

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031721\  
 Data File : P0076259.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Mar 2021 21:23  
 Operator : DD\AJ  
 Sample : M1687-33  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AUD-1044-1046

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 01:39:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 07:18:57 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...          | 4.922  | 3.935 | 1430201 | 1050351 | 25.175  | 25.175    |
| 2) SA Decachlor...          | 10.920 | 9.198 | 465637  | 452060  | 12.106  | 11.773    |
|                             |        |       |         |         |         |           |
| Target Compounds            |        |       |         |         |         |           |
| 26) L6 AR-1254-1            | 7.154  | 6.047 | 150040  | 193985  | 73.212m | 84.876    |
| 27) L6 AR-1254-2            | 7.384  | 6.207 | 343346  | 280249  | 110.488 | 141.501 # |
| 28) L6 AR-1254-3            | 7.767  | 6.625 | 344692  | 356832  | 108.345 | 118.469   |
| 29) L6 AR-1254-4            | 8.063  | 6.864 | 307005  | 263498  | 146.531 | 149.317   |
| 30) L6 AR-1254-5            | 8.492  | 7.291 | 243252  | 276438  | 105.915 | 105.588   |
| -----                       |        |       |         |         |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031721\  
Data File : PO076259.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Mar 2021 21:23  
Operator : DD\AJ  
Sample : M1687-33  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

