

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031721\  
 Data File : P0076250.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Mar 2021 18:49  
 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 18 01:34:24 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...          | 4.923  | 3.936 | 3265093 | 2266538 | 57.475   | 54.326  |
| 2) SA Decachlor...          | 10.923 | 9.203 | 2553121 | 2110593 | 66.378   | 54.967  |
| Target Compounds            |        |       |         |         |          |         |
| 26) L6 AR-1254-1            | 7.157  | 6.050 | 1214623 | 1233079 | 592.672  | 539.520 |
| 27) L6 AR-1254-2            | 7.387  | 6.209 | 1743266 | 1096504 | 560.977m | 553.637 |
| 28) L6 AR-1254-3            | 7.768  | 6.627 | 1818475 | 1658817 | 571.591m | 550.730 |
| 29) L6 AR-1254-4            | 8.066  | 6.867 | 1255254 | 977546  | 599.126m | 553.949 |
| 30) L6 AR-1254-5            | 8.494  | 7.294 | 1363877 | 1470736 | 593.848  | 561.763 |
| -----                       |        |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031721\  
Data File : PO076250.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Mar 2021 18:49  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

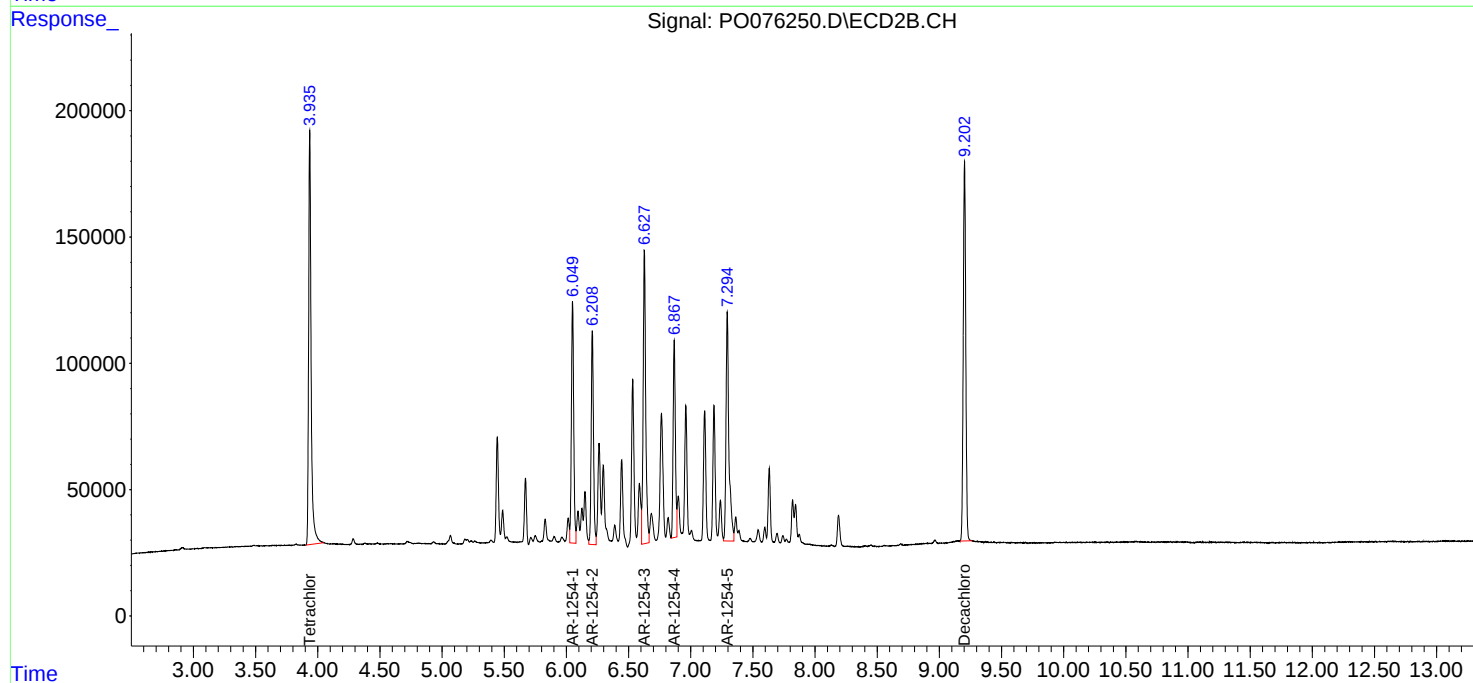
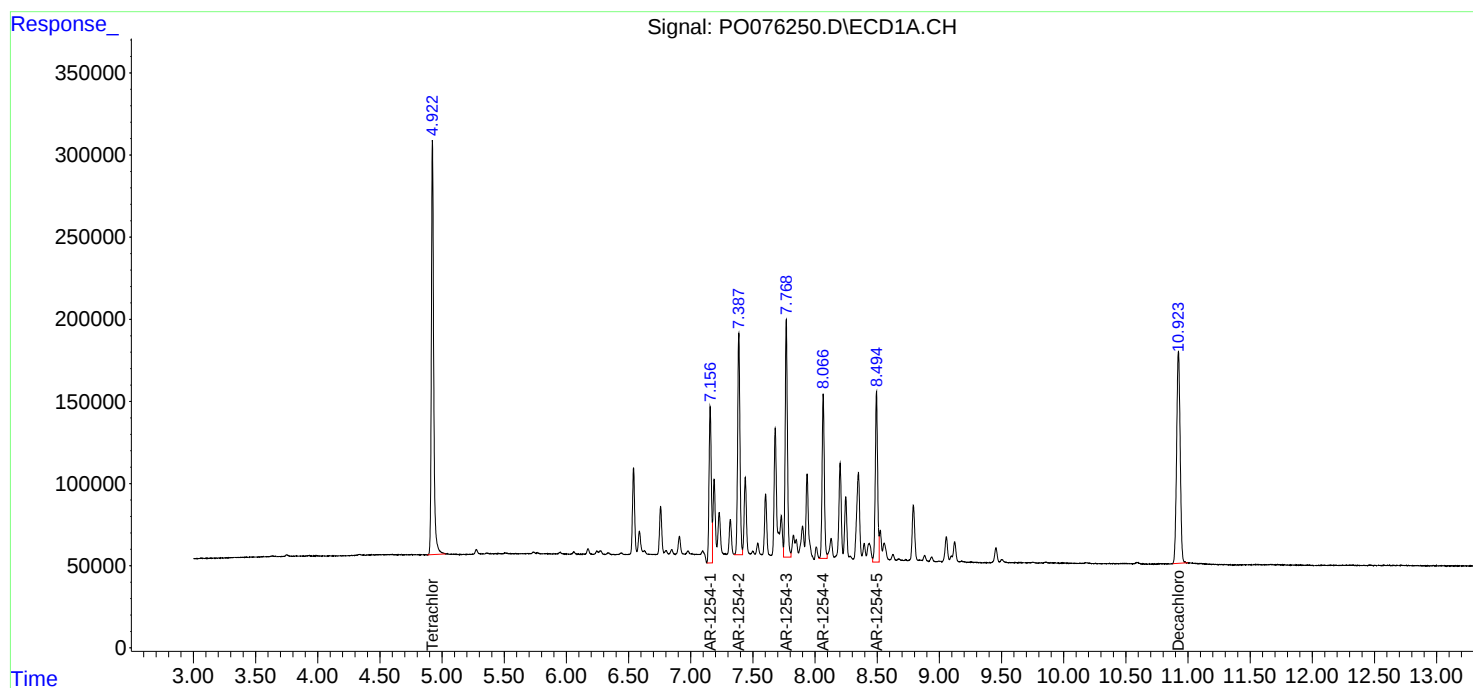
Instrument :  
ECD\_O  
ClientSampled :  
AR1254CCC500

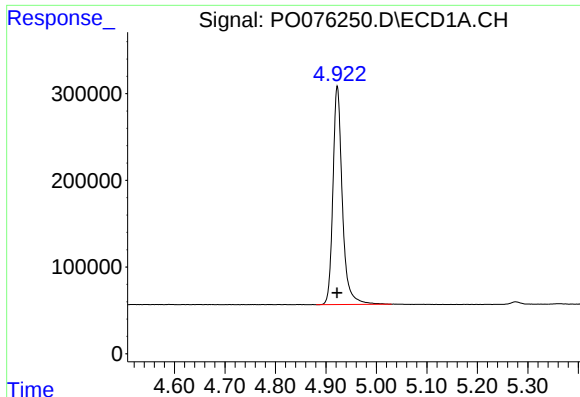
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 01:34:24 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 07:18:57 2021  
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





