

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
 Data File : PQ038305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 17:04
 Operator : SM\SJ
 Sample : K2065-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5J5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:41:45 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	4.004	82859578	34854124	20.104	20.651
2)	SA Decachlor...	10.684	9.149	196.6E6	88921537	36.145	37.585
Target Compounds							
3)	L1 AR-1016-1	0.000	5.123	0	847945	N.D.	7.937 #
4)	L1 AR-1016-2	0.000	5.123	0	847945	N.D.	5.474 #
5)	L1 AR-1016-3	0.000	5.340	0	280308	N.D.	3.496 #
6)	L1 AR-1016-4	0.000	5.352	0	122461	N.D.	1.929 #
9)	L2 AR-1221-2	0.000	4.315	0	421017	N.D.	25.290 #
10)	L2 AR-1221-3	0.000	4.449	0	353258	N.D.	6.210 #
11)	L3 AR-1232-1	0.000	4.449	0	353258	N.D.	8.640 #
12)	L3 AR-1232-2	0.000	5.123	0	847945	N.D.	18.999 #
13)	L3 AR-1232-3	0.000	5.340	0	280308	N.D.	11.650 #
14)	L3 AR-1232-4	0.000	5.352	0	122461	N.D.	5.422 #
16)	L4 AR-1242-1	0.000	5.123	0	847945	N.D.	12.042 #
17)	L4 AR-1242-2	0.000	5.123	0	847945	N.D.	8.416 #
18)	L4 AR-1242-3	0.000	5.340	0	280308	N.D.	5.236 #
19)	L4 AR-1242-4	0.000	5.352	0	122461	N.D.	2.256 #
21)	L5 AR-1248-1	0.000	5.123	0	847945	N.D.	16.898 #
22)	L5 AR-1248-2	0.000	5.352	0	122461	N.D.	1.719 #
23)	L5 AR-1248-3	0.000	5.352	0	122461	N.D.	1.672 #
29)	L6 AR-1254-4	0.000	6.694	0	298919	N.D.	1.929 #
31)	L7 AR-1260-1	0.000	6.668	0	478014	N.D.	2.338 #
34)	L7 AR-1260-4	8.410	7.474	4708146	1626266	10.322	8.216
35)	L7 AR-1260-5	0.000	7.627	0	484889	N.D.	0.986 #
37)	L8 AR-1262-2	0.000	7.627	0	484889	N.D.	1.245 #
38)	L8 AR-1262-3	0.000	8.006	0	464606	N.D.	3.121 #
39)	L8 AR-1262-4	0.000	8.027	0	34085	N.D.	0.120 #
41)	L9 AR-1268-1	0.000	8.006	0	464606	N.D.	0.580 #
42)	L9 AR-1268-2	0.000	8.027	0	34085	N.D.	0.047 #
43)	L9 AR-1268-3	9.405	8.236	1557773	1276012	1.208	2.028 #
45)	L9 AR-1268-5	0.000	8.864	0	1408543	N.D.	0.731 #

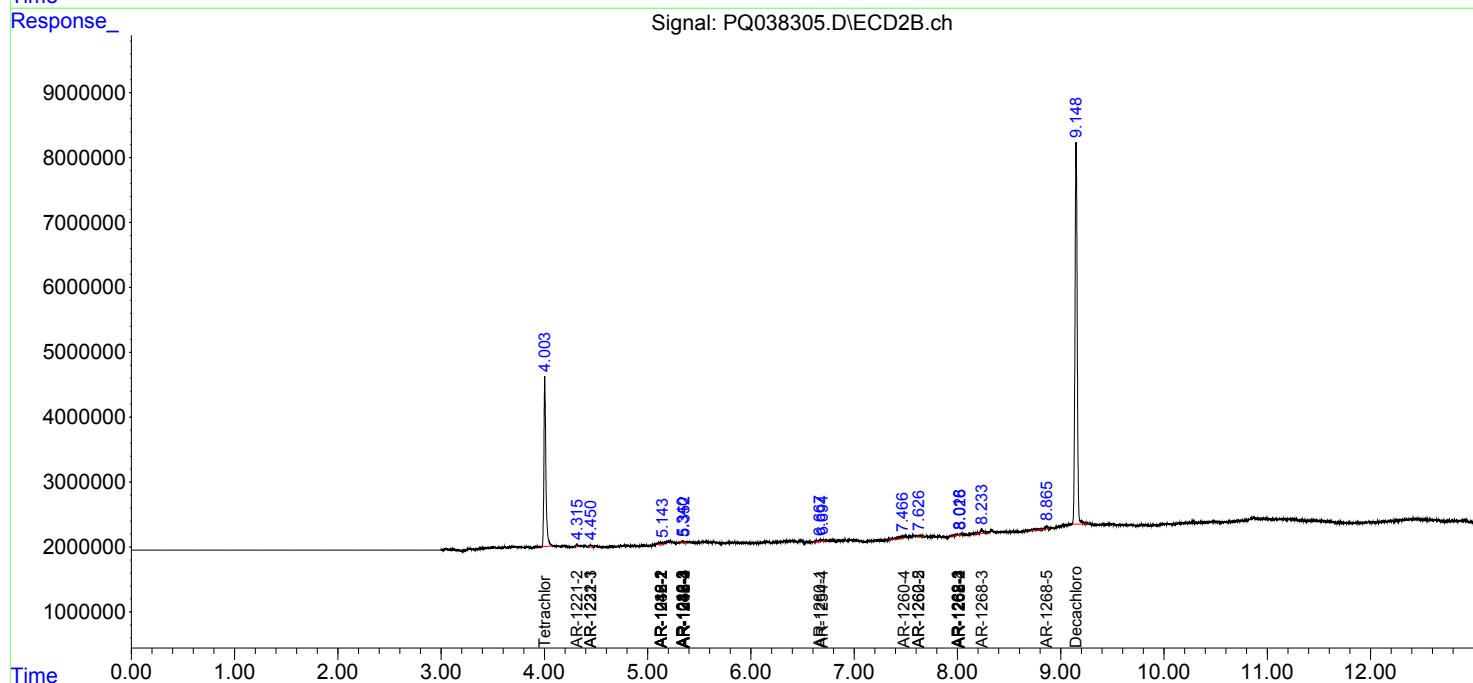
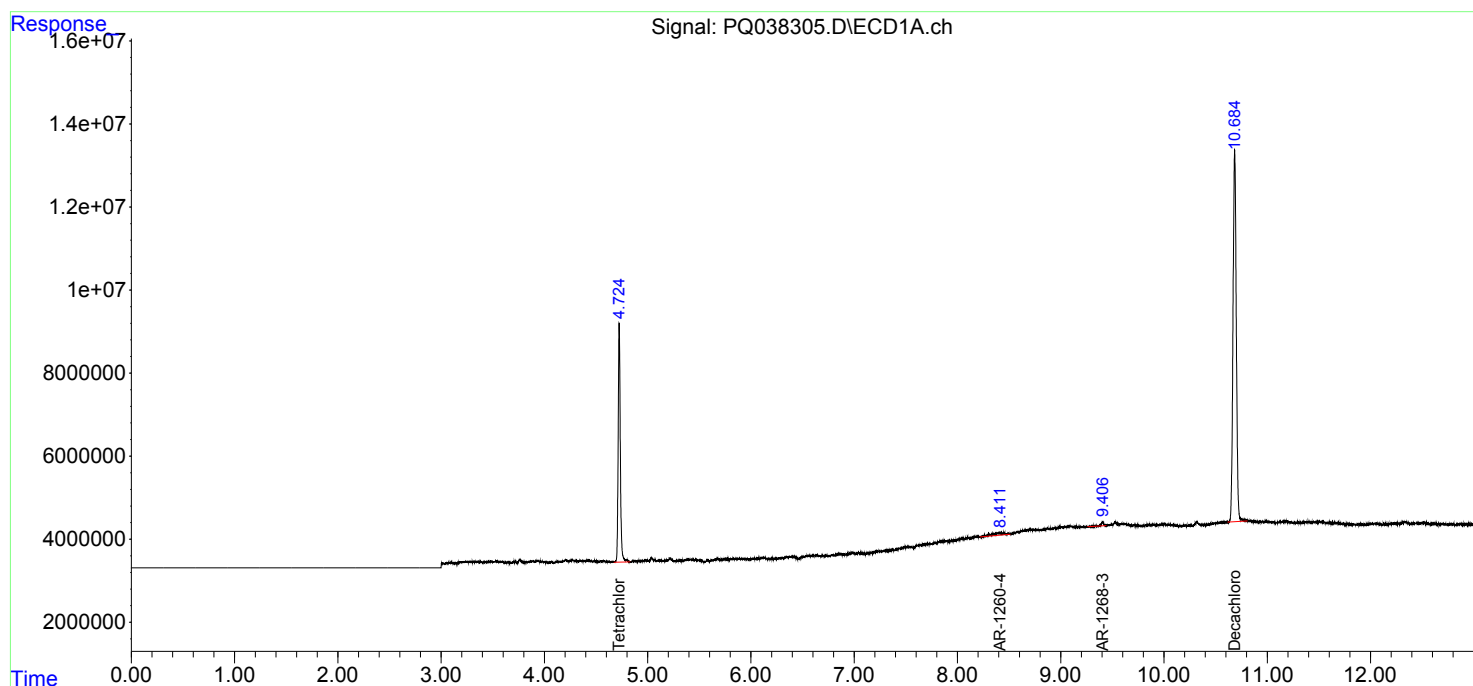
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

