

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041221\  
 Data File : P0076932.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Apr 2021 20:17  
 Operator : AJ/MA  
 Sample : M2001-04  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HA-05

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 06:02:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 02 05:20:17 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...          | 4.899  | 3.895 | 2176982 | 1127461 | 23.405   | 22.467   |
| 2) SA Decachlor...          | 10.867 | 9.134 | 1993409 | 1376591 | 21.522   | 28.368 # |
| Target Compounds            |        |       |         |         |          |          |
| 26) L6 AR-1254-1            | 7.129  | 6.003 | 835412  | 663954  | 262.829m | 253.308  |
| 27) L6 AR-1254-2            | 7.359  | 6.162 | 1641152 | 723859  | 320.308m | 316.094  |
| 28) L6 AR-1254-3            | 7.741  | 6.577 | 2534935 | 1606570 | 460.014  | 454.567  |
| 29) L6 AR-1254-4            | 8.036  | 6.816 | 2667246 | 1308451 | 677.435  | 623.462  |
| 30) L6 AR-1254-5            | 8.464  | 7.242 | 6388542 | 3827667 | 1452.561 | 1174.126 |
| -----                       |        |       |         |         |          |          |

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

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Sample : M2001-04  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

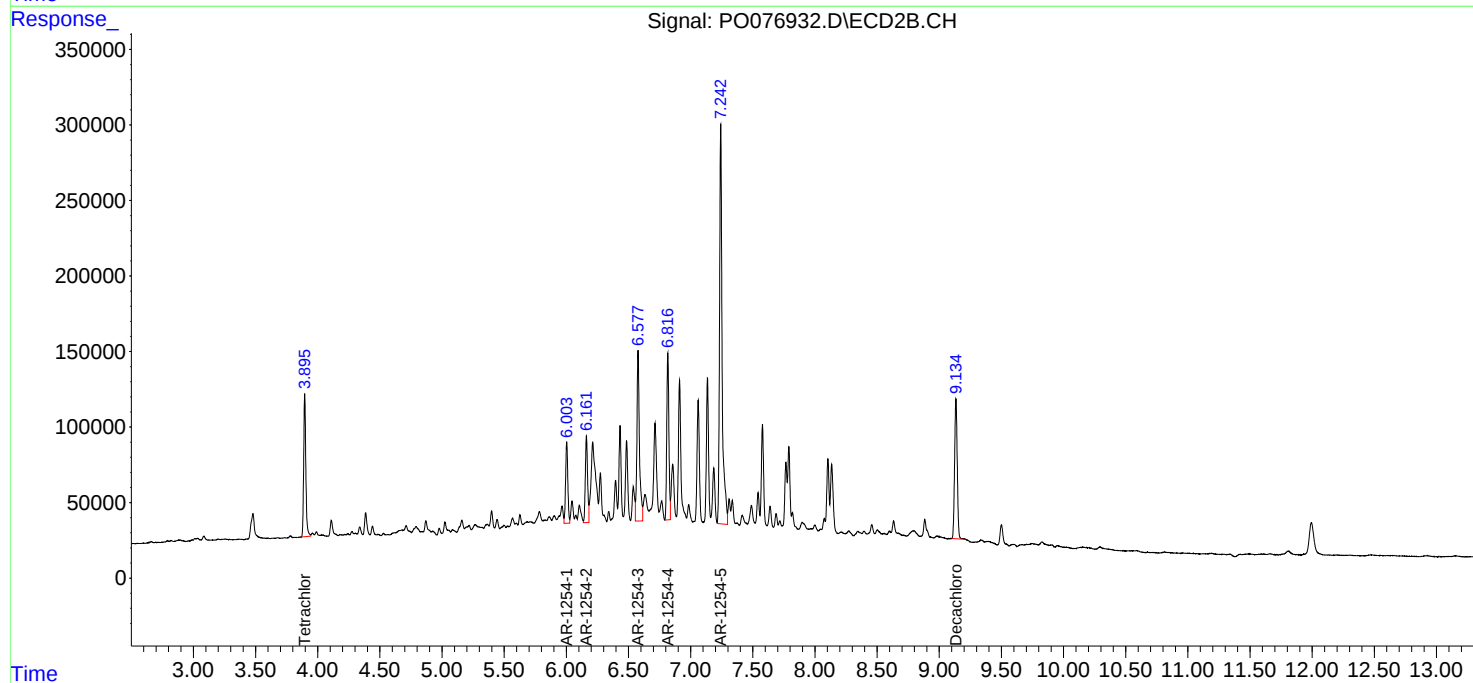
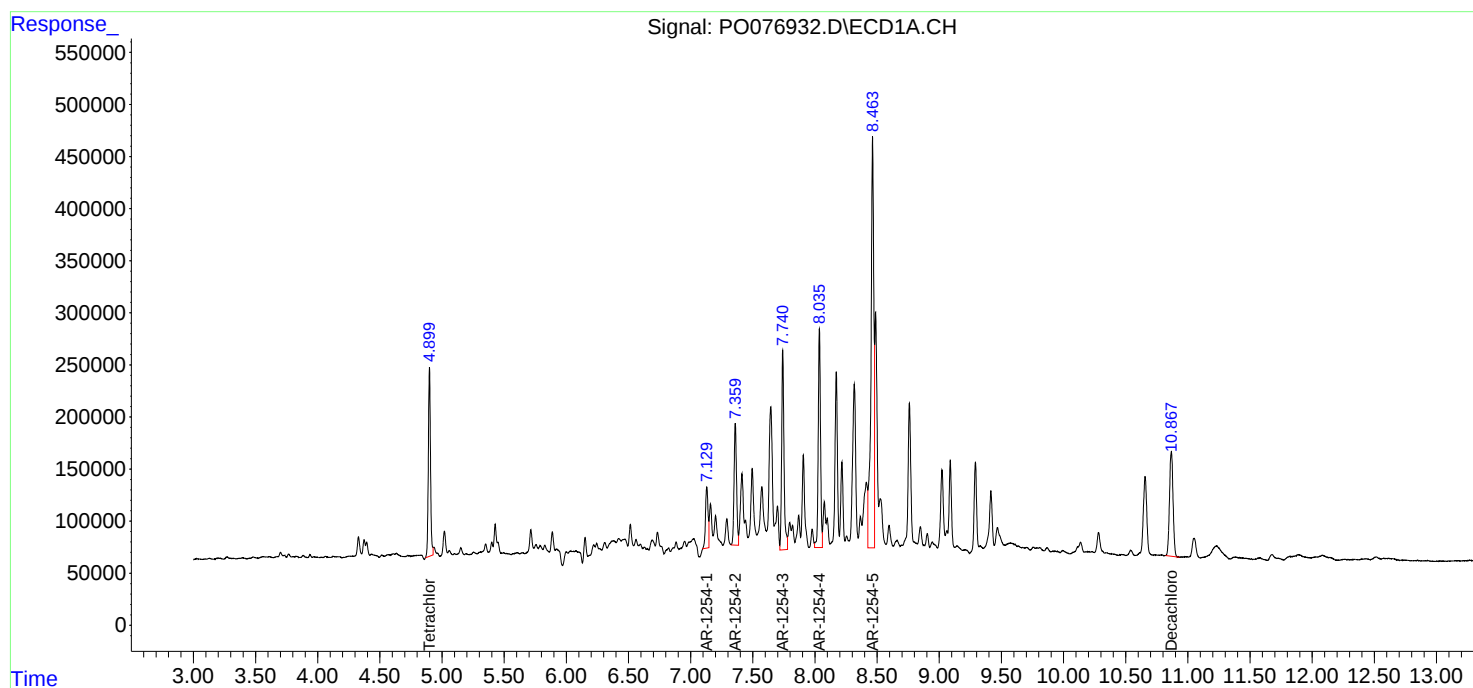
Instrument :  
ECD\_O  
ClientSampled :  
HA-05

