

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021820\
 Data File : PQ046502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 10:27
 Operator : AJ\MA
 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: Feb 19 03:47:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 2020
 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...	5.193	4.334	212.4E6	109.4E6	23.070	23.032
2)	SA Decachlor...	11.328	9.759	157.5E6	140.1E6	23.478	22.790
Target Compounds							
7)	L1 AR-1016-5	0.000	6.135	0	2515300	N.D.	18.035 #
15)	L3 AR-1232-5	0.000	6.135	0	2515300	N.D.	49.614 #
20)	L4 AR-1242-5	7.425	6.526	5767933	1358070	28.319	10.209 #
24)	L5 AR-1248-4	7.425	6.135	5767933	2515300	19.451	15.465
25)	L5 AR-1248-5	7.425	6.526	5767933	1358070	19.790	8.494 #
26)	L6 AR-1254-1	7.425	6.526	5767933	1358070	17.574	5.031 #
29)	L6 AR-1254-4	8.345	0.000	20300752	0	54.387	N.D. #
43)	L9 AR-1268-3	0.000	8.874	0	921290	N.D.	1.392 #

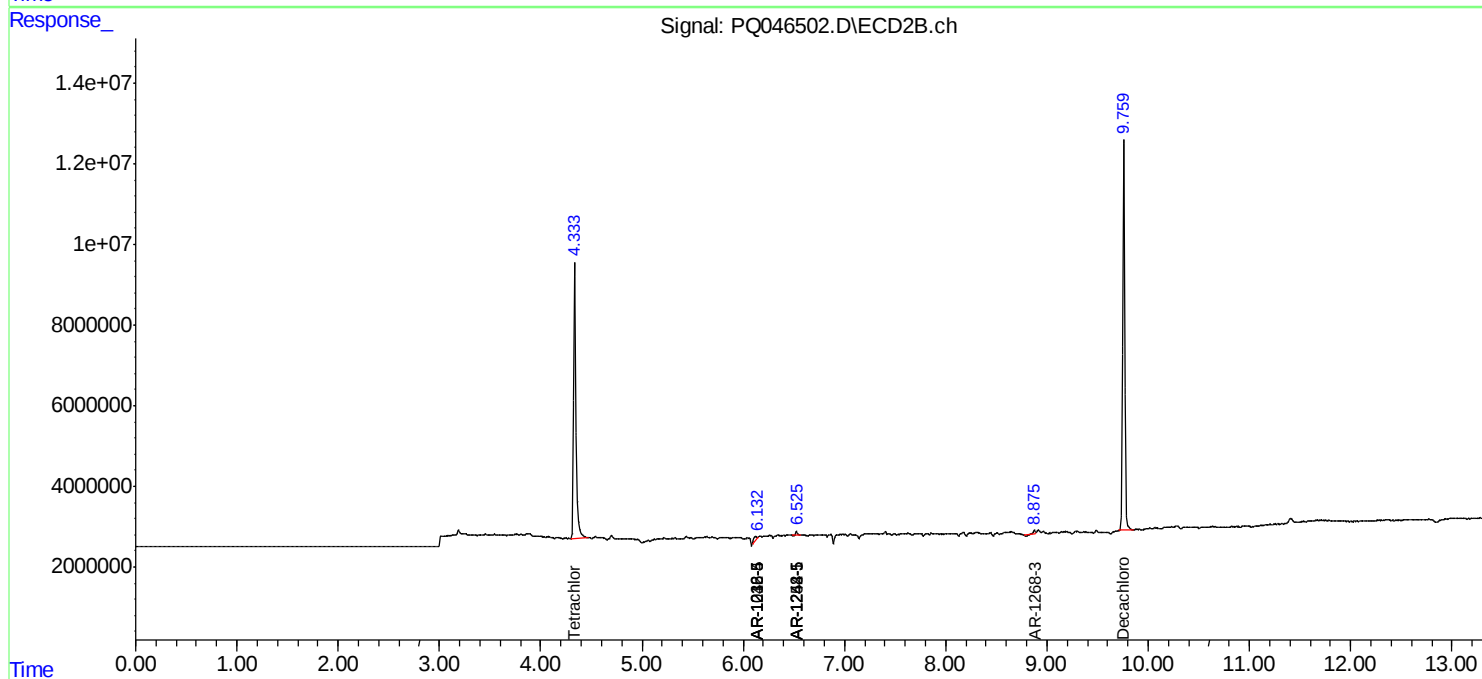
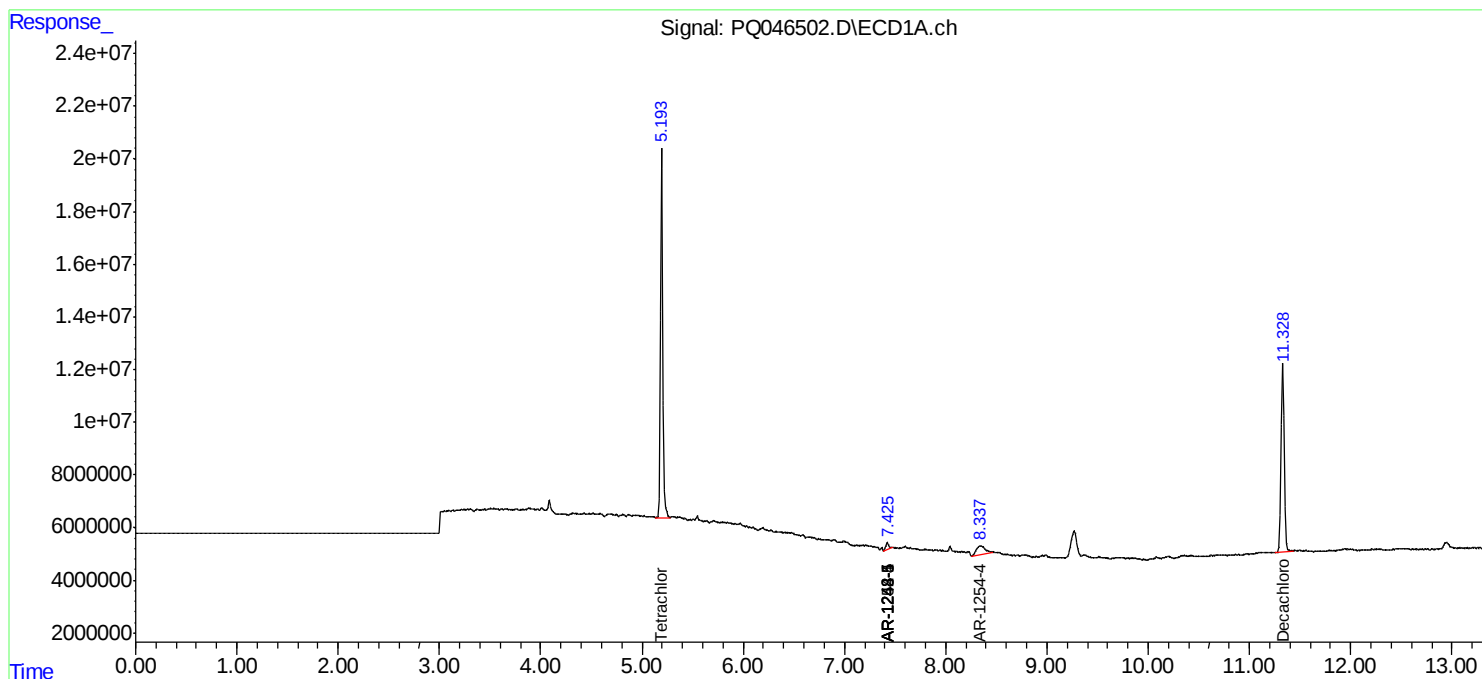
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

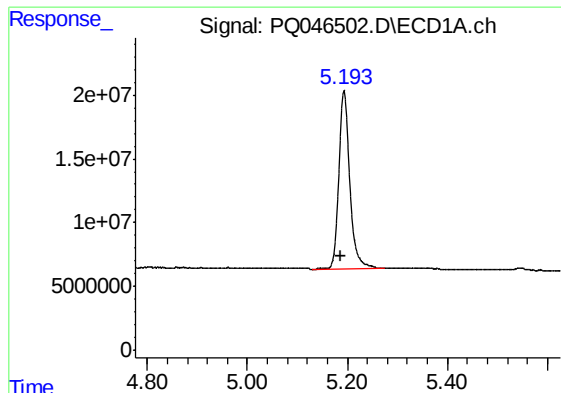
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021820\
Data File : PQ046502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2020 10:27
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:47:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 06:52:02 2020
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