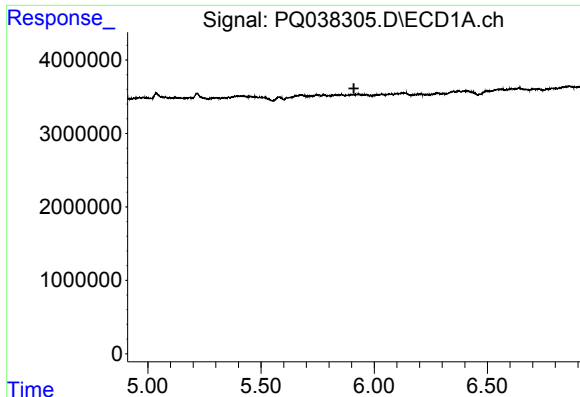
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 17:04
Operator : SM\SJ
Sample : K2065-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5J5

Integration File signal 1: autoint1.e
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Quant Time: Mar 26 00:41:45 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
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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

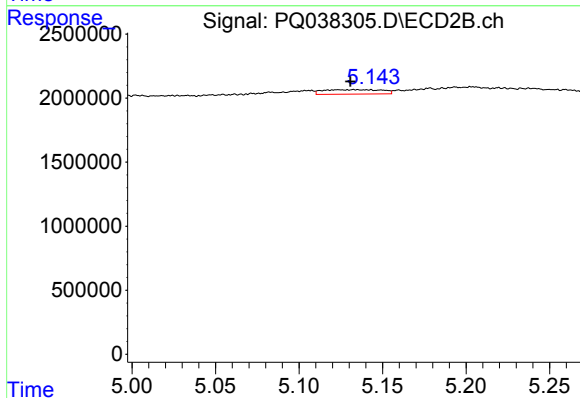




#3 AR-1016-1

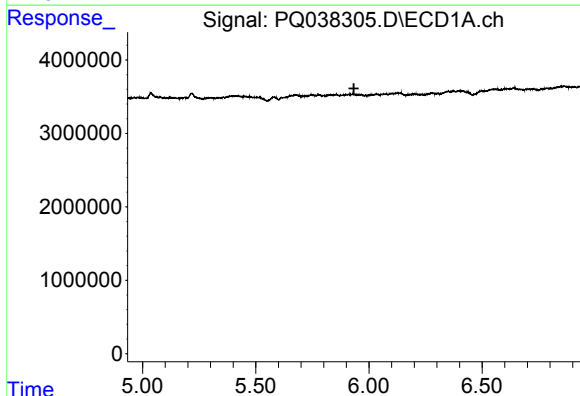
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



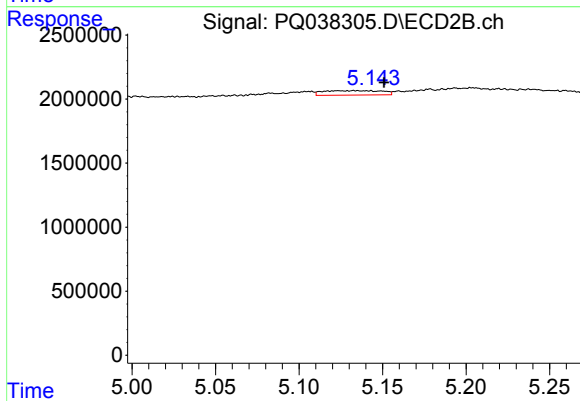
#3 AR-1016-1

R.T.: 5.123 min
Delta R.T.: -0.007 min
Response: 847945
Conc: 7.94 ng/ml



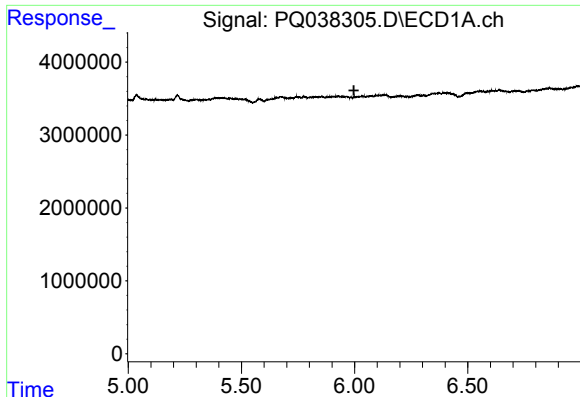
#4 AR-1016-2

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



#4 AR-1016-2

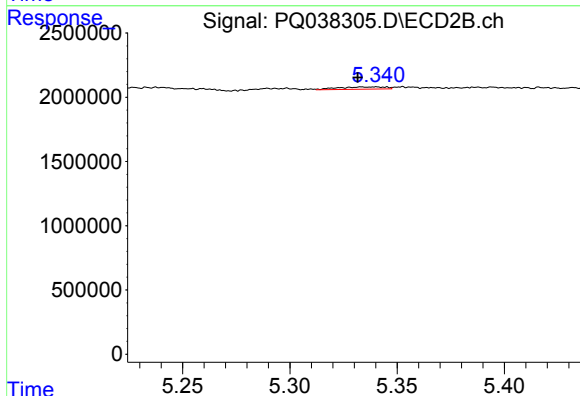
R.T.: 5.123 min
Delta R.T.: -0.027 min
Response: 847945
Conc: 5.47 ng/ml



