

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
 Data File : PQ038457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 20:32
 Operator : SM\SJ
 Sample : K2068-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5L1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:40:39 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	82303880	36085437	19.969	21.381
2)	SA Decachlor...	10.673	9.134	146.9E6	64574458	26.998	27.294
Target Compounds							
5)	L1 AR-1016-3	0.000	5.344	0	1411072	N.D.	17.598 #
6)	L1 AR-1016-4	0.000	5.388	0	2147080	N.D.	33.815 #
7)	L1 AR-1016-5	0.000	5.520	0	469670	N.D.	5.362 #
8)	L2 AR-1221-1	0.000	4.306	0	1151391	N.D.	49.329 #
9)	L2 AR-1221-2	0.000	4.306	0	1151391	N.D.	69.163 #
10)	L2 AR-1221-3	0.000	4.447	0	1265574	N.D.	22.247 #
11)	L3 AR-1232-1	0.000	4.447	0	1265574	N.D.	30.955 #
13)	L3 AR-1232-3	0.000	5.344	0	1411072	N.D.	58.646 #
14)	L3 AR-1232-4	0.000	5.388	0	2147080	N.D.	95.064 #
15)	L3 AR-1232-5	0.000	5.520	0	469670	N.D.	19.404 #
18)	L4 AR-1242-3	0.000	5.344	0	1411072	N.D.	26.358 #
19)	L4 AR-1242-4	0.000	5.388	0	2147080	N.D.	39.556 #
20)	L4 AR-1242-5	0.000	5.924	0	921027	N.D.	12.530 #
22)	L5 AR-1248-2	0.000	5.388	0	2147080	N.D.	30.131 #
23)	L5 AR-1248-3	0.000	5.388	0	2147080	N.D.	29.311 #
24)	L5 AR-1248-4	0.000	5.520	0	469670	N.D.	5.194 #
25)	L5 AR-1248-5	0.000	5.924	0	921027	N.D.	10.266 #
26)	L6 AR-1254-1	0.000	5.924	0	921027	N.D.	5.728 #
28)	L6 AR-1254-3	0.000	6.465	0	677298	N.D.	2.817 #
30)	L6 AR-1254-5	8.059	7.117	2268713	465789	7.029	2.298 #
32)	L7 AR-1260-2	7.776	0.000	2986236	0	5.817	N.D. #
34)	L7 AR-1260-4	8.363	7.462	1203252	1036742	2.638	5.238 #
35)	L7 AR-1260-5	0.000	7.655	0	599844	N.D.	1.220 #
36)	L8 AR-1262-1	0.000	7.117	0	465789	N.D.	2.163 #
37)	L8 AR-1262-2	0.000	7.655	0	599844	N.D.	1.540 #
43)	L9 AR-1268-3	0.000	8.222	0	567601	N.D.	0.902 #
45)	L9 AR-1268-5	0.000	8.849	0	198454	N.D.	0.103 #

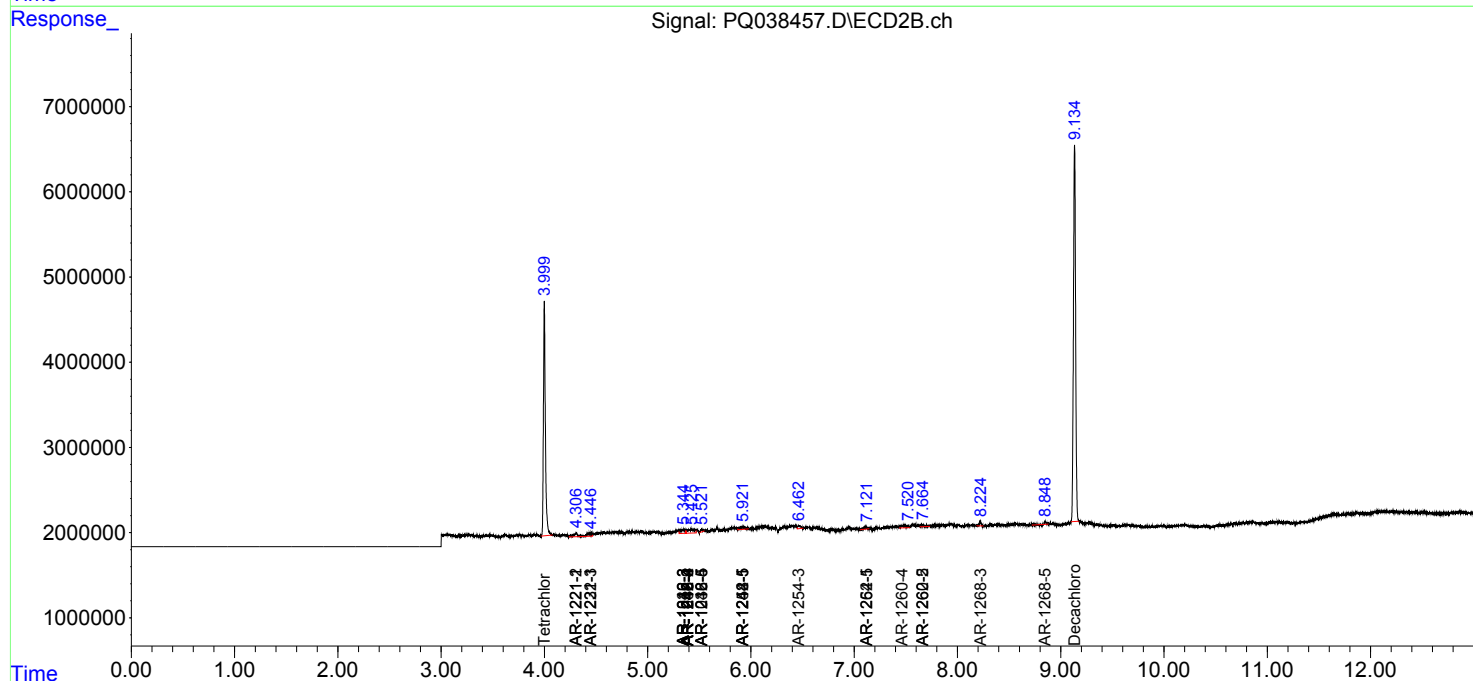
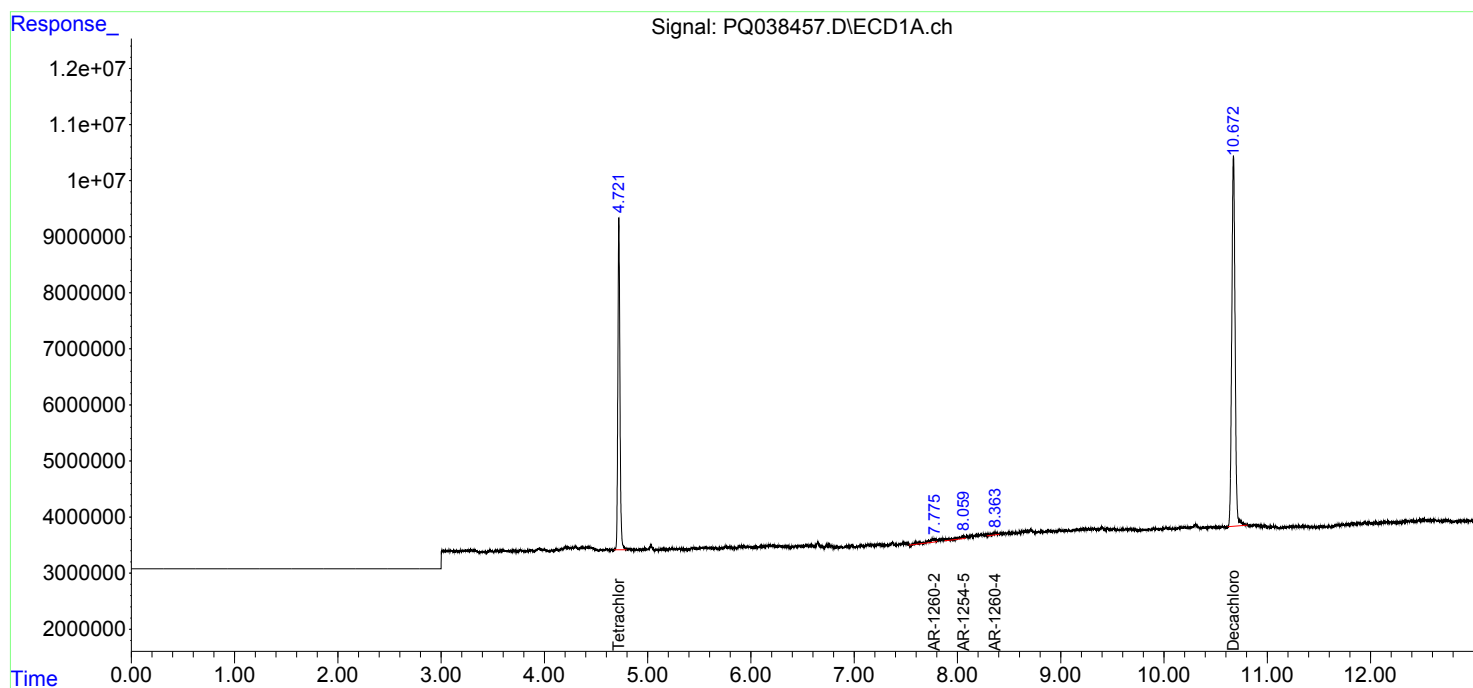
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

