

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 15:48
 Operator : YP\AJ
 Sample : P1799-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 50297

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 22:59:44 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...	3.448	2.737	71544226	99564688	14.394m	13.427m
2) SA Decachlor...	8.664	7.511	45161749	123.0E6	15.563	14.723

Target Compounds

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

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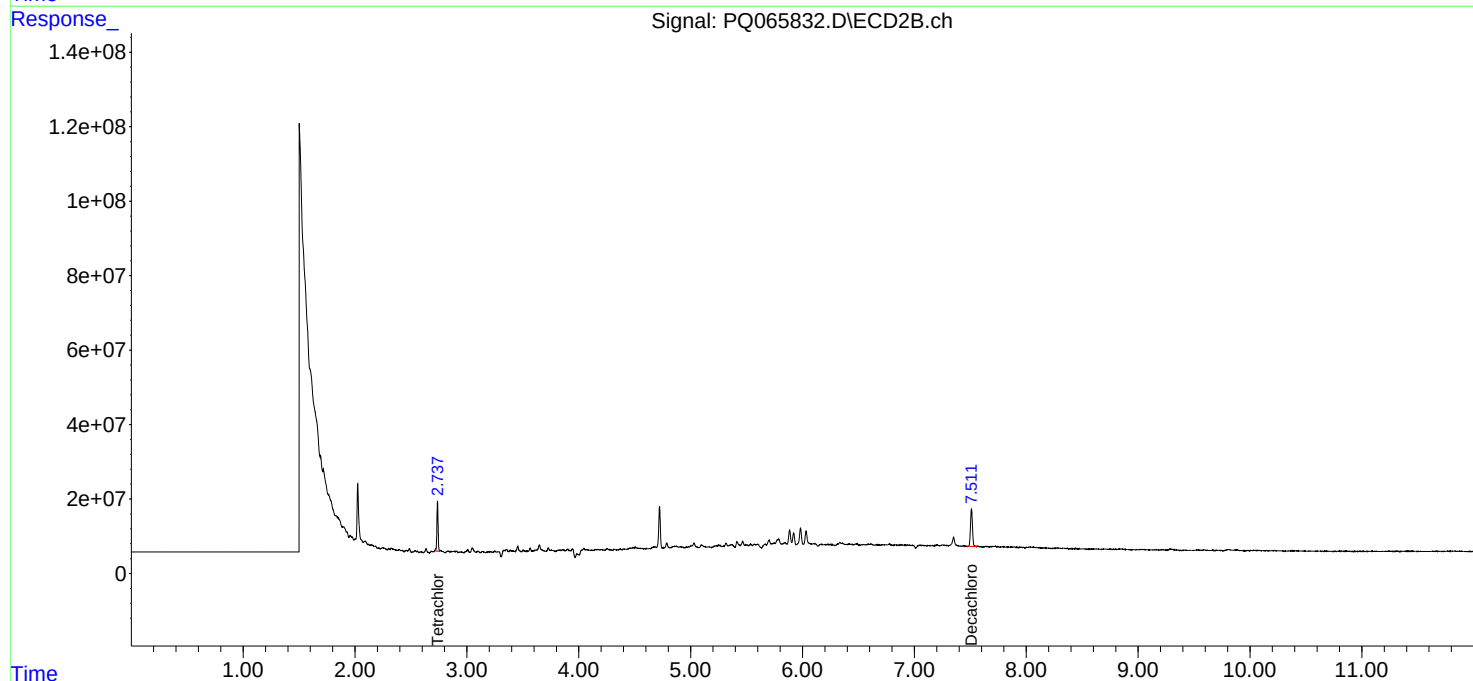
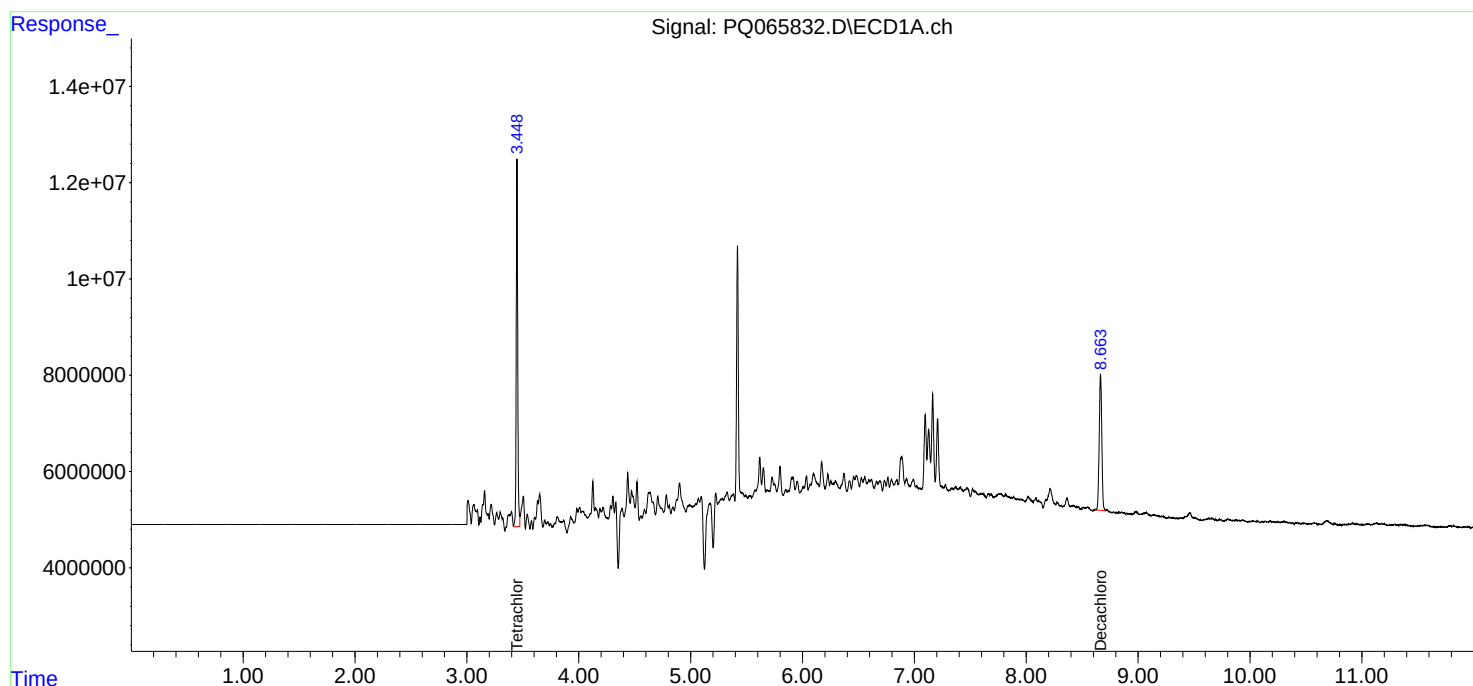
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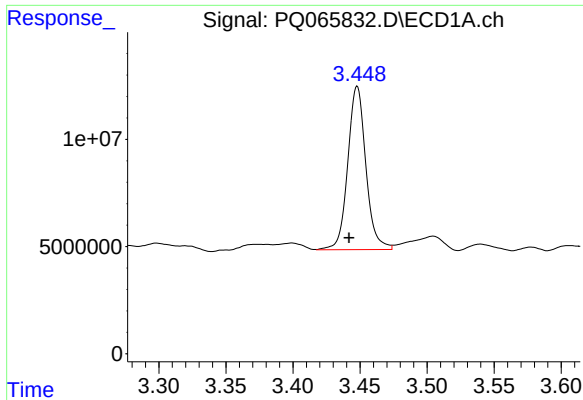
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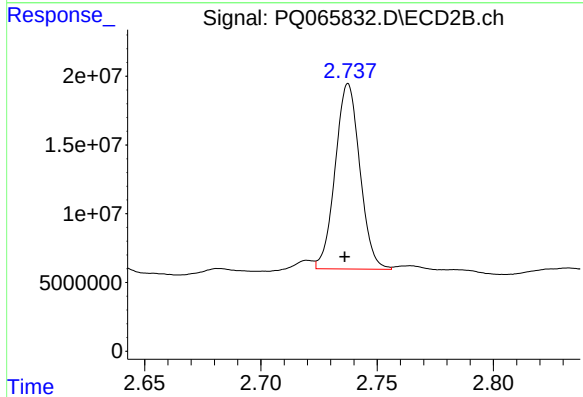
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.006 min
Response: 71544226
Conc: 14.39 ng/ml

