

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 13:51
 Operator : SM\SJ
 Sample : K2065-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5J4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:49:35 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...	4.713	3.994	74515574	33442149	18.080	19.815
2)	SA Decachlor...	10.665	9.134	124.3E6	46422240	22.848	19.622
Target Compounds							
5)	L1 AR-1016-3	0.000	5.399	0	421904	N.D.	5.262 #
6)	L1 AR-1016-4	0.000	5.399	0	421904	N.D.	6.645 #
7)	L1 AR-1016-5	0.000	5.541	0	80471	N.D.	0.919 #
8)	L2 AR-1221-1	0.000	4.302	0	1311456	N.D.	56.187 #
9)	L2 AR-1221-2	0.000	4.302	0	1311456	N.D.	78.778 #
10)	L2 AR-1221-3	0.000	4.420	0	1526776	N.D.	26.839 #
11)	L3 AR-1232-1	0.000	4.420	0	1526776	N.D.	37.344 #
13)	L3 AR-1232-3	0.000	5.399	0	421904	N.D.	17.535 #
14)	L3 AR-1232-4	0.000	5.399	0	421904	N.D.	18.680 #
15)	L3 AR-1232-5	0.000	5.541	0	80471	N.D.	3.325 #
18)	L4 AR-1242-3	0.000	5.399	0	421904	N.D.	7.881 #
19)	L4 AR-1242-4	0.000	5.399	0	421904	N.D.	7.773 #
22)	L5 AR-1248-2	0.000	5.399	0	421904	N.D.	5.921 #
23)	L5 AR-1248-3	0.000	5.399	0	421904	N.D.	5.760 #
24)	L5 AR-1248-4	0.000	5.541	0	80471	N.D.	0.890 #
25)	L5 AR-1248-5	6.909	0.000	9002229	0	44.666	N.D. #
29)	L6 AR-1254-4	0.000	6.781	0	1155222	N.D.	7.454 #
30)	L6 AR-1254-5	8.051	7.120	1382340	360124	4.283	1.776 #
32)	L7 AR-1260-2	0.000	6.813	0	336285	N.D.	1.313 #
34)	L7 AR-1260-4	0.000	7.513	0	855088	N.D.	4.320 #
35)	L7 AR-1260-5	0.000	7.658	0	1812688	N.D.	3.687 #
36)	L8 AR-1262-1	0.000	7.120	0	360124	N.D.	1.672 #
37)	L8 AR-1262-2	0.000	7.658	0	1812688	N.D.	4.653 #
38)	L8 AR-1262-3	9.030	7.984	2854227	644358	5.963	4.328 #
39)	L8 AR-1262-4	0.000	8.036	0	350732	N.D.	1.230 #
40)	L8 AR-1262-5	0.000	8.567	0	343367	N.D.	2.905 #
41)	L9 AR-1268-1	9.030	7.984	2854227	644358	1.800	0.805 #
42)	L9 AR-1268-2	0.000	8.036	0	350732	N.D.	0.483 #
43)	L9 AR-1268-3	0.000	8.273	0	536603	N.D.	0.853 #
44)	L9 AR-1268-4	0.000	8.567	0	343367	N.D.	1.458 #
45)	L9 AR-1268-5	0.000	8.847	0	1006055	N.D.	0.522 #

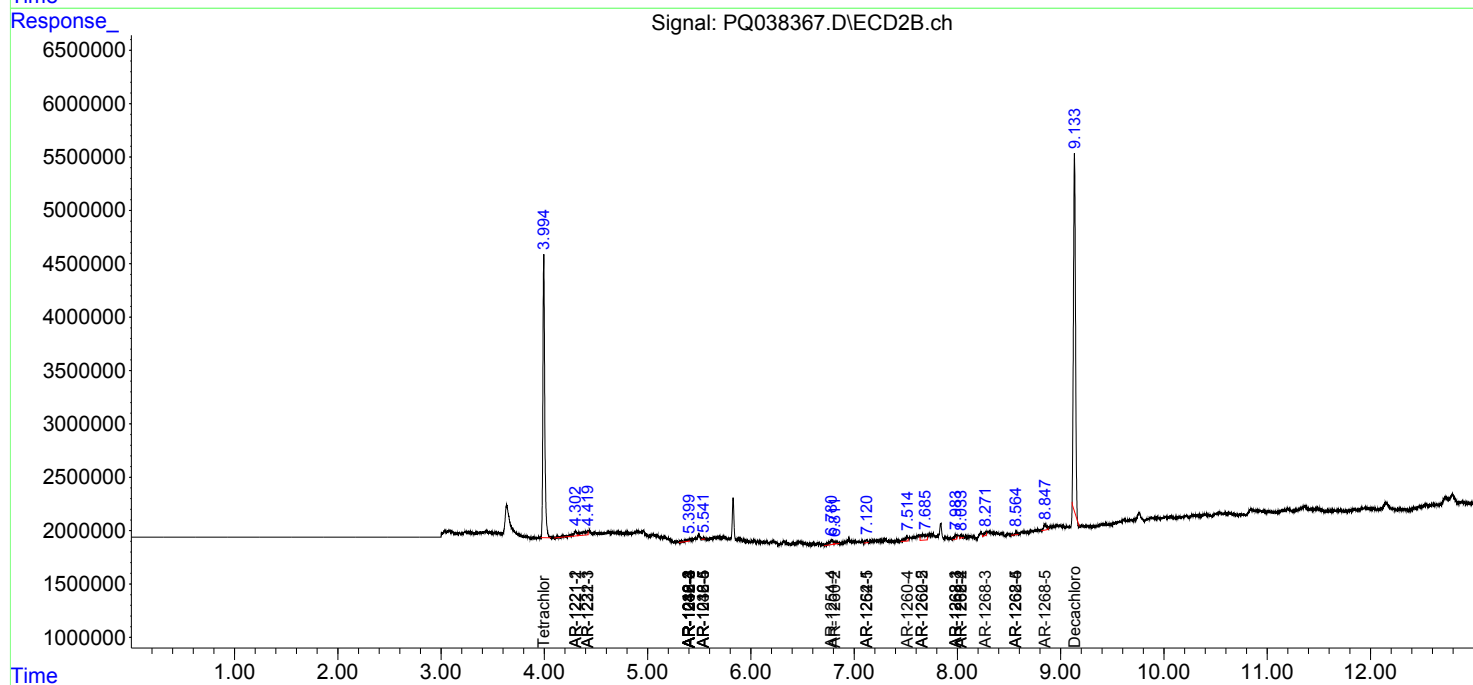
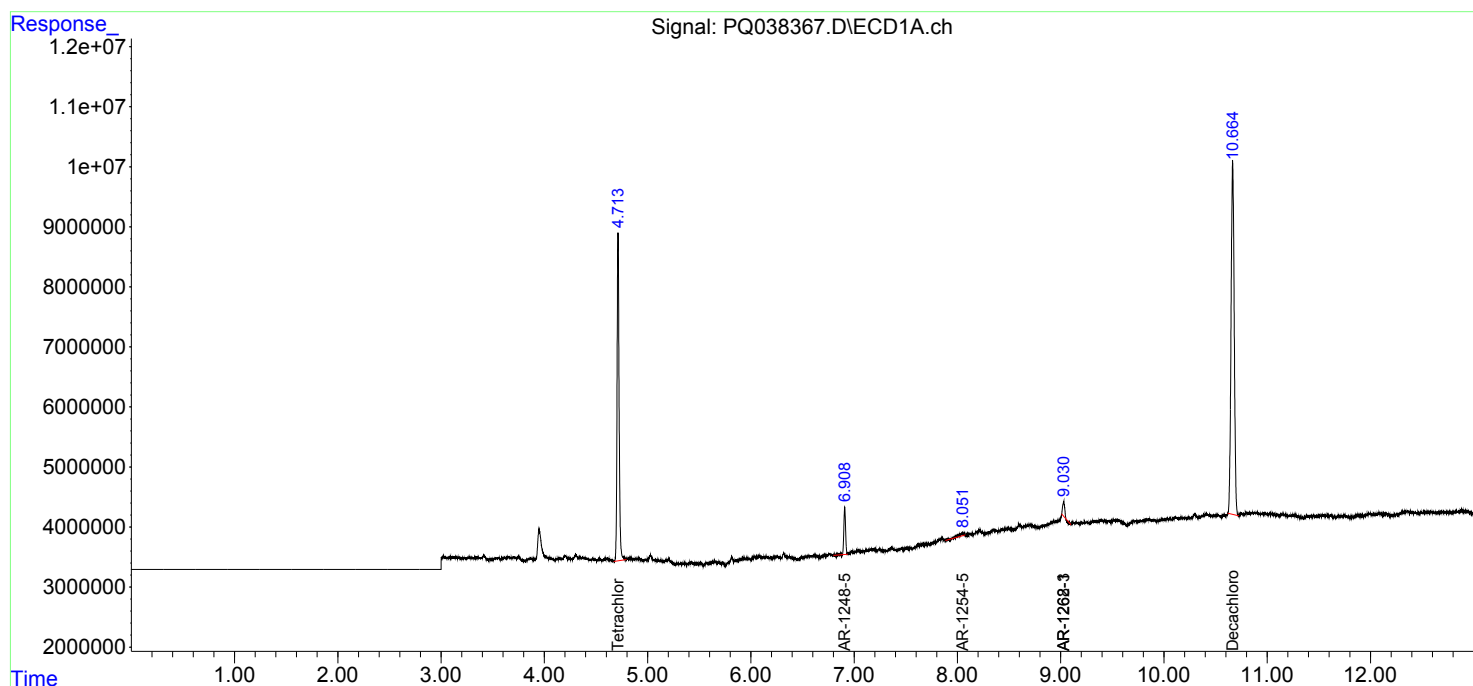
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