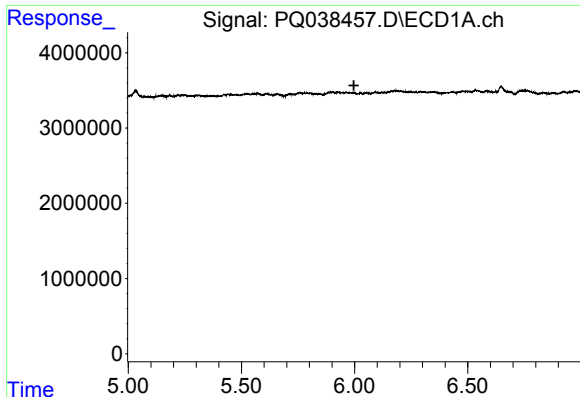
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
Data File : PQ038457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 20:32
Operator : SM\SJ
Sample : K2068-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BF5L1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:40:39 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

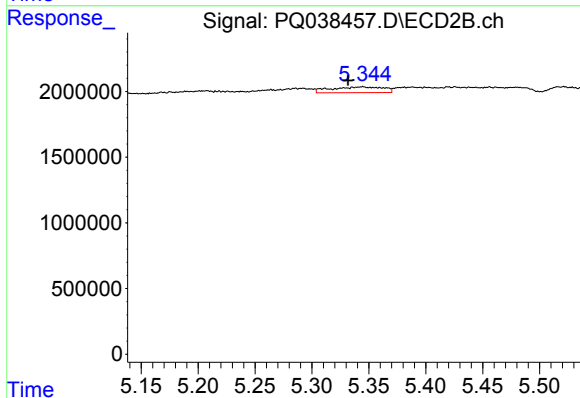




#5 AR-1016-3

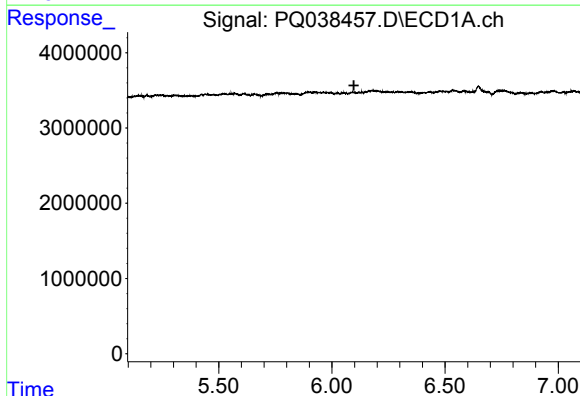
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



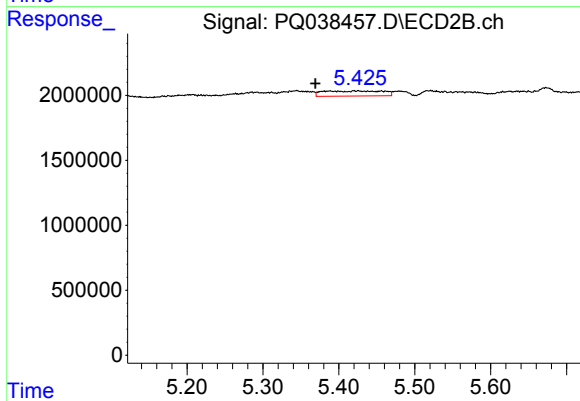
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: 0.012 min
Response: 1411072
Conc: 17.60 ng/ml



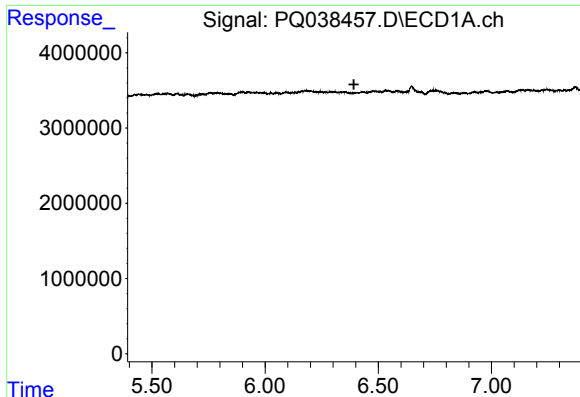
#6 AR-1016-4

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



#6 AR-1016-4

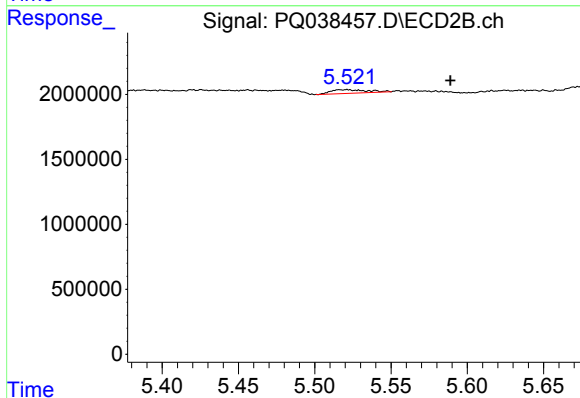
R.T.: 5.388 min
Delta R.T.: 0.019 min
Response: 2147080
Conc: 33.81 ng/ml



