

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 21:51
 Operator : SM\SJ
 Sample : K2085-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF7T7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:59:59 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...	4.723	4.001	72099974	32476926	17.494	19.243
2)	SA Decachlor...	10.678	9.141	161.8E6	73403874	29.736	31.026
Target Compounds							
3)	L1 AR-1016-1	0.000	5.079	0	428576	N.D.	4.011 #
4)	L1 AR-1016-2	0.000	5.195	0	1625943	N.D.	10.496 #
6)	L1 AR-1016-4	0.000	5.430	0	3497458	N.D.	55.082 #
7)	L1 AR-1016-5	0.000	5.652	0	4649219	N.D.	53.080 #
9)	L2 AR-1221-2	0.000	4.311	0	545708	N.D.	32.780 #
12)	L3 AR-1232-2	0.000	5.195	0	1625943	N.D.	36.431 #
14)	L3 AR-1232-4	0.000	5.430	0	3497458	N.D.	154.853 #
15)	L3 AR-1232-5	0.000	5.652	0	4649219	N.D.	192.081 #
16)	L4 AR-1242-1	0.000	5.079	0	428576	N.D.	6.086 #
17)	L4 AR-1242-2	0.000	5.195	0	1625943	N.D.	16.137 #
19)	L4 AR-1242-4	0.000	5.430	0	3497458	N.D.	64.434 #
20)	L4 AR-1242-5	0.000	5.949	0	584726	N.D.	7.955 #
21)	L5 AR-1248-1	0.000	5.079	0	428576	N.D.	8.541 #
22)	L5 AR-1248-2	0.000	5.430	0	3497458	N.D.	49.081 #
23)	L5 AR-1248-3	0.000	5.430	0	3497458	N.D.	47.745 #
24)	L5 AR-1248-4	0.000	5.652	0	4649219	N.D.	51.417 #
25)	L5 AR-1248-5	0.000	5.949	0	584726	N.D.	6.517 #
26)	L6 AR-1254-1	0.000	5.949	0	584726	N.D.	3.637 #
27)	L6 AR-1254-2	7.032	6.036	5073247	733420	13.452	5.249 #
28)	L6 AR-1254-3	0.000	6.481	0	1755966	N.D.	7.303 #
29)	L6 AR-1254-4	0.000	6.692	0	712191	N.D.	4.596 #
30)	L6 AR-1254-5	0.000	7.084	0	2458251	N.D.	12.126 #
31)	L7 AR-1260-1	0.000	6.649	0	876052	N.D.	4.285 #
32)	L7 AR-1260-2	0.000	6.823	0	242378	N.D.	0.946 #
36)	L8 AR-1262-1	0.000	7.235	0	993119	N.D.	4.612 #
39)	L8 AR-1262-4	0.000	8.049	0	786255	N.D.	2.758 #
42)	L9 AR-1268-2	0.000	8.049	0	786255	N.D.	1.083 #
43)	L9 AR-1268-3	0.000	8.229	0	1020708	N.D.	1.622 #
45)	L9 AR-1268-5	0.000	8.855	0	564153	N.D.	0.293 #

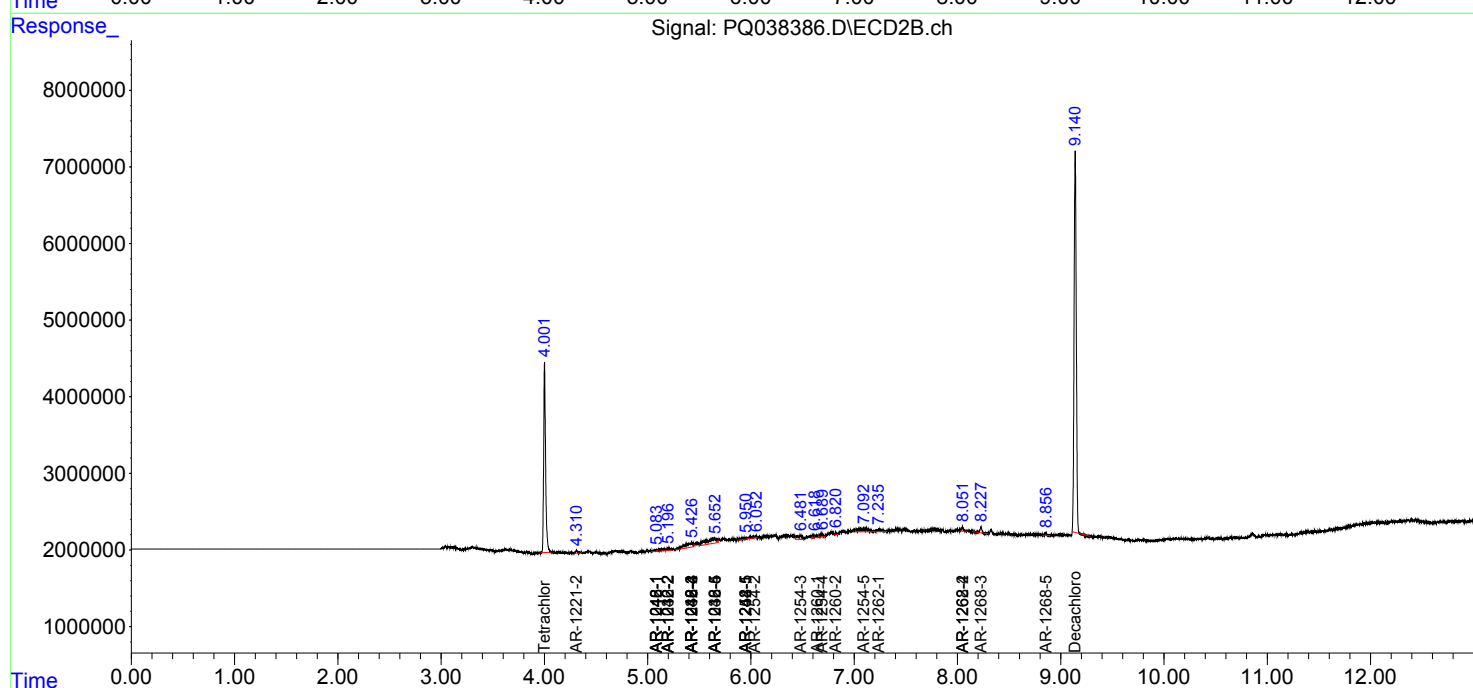
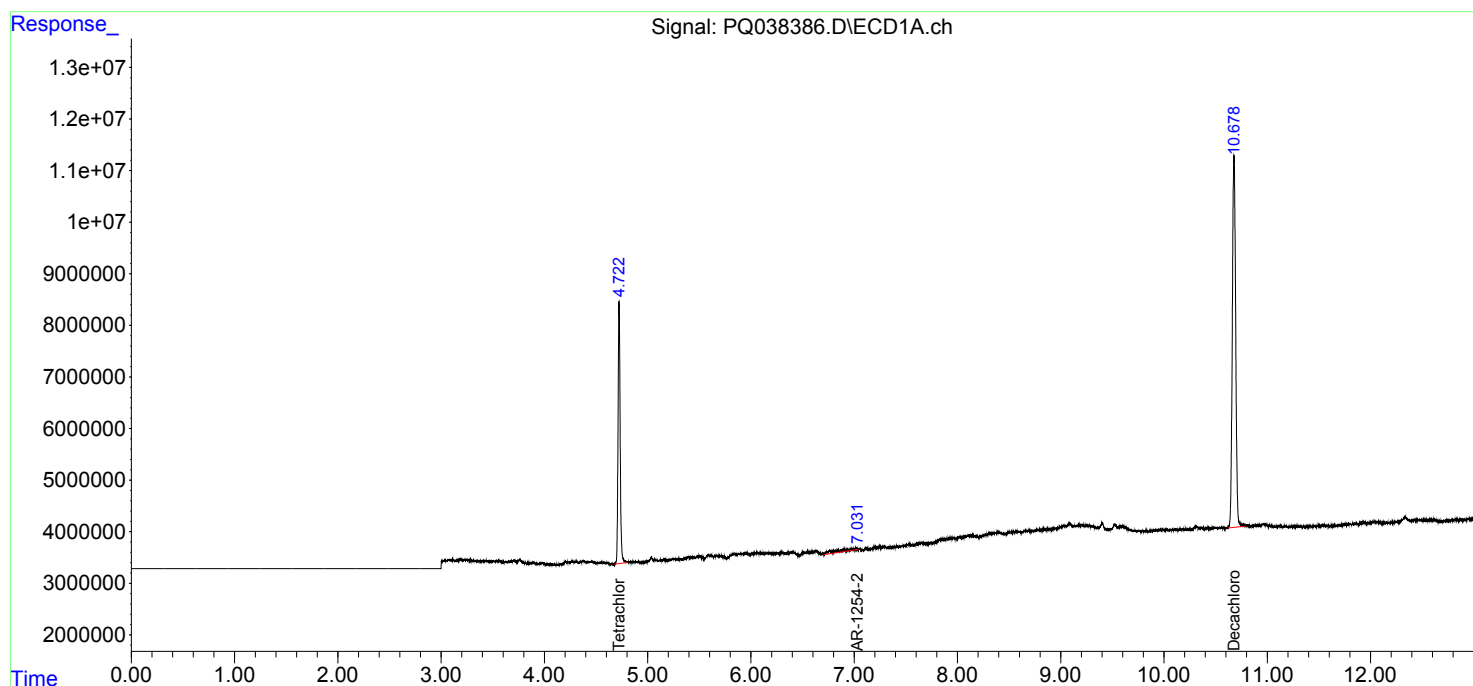
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