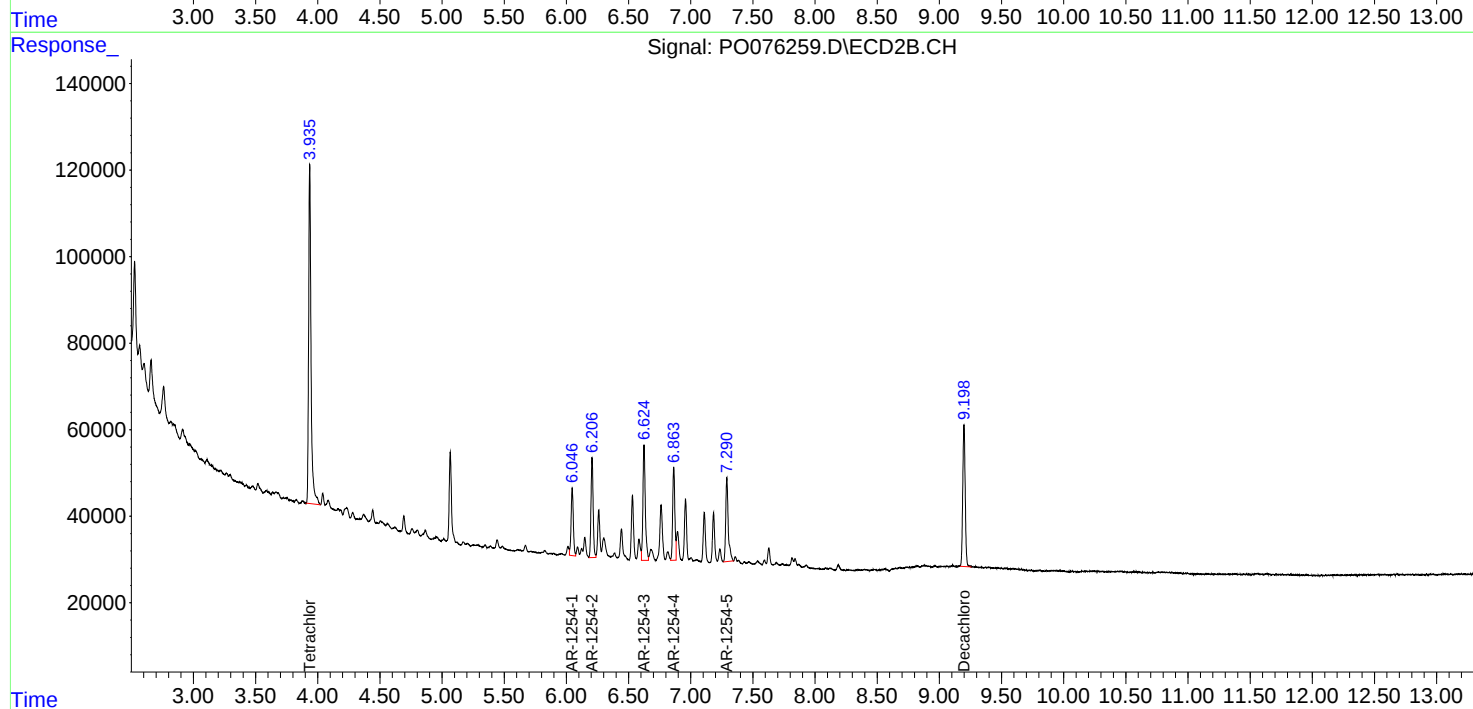
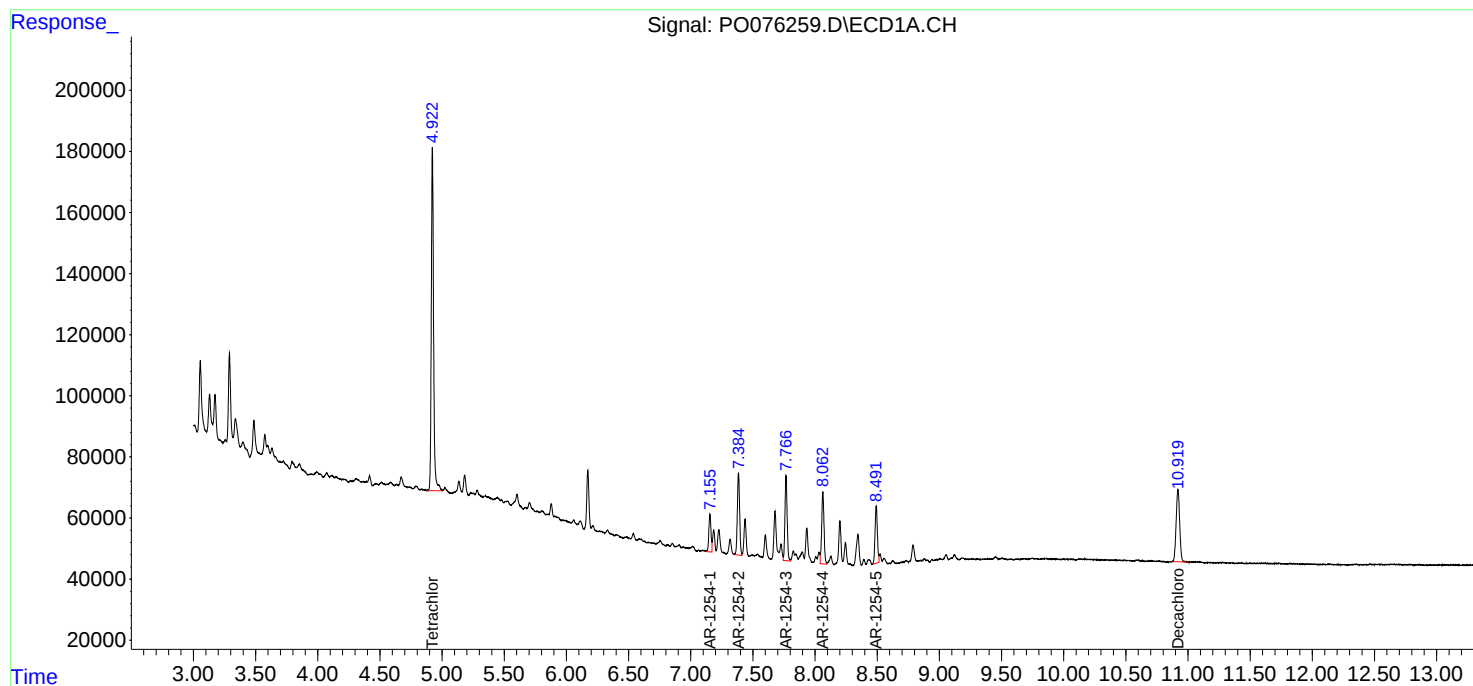
Instrument :  
ECD\_O  
ClientSampled :  
AUD-1044-1046

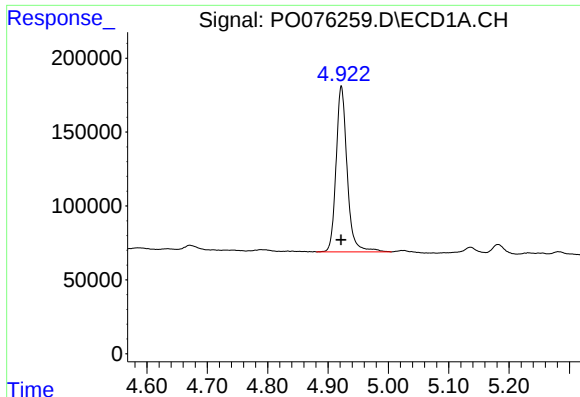
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 01:39:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 07:18:57 2021  
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





