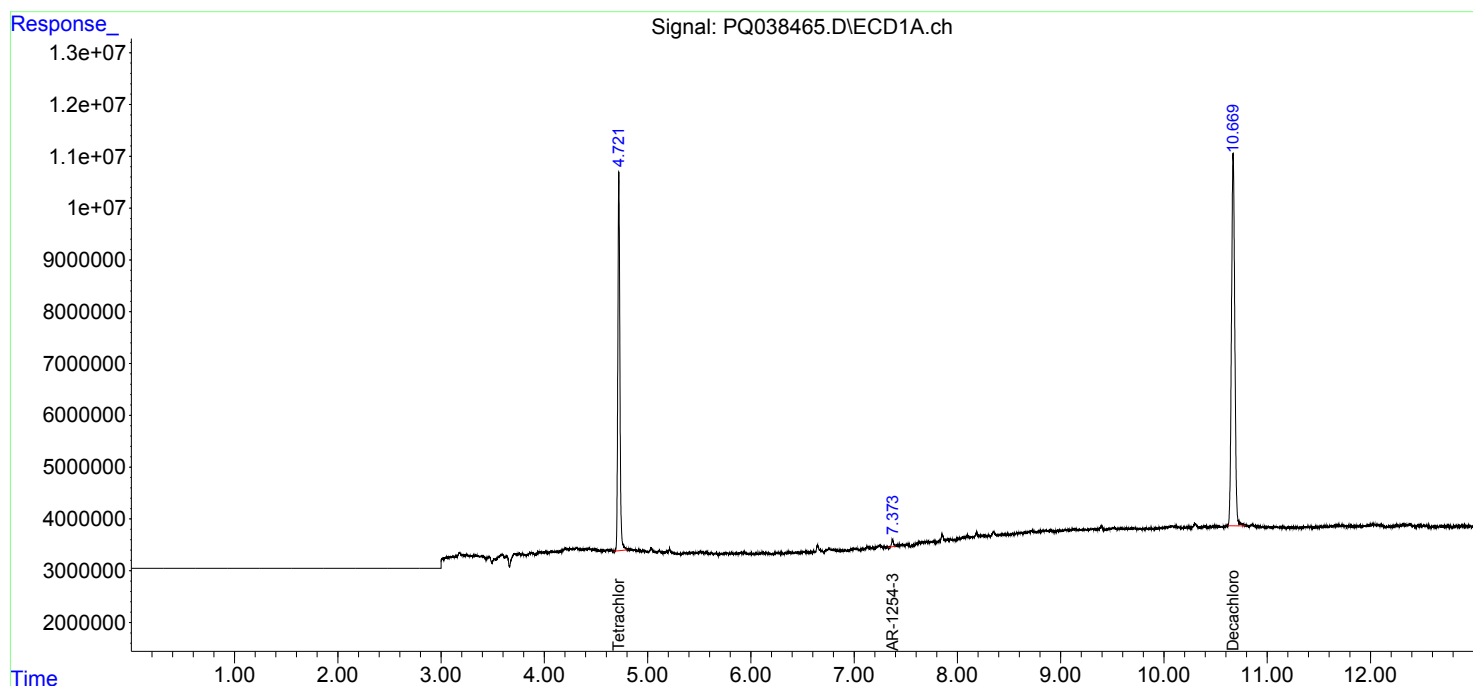
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

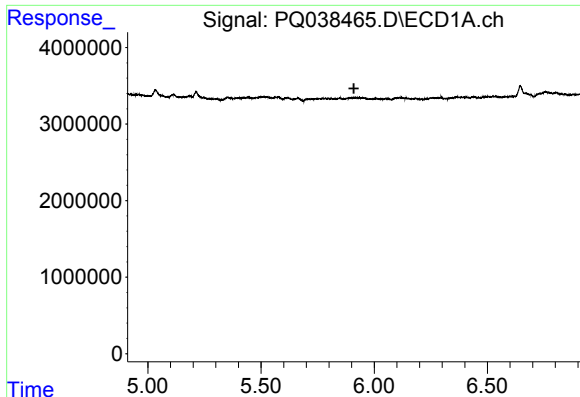
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
Data File : PQ038465.D
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Acq On : 27 Mar 2019 22:52
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Quant Time: Mar 28 00:44:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
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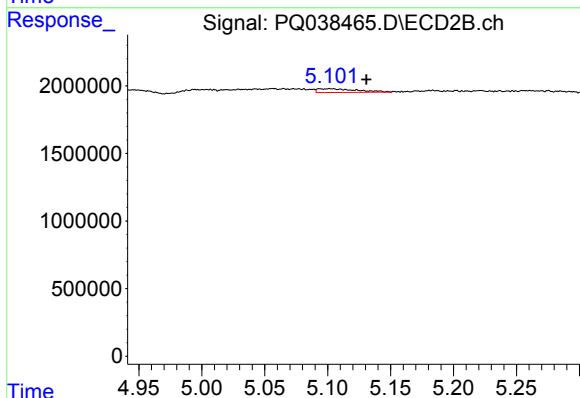




#3 AR-1016-1

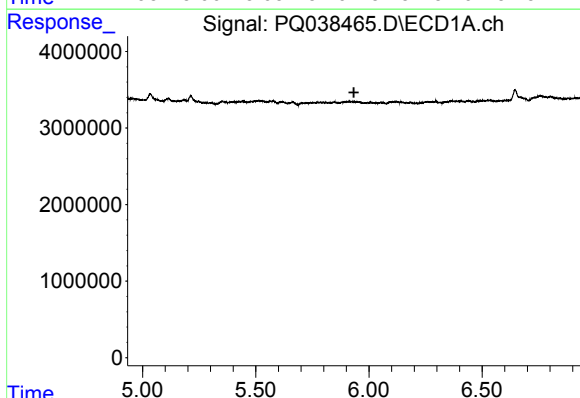
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



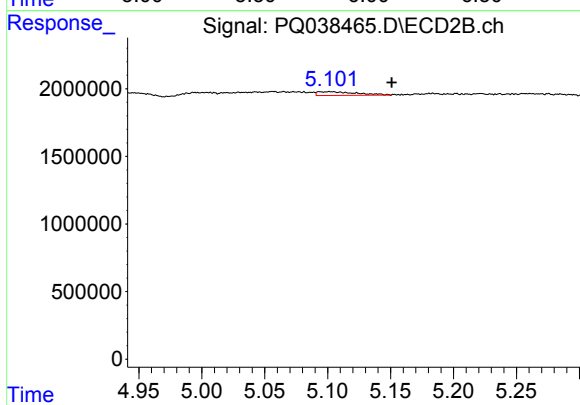
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: -0.029 min
Response: 588603
Conc: 5.51 ng/ml



