

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092421\  
 Data File : P0081546.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Sep 2021 13:23  
 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: Sep 27 01:29:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 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... | 4.869  | 3.985 | 5072537 | 1431416 | 56.883  | 53.728   |
| 2)                          | SA Decachlor... | 10.878 | 9.331 | 4044530 | 1214162 | 54.298  | 52.283   |
|                             |                 |        |       |         |         |         |          |
| Target Compounds            |                 |        |       |         |         |         |          |
| 16)                         | L4 AR-1242-1    | 6.196  | 5.253 | 1421678 | 376479  | 556.703 | 513.196  |
| 17)                         | L4 AR-1242-2    | 6.220  | 5.272 | 2024575 | 562338  | 563.806 | 510.738  |
| 18)                         | L4 AR-1242-3    | 6.286  | 5.467 | 1280682 | 295694  | 561.215 | 527.460  |
| 19)                         | L4 AR-1242-4    | 6.393  | 5.563 | 1042716 | 293854  | 574.172 | 511.760  |
| 20)                         | L4 AR-1242-5    | 7.178  | 6.132 | 1166836 | 377480  | 591.693 | 505.143m |
| -----                       |                 |        |       |         |         |         |          |

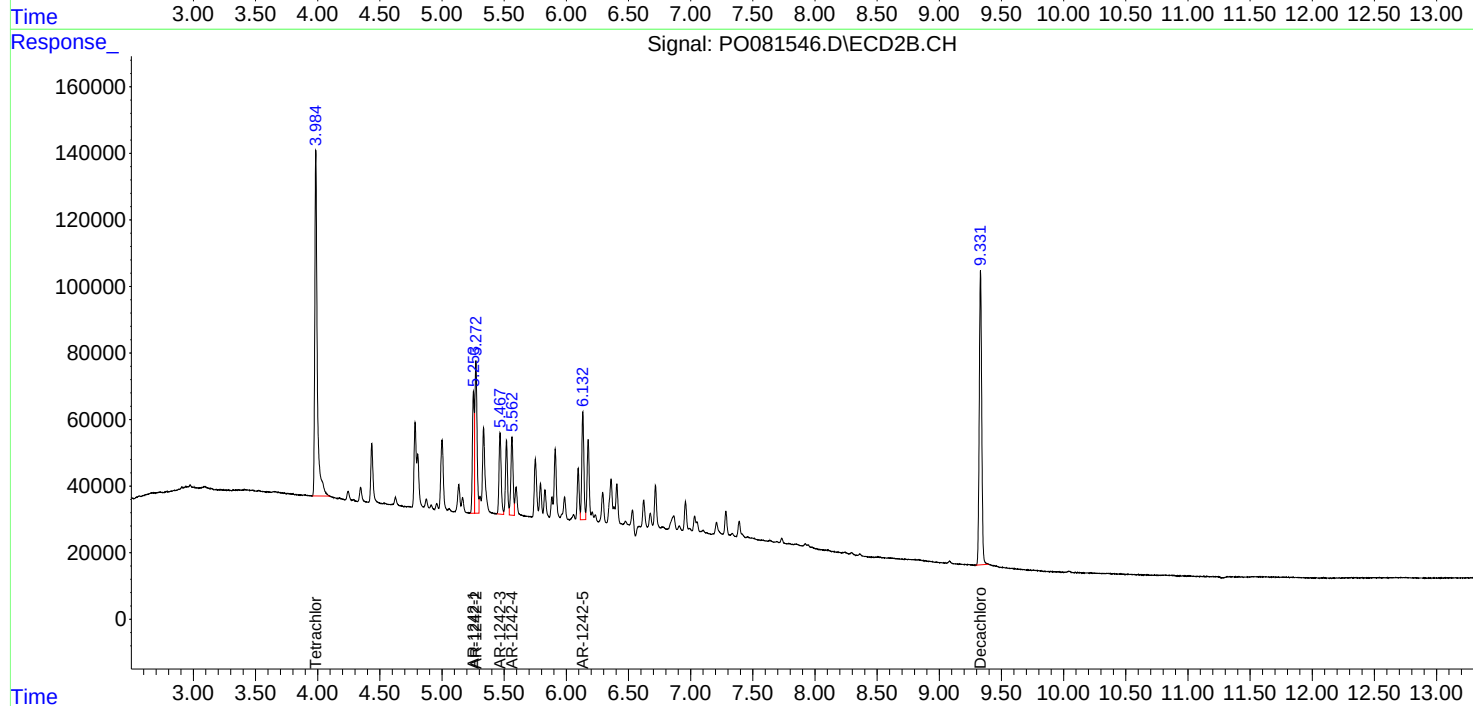
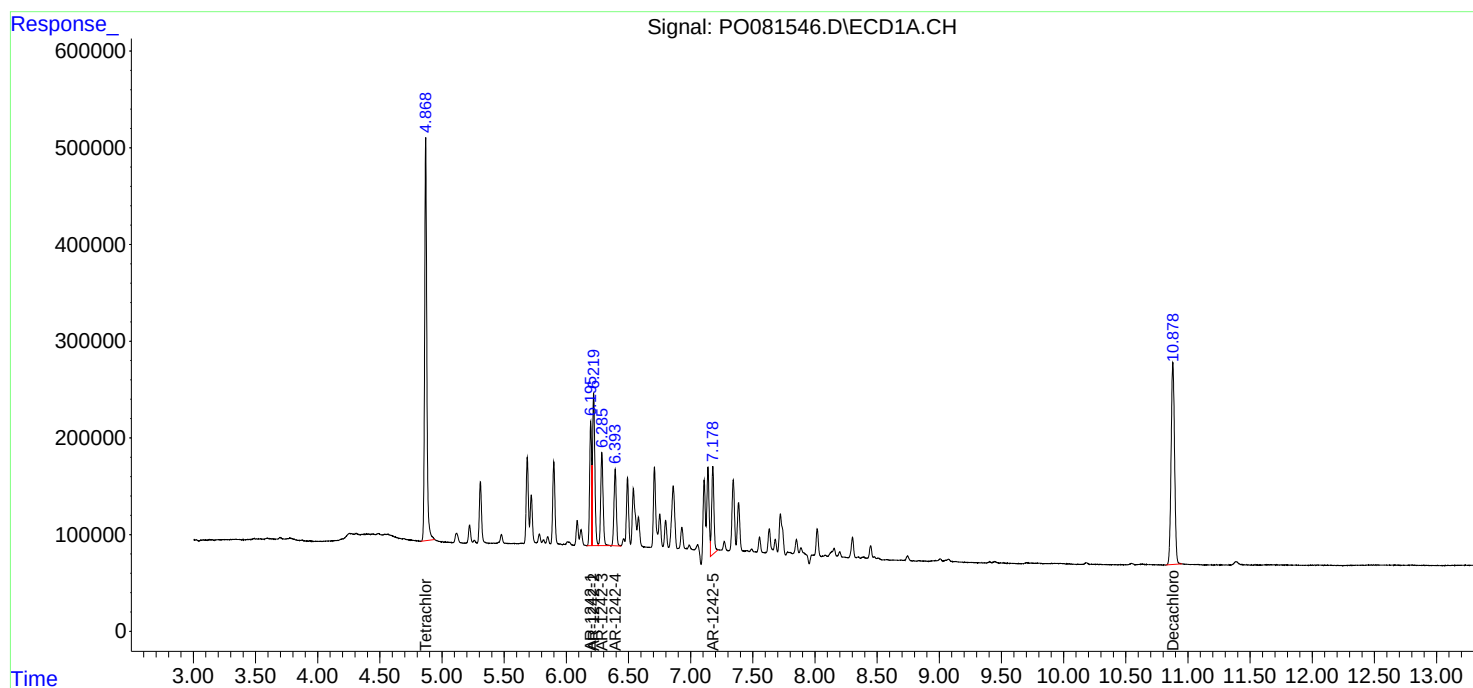
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

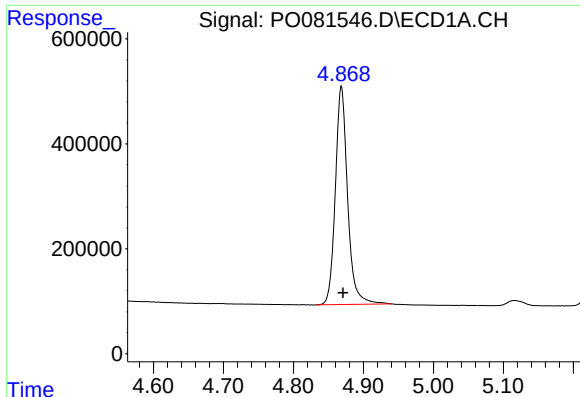
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092421\  
Data File : PO081546.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Sep 2021 13:23  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 01:29:09 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 24 02:21:54 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

