

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060421\  
 Data File : P0078443.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jun 2021 14:32  
 Operator : DD\AJ  
 Sample : M2598-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 23

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 01:39:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 19 06:28:32 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...          | 4.340 | 3.617 | 1587745 | 704600 | 21.483  | 23.319   |
| 2) SA Decachlor...          | 9.951 | 8.804 | 907338  | 574231 | 18.352m | 19.748m  |
| Target Compounds            |       |       |         |        |         |          |
| 26) L6 AR-1254-1            | 6.530 | 5.702 | 50359   | 33161  | 20.290m | 19.228   |
| 27) L6 AR-1254-2            | 6.758 | 5.859 | 72057   | 17401  | 18.569  | 10.855 # |
| 28) L6 AR-1254-3            | 7.131 | 6.271 | 69247   | 33171  | 17.650m | 13.898m  |
| 29) L6 AR-1254-4            | 7.424 | 6.510 | 41705   | 19486  | 15.357m | 13.422m  |
| 30) L6 AR-1254-5            | 7.847 | 6.933 | 77735   | 90427  | 26.581  | 39.784 # |
| -----                       |       |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060421\  
Data File : PO078443.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jun 2021 14:32  
Operator : DD\AJ  
Sample : M2598-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

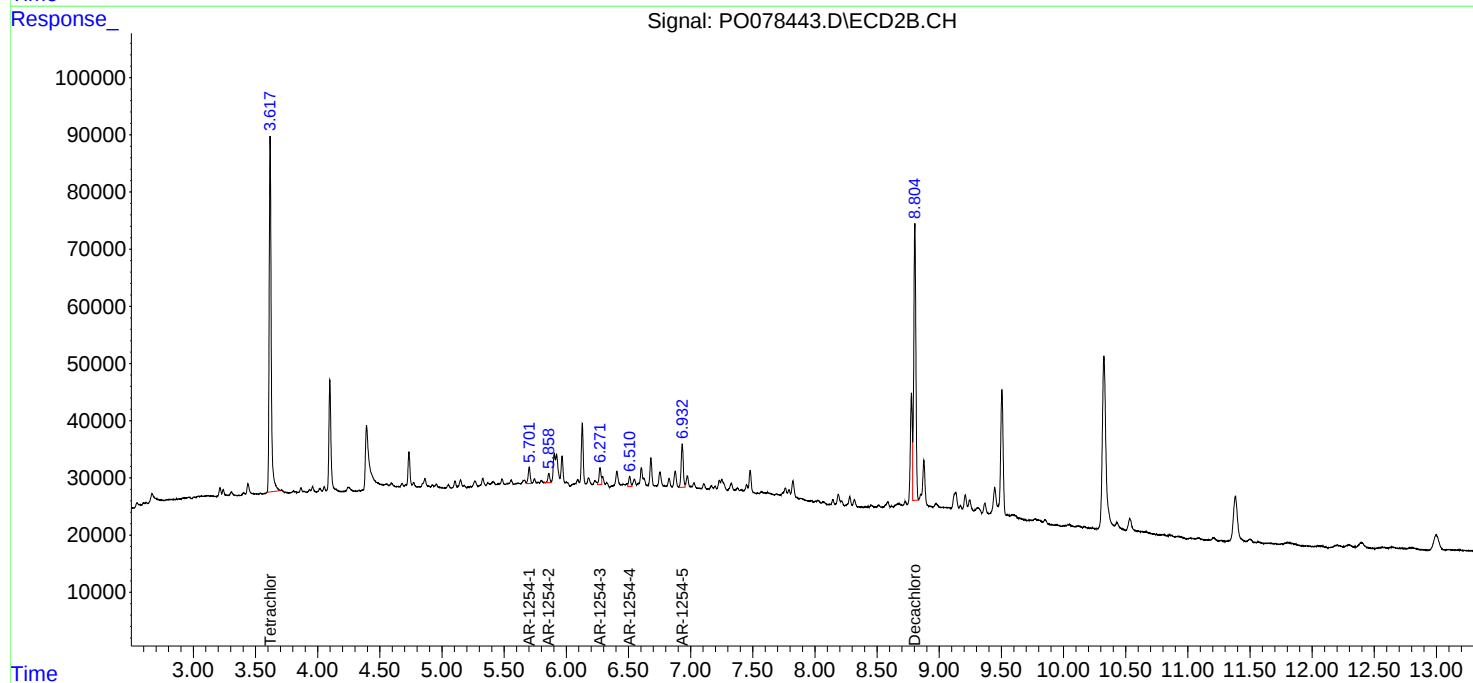
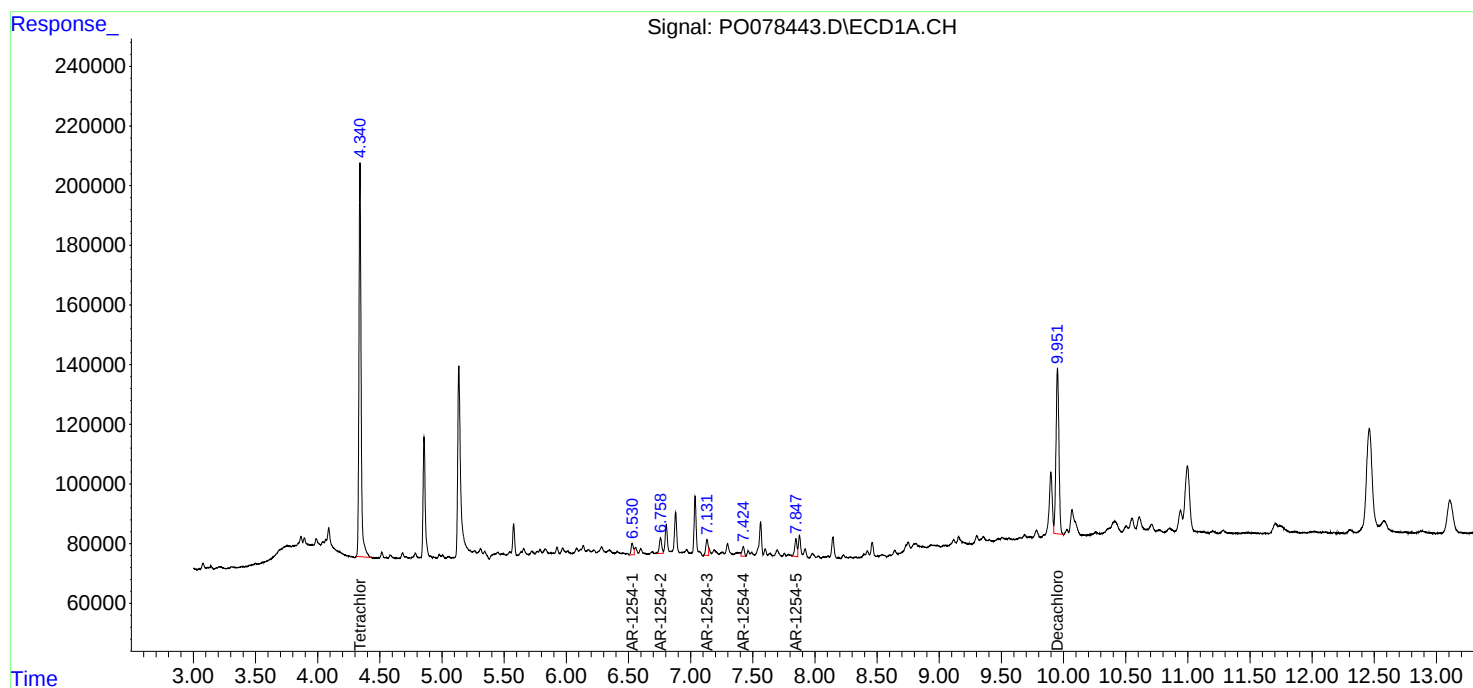
Instrument :  
ECD\_O  
ClientSampled :  
23

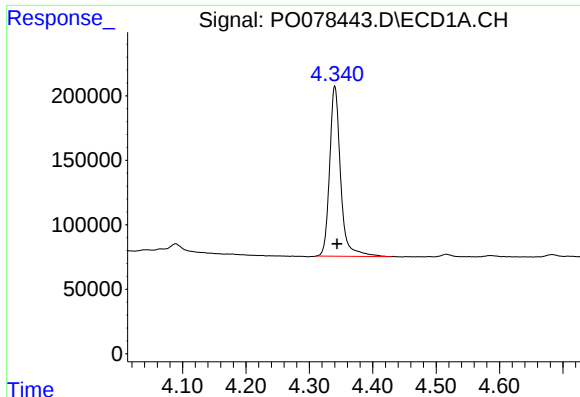
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 05 01:39:16 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 19 06:28:32 2021  
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