#5 AR-1016-3

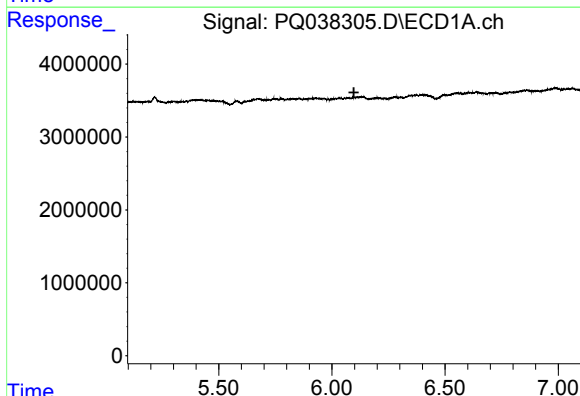
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



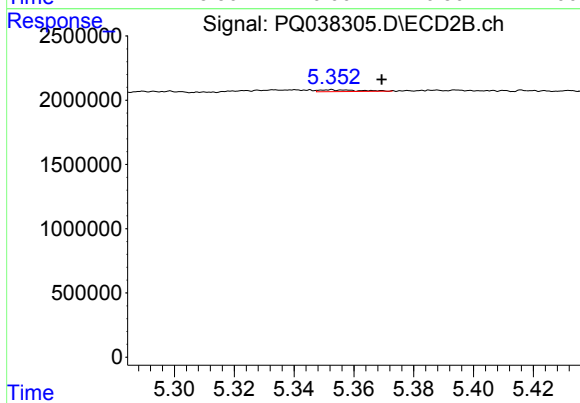
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: 0.009 min
Response: 280308
Conc: 3.50 ng/ml



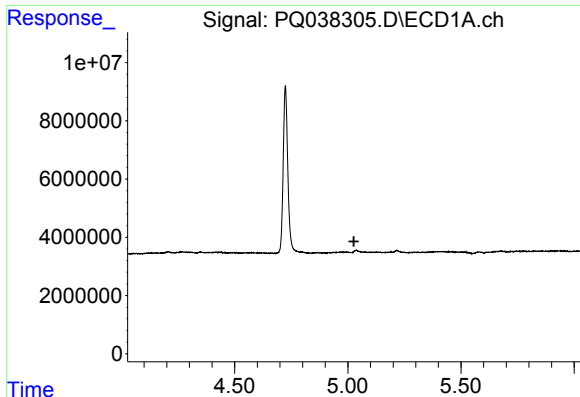
#6 AR-1016-4

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



#6 AR-1016-4

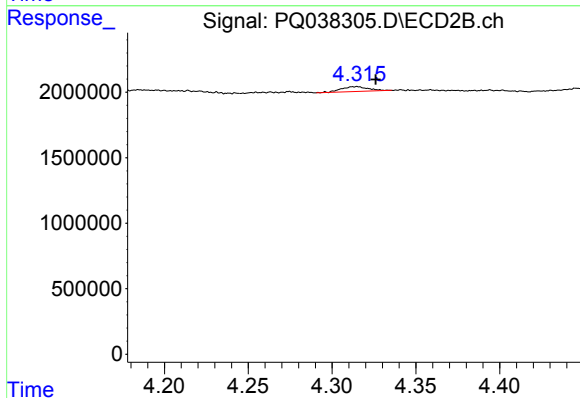
R.T.: 5.352 min
Delta R.T.: -0.017 min
Response: 122461
Conc: 1.93 ng/ml



#9 AR-1221-2

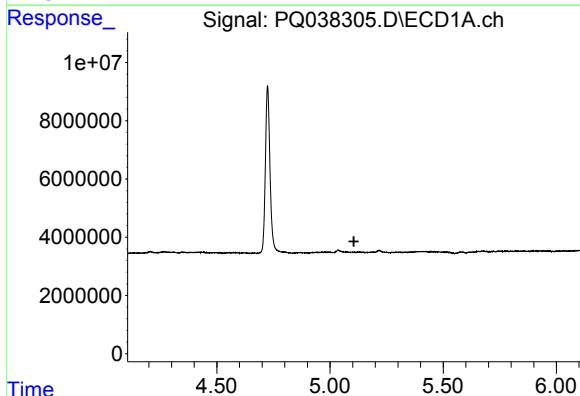
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



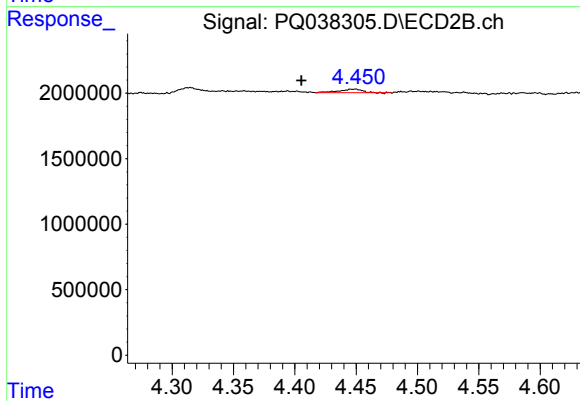
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.011 min
Response: 421017
Conc: 25.29 ng/ml



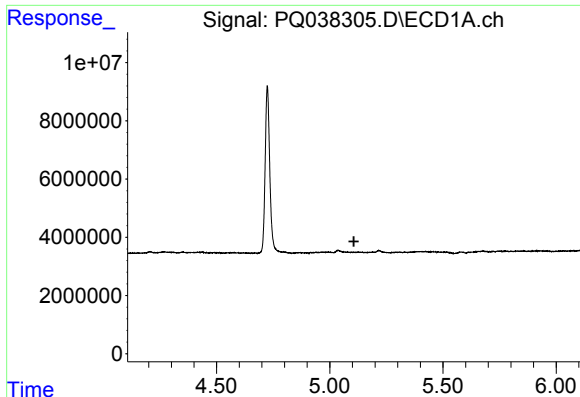
#10 AR-1221-3

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



#10 AR-1221-3

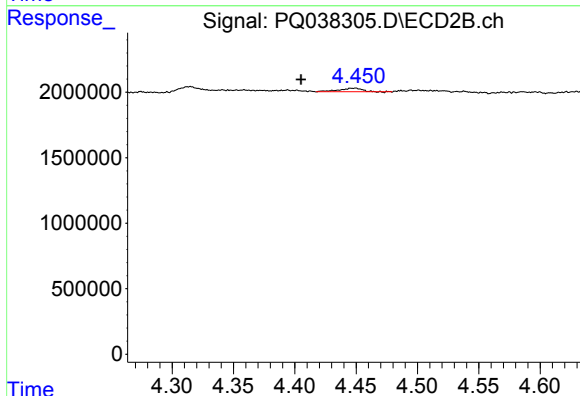
R.T.: 4.449 min
Delta R.T.: 0.043 min
Response: 353258
Conc: 6.21 ng/ml