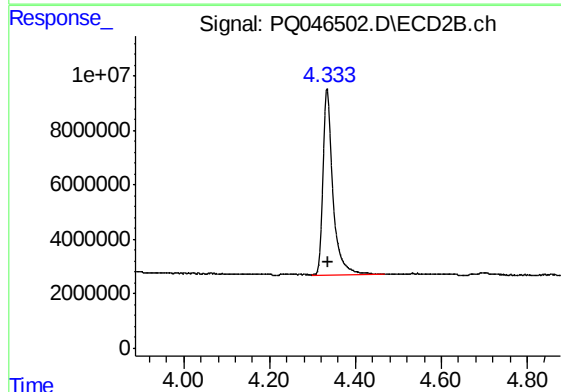




#1 Tetrachloro-m-xylene

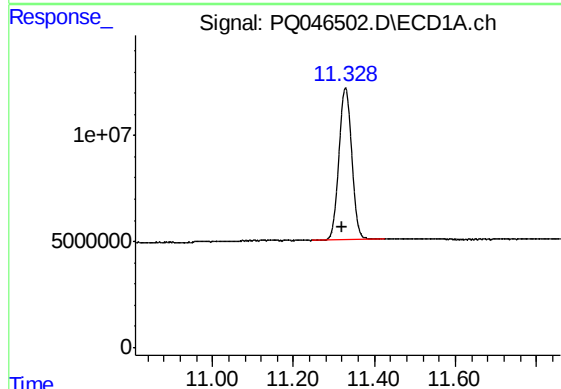
R.T.: 5.193 min
Delta R.T.: 0.005 min
Response: 212373509
Conc: 23.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



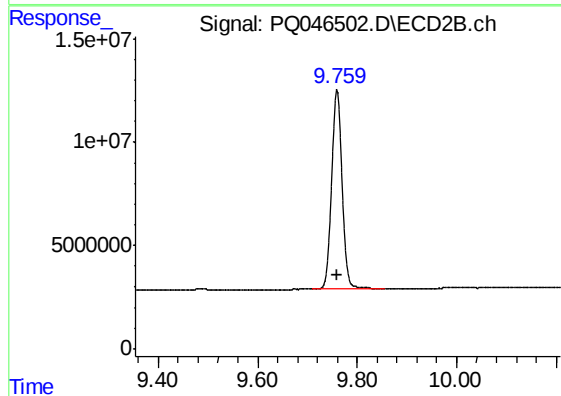
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.003 min
Response: 109381322
Conc: 23.03 ng/ml



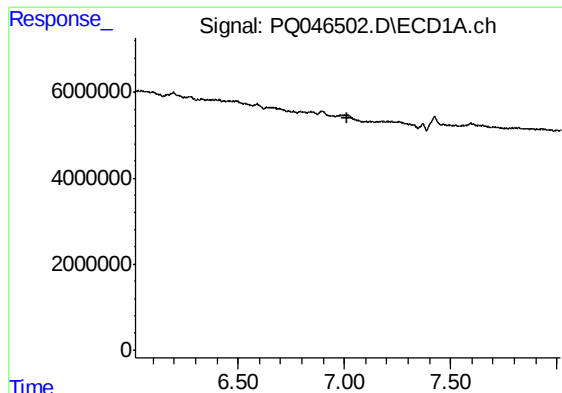
#2 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: 0.008 min
Response: 157489238
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

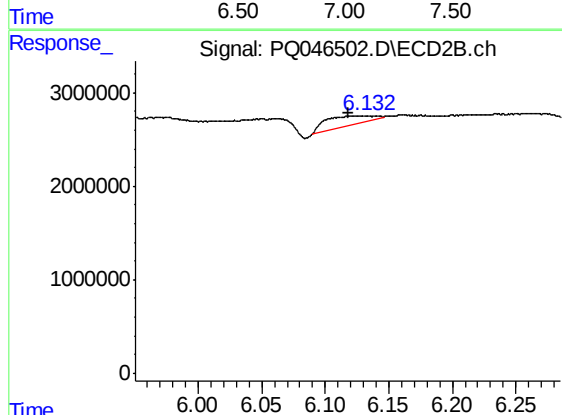
R.T.: 9.759 min
Delta R.T.: 0.000 min
Response: 140082950
Conc: 22.79 ng/ml



