

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061721\  
 Data File : P0078848.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jun 2021 14:38  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 15:47:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 14 05:33:30 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...          | 4.330 | 3.605 | 4280966 | 1652145 | 50.563  | 47.725  |
| 2) SA Decachlor...          | 9.937 | 8.788 | 2975727 | 1468662 | 50.708  | 47.236  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 16) L4 AR-1242-1            | 5.625 | 4.832 | 1017368 | 416207  | 516.443 | 475.603 |
| 17) L4 AR-1242-2            | 5.647 | 4.850 | 1557877 | 612565  | 516.036 | 473.795 |
| 18) L4 AR-1242-3            | 5.712 | 5.038 | 1012047 | 321427  | 554.359 | 473.503 |
| 19) L4 AR-1242-4            | 5.817 | 5.133 | 808022  | 335217  | 548.185 | 480.218 |
| 20) L4 AR-1242-5            | 6.588 | 5.688 | 851498  | 422424  | 566.237 | 472.181 |
| -----                       |       |       |         |         |         |         |

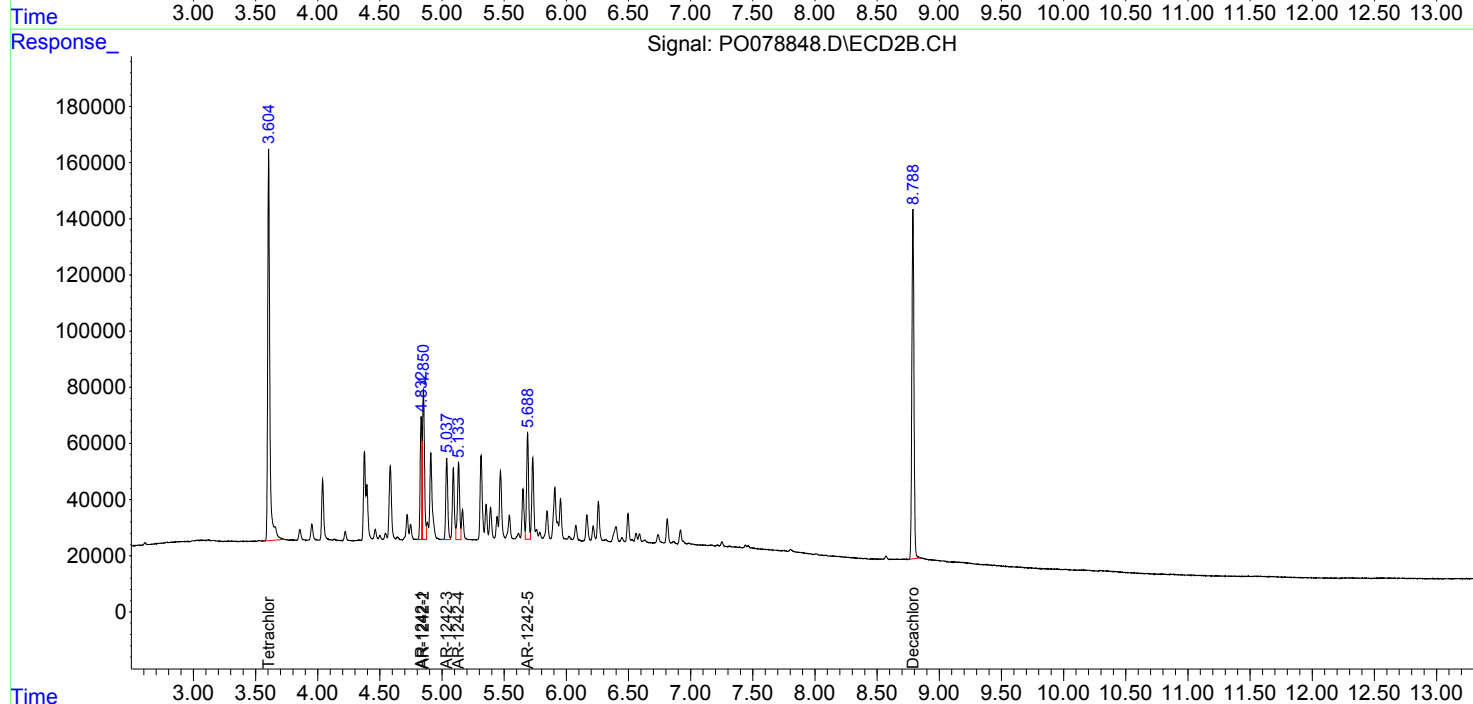
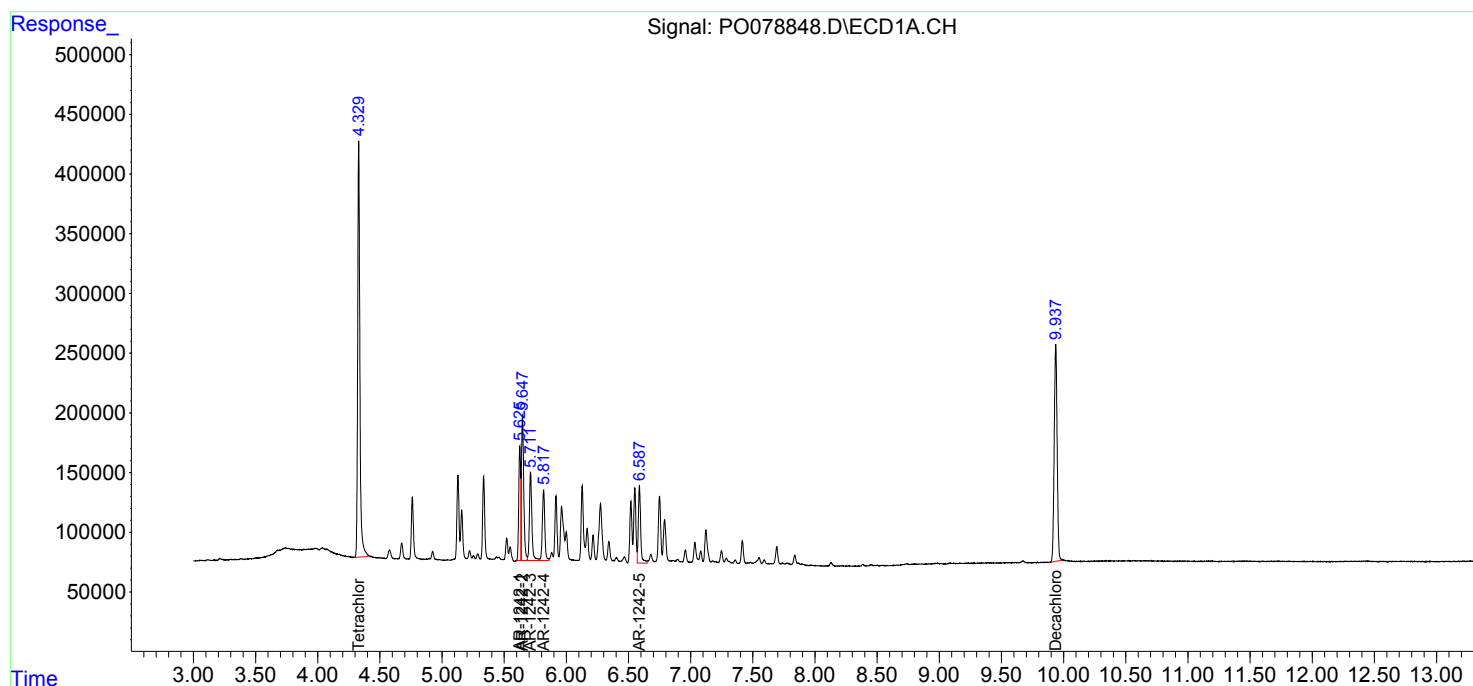
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

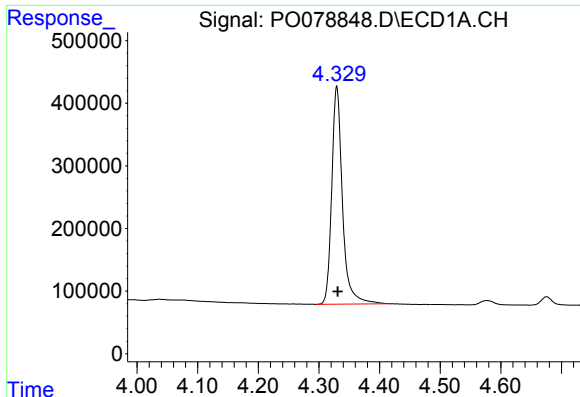
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061721\  
Data File : P0078848.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Jun 2021 14:38  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061321.M  
Quant Title : GC EXTRACTABLES  
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Response via : Initial Calibration  
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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