#11 AR-1232-1

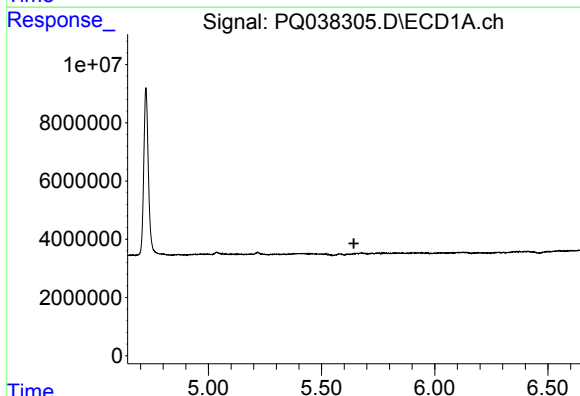
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



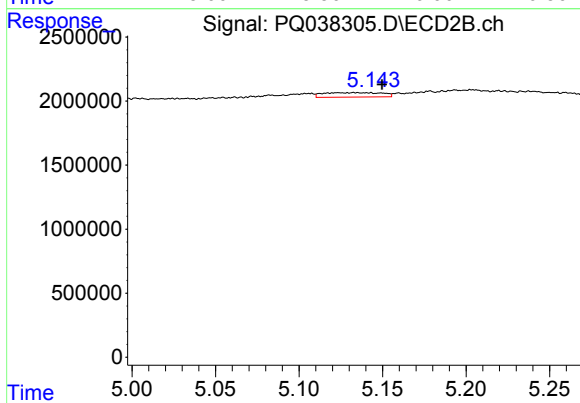
#11 AR-1232-1

R.T.: 4.449 min
Delta R.T.: 0.044 min
Response: 353258
Conc: 8.64 ng/ml



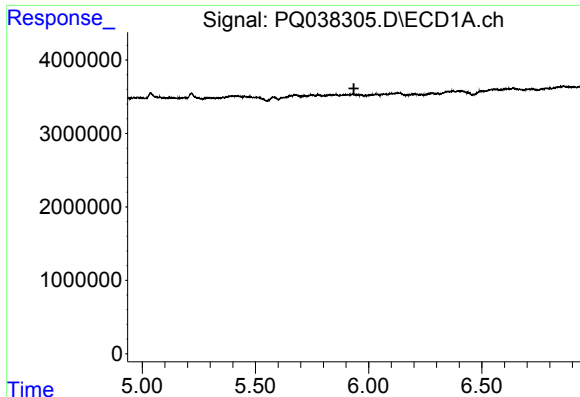
#12 AR-1232-2

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



#12 AR-1232-2

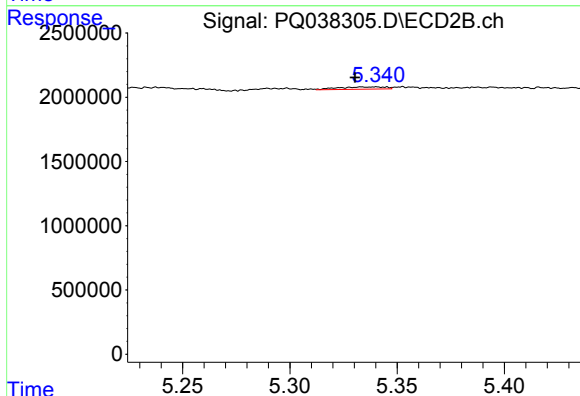
R.T.: 5.123 min
Delta R.T.: -0.026 min
Response: 847945
Conc: 19.00 ng/ml



#13 AR-1232-3

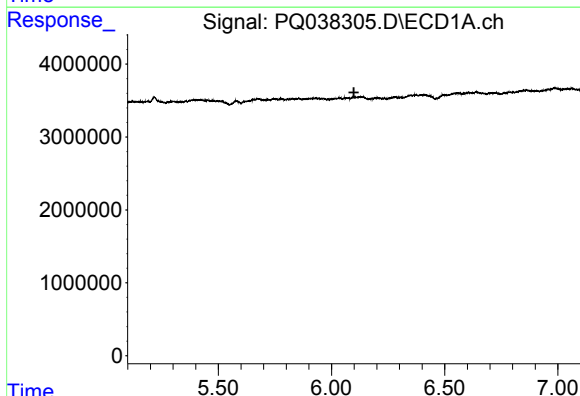
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



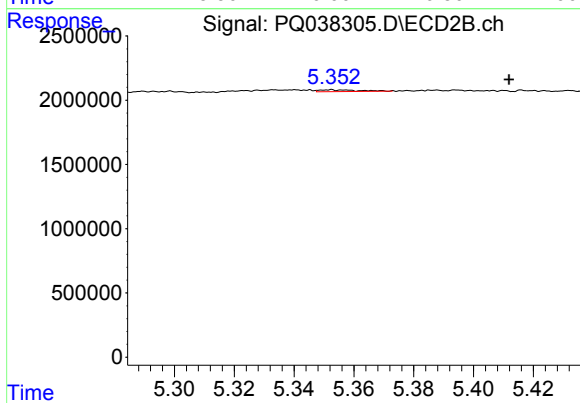
#13 AR-1232-3

R.T.: 5.340 min
Delta R.T.: 0.010 min
Response: 280308
Conc: 11.65 ng/ml



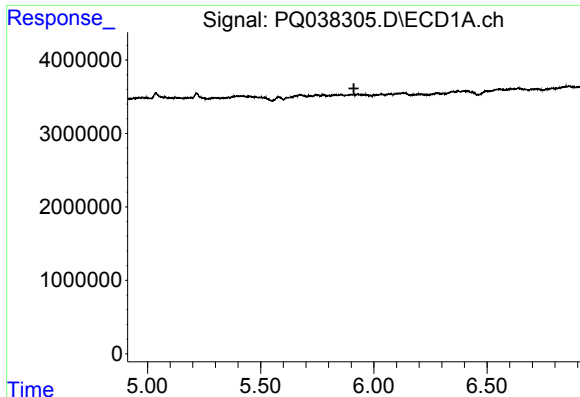
#14 AR-1232-4

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



#14 AR-1232-4

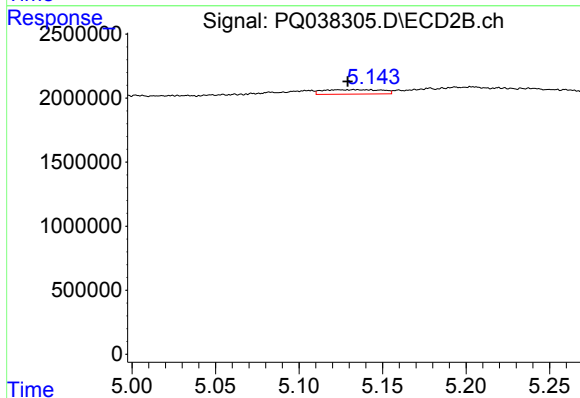
R.T.: 5.352 min
Delta R.T.: -0.060 min
Response: 122461
Conc: 5.42 ng/ml



#16 AR-1242-1

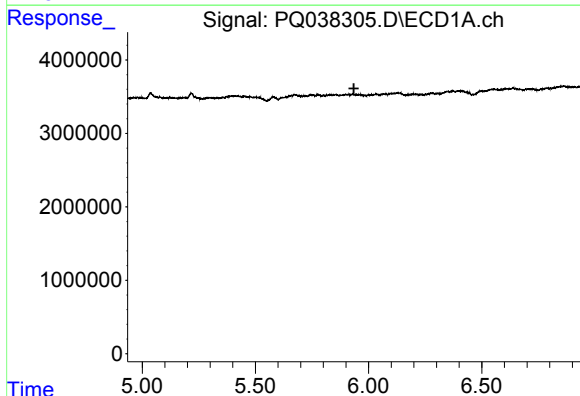
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



