

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
 Data File : PQ045377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 23:25
 Operator : SM\AJ
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

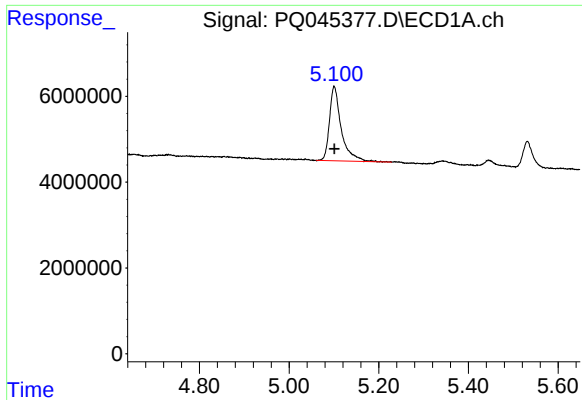
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 04:20:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 04:19:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.101	4.309	31572155	16740485	9.150	9.884
2) SA Decachlor...	11.152	9.717	137.1E6	107.8E6	20.359	20.130
Target Compounds						
16) L4 AR-1242-1	6.412	5.587	19520667	10866164	201.902	198.253
17) L4 AR-1242-2	6.435	5.606	30892538	16373418	206.440	203.197
18) L4 AR-1242-3	6.502	5.803	19230175	8334926	200.883	200.006
19) L4 AR-1242-4	6.609	5.896	14658322	9023592	192.450	201.857
20) L4 AR-1242-5	7.387	6.466	17872116	13018370	204.224	202.422

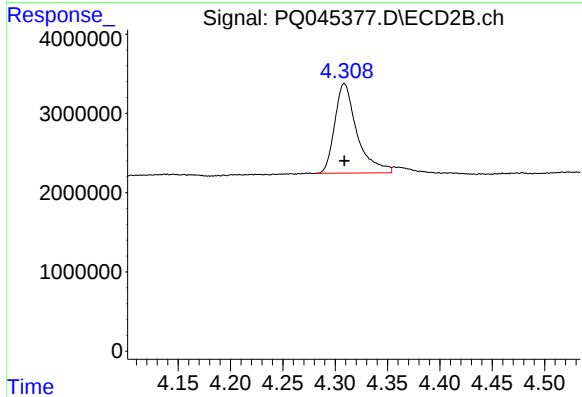
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

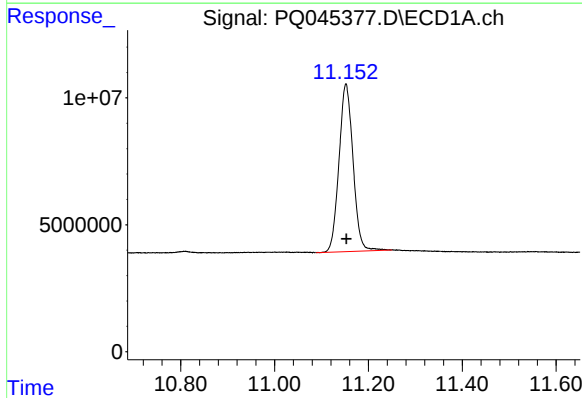
R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 31572155
Conc: 9.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



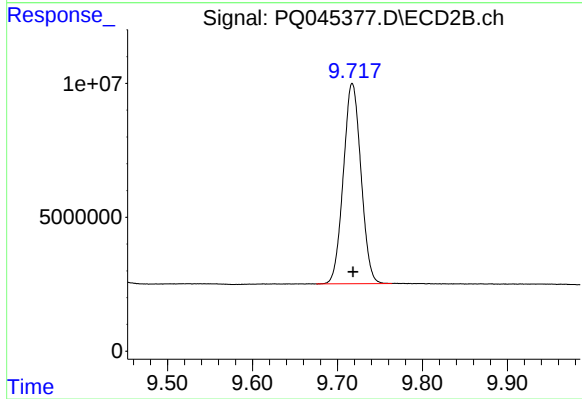
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 16740485
Conc: 9.88 ng/ml