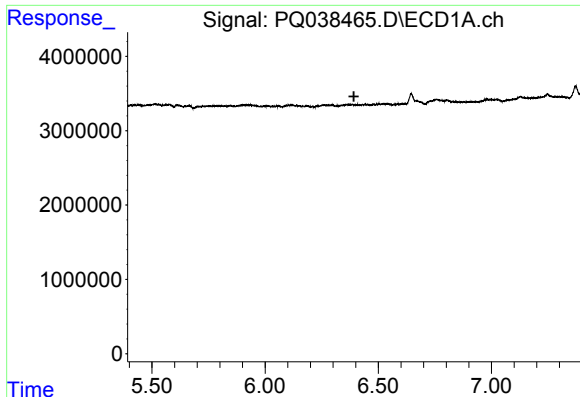
#4 AR-1016-2

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



#4 AR-1016-2

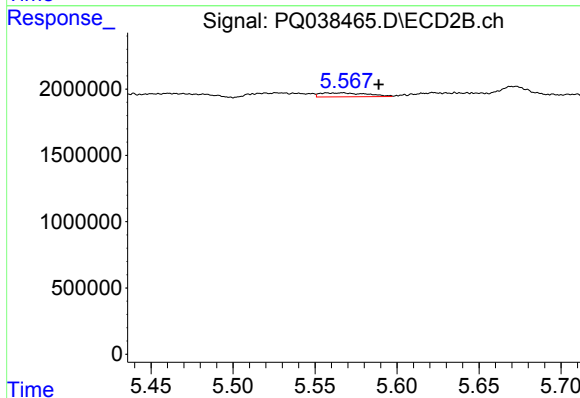
R.T.: 5.101 min
Delta R.T.: -0.049 min
Response: 588603
Conc: 3.80 ng/ml



#7 AR-1016-5

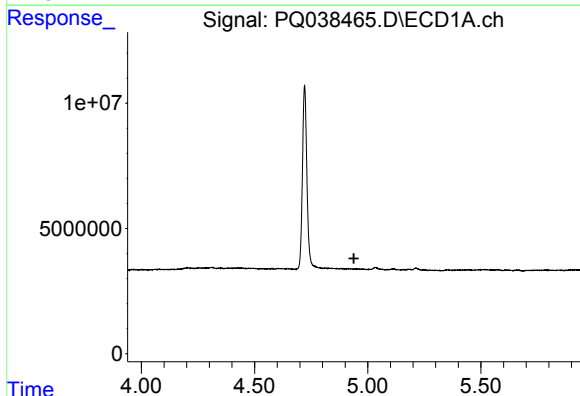
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



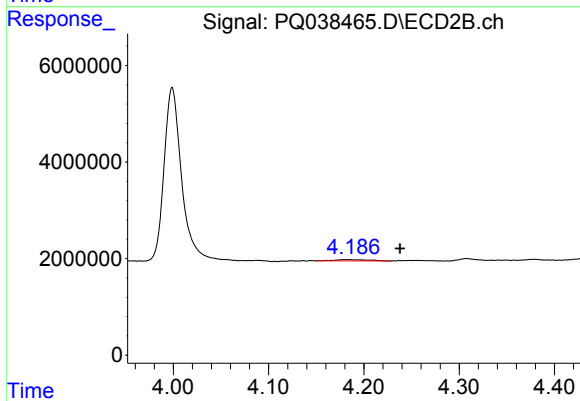
#7 AR-1016-5

R.T.: 5.566 min
Delta R.T.: -0.023 min
Response: 595736
Conc: 6.80 ng/ml



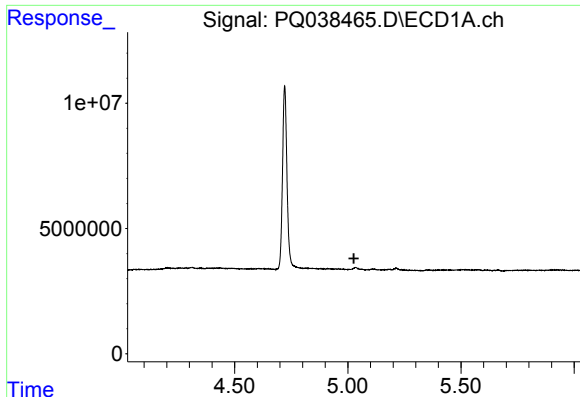
#8 AR-1221-1

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



#8 AR-1221-1

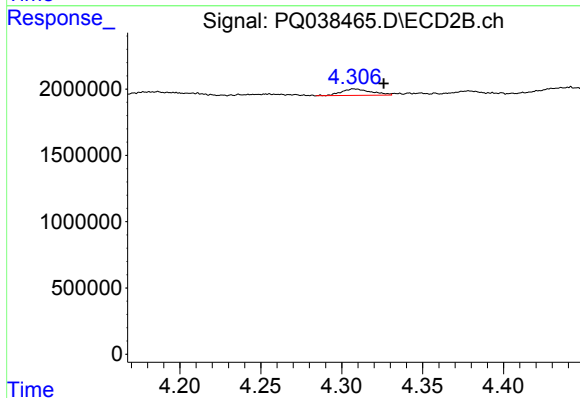
R.T.: 4.186 min
Delta R.T.: -0.052 min
Response: 657154
Conc: 28.15 ng/ml



#9 AR-1221-2

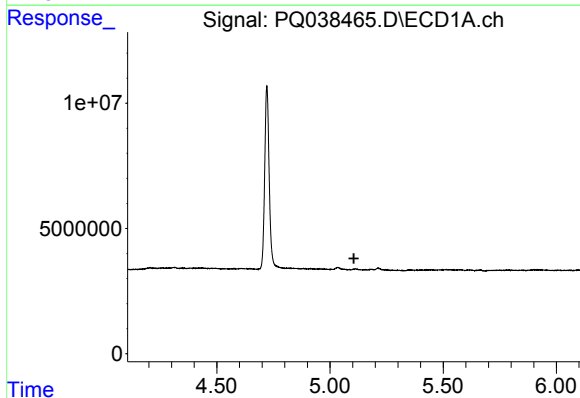
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