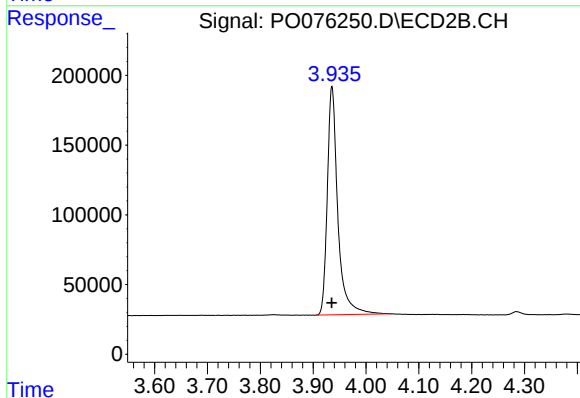
#1 Tetrachloro-m-xylene

R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 3265093  
Conc: 57.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

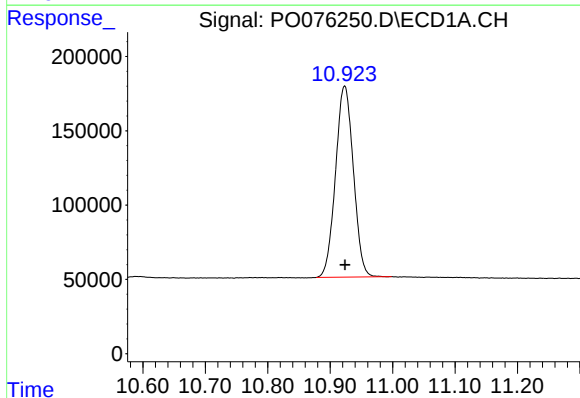
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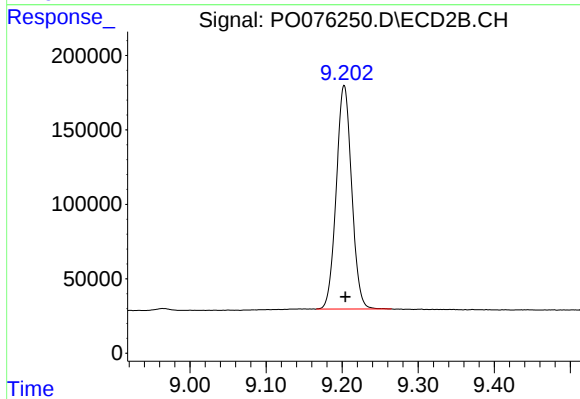
#1 Tetrachloro-m-xylene

R.T.: 3.936 min  
Delta R.T.: 0.000 min  
Response: 2266538  
Conc: 54.33 ng/ml



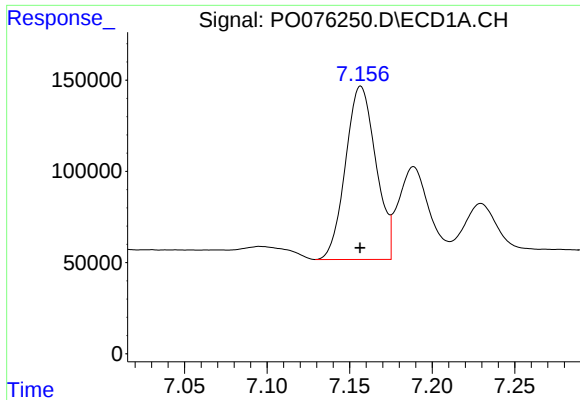
#2 Decachlorobiphenyl

R.T.: 10.923 min  
Delta R.T.: 0.000 min  
Response: 2553121  
Conc: 66.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min  
Delta R.T.: -0.001 min  
Response: 2110593  
Conc: 54.97 ng/ml



