

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ046003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 01:18
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:57:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.214	4.350	78974866	52339392	28.138	27.804
2) SA Decachlor...	11.361	9.777	107.7E6	77573610	23.836	23.899
Target Compounds						
6) L1 AR-1016-4	0.000	5.968	0	38351818	N.D.	873.099 #
7) L1 AR-1016-5	0.000	6.072	0	9730299	N.D.	165.597 #
14) L3 AR-1232-4	0.000	5.968	0	38351818	N.D.	1113.197 #
15) L3 AR-1232-5	0.000	6.072	0	9730299	N.D.	242.074 #
19) L4 AR-1242-4	0.000	5.968	0	38351818	N.D.	802.783 #
20) L4 AR-1242-5	7.441	6.541	16847856	7459901	212.335	120.144 #
23) L5 AR-1248-3	0.000	5.968	0	38351818	N.D.	591.859 #
24) L5 AR-1248-4	7.441	6.072	16847856	9730299	159.732	119.096 #
25) L5 AR-1248-5	7.441	6.541	16847856	7459901	160.079	93.582 #
26) L6 AR-1254-1	7.441	6.541	16847856	7459901	167.851	65.056 #
28) L6 AR-1254-3	8.058	7.130	16231309	11868886	90.924	67.190 #
29) L6 AR-1254-4	8.347	7.340	25726920	31153459	187.305	278.702 #
31) L7 AR-1260-1	8.245	0.000	15256826	0	110.604	N.D. #
32) L7 AR-1260-2	8.492	7.418	6051593	11764451	35.637	81.338 #
45) L9 AR-1268-5	0.000	9.503	0	4048212	N.D.	3.076 #