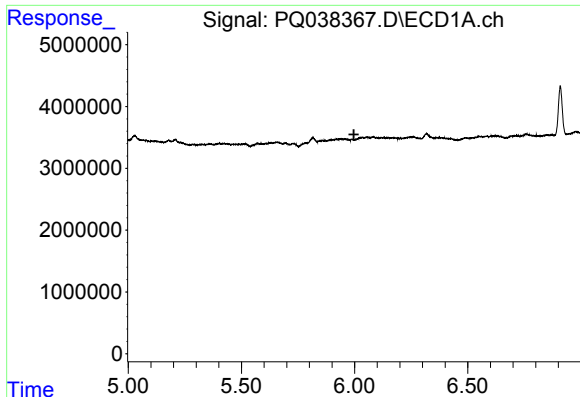
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
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Acq On : 26 Mar 2019 13:51
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
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Integration File signal 1: autoint1.e
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Quant Time: Mar 27 00:49:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
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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

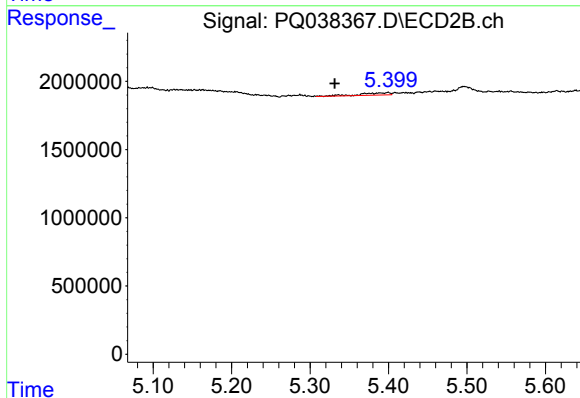




#5 AR-1016-3

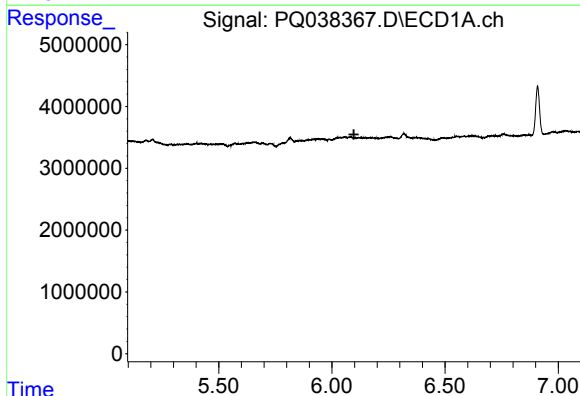
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



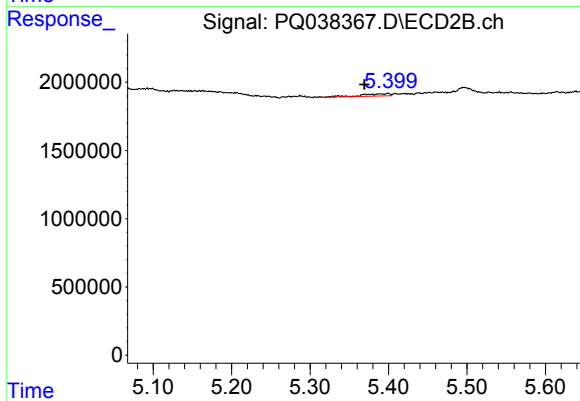
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: 0.068 min
Response: 421904
Conc: 5.26 ng/ml



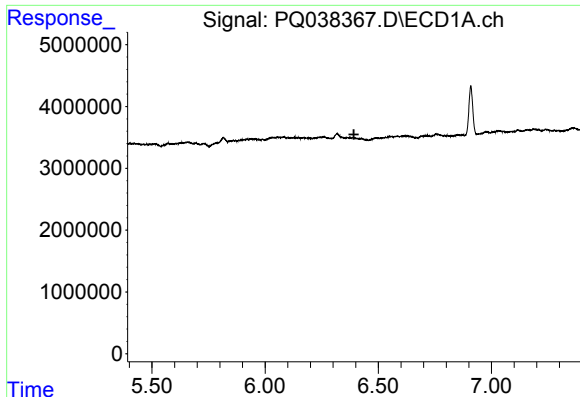
#6 AR-1016-4

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



#6 AR-1016-4

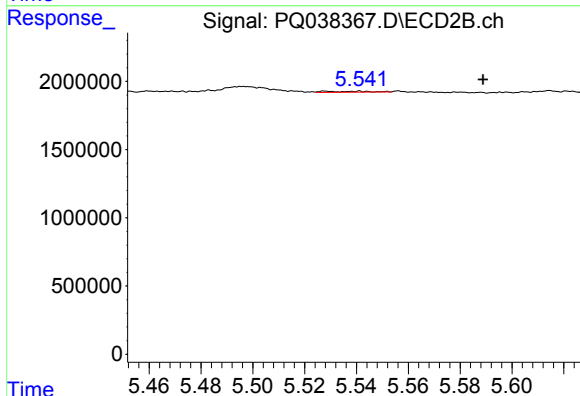
R.T.: 5.399 min
Delta R.T.: 0.030 min
Response: 421904
Conc: 6.64 ng/ml



#7 AR-1016-5

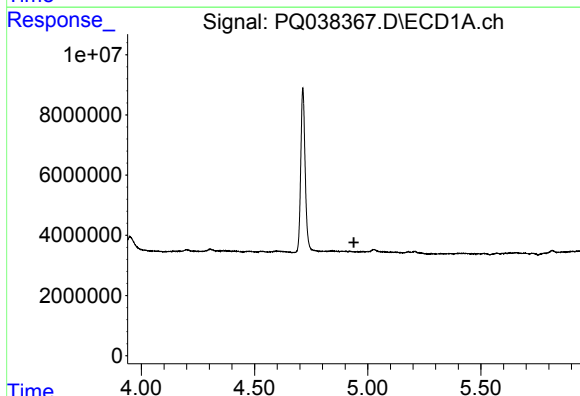
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