#7 AR-1016-5

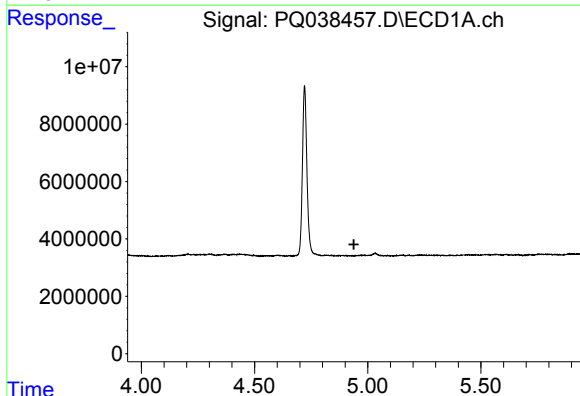
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



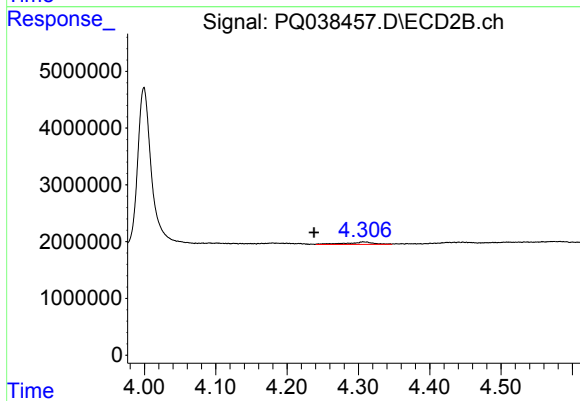
#7 AR-1016-5

R.T.: 5.520 min
Delta R.T.: -0.069 min
Response: 469670
Conc: 5.36 ng/ml



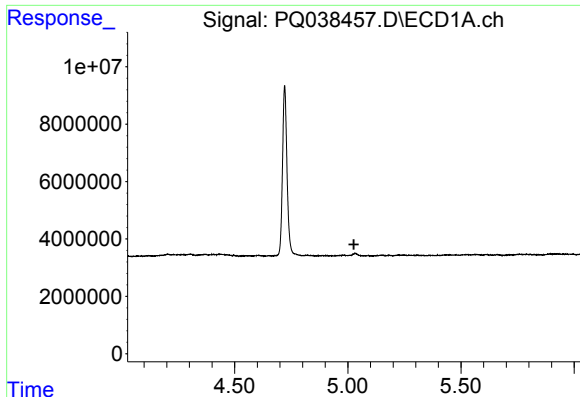
#8 AR-1221-1

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



#8 AR-1221-1

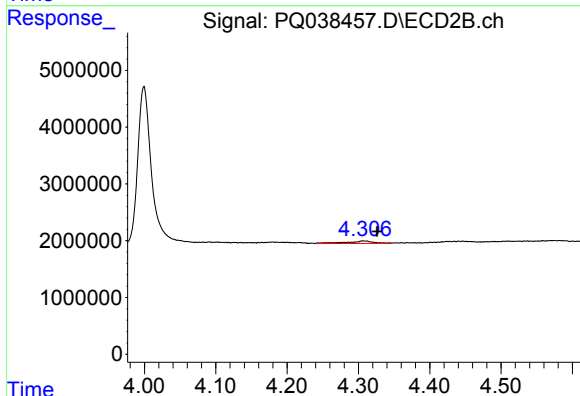
R.T.: 4.306 min
Delta R.T.: 0.069 min
Response: 1151391
Conc: 49.33 ng/ml



#9 AR-1221-2

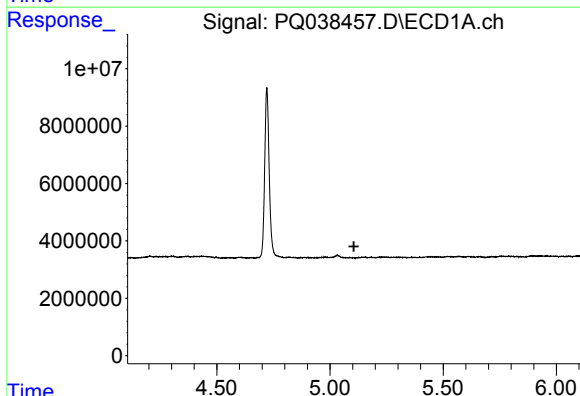
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



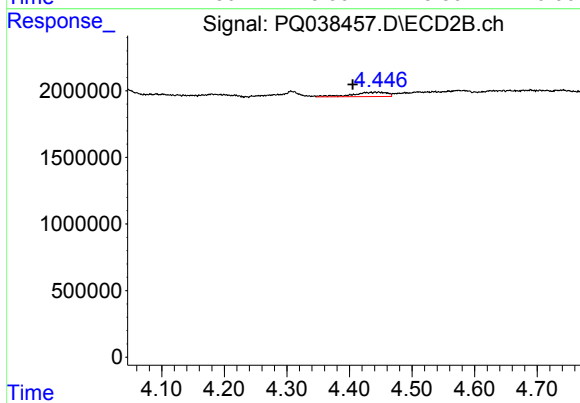
#9 AR-1221-2

R.T.: 4.306 min
Delta R.T.: -0.019 min
Response: 1151391
Conc: 69.16 ng/ml



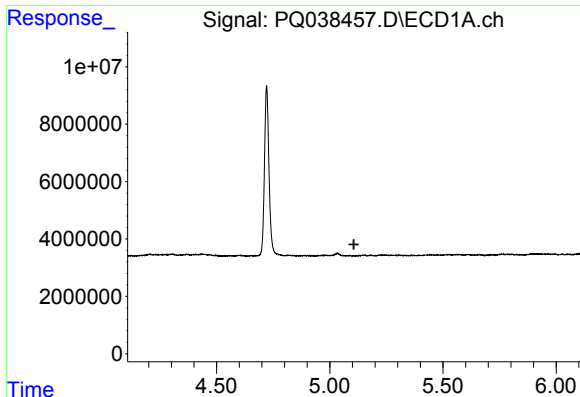
#10 AR-1221-3

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



#10 AR-1221-3

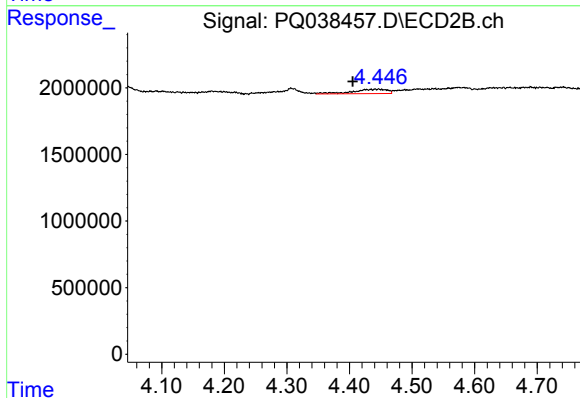
R.T.: 4.447 min
Delta R.T.: 0.041 min
Response: 1265574
Conc: 22.25 ng/ml



