

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051624\
 Data File : PQ066545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 17:11
 Operator : YP\AJ
 Sample : P2493-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 D243

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:50:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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	2.734	55480407	86228123	12.762	13.479
2) SA Decachlor...	8.655	7.501	37096424	83390435	15.072	13.255m

Target Compounds

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

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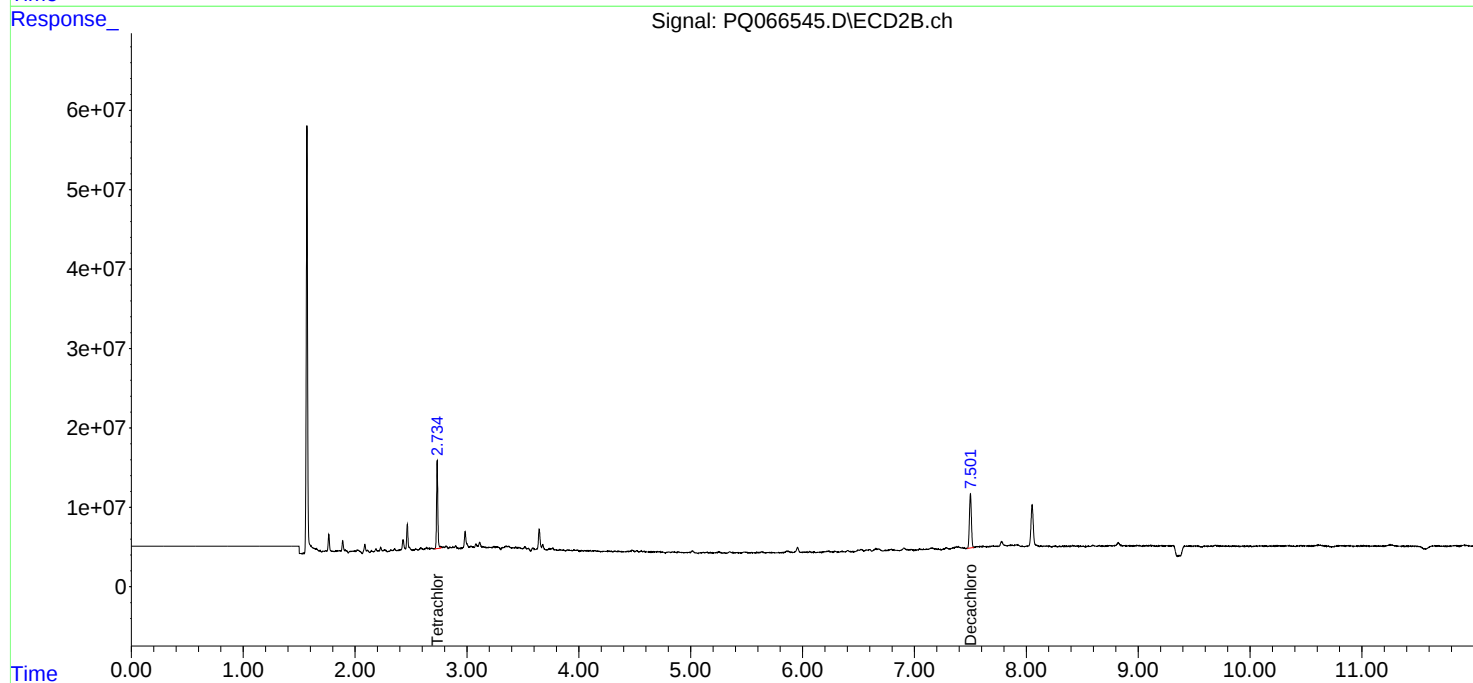
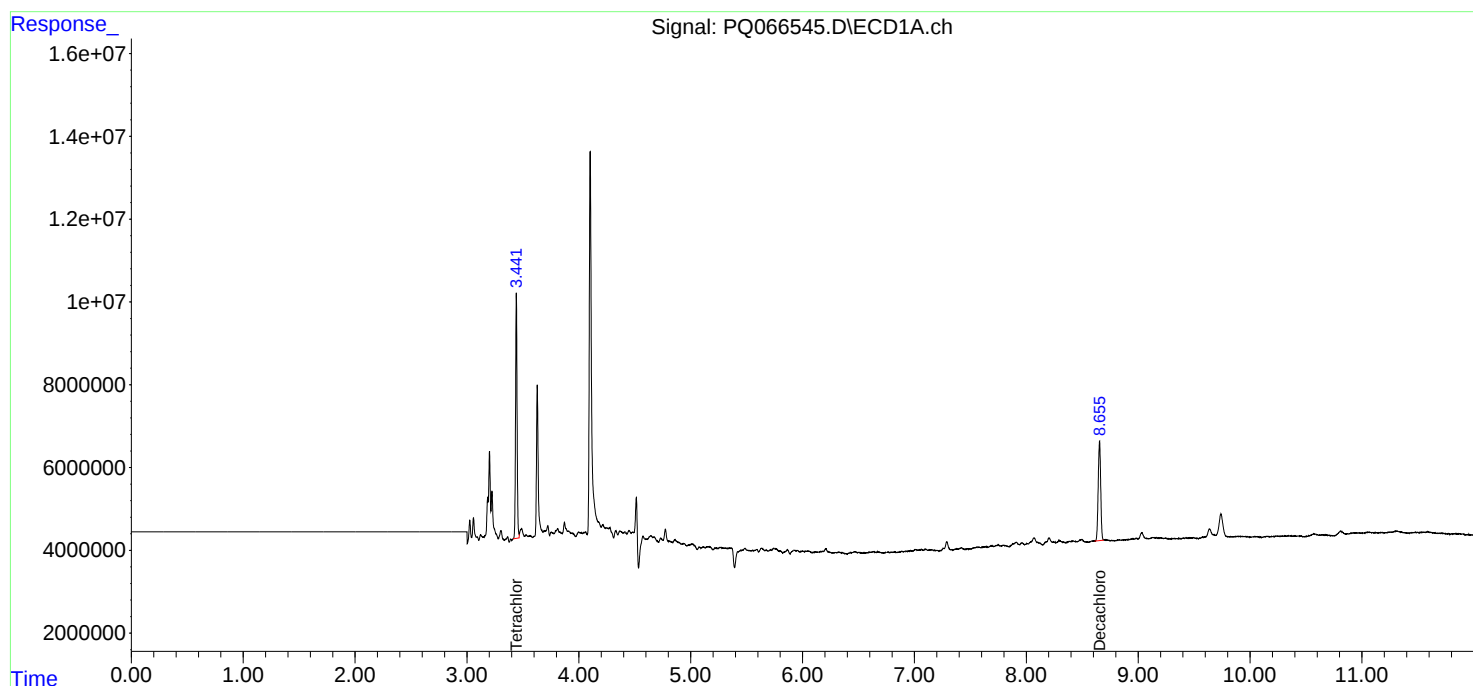
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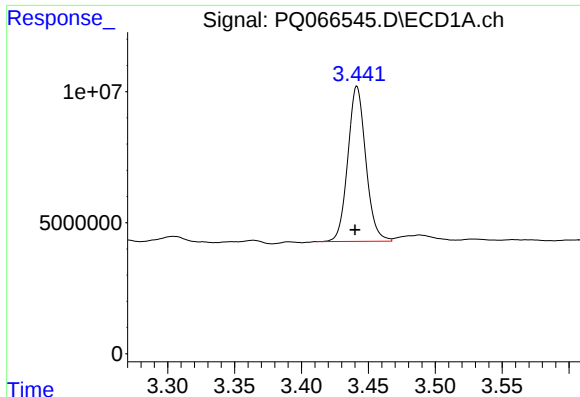
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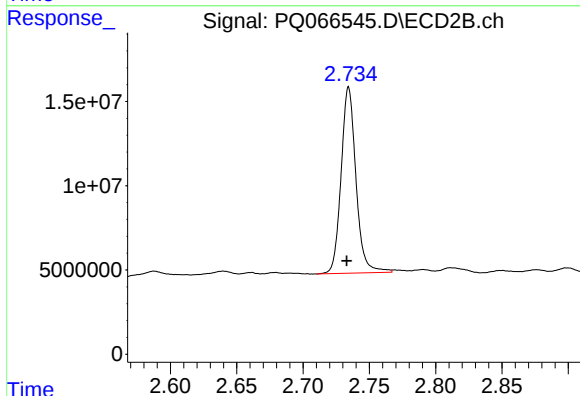
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 55480407
Conc: 12.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D243