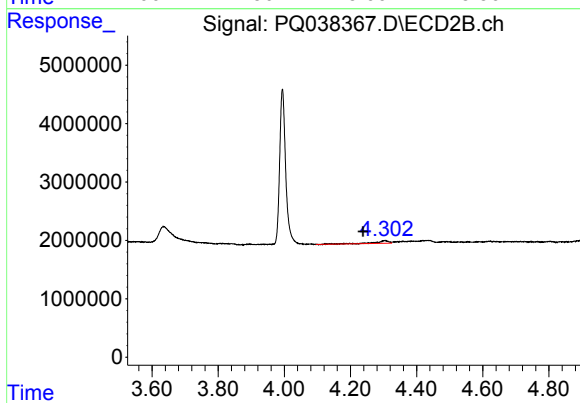
#7 AR-1016-5

R.T.: 5.541 min
Delta R.T.: -0.048 min
Response: 80471
Conc: 0.92 ng/ml



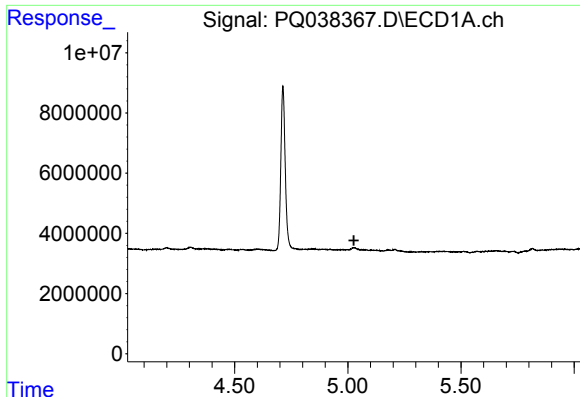
#8 AR-1221-1

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



#8 AR-1221-1

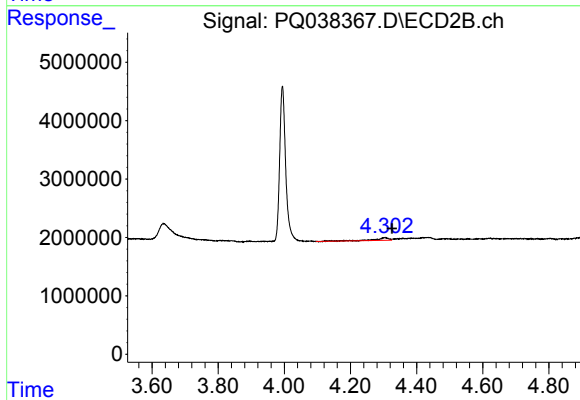
R.T.: 4.302 min
Delta R.T.: 0.064 min
Response: 1311456
Conc: 56.19 ng/ml



#9 AR-1221-2

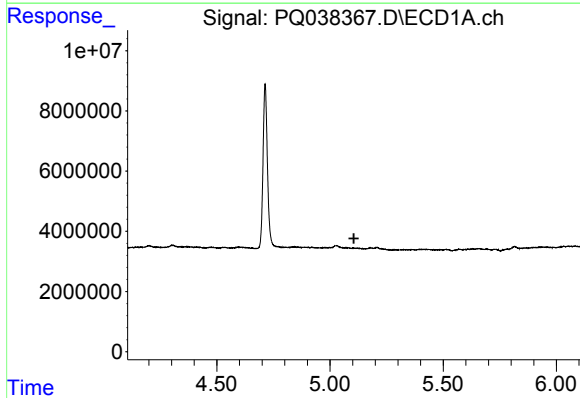
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



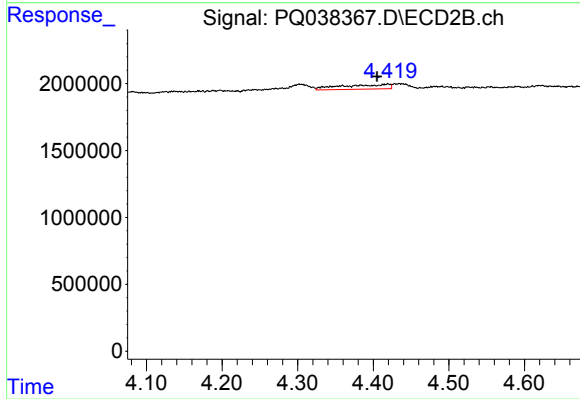
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: -0.024 min
Response: 1311456
Conc: 78.78 ng/ml



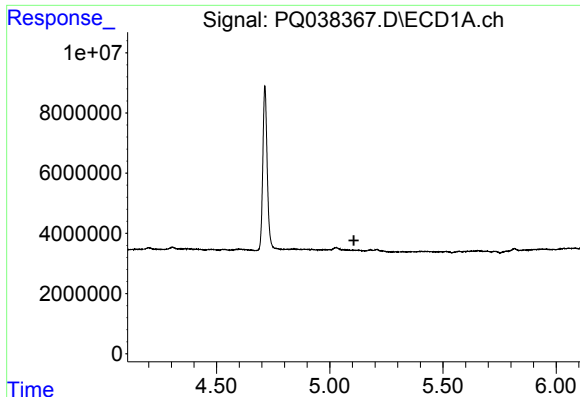
#10 AR-1221-3

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



#10 AR-1221-3

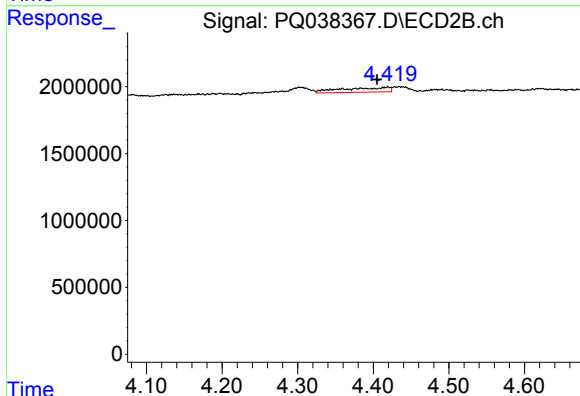
R.T.: 4.420 min
Delta R.T.: 0.014 min
Response: 1526776
Conc: 26.84 ng/ml



#11 AR-1232-1

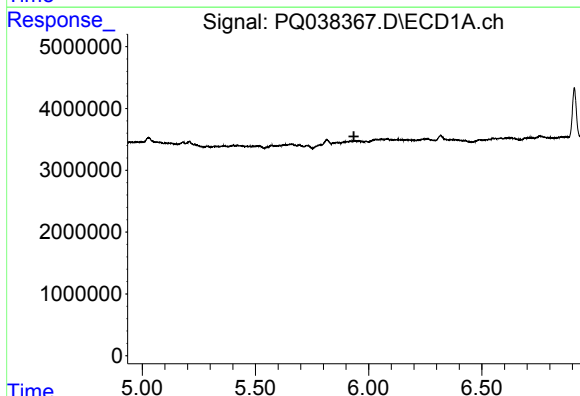
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



