

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080723\  
 Data File : PL084553.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2023 09:47  
 Operator : AR\AJ  
 Sample : 03862-09RE  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EQUIPMENT-BLANK-1RE

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/08/2023  
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 21:25:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 16:21:43 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...          | 3.487 | 2.689 | 35079623 | 19239444 | 15.098m | 17.693 |
| 2) SA Decachlor...          | 9.037 | 7.872 | 7001181  | 5397040  | 4.303m  | 4.329  |

Target Compounds

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

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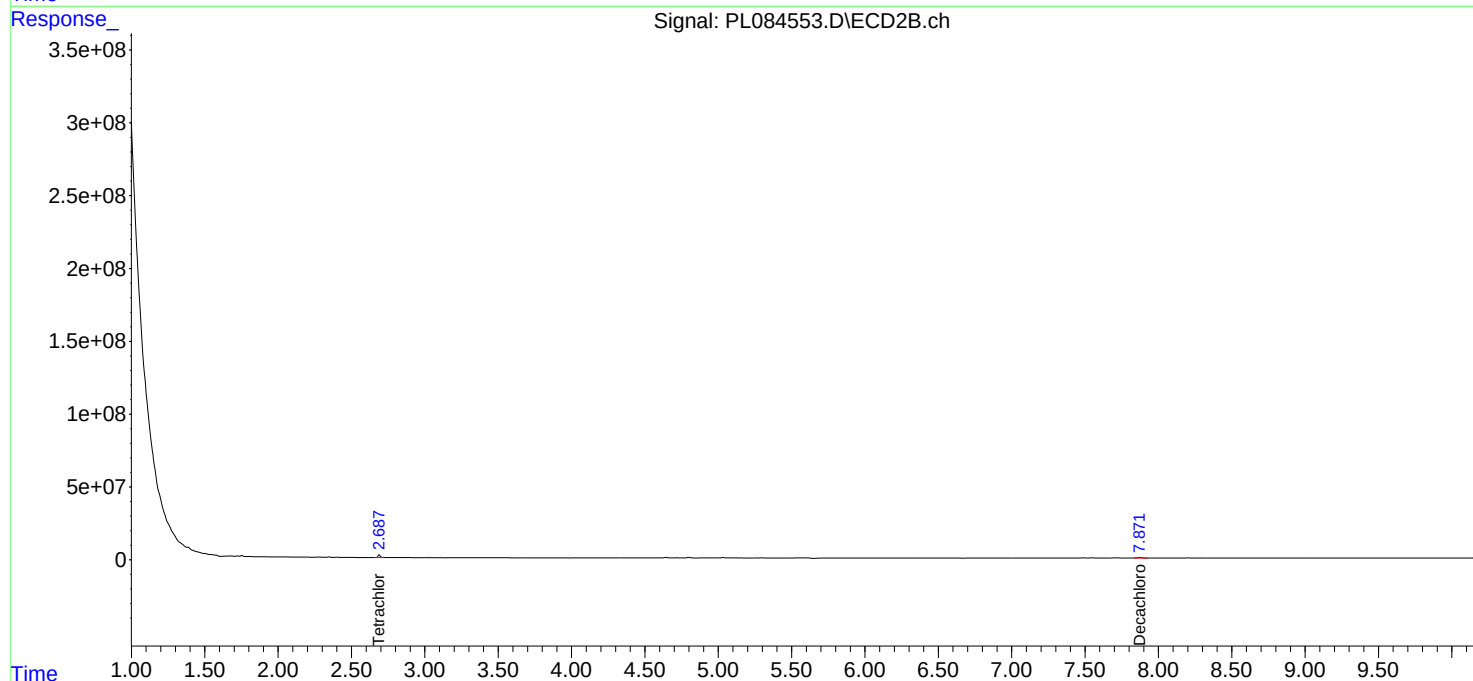
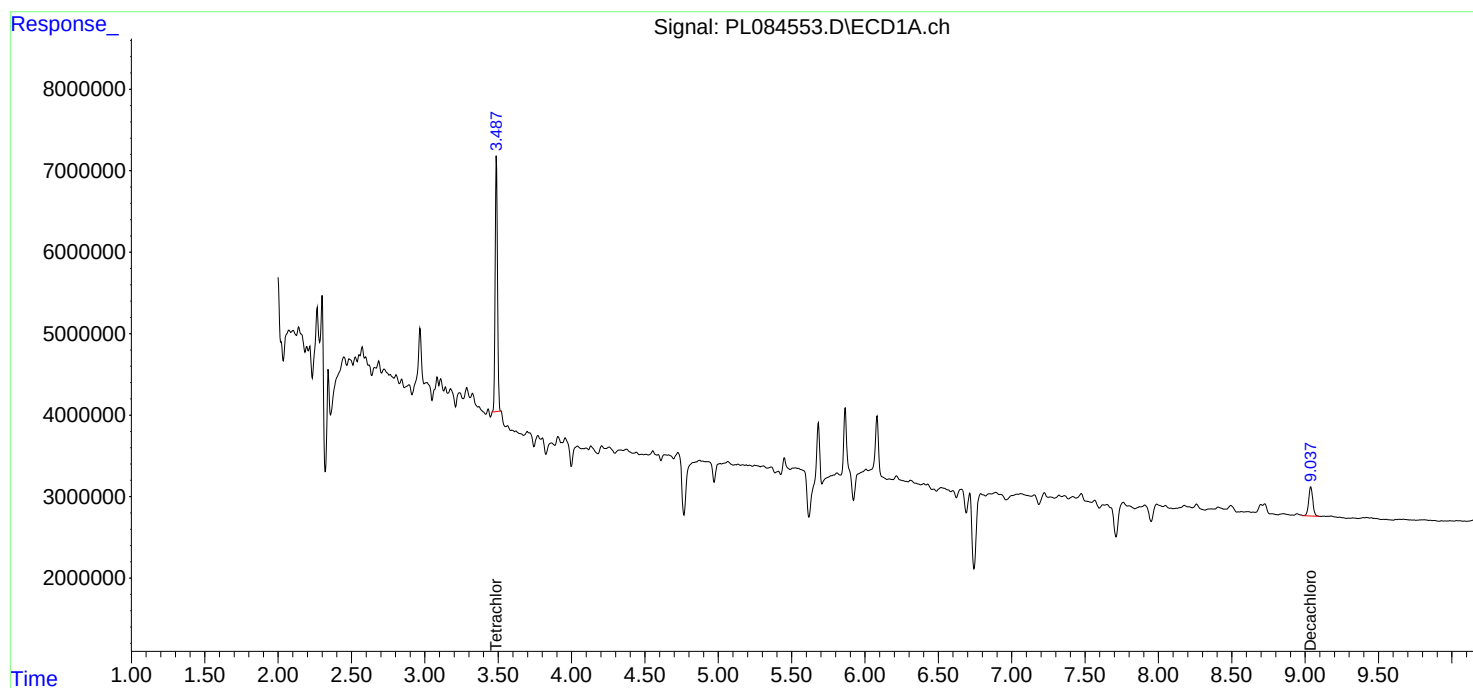
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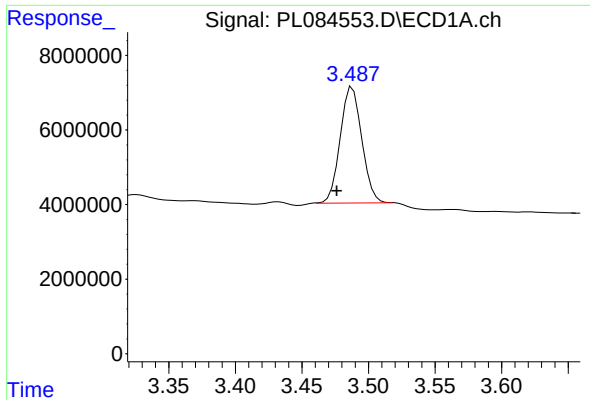
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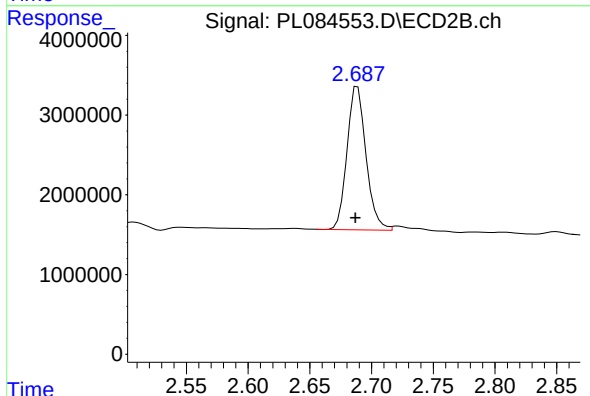
#1 Tetrachloro-m-xylene

