

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0033021\  
 Data File : P0076604.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2021 15:13  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 18:41:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 24 05:38:14 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... | 4.910  | 3.925 | 4167891 | 2364259 | 47.589  | 43.101  |
| 2)                          | SA Decachlor... | 10.882 | 9.178 | 3602036 | 2297377 | 55.335  | 48.754m |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.140  | 6.036 | 1447902 | 1332292 | 435.920 | 449.807 |
| 27)                         | L6 AR-1254-2    | 7.369  | 6.195 | 2403244 | 1180583 | 466.929 | 454.394 |
| 28)                         | L6 AR-1254-3    | 7.751  | 6.612 | 2630543 | 1875851 | 494.534 | 468.354 |
| 29)                         | L6 AR-1254-4    | 8.047  | 6.853 | 1793402 | 1107317 | 497.237 | 467.330 |
| 30)                         | L6 AR-1254-5    | 8.474  | 7.278 | 2311836 | 1701994 | 589.782 | 482.895 |
| -----                       |                 |        |       |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO033021\  
Data File : PO076604.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Mar 2021 15:13  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

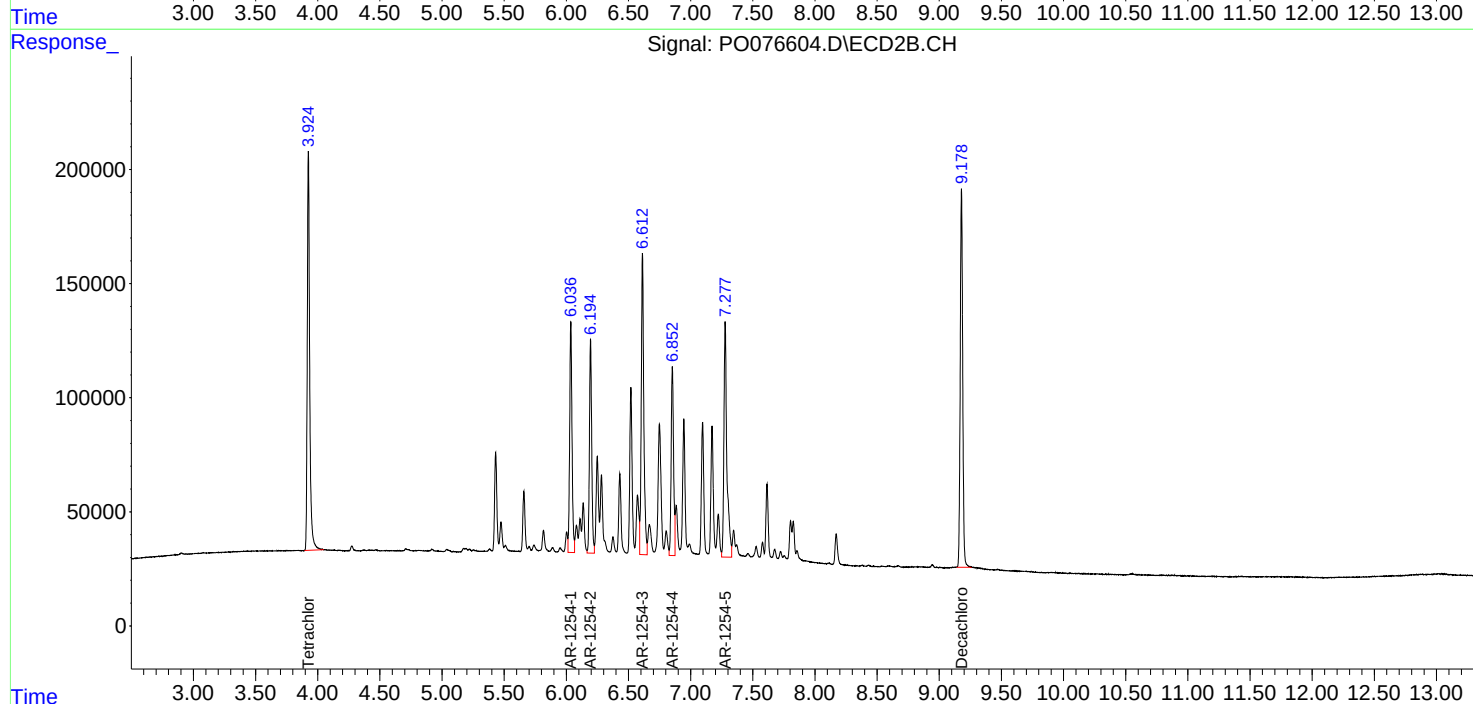
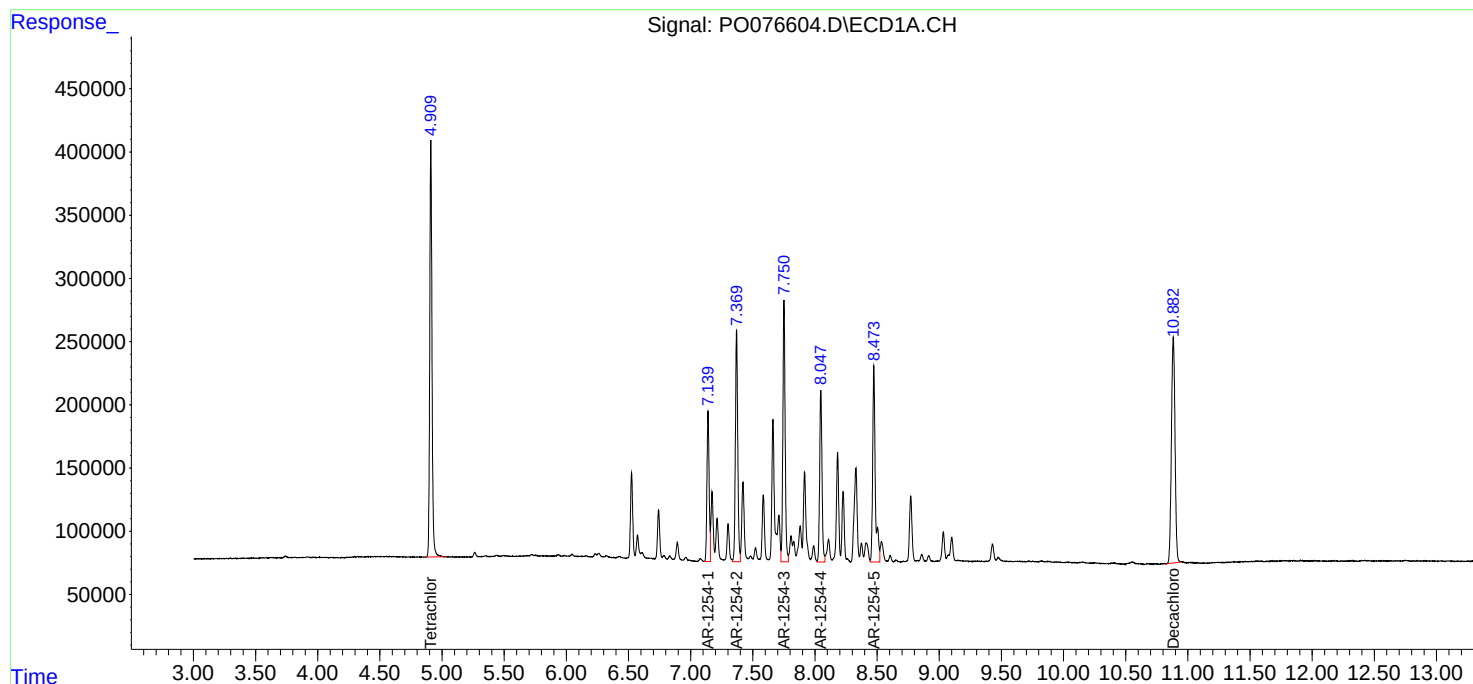
Instrument :  
ECD\_O  
ClientSampled :  
AR1254CCC500

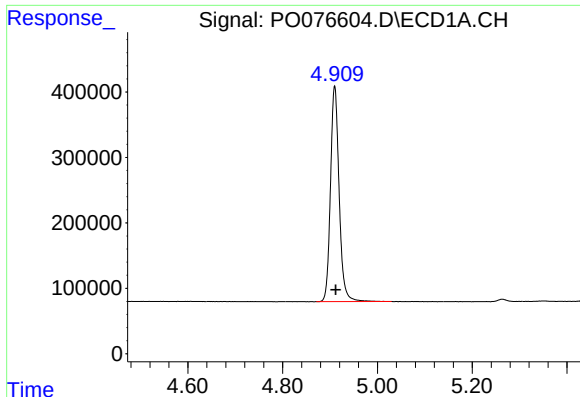
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 18:41:06 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO032421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 24 05:38:14 2021  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