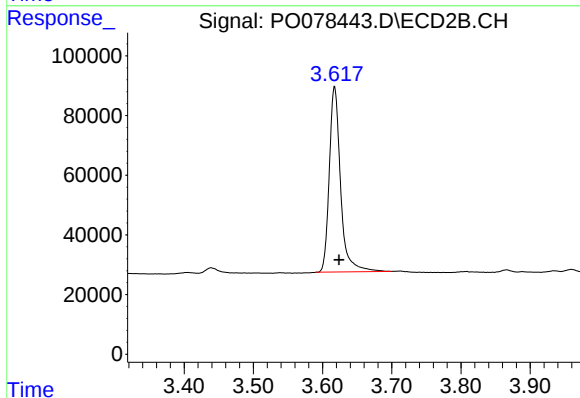
#1 Tetrachloro-m-xylene

R.T.: 4.340 min  
Delta R.T.: -0.004 min  
Response: 1587745  
Conc: 21.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
23

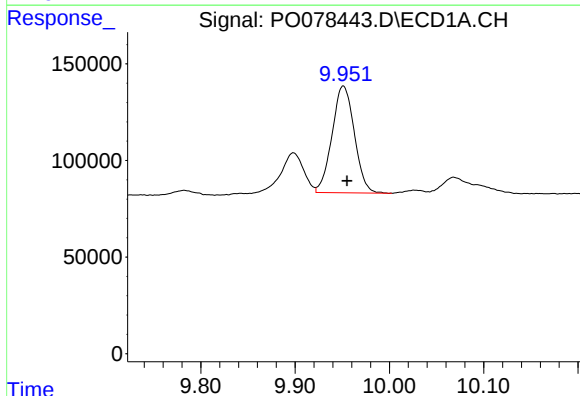
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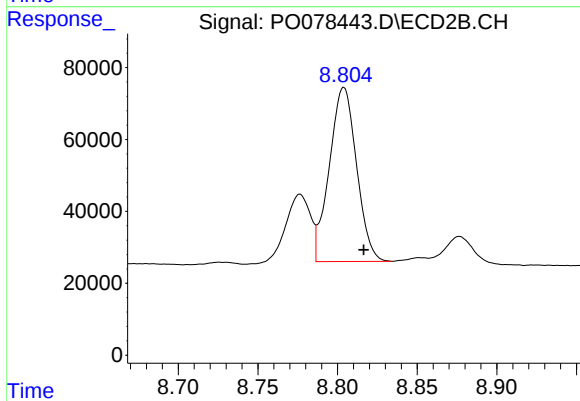
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: -0.006 min  
Response: 704600  
Conc: 23.32 ng/ml



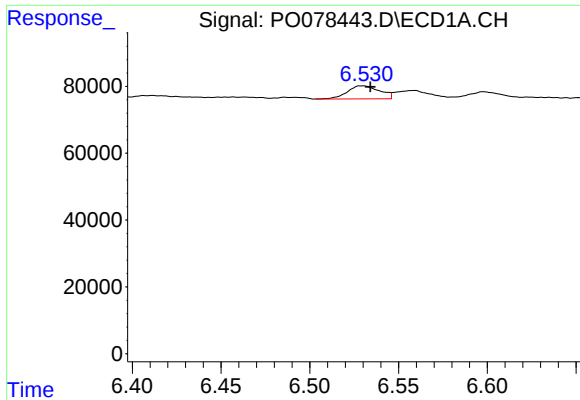
#2 Decachlorobiphenyl

R.T.: 9.951 min  
Delta R.T.: -0.005 min  
Response: 907338  
Conc: 18.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min  
Delta R.T.: -0.013 min  
Response: 574231  
Conc: 19.75 ng/ml m



