

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091323\
 Data File : PL085281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 14:39
 Operator : AR\AJ
 Sample : 04392-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2023
 Supervised By : Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 16:30:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.480	2.711f	20110040	11003905	8.222	9.685m
28) SA Decachlor...	9.027	7.887	24323380	16493849	15.126	12.391

Target Compounds

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

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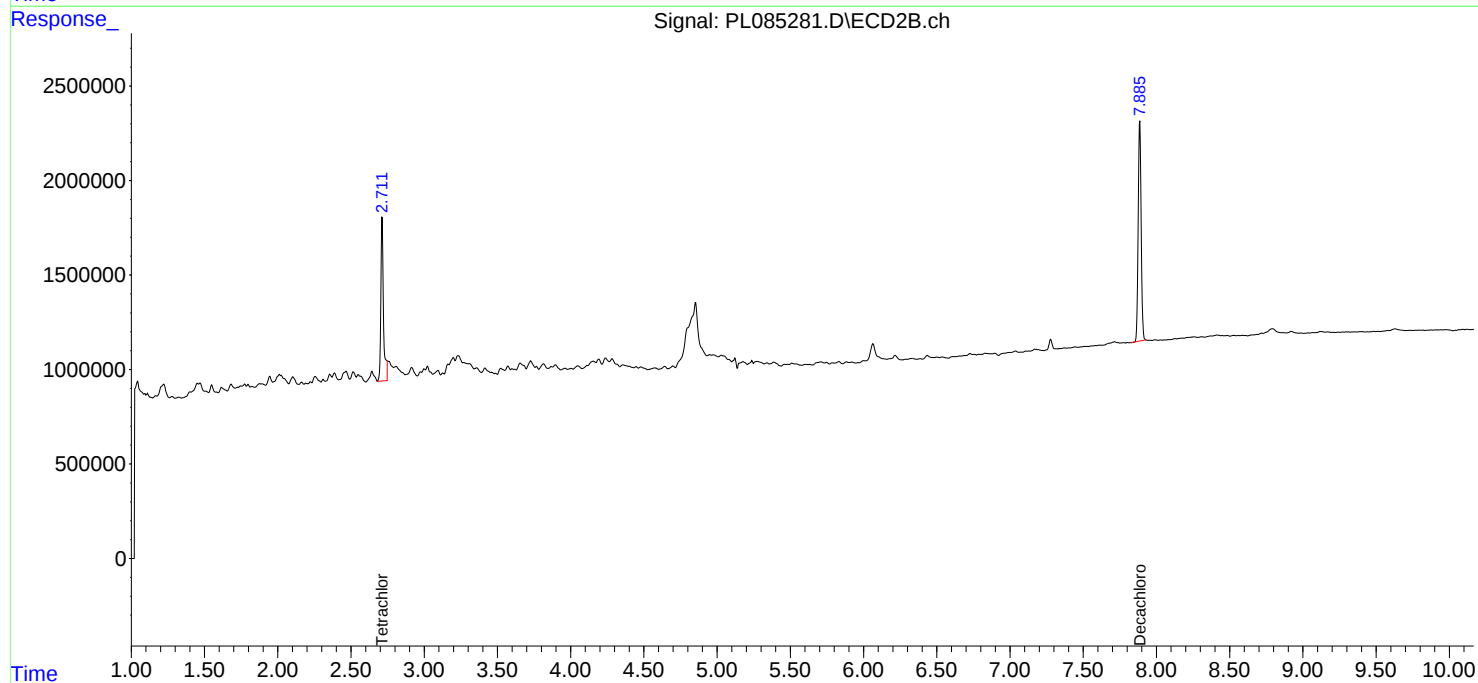
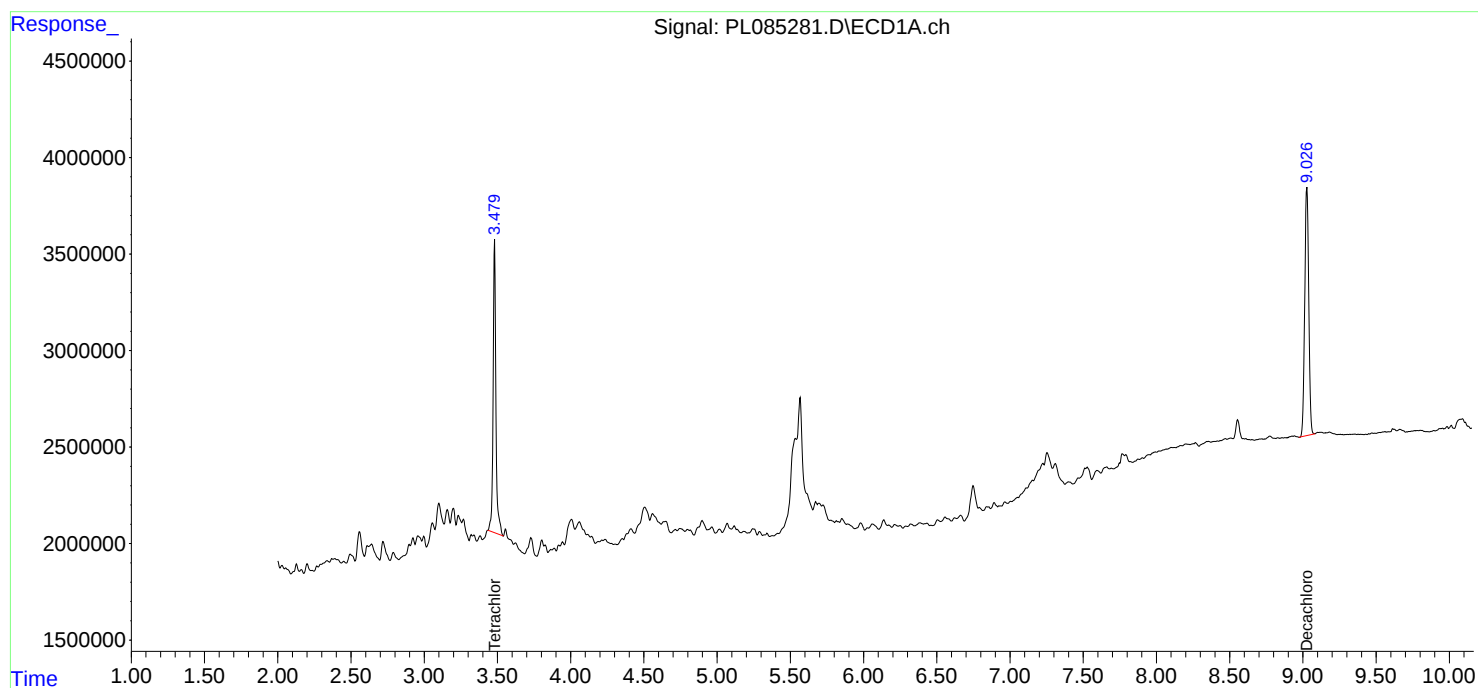
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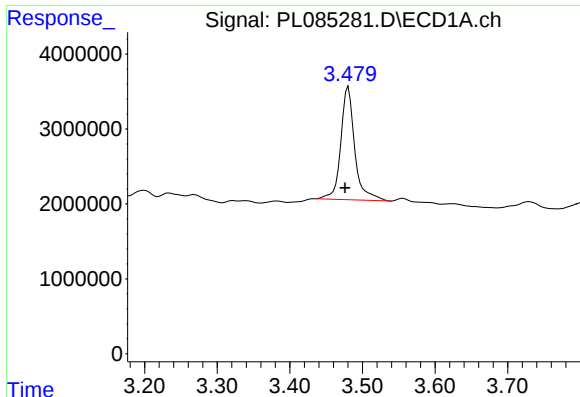
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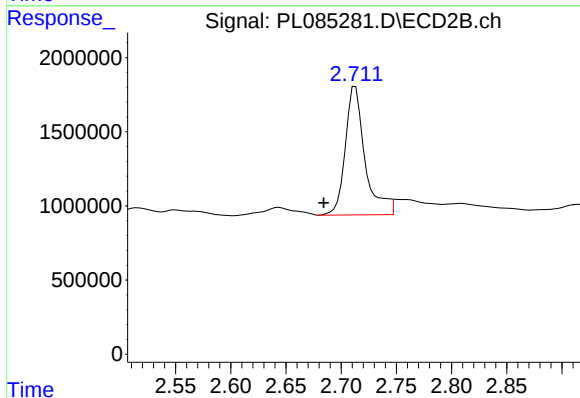
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.004 min
Response: 20110040
Conc: 8.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
WASTE