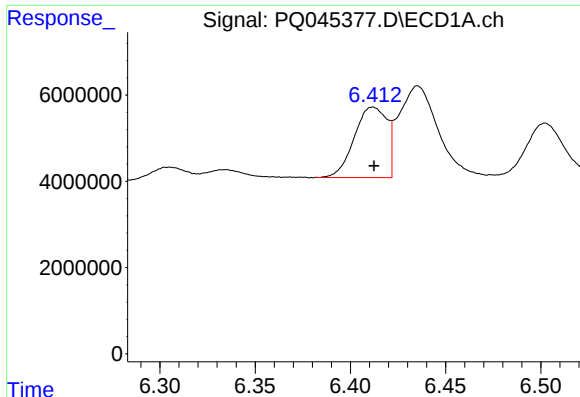
#2 Decachlorobiphenyl

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 137084286
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

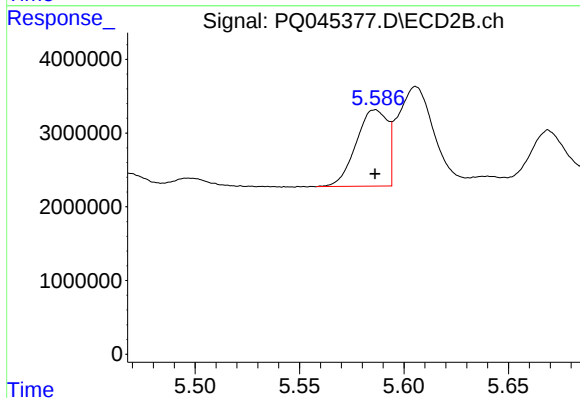
R.T.: 9.717 min
Delta R.T.: 0.000 min
Response: 107793094
Conc: 20.13 ng/ml



#16 AR-1242-1

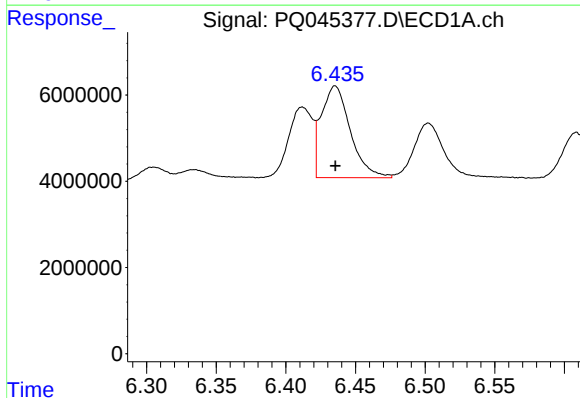
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 19520667
Conc: 201.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



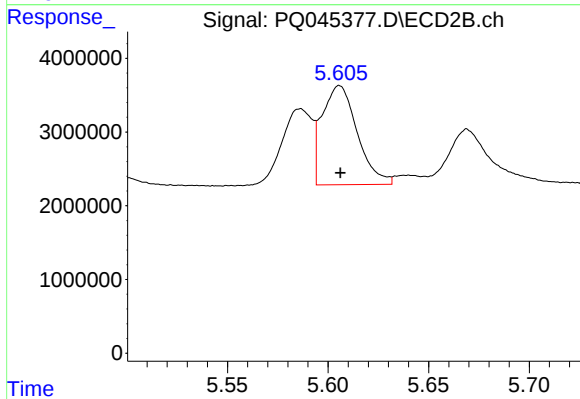
#16 AR-1242-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 10866164
Conc: 198.25 ng/ml



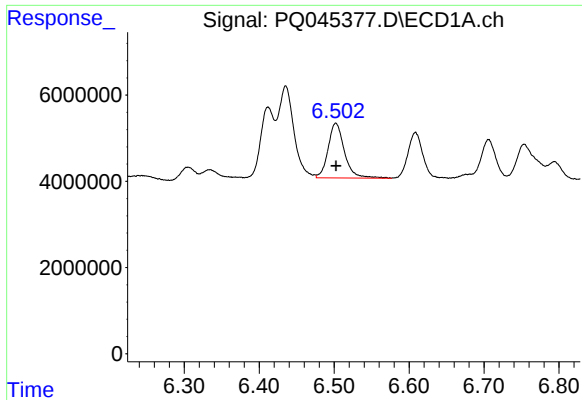
#17 AR-1242-2

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 30892538
Conc: 206.44 ng/ml