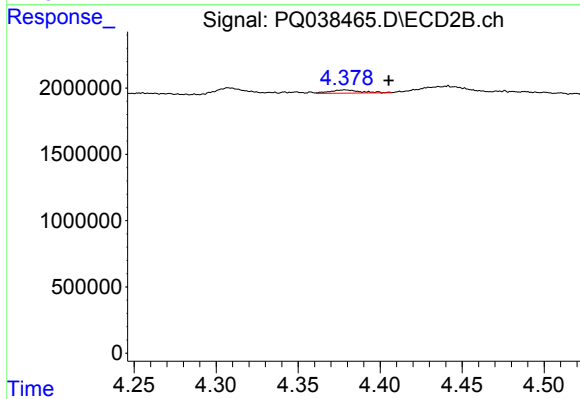
#9 AR-1221-2

R.T.: 4.308 min
Delta R.T.: -0.018 min
Response: 623528
Conc: 37.45 ng/ml



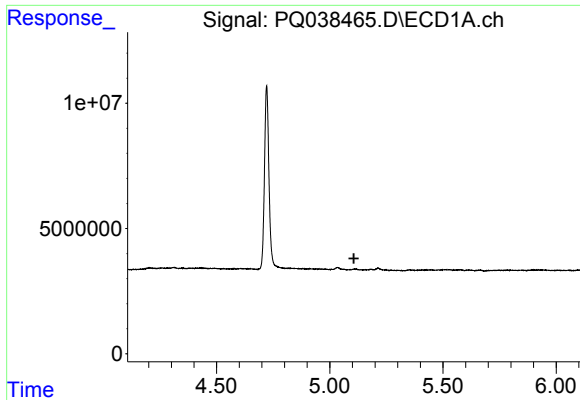
#10 AR-1221-3

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



#10 AR-1221-3

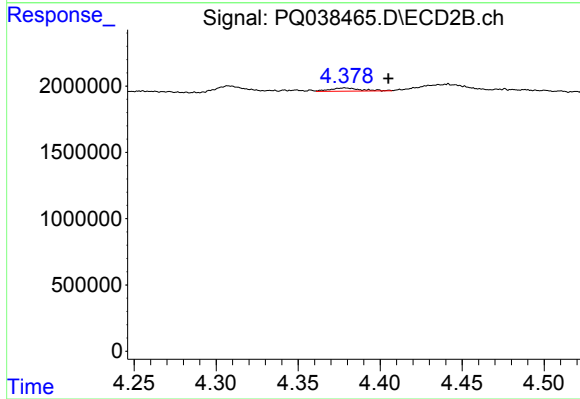
R.T.: 4.379 min
Delta R.T.: -0.027 min
Response: 318323
Conc: 5.60 ng/ml



#11 AR-1232-1

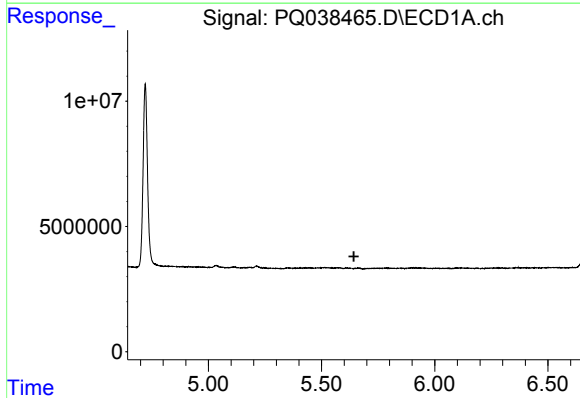
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



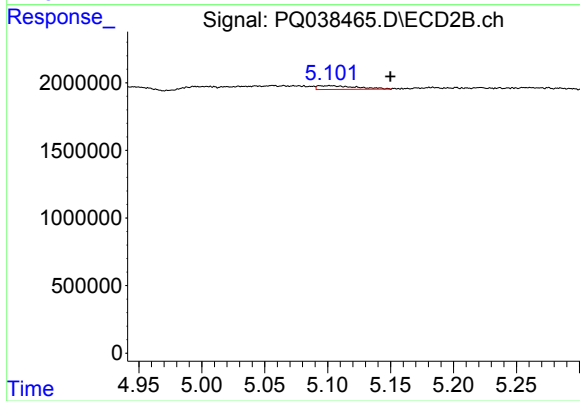
#11 AR-1232-1

R.T.: 4.379 min
Delta R.T.: -0.026 min
Response: 318323
Conc: 7.79 ng/ml



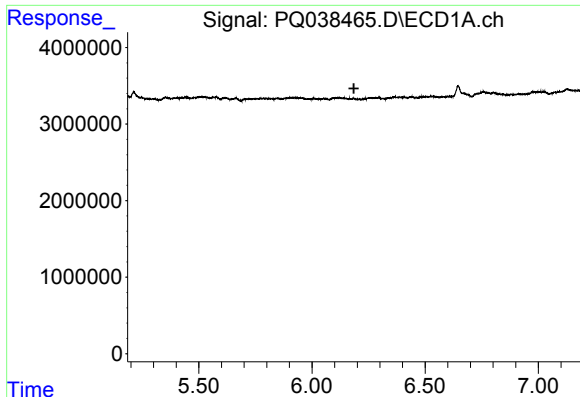
#12 AR-1232-2

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



#12 AR-1232-2

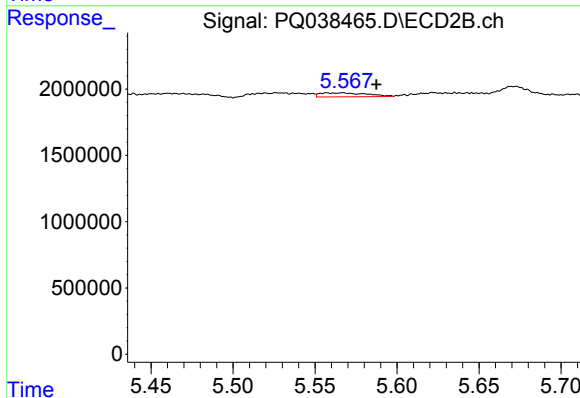
R.T.: 5.101 min
Delta R.T.: -0.048 min
Response: 588603
Conc: 13.19 ng/ml



#15 AR-1232-5

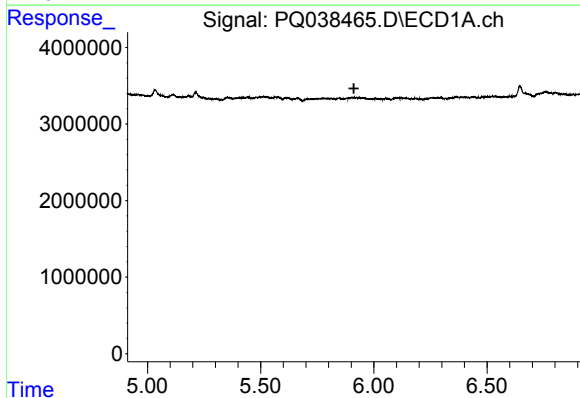
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