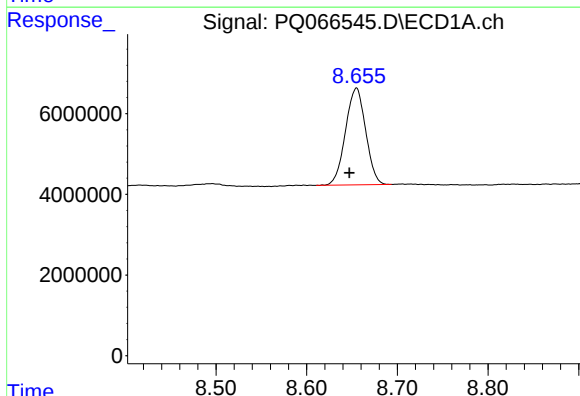
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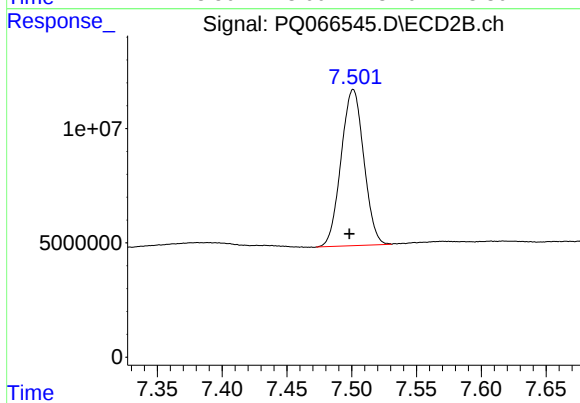
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.002 min
Response: 86228123
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.008 min
Response: 37096424
Conc: 15.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.501 min
Delta R.T.: 0.002 min
Response: 83390435
Conc: 13.25 ng/ml m