

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112221\  
 Data File : PO083174.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Nov 2021 20:49  
 Operator : AJ\MA  
 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: Nov 22 23:02:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 20 02:49:51 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...          | 4.951  | 3.952 | 4958187 | 1631843 | 56.498  | 53.535  |
| 2) SA Decachlor...          | 11.042 | 9.260 | 3612608 | 1512662 | 54.939  | 50.319  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.284  | 5.209 | 1111476 | 501366  | 519.652 | 515.863 |
| 17) L4 AR-1242-2            | 6.307  | 5.229 | 1563412 | 679360  | 518.672 | 517.859 |
| 18) L4 AR-1242-3            | 6.373  | 5.420 | 964244  | 379361  | 516.375 | 523.657 |
| 19) L4 AR-1242-4            | 6.482  | 5.517 | 788465  | 369680  | 522.790 | 537.001 |
| 20) L4 AR-1242-5            | 7.270  | 6.082 | 840095  | 482146  | 543.048 | 520.579 |
| -----                       |        |       |         |         |         |         |

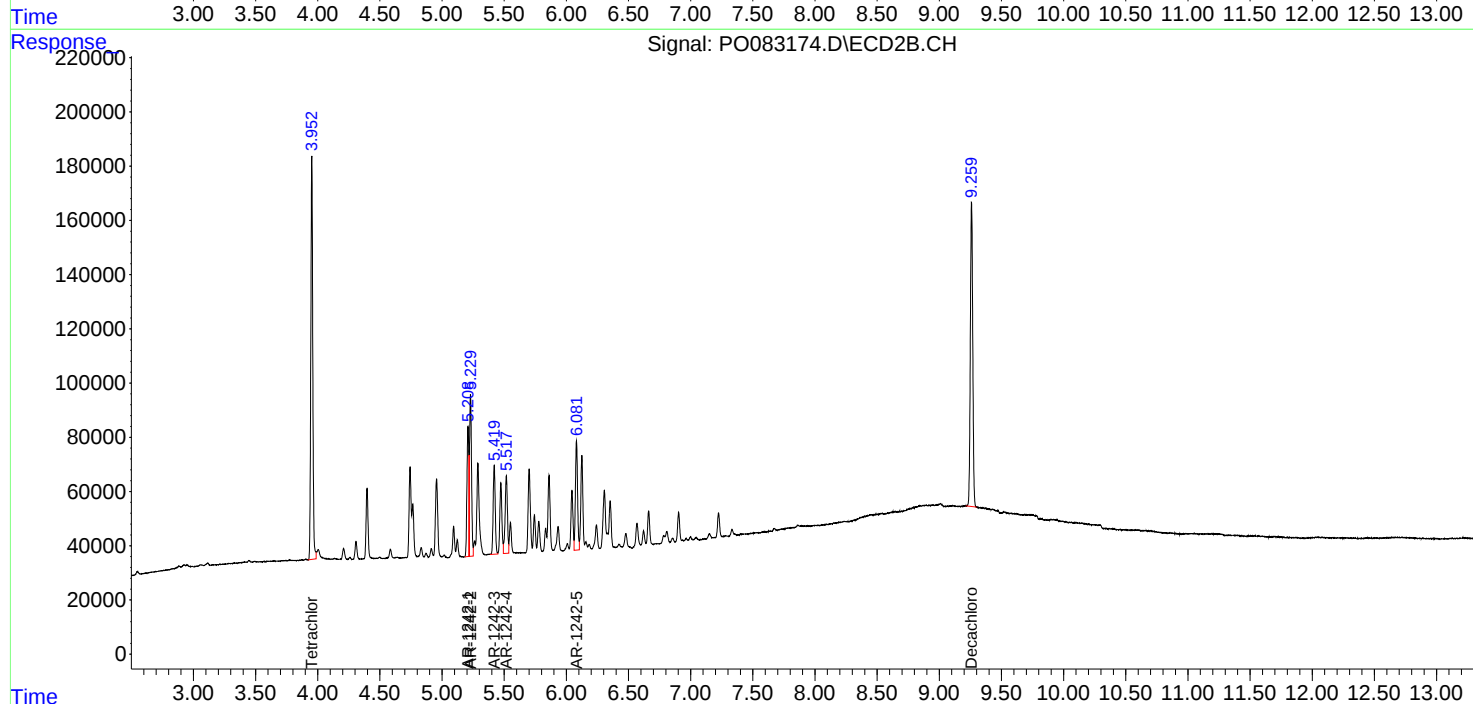
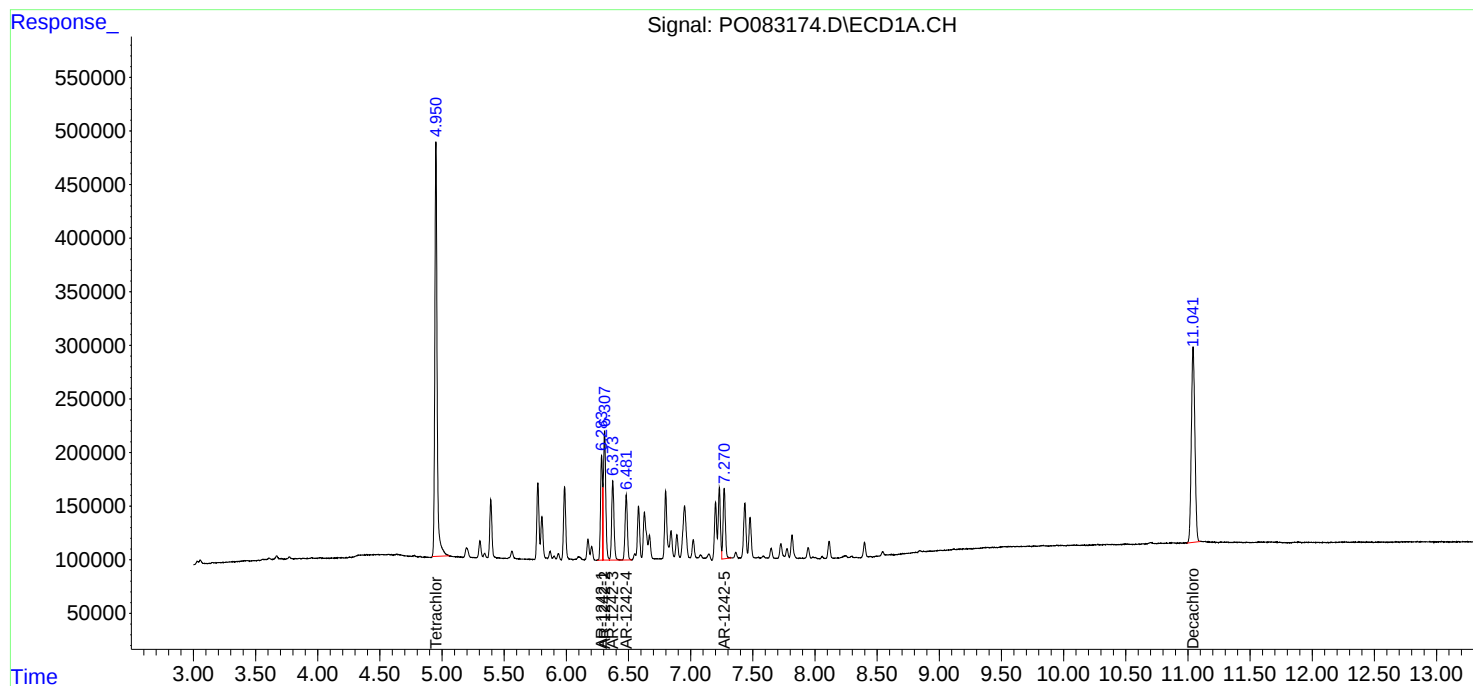
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

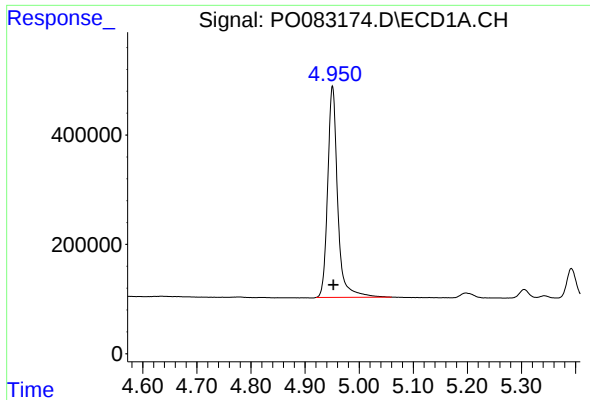
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Operator : AJ\MA  
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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1242CCC500