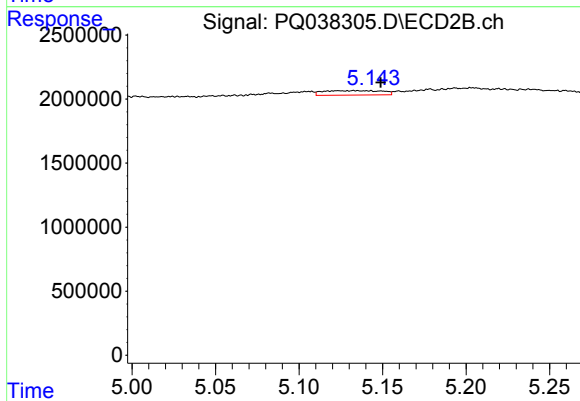
#16 AR-1242-1

R.T.: 5.123 min
Delta R.T.: -0.006 min
Response: 847945
Conc: 12.04 ng/ml



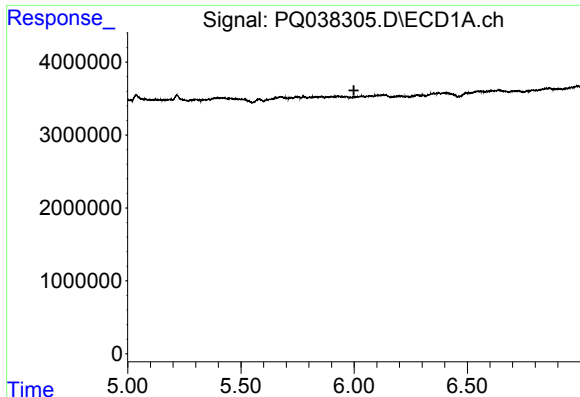
#17 AR-1242-2

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



#17 AR-1242-2

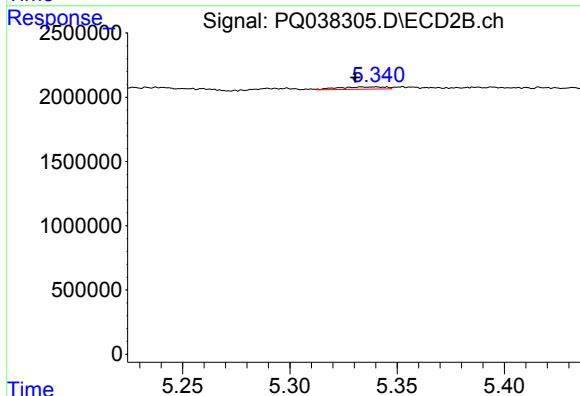
R.T.: 5.123 min
Delta R.T.: -0.025 min
Response: 847945
Conc: 8.42 ng/ml



#18 AR-1242-3

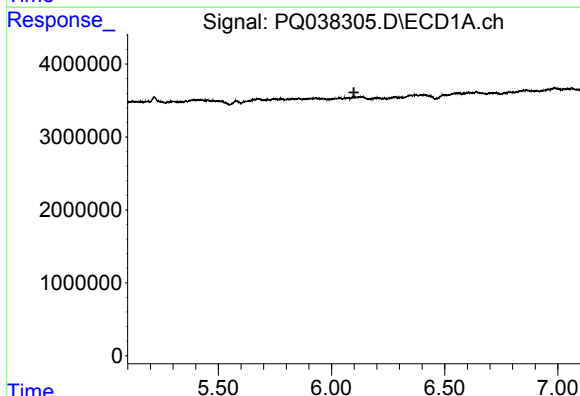
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



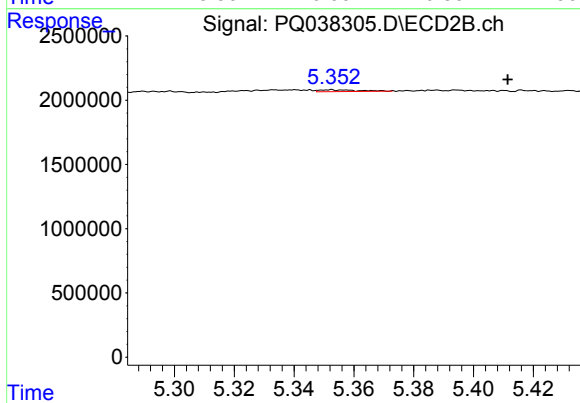
#18 AR-1242-3

R.T.: 5.340 min
Delta R.T.: 0.010 min
Response: 280308
Conc: 5.24 ng/ml



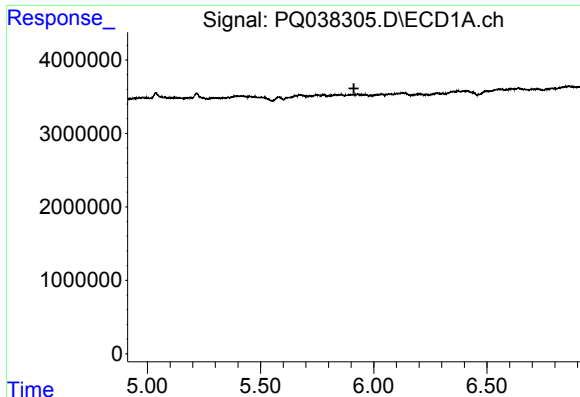
#19 AR-1242-4

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



#19 AR-1242-4

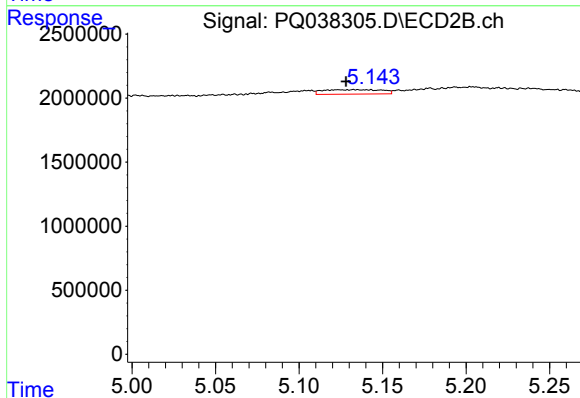
R.T.: 5.352 min
Delta R.T.: -0.059 min
Response: 122461
Conc: 2.26 ng/ml



#21 AR-1248-1

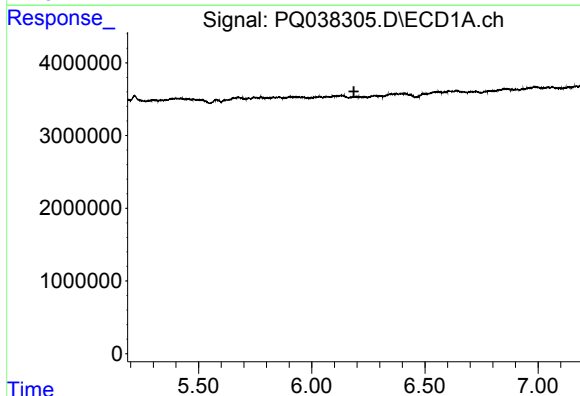
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