#11 AR-1232-1

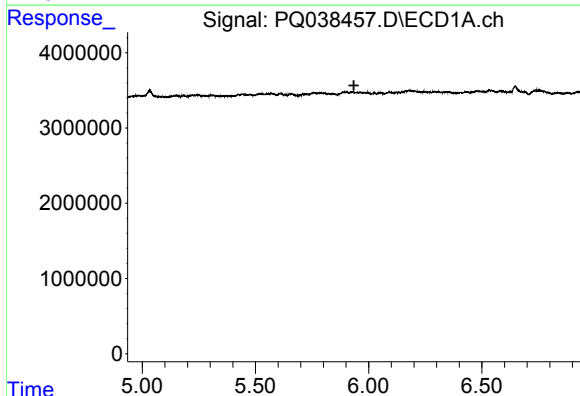
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



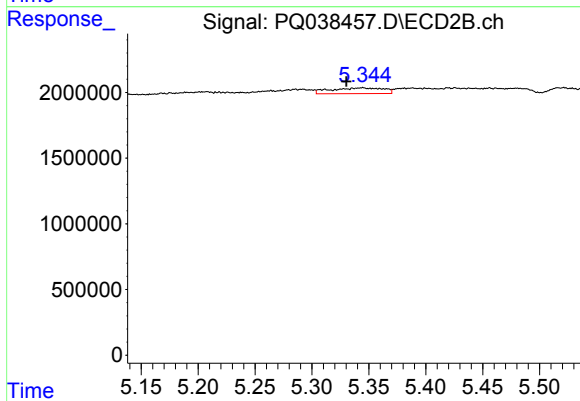
#11 AR-1232-1

R.T.: 4.447 min
Delta R.T.: 0.042 min
Response: 1265574
Conc: 30.95 ng/ml



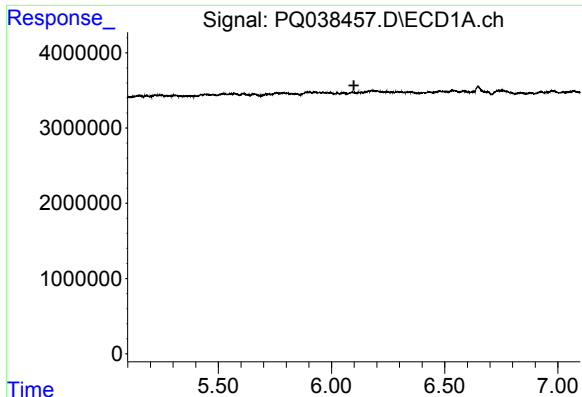
#13 AR-1232-3

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



#13 AR-1232-3

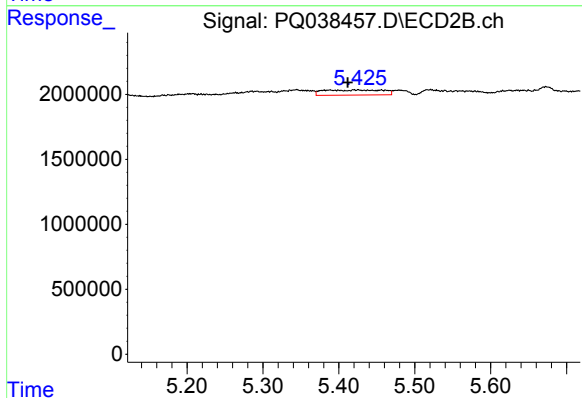
R.T.: 5.344 min
Delta R.T.: 0.013 min
Response: 1411072
Conc: 58.65 ng/ml



#14 AR-1232-4

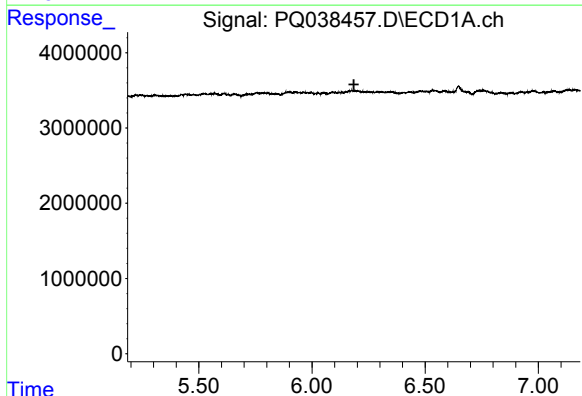
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



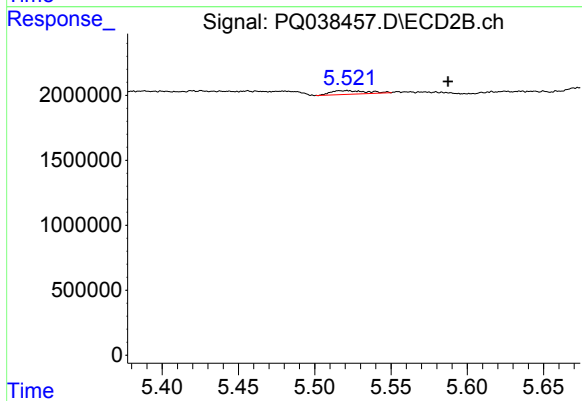
#14 AR-1232-4

R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 2147080
Conc: 95.06 ng/ml



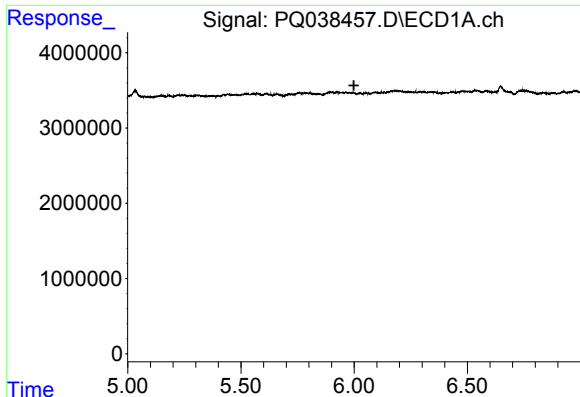
#15 AR-1232-5

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



#15 AR-1232-5

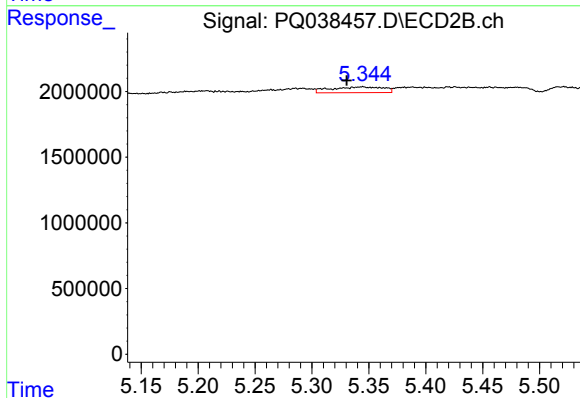
R.T.: 5.520 min
Delta R.T.: -0.068 min
Response: 469670
Conc: 19.40 ng/ml



