

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052223\  
 Data File : PP057756.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2023 12:20  
 Operator : YP\AJ  
 Sample : 02864-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ETGI-289

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/23/2023  
 Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 21:49:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 19:18:05 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...          | 4.385  | 3.623 | 40798851 | 40747082 | 18.597  | 17.963   |
| 2) SA Decachlor...          | 10.208 | 8.682 | 20407400 | 24122791 | 18.008  | 15.367   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.428  | 5.529 | 1182301  | 1832896  | 17.615  | 16.415m  |
| 27) L6 AR-1254-2            | 6.649  | 5.679 | 2121725  | 1359518  | 22.429  | 13.622m# |
| 28) L6 AR-1254-3            | 7.017  | 6.086 | 2935290  | 3078162  | 32.225  | 19.675m# |
| 29) L6 AR-1254-4            | 7.306  | 6.316 | 1314900  | 1223620  | 22.076m | 13.264m# |
| 30) L6 AR-1254-5            | 7.734  | 6.737 | 1893195  | 7617988  | 27.577m | 52.625 # |
| -----                       |        |       |          |          |         |          |

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

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Operator : YP\AJ  
Sample : 02864-01  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

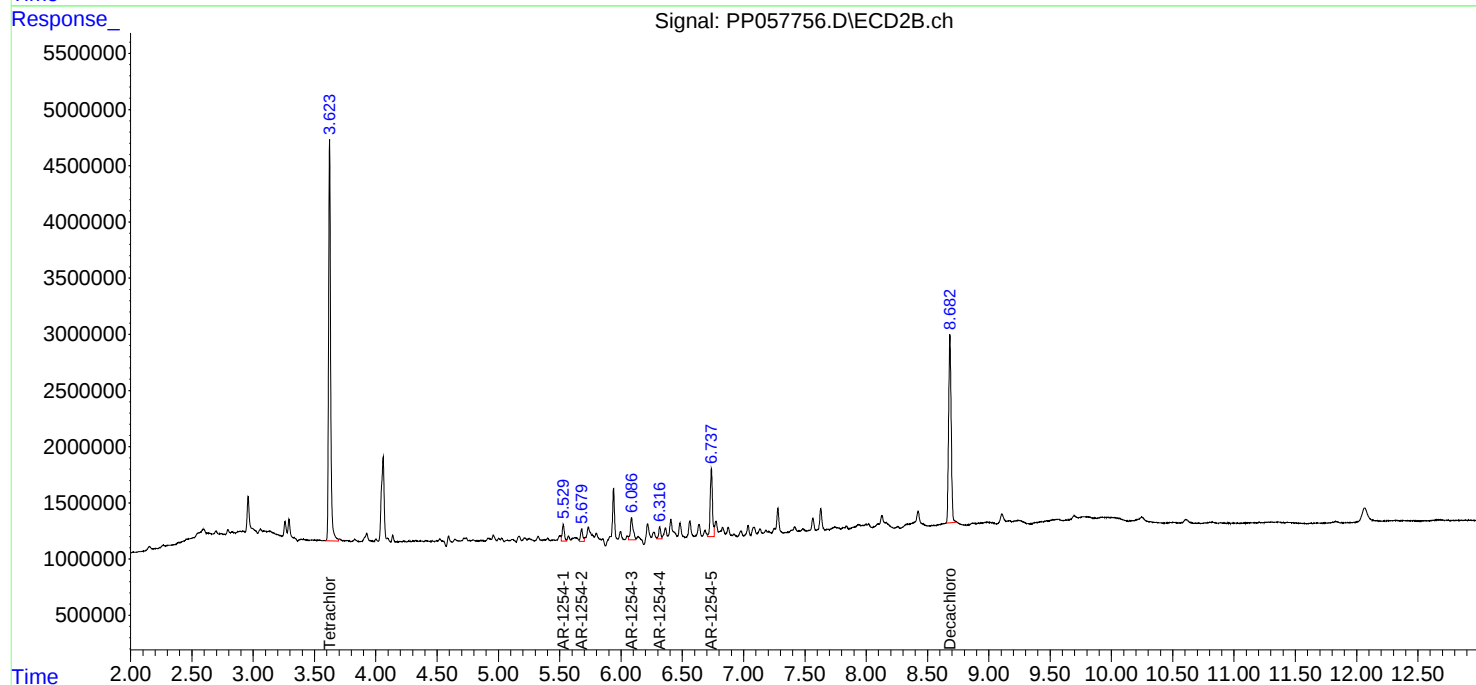
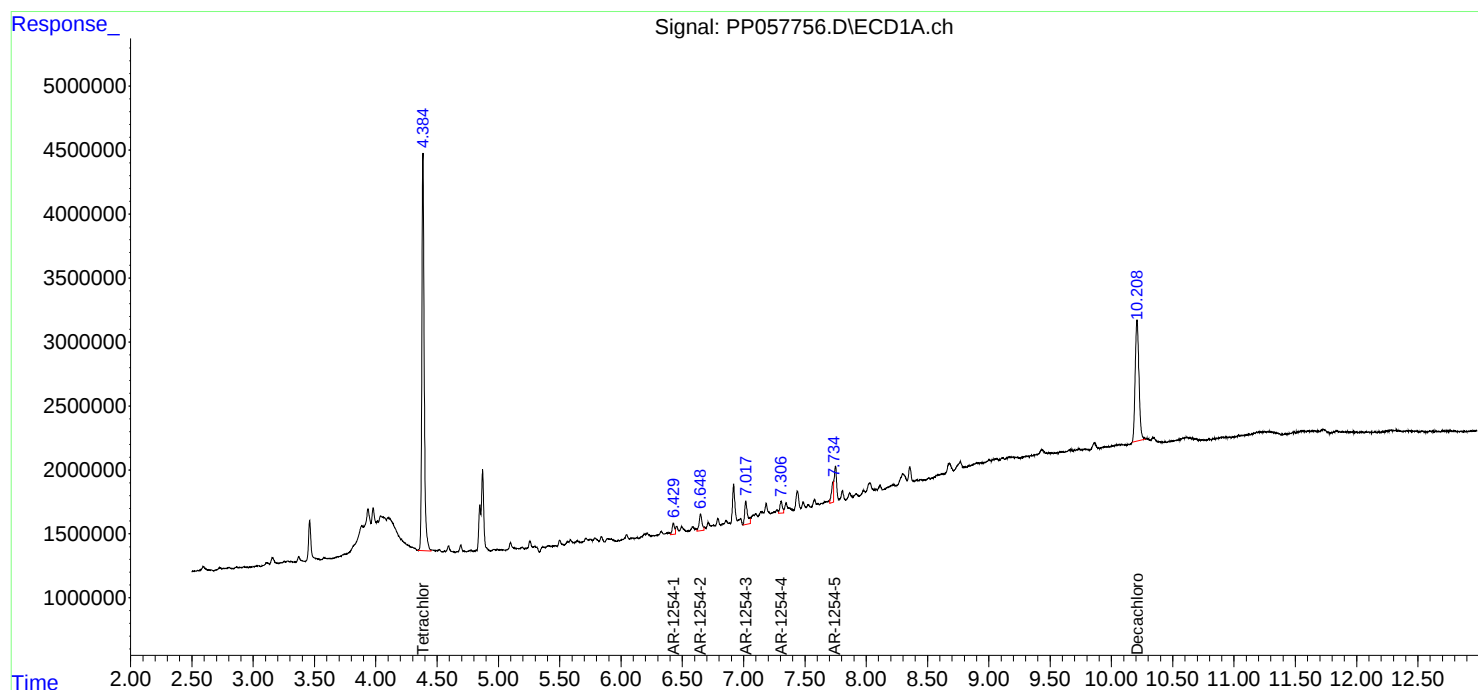
Instrument :  
ECD\_P  
ClientSampleId :  
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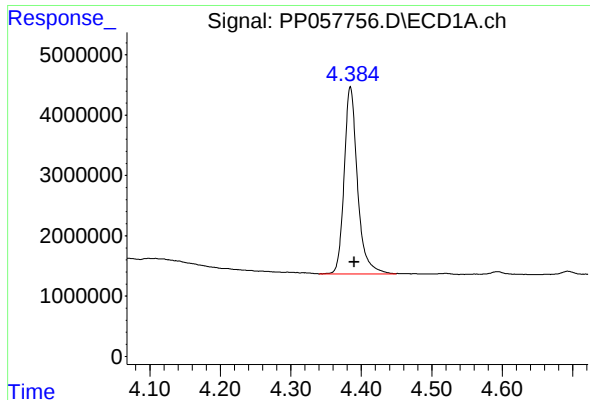
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Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