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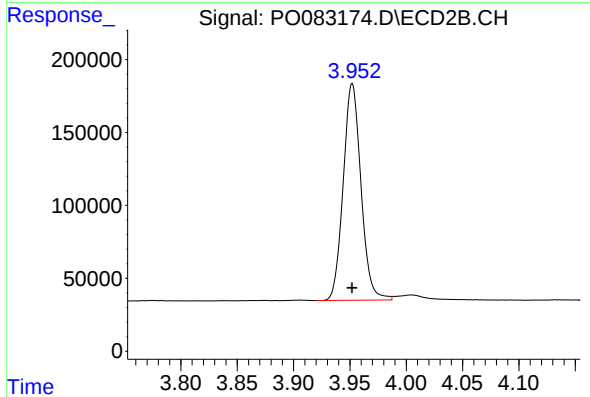




#1 Tetrachloro-m-xylene

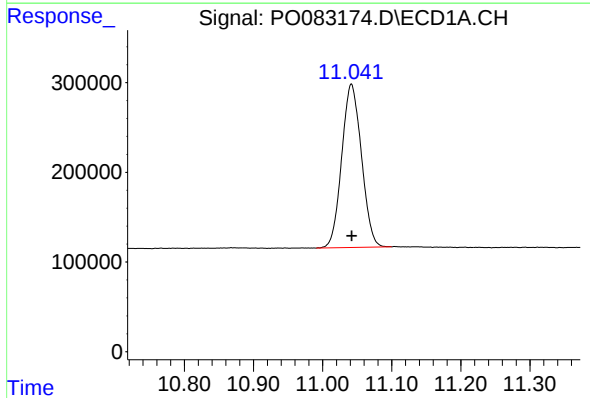
R.T.: 4.951 min  
Delta R.T.: -0.001 min  
Response: 4958187  
Conc: 56.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



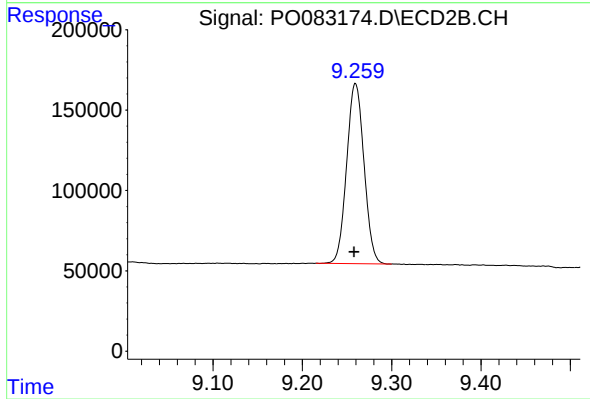
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 1631843  
Conc: 53.53 ng/ml



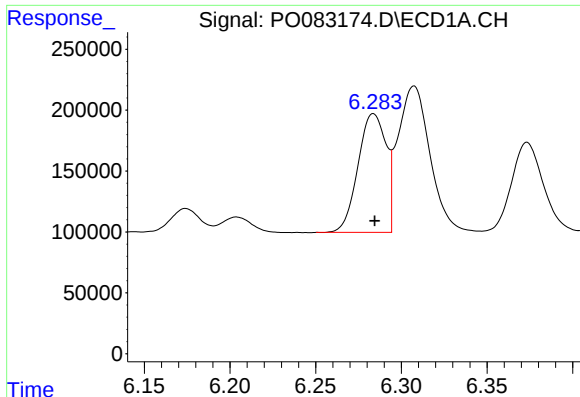
#2 Decachlorobiphenyl

R.T.: 11.042 min  
Delta R.T.: 0.000 min  
Response: 3612608  
Conc: 54.94 ng/ml



#2 Decachlorobiphenyl

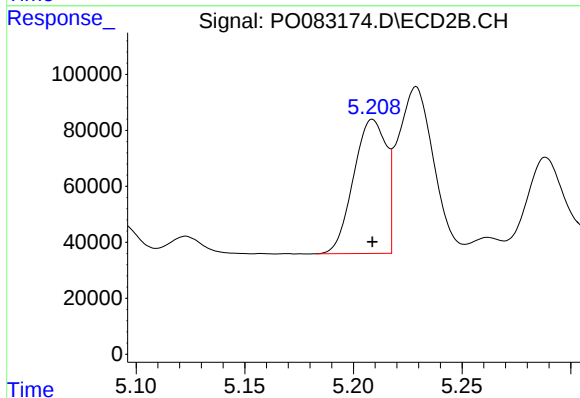
R.T.: 9.260 min  
Delta R.T.: 0.002 min  
Response: 1512662  
Conc: 50.32 ng/ml



