

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071824\  
 Data File : PP066400.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2024 11:10  
 Operator : YP\AJ  
 Sample : P3293-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 716-A

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024  
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 01:58:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 17 07:11:43 2024  
 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...          | 4.791  | 4.028 | 42979369 | 47672663 | 24.395   | 24.965   |
| 2) SA Decachlor...          | 10.795 | 9.206 | 40347791 | 28606960 | 22.987   | 22.420   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 21) L5 AR-1248-1            | 5.971  | 5.140 | 909427   | 703019   | 18.659   | 17.063   |
| 22) L5 AR-1248-2            | 6.248  | 5.383 | 2017462  | 1165046  | 26.429   | 20.515   |
| 23) L5 AR-1248-3            | 6.454  | 5.425 | 3163167  | 926950   | 38.837   | 15.720 # |
| 24) L5 AR-1248-4            | 6.858  | 5.604 | 7001744  | 3367818  | 75.172m  | 49.098 # |
| 25) L5 AR-1248-5            | 6.900  | 6.000 | 10593024 | 5270814  | 114.814m | 84.043 # |
| -----                       |        |       |          |          |          |          |

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

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Misc :  
ALS Vial : 10 Sample Multiplier: 1

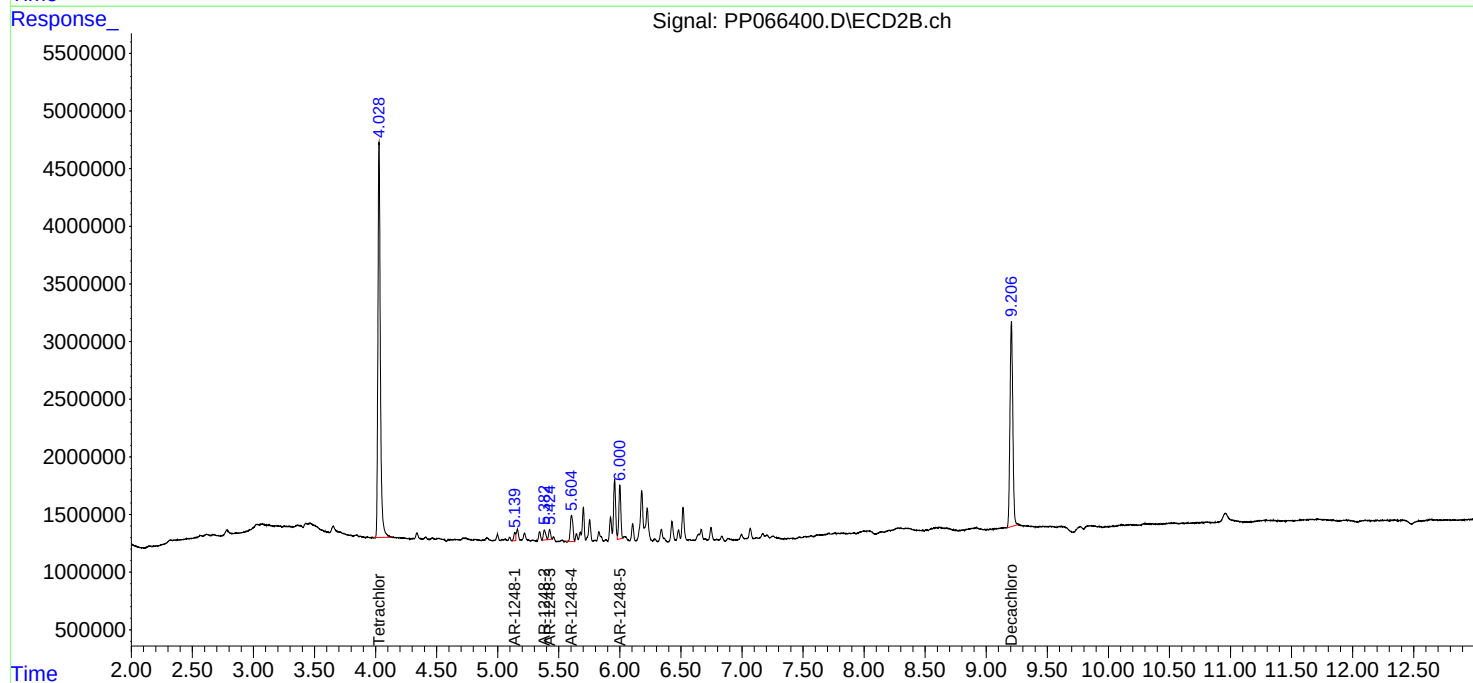
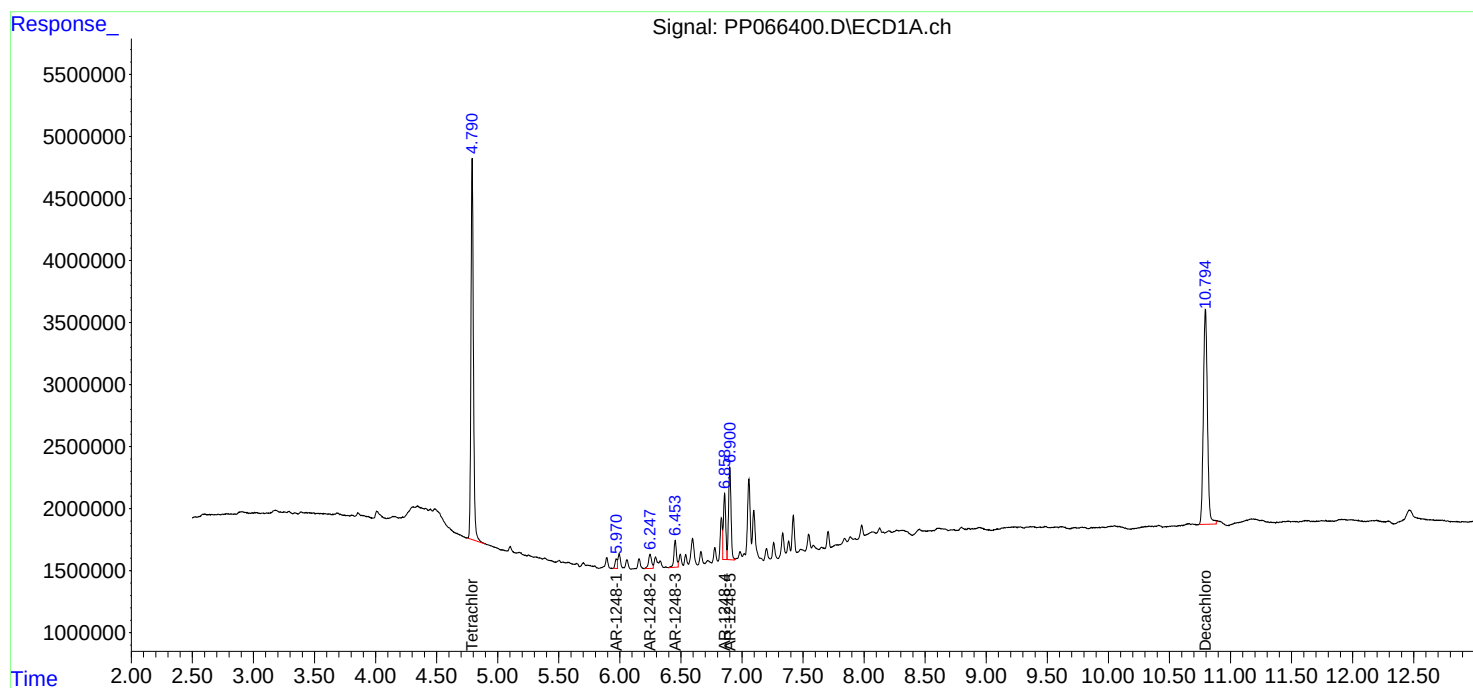
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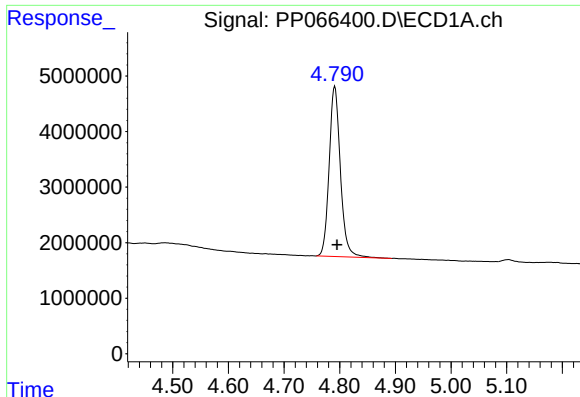
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.791 min  
Delta R.T.: -0.004 min  
Response: 42979369  
Conc: 24.40 ng/ml