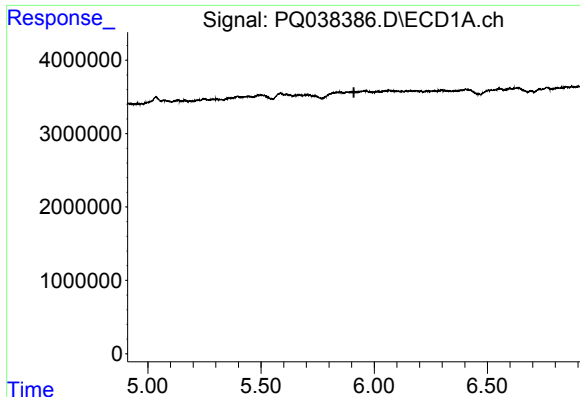
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 21:51
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Mar 27 00:59:59 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

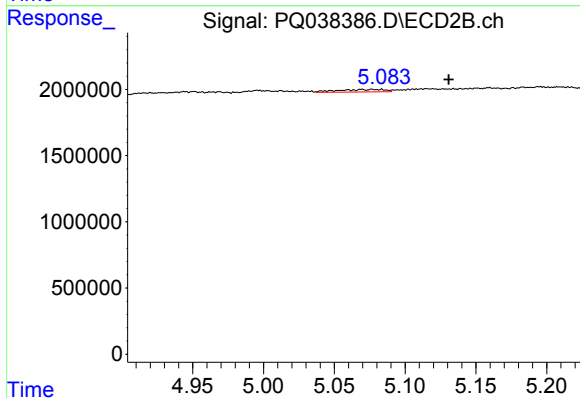




#3 AR-1016-1

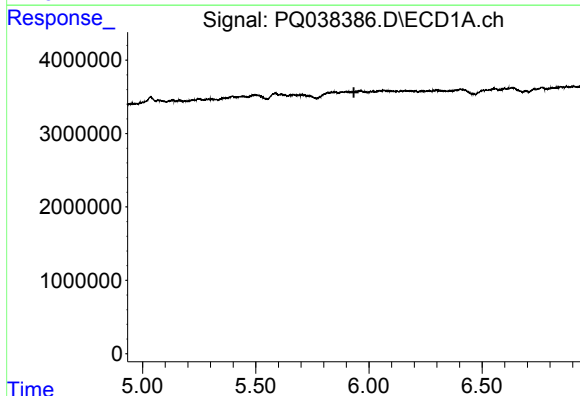
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



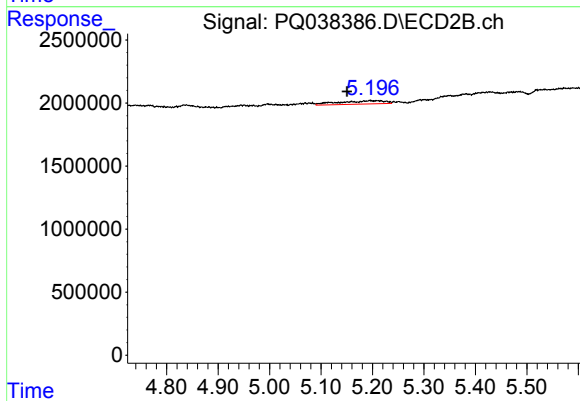
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.052 min
Response: 428576
Conc: 4.01 ng/ml



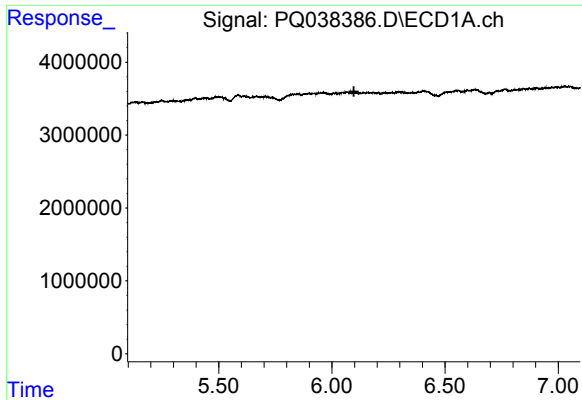
#4 AR-1016-2

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



#4 AR-1016-2

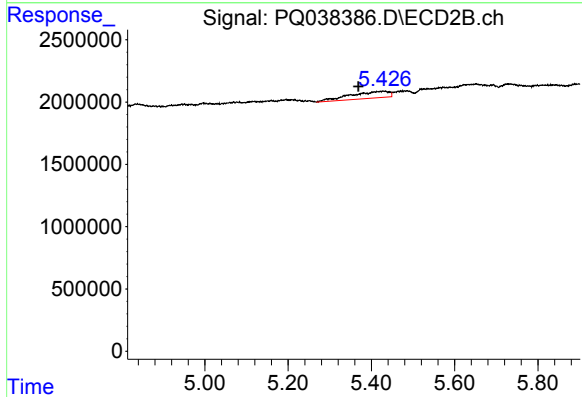
R.T.: 5.195 min
Delta R.T.: 0.044 min
Response: 1625943
Conc: 10.50 ng/ml



#6 AR-1016-4

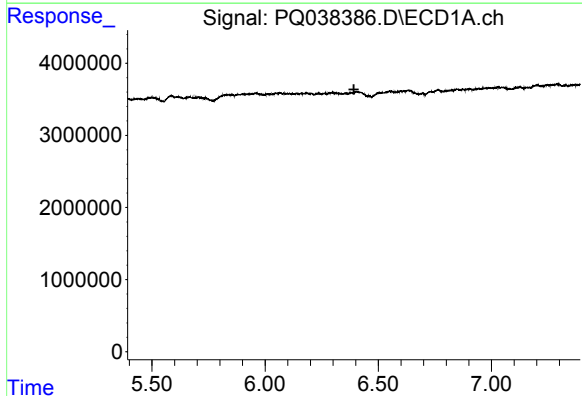
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