#17 AR-1242-2

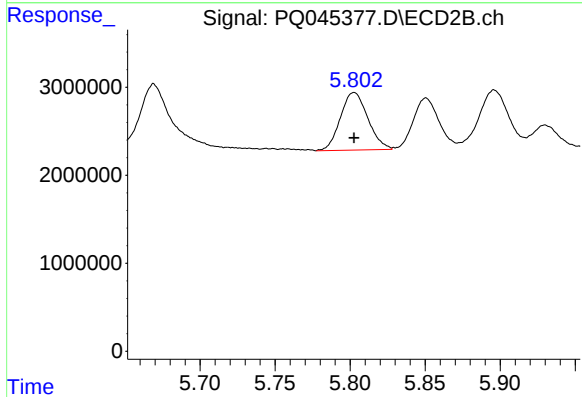
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 16373418
Conc: 203.20 ng/ml



#18 AR-1242-3

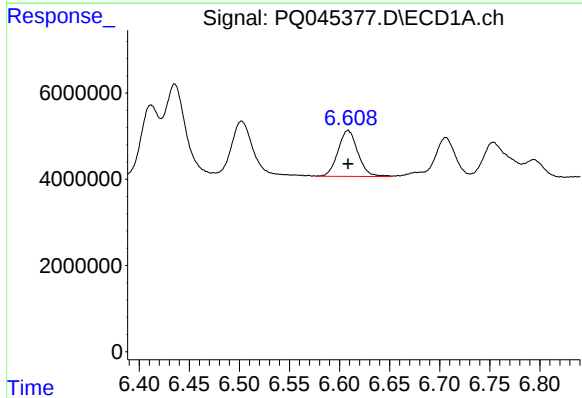
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 19230175
Conc: 200.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



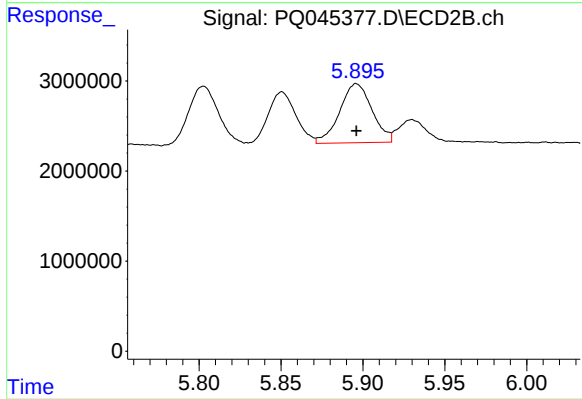
#18 AR-1242-3

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 8334926
Conc: 200.01 ng/ml



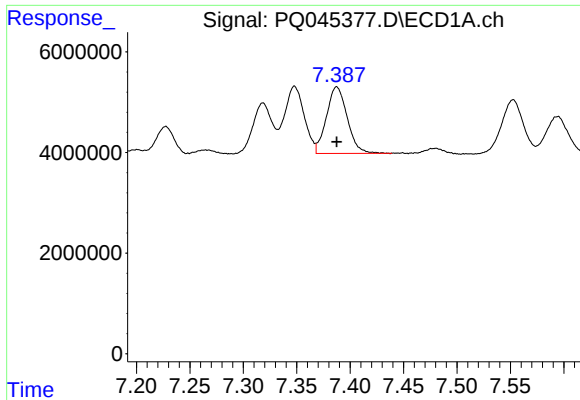
#19 AR-1242-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 14658322
Conc: 192.45 ng/ml



#19 AR-1242-4

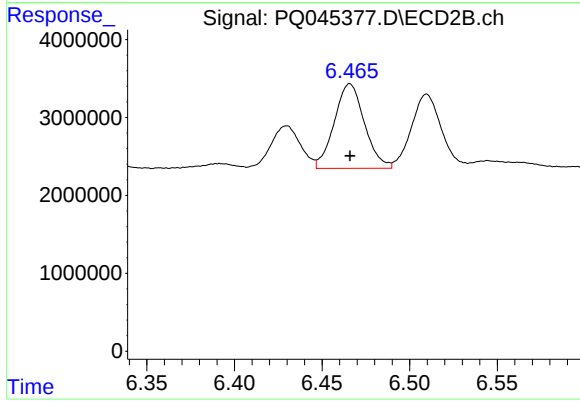
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 9023592
Conc: 201.86 ng/ml



#20 AR-1242-5

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 17872116
Conc: 204.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 13018370
Conc: 202.42 ng/ml