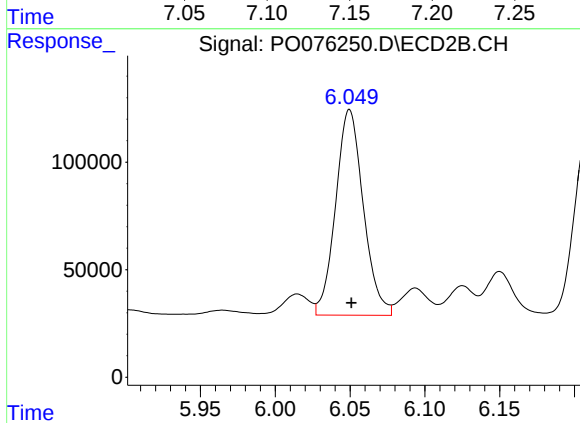
#26 AR-1254-1

R.T.: 7.157 min  
Delta R.T.: 0.000 min  
Response: 1214623  
Conc: 592.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

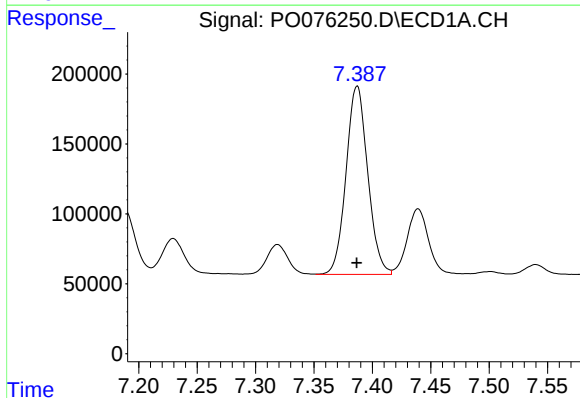
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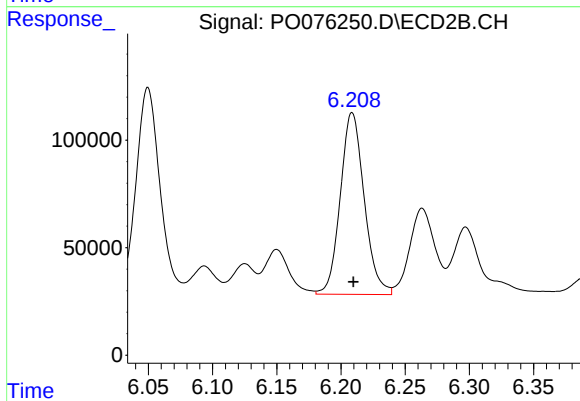
#26 AR-1254-1

R.T.: 6.050 min  
Delta R.T.: -0.001 min  
Response: 1233079  
Conc: 539.52 ng/ml



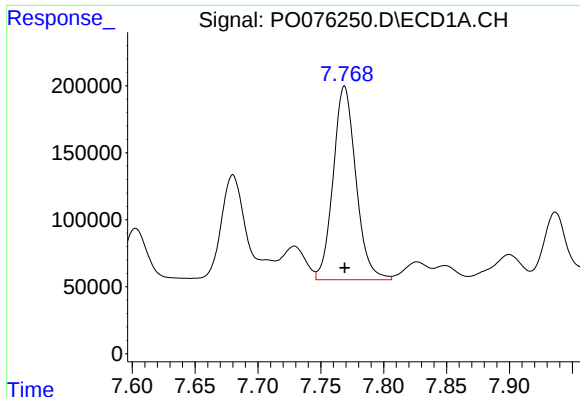
#27 AR-1254-2

R.T.: 7.387 min  
Delta R.T.: 0.000 min  
Response: 1743266  
Conc: 560.98 ng/ml m



#27 AR-1254-2

R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 1096504  
Conc: 553.64 ng/ml



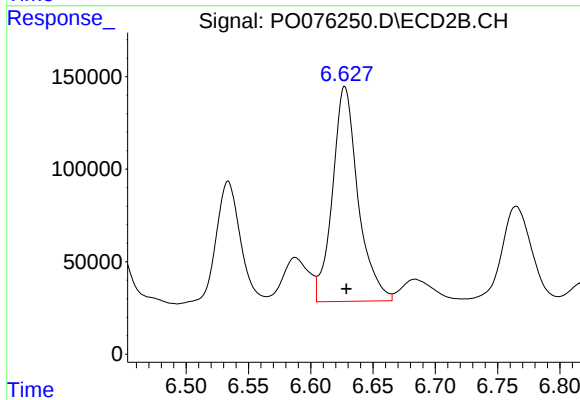
#28 AR-1254-3

R.T.: 7.768 min  
Delta R.T.: 0.000 min  
Response: 1818475  
Conc: 571.59 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