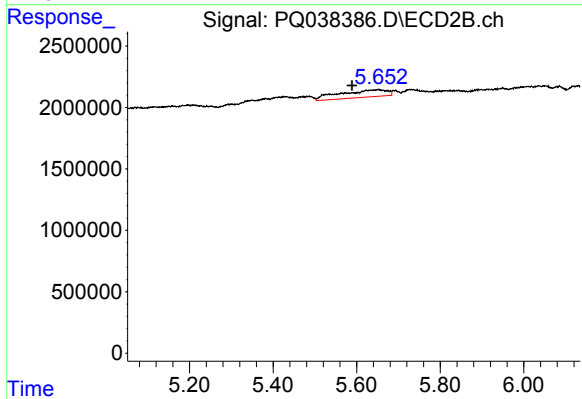
#6 AR-1016-4

R.T.: 5.430 min
Delta R.T.: 0.060 min
Response: 3497458
Conc: 55.08 ng/ml



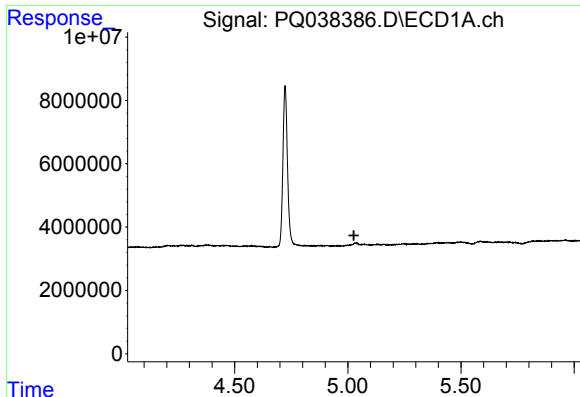
#7 AR-1016-5

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



#7 AR-1016-5

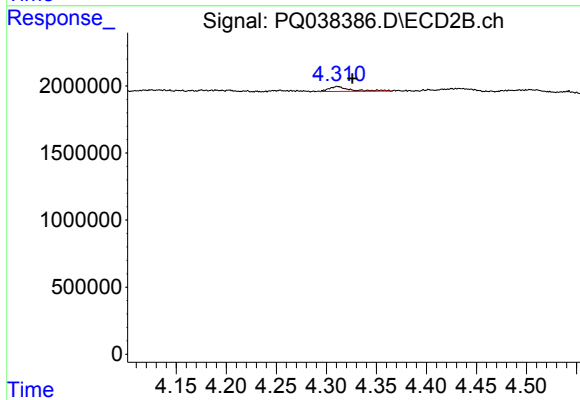
R.T.: 5.652 min
Delta R.T.: 0.063 min
Response: 4649219
Conc: 53.08 ng/ml



#9 AR-1221-2

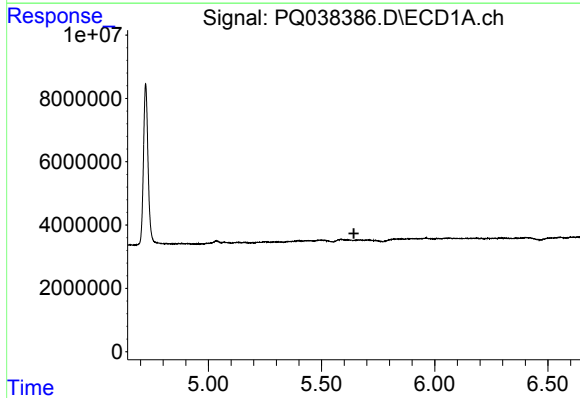
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



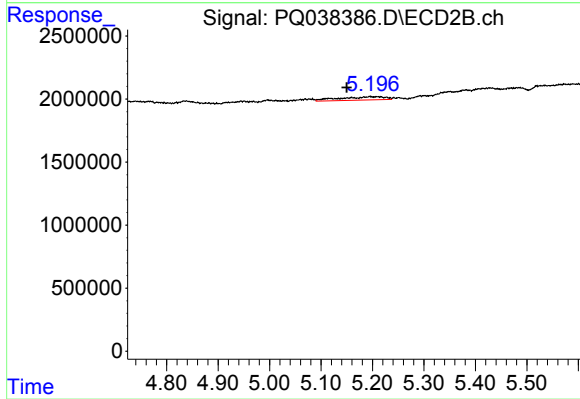
#9 AR-1221-2

R.T.: 4.311 min
Delta R.T.: -0.015 min
Response: 545708
Conc: 32.78 ng/ml



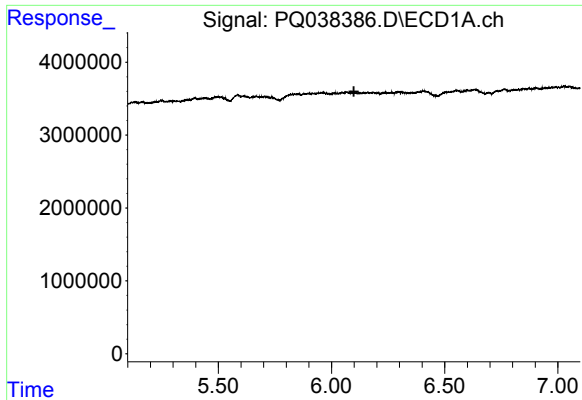
#12 AR-1232-2

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



#12 AR-1232-2

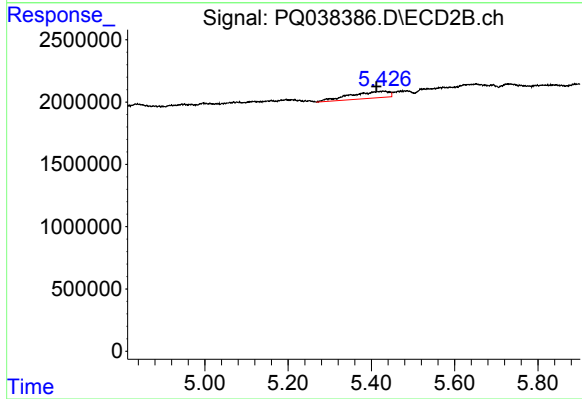
R.T.: 5.195 min
Delta R.T.: 0.045 min
Response: 1625943
Conc: 36.43 ng/ml



#14 AR-1232-4

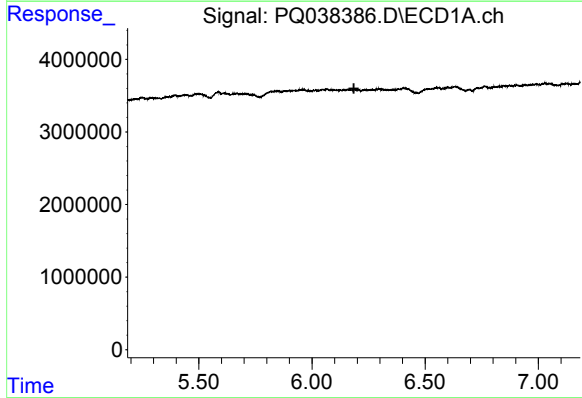
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



