

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011321\  
 Data File : PP032658.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jan 2021 20:52  
 Operator : DD\AJ  
 Sample : M1092-16  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 263K-6A

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 02:27:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 07:49:02 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.743  | 4.020f | 1408448 | 1231821  | 25.754m   | 25.450     |
| 2) SA Decachlor...          | 10.576 | 9.300f | 996328  | 951813   | 22.255    | 21.437     |
| Target Compounds            |        |        |         |          |           |            |
| 26) L6 AR-1254-1            | 6.946  | 6.137f | 354379  | 374274   | 177.898   | 149.070    |
| 27) L6 AR-1254-2            | 7.175  | 6.296  | 581133  | 509589   | 191.822   | 237.790    |
| 28) L6 AR-1254-3            | 7.554  | 6.715f | 1616634 | 1840351  | 496.207   | 514.597    |
| 29) L6 AR-1254-4            | 7.846  | 6.955f | 632106  | 460436   | 274.332   | 223.529    |
| 30) L6 AR-1254-5            | 8.273  | 7.382f | 2472789 | 18663592 | 1006.932m | 6035.428 # |
| -----                       |        |        |         |          |           |            |

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

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Operator : DD\AJ  
Sample : M1092-16  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

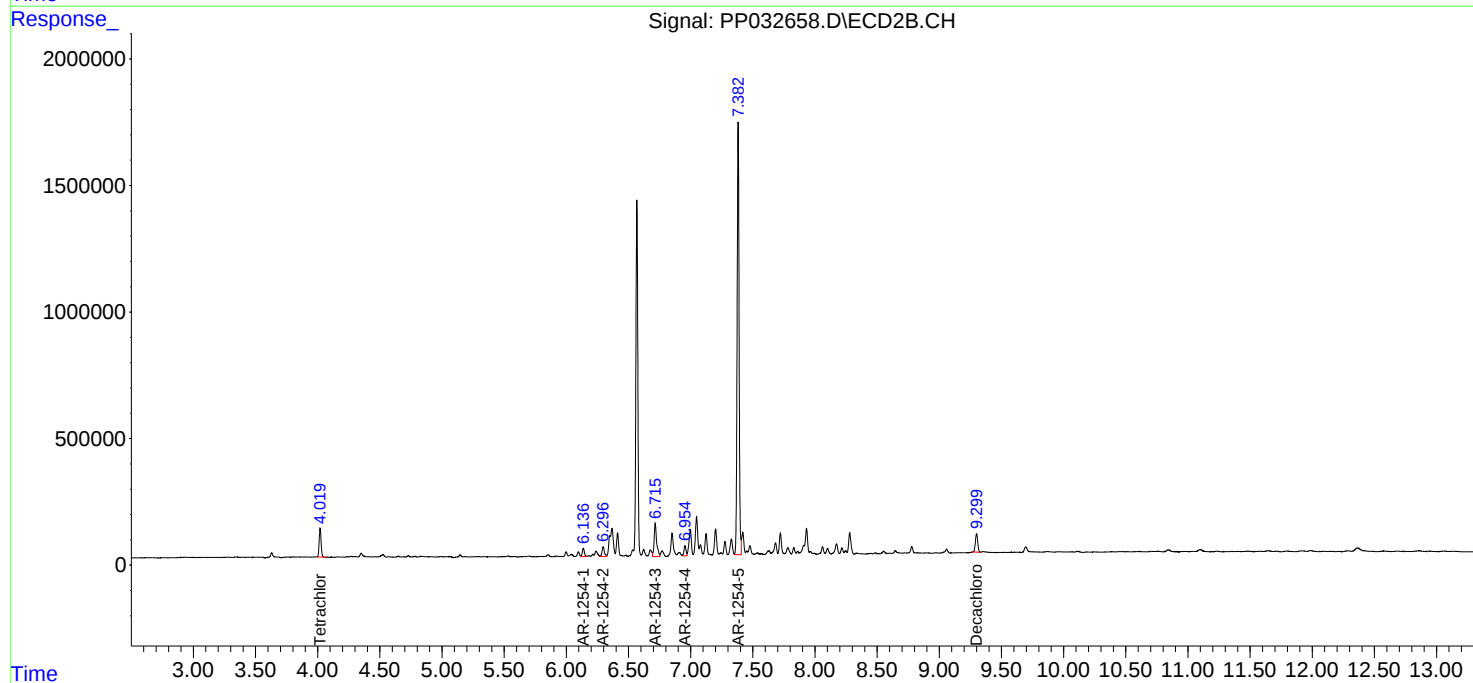
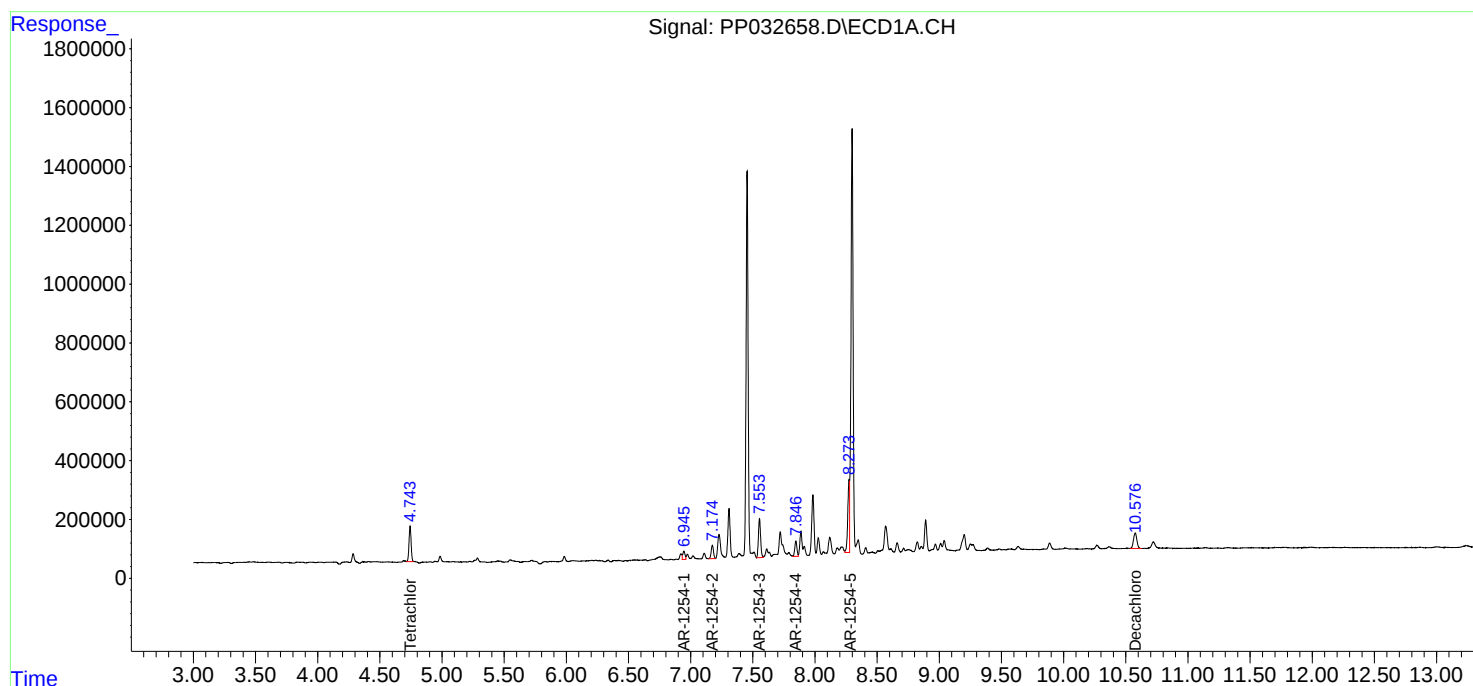
Instrument :  
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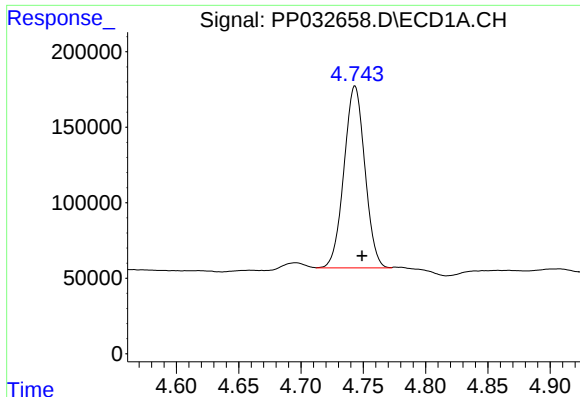
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 02:27:16 2021  
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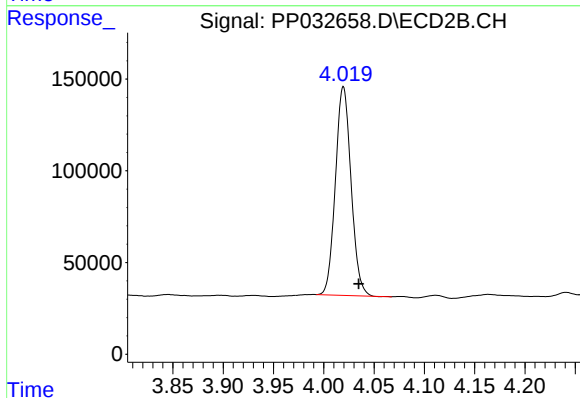
#1 Tetrachloro-m-xylene

