

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092721\  
 Data File : PD065895.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2021 10:35  
 Operator : AR\AJ  
 Sample : M3907-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 RT-3032

Manual Integrations  
 APPROVED

mohammad  
 9/28/2021 11:27:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 15:22:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 23 12:18:33 2021  
 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 x0.2 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... | 3.495 | 4.012 | 12395966 | 103.4E6  | 16.739 | 18.002  |
| 28)                         | SA Decachlor... | 8.237 | 9.085 | 17971110 | 43720111 | 13.156 | 11.297m |

Target Compounds

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

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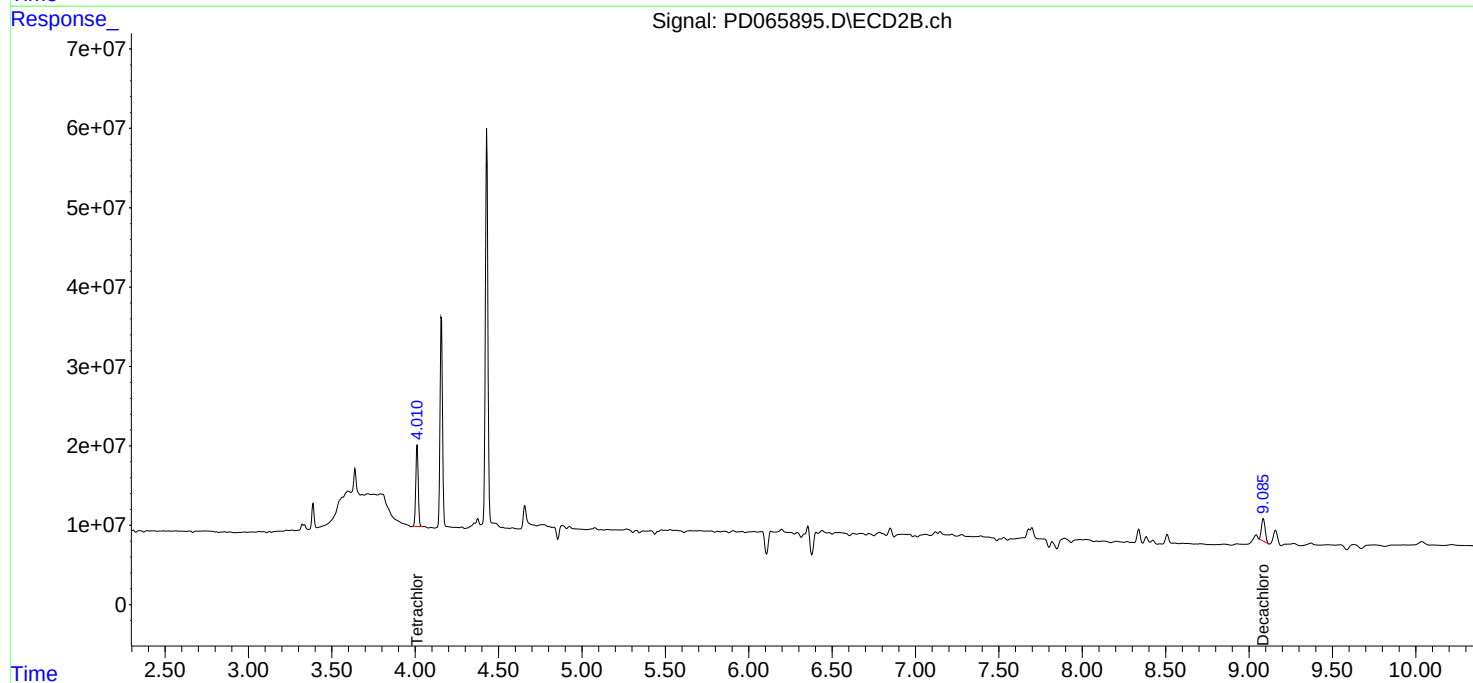
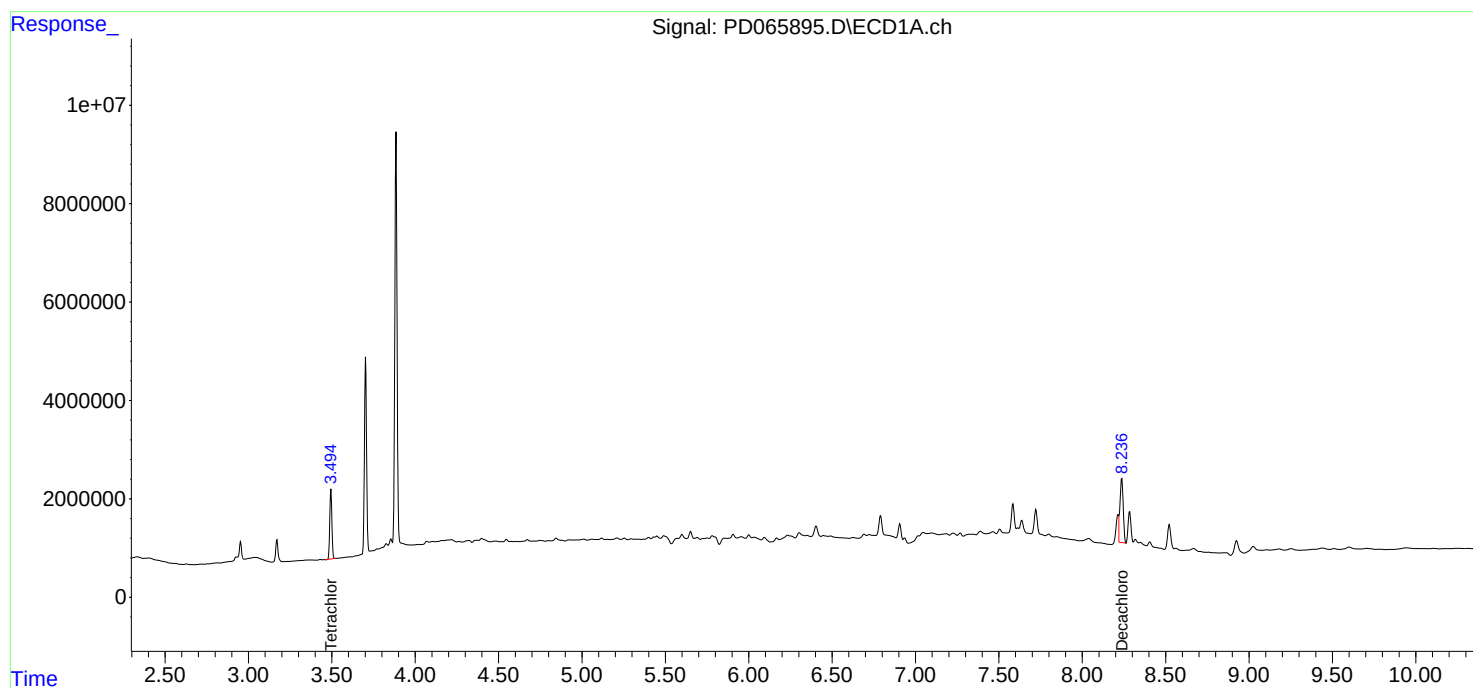
Instrument :  
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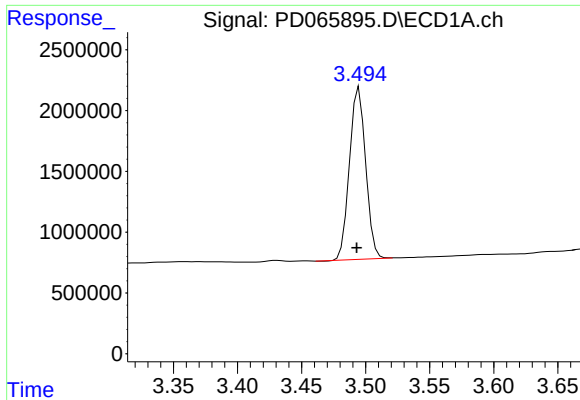
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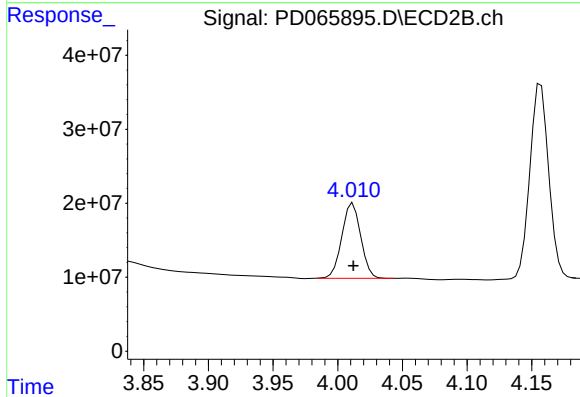
#1 Tetrachloro-m-xylene