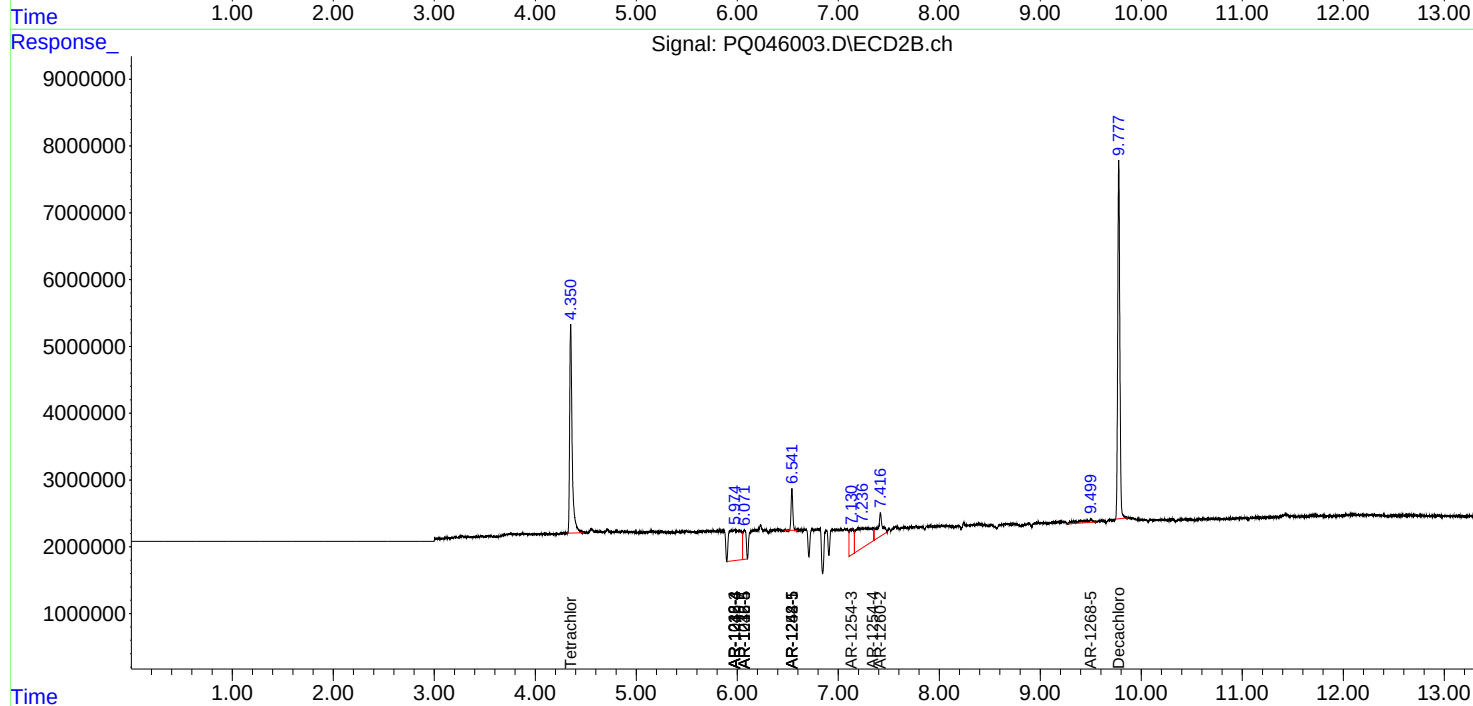
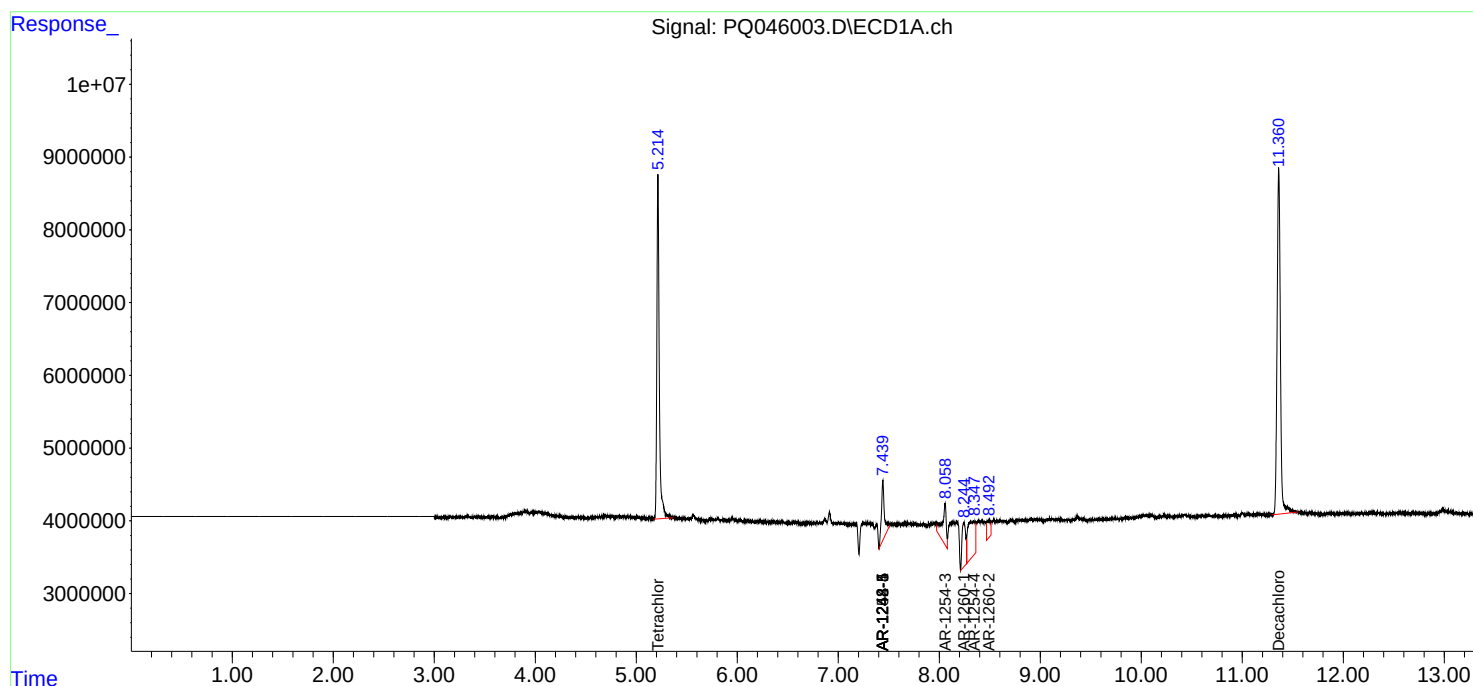
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

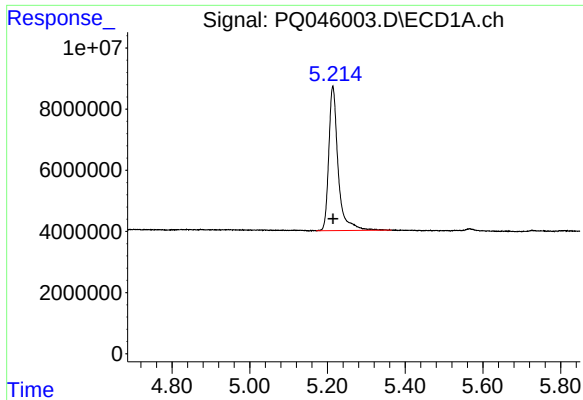
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ046003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 01:18
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:57:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

