

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011321\  
 Data File : PP032663.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jan 2021 22:16  
 Operator : DD\AJ  
 Sample : M1093-10  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 263K-12A

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 02:30:31 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...          | 4.744  | 4.019f | 1385689 | 1094053 | 25.338   | 22.603    |
| 2) SA Decachlor...          | 10.575 | 9.300f | 416602  | 408398  | 9.306    | 9.198     |
| Target Compounds            |        |        |         |         |          |           |
| 26) L6 AR-1254-1            | 6.946  | 6.136f | 134061  | 140441  | 67.299m  | 55.936    |
| 27) L6 AR-1254-2            | 7.175  | 6.296f | 243728  | 196877  | 80.451   | 91.869    |
| 28) L6 AR-1254-3            | 7.553  | 6.716f | 441176  | 547622  | 135.414  | 153.126   |
| 29) L6 AR-1254-4            | 7.847  | 6.955f | 251736  | 217307  | 109.253  | 105.497   |
| 30) L6 AR-1254-5            | 8.274  | 7.382f | 433585  | 2905344 | 176.558m | 939.529 # |
| -----                       |        |        |         |         |          |           |

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

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Acq On : 12 Jan 2021 22:16  
Operator : DD\AJ  
Sample : M1093-10  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

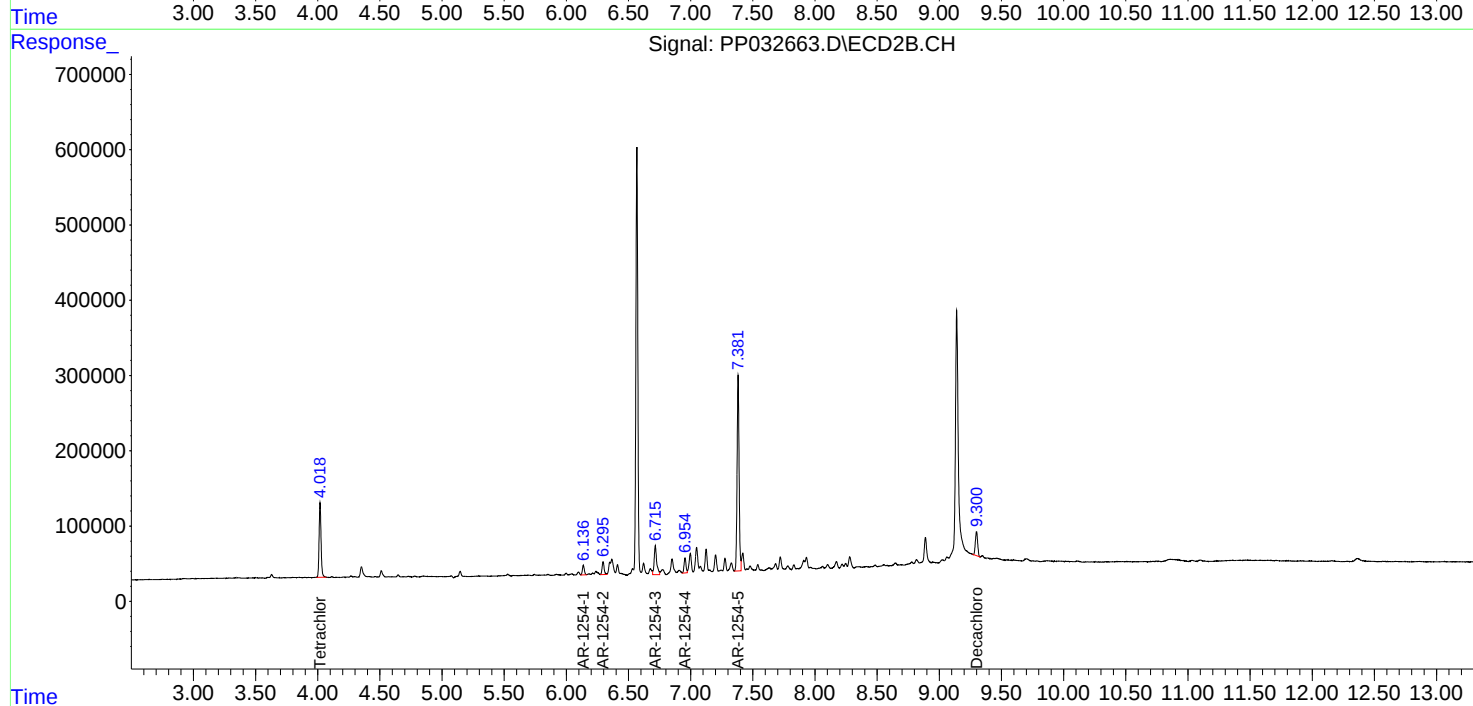
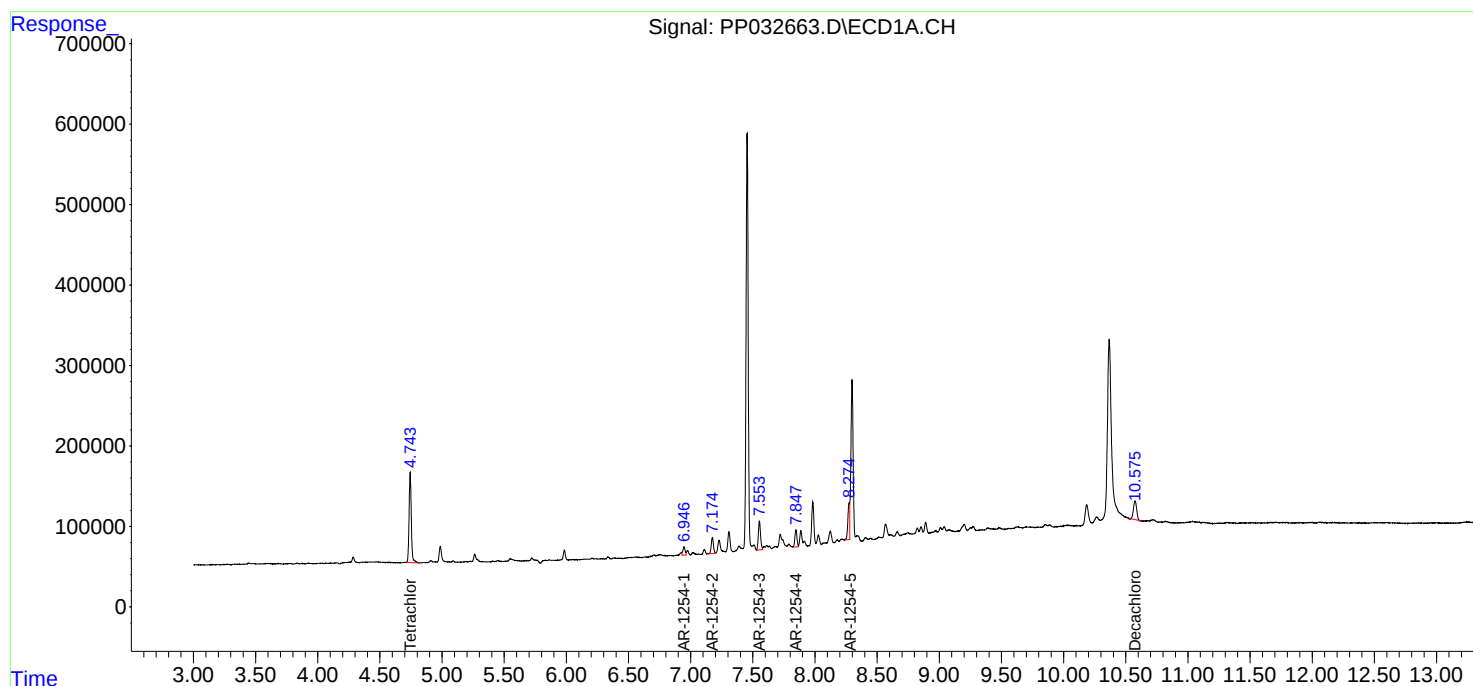
Instrument :  
ECD\_P  
ClientSampled :  
263K-12A

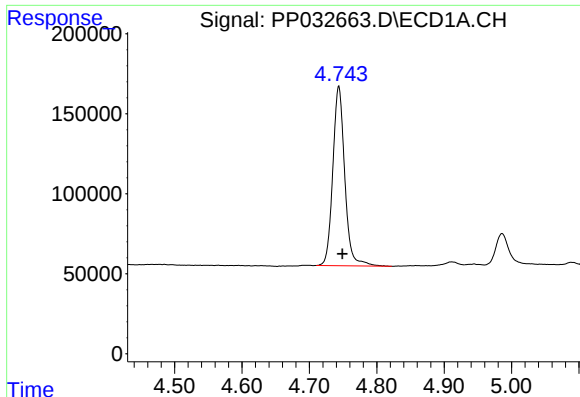
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 02:30:31 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
Quant Title : GC EXTRACTABLES  
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Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