R.T.: 4.743 min  
Delta R.T.: -0.006 min  
Response: 1408448  
Conc: 25.75 ng/ml m

Instrument :  
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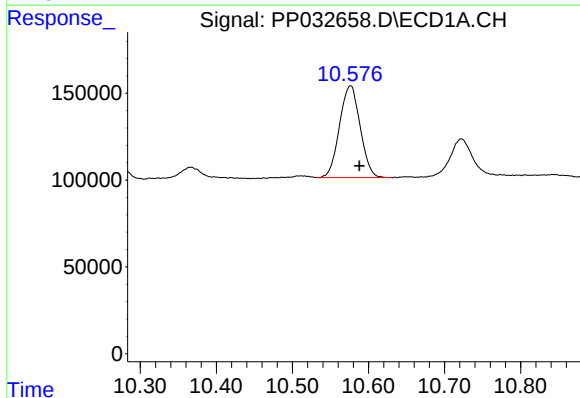
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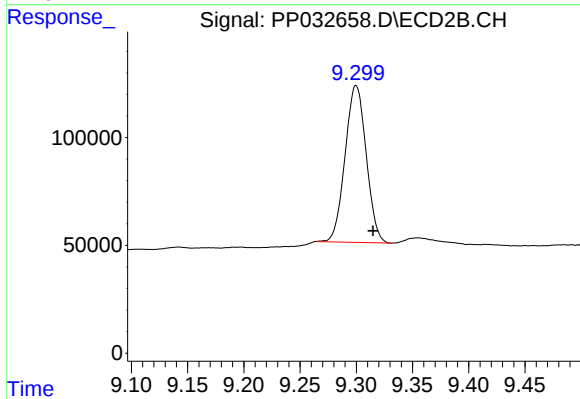
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: -0.015 min  
Response: 1231821  
Conc: 25.45 ng/ml



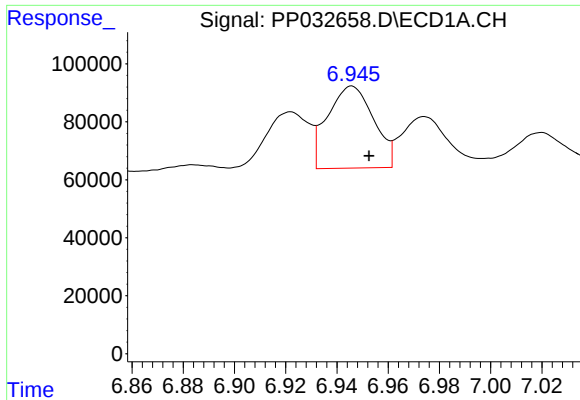
#2 Decachlorobiphenyl

R.T.: 10.576 min  
Delta R.T.: -0.012 min  
Response: 996328  
Conc: 22.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.300 min  
Delta R.T.: -0.015 min  
Response: 951813  
Conc: 21.44 ng/ml