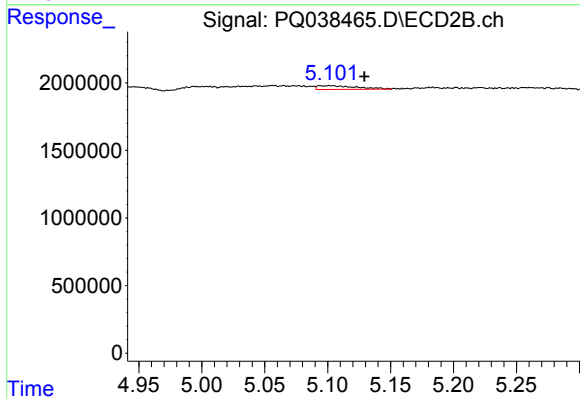
#15 AR-1232-5

R.T.: 5.566 min
Delta R.T.: -0.021 min
Response: 595736
Conc: 24.61 ng/ml



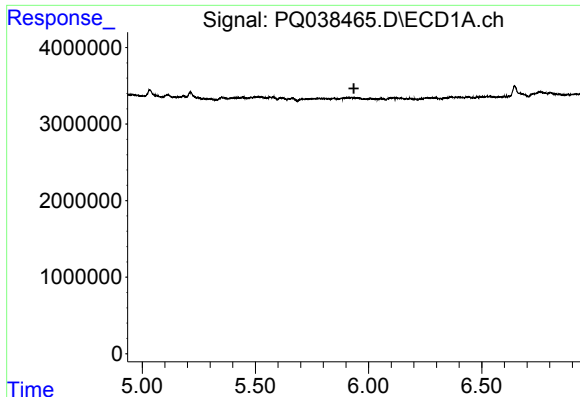
#16 AR-1242-1

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



#16 AR-1242-1

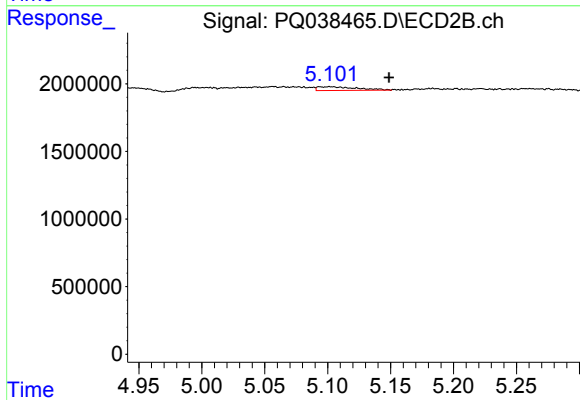
R.T.: 5.101 min
Delta R.T.: -0.028 min
Response: 588603
Conc: 8.36 ng/ml



#17 AR-1242-2

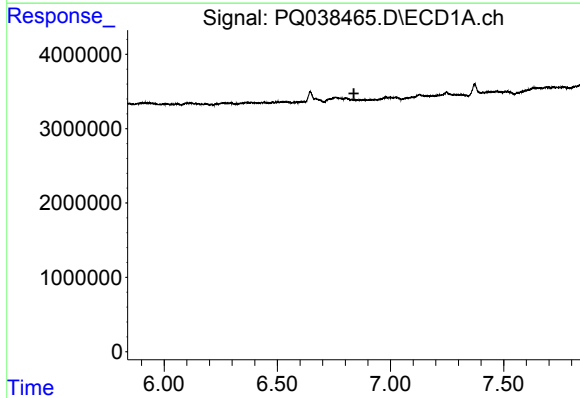
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



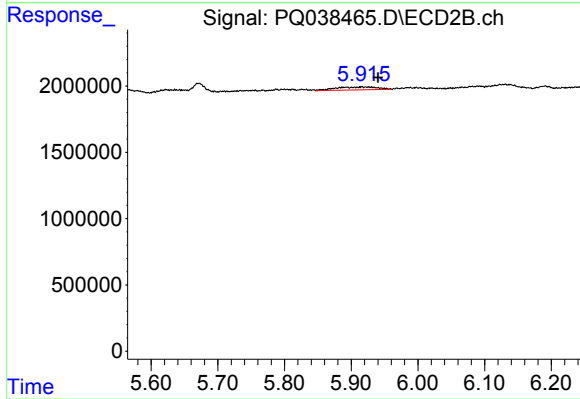
#17 AR-1242-2

R.T.: 5.101 min
Delta R.T.: -0.047 min
Response: 588603
Conc: 5.84 ng/ml



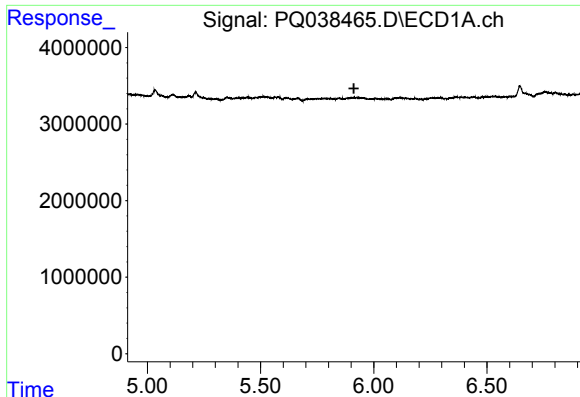
#20 AR-1242-5

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



#20 AR-1242-5

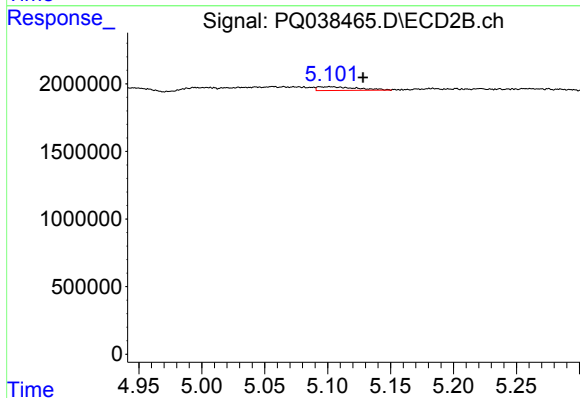
R.T.: 5.926 min
Delta R.T.: -0.015 min
Response: 978414
Conc: 13.31 ng/ml