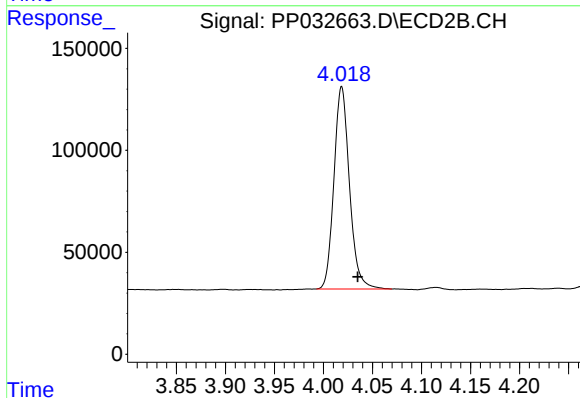
#1 Tetrachloro-m-xylene

R.T.: 4.744 min  
Delta R.T.: -0.005 min  
Response: 1385689  
Conc: 25.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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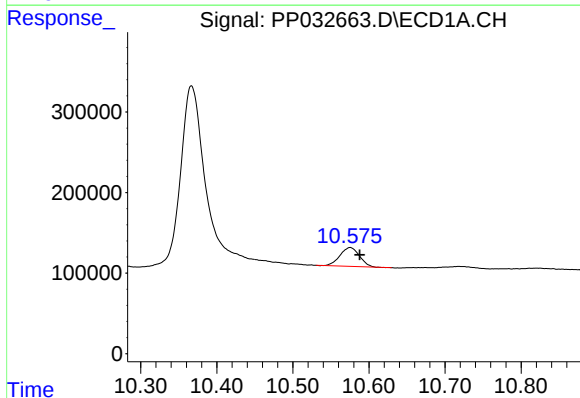
Manual Integrations  
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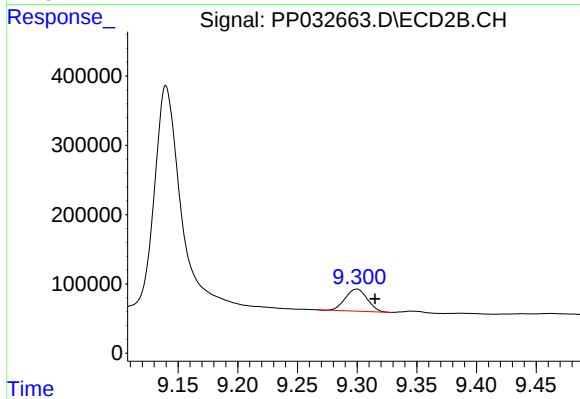
#1 Tetrachloro-m-xylene

R.T.: 4.019 min  
Delta R.T.: -0.016 min  
Response: 1094053  
Conc: 22.60 ng/ml



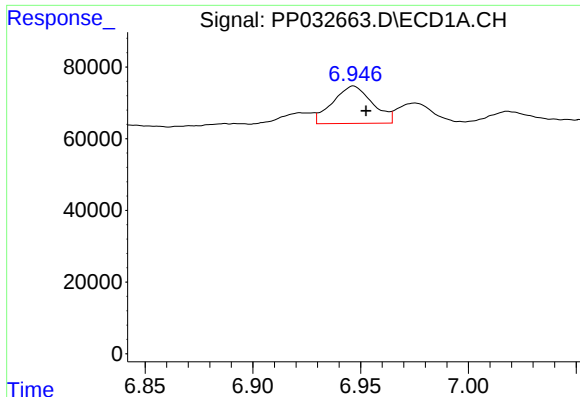
#2 Decachlorobiphenyl

R.T.: 10.575 min  
Delta R.T.: -0.013 min  
Response: 416602  
Conc: 9.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.300 min  
Delta R.T.: -0.015 min  
Response: 408398  
Conc: 9.20 ng/ml