R.T.: 3.487 min  
Delta R.T.: 0.011 min  
Response: 35079623  
Conc: 15.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EQUIPMENT-BLANK-1RE

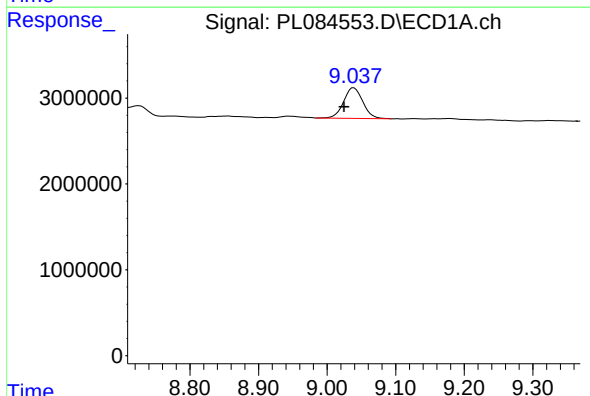
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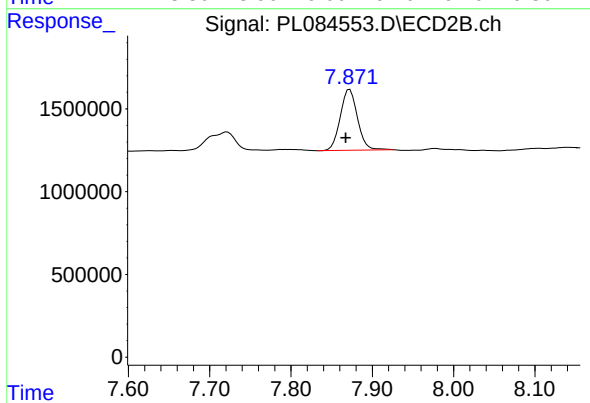
#1 Tetrachloro-m-xylene

R.T.: 2.689 min  
Delta R.T.: 0.002 min  
Response: 19239444  
Conc: 17.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min  
Delta R.T.: 0.012 min  
Response: 7001181  
Conc: 4.30 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.872 min  
Delta R.T.: 0.005 min  
Response: 5397040  
Conc: 4.33 ng/ml