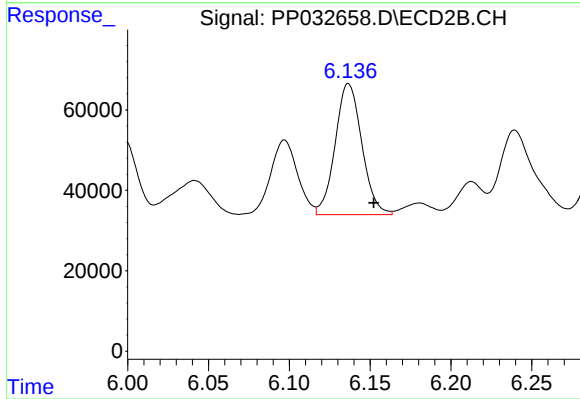
#26 AR-1254-1

R.T.: 6.946 min  
Delta R.T.: -0.007 min  
Response: 354379  
Conc: 177.90 ng/ml

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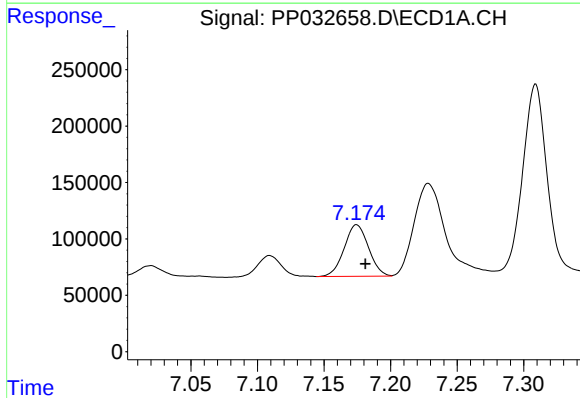
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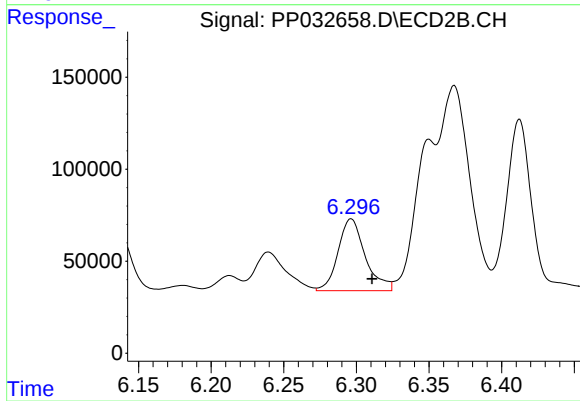
#26 AR-1254-1

R.T.: 6.137 min  
Delta R.T.: -0.016 min  
Response: 374274  
Conc: 149.07 ng/ml



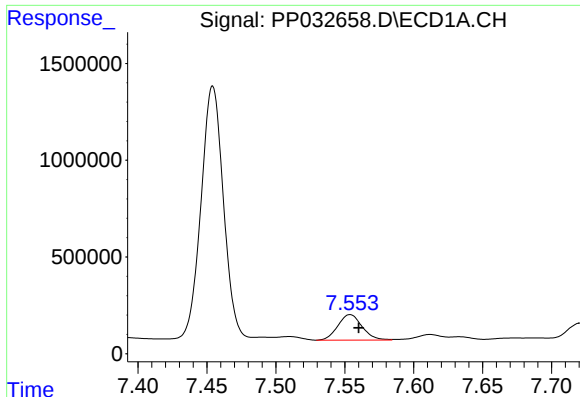
#27 AR-1254-2

R.T.: 7.175 min  
Delta R.T.: -0.006 min  
Response: 581133  
Conc: 191.82 ng/ml



#27 AR-1254-2

R.T.: 6.296 min  
Delta R.T.: -0.014 min  
Response: 509589  
Conc: 237.79 ng/ml



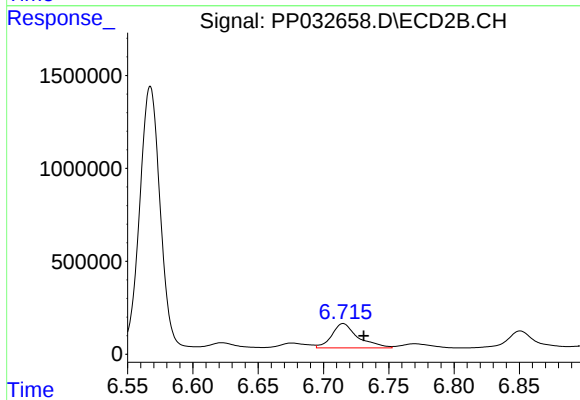
#28 AR-1254-3

R.T.: 7.554 min  
Delta R.T.: -0.006 min  
Response: 1616634  
Conc: 496.21 ng/ml

