

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 19:30
 Operator : YP\AJ
 Sample : P1807-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3461

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 23:08:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 2024
 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...	3.452	2.743	82092341	108.9E6	16.517	14.691m
2) SA Decachlor...	8.663	7.509	73648705	114.0E6	25.380m	13.637 #

Target Compounds

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

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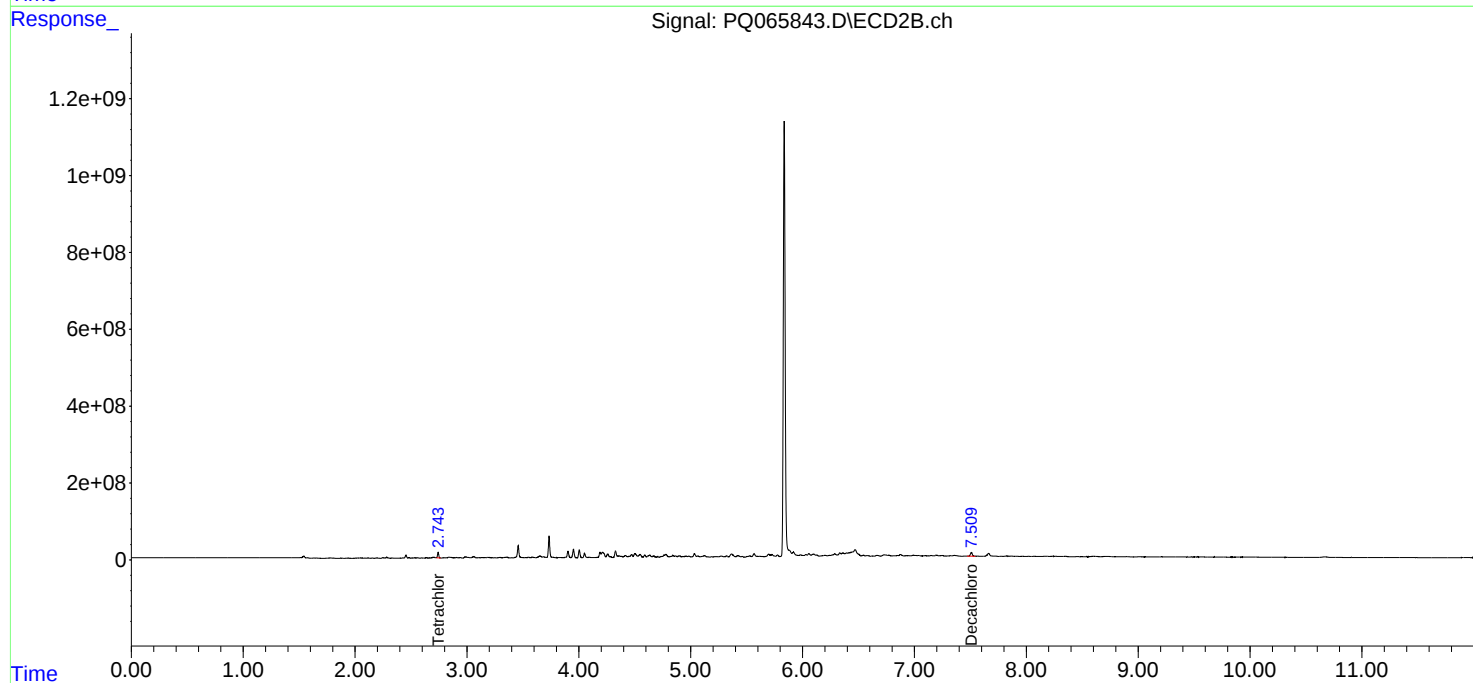
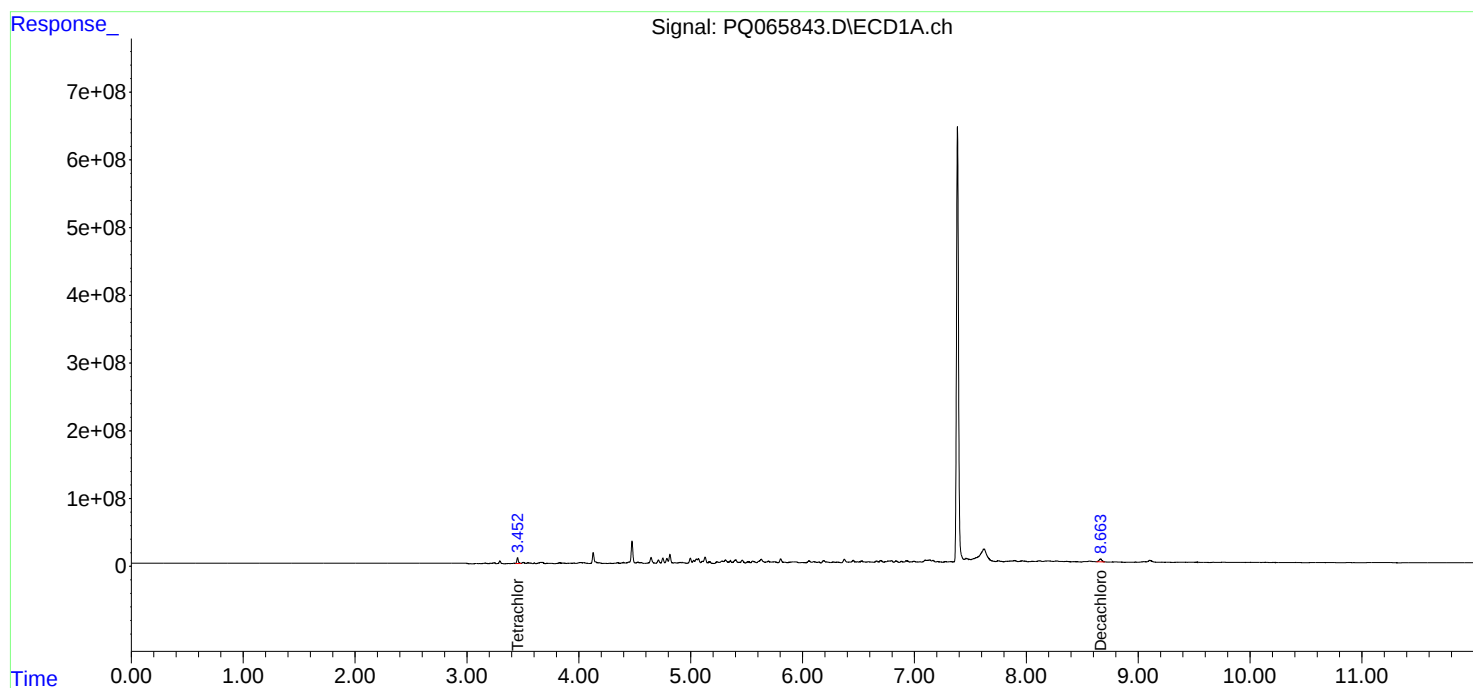
Instrument :
ECD_Q
ClientSampleId :
3461