#16 AR-1242-1

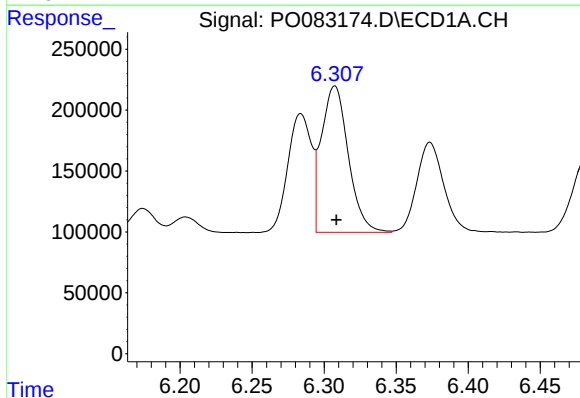
R.T.: 6.284 min  
Delta R.T.: 0.000 min  
Response: 1111476  
Conc: 519.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



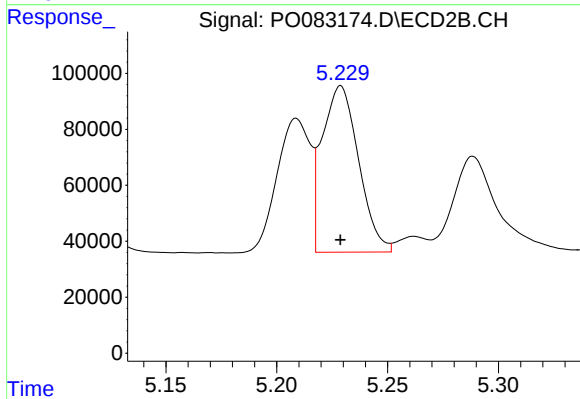
#16 AR-1242-1

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 501366  
Conc: 515.86 ng/ml



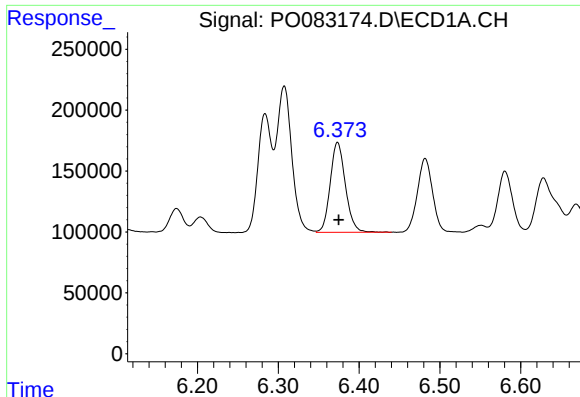
#17 AR-1242-2

R.T.: 6.307 min  
Delta R.T.: -0.001 min  
Response: 1563412  
Conc: 518.67 ng/ml



#17 AR-1242-2

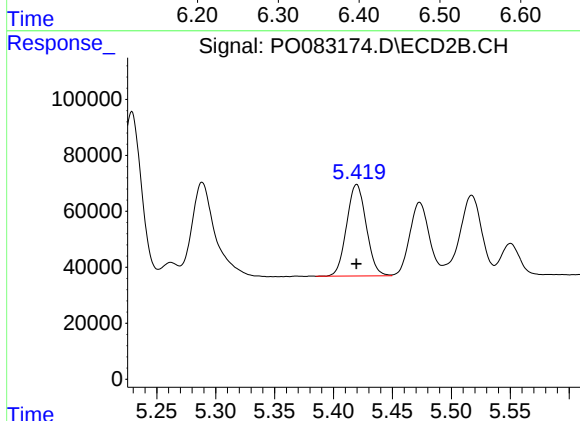
R.T.: 5.229 min  
Delta R.T.: 0.000 min  
Response: 679360  
Conc: 517.86 ng/ml