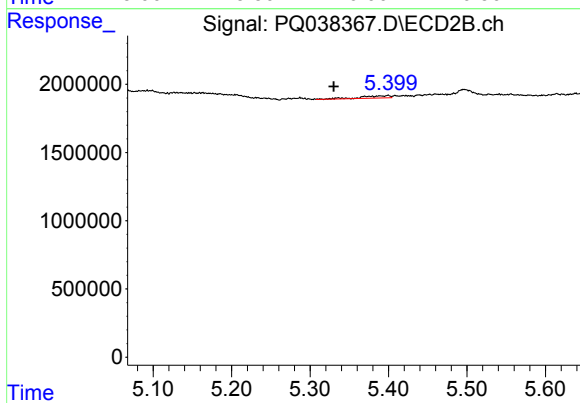
#11 AR-1232-1

R.T.: 4.420 min
Delta R.T.: 0.015 min
Response: 1526776
Conc: 37.34 ng/ml



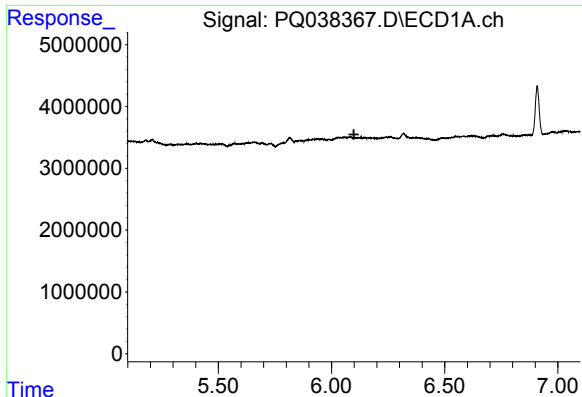
#13 AR-1232-3

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



#13 AR-1232-3

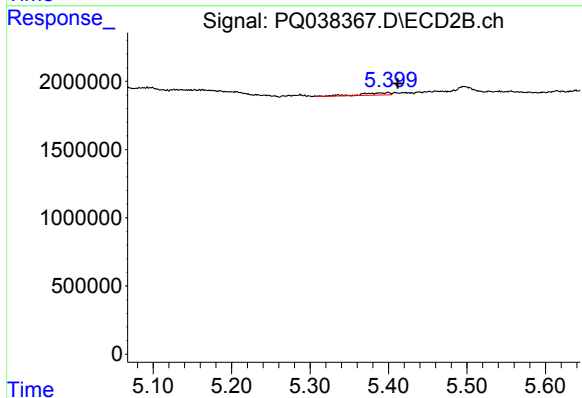
R.T.: 5.399 min
Delta R.T.: 0.069 min
Response: 421904
Conc: 17.53 ng/ml



#14 AR-1232-4

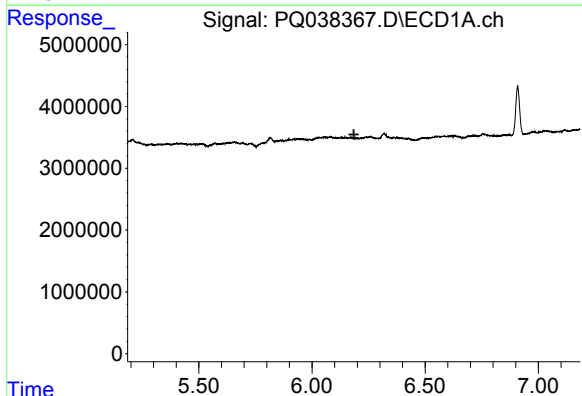
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



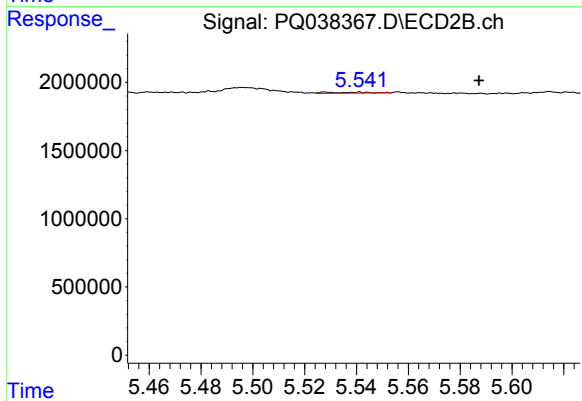
#14 AR-1232-4

R.T.: 5.399 min
Delta R.T.: -0.013 min
Response: 421904
Conc: 18.68 ng/ml



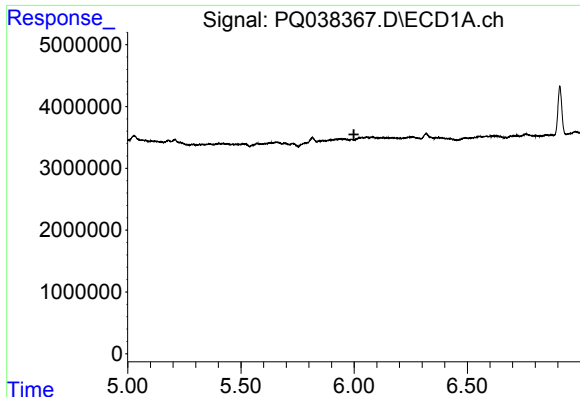
#15 AR-1232-5

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



#15 AR-1232-5

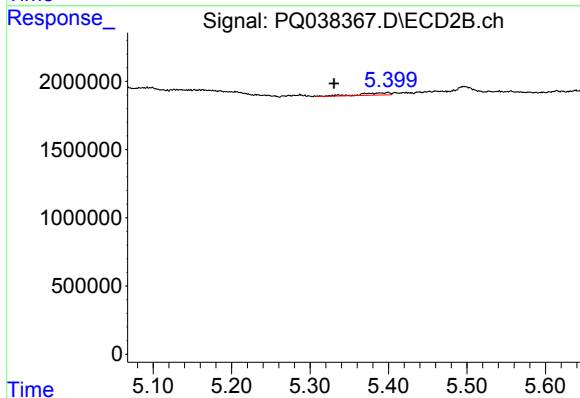
R.T.: 5.541 min
Delta R.T.: -0.046 min
Response: 80471
Conc: 3.32 ng/ml



#18 AR-1242-3

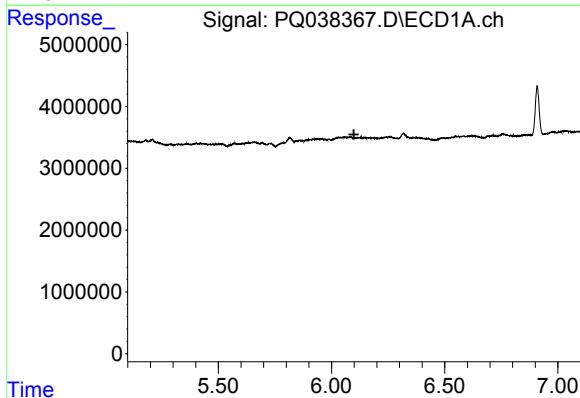
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



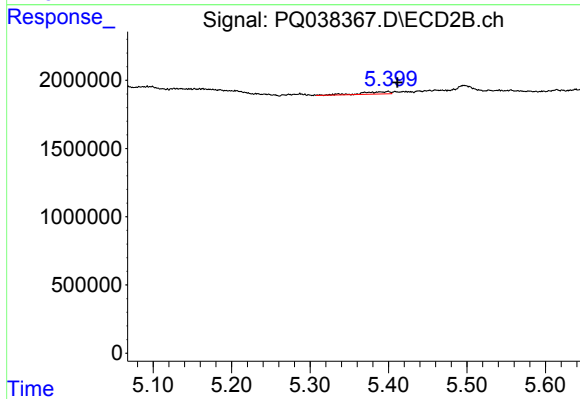
#18 AR-1242-3

R.T.: 5.399 min
Delta R.T.: 0.069 min
Response: 421904
Conc: 7.88 ng/ml



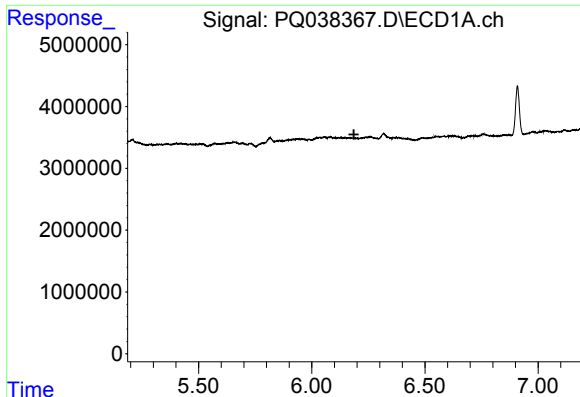
#19 AR-1242-4

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



#19 AR-1242-4

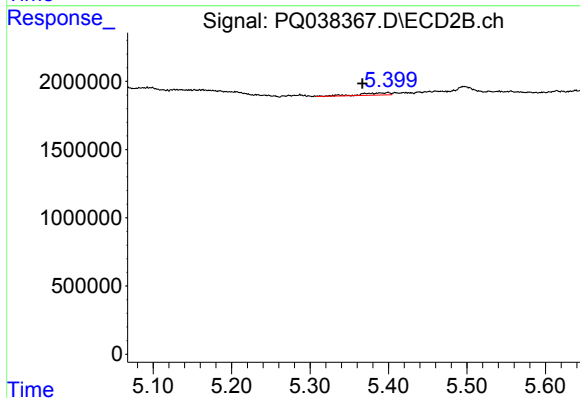
R.T.: 5.399 min
Delta R.T.: -0.012 min
Response: 421904
Conc: 7.77 ng/ml



