

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040922\  
 Data File : PD069036.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2022 17:22  
 Operator : AR\AJ  
 Sample : N2284-04  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 HP-627

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/09/2022  
 Supervised By : mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 23:22:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031222.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 03:30:32 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.443 | 4.173 | 78225692 | 226.9E6  | 64.427m | 23.734m# |
| 28) SA Decachlor...         | 8.205 | 9.374 | 3865671  | 58463312 | 3.060m  | 10.317m# |

Target Compounds

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

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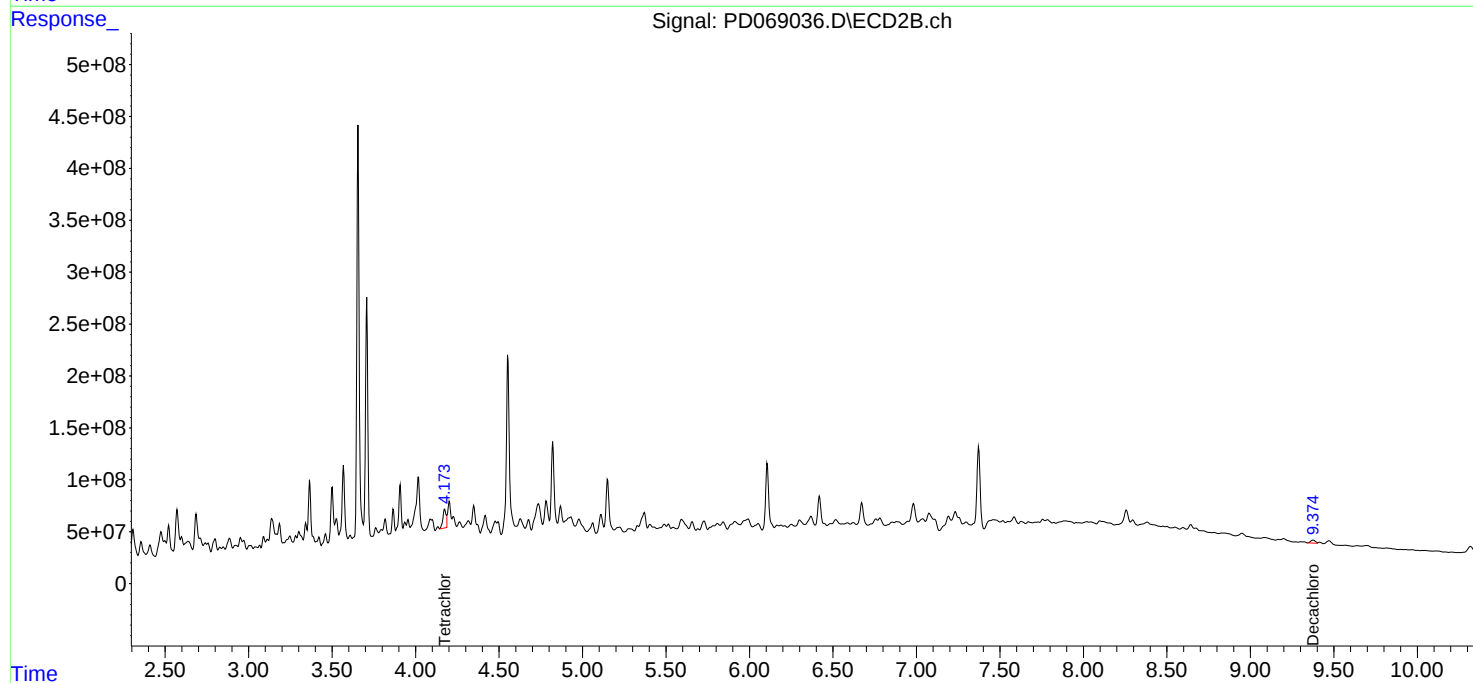
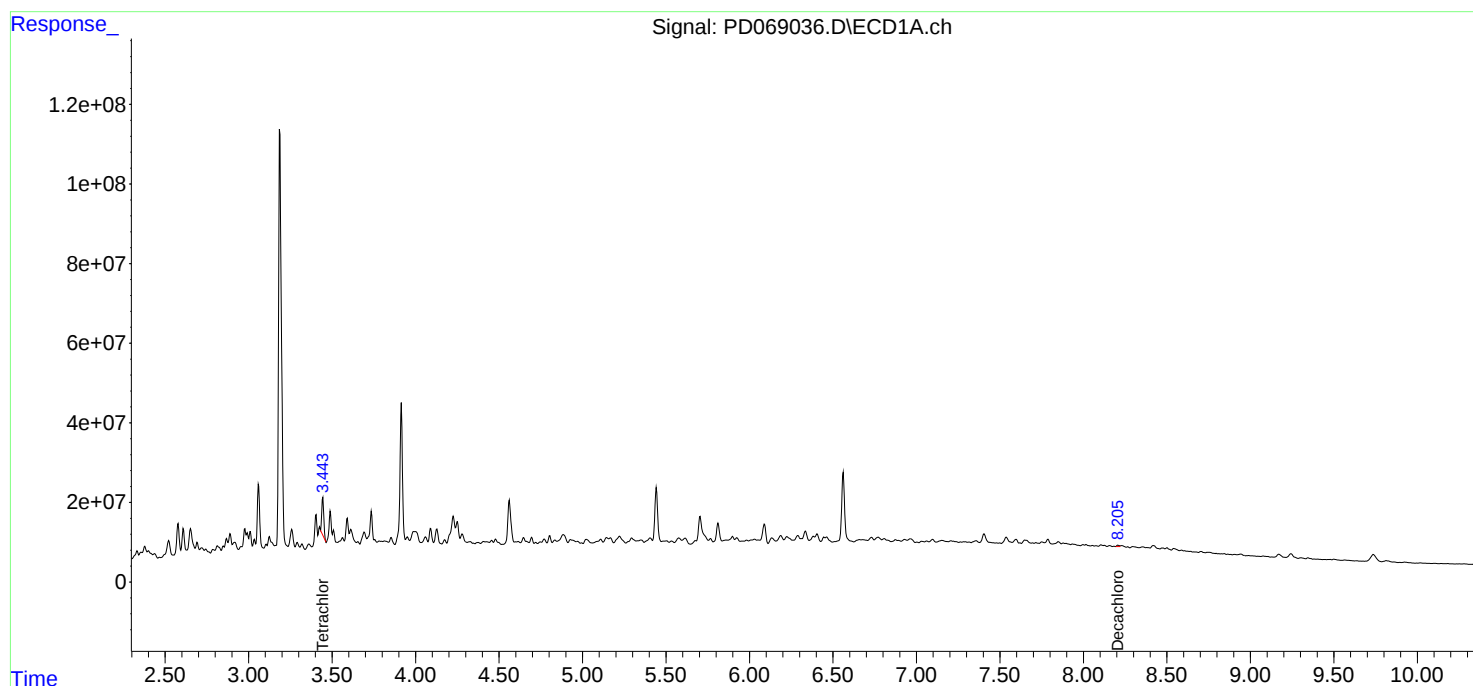
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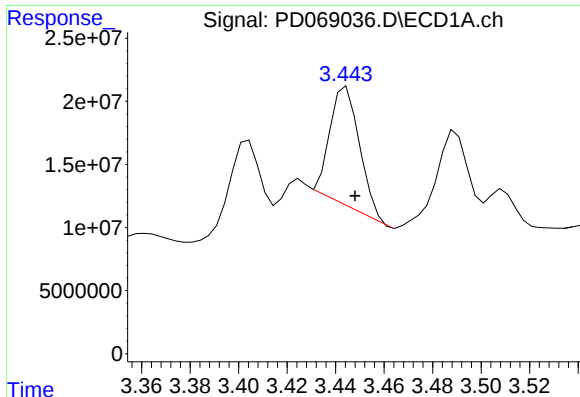
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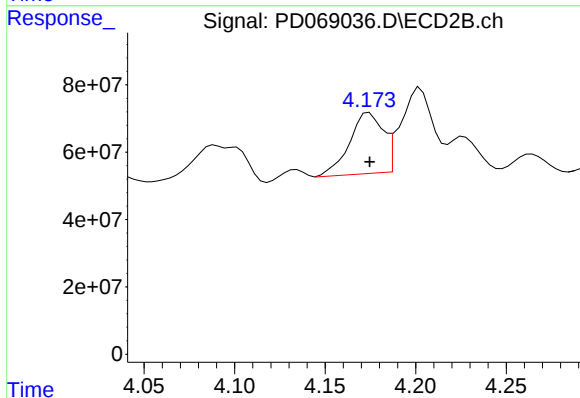
#1 Tetrachloro-m-xylene