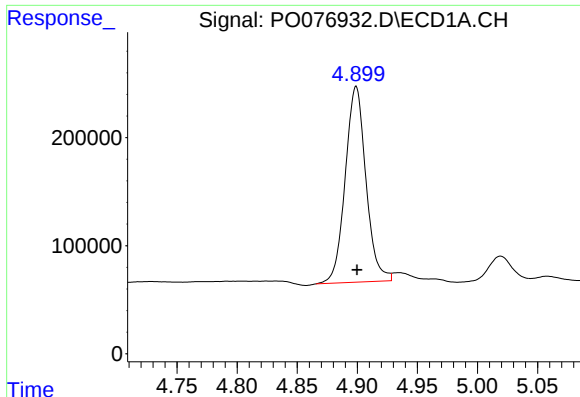
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Integration File signal 1: autoint1.e  
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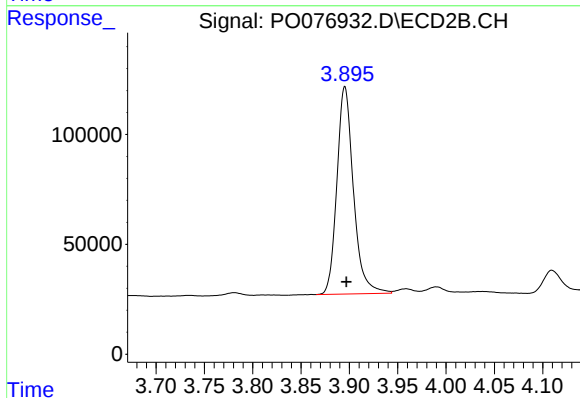
#1 Tetrachloro-m-xylene

R.T.: 4.899 min  
Delta R.T.: 0.000 min  
Response: 2176982  
Conc: 23.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HA-05

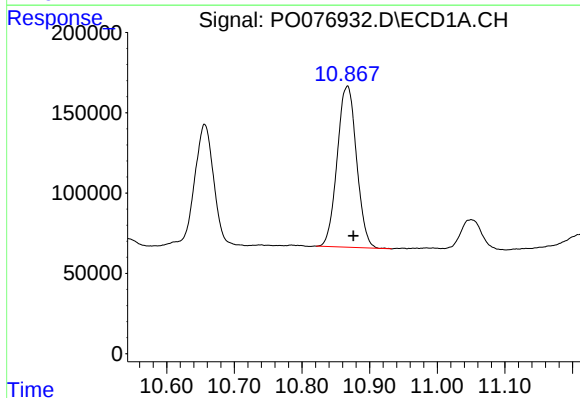
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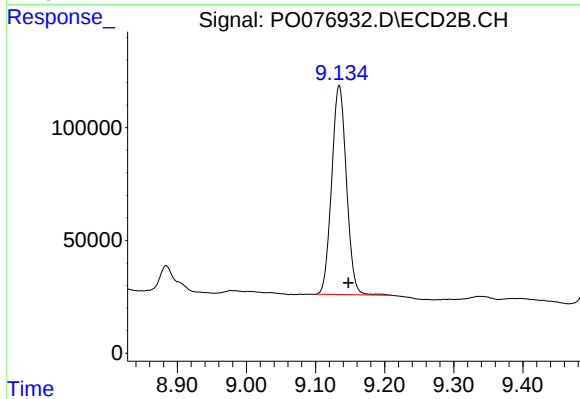
#1 Tetrachloro-m-xylene

R.T.: 3.895 min  
Delta R.T.: -0.002 min  
Response: 1127461  
Conc: 22.47 ng/ml



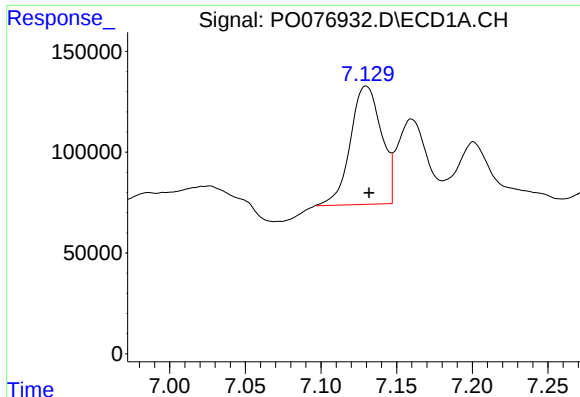
#2 Decachlorobiphenyl

R.T.: 10.867 min  
Delta R.T.: -0.008 min  
Response: 1993409  
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min  
Delta R.T.: -0.013 min  
Response: 1376591  
Conc: 28.37 ng/ml



