

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092421\  
 Data File : P0081488.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Sep 2021 15:09  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 01:16:39 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...          | 4.868  | 3.986 | 4809500 | 1382259 | 53.933  | 51.883    |
| 2) SA Decachlor...          | 10.878 | 9.332 | 4067899 | 1238371 | 54.612  | 53.326    |
| Target Compounds            |        |       |         |         |         |           |
| 21) L5 AR-1248-1            | 6.195  | 5.254 | 1041380 | 294882  | 517.358 | 492.729   |
| 22) L5 AR-1248-2            | 6.491  | 5.519 | 1383114 | 443094  | 524.398 | 499.329   |
| 23) L5 AR-1248-3            | 6.708  | 5.564 | 1680212 | 425710  | 536.836 | 486.930   |
| 24) L5 AR-1248-4            | 7.139  | 5.751 | 1905078 | 412951  | 553.129 | 406.424 # |
| 25) L5 AR-1248-5            | 7.178  | 6.176 | 1770216 | 470023  | 523.605 | 487.026m  |
| -----                       |        |       |         |         |         |           |

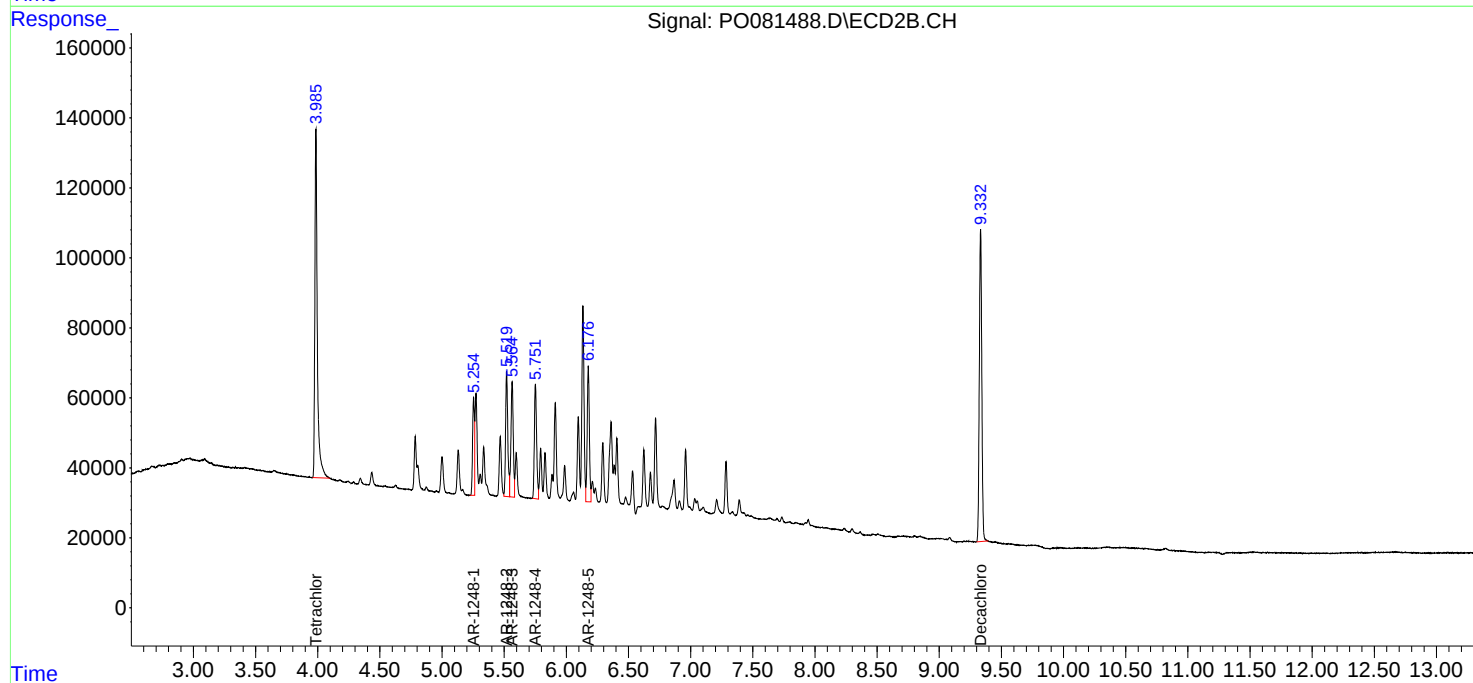
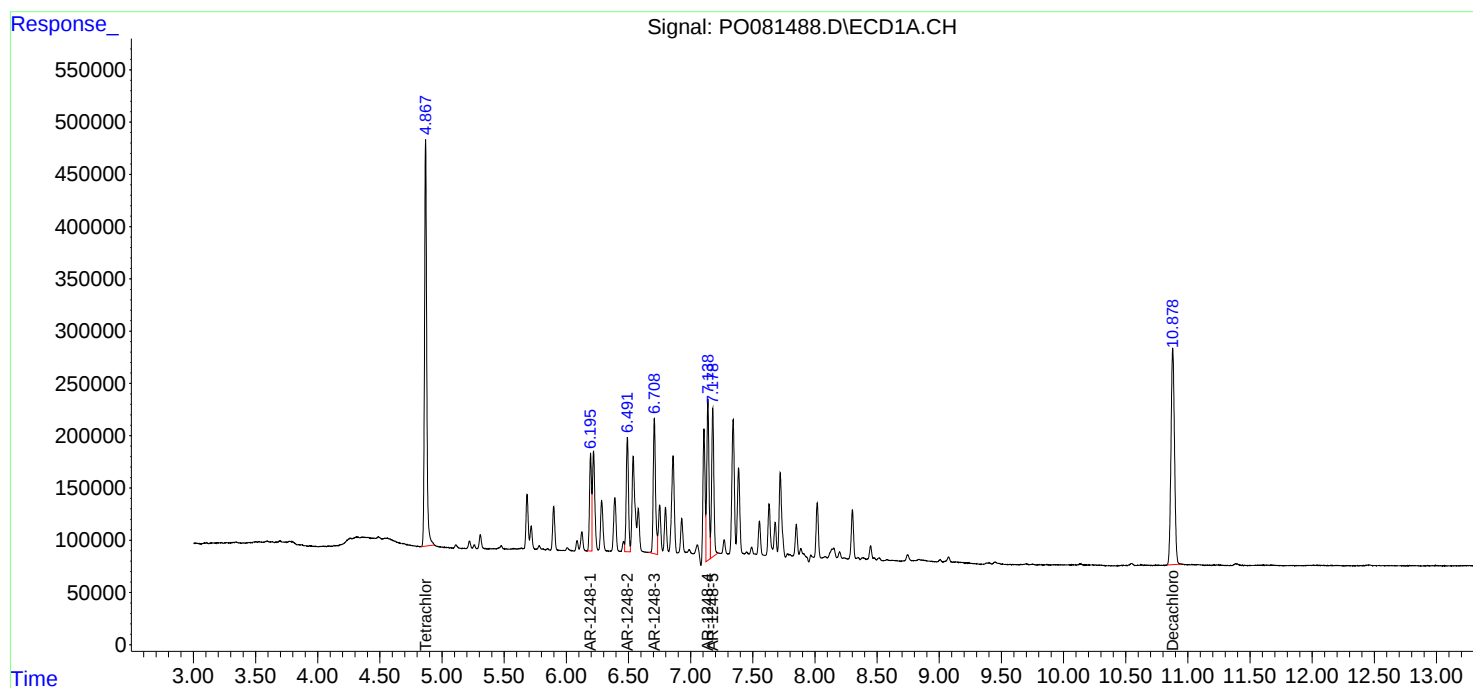
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