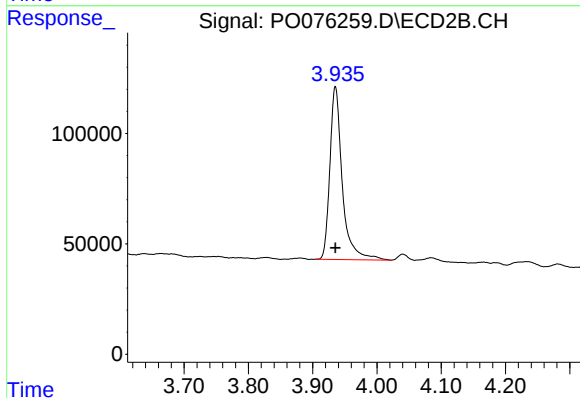
#1 Tetrachloro-m-xylene

R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 1430201  
Conc: 25.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AUD-1044-1046

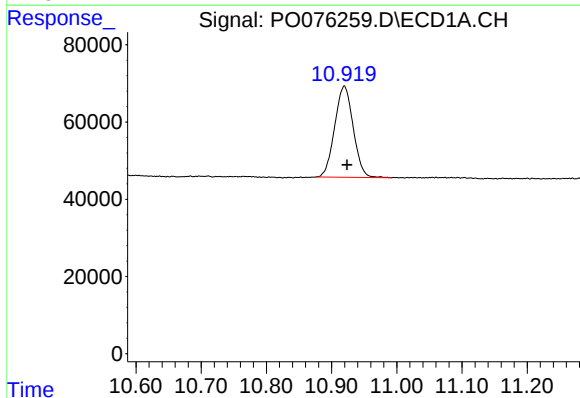
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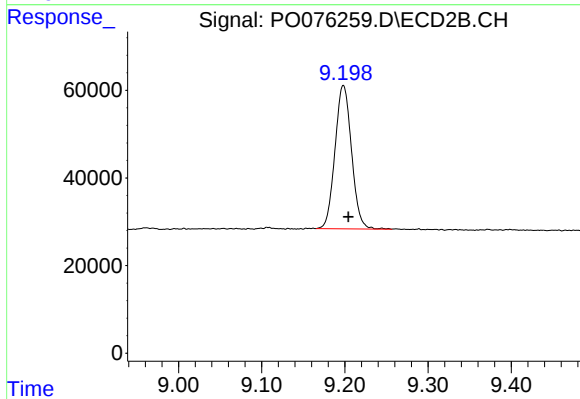
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: 0.000 min  
Response: 1050351  
Conc: 25.18 ng/ml



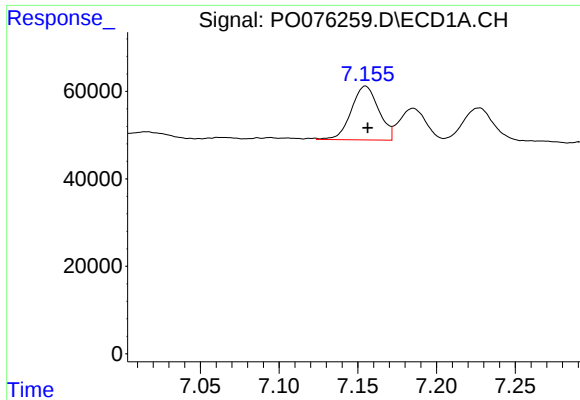
#2 Decachlorobiphenyl

R.T.: 10.920 min  
Delta R.T.: -0.004 min  
Response: 465637  
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min  
Delta R.T.: -0.006 min  
Response: 452060  
Conc: 11.77 ng/ml