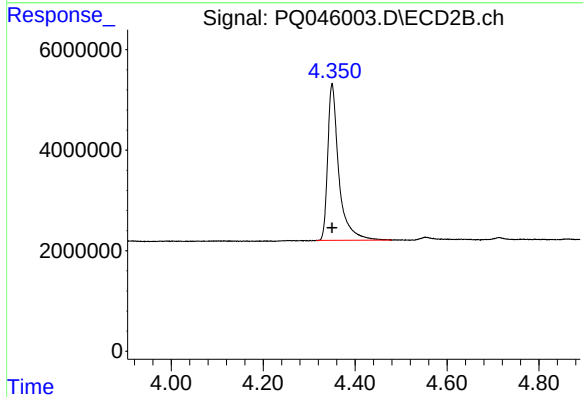




#1 Tetrachloro-m-xylene

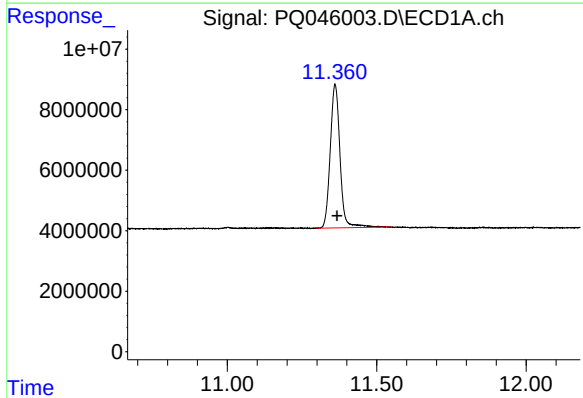
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 78974866
Conc: 28.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



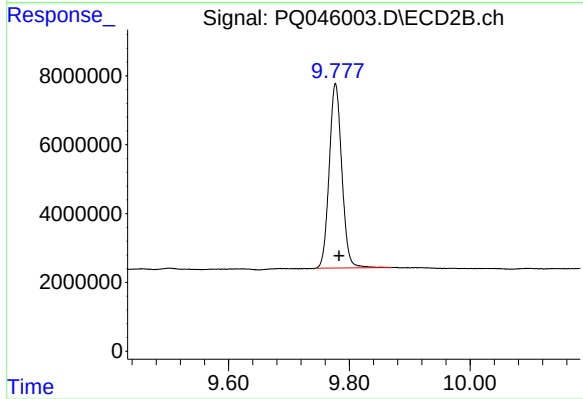
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 52339392
Conc: 27.80 ng/ml



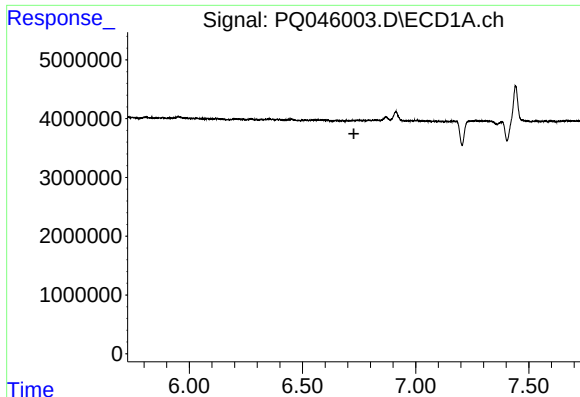
#2 Decachlorobiphenyl

R.T.: 11.361 min
Delta R.T.: -0.007 min
Response: 107729414
Conc: 23.84 ng/ml



#2 Decachlorobiphenyl

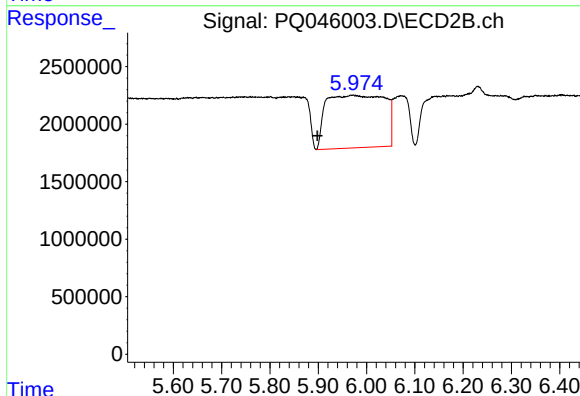
R.T.: 9.777 min
Delta R.T.: -0.006 min
Response: 77573610
Conc: 23.90 ng/ml



#6 AR-1016-4

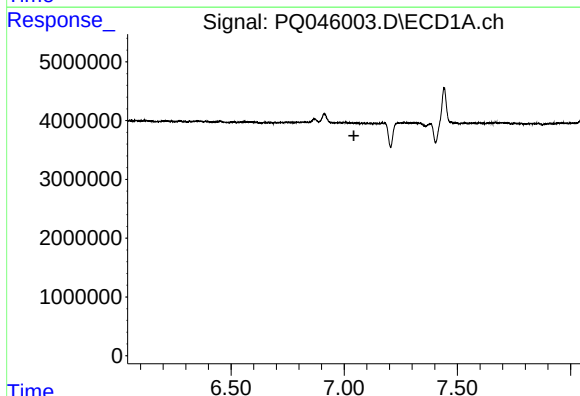
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