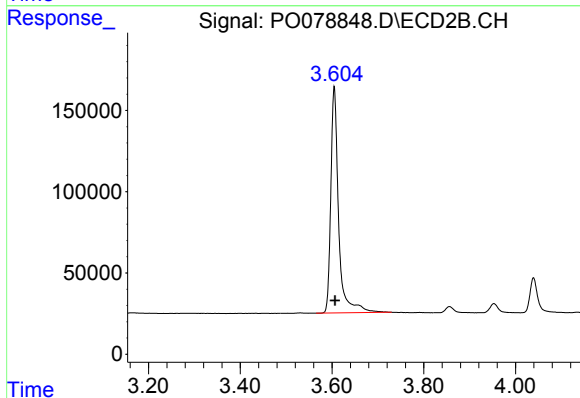




#1 Tetrachloro-m-xylene

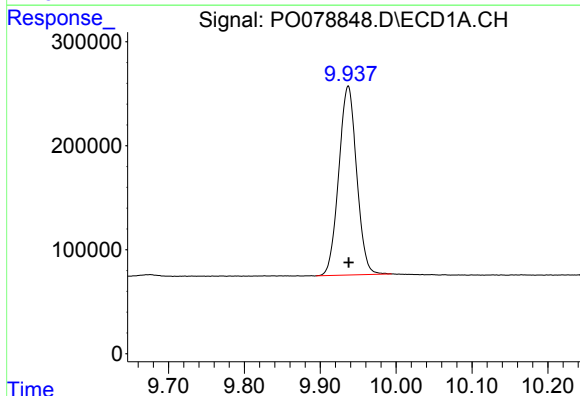
R.T.: 4.330 min  
Delta R.T.: -0.002 min  
Response: 4280966  
Conc: 50.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



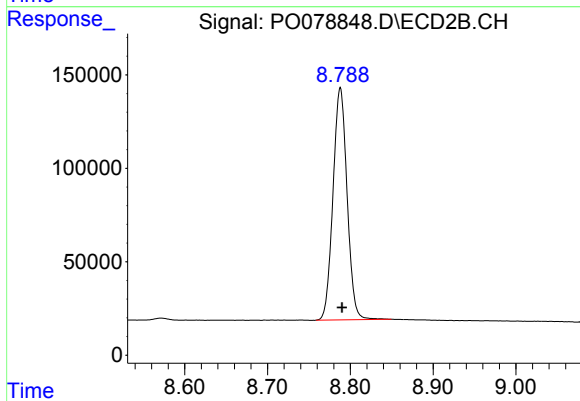
#1 Tetrachloro-m-xylene

R.T.: 3.605 min  
Delta R.T.: -0.002 min  
Response: 1652145  
Conc: 47.73 ng/ml



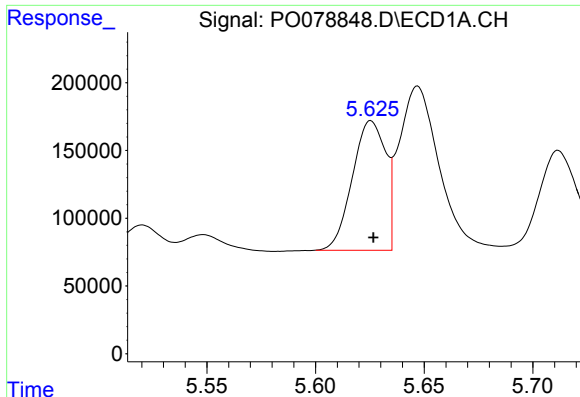
#2 Decachlorobiphenyl

R.T.: 9.937 min  
Delta R.T.: 0.000 min  
Response: 2975727  
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