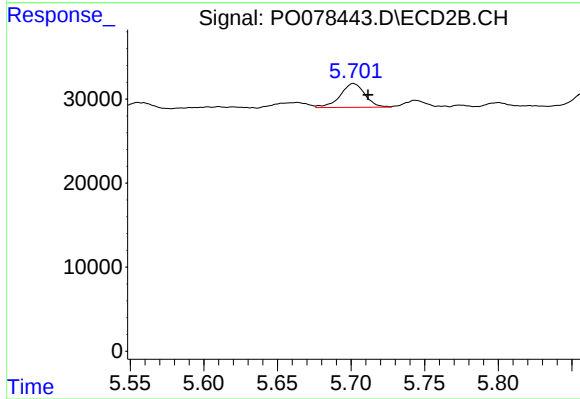
#26 AR-1254-1

R.T.: 6.530 min  
Delta R.T.: -0.004 min  
Response: 50359  
Conc: 20.29 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
23

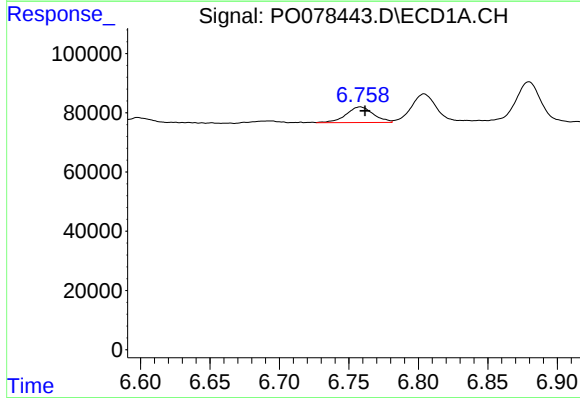
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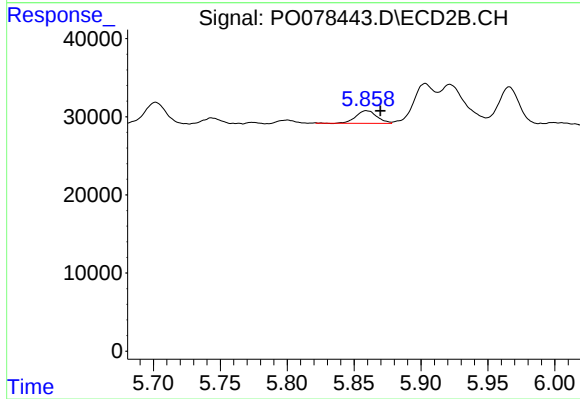
#26 AR-1254-1

R.T.: 5.702 min  
Delta R.T.: -0.010 min  
Response: 33161  
Conc: 19.23 ng/ml



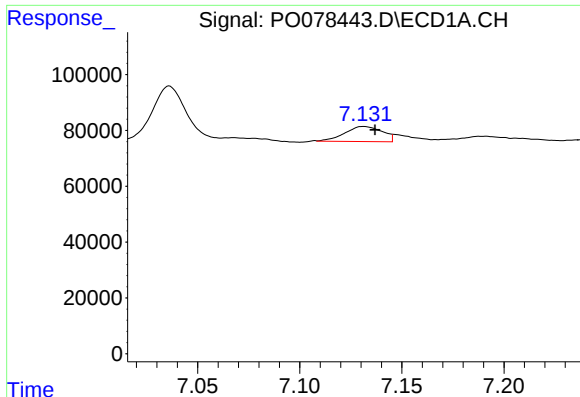
#27 AR-1254-2

R.T.: 6.758 min  
Delta R.T.: -0.004 min  
Response: 72057  
Conc: 18.57 ng/ml



#27 AR-1254-2

R.T.: 5.859 min  
Delta R.T.: -0.010 min  
Response: 17401  
Conc: 10.86 ng/ml



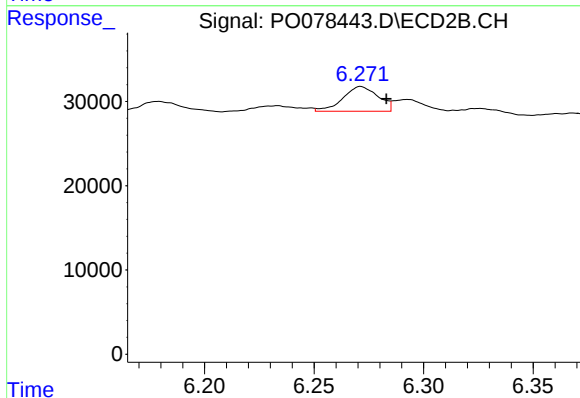
#28 AR-1254-3

R.T.: 7.131 min  
Delta R.T.: -0.006 min  
Response: 69247  
Conc: 17.65 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
23