#7 AR-1016-5

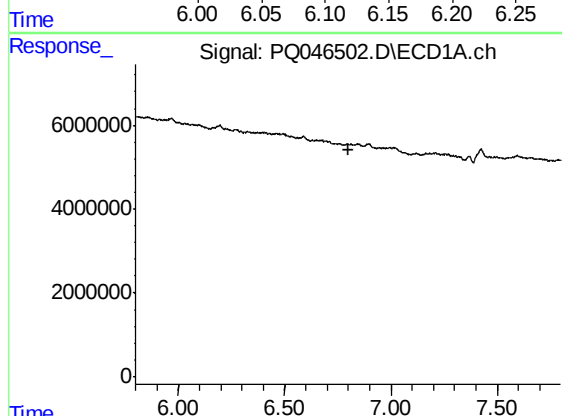
R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



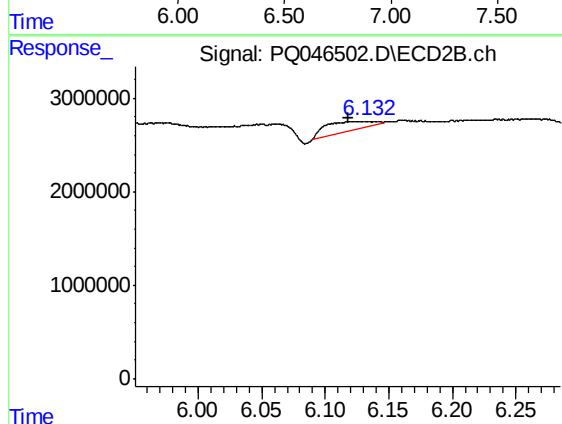
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: 0.017 min
Response: 2515300
Conc: 18.03 ng/ml



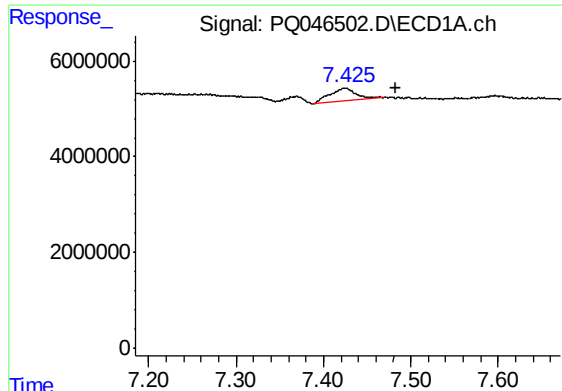
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.



#15 AR-1232-5

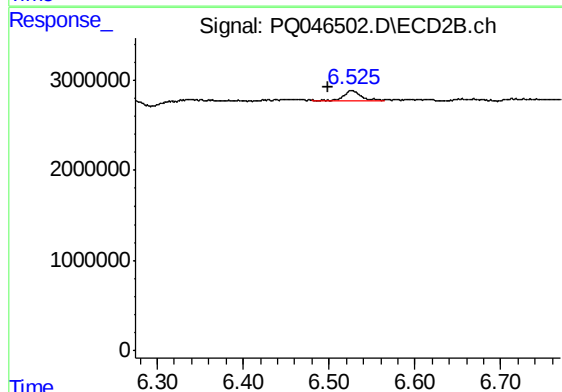
R.T.: 6.135 min
Delta R.T.: 0.017 min
Response: 2515300
Conc: 49.61 ng/ml



#20 AR-1242-5

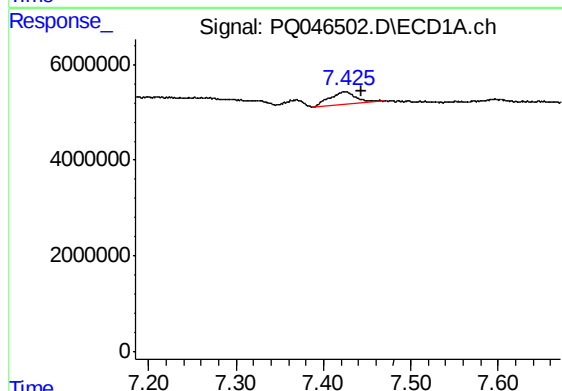
R.T.: 7.425 min
Delta R.T.: -0.059 min
Response: 5767933
Conc: 28.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