#18 AR-1242-3

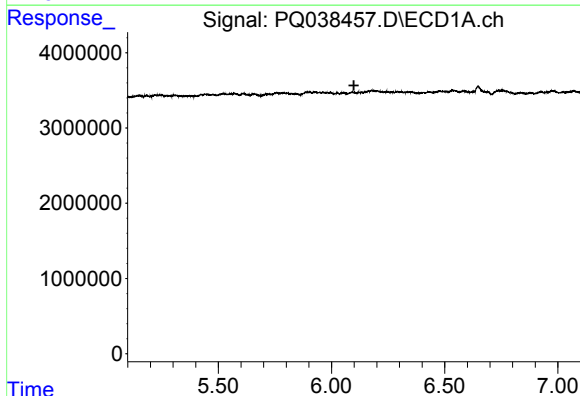
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



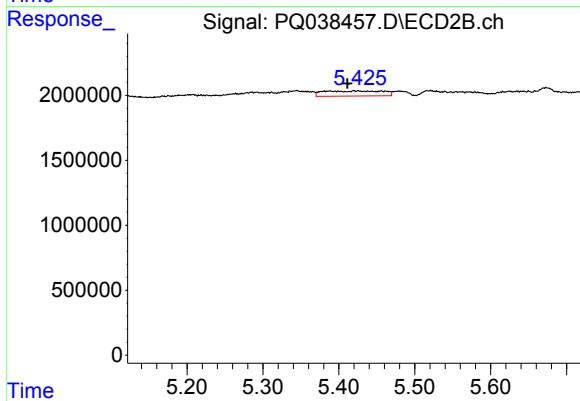
#18 AR-1242-3

R.T.: 5.344 min
Delta R.T.: 0.013 min
Response: 1411072
Conc: 26.36 ng/ml



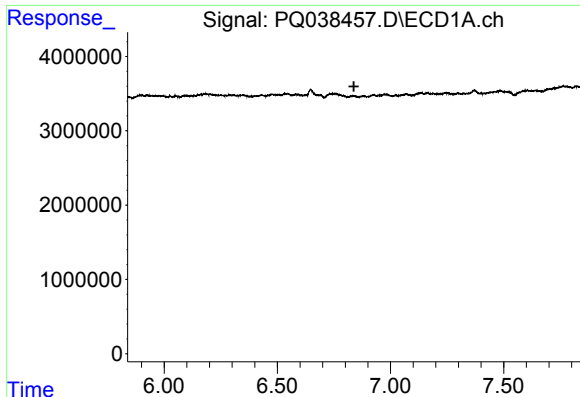
#19 AR-1242-4

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



#19 AR-1242-4

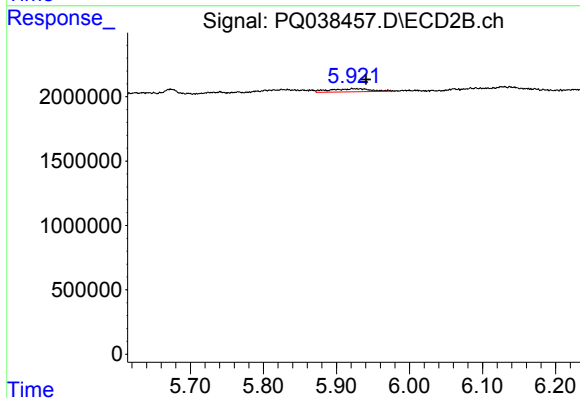
R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 2147080
Conc: 39.56 ng/ml



#20 AR-1242-5

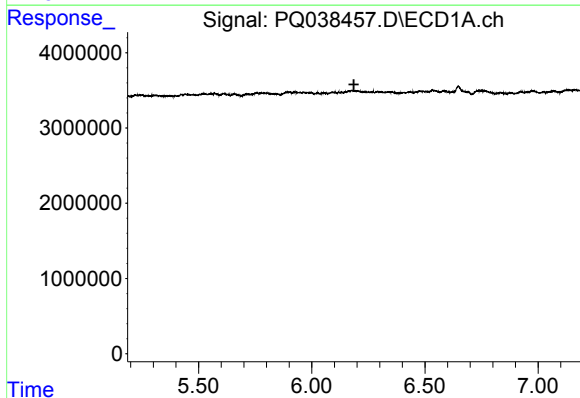
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



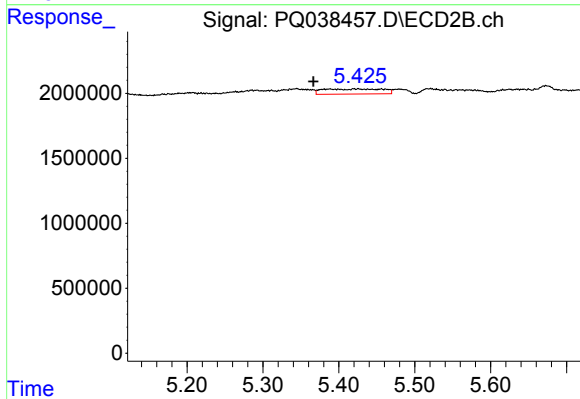
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: -0.016 min
Response: 921027
Conc: 12.53 ng/ml



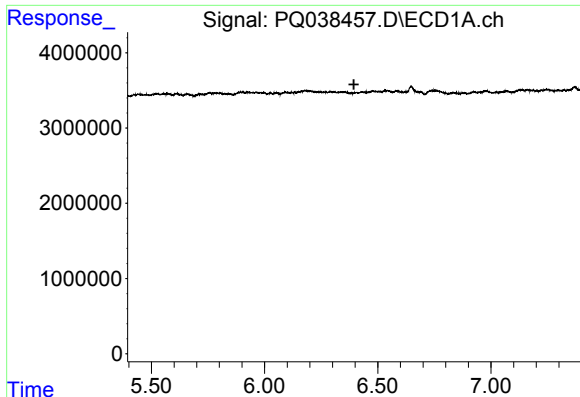
#22 AR-1248-2

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



#22 AR-1248-2

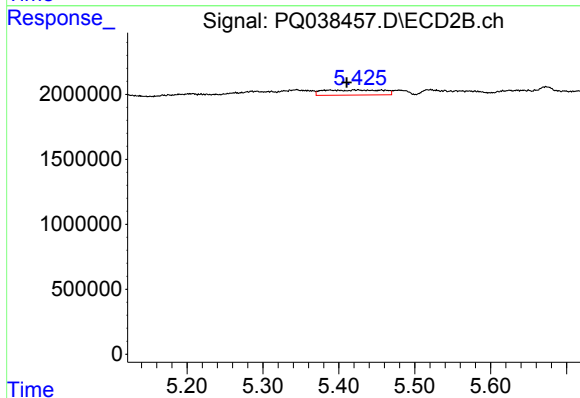
R.T.: 5.388 min
Delta R.T.: 0.021 min
Response: 2147080
Conc: 30.13 ng/ml