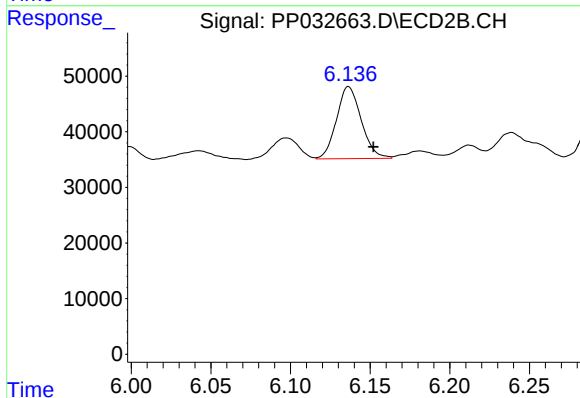
#26 AR-1254-1

R.T.: 6.946 min  
Delta R.T.: -0.006 min  
Response: 134061  
Conc: 67.30 ng/ml m

Instrument :  
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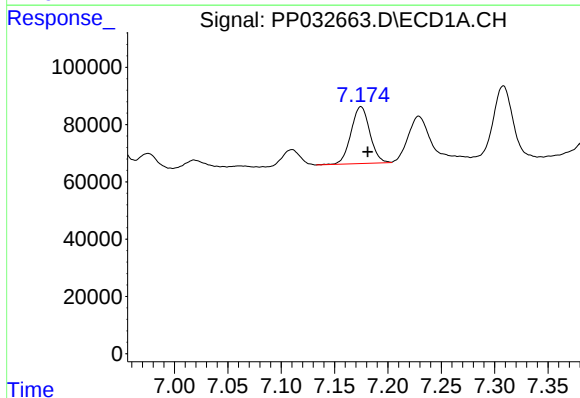
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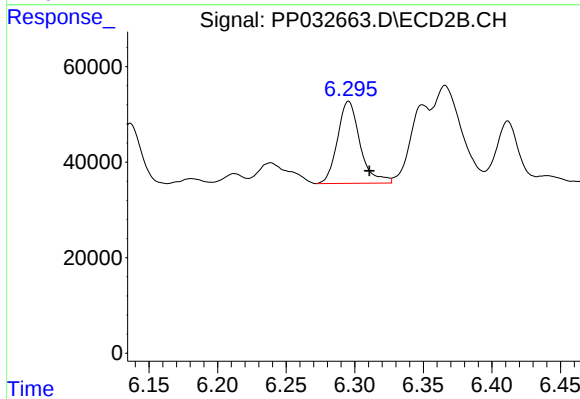
#26 AR-1254-1

