

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081721\  
 Data File : P0080549.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Aug 2021 18:36  
 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: Aug 18 01:34:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 11 05:48:32 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...          | 4.991  | 4.107 | 3829956 | 1219045 | 55.310  | 48.911  |
| 2) SA Decachlor...          | 11.091 | 9.504 | 2465234 | 990641  | 47.626  | 43.676  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.322  | 5.382 | 990981  | 390716  | 508.017 | 489.563 |
| 17) L4 AR-1242-2            | 6.346  | 5.402 | 1368763 | 521740  | 507.651 | 480.313 |
| 18) L4 AR-1242-3            | 6.412  | 5.598 | 850091  | 278144  | 509.573 | 485.491 |
| 19) L4 AR-1242-4            | 6.520  | 5.693 | 696981  | 275106  | 518.265 | 495.292 |
| 20) L4 AR-1242-5            | 7.306  | 6.266 | 688883  | 351136  | 470.402 | 503.914 |
| -----                       |        |       |         |         |         |         |

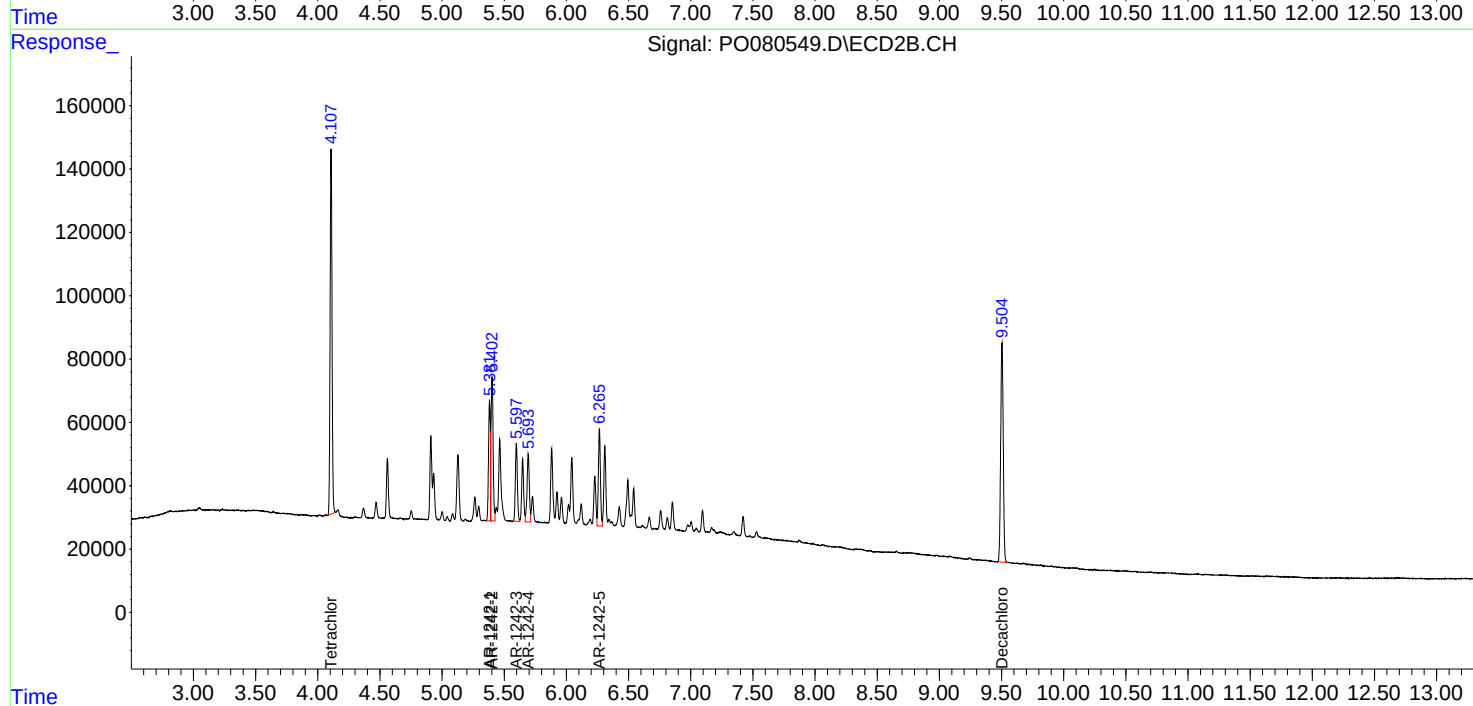
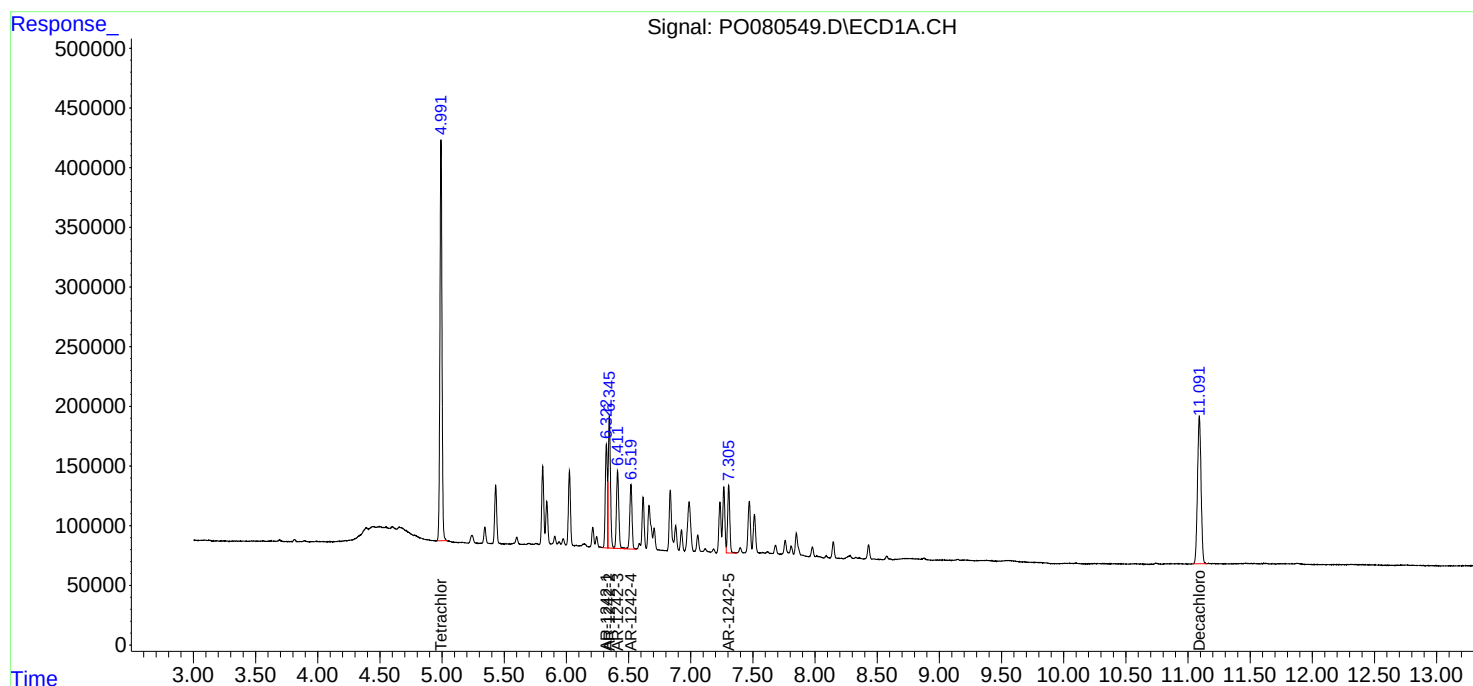
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

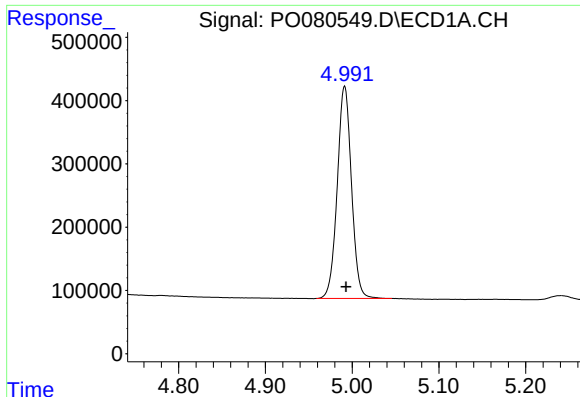
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081721\  
Data File : PO080549.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Aug 2021 18:36  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 01:34:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 11 05:48:32 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

