

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042423\  
 Data File : PP057183.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2023 16:16  
 Operator : YP\AJ  
 Sample : 02470-16  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-24-COMP

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/25/2023  
 Supervised By :Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 22:40:22 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 16:59:40 2023  
 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...          | 4.404  | 3.632 | 42661693 | 34320372 | 19.286  | 20.316   |
| 2) SA Decachlor...          | 10.220 | 8.689 | 40637316 | 38622335 | 25.322  | 21.589   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.193  | 6.224 | 3855220  | 4457241  | 44.265  | 43.986   |
| 32) L7 AR-1260-2            | 7.450  | 6.412 | 4571057  | 4355441  | 49.776  | 37.472   |
| 33) L7 AR-1260-3            | 7.814  | 6.569 | 3247635  | 3456743  | 44.754  | 31.247 # |
| 34) L7 AR-1260-4            | 8.038  | 7.041 | 3621600  | 3300560  | 43.099m | 36.033   |
| 35) L7 AR-1260-5            | 8.364  | 7.284 | 6833780  | 6888862  | 47.619  | 38.167   |
| -----                       |        |       |          |          |         |          |

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

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## Instrument :

ECD\_P

## ClientSampleId :

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## Manual Integrations

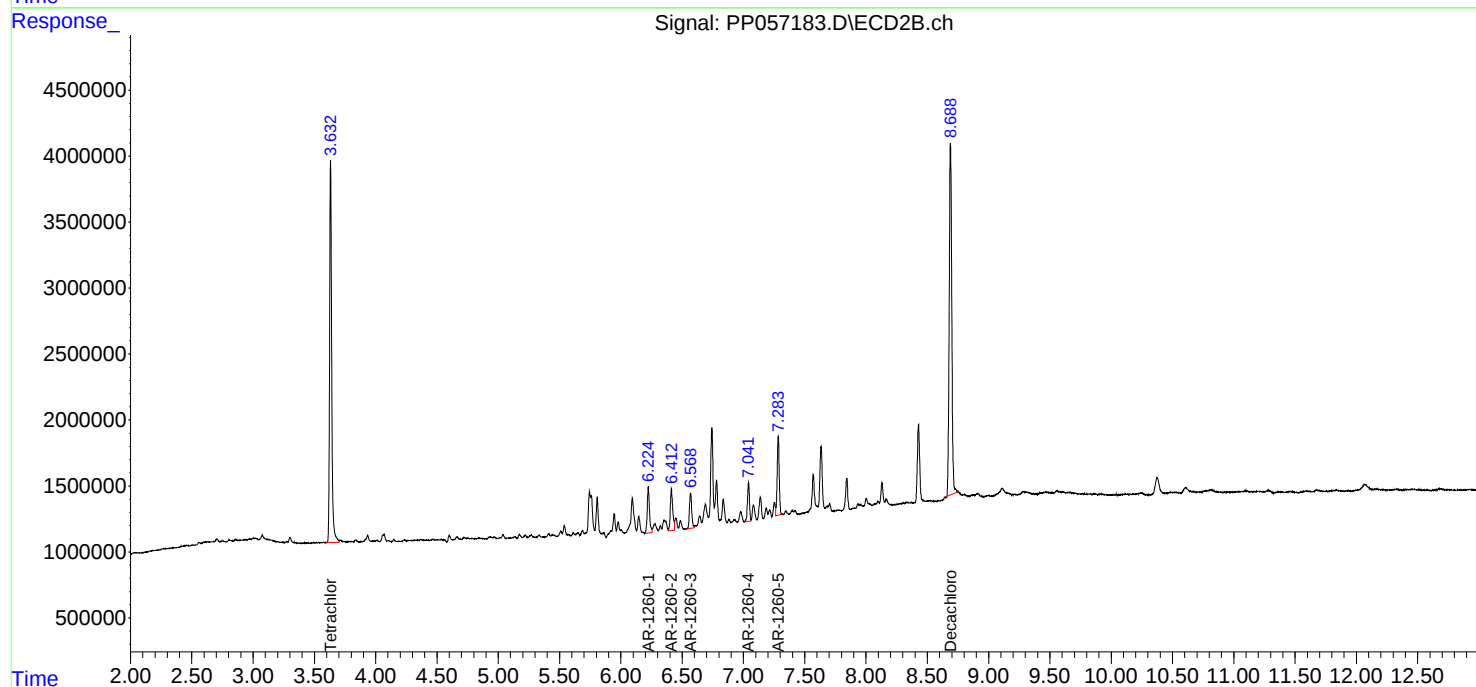
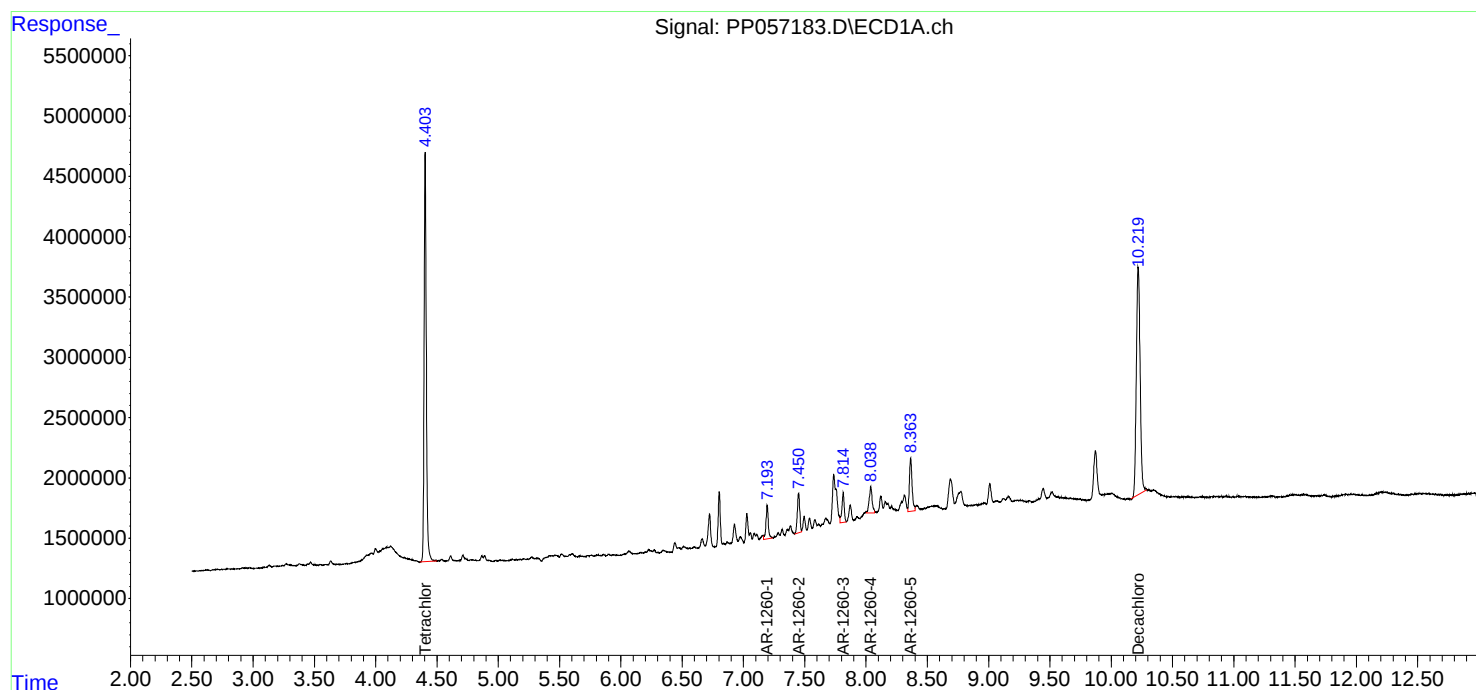
## APPROVED

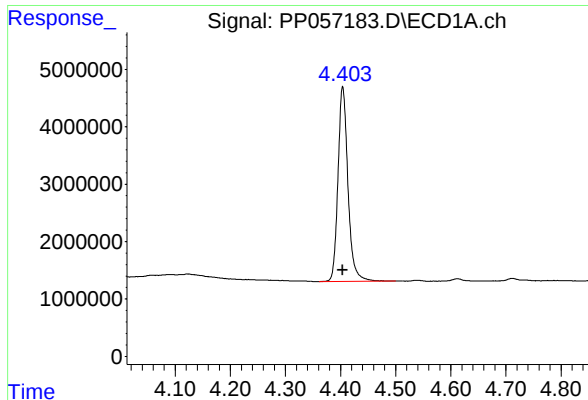
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Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