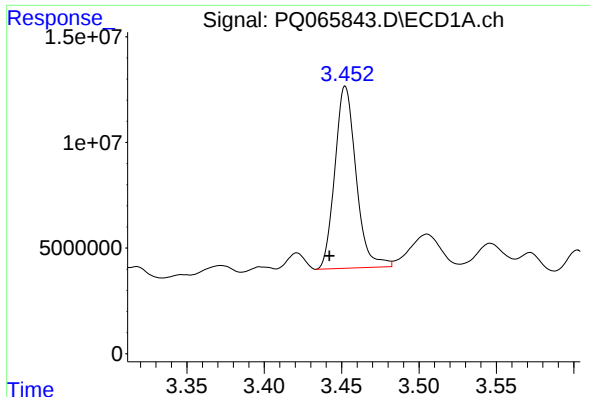
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#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.010 min
Response: 82092341
Conc: 16.52 ng/ml

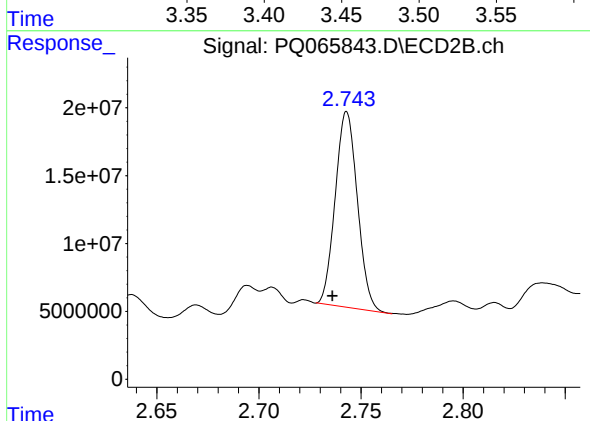
Instrument :

ECD_Q

ClientSampleId :
3461

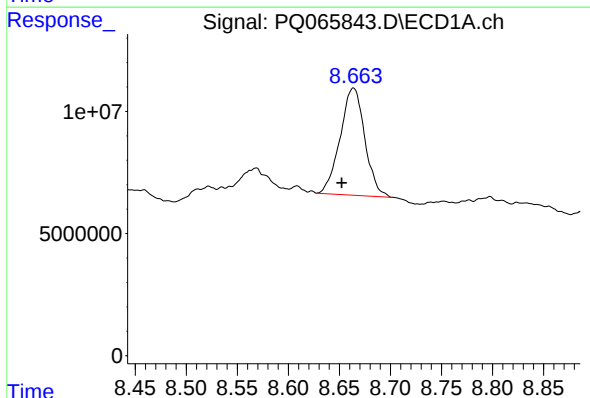
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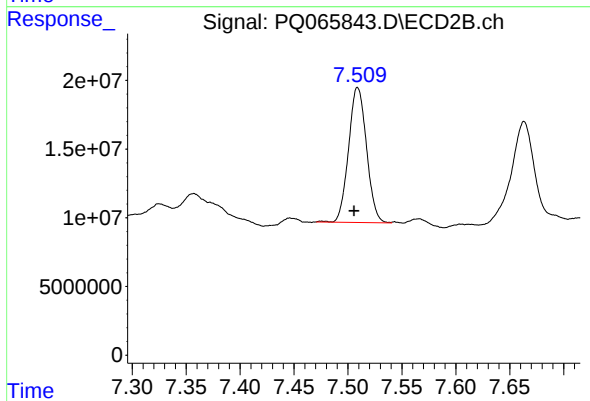
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: 0.007 min
Response: 108942029
Conc: 14.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.011 min
Response: 73648705
Conc: 25.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 113962215
Conc: 13.64 ng/ml