

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 13:36
 Operator : SM\AJ
 Sample : K3832-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-09-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 14:27:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.718	4.771	174.3E6	114.3E6	17.162	17.525
2) SA Decachlor...	12.141	10.547	171.7E6	60315723	13.366	12.902
Target Compounds						
31) L7 AR-1260-1	8.929	7.939	7740541	6892893	14.636m	20.286m#
32) L7 AR-1260-2	9.202	8.142	15693827	10479058	20.938	23.564m
33) L7 AR-1260-3	9.579	8.307	10076873	5899511	15.709m	15.820m
34) L7 AR-1260-4	9.816	8.807	12966844	3289750	21.372m	10.939 #
35) L7 AR-1260-5	10.173	9.057	16553691	9108319	11.600	12.300m

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

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Operator : SM\AJ
Sample : K3832-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

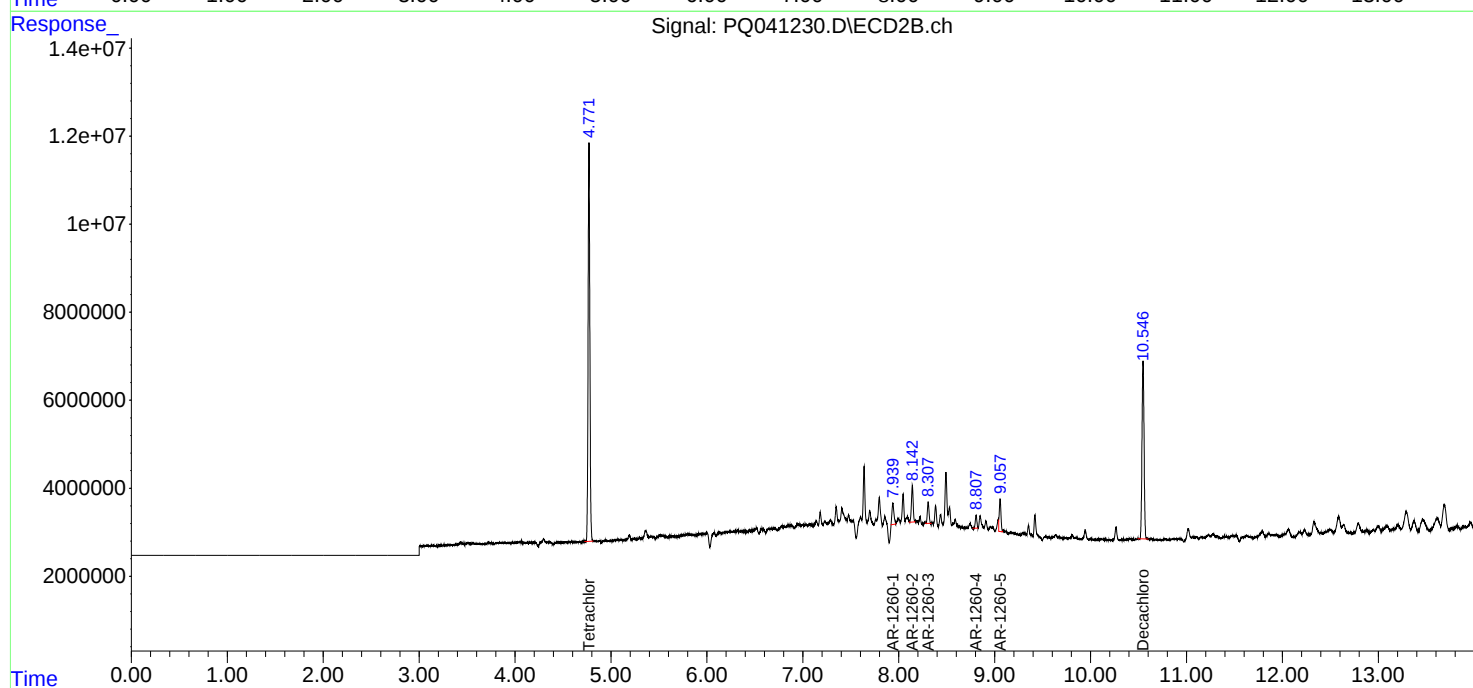
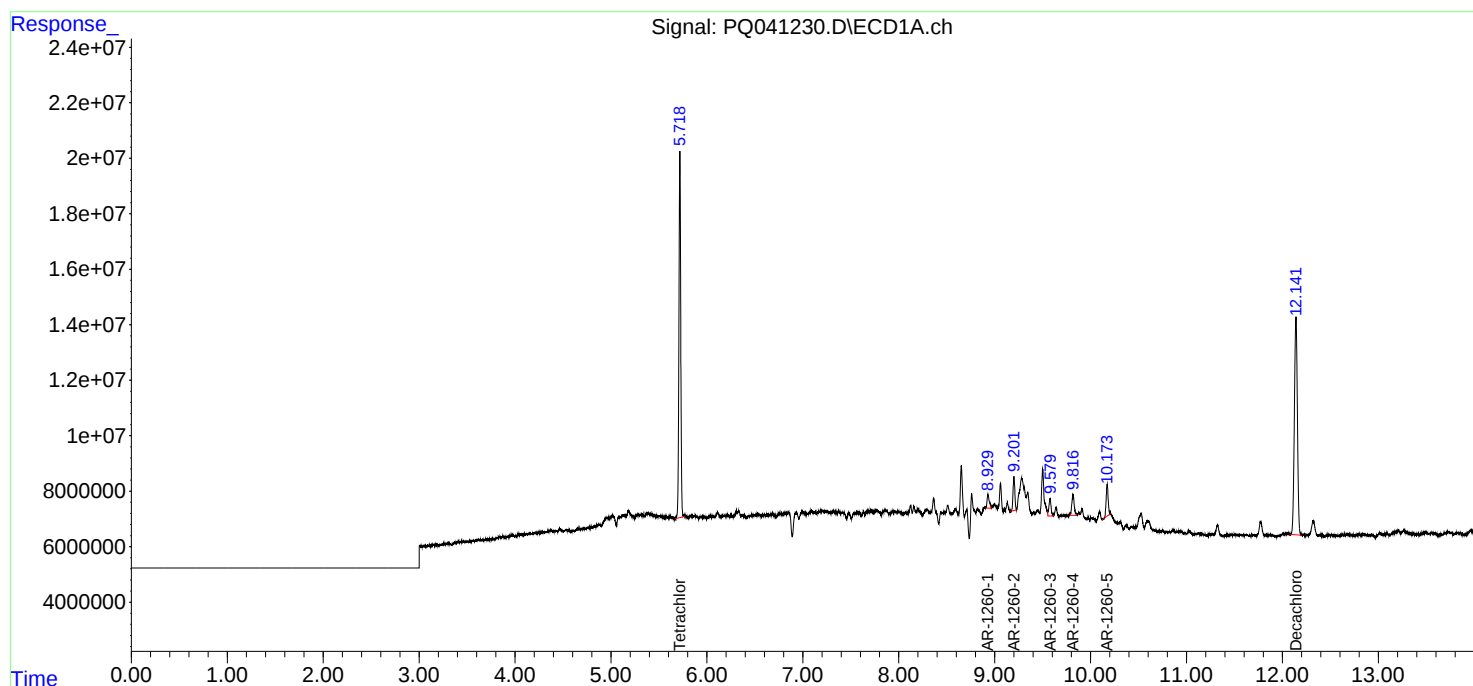
Instrument :
ECD_Q
ClientSampled :
S12-09-B