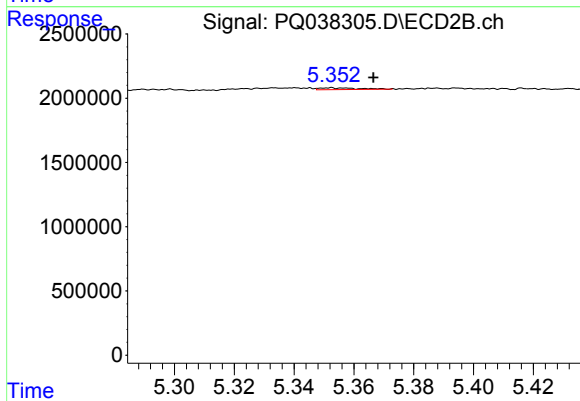
#21 AR-1248-1

R.T.: 5.123 min
Delta R.T.: -0.005 min
Response: 847945
Conc: 16.90 ng/ml



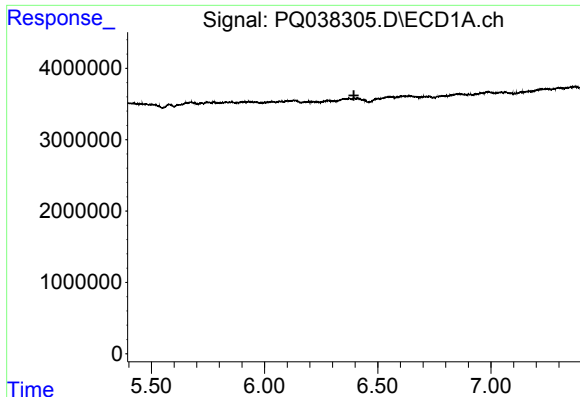
#22 AR-1248-2

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



#22 AR-1248-2

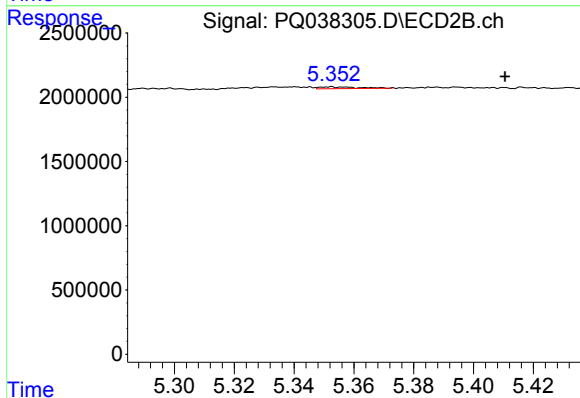
R.T.: 5.352 min
Delta R.T.: -0.014 min
Response: 122461
Conc: 1.72 ng/ml



#23 AR-1248-3

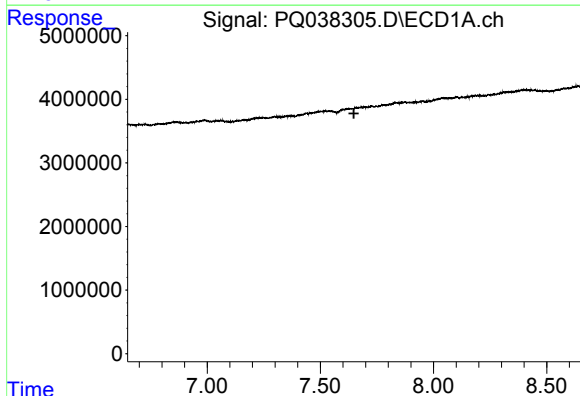
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



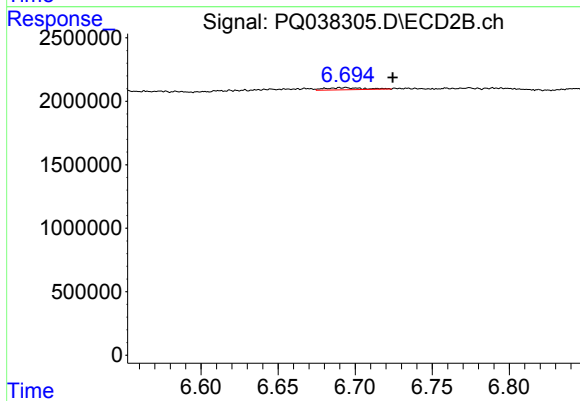
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.058 min
Response: 122461
Conc: 1.67 ng/ml



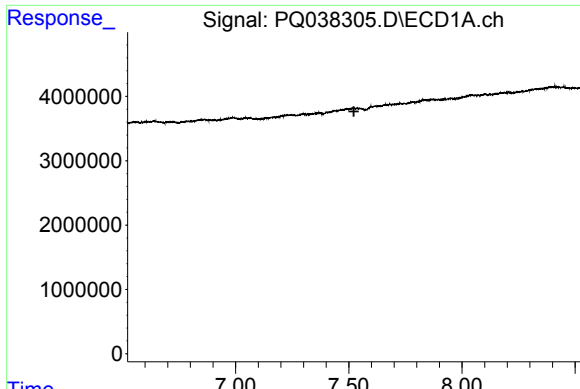
#29 AR-1254-4

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



#29 AR-1254-4

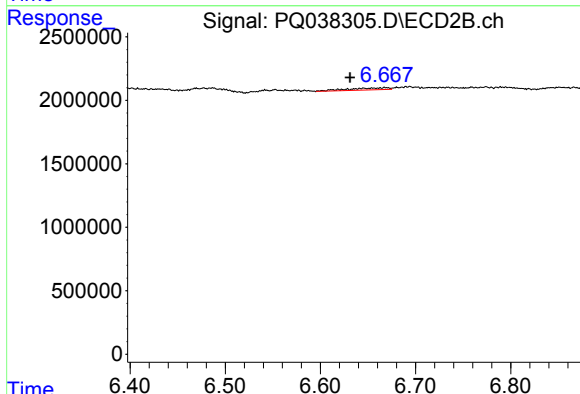
R.T.: 6.694 min
Delta R.T.: -0.031 min
Response: 298919
Conc: 1.93 ng/ml



#31 AR-1260-1

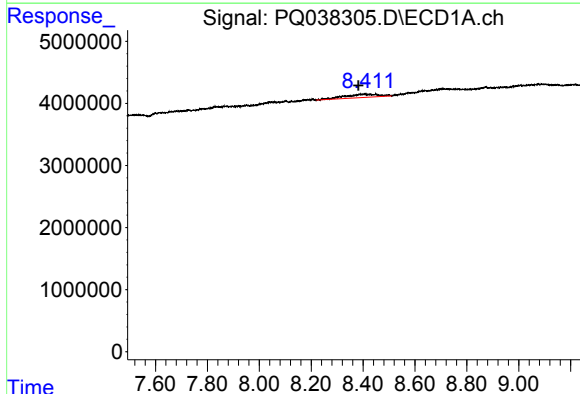
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



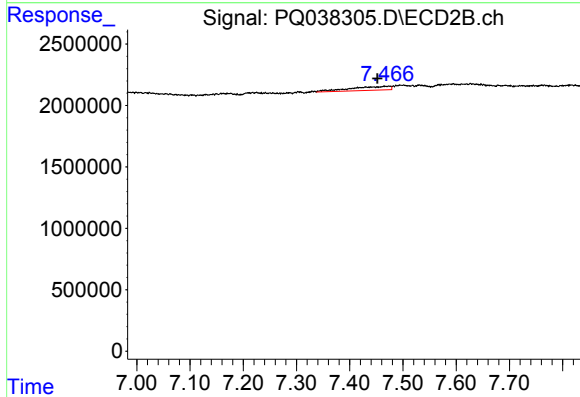
#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.036 min
Response: 478014
Conc: 2.34 ng/ml