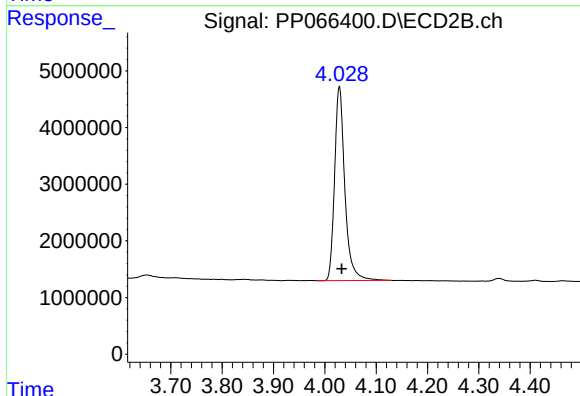
Instrument :

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ClientSampleId :  
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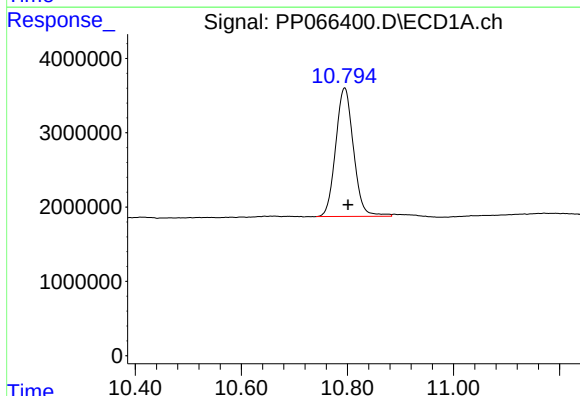
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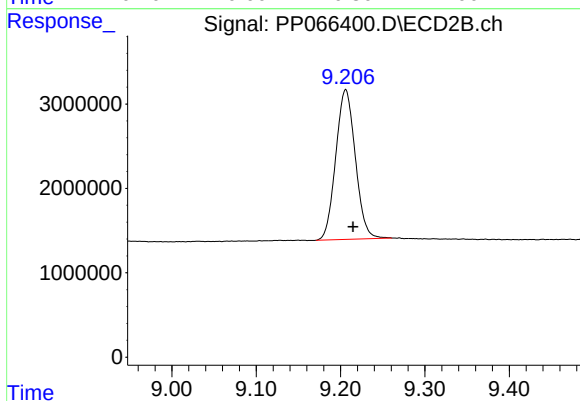
#1 Tetrachloro-m-xylene

R.T.: 4.028 min  
Delta R.T.: -0.005 min  
Response: 47672663  
Conc: 24.97 ng/ml



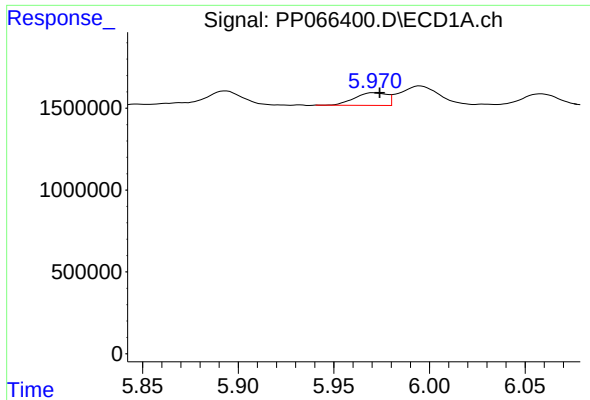
#2 Decachlorobiphenyl

R.T.: 10.795 min  
Delta R.T.: -0.006 min  
Response: 40347791  
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min  
Delta R.T.: -0.009 min  
Response: 28606960  
Conc: 22.42 ng/ml