#18 AR-1242-3

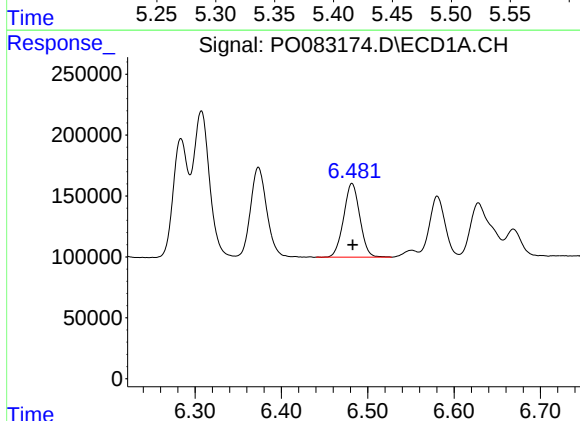
R.T.: 6.373 min  
Delta R.T.: -0.001 min  
Response: 964244  
Conc: 516.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



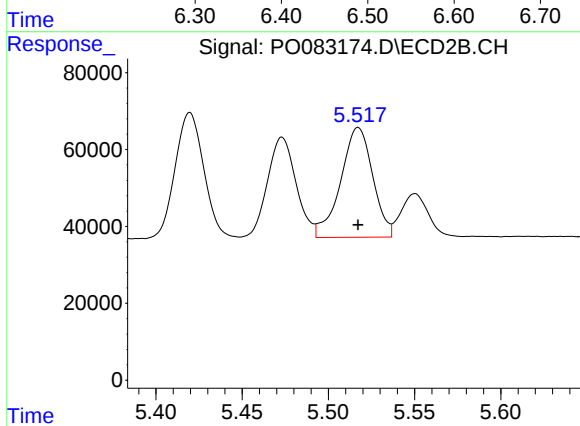
#18 AR-1242-3

R.T.: 5.420 min  
Delta R.T.: 0.000 min  
Response: 379361  
Conc: 523.66 ng/ml



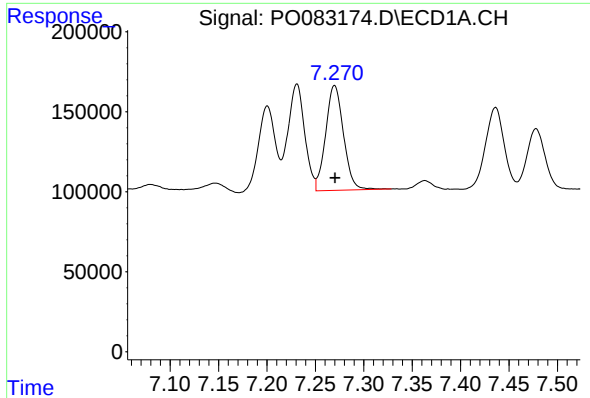
#19 AR-1242-4

R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 788465  
Conc: 522.79 ng/ml



#19 AR-1242-4

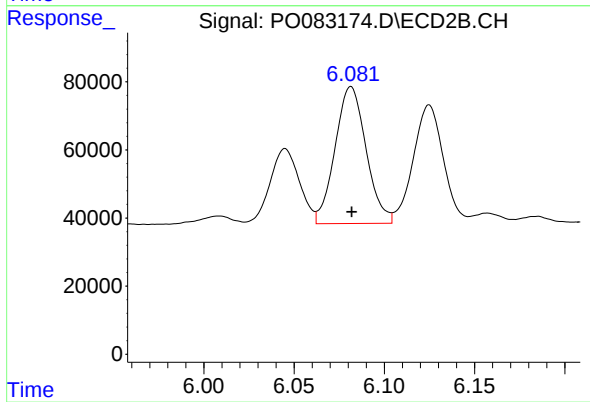
R.T.: 5.517 min  
Delta R.T.: 0.000 min  
Response: 369680  
Conc: 537.00 ng/ml



#20 AR-1242-5

R.T.: 7.270 min  
Delta R.T.: 0.000 min  
Response: 840095  
Conc: 543.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.082 min  
Delta R.T.: 0.000 min  
Response: 482146  
Conc: 520.58 ng/ml