#22 AR-1248-2

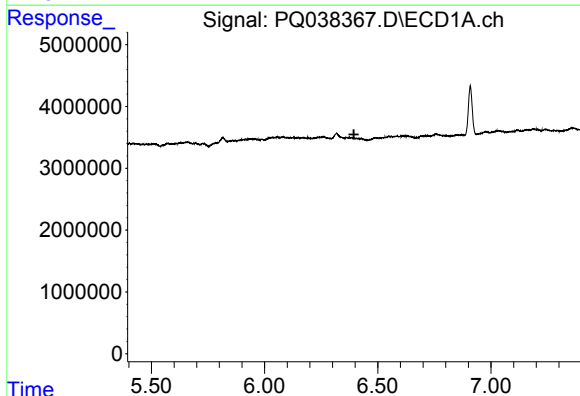
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



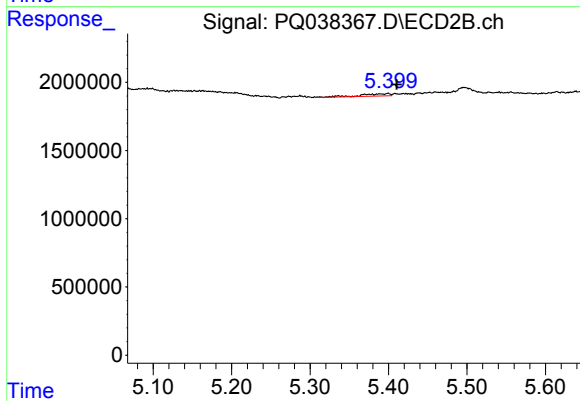
#22 AR-1248-2

R.T.: 5.399 min
Delta R.T.: 0.033 min
Response: 421904
Conc: 5.92 ng/ml



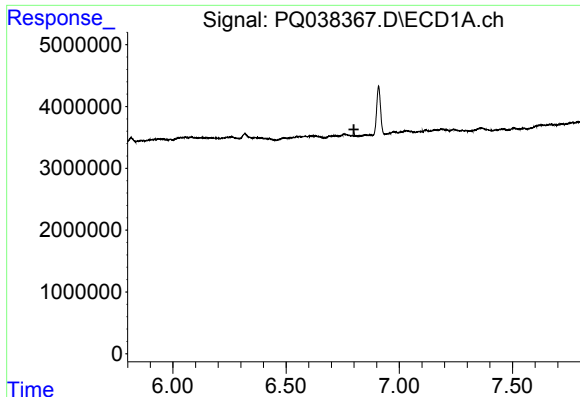
#23 AR-1248-3

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



#23 AR-1248-3

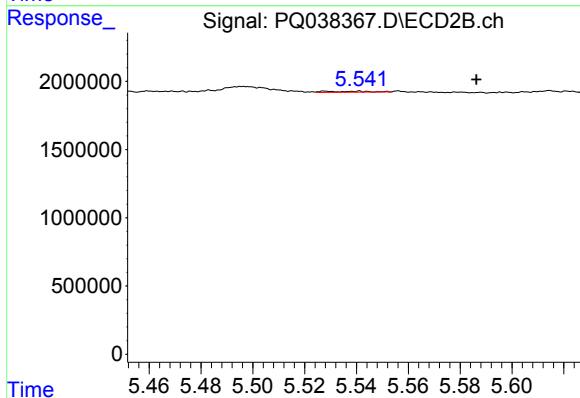
R.T.: 5.399 min
Delta R.T.: -0.011 min
Response: 421904
Conc: 5.76 ng/ml



#24 AR-1248-4

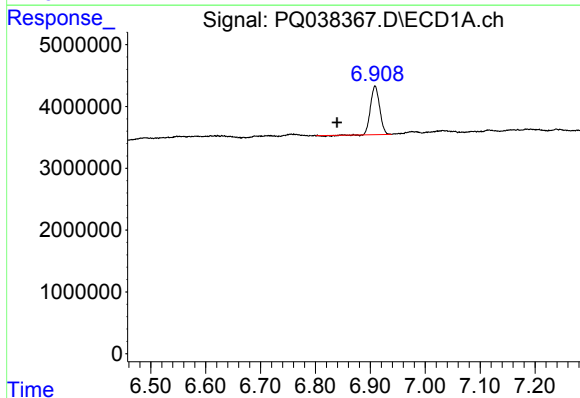
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



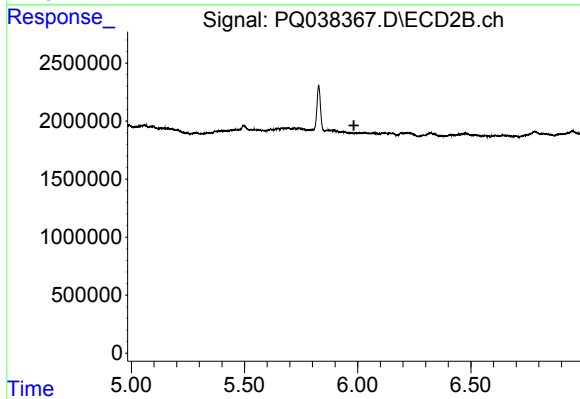
#24 AR-1248-4

R.T.: 5.541 min
Delta R.T.: -0.045 min
Response: 80471
Conc: 0.89 ng/ml



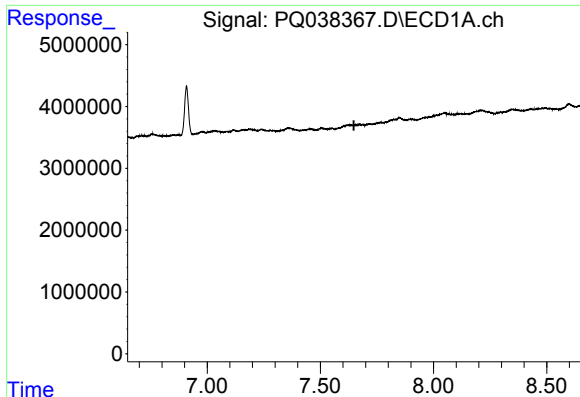
#25 AR-1248-5

R.T.: 6.909 min
Delta R.T.: 0.069 min
Response: 9002229
Conc: 44.67 ng/ml



#25 AR-1248-5

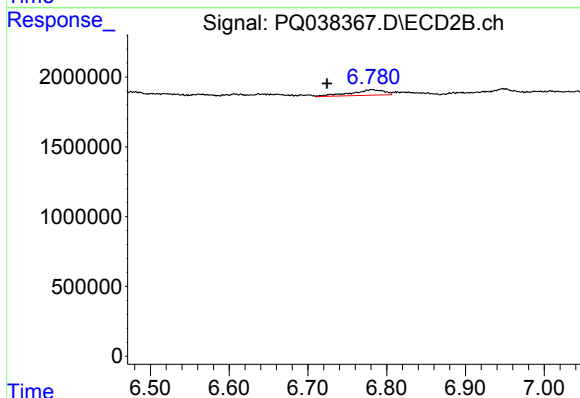
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#29 AR-1254-4

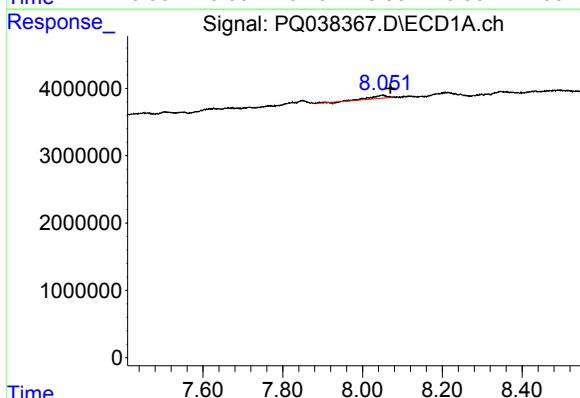
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