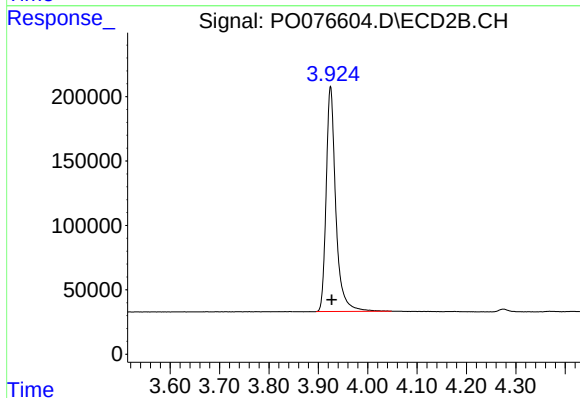
#1 Tetrachloro-m-xylene

R.T.: 4.910 min  
Delta R.T.: -0.002 min  
Response: 4167891  
Conc: 47.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

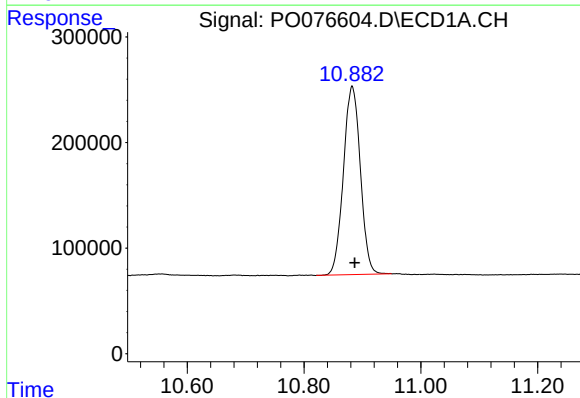
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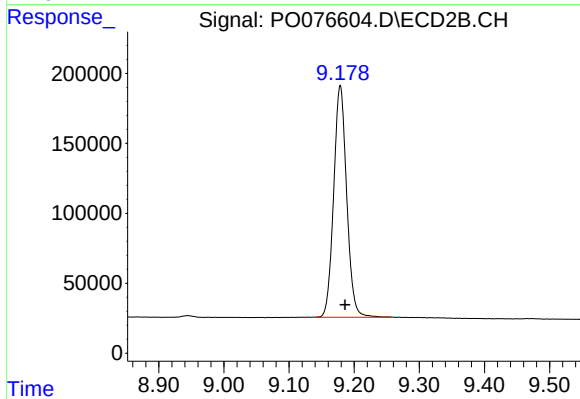
#1 Tetrachloro-m-xylene

R.T.: 3.925 min  
Delta R.T.: -0.003 min  
Response: 2364259  
Conc: 43.10 ng/ml



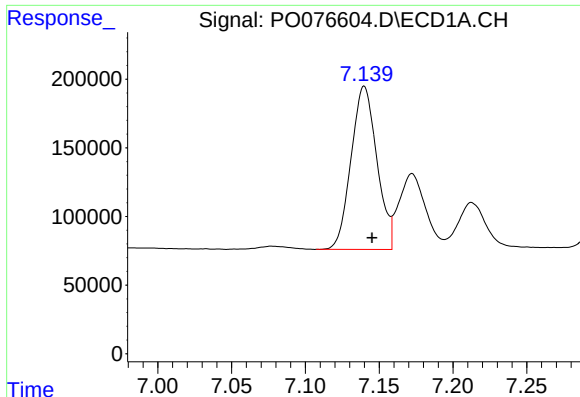
#2 Decachlorobiphenyl

R.T.: 10.882 min  
Delta R.T.: -0.005 min  
Response: 3602036  
Conc: 55.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.178 min  
Delta R.T.: -0.008 min  
Response: 2297377  
Conc: 48.75 ng/ml m