#23 AR-1248-3

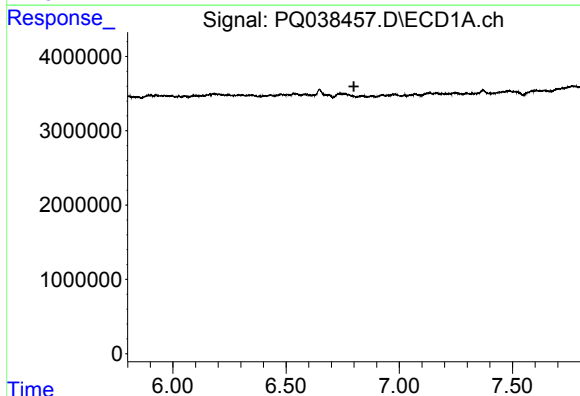
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



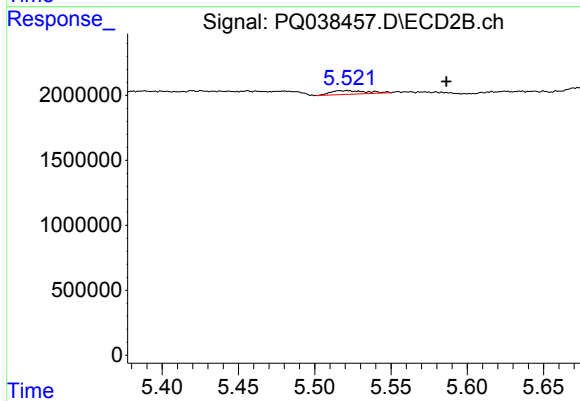
#23 AR-1248-3

R.T.: 5.388 min
Delta R.T.: -0.023 min
Response: 2147080
Conc: 29.31 ng/ml



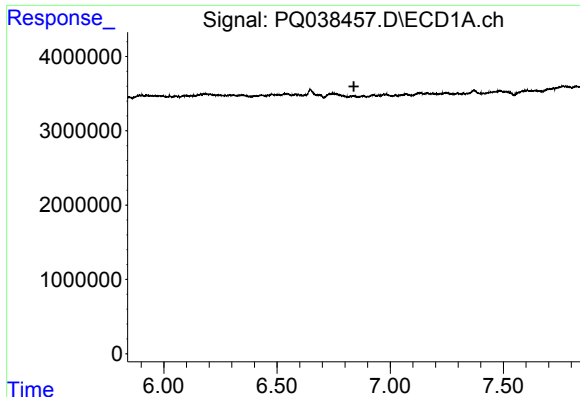
#24 AR-1248-4

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



#24 AR-1248-4

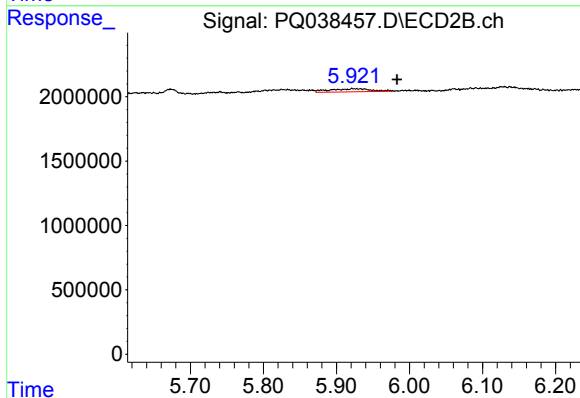
R.T.: 5.520 min
Delta R.T.: -0.067 min
Response: 469670
Conc: 5.19 ng/ml



#25 AR-1248-5

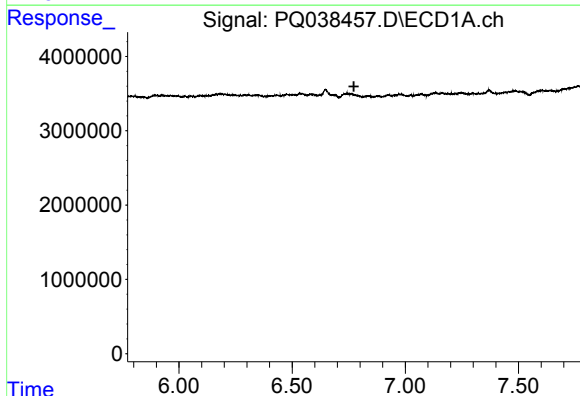
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



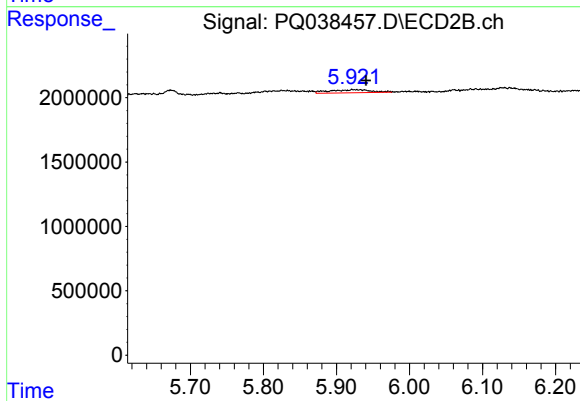
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.059 min
Response: 921027
Conc: 10.27 ng/ml



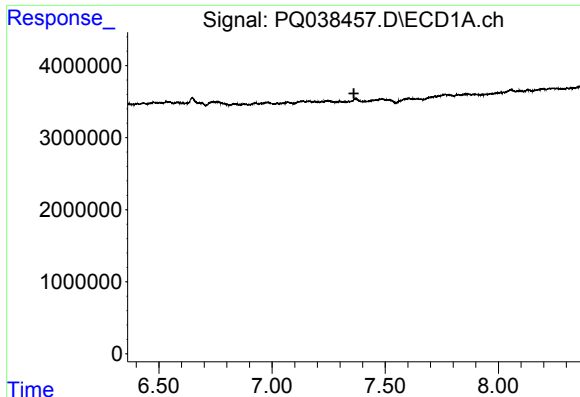
#26 AR-1254-1

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



#26 AR-1254-1

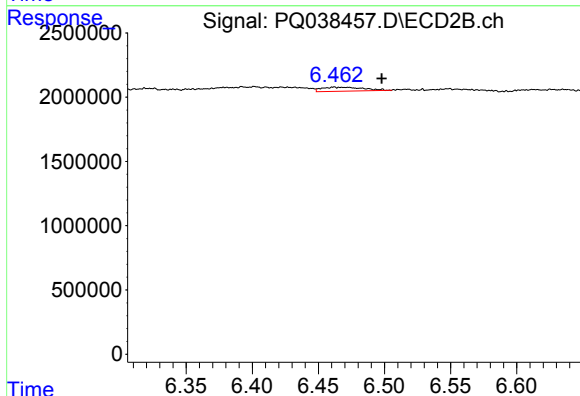
R.T.: 5.924 min
Delta R.T.: -0.017 min
Response: 921027
Conc: 5.73 ng/ml



