

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032124\
 Data File : PQ065861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 10:54
 Operator : YP\AJ
 Sample : P1807-04RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3450-59RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:17:48 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...	3.442	2.735	70599707	40039610	14.204m	5.399m#
2) SA Decachlor...	8.646	7.507	126.8E6	45517977	43.697m	5.447m#

Target Compounds

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

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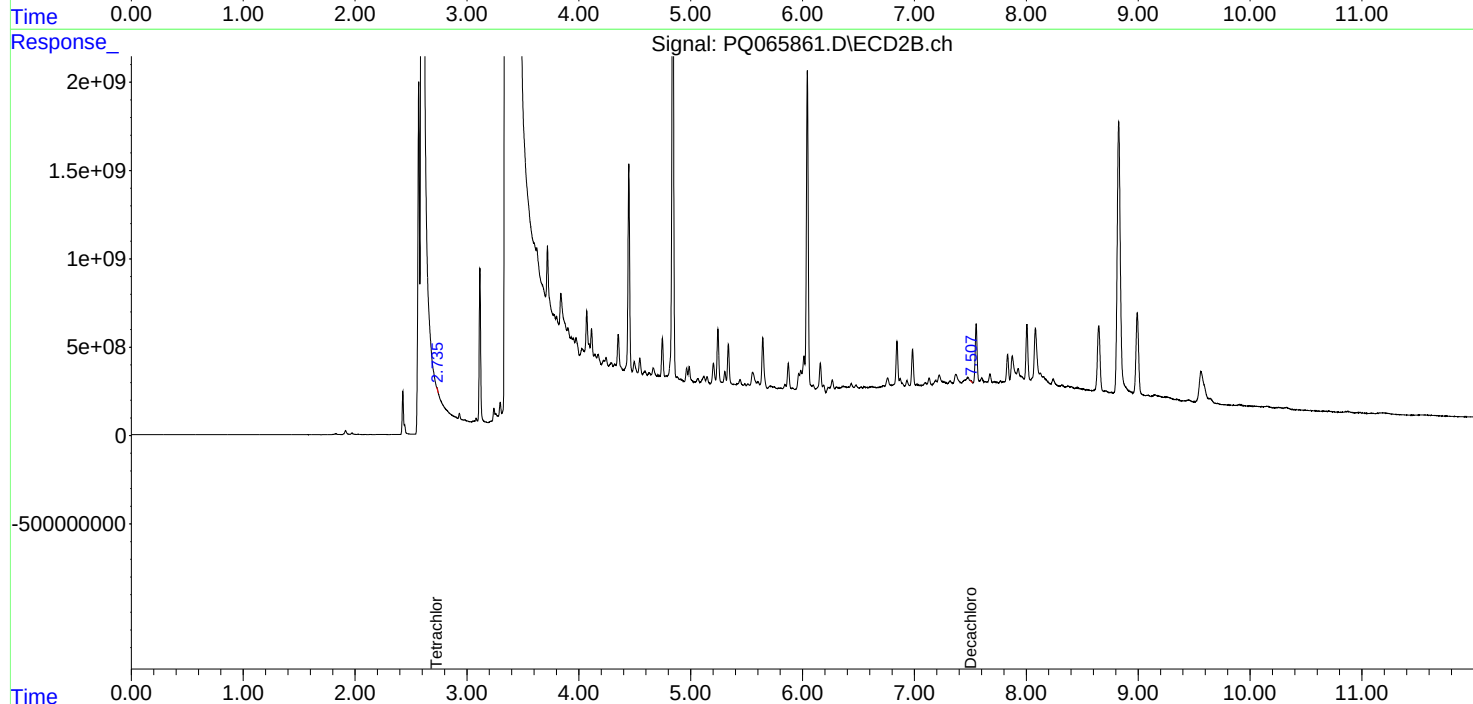
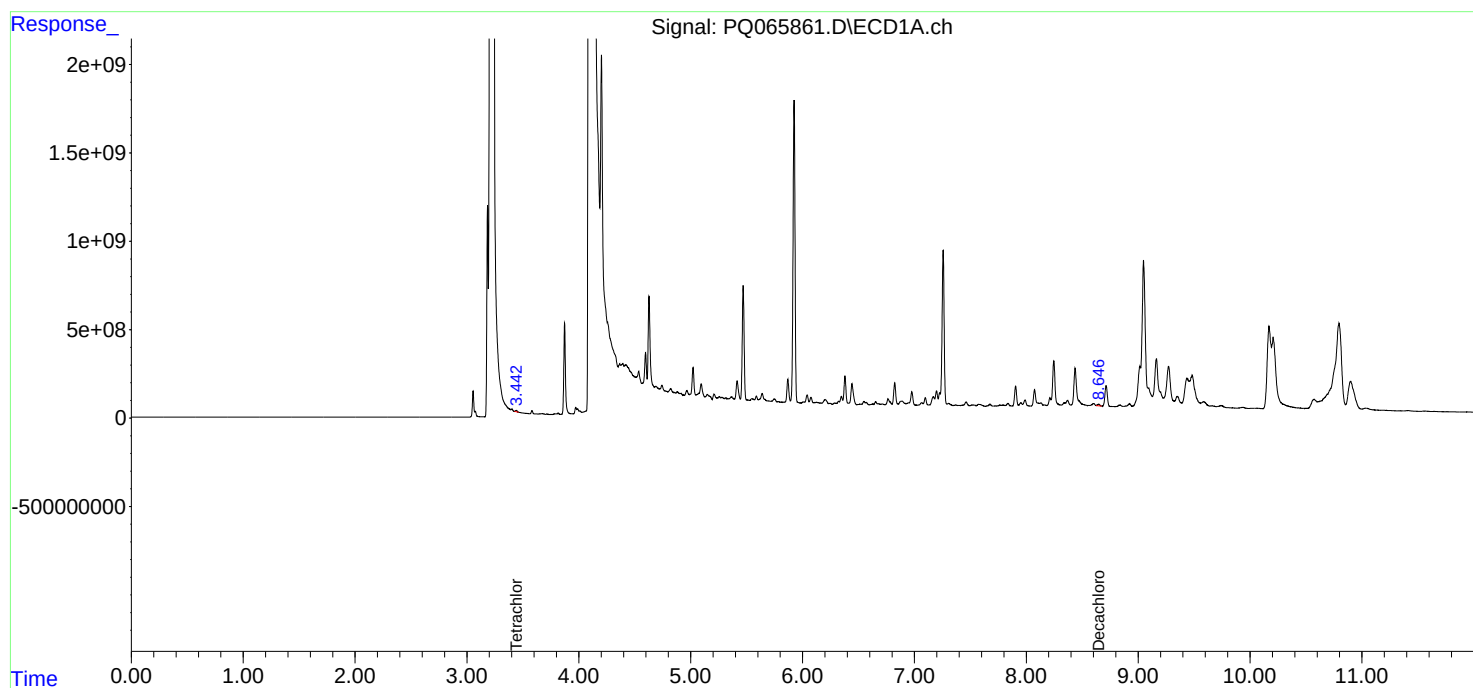
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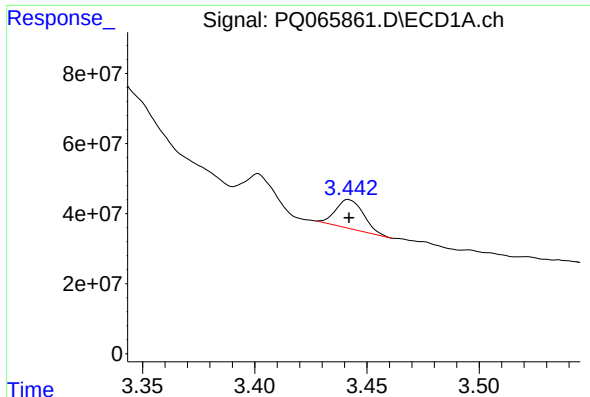
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#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 70599707
Conc: 14.20 ng/ml