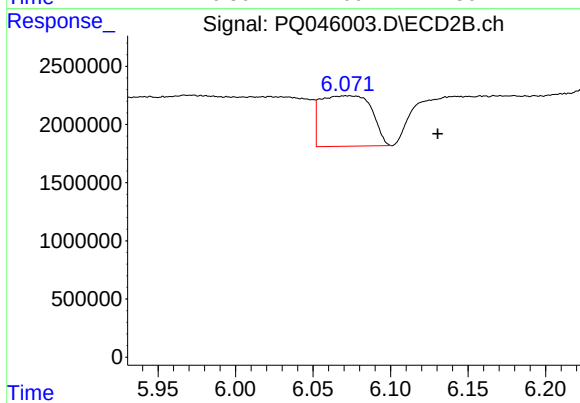
#6 AR-1016-4

R.T.: 5.968 min
Delta R.T.: 0.070 min
Response: 38351818
Conc: 873.10 ng/ml



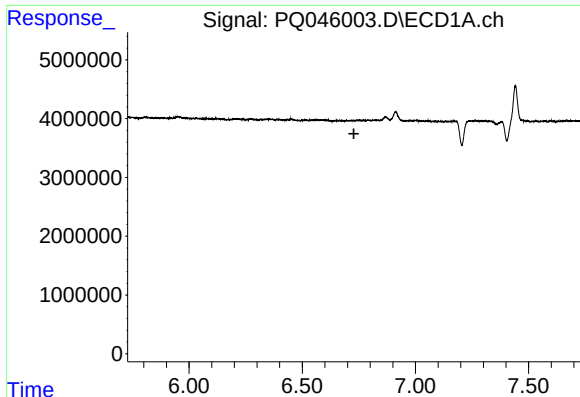
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#7 AR-1016-5

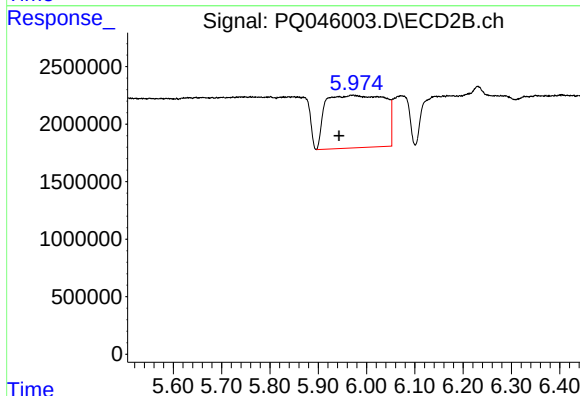
R.T.: 6.072 min
Delta R.T.: -0.059 min
Response: 9730299
Conc: 165.60 ng/ml



#14 AR-1232-4

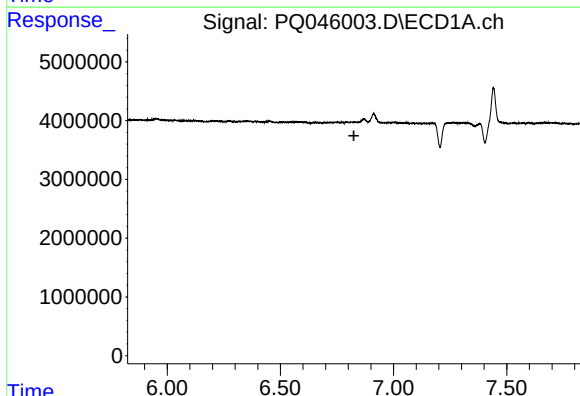
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



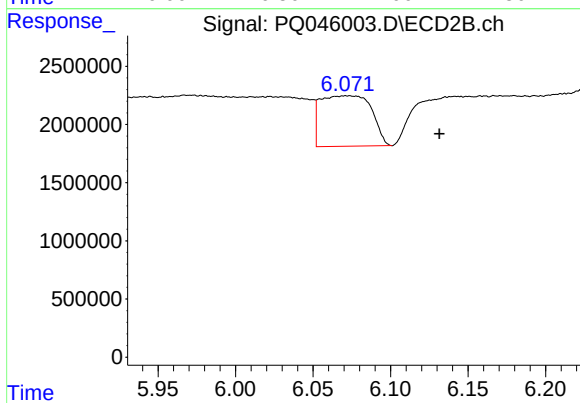
#14 AR-1232-4

R.T.: 5.968 min
Delta R.T.: 0.025 min
Response: 38351818
Conc: 1113.20 ng/ml



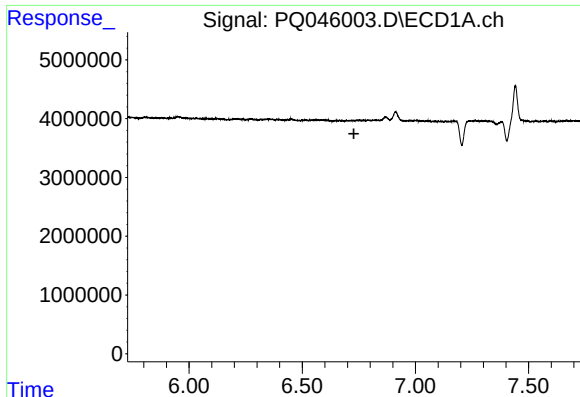
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#15 AR-1232-5