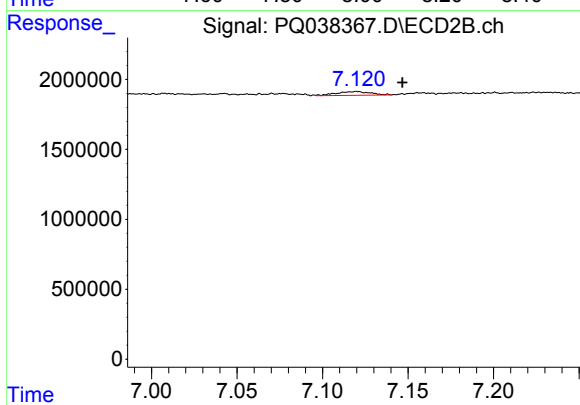
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: 0.057 min
Response: 1155222
Conc: 7.45 ng/ml



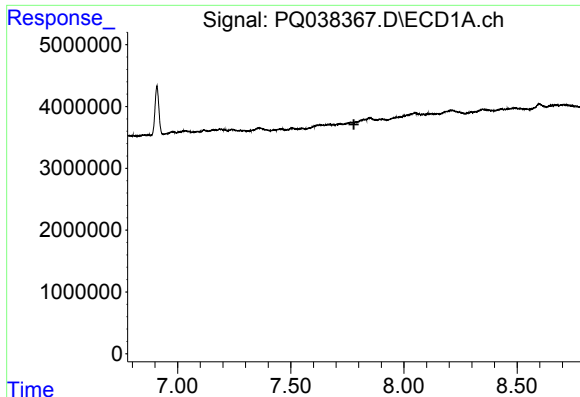
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: -0.019 min
Response: 1382340
Conc: 4.28 ng/ml



#30 AR-1254-5

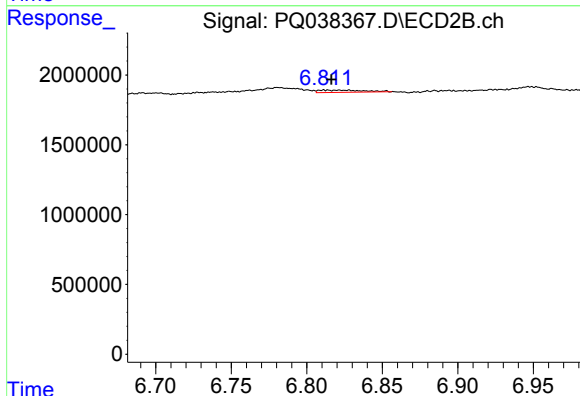
R.T.: 7.120 min
Delta R.T.: -0.027 min
Response: 360124
Conc: 1.78 ng/ml



#32 AR-1260-2

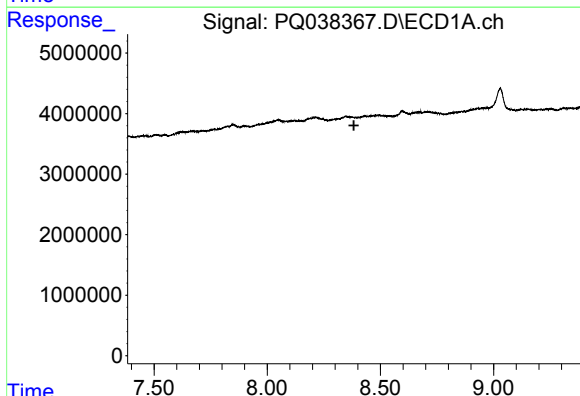
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



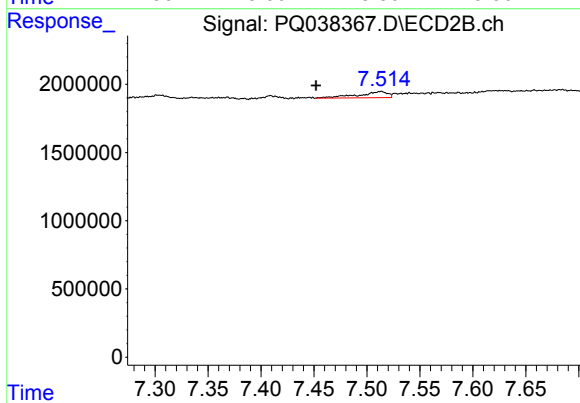
#32 AR-1260-2

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 336285
Conc: 1.31 ng/ml



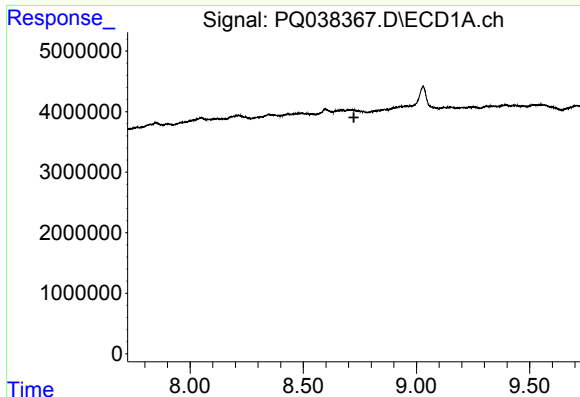
#34 AR-1260-4

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



#34 AR-1260-4

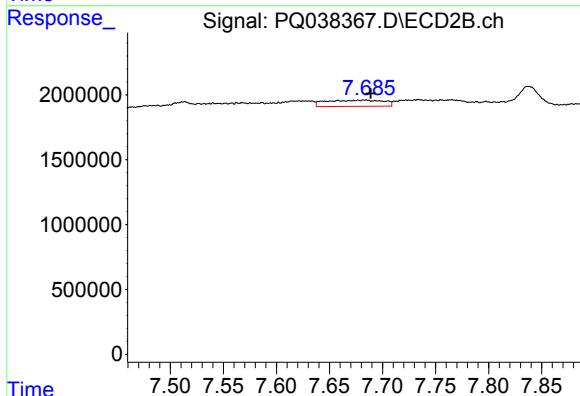
R.T.: 7.513 min
Delta R.T.: 0.061 min
Response: 855088
Conc: 4.32 ng/ml



#35 AR-1260-5

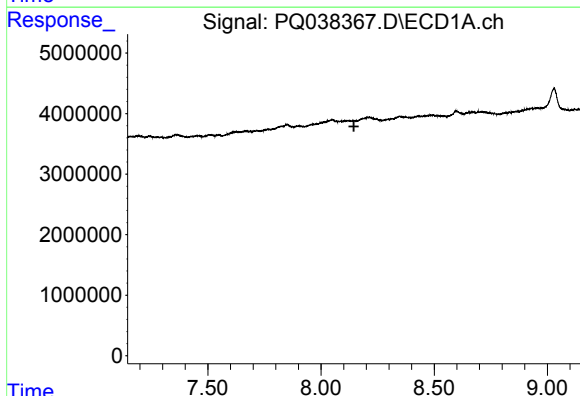
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