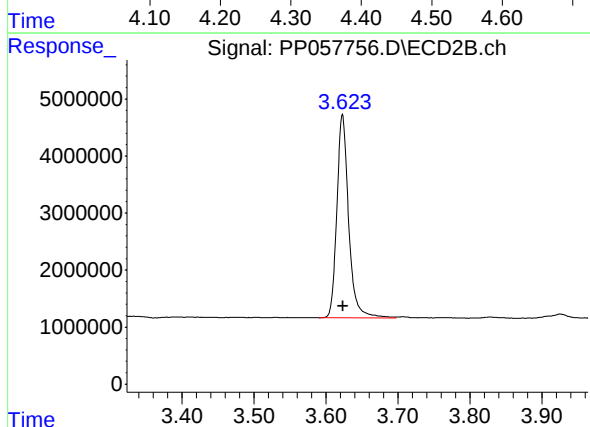
#1 Tetrachloro-m-xylene

R.T.: 4.385 min  
Delta R.T.: -0.005 min  
Response: 40798851  
Conc: 18.60 ng/ml

Instrument :  
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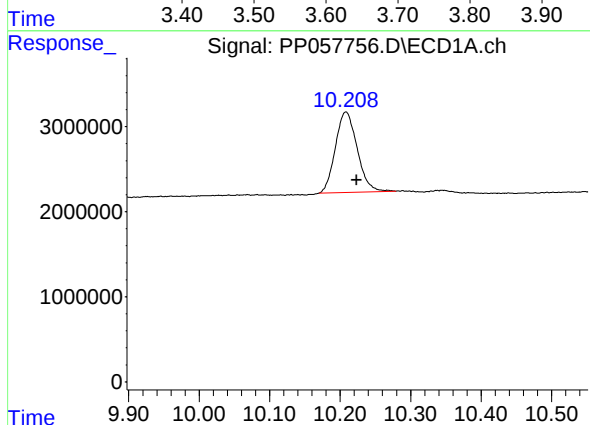
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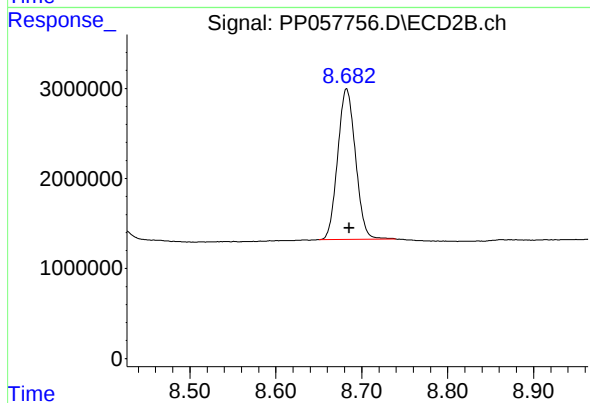
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 40747082  
Conc: 17.96 ng/ml



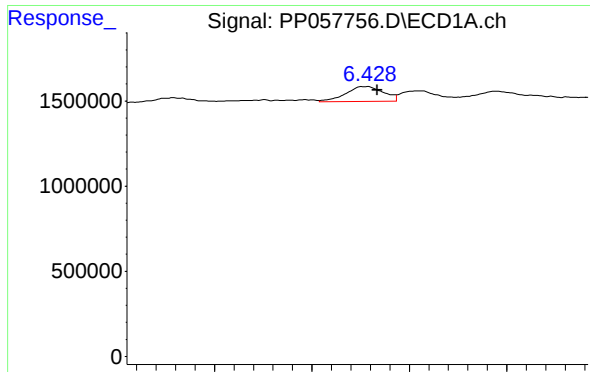
#2 Decachlorobiphenyl

R.T.: 10.208 min  
Delta R.T.: -0.015 min  
Response: 20407400  
Conc: 18.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min  
Delta R.T.: -0.003 min  
Response: 24122791  
Conc: 15.37 ng/ml