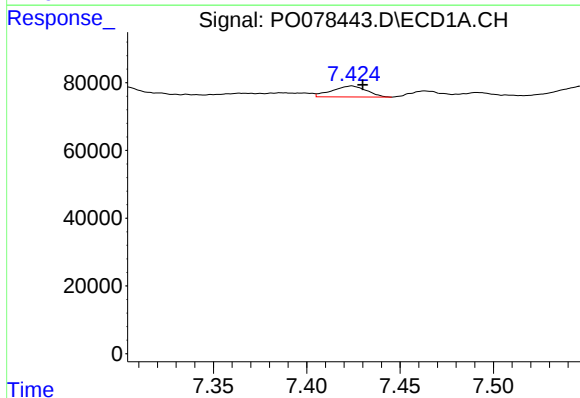
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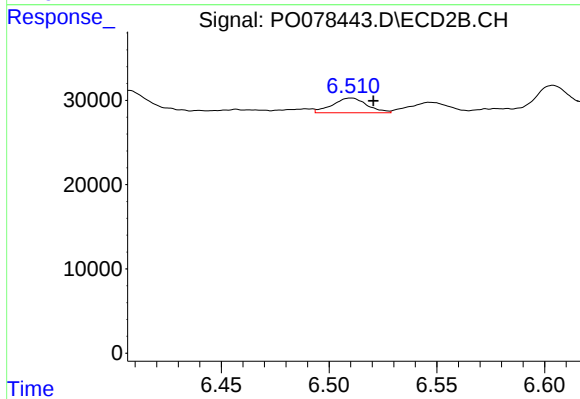
#28 AR-1254-3

R.T.: 6.271 min  
Delta R.T.: -0.012 min  
Response: 33171  
Conc: 13.90 ng/ml m



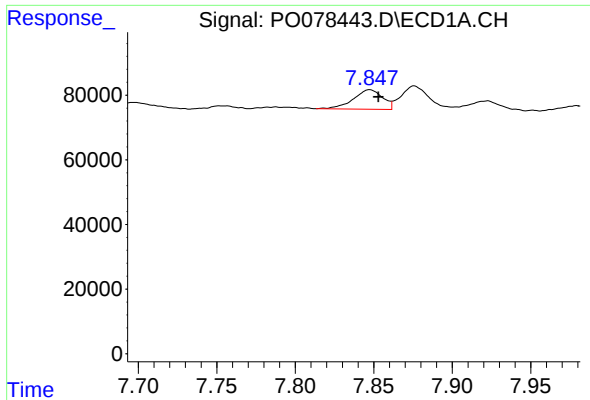
#29 AR-1254-4

R.T.: 7.424 min  
Delta R.T.: -0.006 min  
Response: 41705  
Conc: 15.36 ng/ml m



#29 AR-1254-4

R.T.: 6.510 min  
Delta R.T.: -0.011 min  
Response: 19486  
Conc: 13.42 ng/ml m



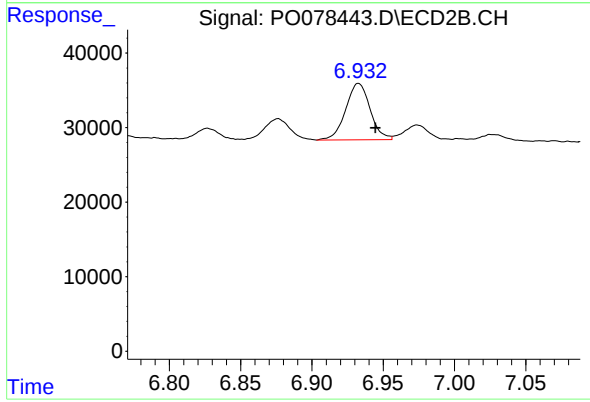
#30 AR-1254-5

R.T.: 7.847 min  
Delta R.T.: -0.006 min  
Response: 77735  
Conc: 26.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
23

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#30 AR-1254-5

R.T.: 6.933 min  
Delta R.T.: -0.012 min  
Response: 90427  
Conc: 39.78 ng/ml