R.T.: 3.495 min  
Delta R.T.: 0.002 min  
Response: 12395966  
Conc: 16.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
RT-3032

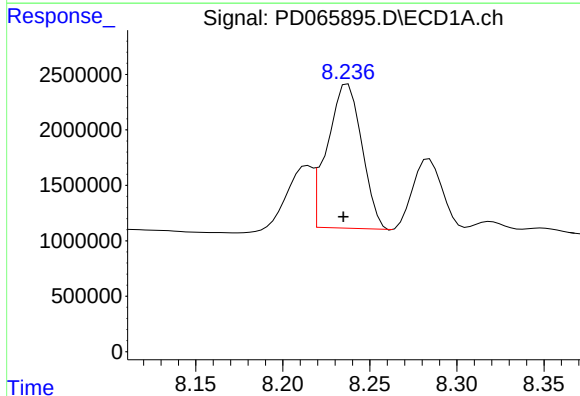
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APPROVED

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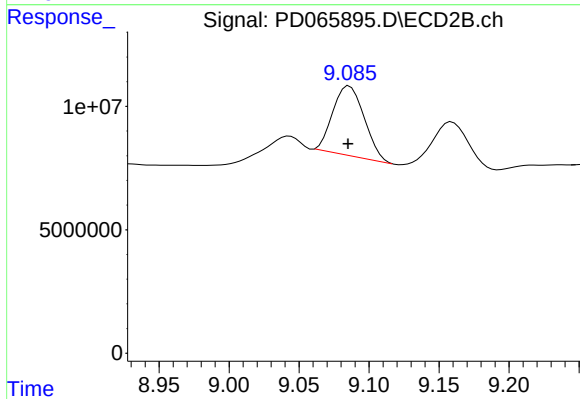
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 103367958  
Conc: 18.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.237 min  
Delta R.T.: 0.003 min  
Response: 17971110  
Conc: 13.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min  
Delta R.T.: 0.000 min  
Response: 43720111  
Conc: 11.30 ng/ml m