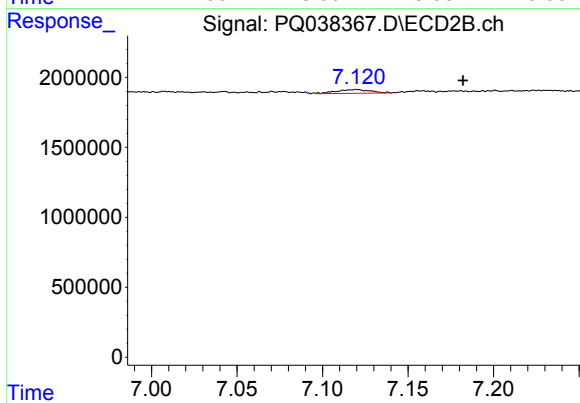
#35 AR-1260-5

R.T.: 7.658 min
Delta R.T.: -0.031 min
Response: 1812688
Conc: 3.69 ng/ml



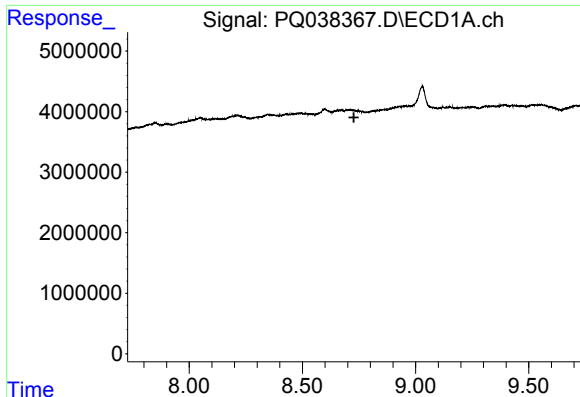
#36 AR-1262-1

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



#36 AR-1262-1

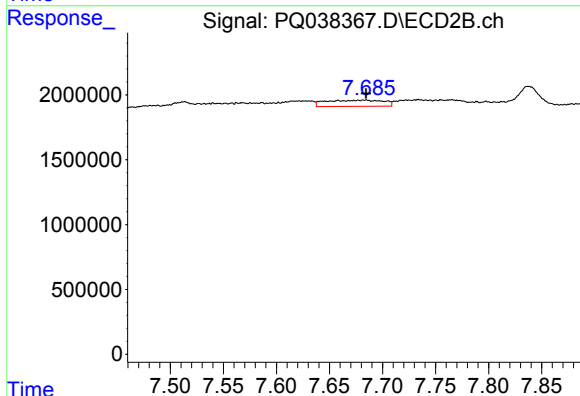
R.T.: 7.120 min
Delta R.T.: -0.062 min
Response: 360124
Conc: 1.67 ng/ml



#37 AR-1262-2

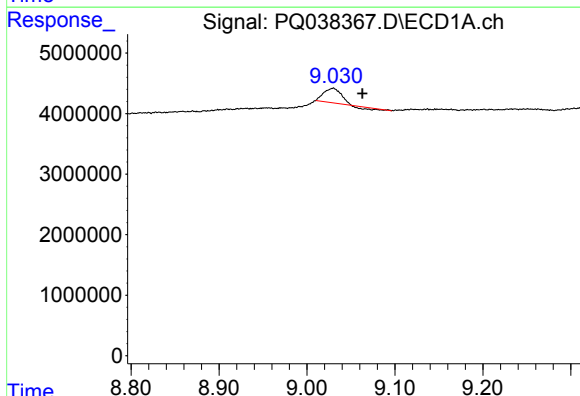
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



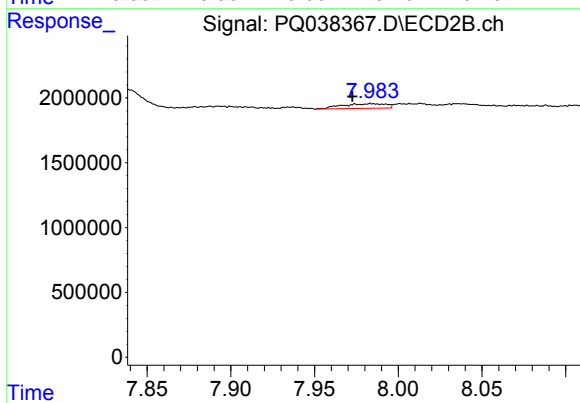
#37 AR-1262-2

R.T.: 7.658 min
Delta R.T.: -0.026 min
Response: 1812688
Conc: 4.65 ng/ml



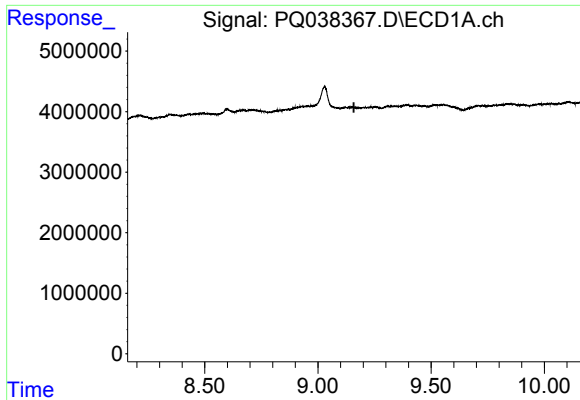
#38 AR-1262-3

R.T.: 9.030 min
Delta R.T.: -0.033 min
Response: 2854227
Conc: 5.96 ng/ml



#38 AR-1262-3

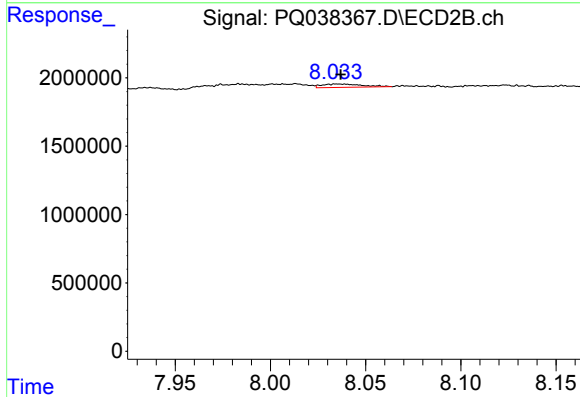
R.T.: 7.984 min
Delta R.T.: 0.012 min
Response: 644358
Conc: 4.33 ng/ml



#39 AR-1262-4

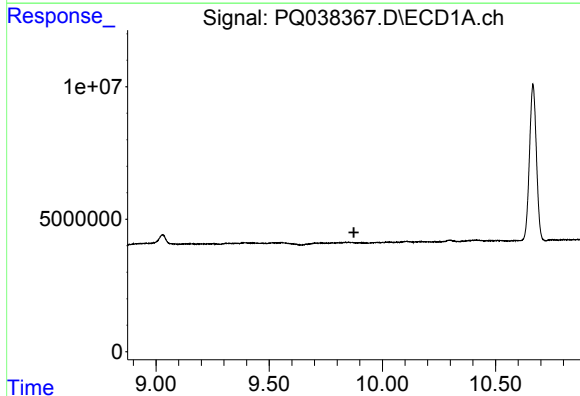
R.T.: 0.000 min
Exp R.T.: 9.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



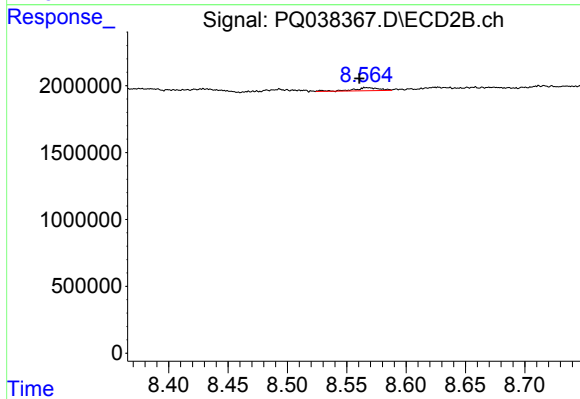
#39 AR-1262-4

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 350732
Conc: 1.23 ng/ml



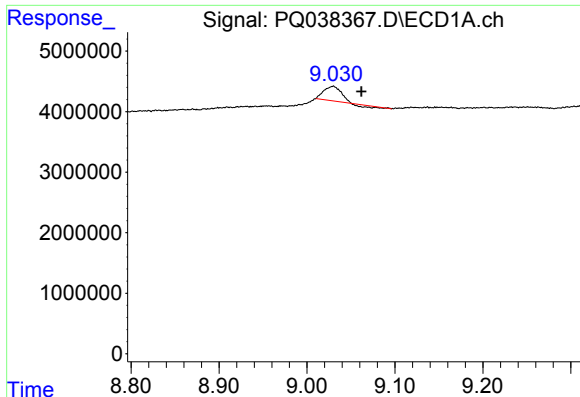
#40 AR-1262-5

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



#40 AR-1262-5

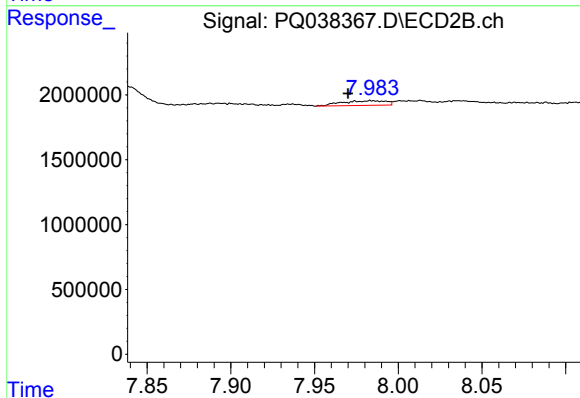
R.T.: 8.567 min
Delta R.T.: 0.006 min
Response: 343367
Conc: 2.91 ng/ml