#21 AR-1248-1

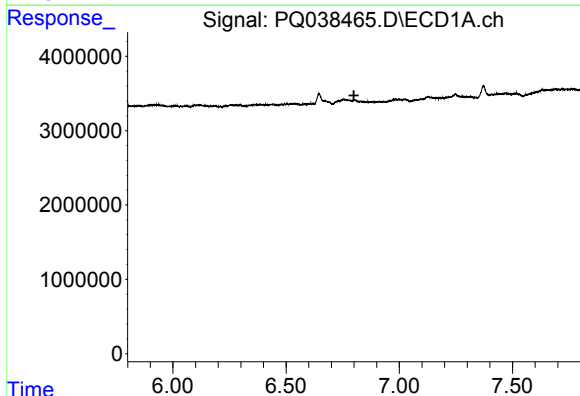
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



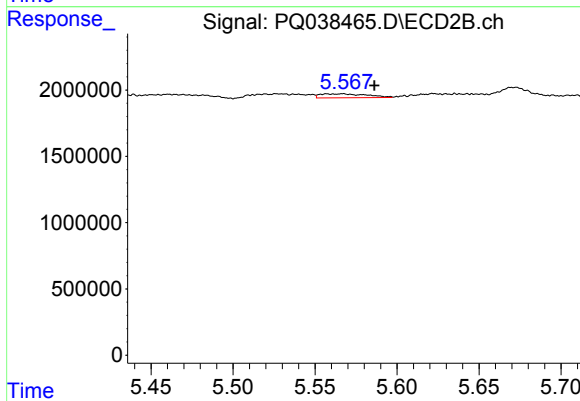
#21 AR-1248-1

R.T.: 5.101 min
Delta R.T.: -0.027 min
Response: 588603
Conc: 11.73 ng/ml



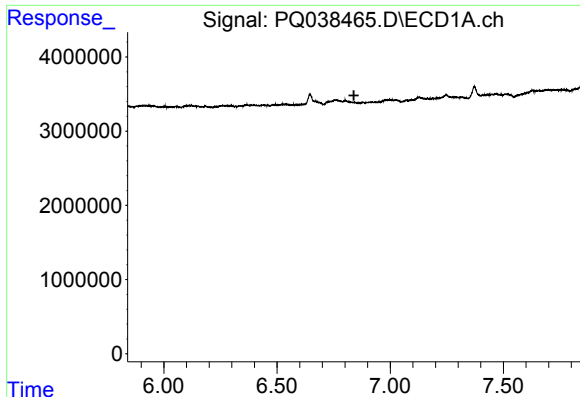
#24 AR-1248-4

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



#24 AR-1248-4

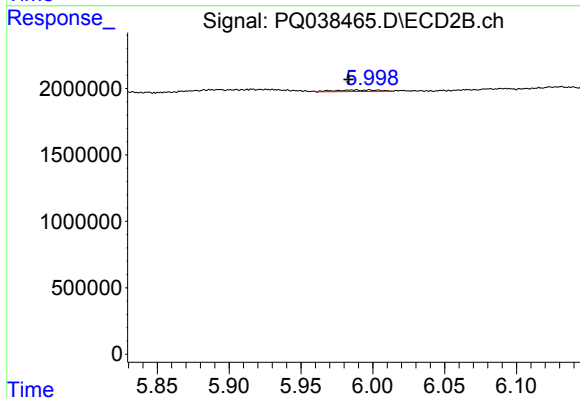
R.T.: 5.566 min
Delta R.T.: -0.020 min
Response: 595736
Conc: 6.59 ng/ml



#25 AR-1248-5

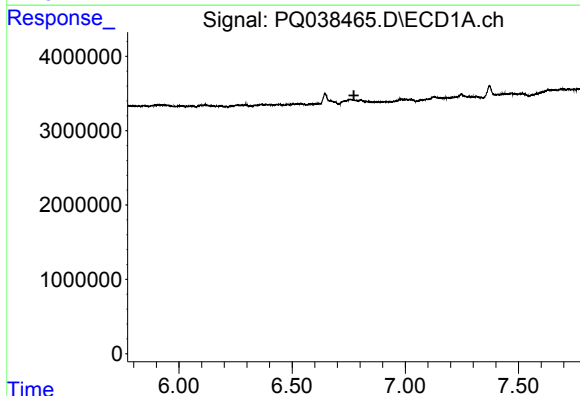
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



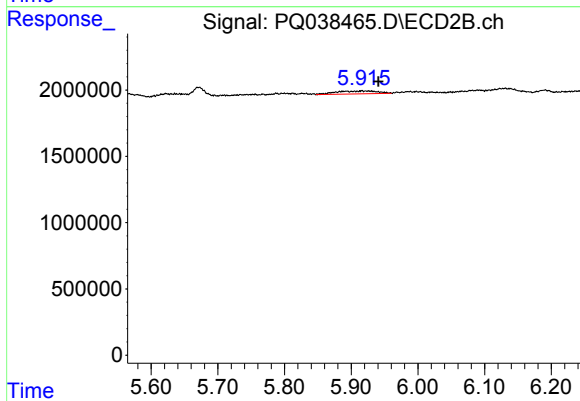
#25 AR-1248-5

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 222075
Conc: 2.48 ng/ml



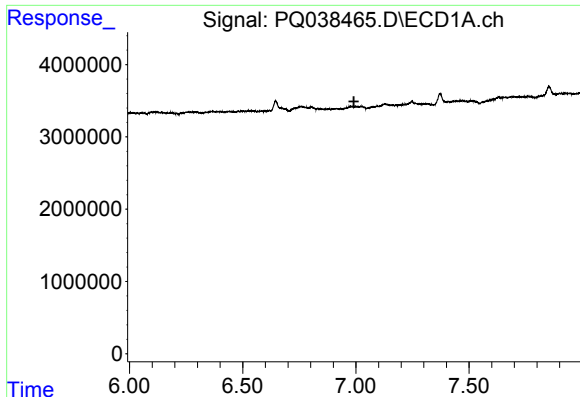
#26 AR-1254-1

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



#26 AR-1254-1

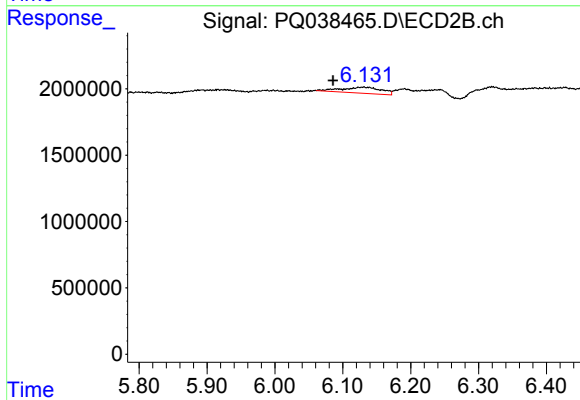
R.T.: 5.926 min
Delta R.T.: -0.015 min
Response: 978414
Conc: 6.09 ng/ml