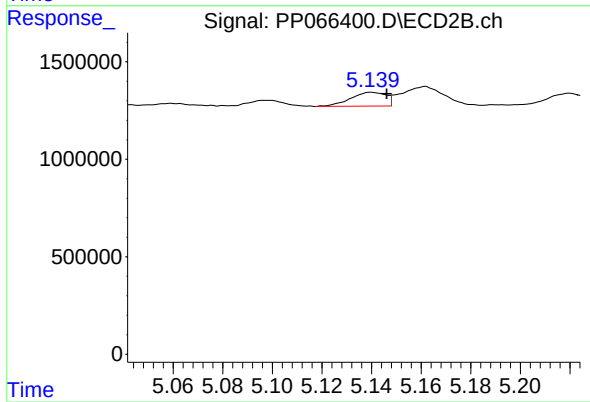
#21 AR-1248-1

R.T.: 5.971 min  
Delta R.T.: -0.003 min  
Response: 909427  
Conc: 18.66 ng/ml

Instrument :  
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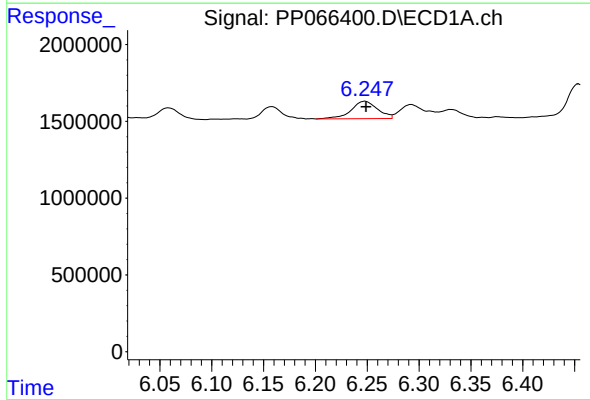
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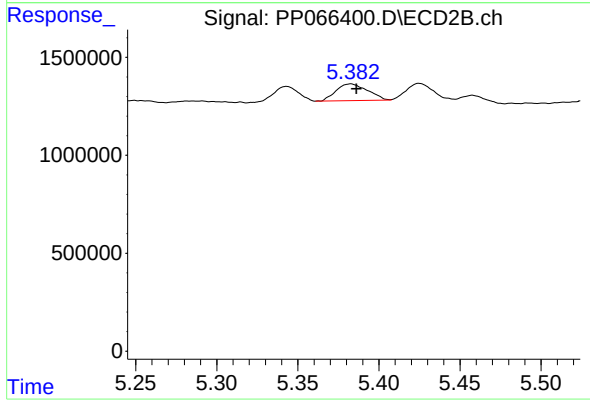
#21 AR-1248-1

