

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092023\
 Data File : PQ063307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 10:14
 Operator : YP\AJ
 Sample : 04488-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:36:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 2023
 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...	3.469	2.792	58703379	35997872	12.534m	10.416m
2) SA Decachlor...	8.699	7.584	71543472	59461242	20.473	16.541

Target Compounds

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

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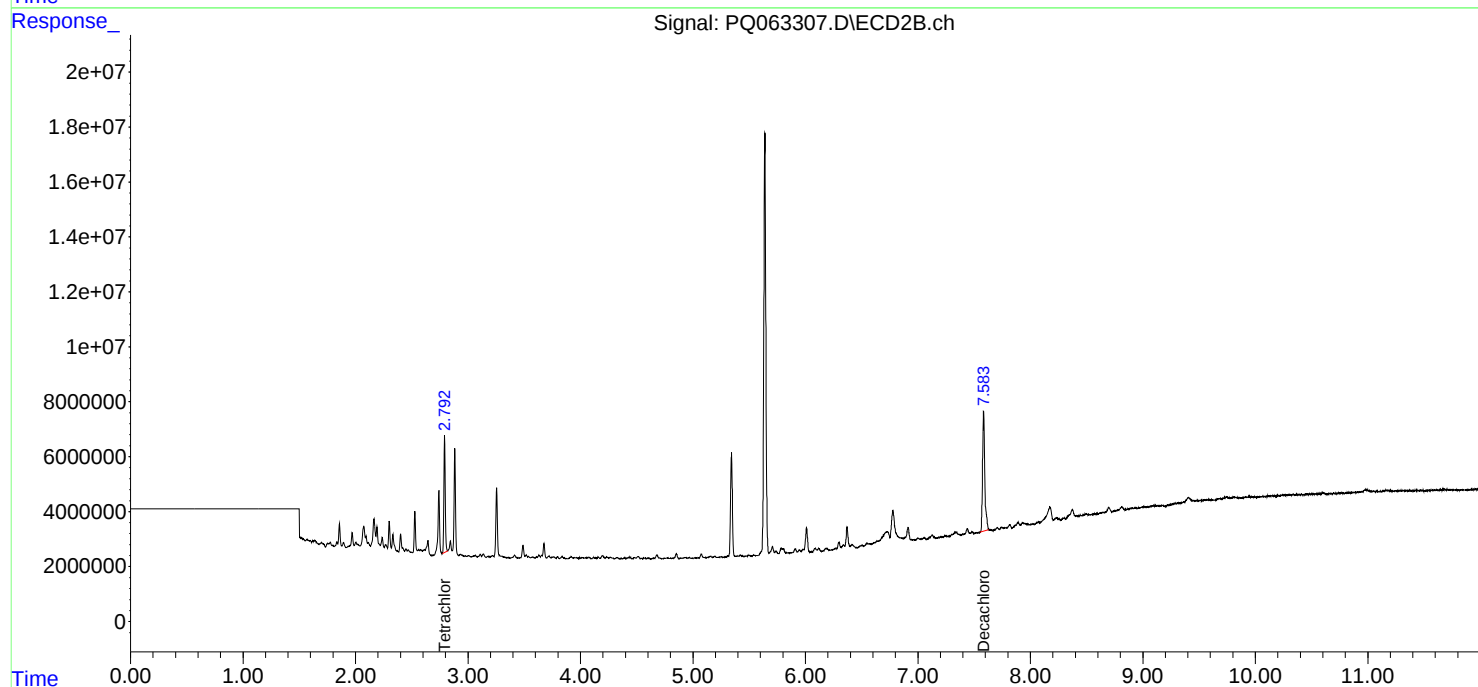
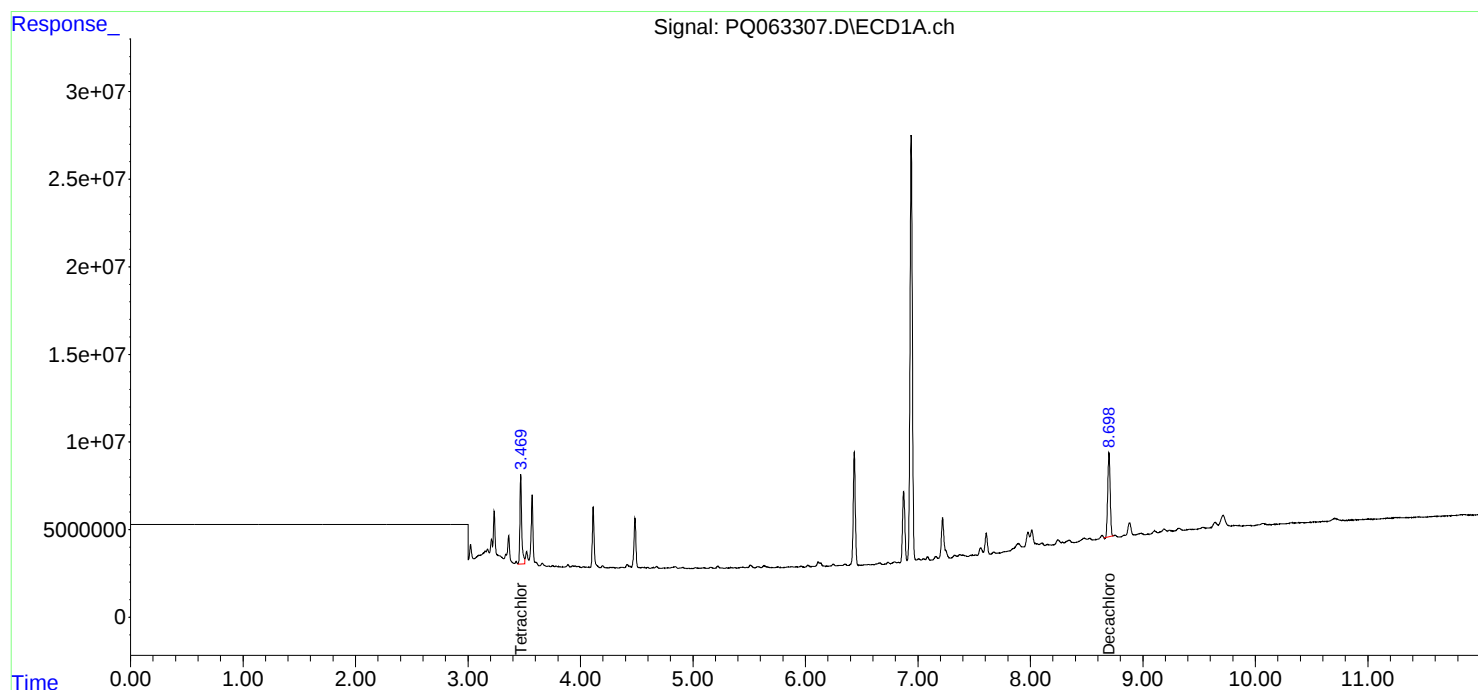
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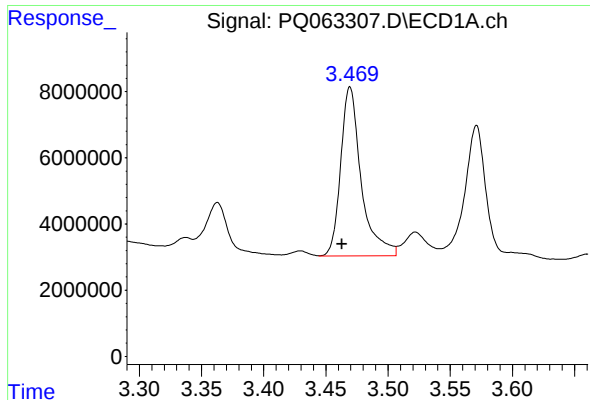
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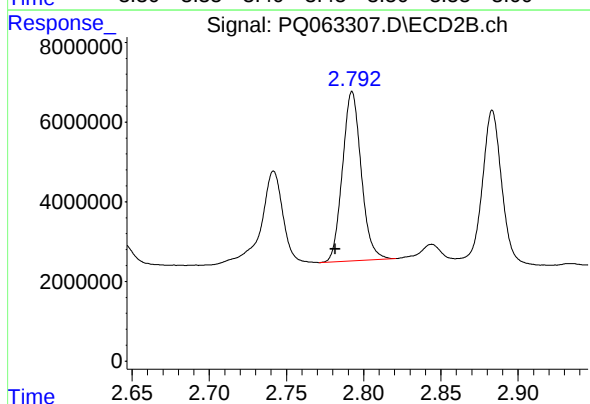
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.006 min
Response: 58703379
Conc: 12.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