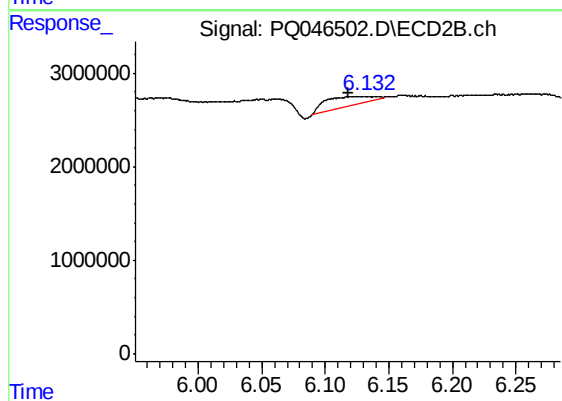
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.028 min
Response: 1358070
Conc: 10.21 ng/ml



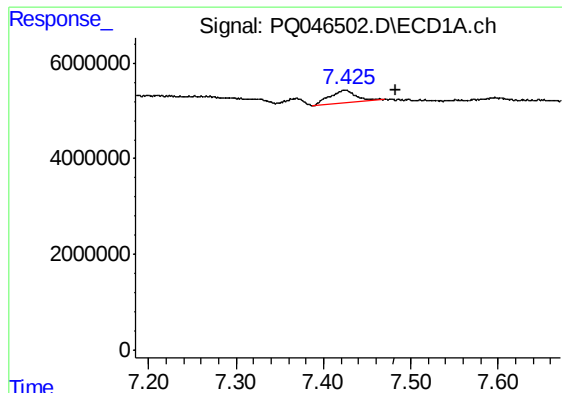
#24 AR-1248-4

R.T.: 7.425 min
Delta R.T.: -0.018 min
Response: 5767933
Conc: 19.45 ng/ml



#24 AR-1248-4

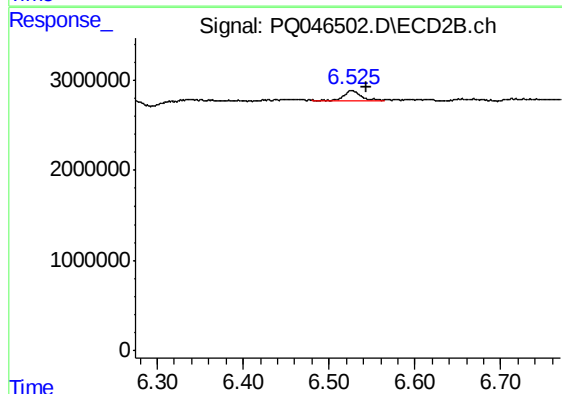
R.T.: 6.135 min
Delta R.T.: 0.017 min
Response: 2515300
Conc: 15.47 ng/ml



#25 AR-1248-5

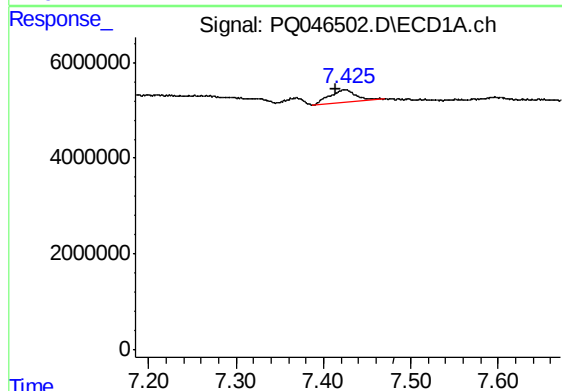
R.T.: 7.425 min
Delta R.T.: -0.059 min
Response: 5767933
Conc: 19.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