R.T.: 6.136 min  
Delta R.T.: -0.016 min  
Response: 140441  
Conc: 55.94 ng/ml



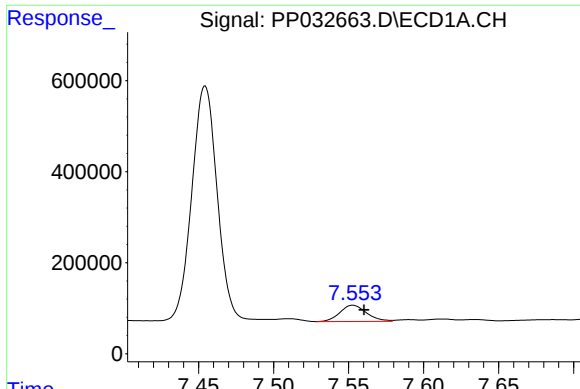
#27 AR-1254-2

R.T.: 7.175 min  
Delta R.T.: -0.006 min  
Response: 243728  
Conc: 80.45 ng/ml



#27 AR-1254-2

R.T.: 6.296 min  
Delta R.T.: -0.015 min  
Response: 196877  
Conc: 91.87 ng/ml



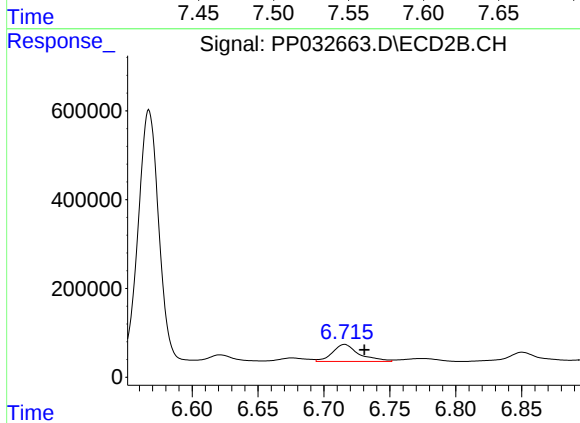
#28 AR-1254-3

R.T.: 7.553 min  
Delta R.T.: -0.007 min  
Response: 441176  
Conc: 135.41 ng/ml

Instrument :  
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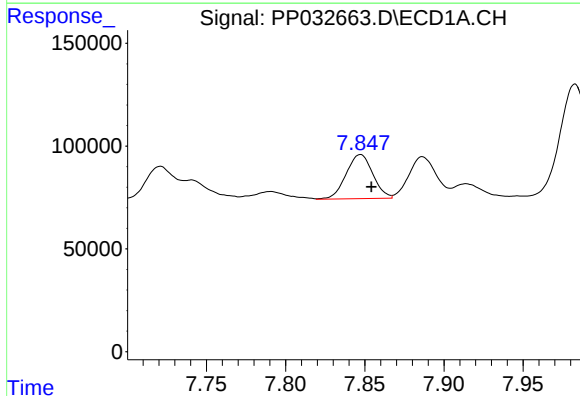
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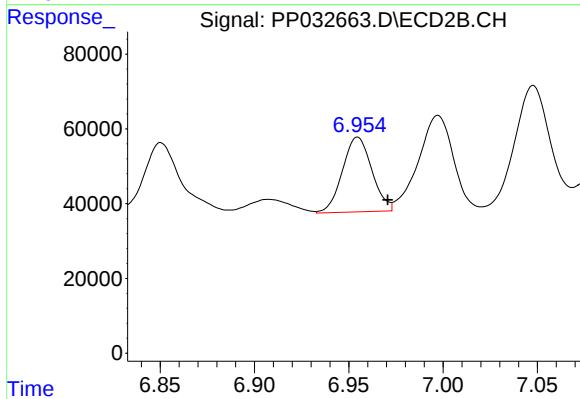
#28 AR-1254-3

R.T.: 6.716 min  
Delta R.T.: -0.015 min  
Response: 547622  
Conc: 153.13 ng/ml



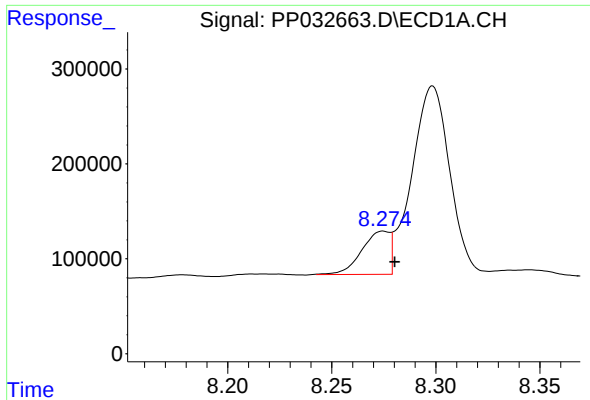
#29 AR-1254-4

R.T.: 7.847 min  
Delta R.T.: -0.007 min  
Response: 251736  
Conc: 109.25 ng/ml



#29 AR-1254-4

R.T.: 6.955 min  
Delta R.T.: -0.016 min  
Response: 217307  
Conc: 105.50 ng/ml



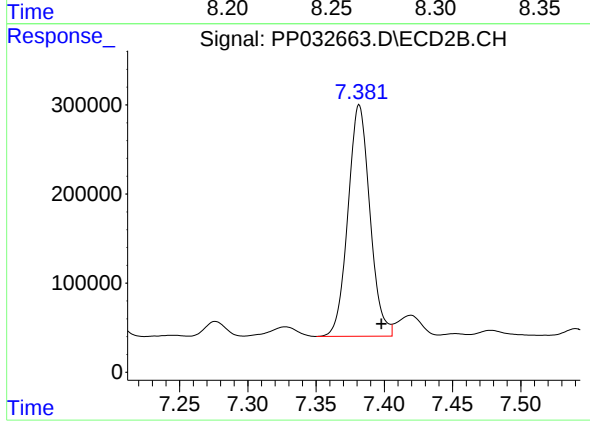
#30 AR-1254-5

R.T.: 8.274 min  
Delta R.T.: -0.006 min  
Response: 433585  
Conc: 176.56 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.382 min  
Delta R.T.: -0.016 min  
Response: 2905344  
Conc: 939.53 ng/ml