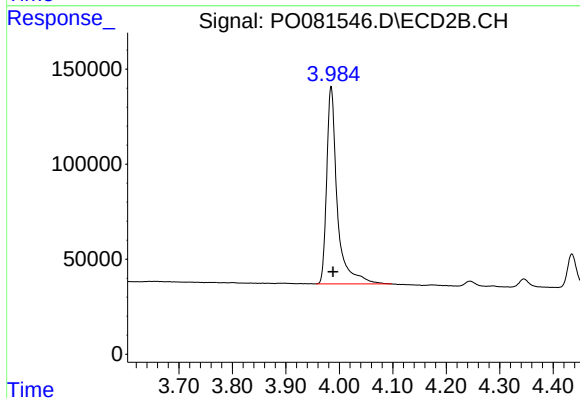




#1 Tetrachloro-m-xylene

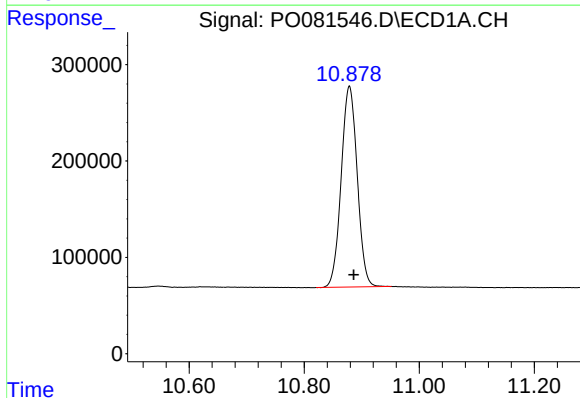
R.T.: 4.869 min  
Delta R.T.: -0.002 min  
Response: 5072537  
Conc: 56.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



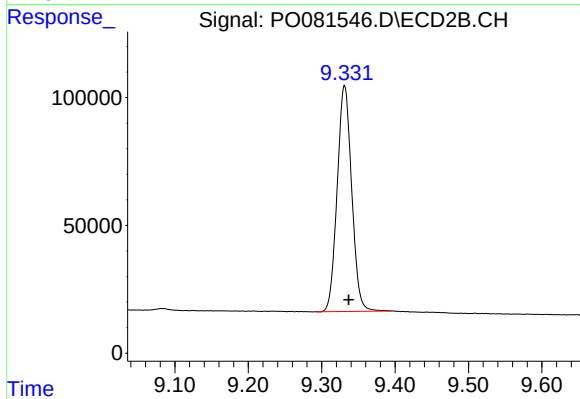
#1 Tetrachloro-m-xylene

R.T.: 3.985 min  
Delta R.T.: -0.004 min  
Response: 1431416  
Conc: 53.73 ng/ml



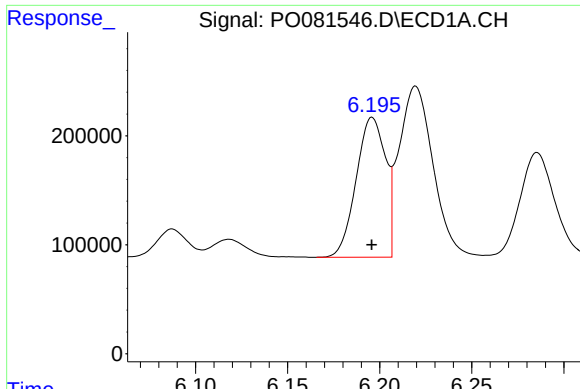
#2 Decachlorobiphenyl

R.T.: 10.878 min  
Delta R.T.: -0.008 min  
Response: 4044530  
Conc: 54.30 ng/ml