#28 AR-1254-3

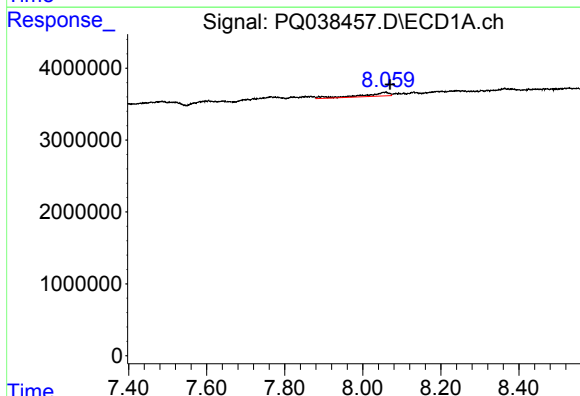
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



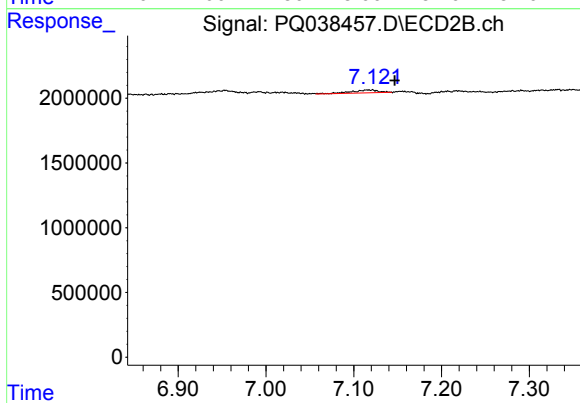
#28 AR-1254-3

R.T.: 6.465 min
Delta R.T.: -0.033 min
Response: 677298
Conc: 2.82 ng/ml



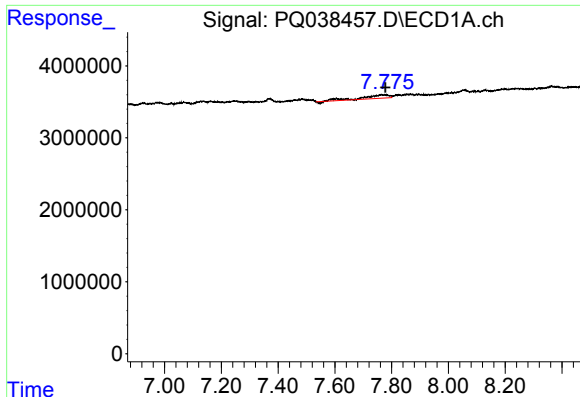
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.011 min
Response: 2268713
Conc: 7.03 ng/ml



#30 AR-1254-5

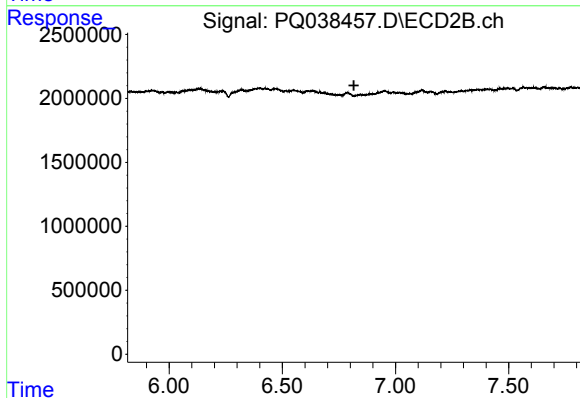
R.T.: 7.117 min
Delta R.T.: -0.029 min
Response: 465789
Conc: 2.30 ng/ml



#32 AR-1260-2

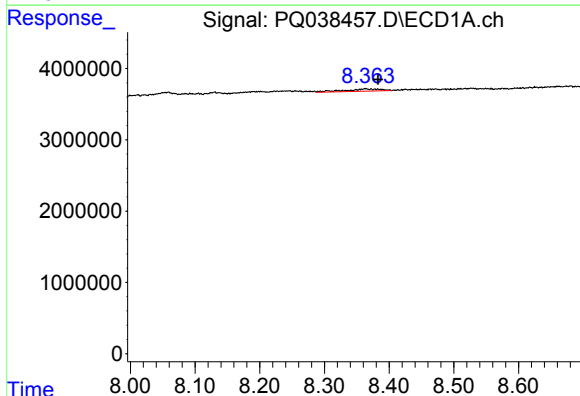
R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 2986236
Conc: 5.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF5L1



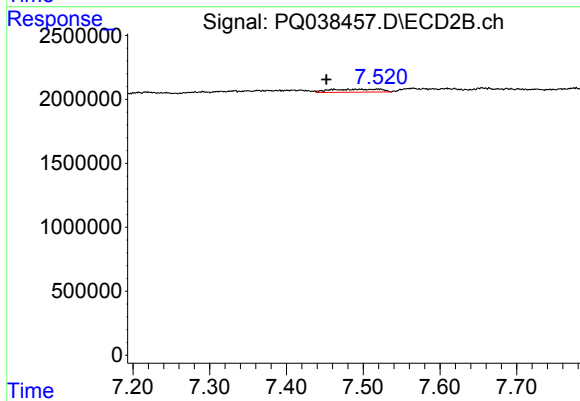
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



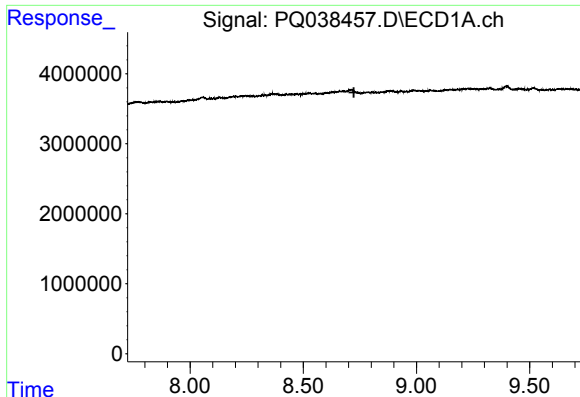
#34 AR-1260-4

R.T.: 8.363 min
Delta R.T.: -0.020 min
Response: 1203252
Conc: 2.64 ng/ml



#34 AR-1260-4

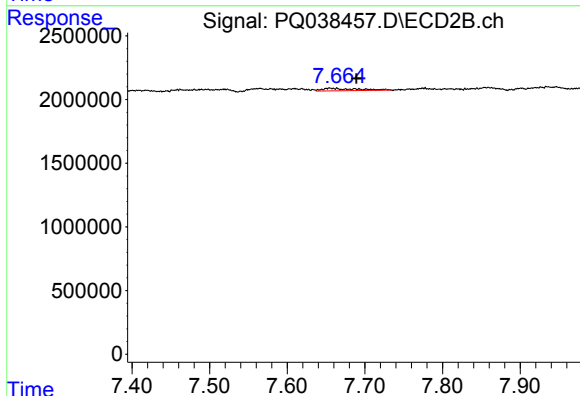
R.T.: 7.462 min
Delta R.T.: 0.010 min
Response: 1036742
Conc: 5.24 ng/ml