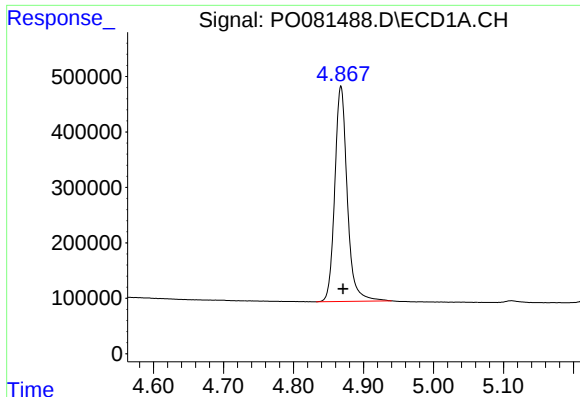
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092421\  
Data File : PO081488.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Sep 2021 15:09  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 25 01:16:39 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

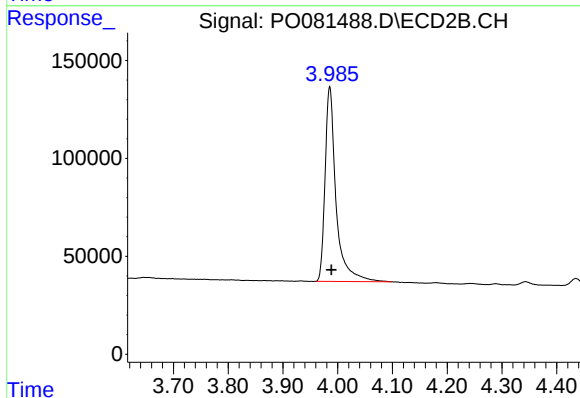




#1 Tetrachloro-m-xylene

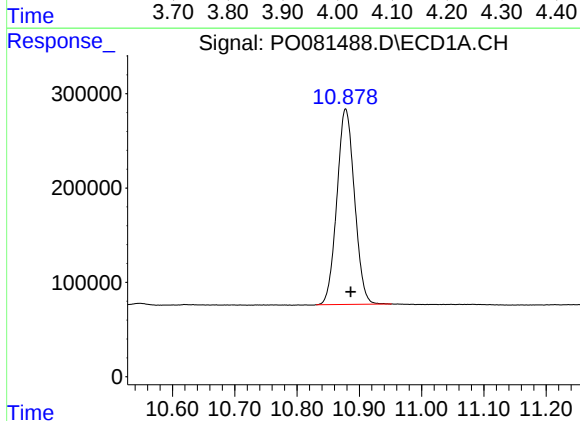
R.T.: 4.868 min  
Delta R.T.: -0.003 min  
Response: 4809500  
Conc: 53.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



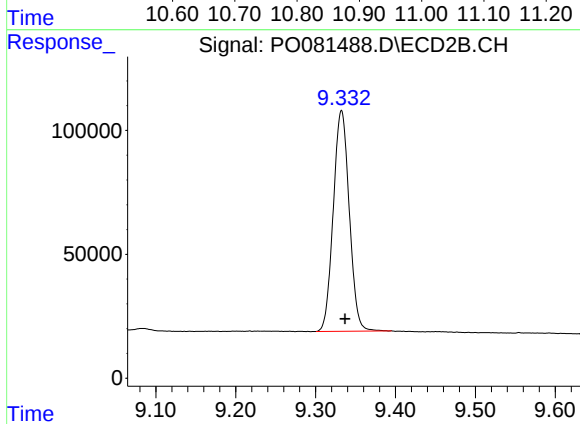
#1 Tetrachloro-m-xylene

R.T.: 3.986 min  
Delta R.T.: -0.003 min  
Response: 1382259  
Conc: 51.88 ng/ml



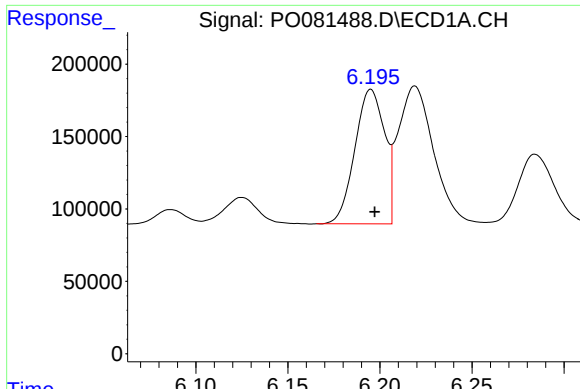
#2 Decachlorobiphenyl

R.T.: 10.878 min  
Delta R.T.: -0.008 min  
Response: 4067899  
Conc: 54.61 ng/ml



#2 Decachlorobiphenyl

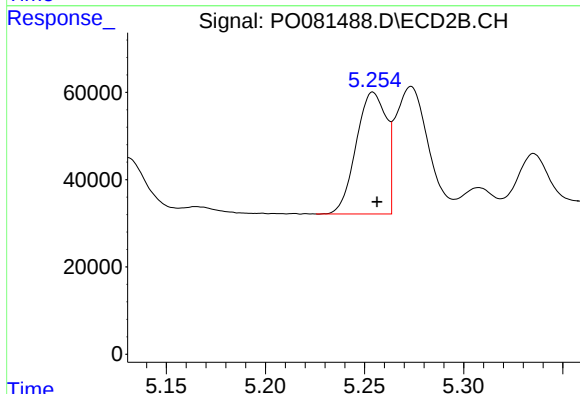
R.T.: 9.332 min  
Delta R.T.: -0.004 min  
Response: 1238371  
Conc: 53.33 ng/ml