#27 AR-1254-2

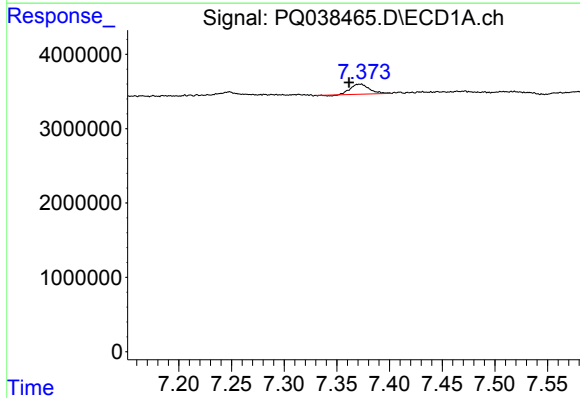
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



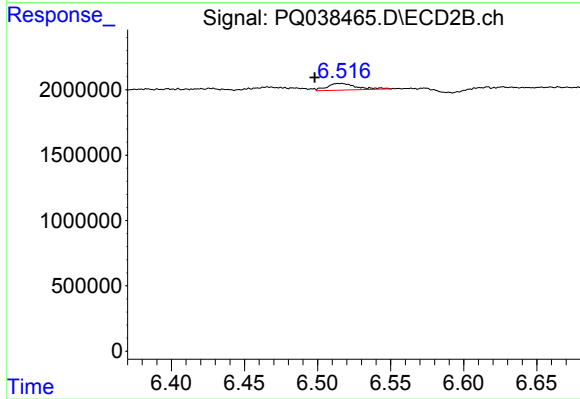
#27 AR-1254-2

R.T.: 6.130 min
Delta R.T.: 0.045 min
Response: 1827344
Conc: 13.08 ng/ml



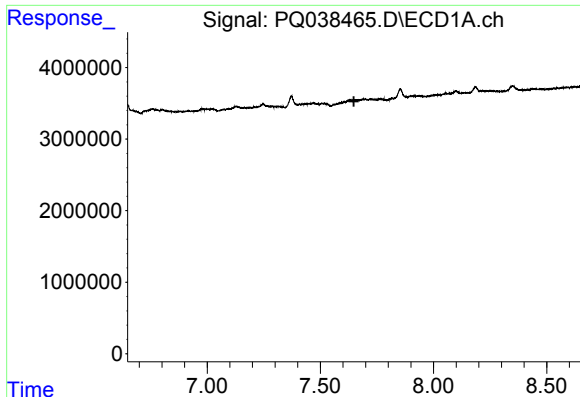
#28 AR-1254-3

R.T.: 7.372 min
Delta R.T.: 0.011 min
Response: 1666738
Conc: 4.11 ng/ml



#28 AR-1254-3

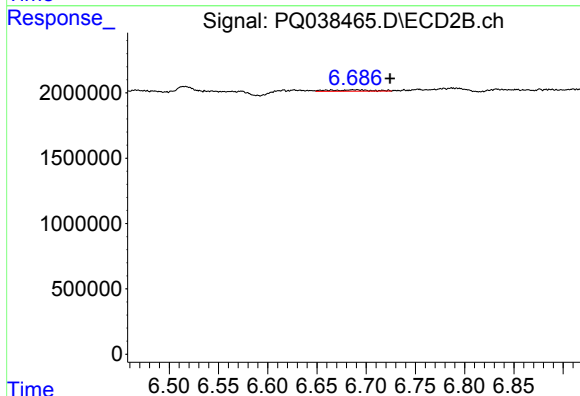
R.T.: 6.516 min
Delta R.T.: 0.018 min
Response: 719555
Conc: 2.99 ng/ml



#29 AR-1254-4

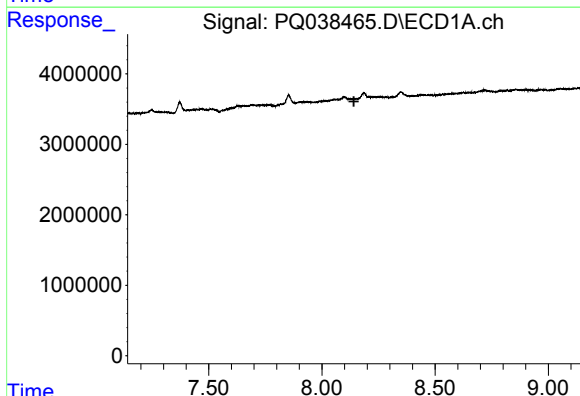
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



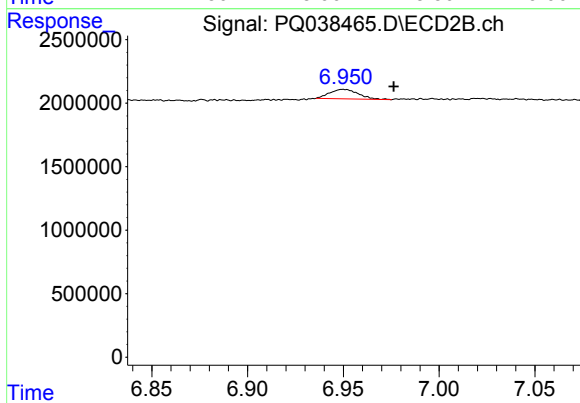
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.034 min
Response: 288798
Conc: 1.86 ng/ml



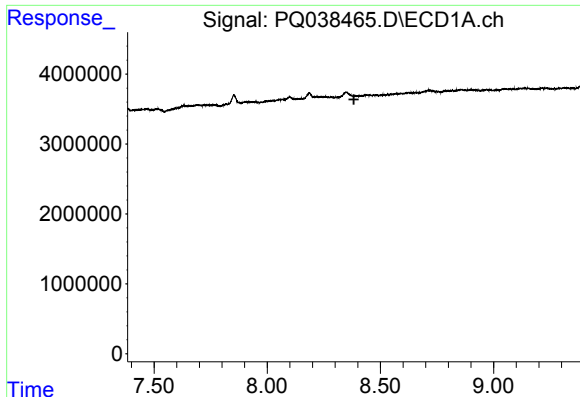
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.141 min
Response: 0
Conc: N.D.