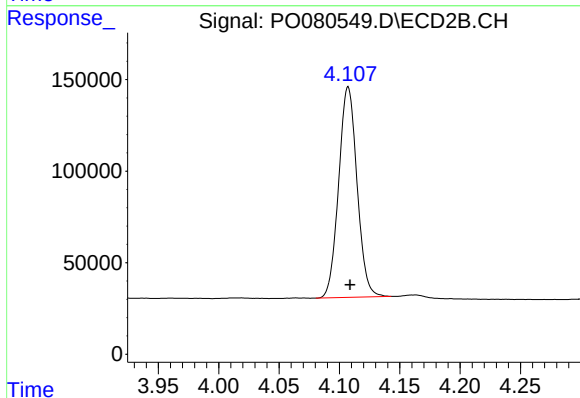




#1 Tetrachloro-m-xylene

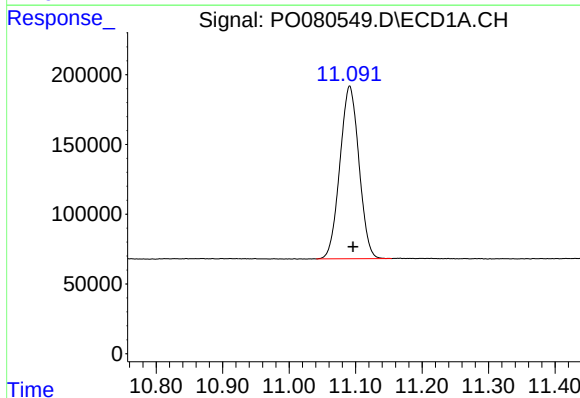
R.T.: 4.991 min  
Delta R.T.: -0.002 min  
Response: 3829956  
Conc: 55.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



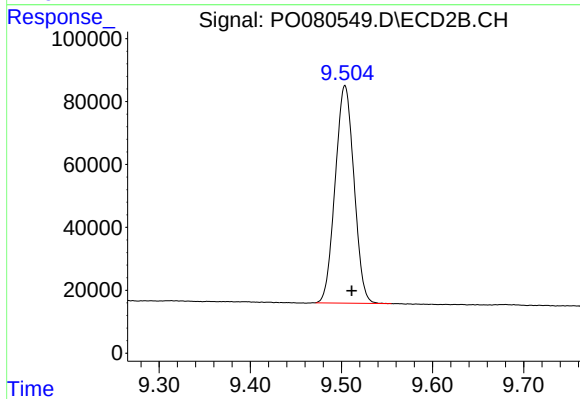
#1 Tetrachloro-m-xylene

R.T.: 4.107 min  
Delta R.T.: -0.001 min  
Response: 1219045  
Conc: 48.91 ng/ml



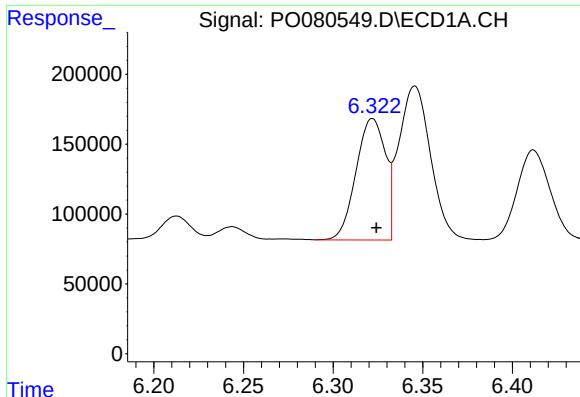
#2 Decachlorobiphenyl

R.T.: 11.091 min  
Delta R.T.: -0.005 min  
Response: 2465234  
Conc: 47.63 ng/ml