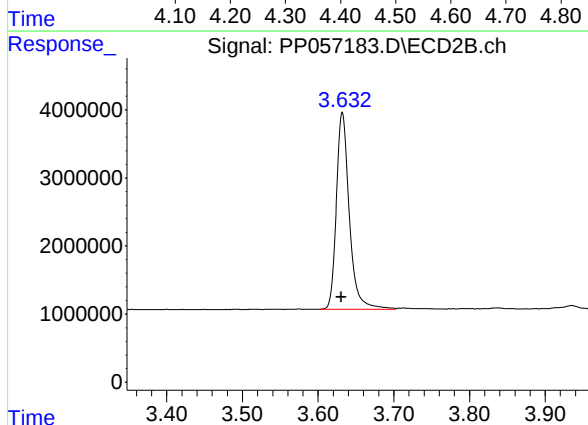
#1 Tetrachloro-m-xylene

R.T.: 4.404 min  
Delta R.T.: 0.000 min  
Response: 42661693  
Conc: 19.29 ng/ml

Instrument :  
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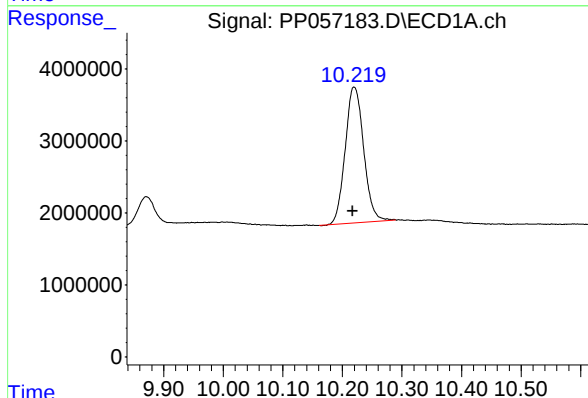
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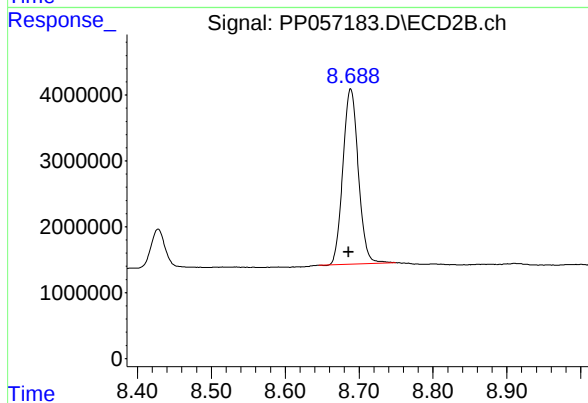
#1 Tetrachloro-m-xylene

R.T.: 3.632 min  
Delta R.T.: 0.001 min  
Response: 34320372  
Conc: 20.32 ng/ml



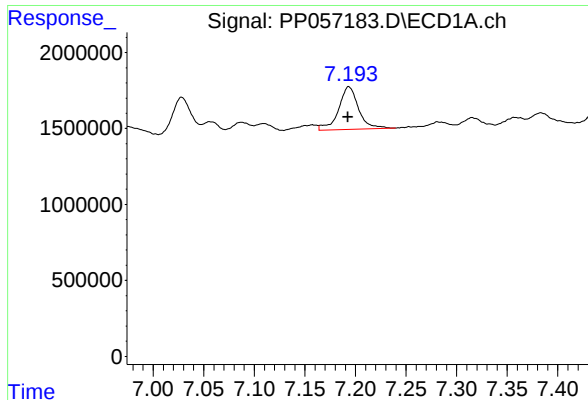
#2 Decachlorobiphenyl

R.T.: 10.220 min  
Delta R.T.: 0.002 min  
Response: 40637316  
Conc: 25.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min  
Delta R.T.: 0.003 min  
Response: 38622335  
Conc: 21.59 ng/ml