#2 Decachlorobiphenyl

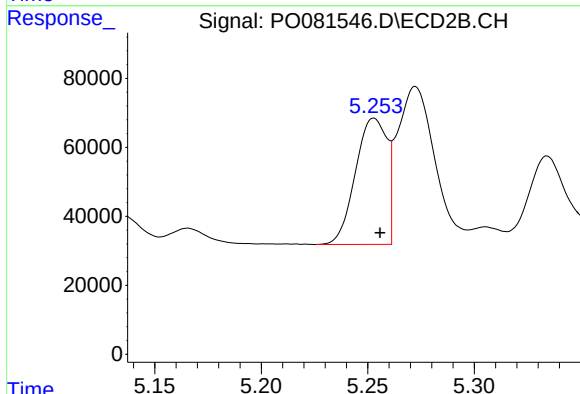
R.T.: 9.331 min  
Delta R.T.: -0.006 min  
Response: 1214162  
Conc: 52.28 ng/ml



#16 AR-1242-1

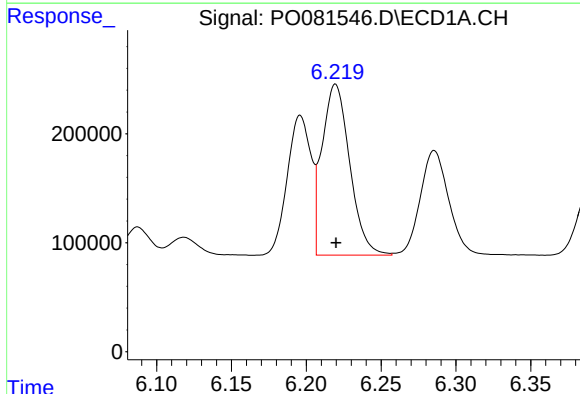
R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 1421678  
Conc: 556.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



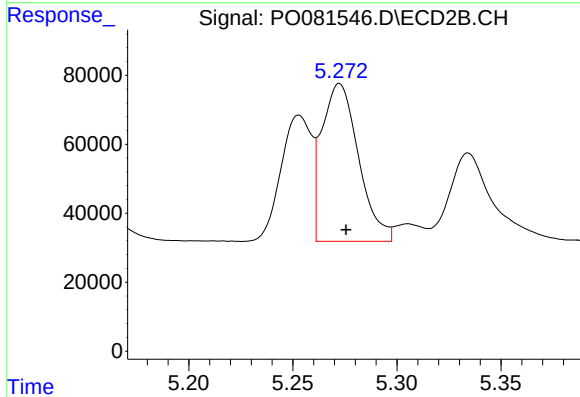
#16 AR-1242-1

R.T.: 5.253 min  
Delta R.T.: -0.003 min  
Response: 376479  
Conc: 513.20 ng/ml



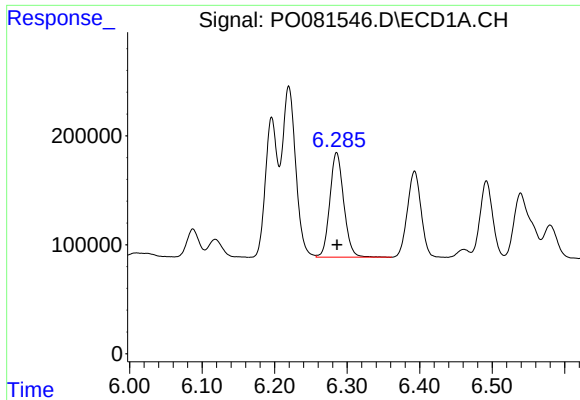
#17 AR-1242-2

R.T.: 6.220 min  
Delta R.T.: 0.000 min  
Response: 2024575  
Conc: 563.81 ng/ml



#17 AR-1242-2

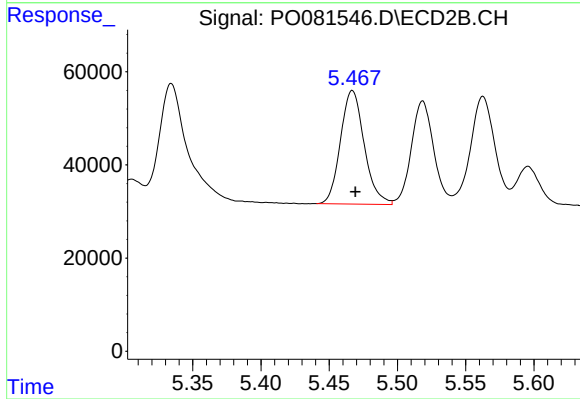
R.T.: 5.272 min  
Delta R.T.: -0.003 min  
Response: 562338  
Conc: 510.74 ng/ml