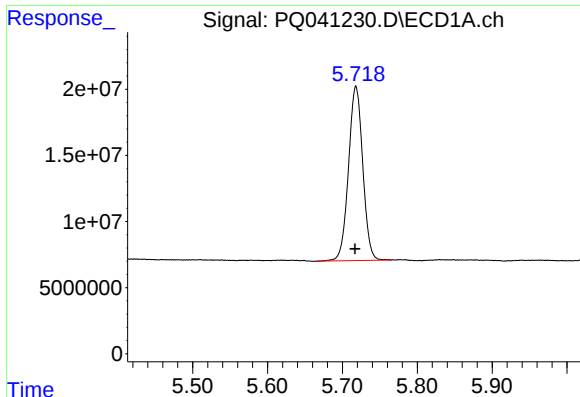
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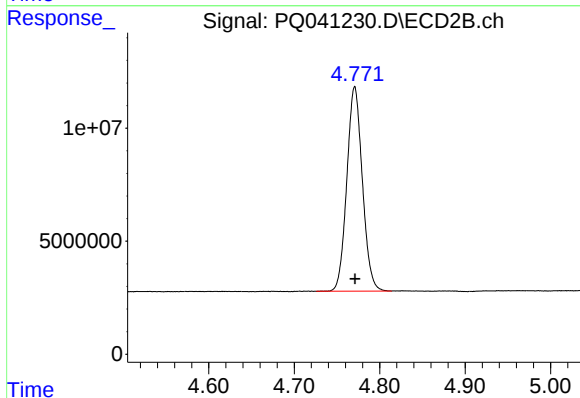
#1 Tetrachloro-m-xylene

R.T.: 5.718 min
Delta R.T.: 0.001 min
Response: 174331697
Conc: 17.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-B

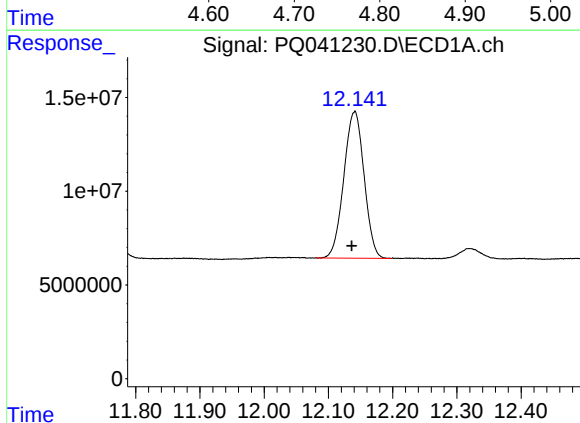
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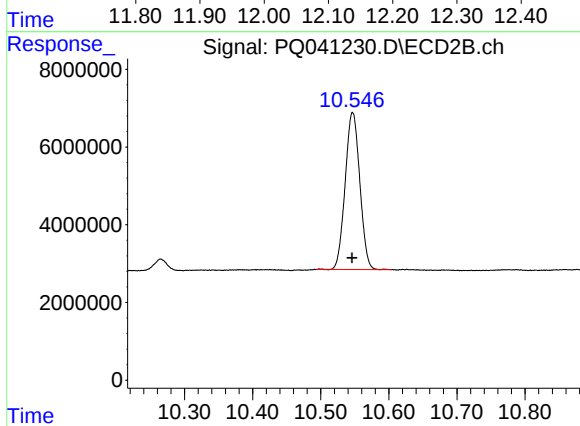
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 114280684
Conc: 17.53 ng/ml



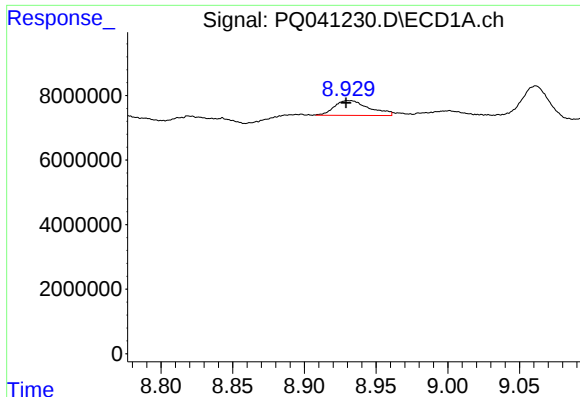
#2 Decachlorobiphenyl

R.T.: 12.141 min
Delta R.T.: 0.005 min
Response: 171651442
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: 0.000 min
Response: 60315723
Conc: 12.90 ng/ml



