

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101322\  
 Data File : PR057359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2022 09:28  
 Operator : AJ\MA  
 Sample : N5116-04 10X  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SWRN-4

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022  
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 11:13:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 13 04:58:31 2022  
 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...          | 3.623 | 2.885 | 2506156 | 3296301  | 0.724m | 2.340m#  |
| 2) SA Decachlor...          | 9.497 | 8.090 | 5895499 | 26828235 | 2.240m | 14.550m# |

Target Compounds

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

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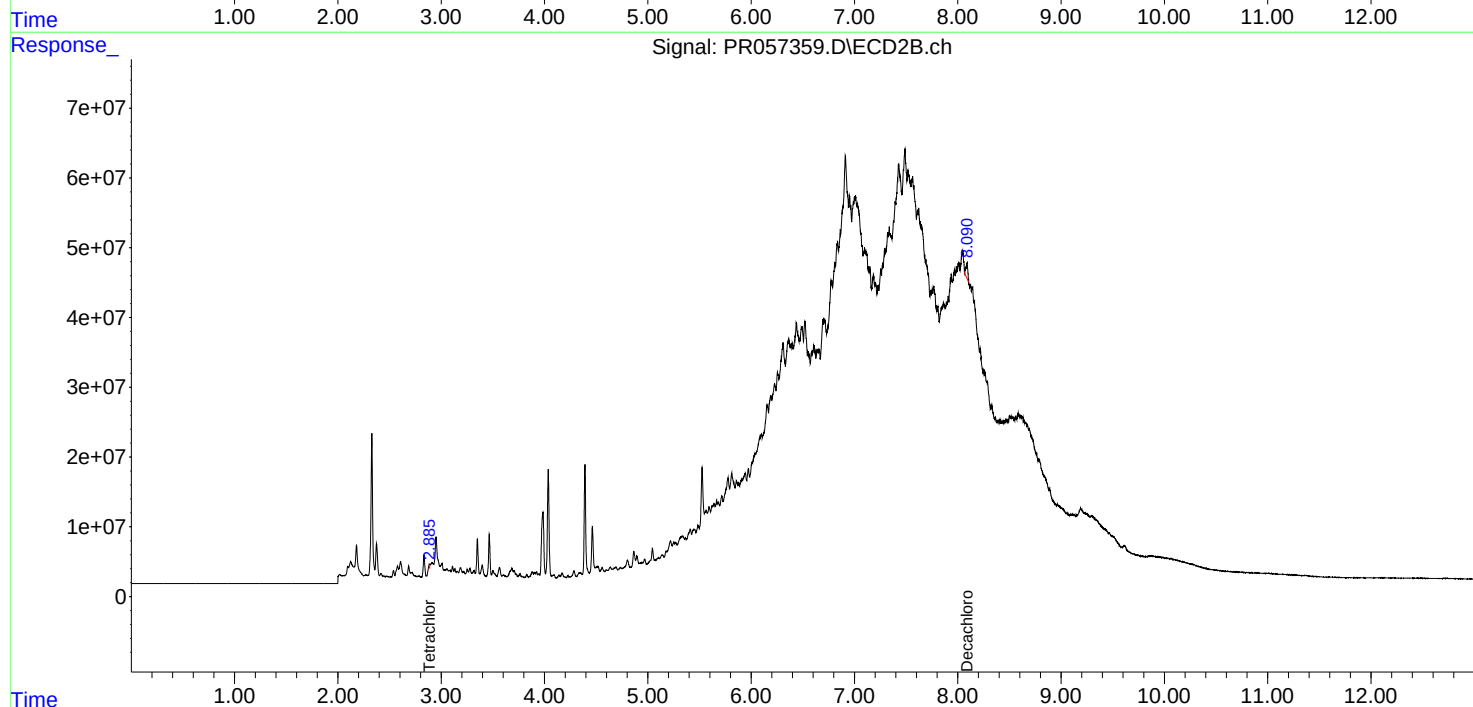
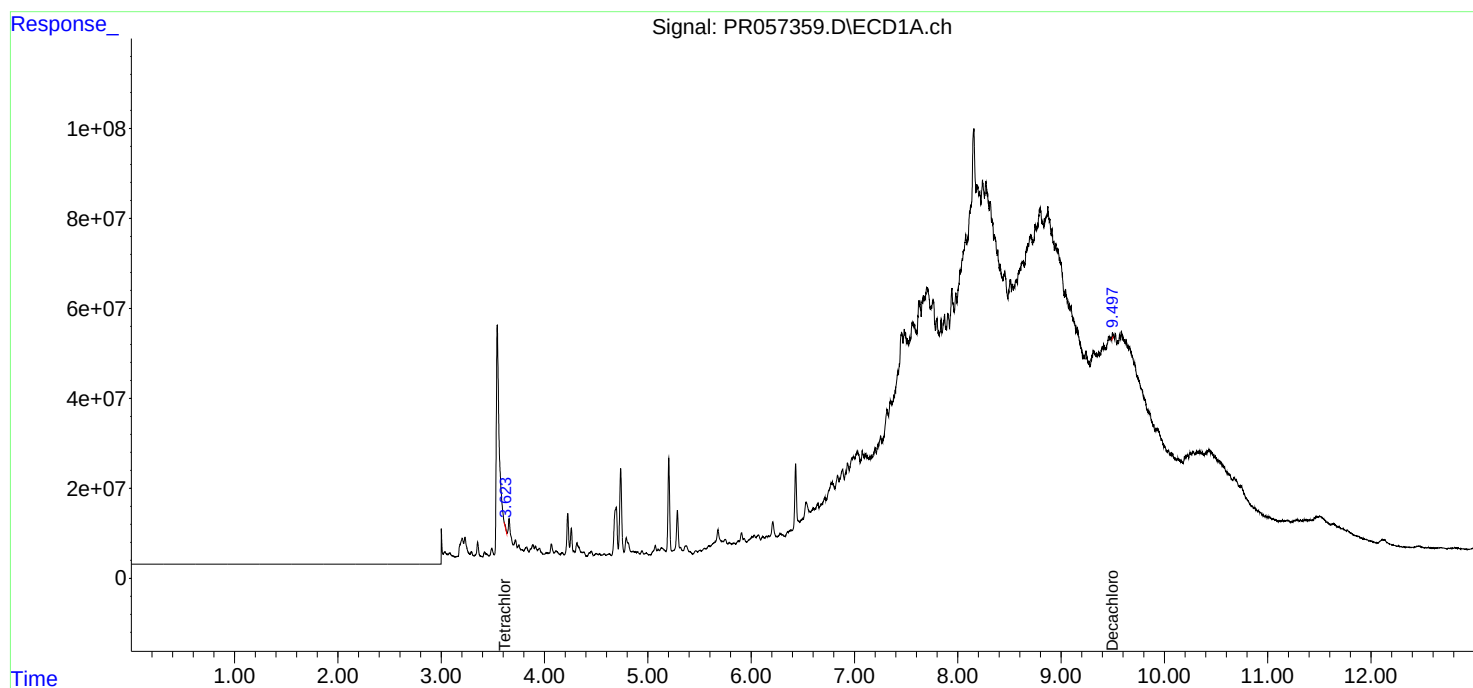
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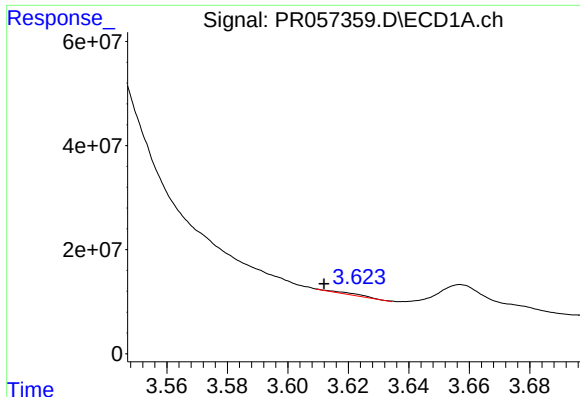
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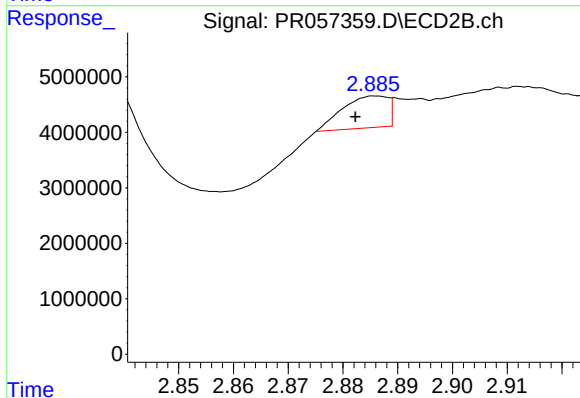
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.011 min  
Response: 2506156  
Conc: 0.72 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SWRN-4