Instrument :  
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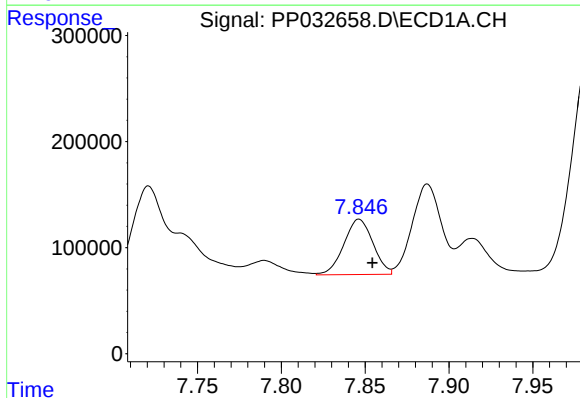
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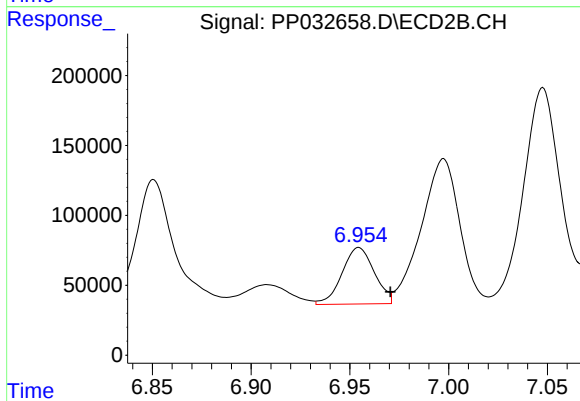
#28 AR-1254-3

R.T.: 6.715 min  
Delta R.T.: -0.016 min  
Response: 1840351  
Conc: 514.60 ng/ml



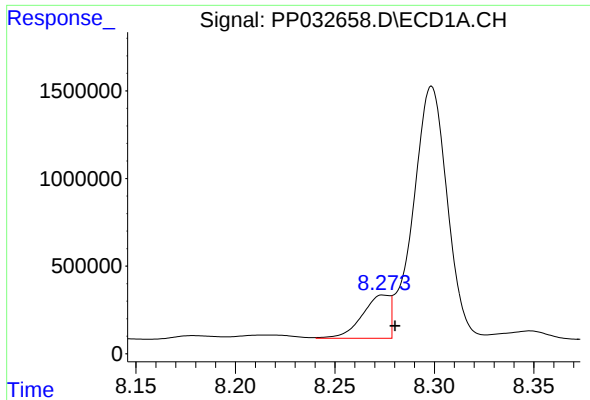
#29 AR-1254-4

R.T.: 7.846 min  
Delta R.T.: -0.008 min  
Response: 632106  
Conc: 274.33 ng/ml



#29 AR-1254-4

R.T.: 6.955 min  
Delta R.T.: -0.016 min  
Response: 460436  
Conc: 223.53 ng/ml



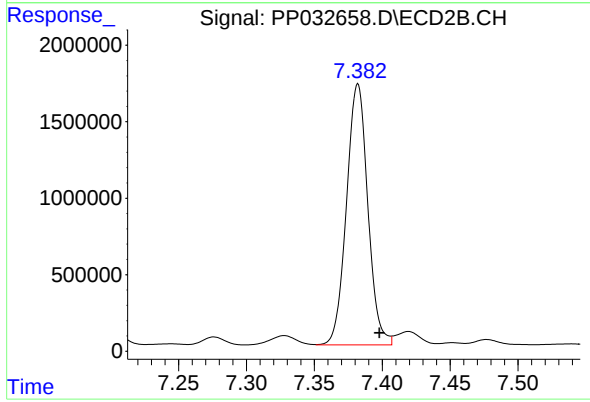
#30 AR-1254-5

R.T.: 8.273 min  
Delta R.T.: -0.007 min  
Response: 2472789  
Conc: 1006.93 ng/ml m

Instrument :  
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#30 AR-1254-5

R.T.: 7.382 min  
Delta R.T.: -0.016 min  
Response: 18663592  
Conc: 6035.43 ng/ml