

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102023\  
 Data File : PL086073.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2023 19:12  
 Operator : AR\AJ  
 Sample : 04974-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-4

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 10/23/2023  
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 22:40:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100323.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 04 05:29:39 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...          | 3.355 | 2.621 | 61614319 | 19203683 | 20.717 | 20.558  |
| 28) SA Decachlor...         | 8.858 | 7.775 | 49494068 | 22754800 | 22.724 | 24.653  |
| Target Compounds            |       |       |          |          |        |         |
| 15) B Endosulfa...          | 6.606 | 5.764 | 7826642  | 3391723  | 2.840m | 3.567m# |
| -----                       |       |       |          |          |        |         |

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

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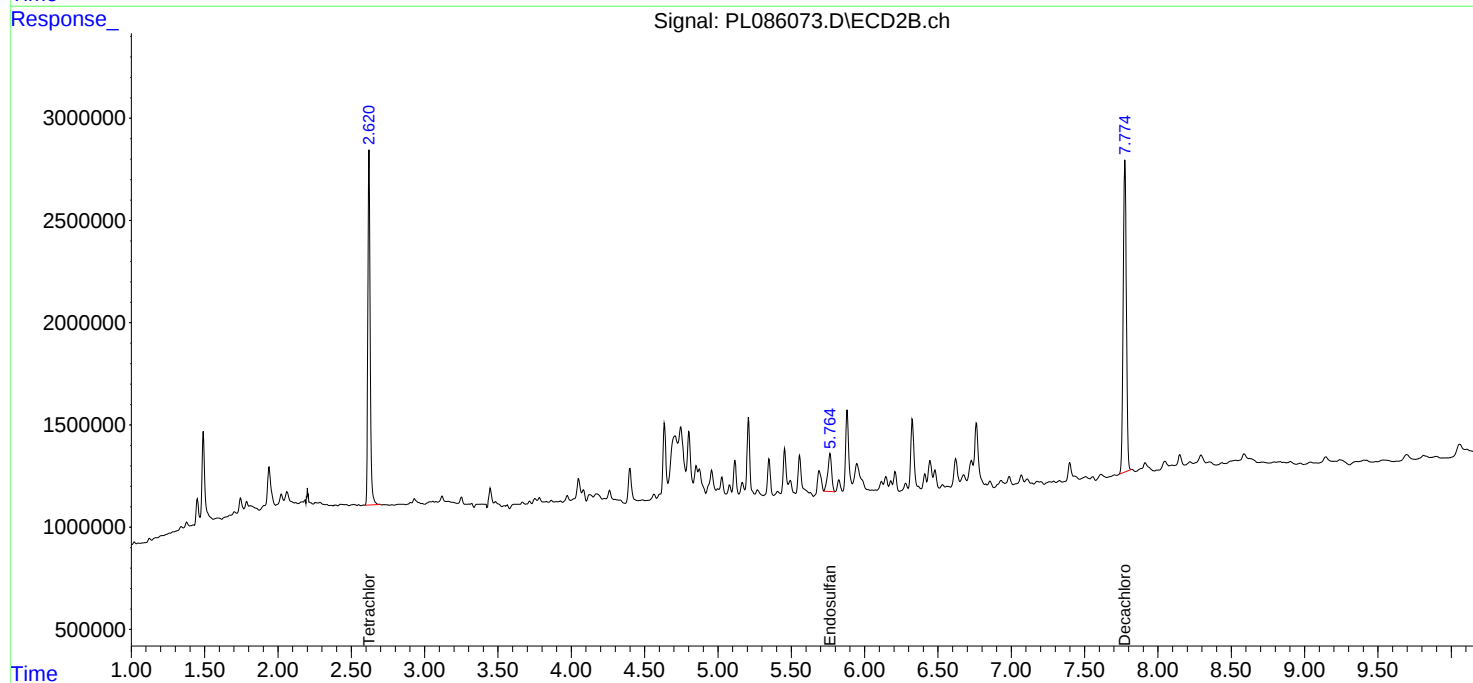
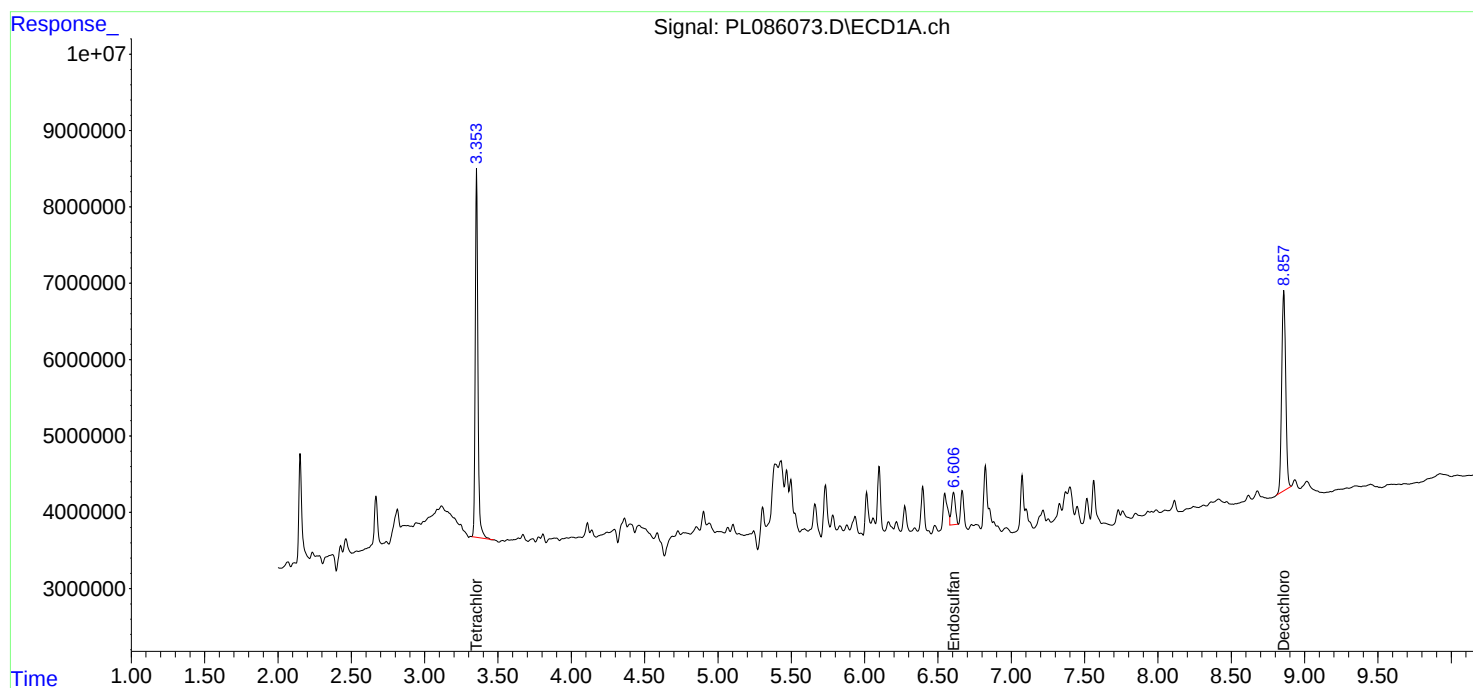
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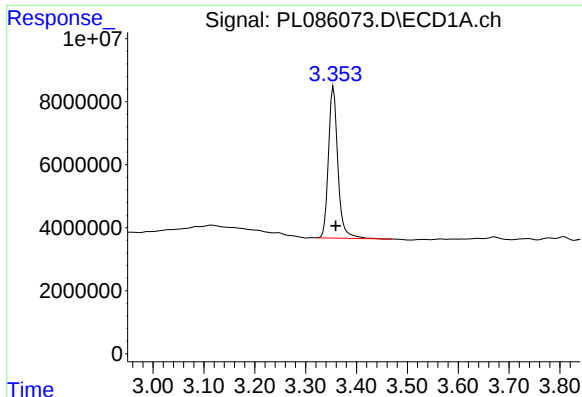
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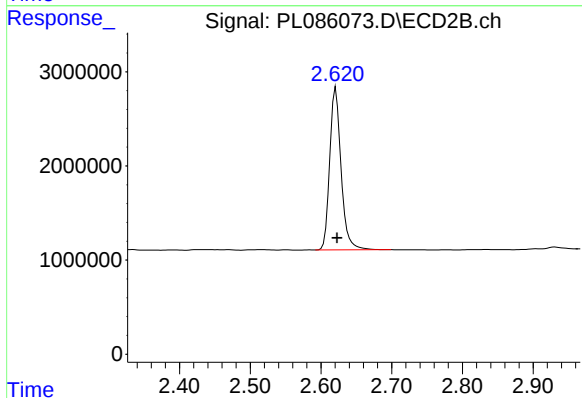
#1 Tetrachloro-m-xylene