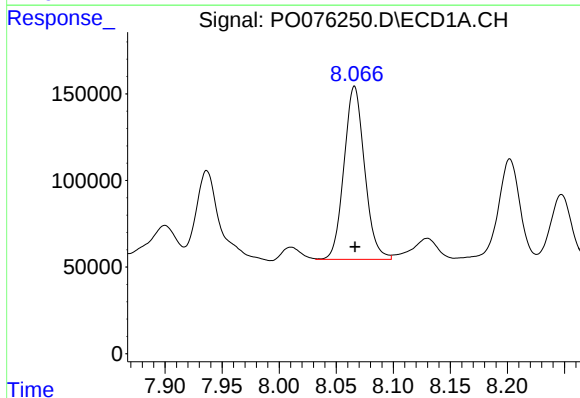
Manual Integrations  
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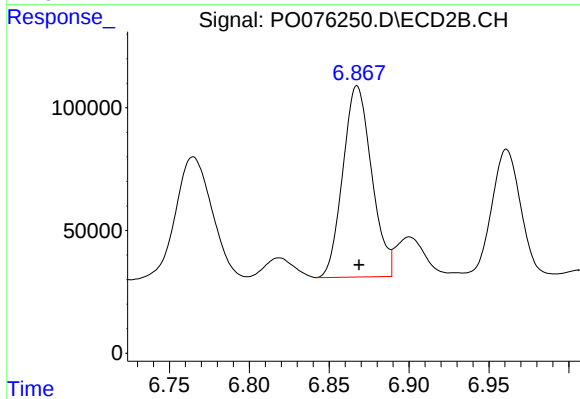
#28 AR-1254-3

R.T.: 6.627 min  
Delta R.T.: -0.001 min  
Response: 1658817  
Conc: 550.73 ng/ml



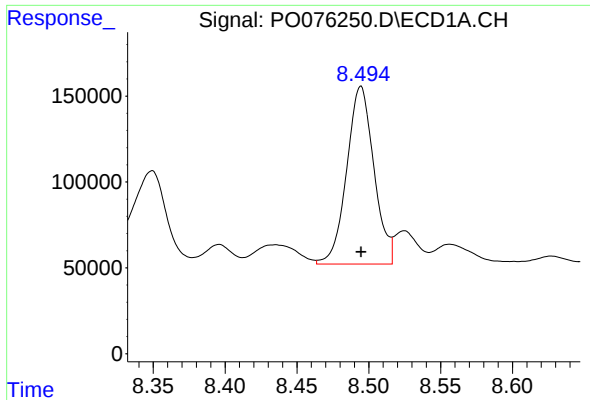
#29 AR-1254-4

R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 1255254  
Conc: 599.13 ng/ml m



#29 AR-1254-4

R.T.: 6.867 min  
Delta R.T.: -0.001 min  
Response: 977546  
Conc: 553.95 ng/ml



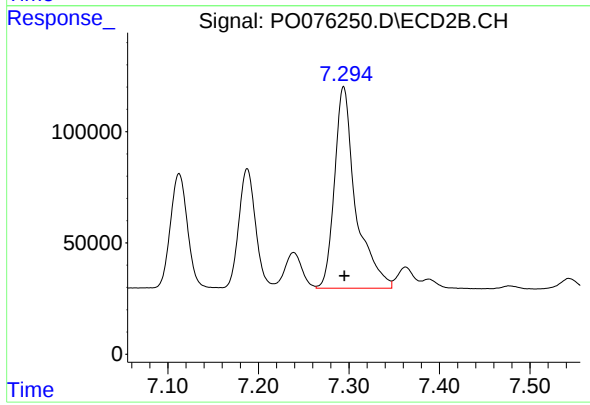
#30 AR-1254-5

R.T.: 8.494 min  
Delta R.T.: 0.000 min  
Response: 1363877  
Conc: 593.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.294 min  
Delta R.T.: 0.000 min  
Response: 1470736  
Conc: 561.76 ng/ml