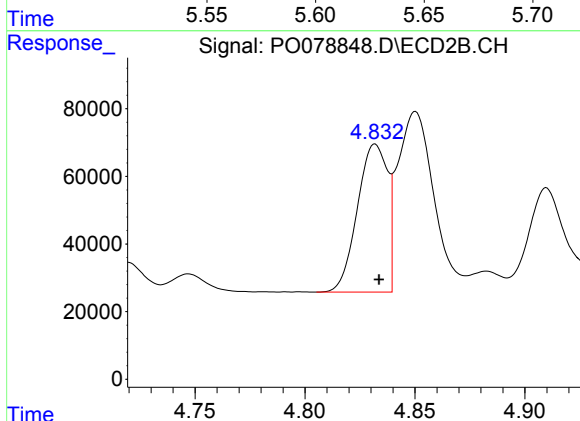
R.T.: 8.788 min  
Delta R.T.: -0.002 min  
Response: 1468662  
Conc: 47.24 ng/ml



#16 AR-1242-1

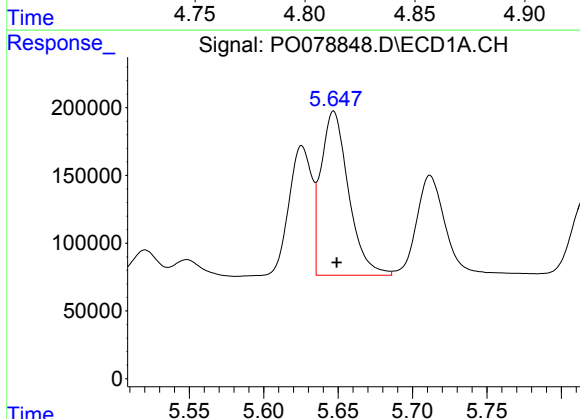
R.T.: 5.625 min  
Delta R.T.: -0.001 min  
Response: 1017368  
Conc: 516.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



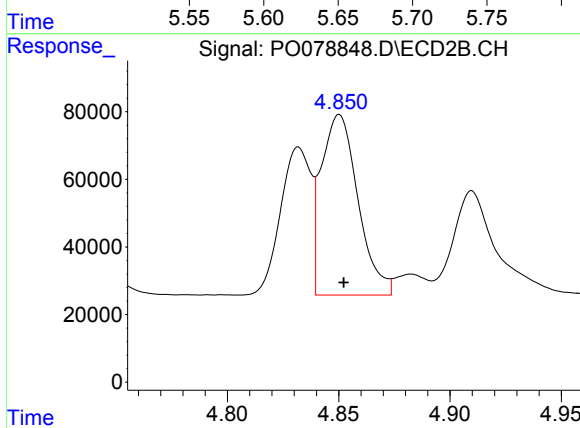
#16 AR-1242-1

R.T.: 4.832 min  
Delta R.T.: -0.002 min  
Response: 416207  
Conc: 475.60 ng/ml



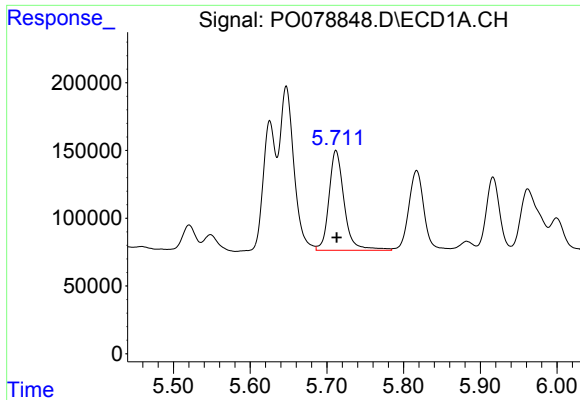
#17 AR-1242-2

R.T.: 5.647 min  
Delta R.T.: -0.002 min  
Response: 1557877  
Conc: 516.04 ng/ml



#17 AR-1242-2

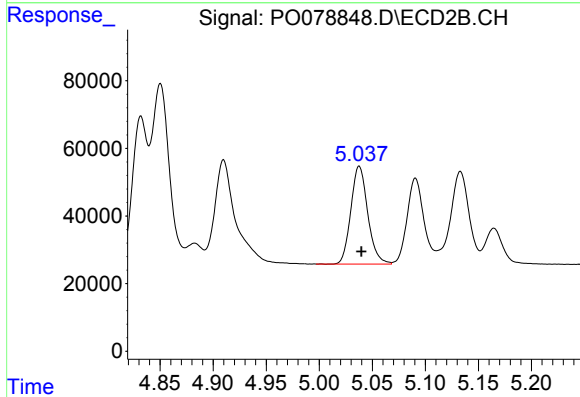
R.T.: 4.850 min  
Delta R.T.: -0.002 min  
Response: 612565  
Conc: 473.80 ng/ml