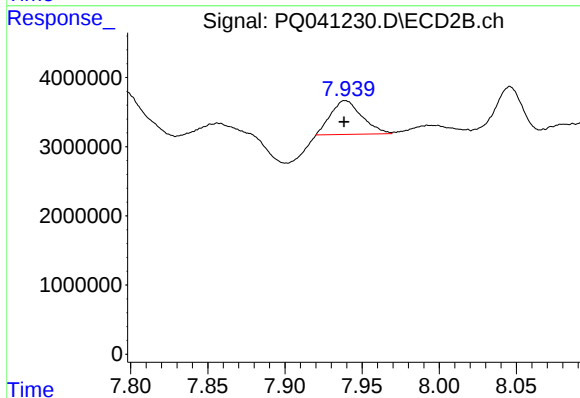
#31 AR-1260-1

R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 7740541
Conc: 14.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S12-09-B

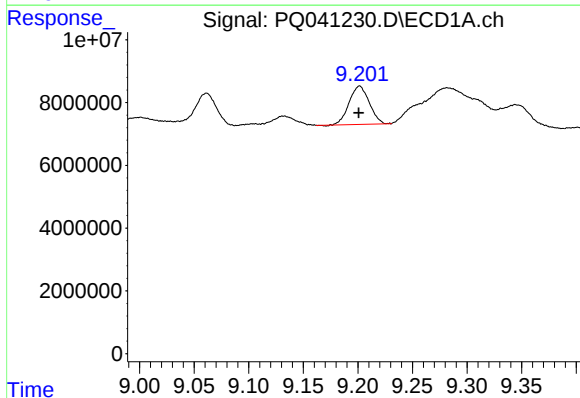
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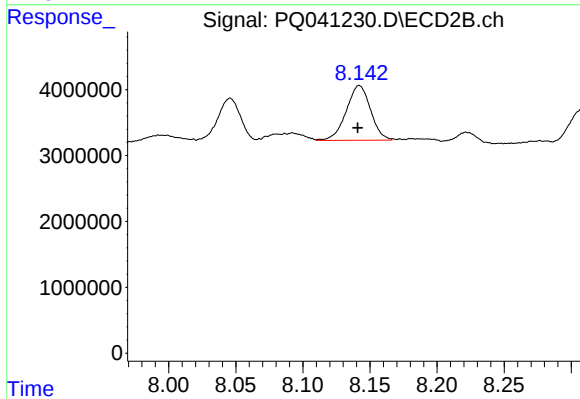
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 6892893
Conc: 20.29 ng/ml m



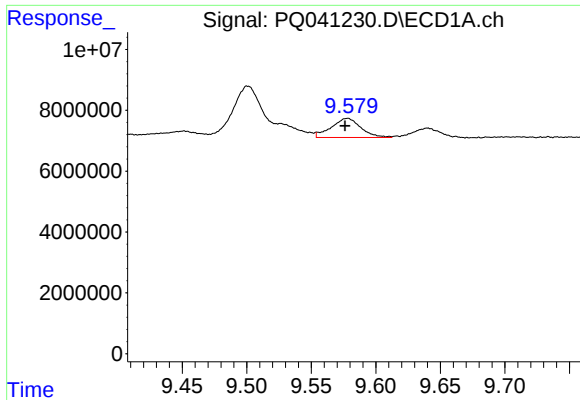
#32 AR-1260-2

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 15693827
Conc: 20.94 ng/ml



#32 AR-1260-2

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 10479058
Conc: 23.56 ng/ml m



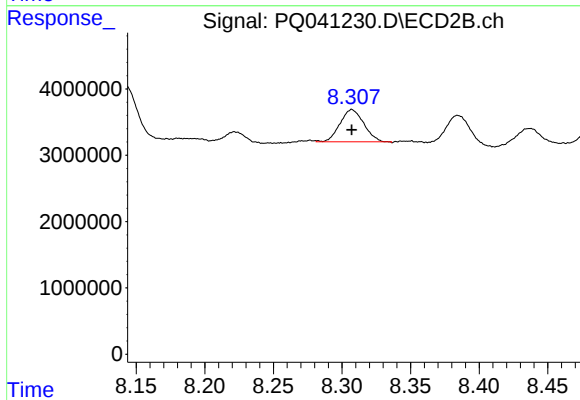
#33 AR-1260-3

R.T.: 9.579 min
Delta R.T.: 0.003 min
Response: 10076873
Conc: 15.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S12-09-B