#33 AR-1260-3

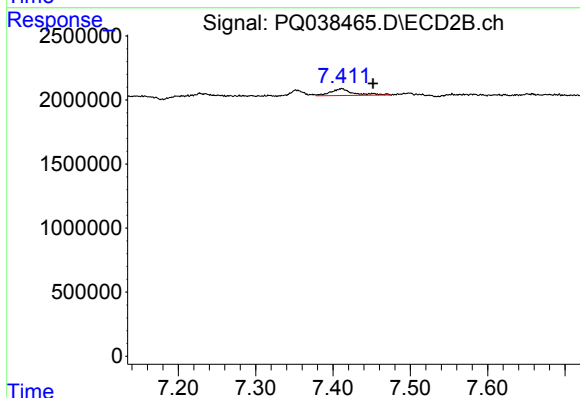
R.T.: 6.950 min
Delta R.T.: -0.026 min
Response: 775353
Conc: 3.24 ng/ml



#34 AR-1260-4

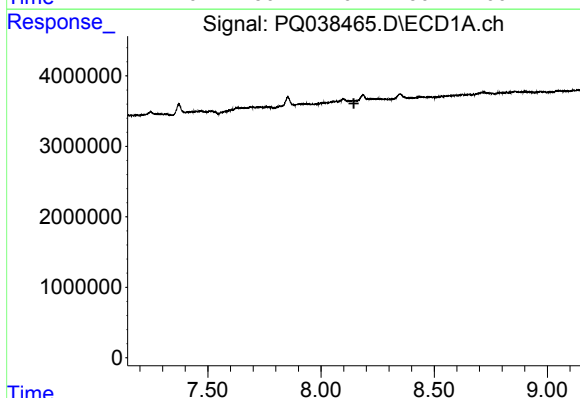
R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



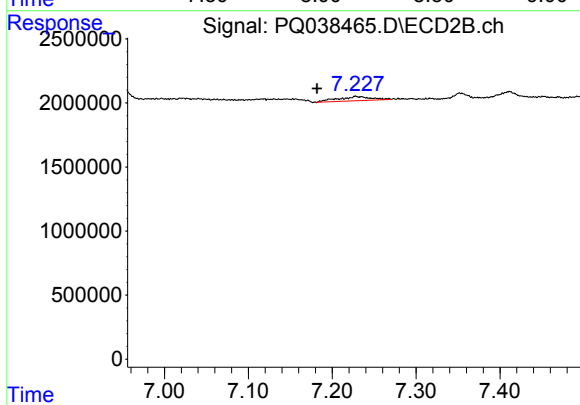
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.041 min
Response: 1126517
Conc: 5.69 ng/ml



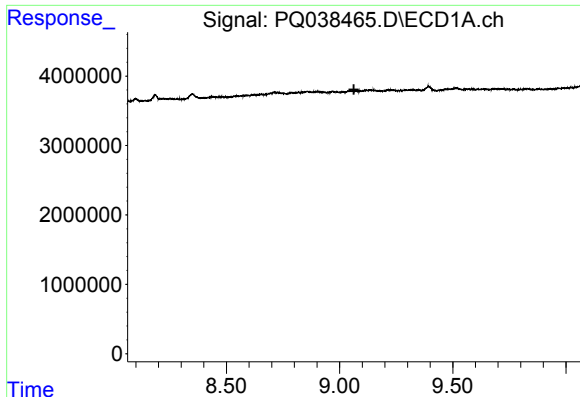
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.145 min
Response: 0
Conc: N.D.



#36 AR-1262-1

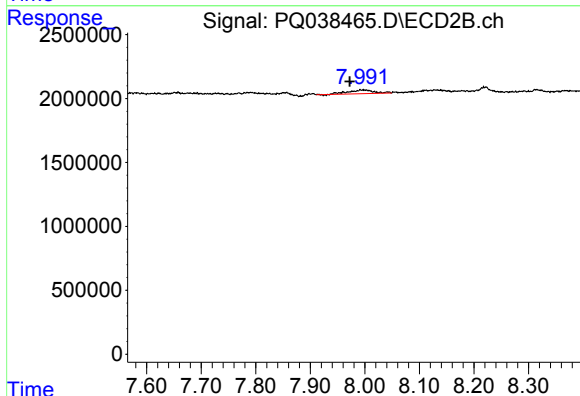
R.T.: 7.229 min
Delta R.T.: 0.047 min
Response: 921892
Conc: 4.28 ng/ml



#38 AR-1262-3

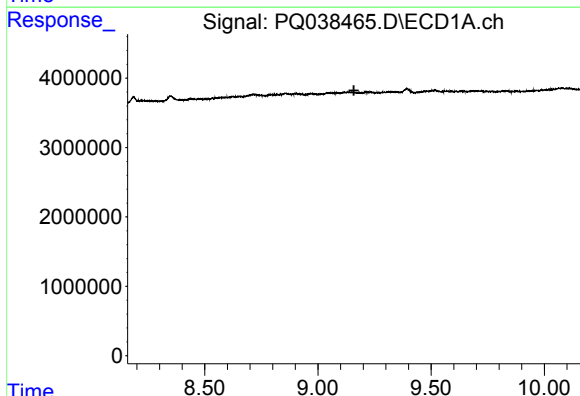
R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