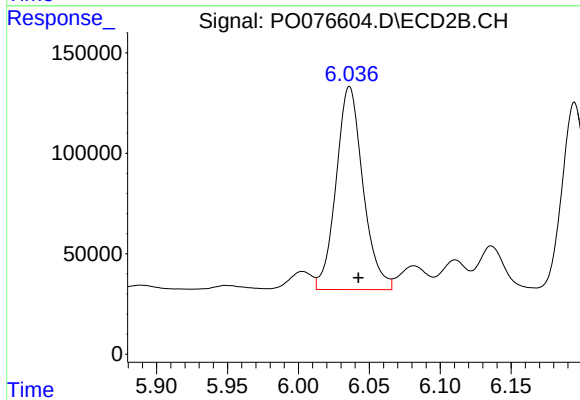
#26 AR-1254-1

R.T.: 7.140 min  
Delta R.T.: -0.005 min  
Response: 1447902  
Conc: 435.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

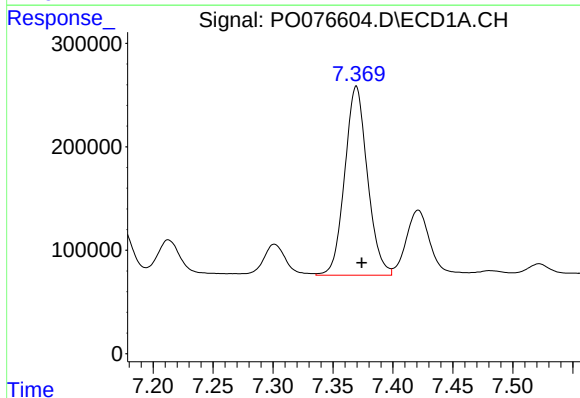
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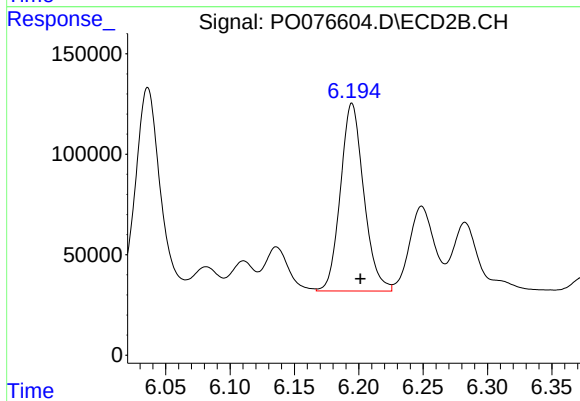
#26 AR-1254-1

R.T.: 6.036 min  
Delta R.T.: -0.006 min  
Response: 1332292  
Conc: 449.81 ng/ml



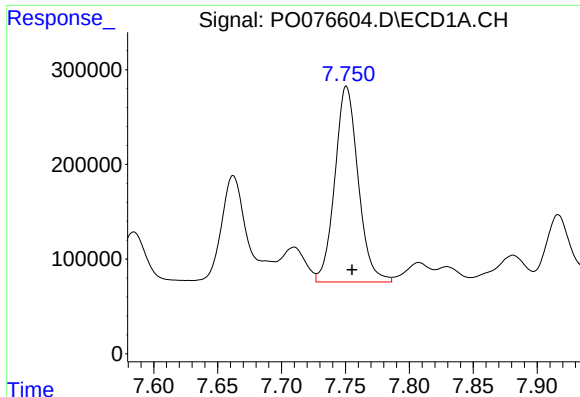
#27 AR-1254-2

R.T.: 7.369 min  
Delta R.T.: -0.005 min  
Response: 2403244  
Conc: 466.93 ng/ml



#27 AR-1254-2

R.T.: 6.195 min  
Delta R.T.: -0.007 min  
Response: 1180583  
Conc: 454.39 ng/ml



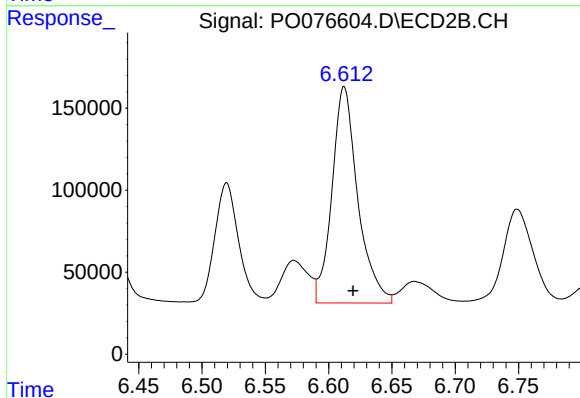
#28 AR-1254-3

R.T.: 7.751 min  
Delta R.T.: -0.004 min  
Response: 2630543  
Conc: 494.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