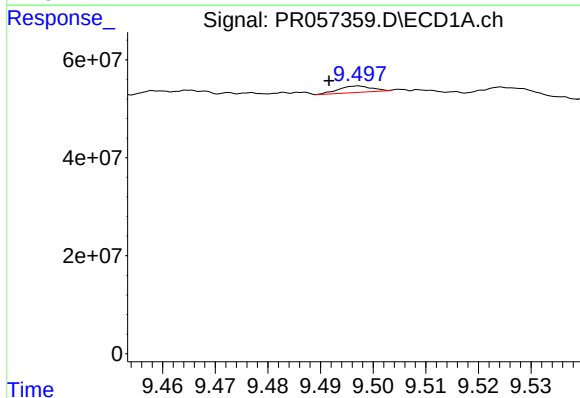
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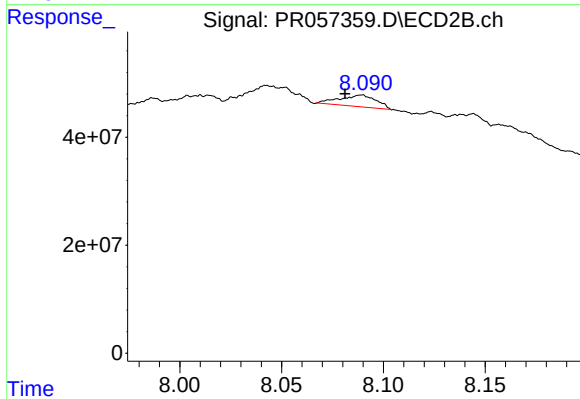
#1 Tetrachloro-m-xylene

R.T.: 2.885 min  
Delta R.T.: 0.003 min  
Response: 3296301  
Conc: 2.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.497 min  
Delta R.T.: 0.005 min  
Response: 5895499  
Conc: 2.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.090 min  
Delta R.T.: 0.009 min  
Response: 26828235  
Conc: 14.55 ng/ml m