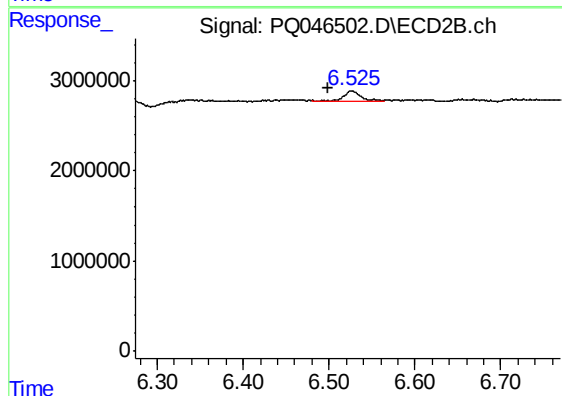
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: -0.017 min
Response: 1358070
Conc: 8.49 ng/ml



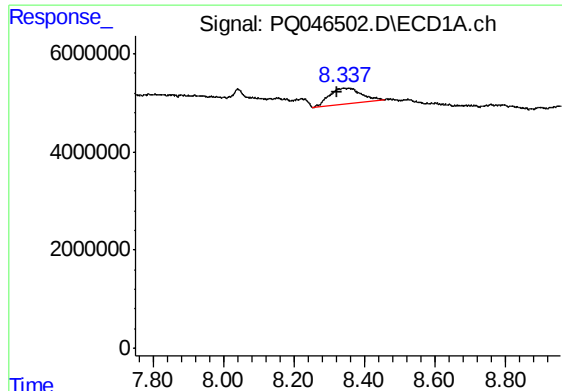
#26 AR-1254-1

R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 5767933
Conc: 17.57 ng/ml



#26 AR-1254-1

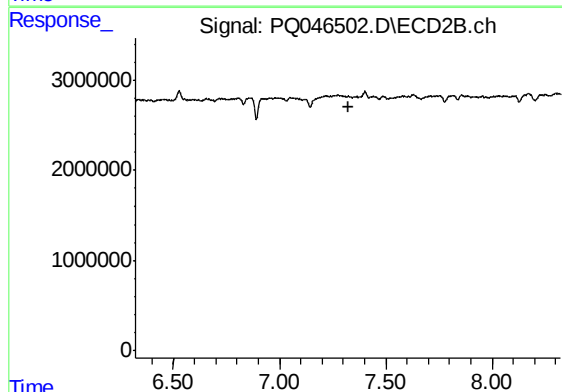
R.T.: 6.526 min
Delta R.T.: 0.027 min
Response: 1358070
Conc: 5.03 ng/ml



#29 AR-1254-4

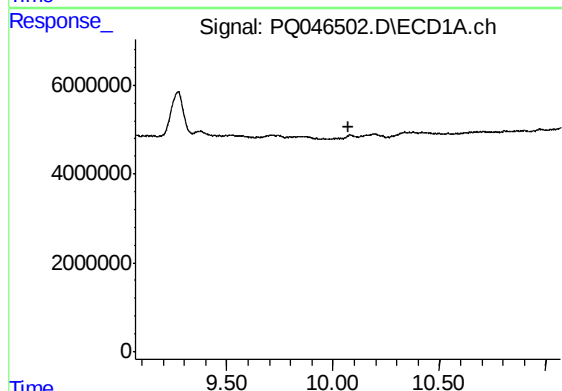
R.T.: 8.345 min
Delta R.T.: 0.025 min
Response: 20300752
Conc: 54.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



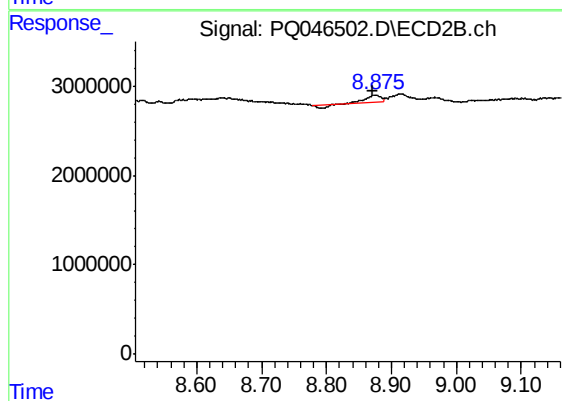
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.874 min
Delta R.T.: 0.003 min
Response: 921290
Conc: 1.39 ng/ml