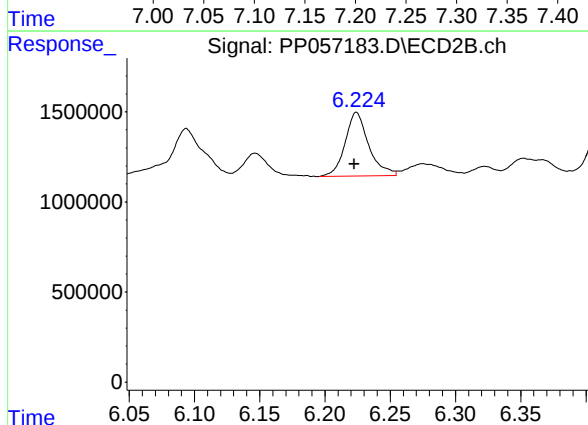
#31 AR-1260-1

R.T.: 7.193 min  
Delta R.T.: 0.000 min  
Response: 3855220  
Conc: 44.26 ng/ml

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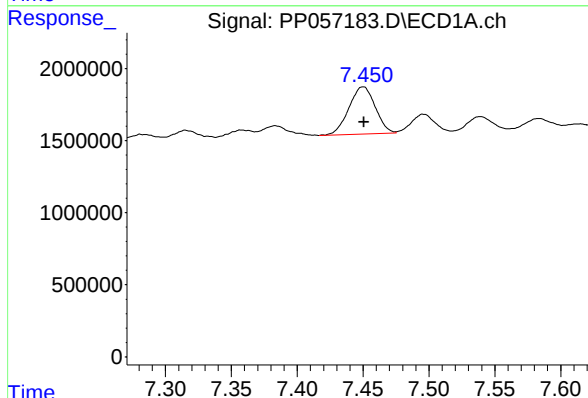
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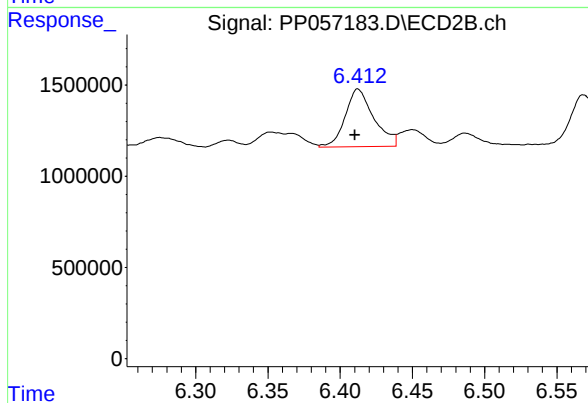
#31 AR-1260-1