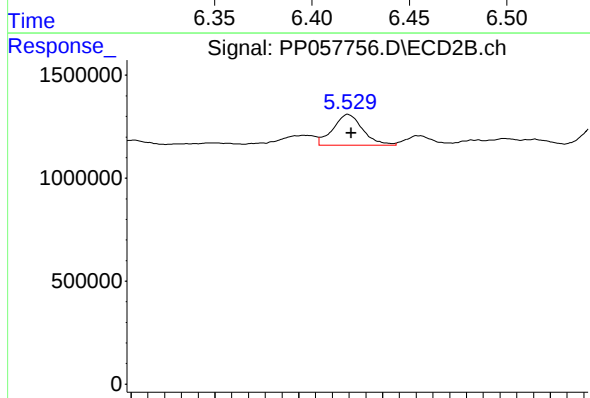
#26 AR-1254-1

R.T.: 6.428 min  
Delta R.T.: -0.006 min  
Response: 1182301  
Conc: 17.62 ng/ml

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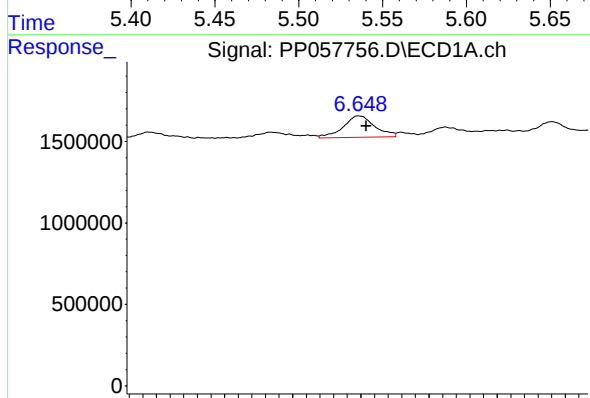
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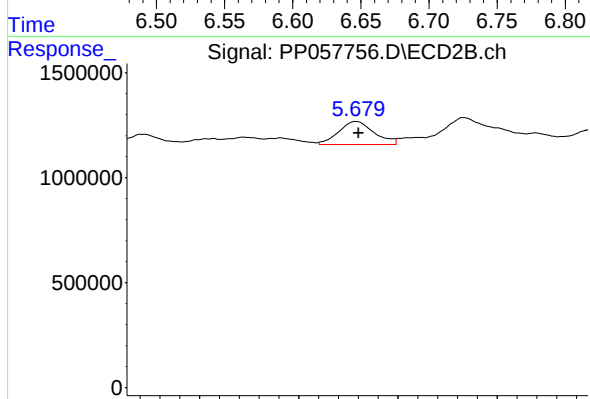
#26 AR-1254-1