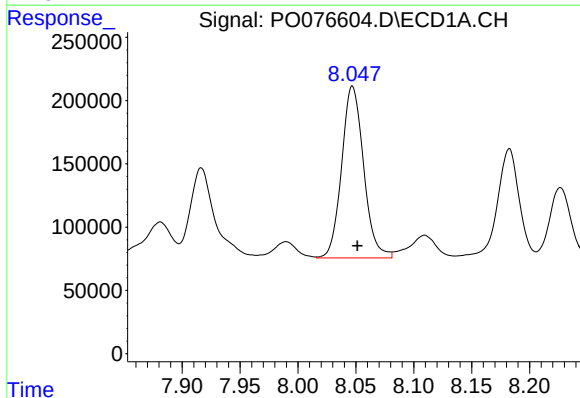
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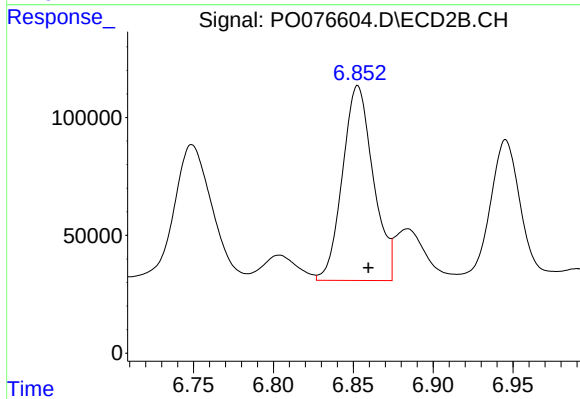
#28 AR-1254-3

R.T.: 6.612 min  
Delta R.T.: -0.007 min  
Response: 1875851  
Conc: 468.35 ng/ml



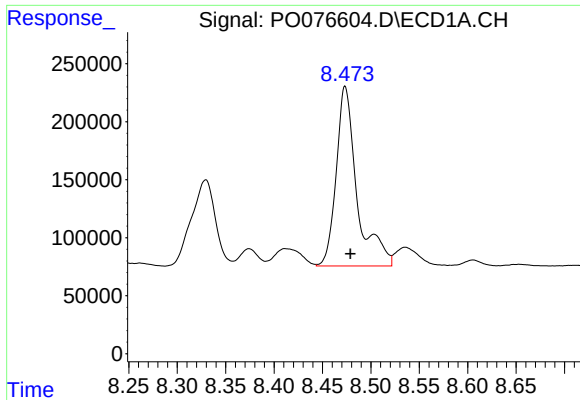
#29 AR-1254-4

R.T.: 8.047 min  
Delta R.T.: -0.004 min  
Response: 1793402  
Conc: 497.24 ng/ml



#29 AR-1254-4

R.T.: 6.853 min  
Delta R.T.: -0.007 min  
Response: 1107317  
Conc: 467.33 ng/ml



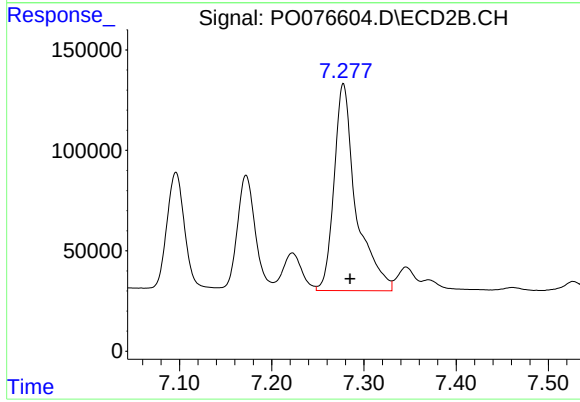
#30 AR-1254-5

R.T.: 8.474 min  
Delta R.T.: -0.005 min  
Response: 2311836  
Conc: 589.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.278 min  
Delta R.T.: -0.007 min  
Response: 1701994  
Conc: 482.89 ng/ml