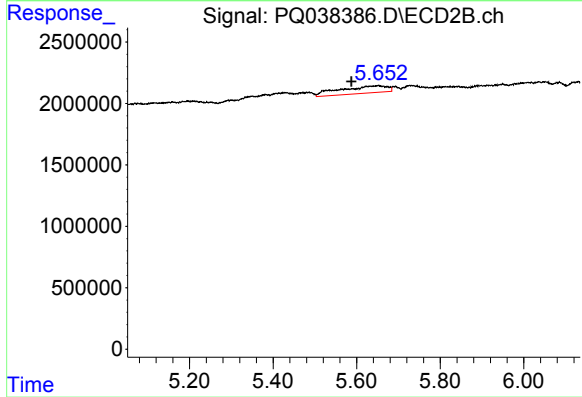
#14 AR-1232-4

R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 3497458
Conc: 154.85 ng/ml



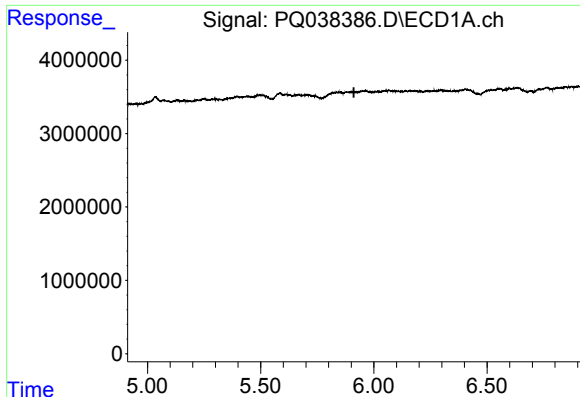
#15 AR-1232-5

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



#15 AR-1232-5

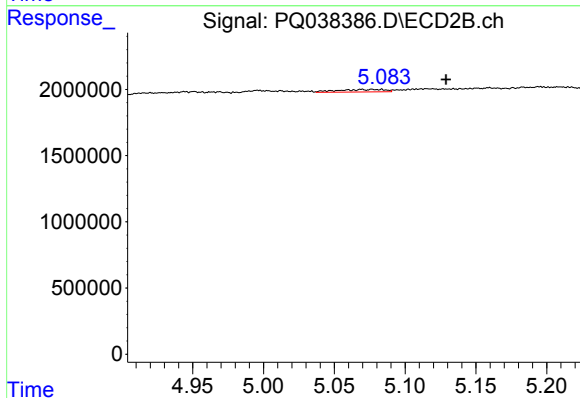
R.T.: 5.652 min
Delta R.T.: 0.064 min
Response: 4649219
Conc: 192.08 ng/ml



#16 AR-1242-1

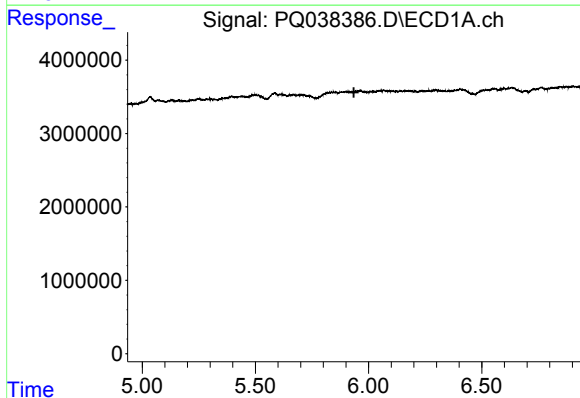
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



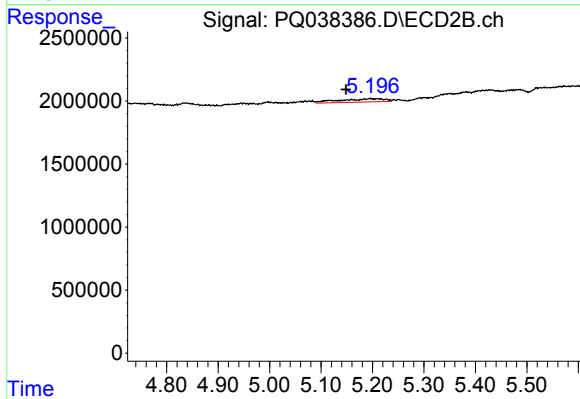
#16 AR-1242-1

R.T.: 5.079 min
Delta R.T.: -0.050 min
Response: 428576
Conc: 6.09 ng/ml



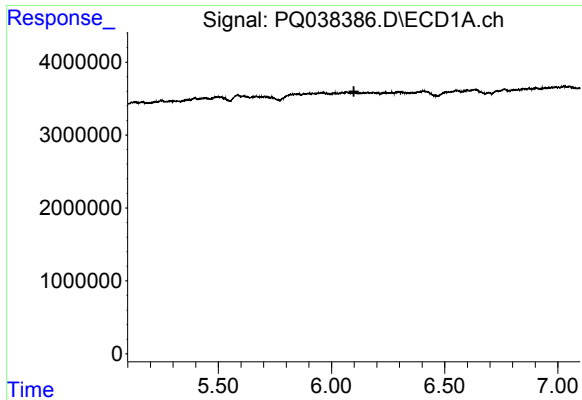
#17 AR-1242-2

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



#17 AR-1242-2

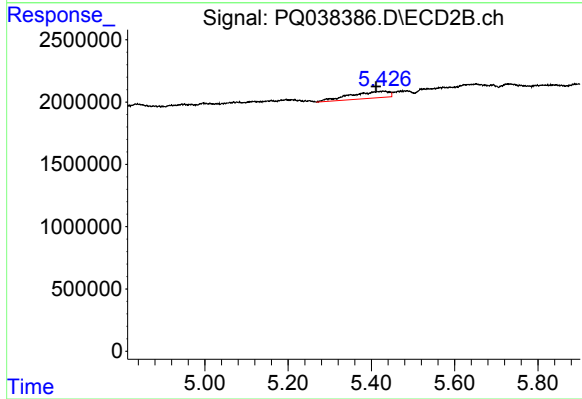
R.T.: 5.195 min
Delta R.T.: 0.046 min
Response: 1625943
Conc: 16.14 ng/ml



#19 AR-1242-4

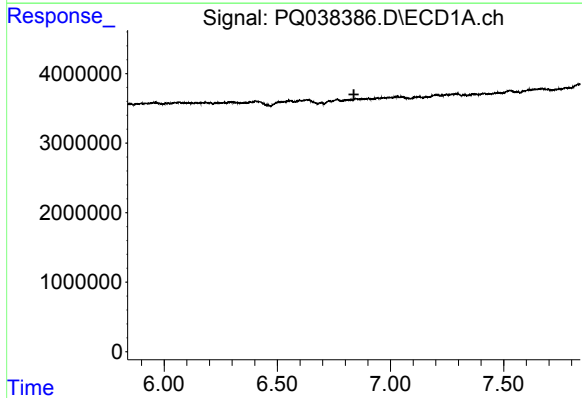
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