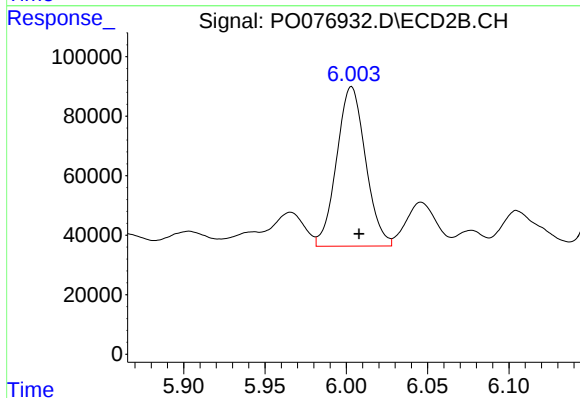
#26 AR-1254-1

R.T.: 7.129 min  
Delta R.T.: -0.003 min  
Response: 835412  
Conc: 262.83 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
HA-05

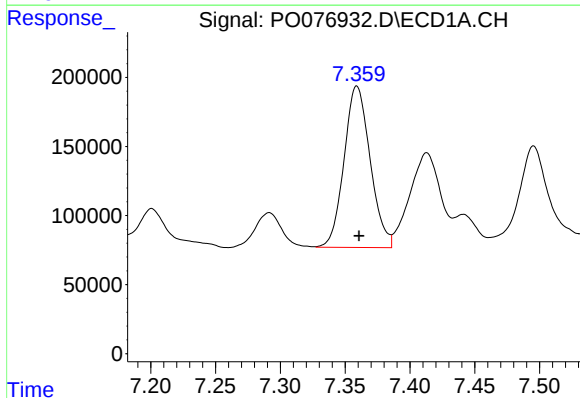
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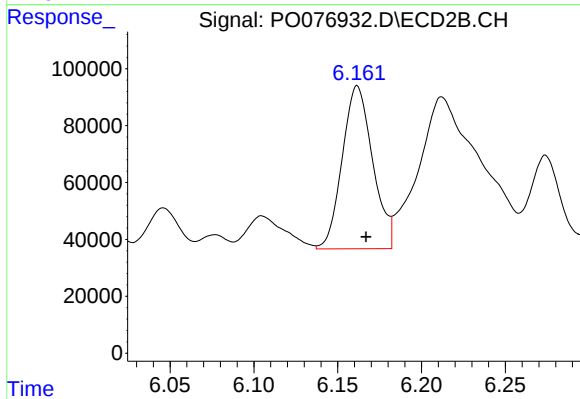
#26 AR-1254-1

R.T.: 6.003 min  
Delta R.T.: -0.005 min  
Response: 663954  
Conc: 253.31 ng/ml



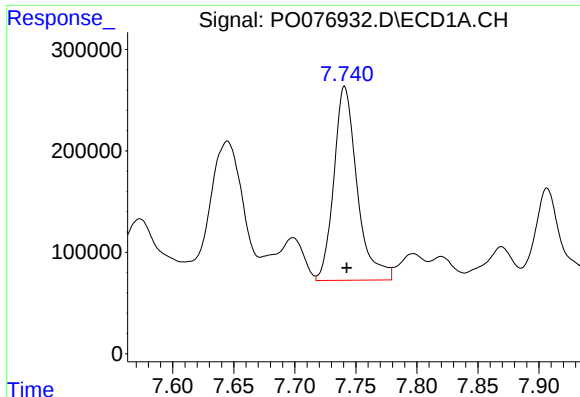
#27 AR-1254-2

R.T.: 7.359 min  
Delta R.T.: -0.002 min  
Response: 1641152  
Conc: 320.31 ng/ml m



#27 AR-1254-2

R.T.: 6.162 min  
Delta R.T.: -0.005 min  
Response: 723859  
Conc: 316.09 ng/ml



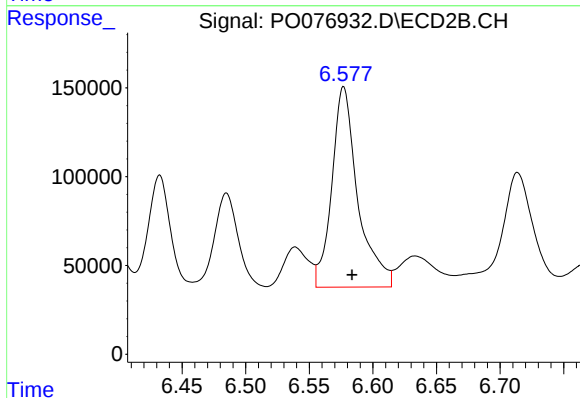
#28 AR-1254-3

R.T.: 7.741 min  
Delta R.T.: -0.002 min  
Response: 2534935  
Conc: 460.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HA-05