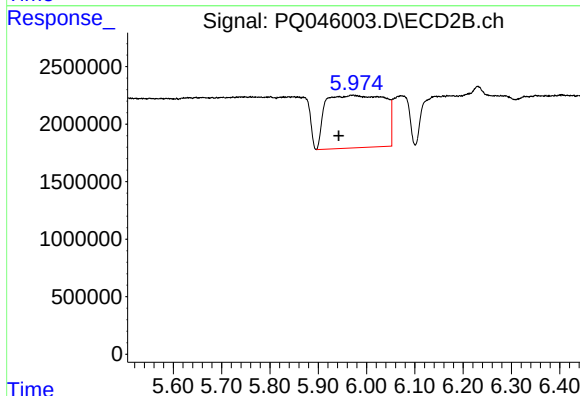
R.T.: 6.072 min
Delta R.T.: -0.060 min
Response: 9730299
Conc: 242.07 ng/ml



#19 AR-1242-4

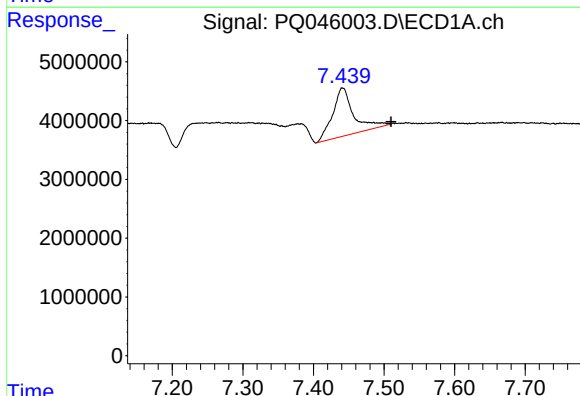
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



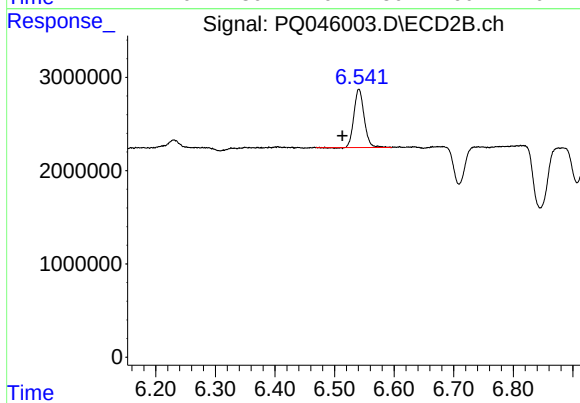
#19 AR-1242-4

R.T.: 5.968 min
Delta R.T.: 0.025 min
Response: 38351818
Conc: 802.78 ng/ml



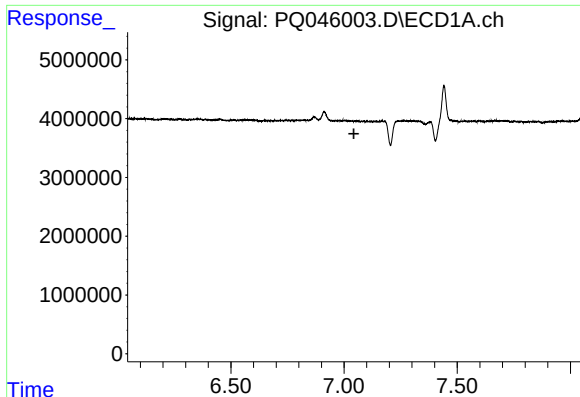
#20 AR-1242-5

R.T.: 7.441 min
Delta R.T.: -0.069 min
Response: 16847856
Conc: 212.33 ng/ml



#20 AR-1242-5

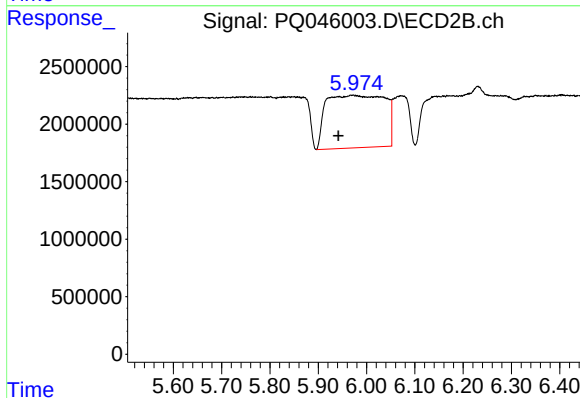
R.T.: 6.541 min
Delta R.T.: 0.028 min
Response: 7459901
Conc: 120.14 ng/ml