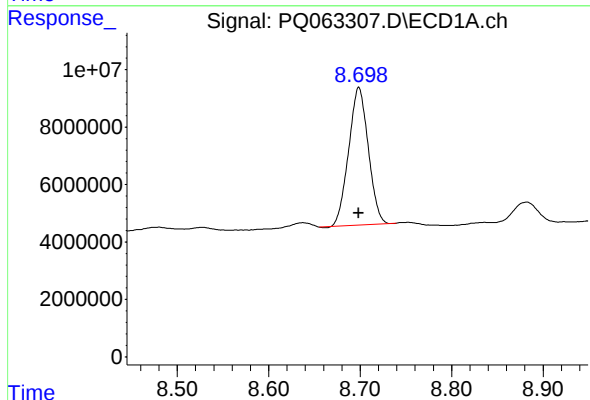
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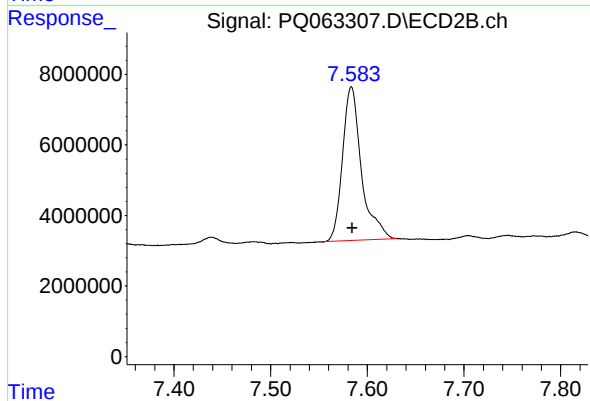
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.011 min
Response: 35997872
Conc: 10.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: 0.000 min
Response: 71543472
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.584 min
Delta R.T.: -0.001 min
Response: 59461242
Conc: 16.54 ng/ml