R.T.: 6.224 min  
Delta R.T.: 0.002 min  
Response: 4457241  
Conc: 43.99 ng/ml



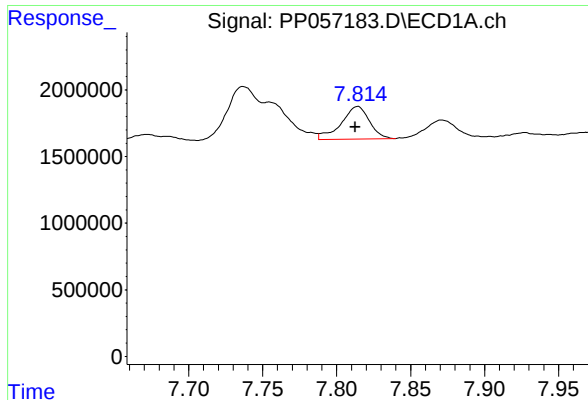
#32 AR-1260-2

R.T.: 7.450 min  
Delta R.T.: 0.000 min  
Response: 4571057  
Conc: 49.78 ng/ml



#32 AR-1260-2

R.T.: 6.412 min  
Delta R.T.: 0.002 min  
Response: 4355441  
Conc: 37.47 ng/ml



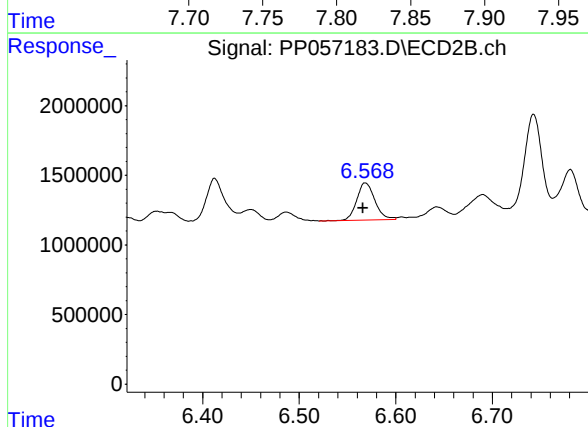
#33 AR-1260-3

R.T.: 7.814 min  
Delta R.T.: 0.002 min  
Response: 3247635  
Conc: 44.75 ng/ml

Instrument :  
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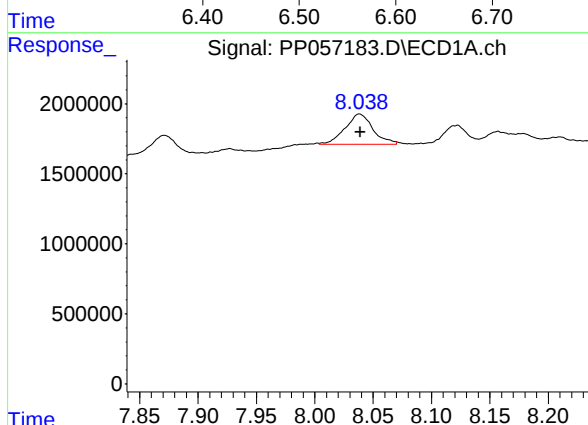
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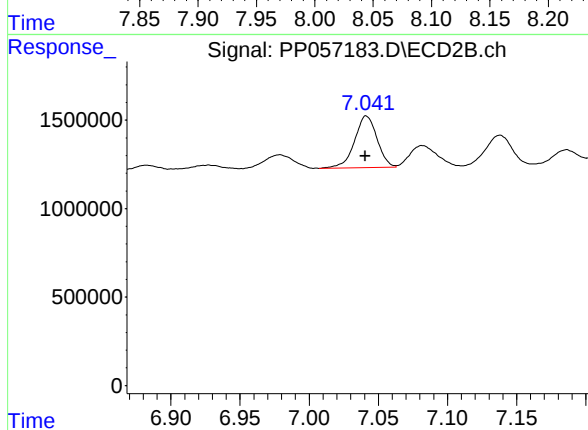
#33 AR-1260-3

R.T.: 6.569 min  
Delta R.T.: 0.003 min  
Response: 3456743  
Conc: 31.25 ng/ml



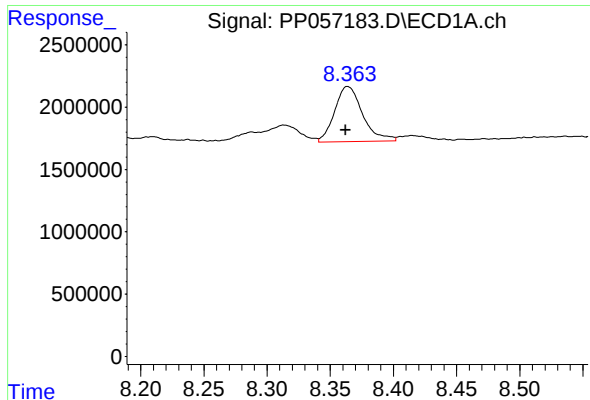
#34 AR-1260-4

R.T.: 8.038 min  
Delta R.T.: -0.001 min  
Response: 3621600  
Conc: 43.10 ng/ml m



#34 AR-1260-4

R.T.: 7.041 min  
Delta R.T.: 0.000 min  
Response: 3300560  
Conc: 36.03 ng/ml



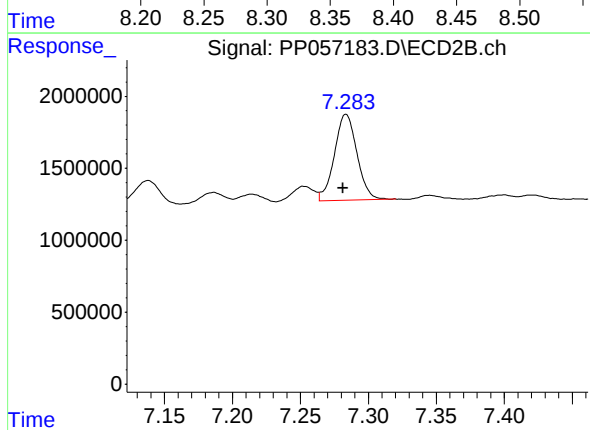
#35 AR-1260-5

R.T.: 8.364 min  
Delta R.T.: 0.002 min  
Response: 6833780  
Conc: 47.62 ng/ml

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#35 AR-1260-5

R.T.: 7.284 min  
Delta R.T.: 0.002 min  
Response: 6888862  
Conc: 38.17 ng/ml