#23 AR-1248-3

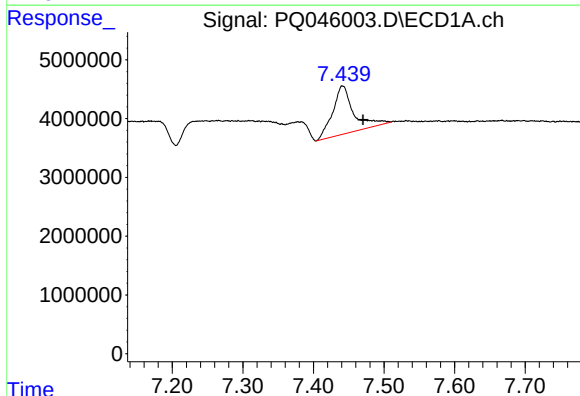
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



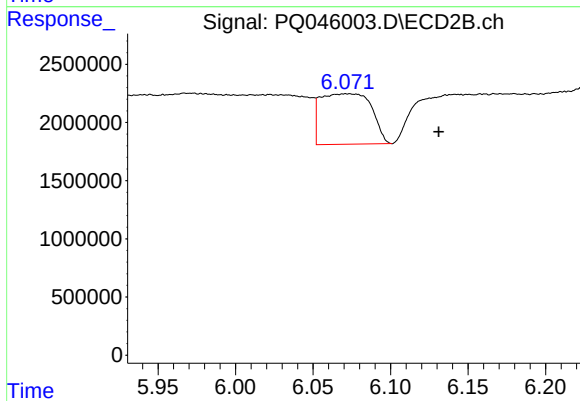
#23 AR-1248-3

R.T.: 5.968 min
Delta R.T.: 0.026 min
Response: 38351818
Conc: 591.86 ng/ml



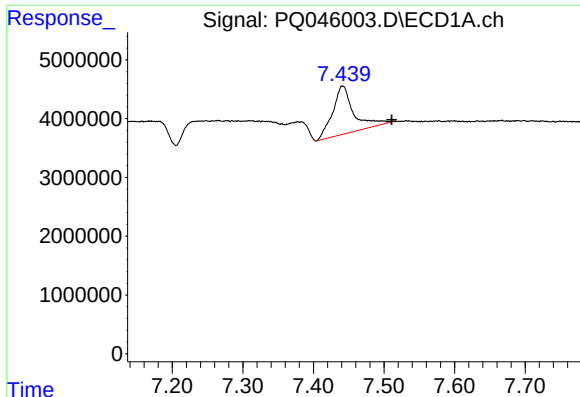
#24 AR-1248-4

R.T.: 7.441 min
Delta R.T.: -0.029 min
Response: 16847856
Conc: 159.73 ng/ml



#24 AR-1248-4

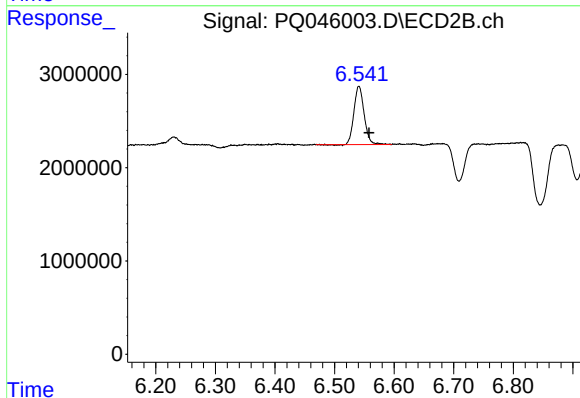
R.T.: 6.072 min
Delta R.T.: -0.060 min
Response: 9730299
Conc: 119.10 ng/ml



#25 AR-1248-5

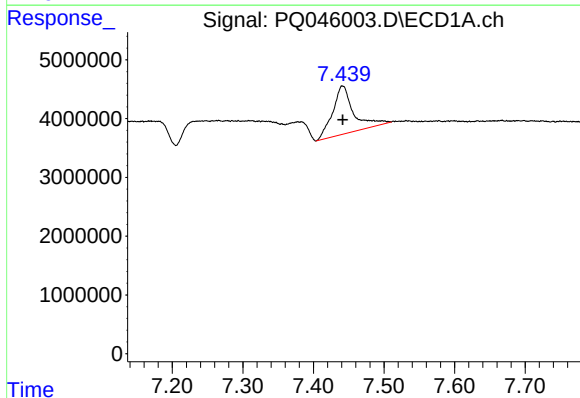
R.T.: 7.441 min
Delta R.T.: -0.070 min
Response: 16847856
Conc: 160.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