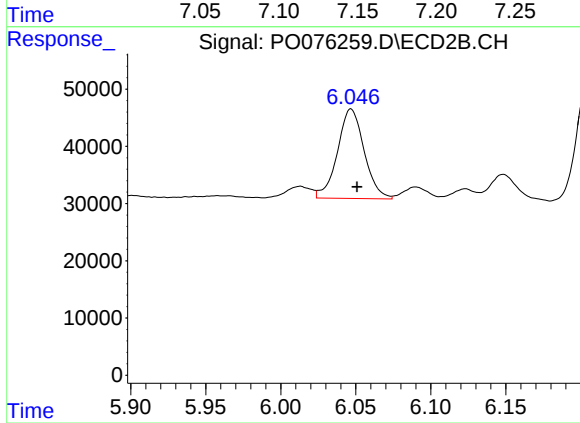
#26 AR-1254-1

R.T.: 7.154 min  
Delta R.T.: -0.002 min  
Response: 150040  
Conc: 73.21 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AUD-1044-1046

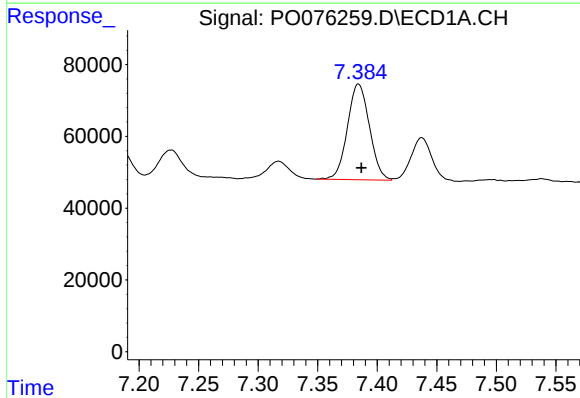
Manual Integrations  
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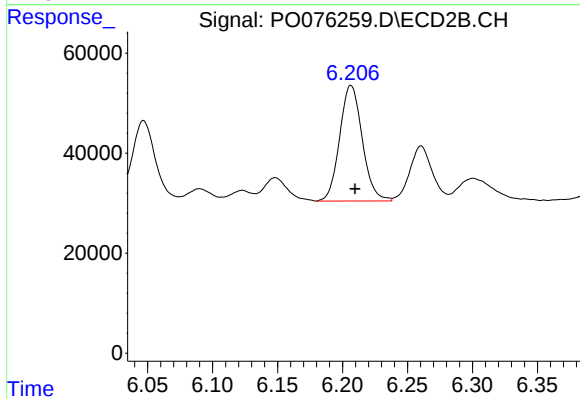
#26 AR-1254-1

R.T.: 6.047 min  
Delta R.T.: -0.004 min  
Response: 193985  
Conc: 84.88 ng/ml



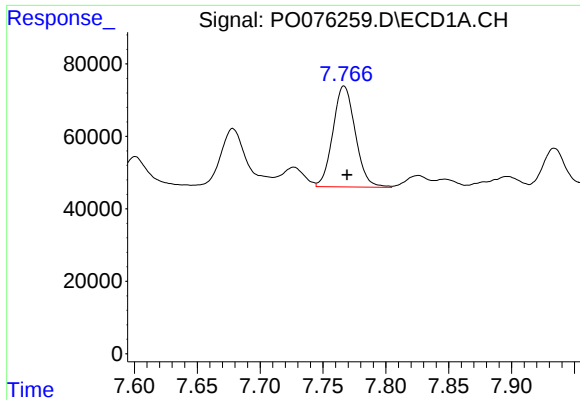
#27 AR-1254-2

R.T.: 7.384 min  
Delta R.T.: -0.002 min  
Response: 343346  
Conc: 110.49 ng/ml



#27 AR-1254-2

R.T.: 6.207 min  
Delta R.T.: -0.003 min  
Response: 280249  
Conc: 141.50 ng/ml



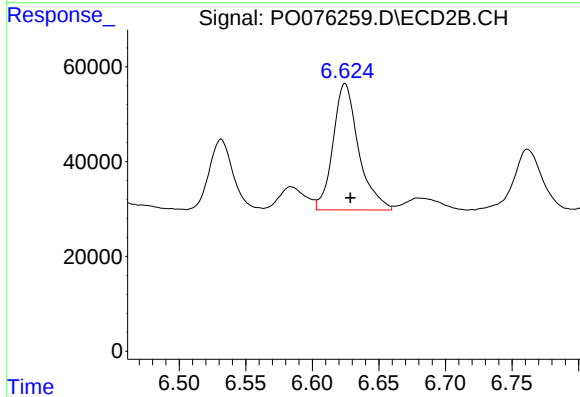
#28 AR-1254-3

R.T.: 7.767 min  
Delta R.T.: -0.002 min  
Response: 344692  
Conc: 108.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AUD-1044-1046