#18 AR-1242-3

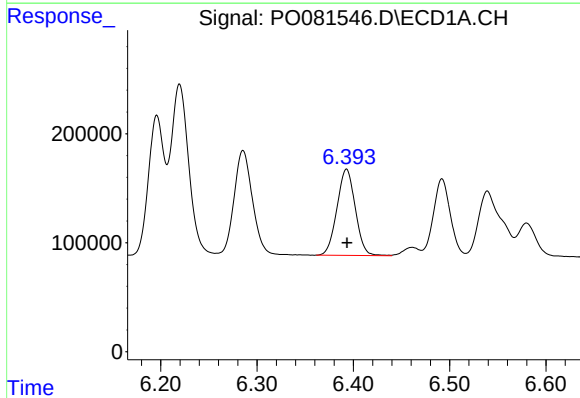
R.T.: 6.286 min  
Delta R.T.: 0.000 min  
Response: 1280682  
Conc: 561.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



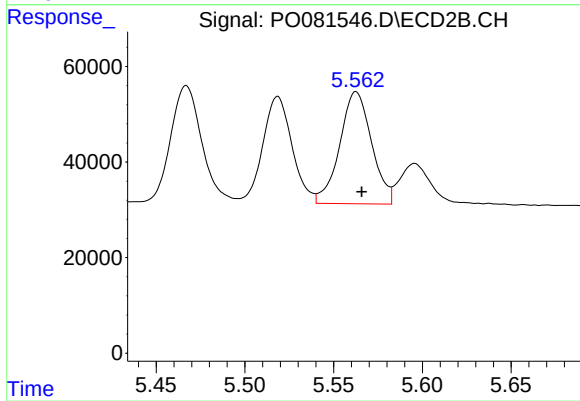
#18 AR-1242-3

R.T.: 5.467 min  
Delta R.T.: -0.002 min  
Response: 295694  
Conc: 527.46 ng/ml



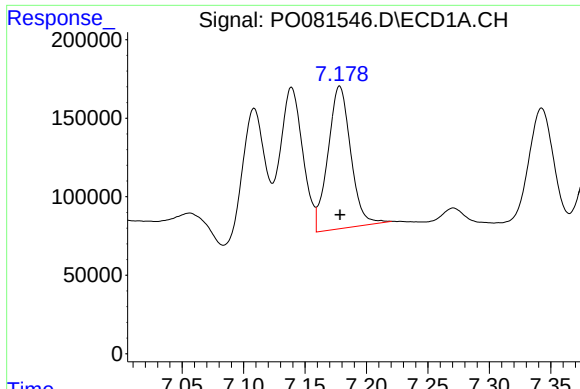
#19 AR-1242-4

R.T.: 6.393 min  
Delta R.T.: 0.000 min  
Response: 1042716  
Conc: 574.17 ng/ml



#19 AR-1242-4

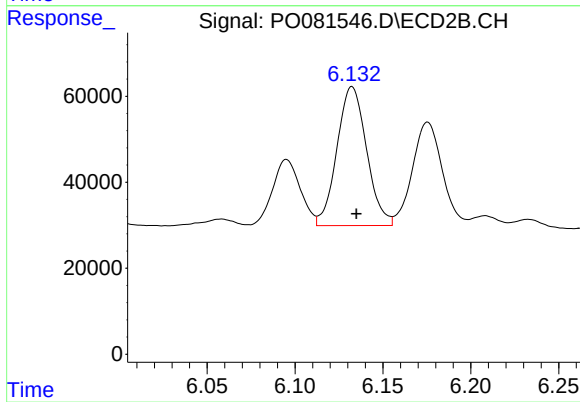
R.T.: 5.563 min  
Delta R.T.: -0.003 min  
Response: 293854  
Conc: 511.76 ng/ml



#20 AR-1242-5

R.T.: 7.178 min  
Delta R.T.: 0.000 min  
Response: 1166836  
Conc: 591.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.132 min  
Delta R.T.: -0.003 min  
Response: 377480  
Conc: 505.14 ng/ml m