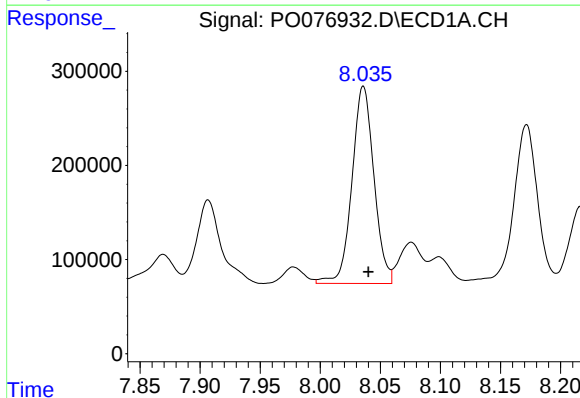
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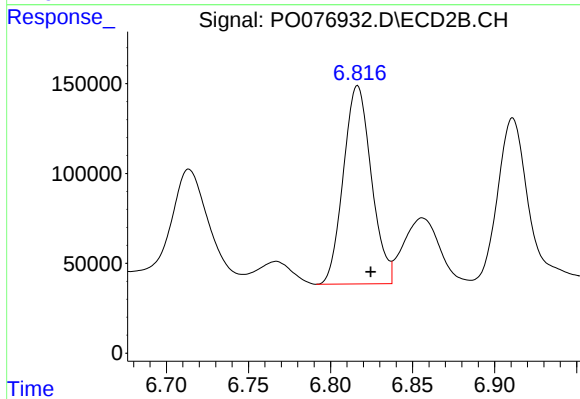
#28 AR-1254-3

R.T.: 6.577 min  
Delta R.T.: -0.007 min  
Response: 1606570  
Conc: 454.57 ng/ml



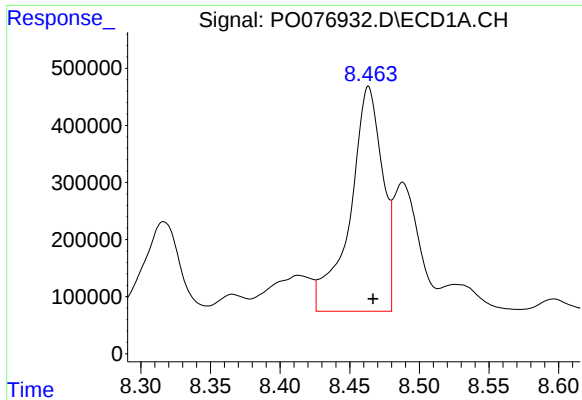
#29 AR-1254-4

R.T.: 8.036 min  
Delta R.T.: -0.004 min  
Response: 2667246  
Conc: 677.44 ng/ml



#29 AR-1254-4

R.T.: 6.816 min  
Delta R.T.: -0.008 min  
Response: 1308451  
Conc: 623.46 ng/ml



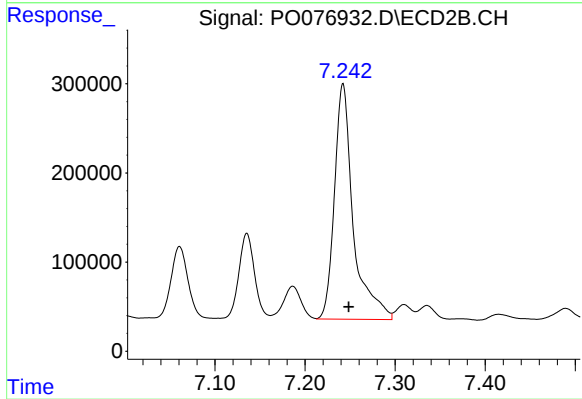
#30 AR-1254-5

R.T.: 8.464 min  
Delta R.T.: -0.003 min  
Response: 6388542  
Conc: 1452.56 ng/ml

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

R.T.: 7.242 min  
Delta R.T.: -0.006 min  
Response: 3827667  
Conc: 1174.13 ng/ml