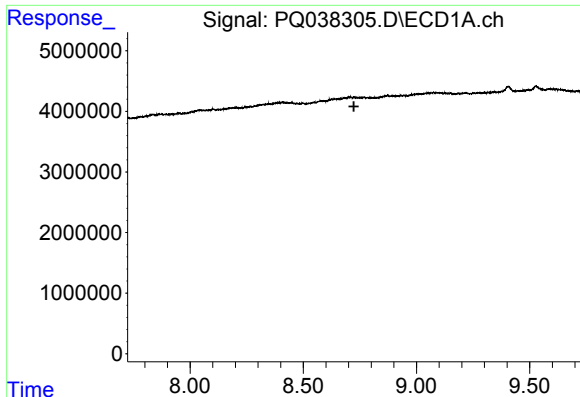
#34 AR-1260-4

R.T.: 8.410 min
Delta R.T.: 0.028 min
Response: 4708146
Conc: 10.32 ng/ml



#34 AR-1260-4

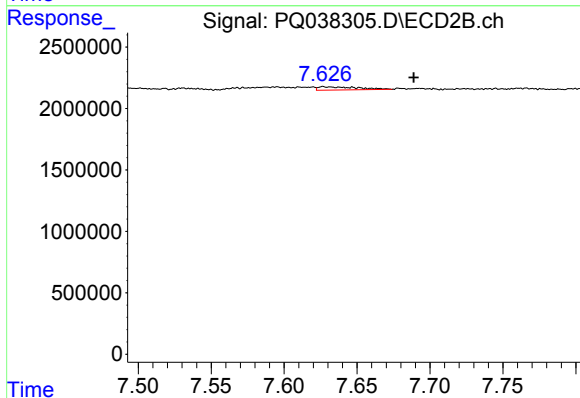
R.T.: 7.474 min
Delta R.T.: 0.022 min
Response: 1626266
Conc: 8.22 ng/ml



#35 AR-1260-5

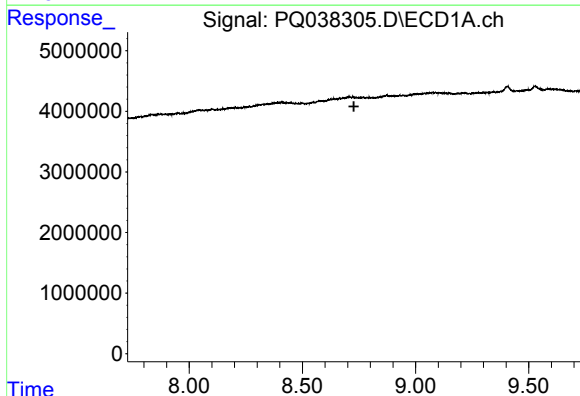
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



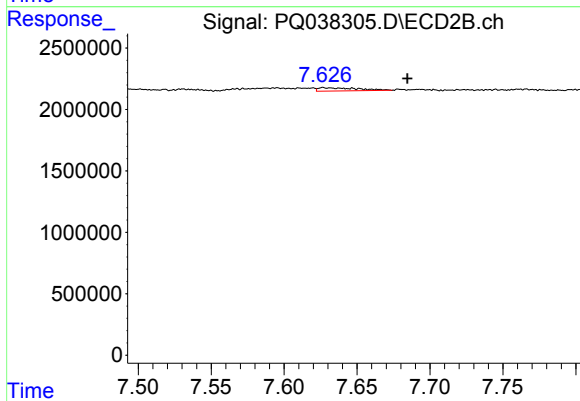
#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.062 min
Response: 484889
Conc: 0.99 ng/ml



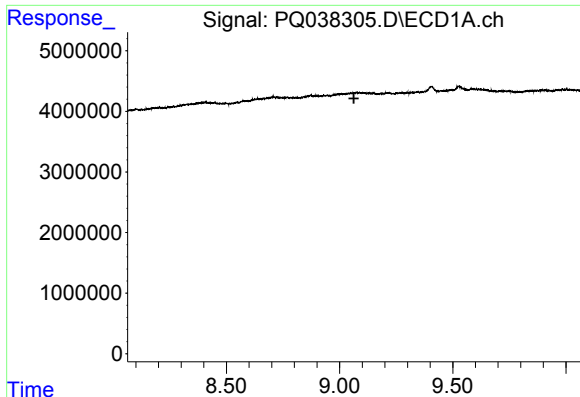
#37 AR-1262-2

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



#37 AR-1262-2

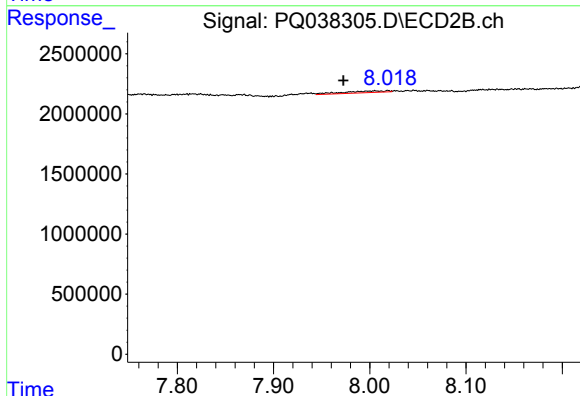
R.T.: 7.627 min
Delta R.T.: -0.058 min
Response: 484889
Conc: 1.24 ng/ml



#38 AR-1262-3

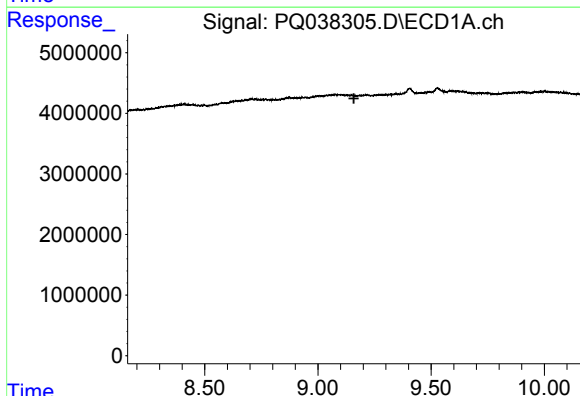
R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