R.T.: 5.529 min  
Delta R.T.: -0.003 min  
Response: 1832896  
Conc: 16.42 ng/ml



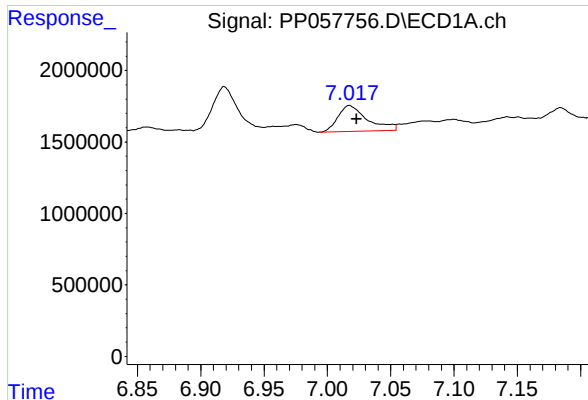
#27 AR-1254-2

R.T.: 6.649 min  
Delta R.T.: -0.006 min  
Response: 2121725  
Conc: 22.43 ng/ml



#27 AR-1254-2

R.T.: 5.679 min  
Delta R.T.: -0.002 min  
Response: 1359518  
Conc: 13.62 ng/ml



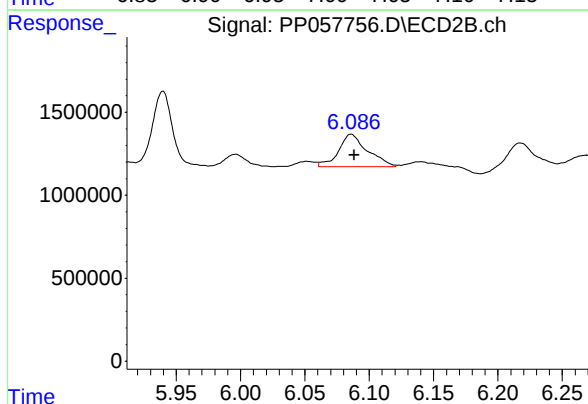
#28 AR-1254-3

R.T.: 7.017 min  
Delta R.T.: -0.006 min  
Response: 2935290  
Conc: 32.22 ng/ml

Instrument :  
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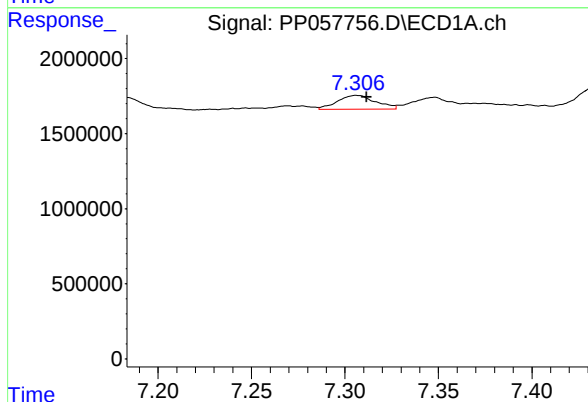
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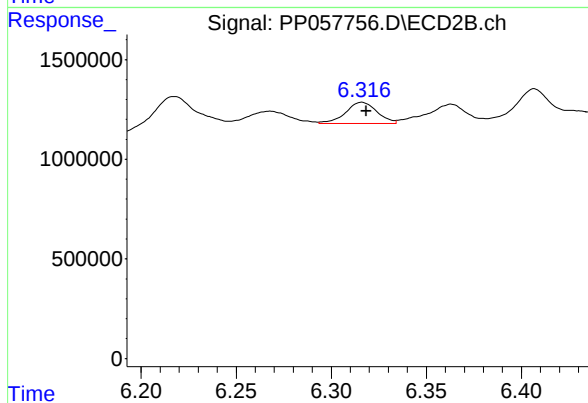
#28 AR-1254-3

R.T.: 6.086 min  
Delta R.T.: -0.003 min  
Response: 3078162  
Conc: 19.67 ng/ml



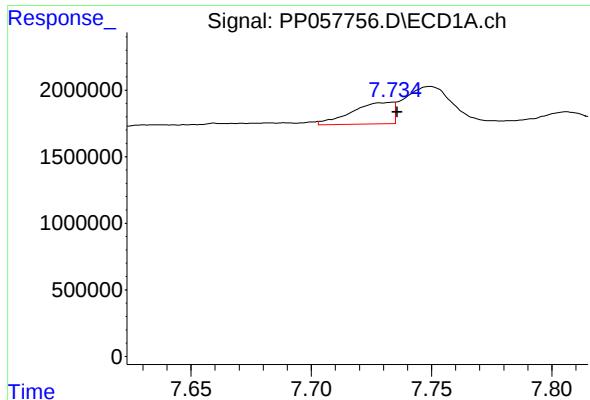
#29 AR-1254-4

R.T.: 7.306 min  
Delta R.T.: -0.006 min  
Response: 1314900  
Conc: 22.08 ng/ml



#29 AR-1254-4

R.T.: 6.316 min  
Delta R.T.: -0.003 min  
Response: 1223620  
Conc: 13.26 ng/ml



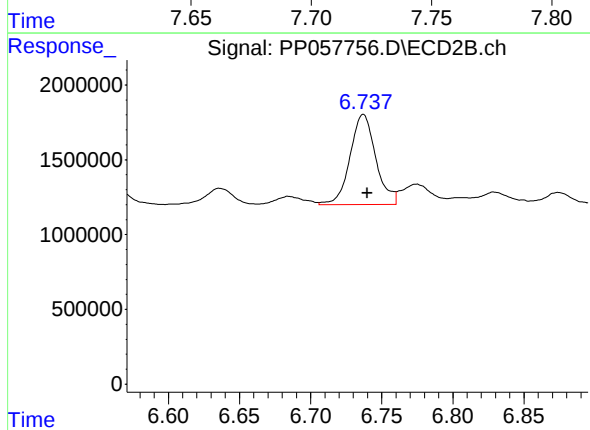
#30 AR-1254-5

R.T.: 7.734 min  
Delta R.T.: -0.002 min  
Response: 1893195  
Conc: 27.58 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.737 min  
Delta R.T.: -0.003 min  
Response: 7617988  
Conc: 52.63 ng/ml