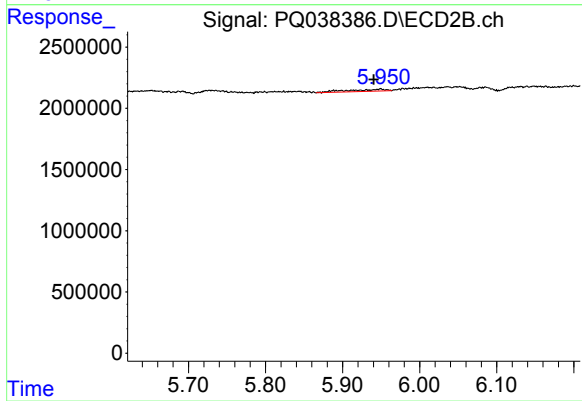
#19 AR-1242-4

R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 3497458
Conc: 64.43 ng/ml



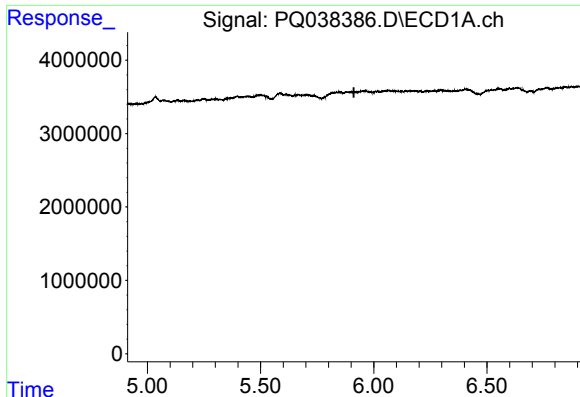
#20 AR-1242-5

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



#20 AR-1242-5

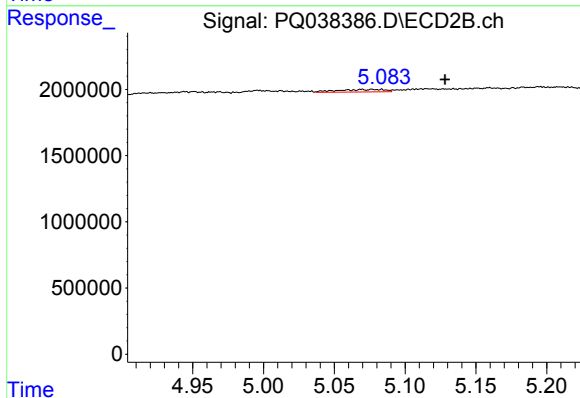
R.T.: 5.949 min
Delta R.T.: 0.009 min
Response: 584726
Conc: 7.95 ng/ml



#21 AR-1248-1

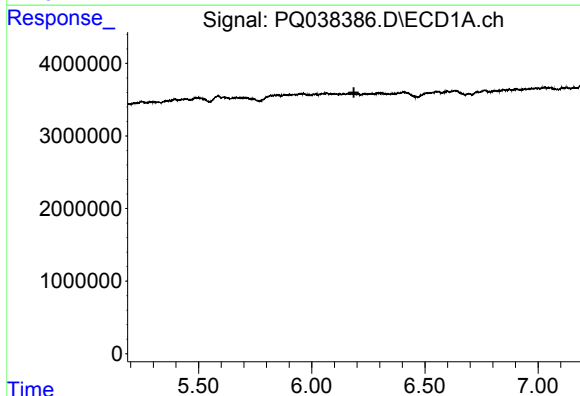
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



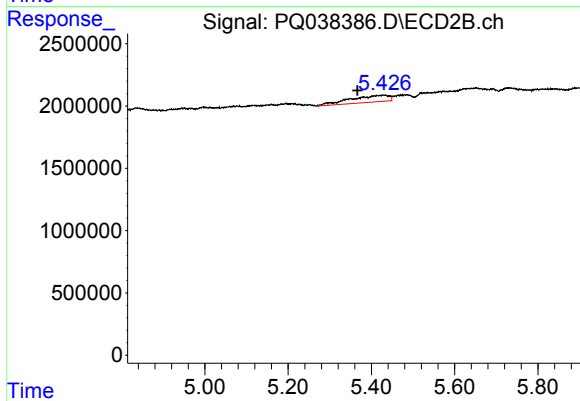
#21 AR-1248-1

R.T.: 5.079 min
Delta R.T.: -0.050 min
Response: 428576
Conc: 8.54 ng/ml



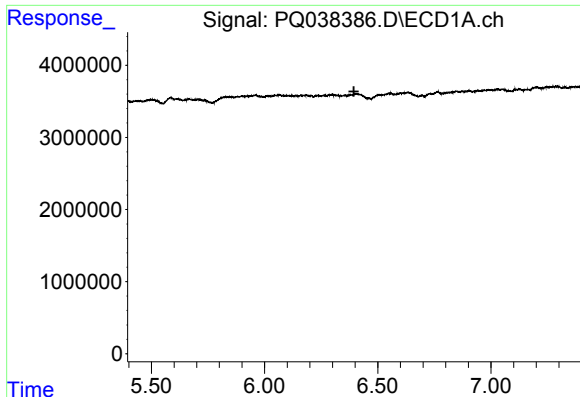
#22 AR-1248-2

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



#22 AR-1248-2

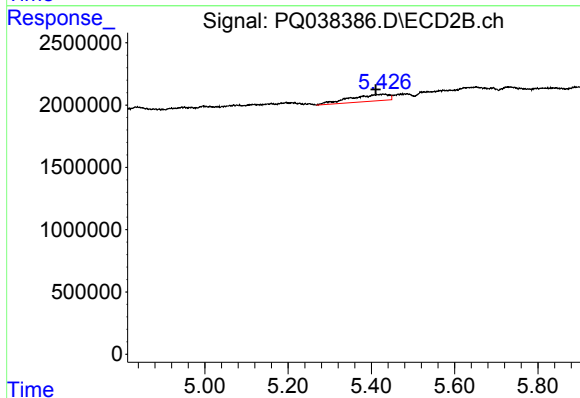
R.T.: 5.430 min
Delta R.T.: 0.063 min
Response: 3497458
Conc: 49.08 ng/ml



#23 AR-1248-3

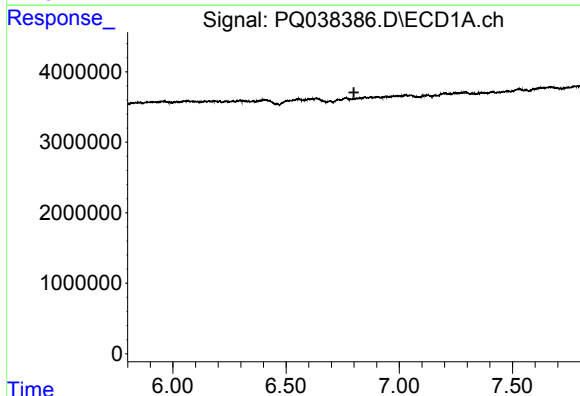
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



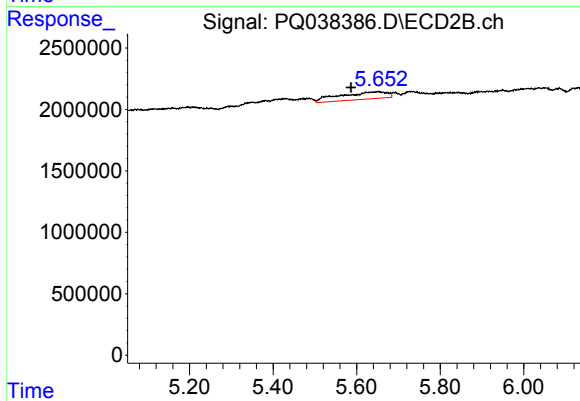
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: 0.019 min
Response: 3497458
Conc: 47.75 ng/ml