#2 Decachlorobiphenyl

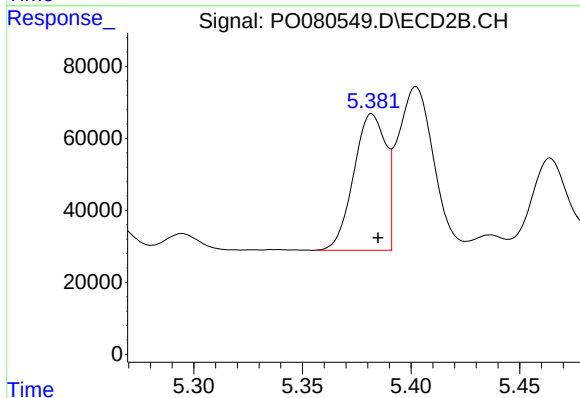
R.T.: 9.504 min  
Delta R.T.: -0.007 min  
Response: 990641  
Conc: 43.68 ng/ml



#16 AR-1242-1

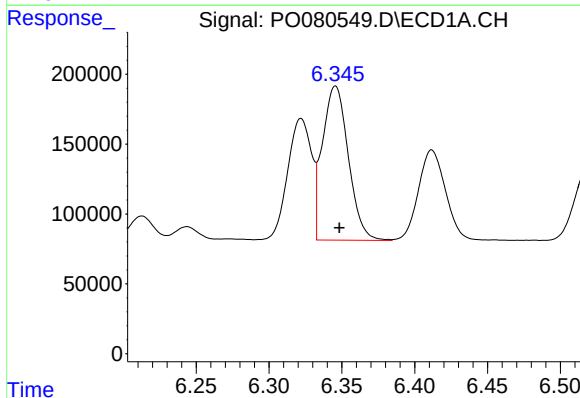
R.T.: 6.322 min  
Delta R.T.: -0.002 min  
Response: 990981  
Conc: 508.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



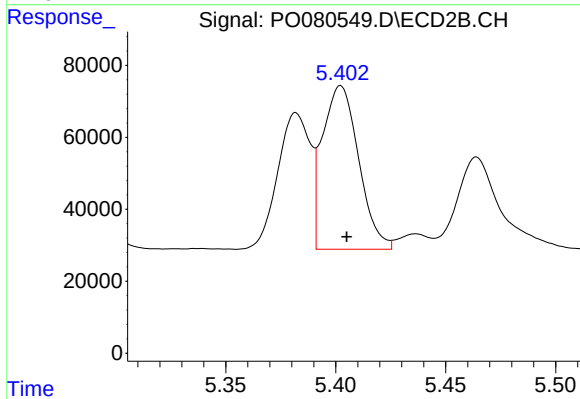
#16 AR-1242-1

R.T.: 5.382 min  
Delta R.T.: -0.003 min  
Response: 390716  
Conc: 489.56 ng/ml



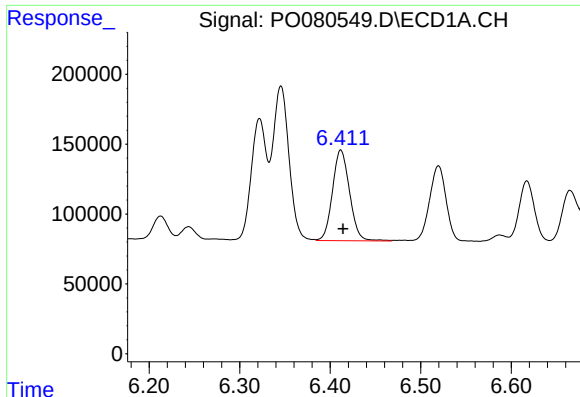
#17 AR-1242-2

R.T.: 6.346 min  
Delta R.T.: -0.003 min  
Response: 1368763  
Conc: 507.65 ng/ml



#17 AR-1242-2

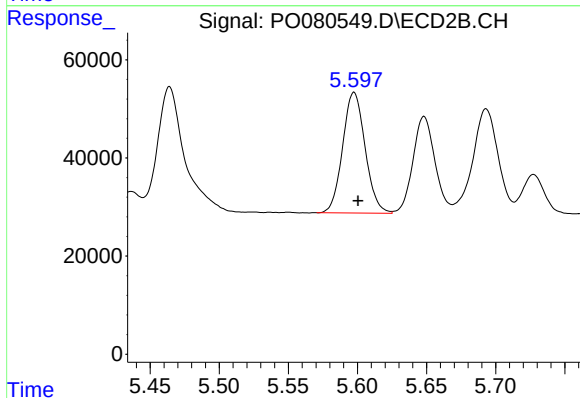
R.T.: 5.402 min  
Delta R.T.: -0.003 min  
Response: 521740  
Conc: 480.31 ng/ml