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ClientSampleId :
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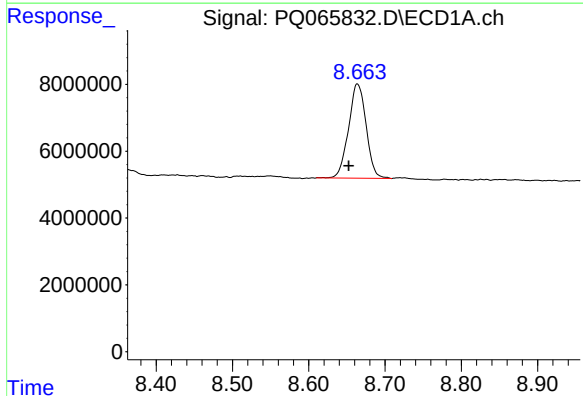
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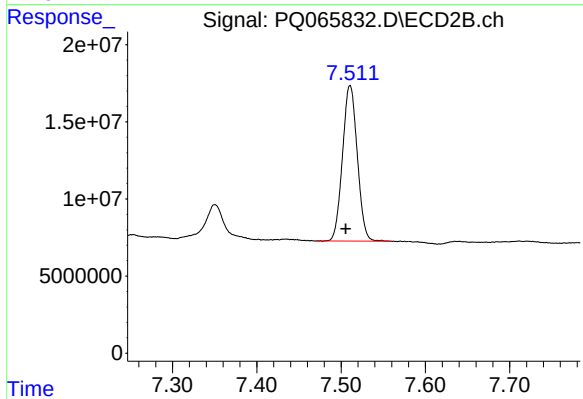
#1 Tetrachloro-m-xylene

R.T.: 2.737 min
Delta R.T.: 0.001 min
Response: 99564688
Conc: 13.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: 0.011 min
Response: 45161749
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.511 min
Delta R.T.: 0.005 min
Response: 123041255
Conc: 14.72 ng/ml