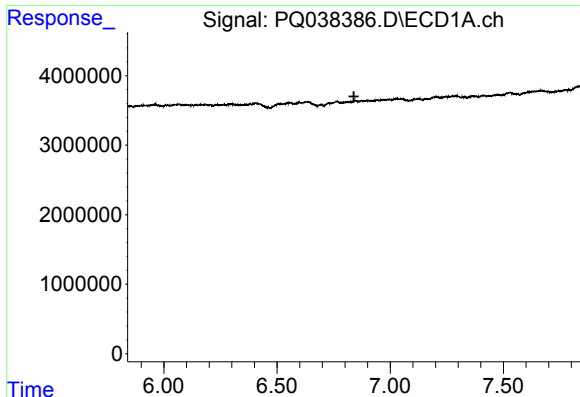
#24 AR-1248-4

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



#24 AR-1248-4

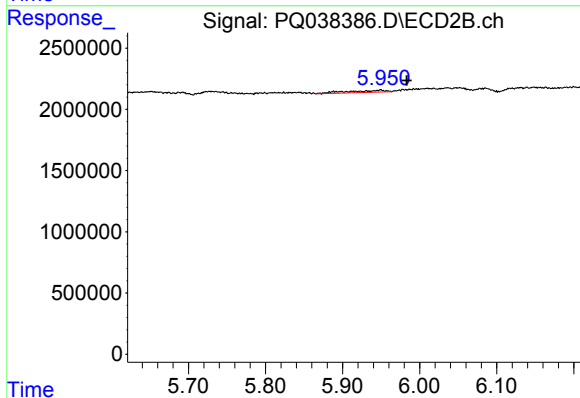
R.T.: 5.652 min
Delta R.T.: 0.065 min
Response: 4649219
Conc: 51.42 ng/ml



#25 AR-1248-5

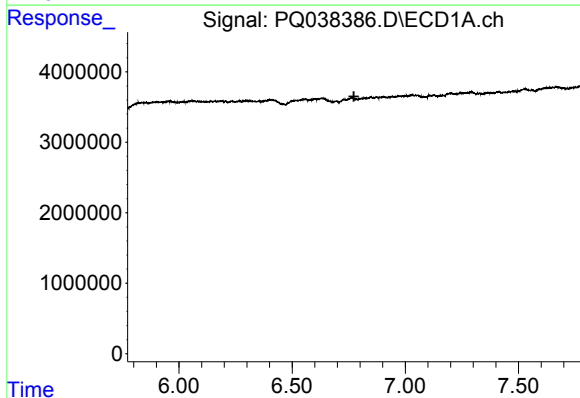
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



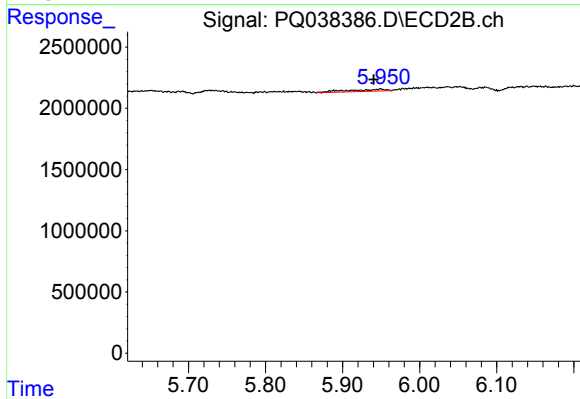
#25 AR-1248-5

R.T.: 5.949 min
Delta R.T.: -0.034 min
Response: 584726
Conc: 6.52 ng/ml



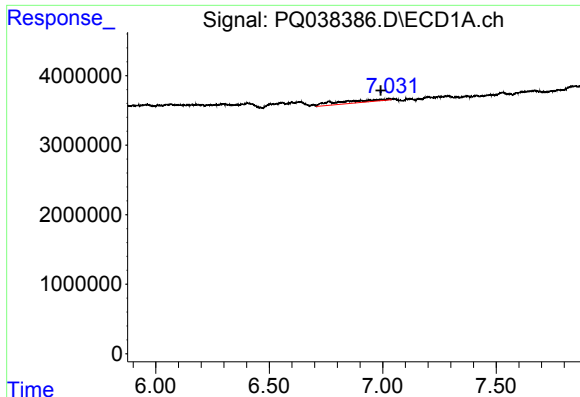
#26 AR-1254-1

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



#26 AR-1254-1

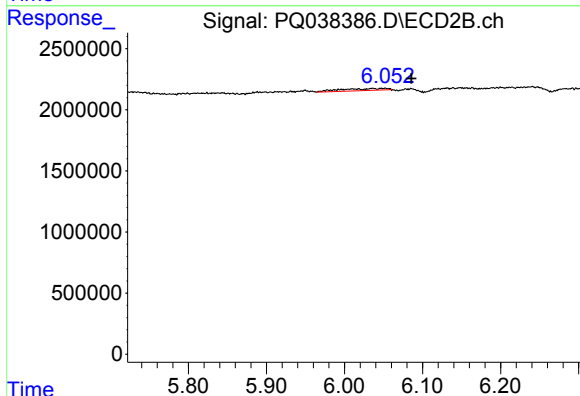
R.T.: 5.949 min
Delta R.T.: 0.008 min
Response: 584726
Conc: 3.64 ng/ml



#27 AR-1254-2

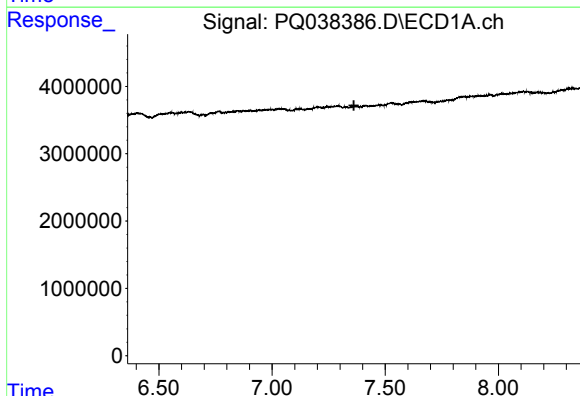
R.T.: 7.032 min
Delta R.T.: 0.040 min
Response: 5073247
Conc: 13.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7T7



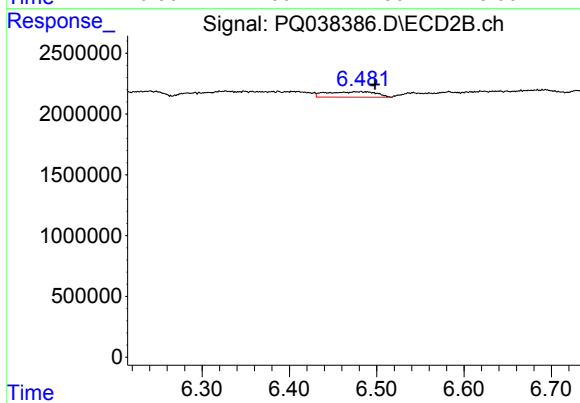
#27 AR-1254-2

R.T.: 6.036 min
Delta R.T.: -0.050 min
Response: 733420
Conc: 5.25 ng/ml



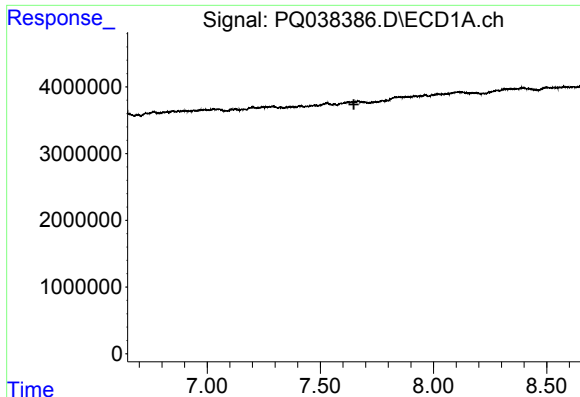
#28 AR-1254-3

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



#28 AR-1254-3

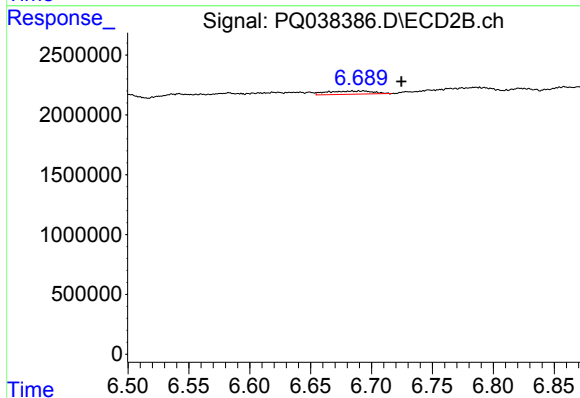
R.T.: 6.481 min
Delta R.T.: -0.017 min
Response: 1755966
Conc: 7.30 ng/ml