#41 AR-1268-1

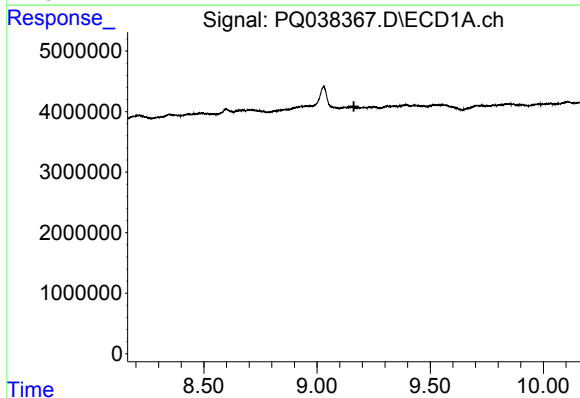
R.T.: 9.030 min
Delta R.T.: -0.032 min
Response: 2854227
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF5J4



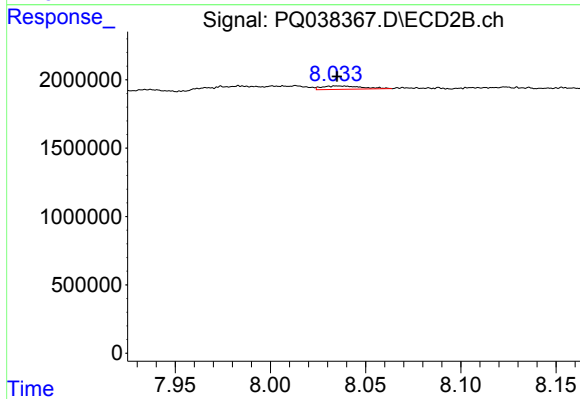
#41 AR-1268-1

R.T.: 7.984 min
Delta R.T.: 0.014 min
Response: 644358
Conc: 0.80 ng/ml



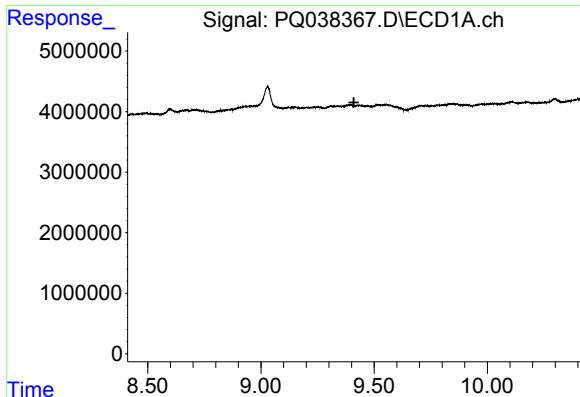
#42 AR-1268-2

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



#42 AR-1268-2

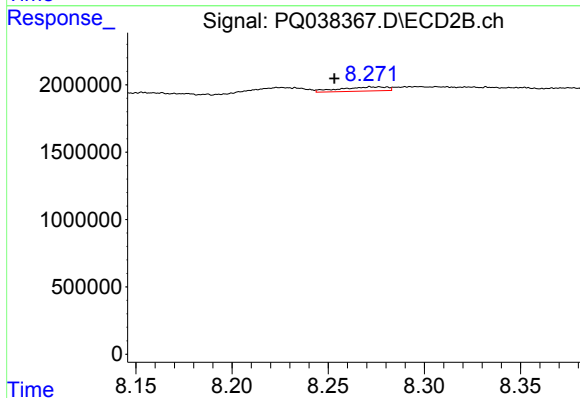
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 350732
Conc: 0.48 ng/ml



#43 AR-1268-3

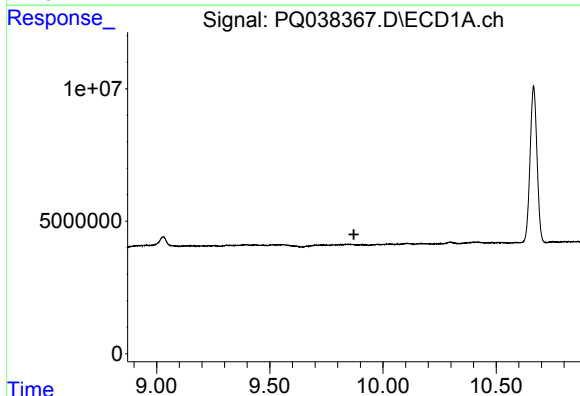
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5J4



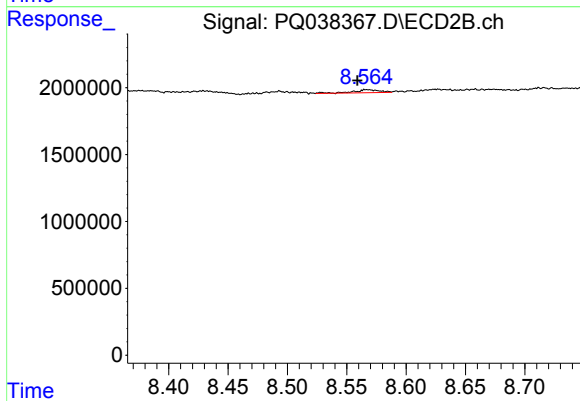
#43 AR-1268-3

R.T.: 8.273 min
Delta R.T.: 0.019 min
Response: 536603
Conc: 0.85 ng/ml



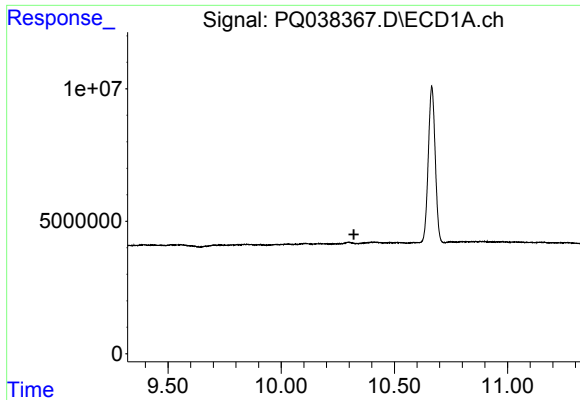
#44 AR-1268-4

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



#44 AR-1268-4

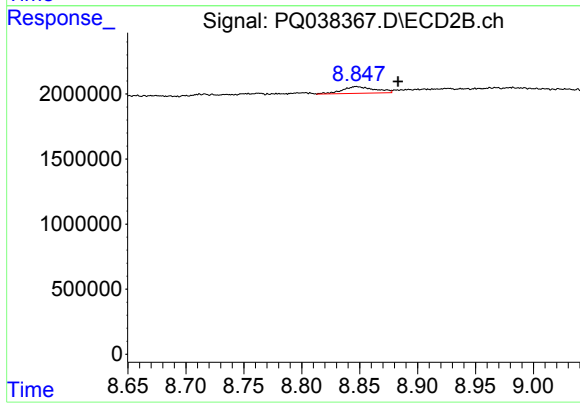
R.T.: 8.567 min
Delta R.T.: 0.008 min
Response: 343367
Conc: 1.46 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
BF5J4



#45 AR-1268-5

R.T.: 8.847 min
Delta R.T.: -0.036 min
Response: 1006055
Conc: 0.52 ng/ml