#18 AR-1242-3

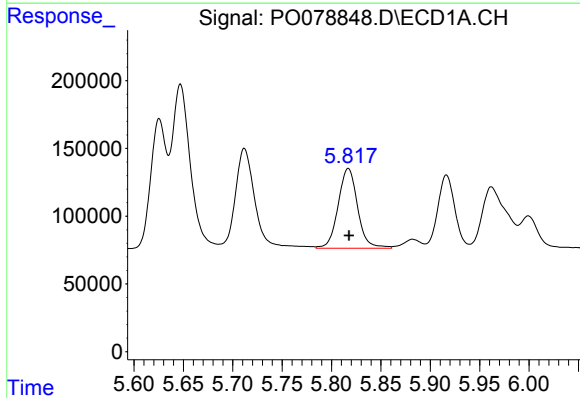
R.T.: 5.712 min  
Delta R.T.: -0.001 min  
Response: 1012047  
Conc: 554.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



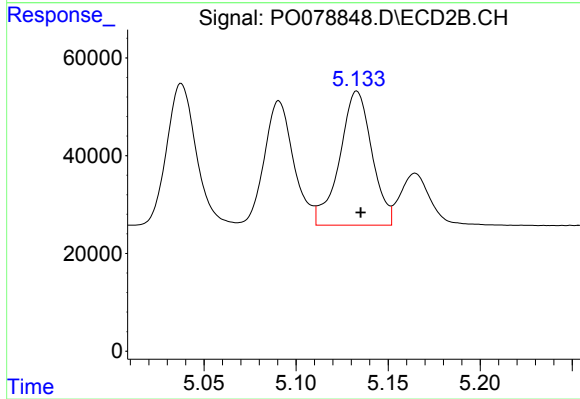
#18 AR-1242-3

R.T.: 5.038 min  
Delta R.T.: -0.002 min  
Response: 321427  
Conc: 473.50 ng/ml



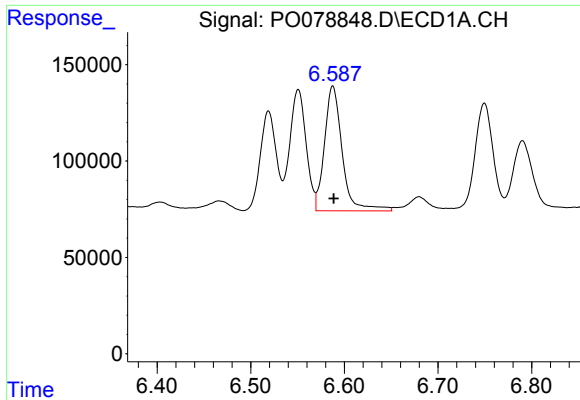
#19 AR-1242-4

R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 808022  
Conc: 548.18 ng/ml



#19 AR-1242-4

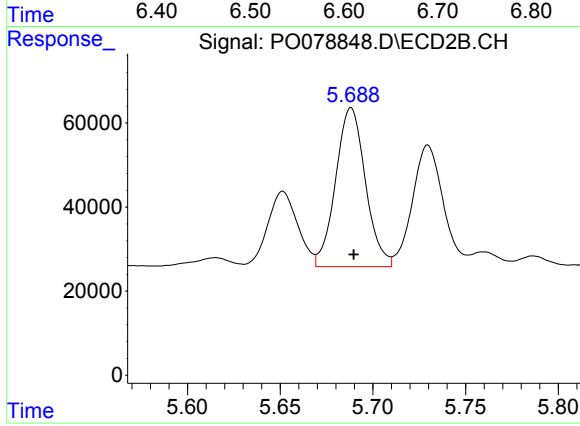
R.T.: 5.133 min  
Delta R.T.: -0.002 min  
Response: 335217  
Conc: 480.22 ng/ml



#20 AR-1242-5

R.T.: 6.588 min  
Delta R.T.: 0.000 min  
Response: 851498  
Conc: 566.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.688 min  
Delta R.T.: -0.002 min  
Response: 422424  
Conc: 472.18 ng/ml