#18 AR-1242-3

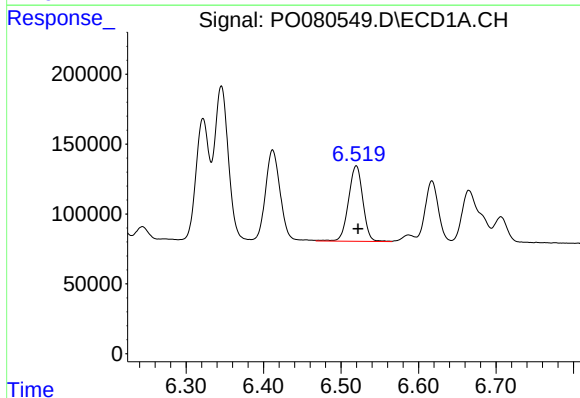
R.T.: 6.412 min  
Delta R.T.: -0.003 min  
Response: 850091  
Conc: 509.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



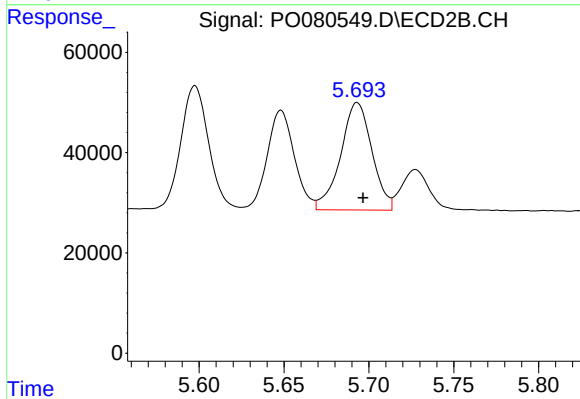
#18 AR-1242-3

R.T.: 5.598 min  
Delta R.T.: -0.003 min  
Response: 278144  
Conc: 485.49 ng/ml



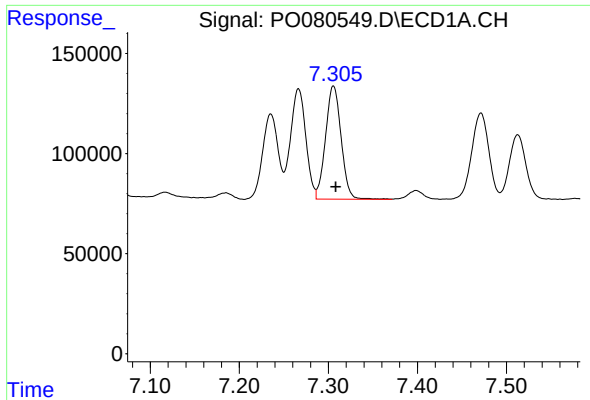
#19 AR-1242-4

R.T.: 6.520 min  
Delta R.T.: -0.002 min  
Response: 696981  
Conc: 518.26 ng/ml



#19 AR-1242-4

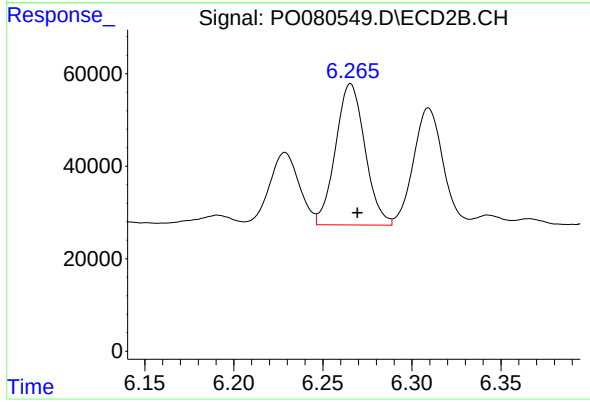
R.T.: 5.693 min  
Delta R.T.: -0.004 min  
Response: 275106  
Conc: 495.29 ng/ml



#20 AR-1242-5

R.T.: 7.306 min  
Delta R.T.: -0.003 min  
Response: 688883  
Conc: 470.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.266 min  
Delta R.T.: -0.004 min  
Response: 351136  
Conc: 503.91 ng/ml