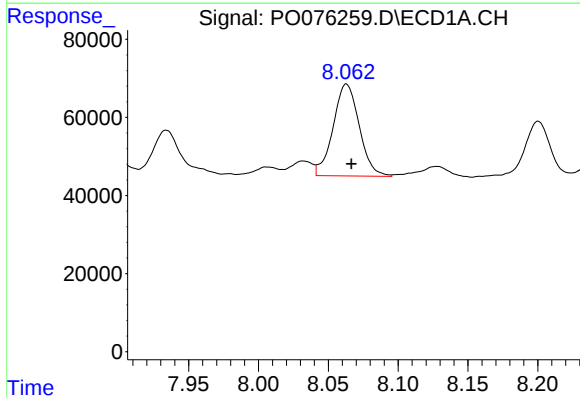
Manual Integrations  
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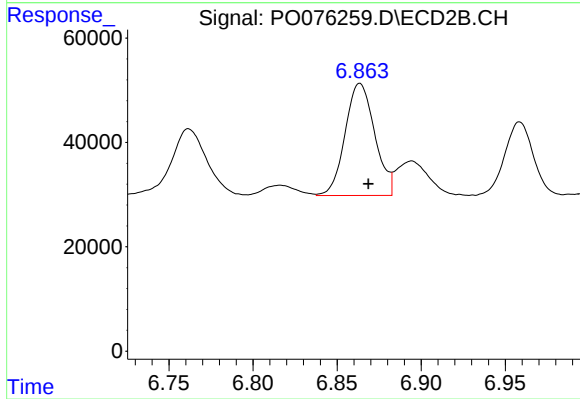
#28 AR-1254-3

R.T.: 6.625 min  
Delta R.T.: -0.004 min  
Response: 356832  
Conc: 118.47 ng/ml



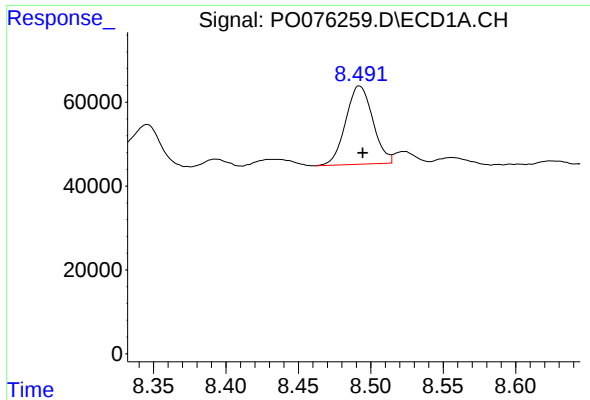
#29 AR-1254-4

R.T.: 8.063 min  
Delta R.T.: -0.004 min  
Response: 307005  
Conc: 146.53 ng/ml



#29 AR-1254-4

R.T.: 6.864 min  
Delta R.T.: -0.005 min  
Response: 263498  
Conc: 149.32 ng/ml



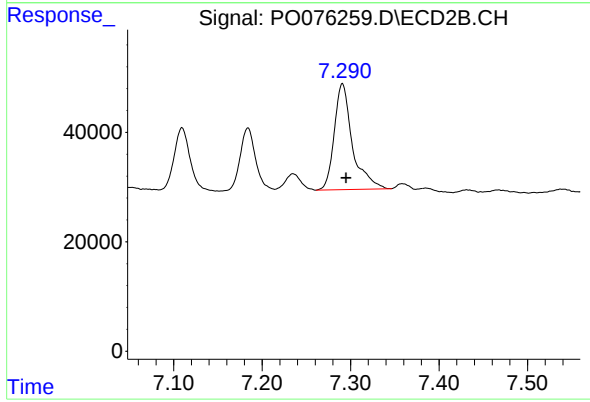
#30 AR-1254-5

R.T.: 8.492 min  
Delta R.T.: -0.002 min  
Response: 243252  
Conc: 105.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AUD-1044-1046

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#30 AR-1254-5

R.T.: 7.291 min  
Delta R.T.: -0.004 min  
Response: 276438  
Conc: 105.59 ng/ml