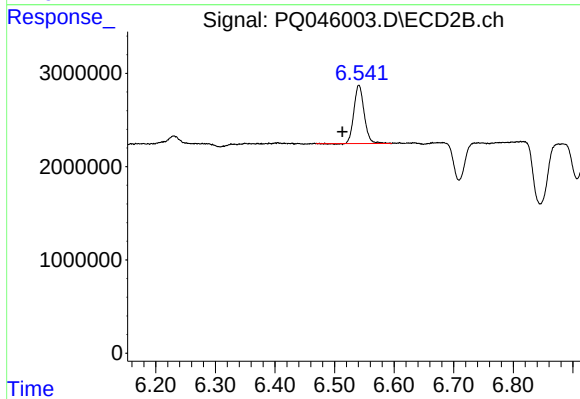
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: -0.017 min
Response: 7459901
Conc: 93.58 ng/ml



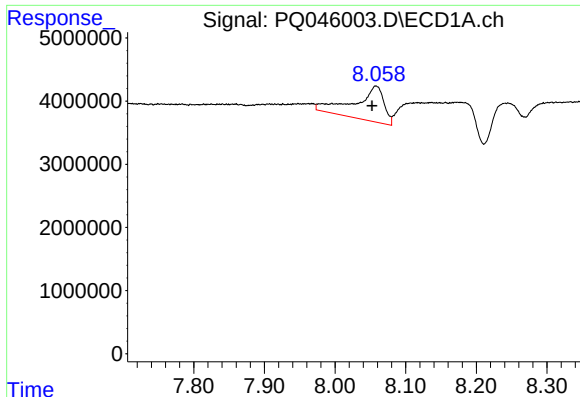
#26 AR-1254-1

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 16847856
Conc: 167.85 ng/ml



#26 AR-1254-1

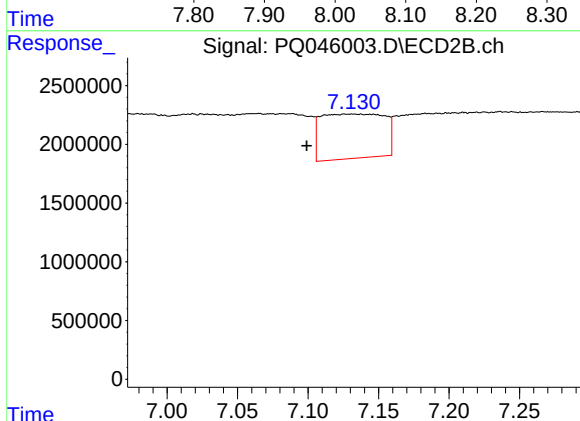
R.T.: 6.541 min
Delta R.T.: 0.028 min
Response: 7459901
Conc: 65.06 ng/ml



#28 AR-1254-3

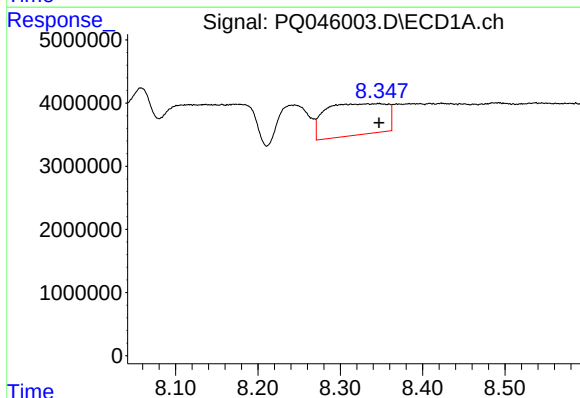
R.T.: 8.058 min
Delta R.T.: 0.005 min
Response: 16231309
Conc: 90.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



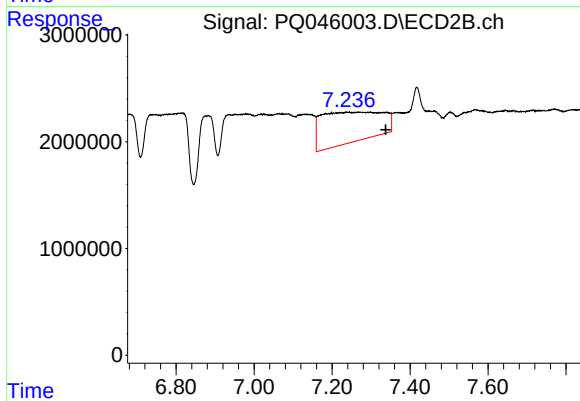
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: 0.031 min
Response: 11868886
Conc: 67.19 ng/ml



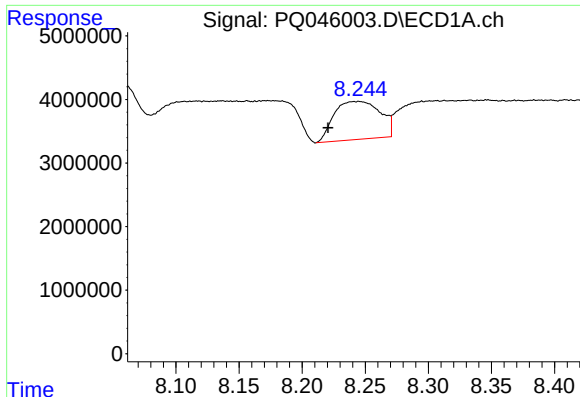
#29 AR-1254-4

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 25726920
Conc: 187.31 ng/ml