#35 AR-1260-5

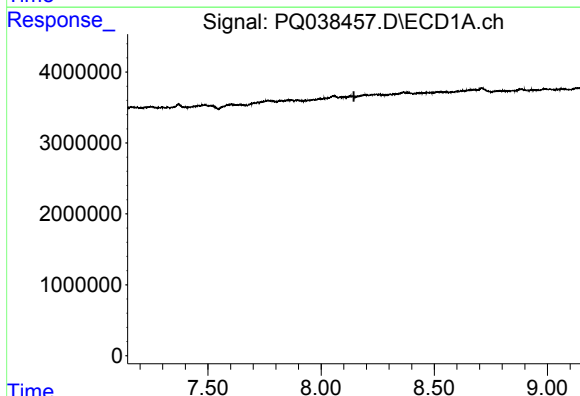
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



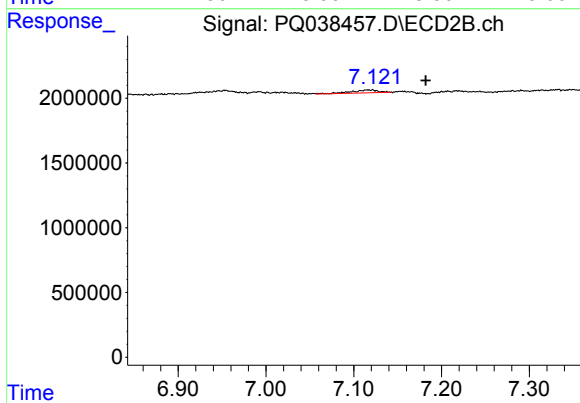
#35 AR-1260-5

R.T.: 7.655 min
Delta R.T.: -0.034 min
Response: 599844
Conc: 1.22 ng/ml



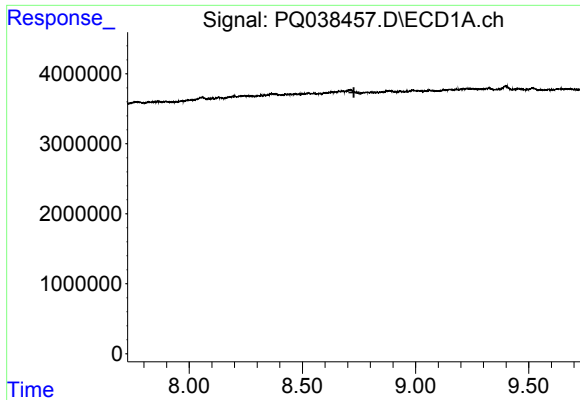
#36 AR-1262-1

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



#36 AR-1262-1

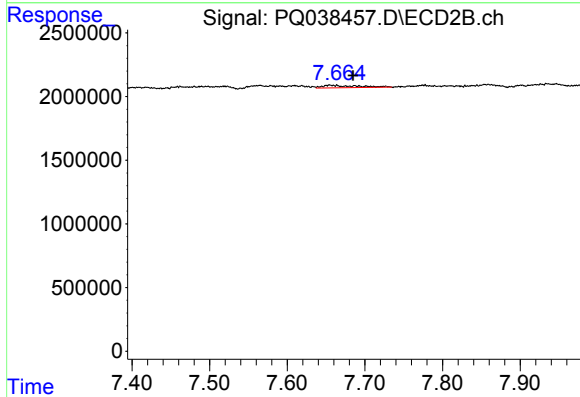
R.T.: 7.117 min
Delta R.T.: -0.065 min
Response: 465789
Conc: 2.16 ng/ml



#37 AR-1262-2

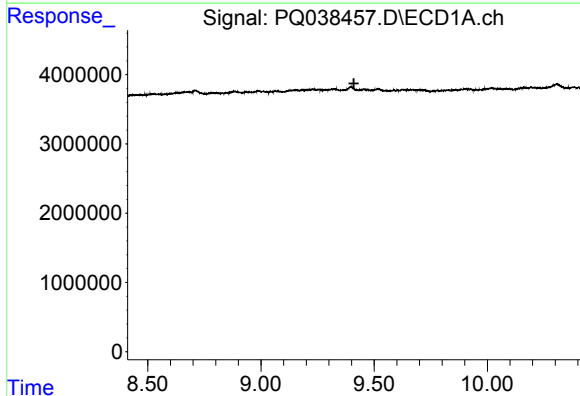
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5L1



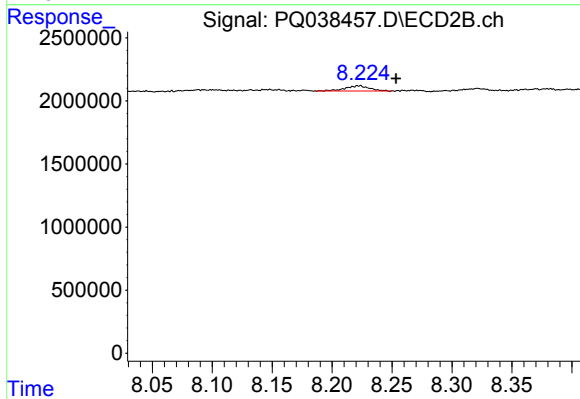
#37 AR-1262-2

R.T.: 7.655 min
Delta R.T.: -0.029 min
Response: 599844
Conc: 1.54 ng/ml



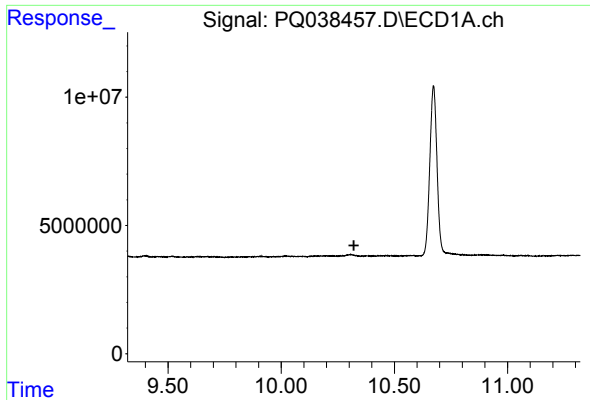
#43 AR-1268-3

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



#43 AR-1268-3

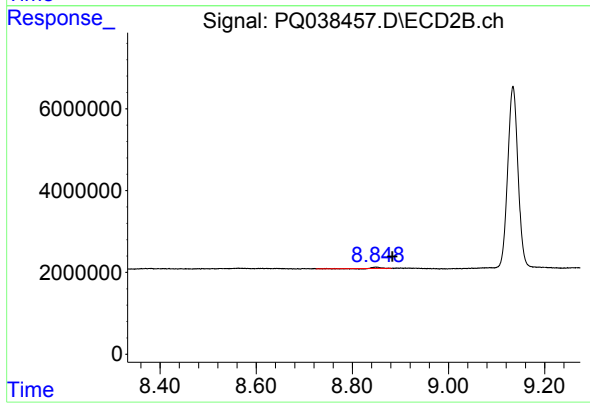
R.T.: 8.222 min
Delta R.T.: -0.031 min
Response: 567601
Conc: 0.90 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
BF5L1



#45 AR-1268-5

R.T.: 8.849 min
Delta R.T.: -0.034 min
Response: 198454
Conc: 0.10 ng/ml