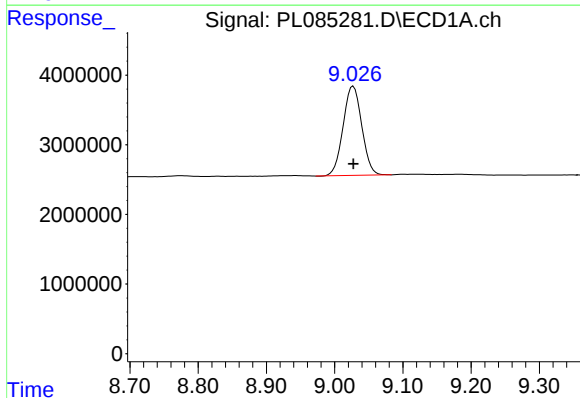
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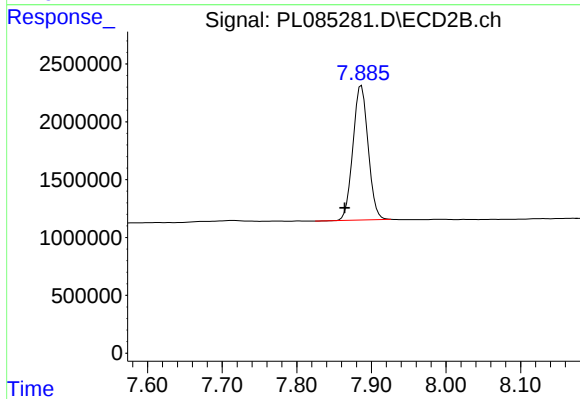
#1 Tetrachloro-m-xylene

R.T.: 2.711 min
Delta R.T.: 0.027 min
Response: 11003905
Conc: 9.68 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 24323380
Conc: 15.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.887 min
Delta R.T.: 0.022 min
Response: 16493849
Conc: 12.39 ng/ml