#29 AR-1254-4

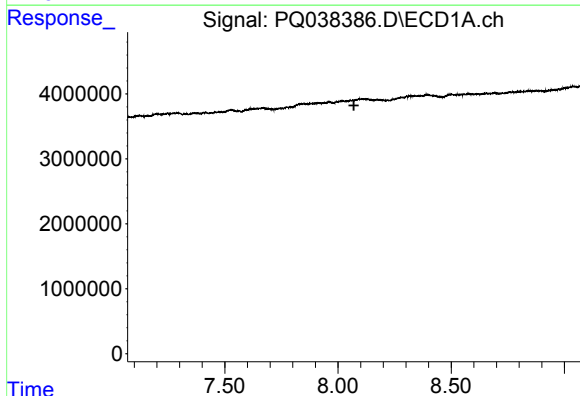
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



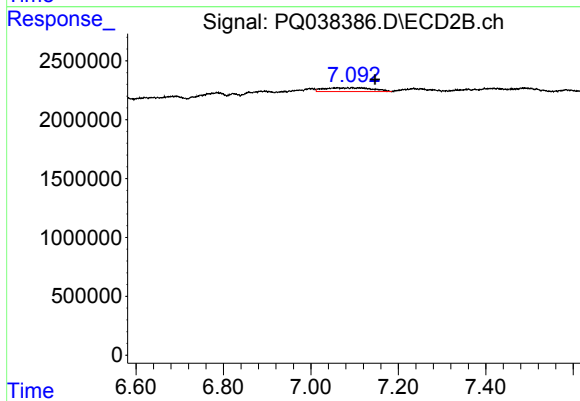
#29 AR-1254-4

R.T.: 6.692 min
Delta R.T.: -0.032 min
Response: 712191
Conc: 4.60 ng/ml



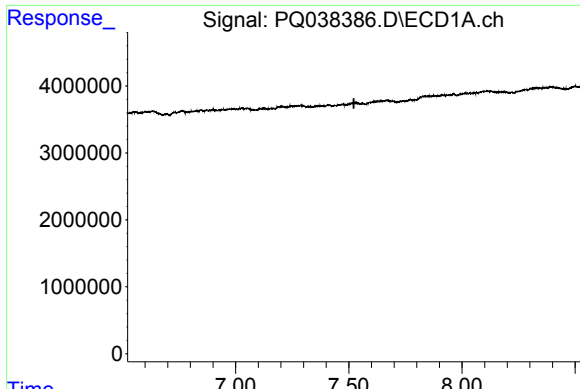
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.



#30 AR-1254-5

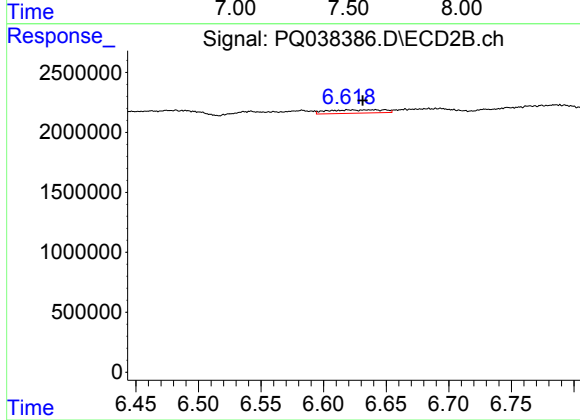
R.T.: 7.084 min
Delta R.T.: -0.062 min
Response: 2458251
Conc: 12.13 ng/ml



#31 AR-1260-1

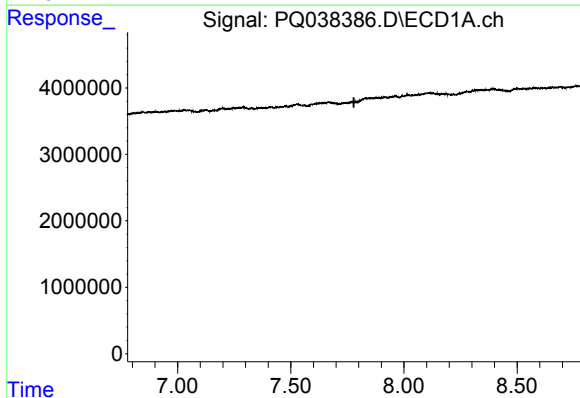
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



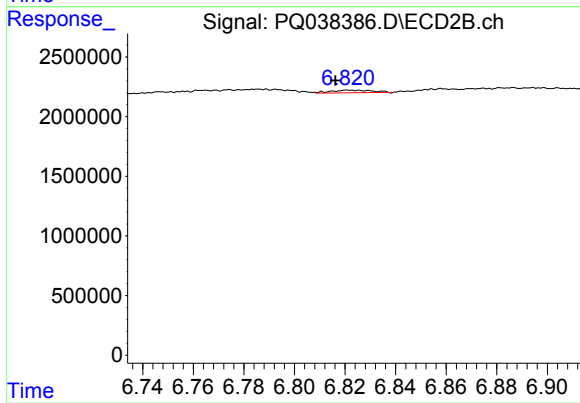
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: 0.017 min
Response: 876052
Conc: 4.28 ng/ml



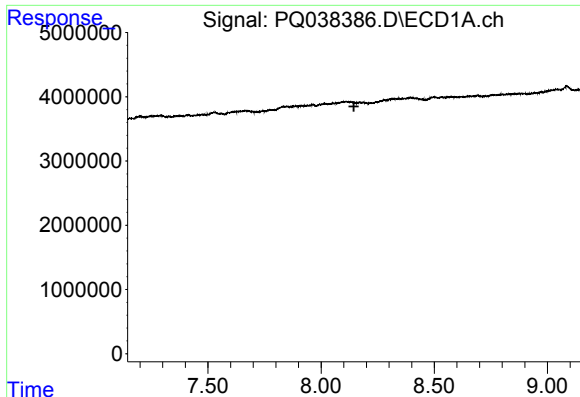
#32 AR-1260-2

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



#32 AR-1260-2

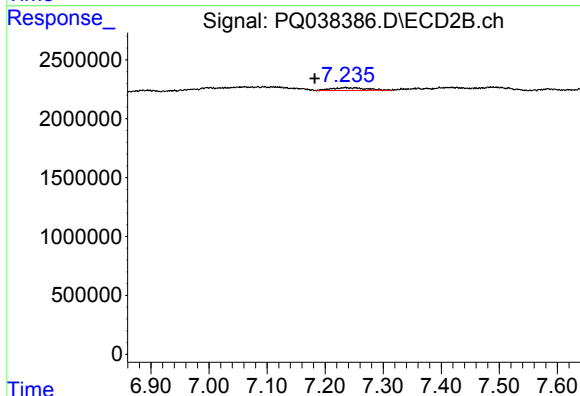
R.T.: 6.823 min
Delta R.T.: 0.007 min
Response: 242378
Conc: 0.95 ng/ml