R.T.: 3.443 min  
Delta R.T.: -0.005 min  
Response: 78225692  
Conc: 64.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
HP-627

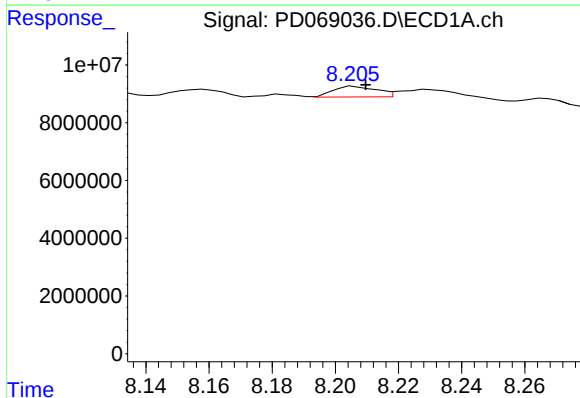
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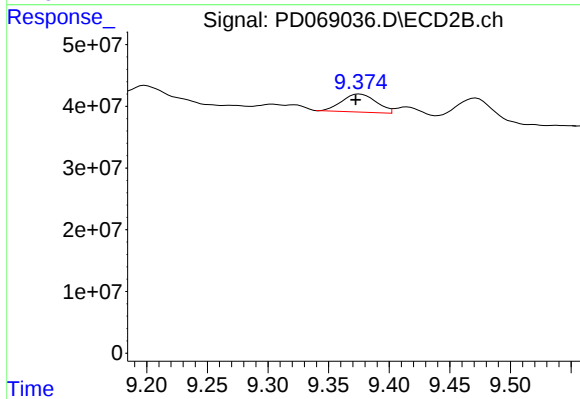
#1 Tetrachloro-m-xylene

R.T.: 4.173 min  
Delta R.T.: -0.002 min  
Response: 226916928  
Conc: 23.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.205 min  
Delta R.T.: -0.005 min  
Response: 3865671  
Conc: 3.06 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.374 min  
Delta R.T.: 0.002 min  
Response: 58463312  
Conc: 10.32 ng/ml m