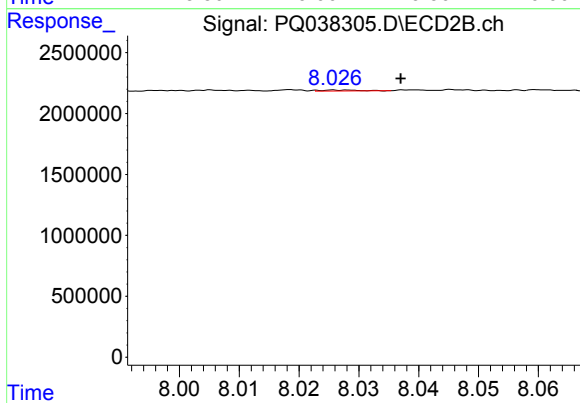
#38 AR-1262-3

R.T.: 8.006 min
Delta R.T.: 0.033 min
Response: 464606
Conc: 3.12 ng/ml



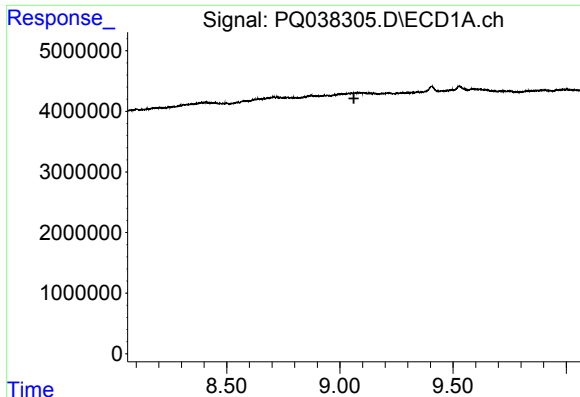
#39 AR-1262-4

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



#39 AR-1262-4

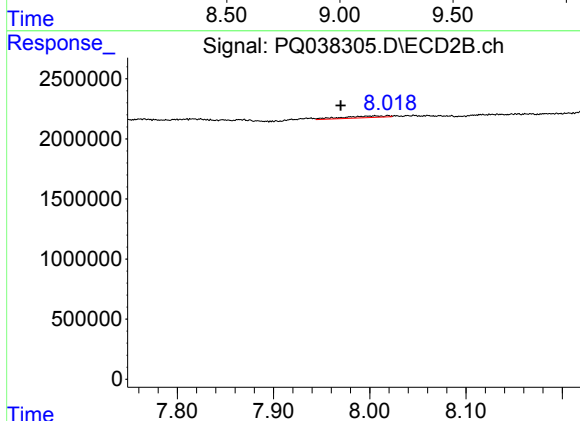
R.T.: 8.027 min
Delta R.T.: -0.010 min
Response: 34085
Conc: 0.12 ng/ml



#41 AR-1268-1

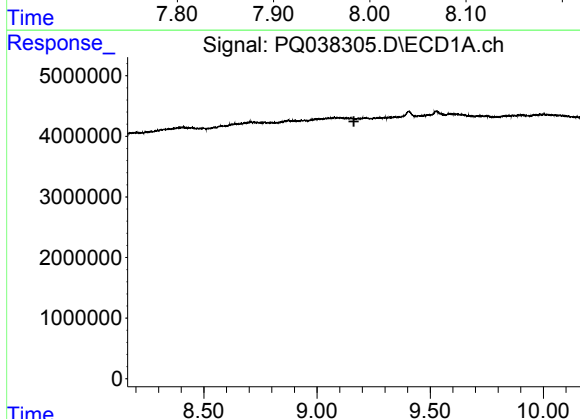
R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J5



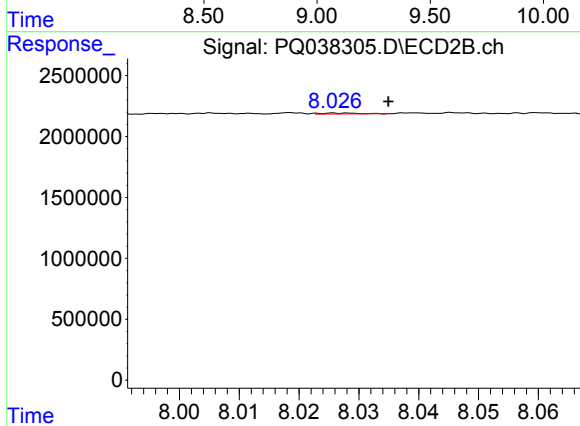
#41 AR-1268-1

R.T.: 8.006 min
Delta R.T.: 0.036 min
Response: 464606
Conc: 0.58 ng/ml



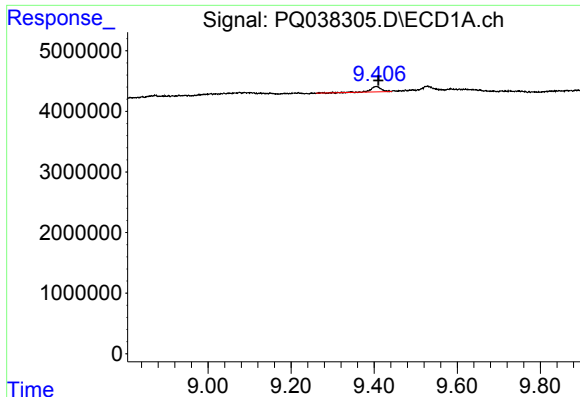
#42 AR-1268-2

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



#42 AR-1268-2

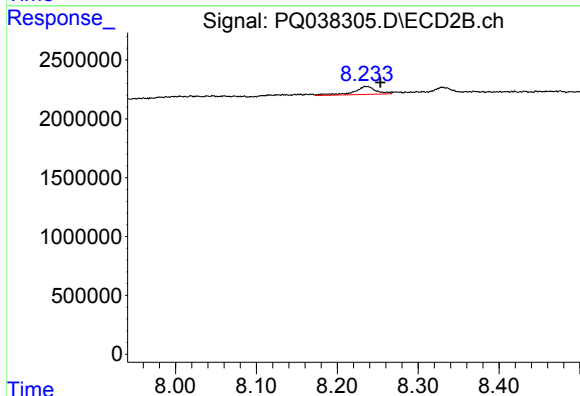
R.T.: 8.027 min
Delta R.T.: -0.008 min
Response: 34085
Conc: 0.05 ng/ml



#43 AR-1268-3

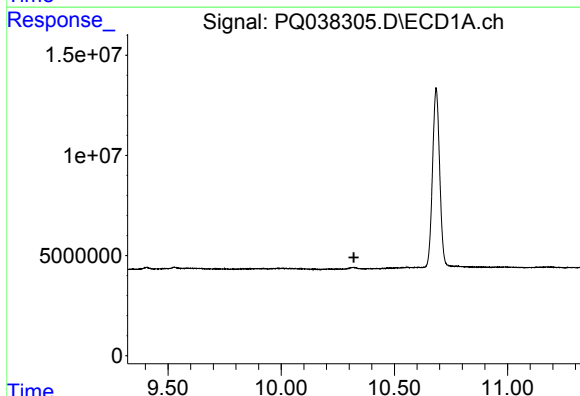
R.T.: 9.405 min
Delta R.T.: -0.005 min
Response: 1557773
Conc: 1.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF5J5



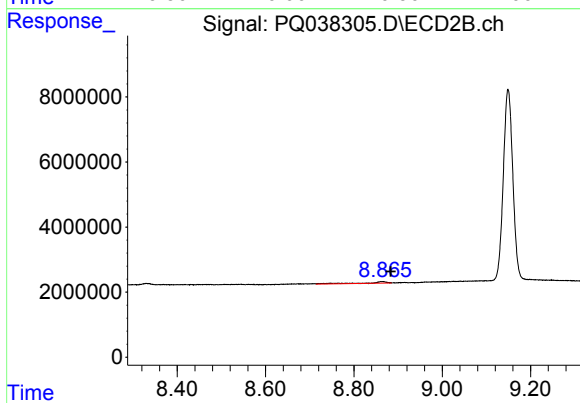
#43 AR-1268-3

R.T.: 8.236 min
Delta R.T.: -0.017 min
Response: 1276012
Conc: 2.03 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.: 8.864 min
Delta R.T.: -0.019 min
Response: 1408543
Conc: 0.73 ng/ml