#29 AR-1254-4

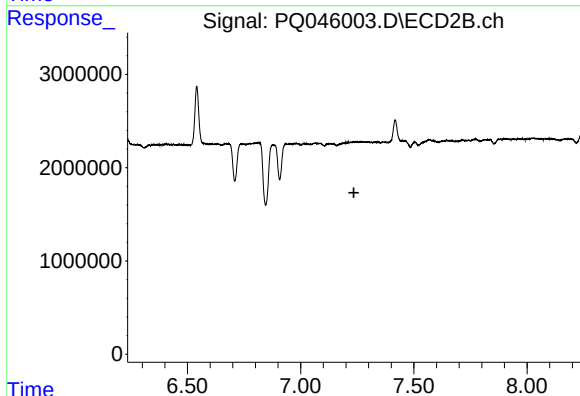
R.T.: 7.340 min
Delta R.T.: 0.003 min
Response: 31153459
Conc: 278.70 ng/ml



#31 AR-1260-1

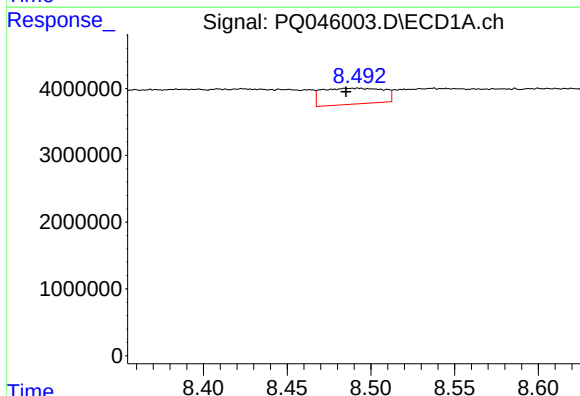
R.T.: 8.245 min
Delta R.T.: 0.024 min
Response: 15256826
Conc: 110.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



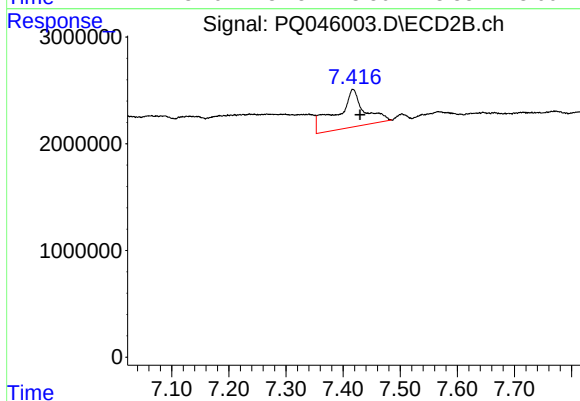
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



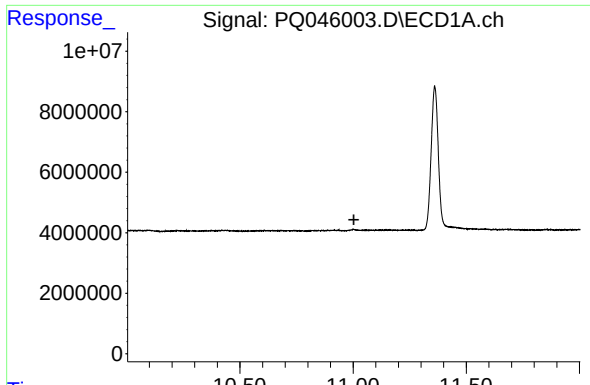
#32 AR-1260-2

R.T.: 8.492 min
Delta R.T.: 0.007 min
Response: 6051593
Conc: 35.64 ng/ml



#32 AR-1260-2

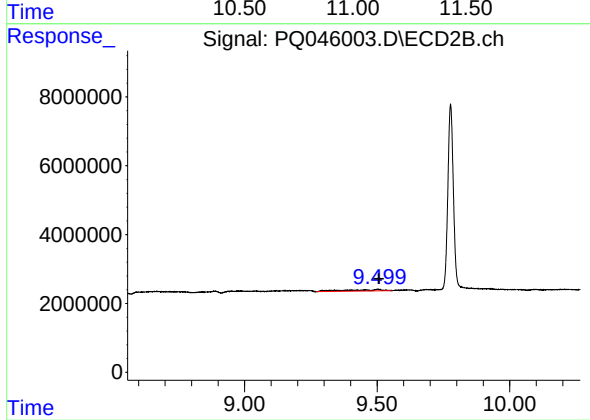
R.T.: 7.418 min
Delta R.T.: -0.012 min
Response: 11764451
Conc: 81.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.503 min
Delta R.T.: -0.003 min
Response: 4048212
Conc: 3.08 ng/ml