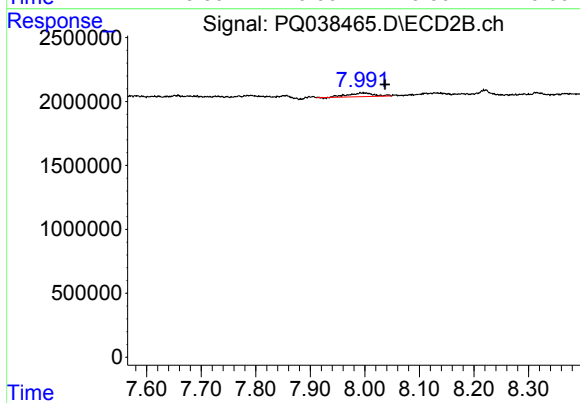
#38 AR-1262-3

R.T.: 7.997 min
Delta R.T.: 0.024 min
Response: 927752
Conc: 6.23 ng/ml



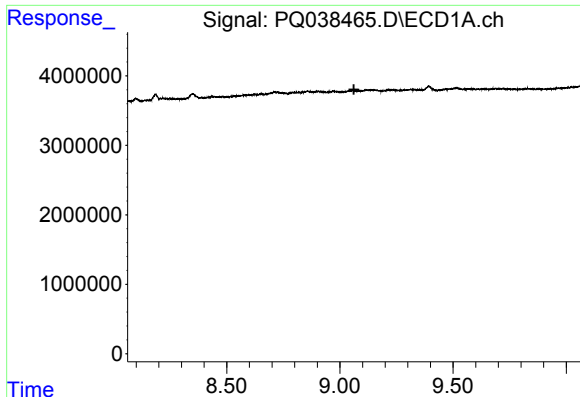
#39 AR-1262-4

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



#39 AR-1262-4

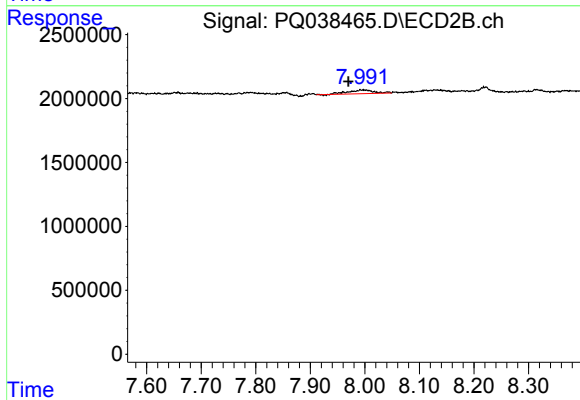
R.T.: 7.997 min
Delta R.T.: -0.040 min
Response: 927752
Conc: 3.25 ng/ml



#41 AR-1268-1

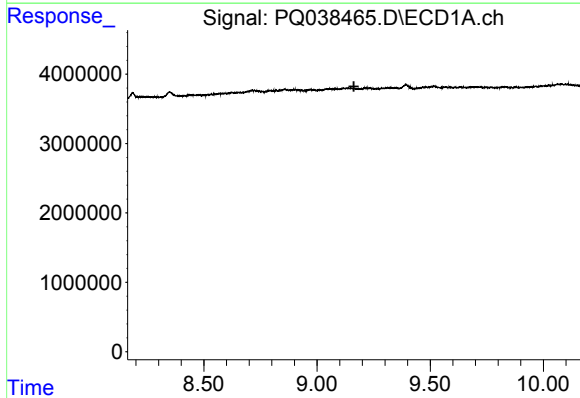
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



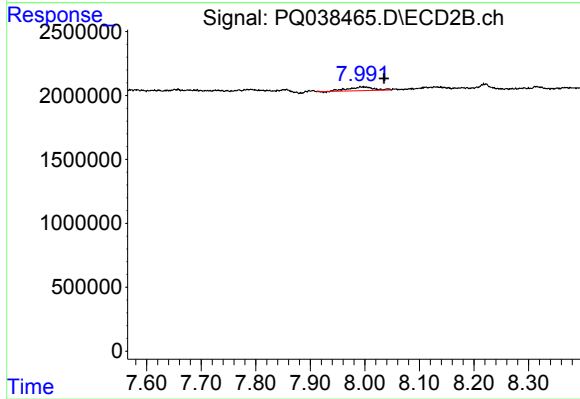
#41 AR-1268-1

R.T.: 7.997 min
Delta R.T.: 0.027 min
Response: 927752
Conc: 1.16 ng/ml



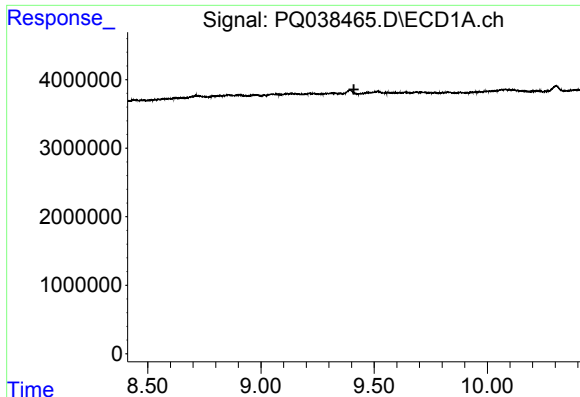
#42 AR-1268-2

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



#42 AR-1268-2

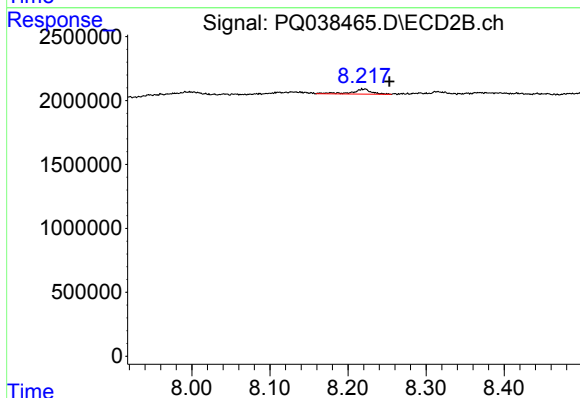
R.T.: 7.997 min
Delta R.T.: -0.038 min
Response: 927752
Conc: 1.28 ng/ml



#43 AR-1268-3

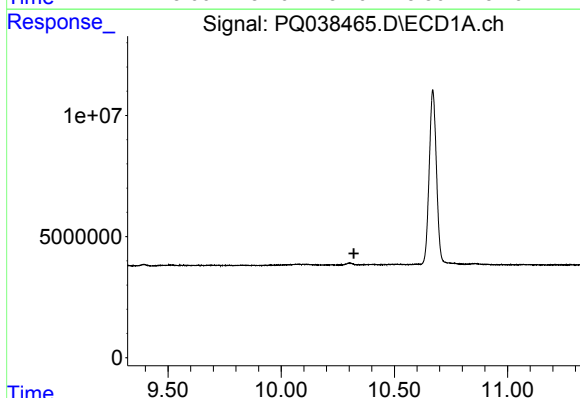
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5M8



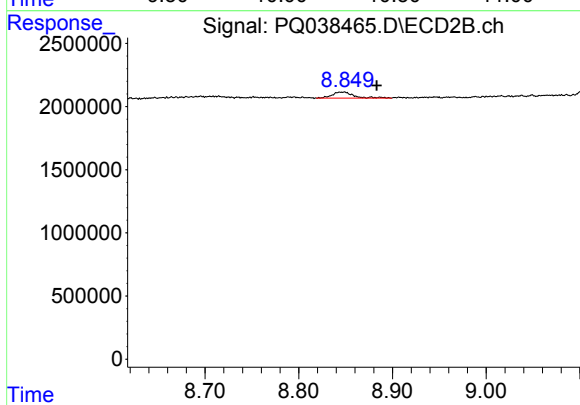
#43 AR-1268-3

R.T.: 8.220 min
Delta R.T.: -0.033 min
Response: 691548
Conc: 1.10 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.: 8.847 min
Delta R.T.: -0.037 min
Response: 745298
Conc: 0.39 ng/ml