R.T.: 5.140 min  
Delta R.T.: -0.006 min  
Response: 703019  
Conc: 17.06 ng/ml



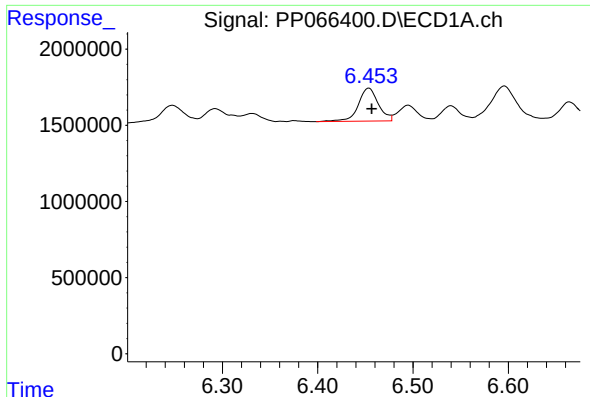
#22 AR-1248-2

R.T.: 6.248 min  
Delta R.T.: 0.000 min  
Response: 2017462  
Conc: 26.43 ng/ml



#22 AR-1248-2

R.T.: 5.383 min  
Delta R.T.: -0.004 min  
Response: 1165046  
Conc: 20.52 ng/ml



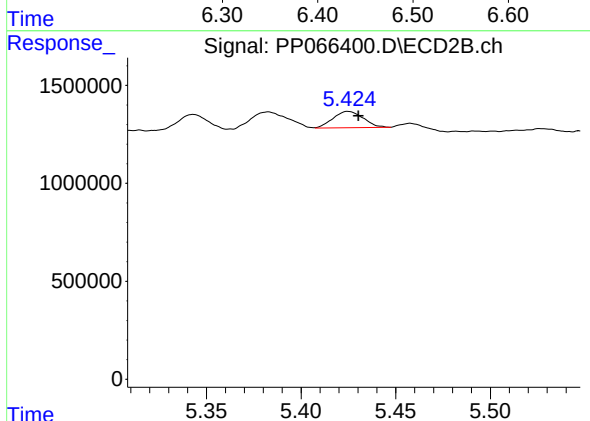
#23 AR-1248-3

R.T.: 6.454 min  
Delta R.T.: -0.003 min  
Response: 3163167  
Conc: 38.84 ng/ml

Instrument :  
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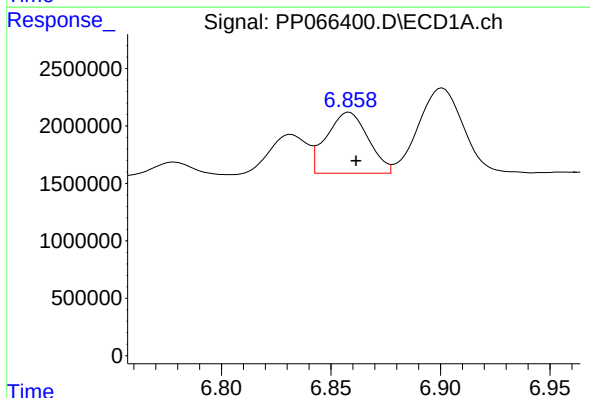
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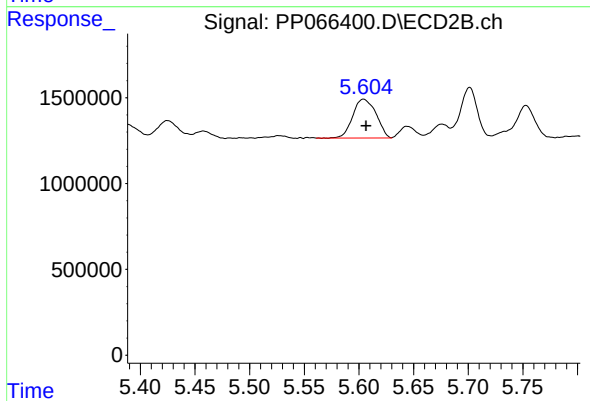
#23 AR-1248-3

R.T.: 5.425 min  
Delta R.T.: -0.005 min  
Response: 926950  
Conc: 15.72 ng/ml



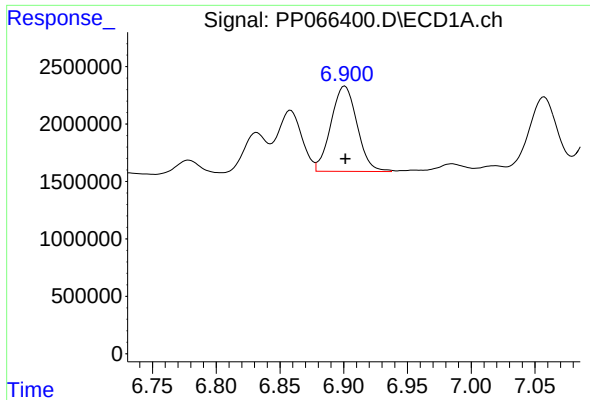
#24 AR-1248-4

R.T.: 6.858 min  
Delta R.T.: -0.004 min  
Response: 7001744  
Conc: 75.17 ng/ml m



#24 AR-1248-4

R.T.: 5.604 min  
Delta R.T.: -0.002 min  
Response: 3367818  
Conc: 49.10 ng/ml



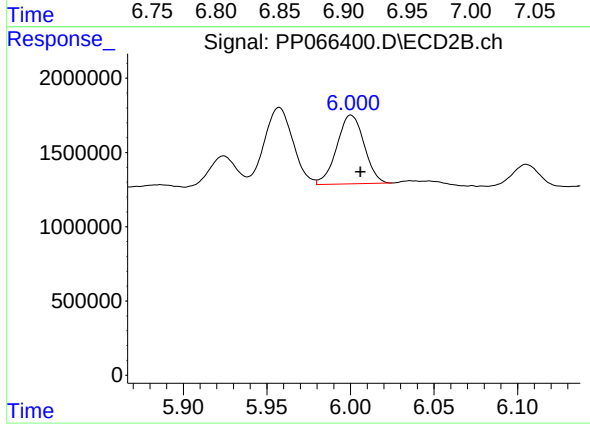
#25 AR-1248-5

R.T.: 6.900 min  
Delta R.T.: -0.001 min  
Response: 10593024  
Conc: 114.81 ng/ml

Instrument :  
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#25 AR-1248-5

R.T.: 6.000 min  
Delta R.T.: -0.006 min  
Response: 5270814  
Conc: 84.04 ng/ml