#36 AR-1262-1

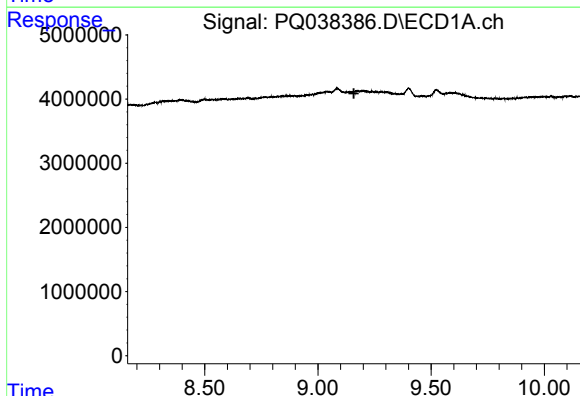
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



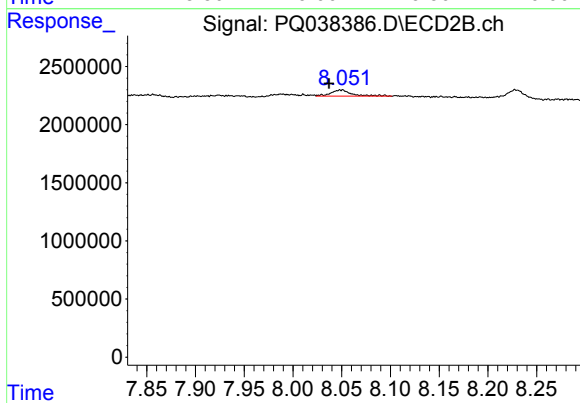
#36 AR-1262-1

R.T.: 7.235 min
Delta R.T.: 0.053 min
Response: 993119
Conc: 4.61 ng/ml



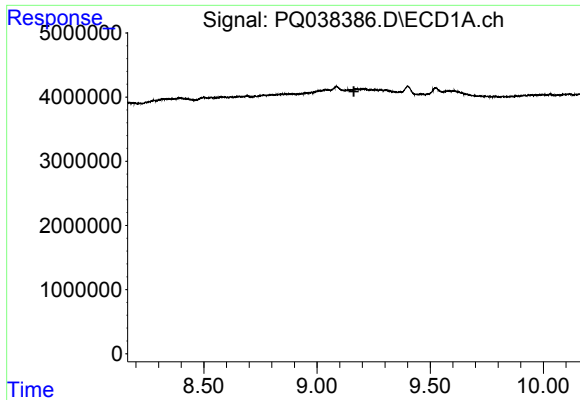
#39 AR-1262-4

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



#39 AR-1262-4

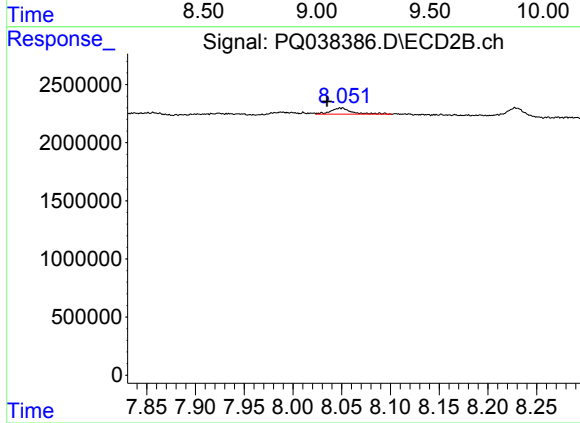
R.T.: 8.049 min
Delta R.T.: 0.012 min
Response: 786255
Conc: 2.76 ng/ml



#42 AR-1268-2

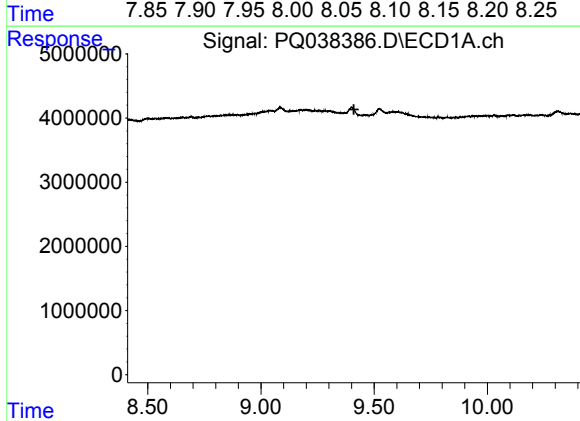
R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7T7



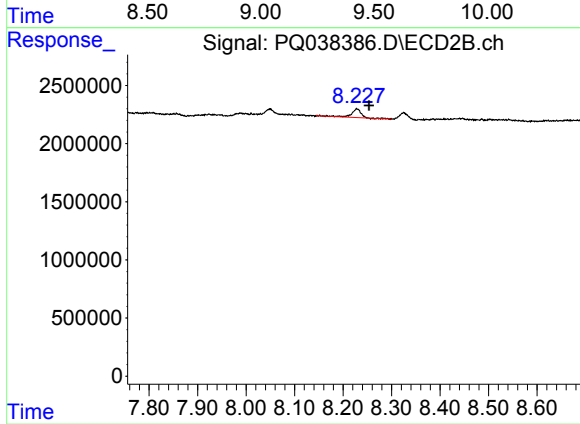
#42 AR-1268-2

R.T.: 8.049 min
Delta R.T.: 0.014 min
Response: 786255
Conc: 1.08 ng/ml



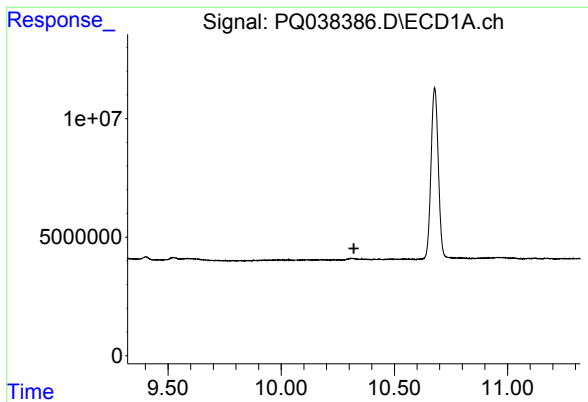
#43 AR-1268-3

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



#43 AR-1268-3

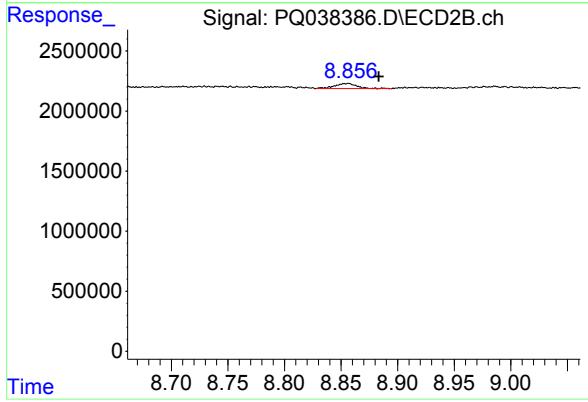
R.T.: 8.229 min
Delta R.T.: -0.025 min
Response: 1020708
Conc: 1.62 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
BF7T7



#45 AR-1268-5

R.T.: 8.855 min
Delta R.T.: -0.028 min
Response: 564153
Conc: 0.29 ng/ml