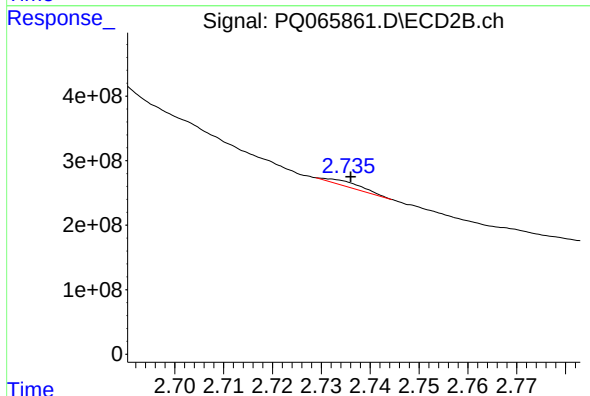
Instrument :

ECD_Q

ClientSampleId :
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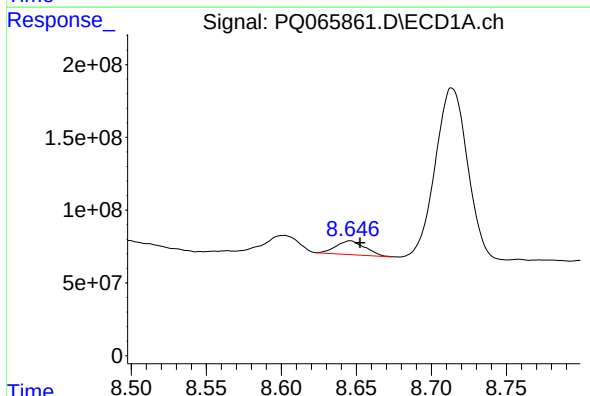
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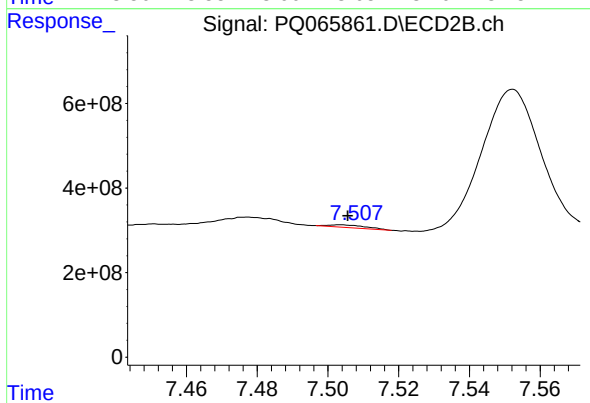
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: -0.001 min
Response: 40039610
Conc: 5.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 126804423
Conc: 43.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.507 min
Delta R.T.: 0.002 min
Response: 45517977
Conc: 5.45 ng/ml m