R.T.: 3.355 min  
Delta R.T.: -0.004 min  
Response: 61614319  
Conc: 20.72 ng/ml

Instrument :  
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ClientSampleId :  
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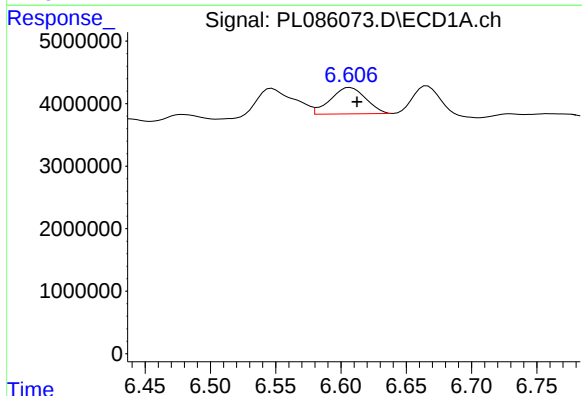
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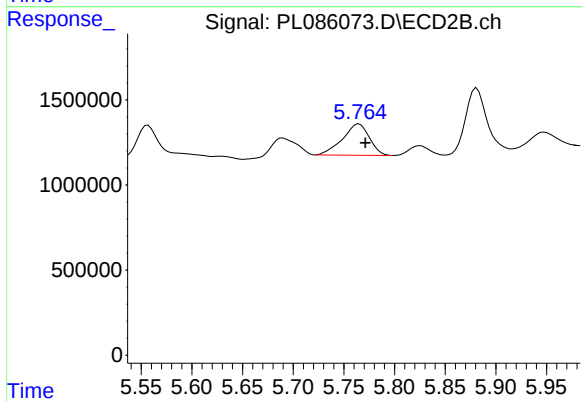
#1 Tetrachloro-m-xylene

R.T.: 2.621 min  
Delta R.T.: -0.002 min  
Response: 19203683  
Conc: 20.56 ng/ml



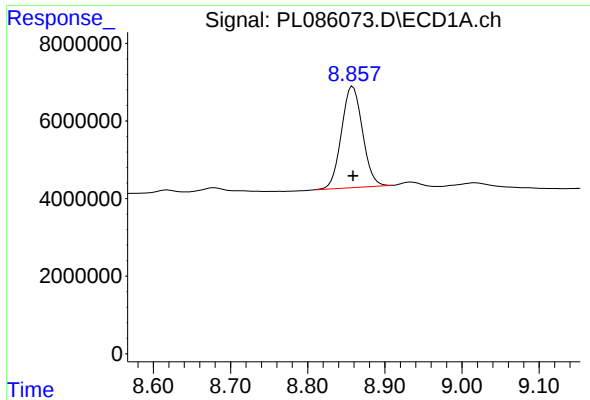
#15 Endosulfan II

R.T.: 6.606 min  
Delta R.T.: -0.007 min  
Response: 7826642  
Conc: 2.84 ng/ml m



#15 Endosulfan II

R.T.: 5.764 min  
Delta R.T.: -0.008 min  
Response: 3391723  
Conc: 3.57 ng/ml m



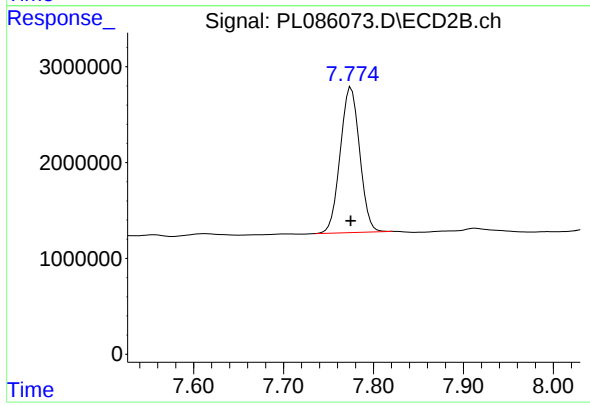
#28 Decachlorobiphenyl

R.T.: 8.858 min  
Delta R.T.: 0.000 min  
Response: 49494068  
Conc: 22.72 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.775 min  
Delta R.T.: 0.000 min  
Response: 22754800  
Conc: 24.65 ng/ml