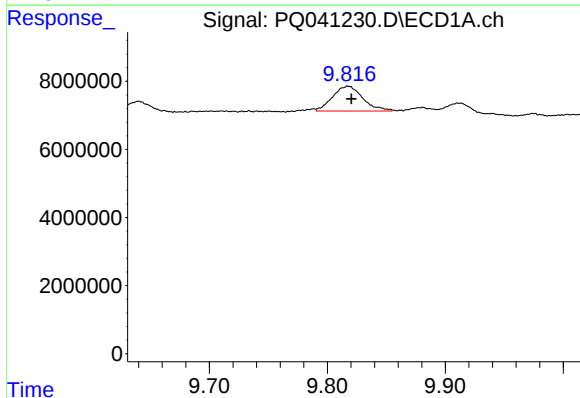
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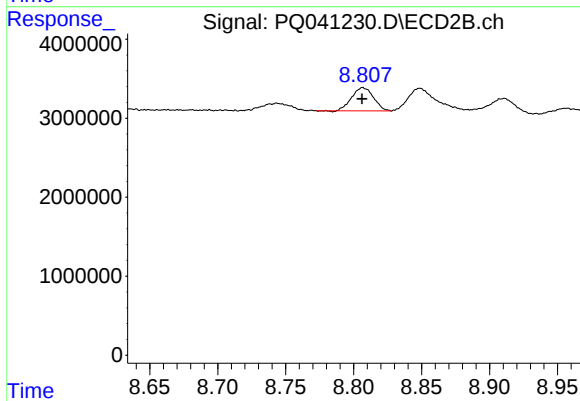
#33 AR-1260-3

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 5899511
Conc: 15.82 ng/ml m



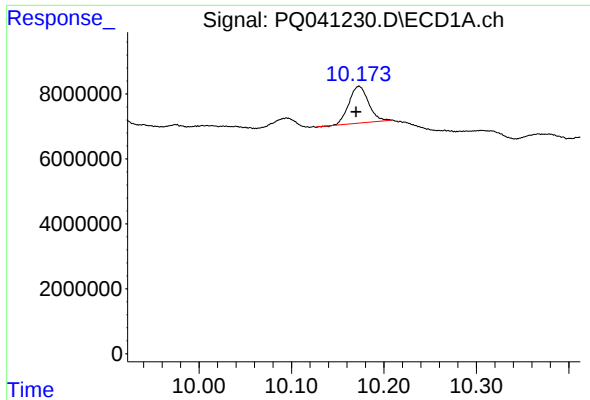
#34 AR-1260-4

R.T.: 9.816 min
Delta R.T.: -0.004 min
Response: 12966844
Conc: 21.37 ng/ml m



#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: 0.000 min
Response: 3289750
Conc: 10.94 ng/ml



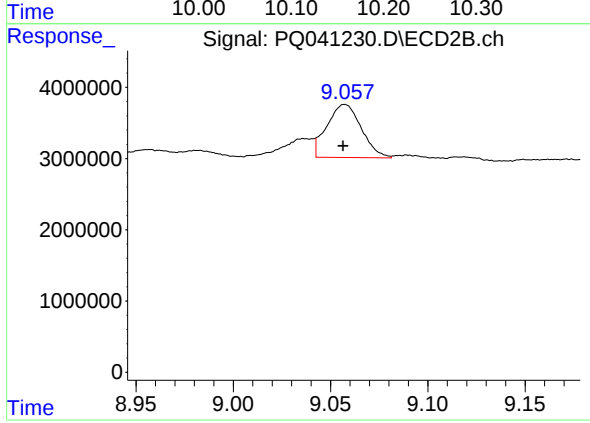
#35 AR-1260-5

R.T.: 10.173 min
Delta R.T.: 0.003 min
Response: 16553691
Conc: 11.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-B

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#35 AR-1260-5

R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 9108319
Conc: 12.30 ng/ml m