#21 AR-1248-1

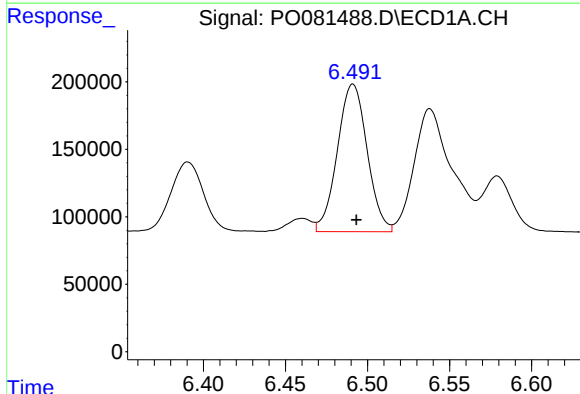
R.T.: 6.195 min  
Delta R.T.: -0.002 min  
Response: 1041380  
Conc: 517.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



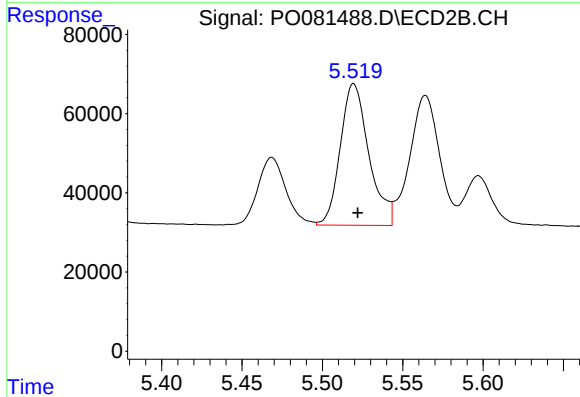
#21 AR-1248-1

R.T.: 5.254 min  
Delta R.T.: -0.002 min  
Response: 294882  
Conc: 492.73 ng/ml



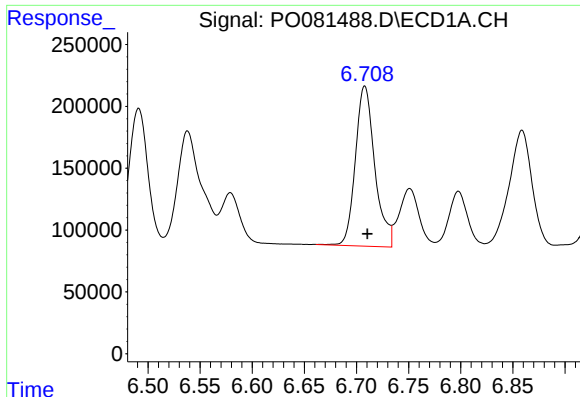
#22 AR-1248-2

R.T.: 6.491 min  
Delta R.T.: -0.002 min  
Response: 1383114  
Conc: 524.40 ng/ml



#22 AR-1248-2

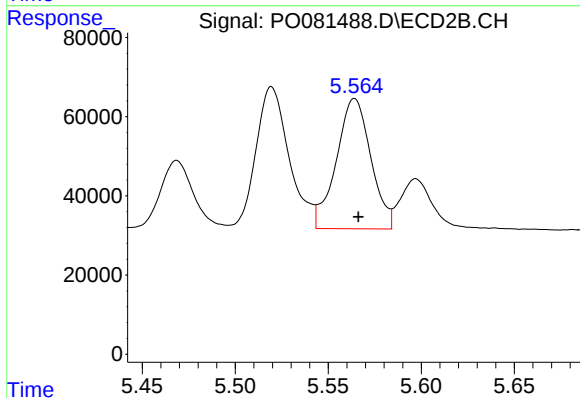
R.T.: 5.519 min  
Delta R.T.: -0.002 min  
Response: 443094  
Conc: 499.33 ng/ml



#23 AR-1248-3

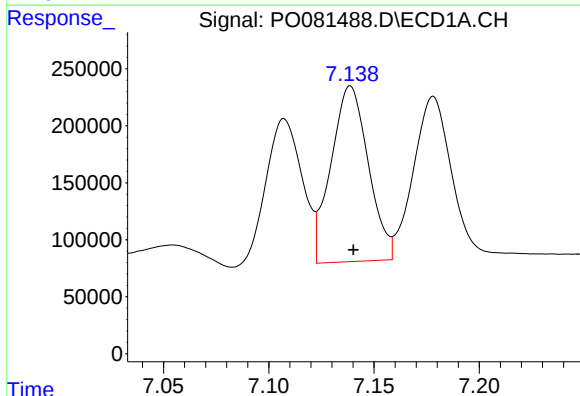
R.T.: 6.708 min  
Delta R.T.: -0.002 min  
Response: 1680212  
Conc: 536.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



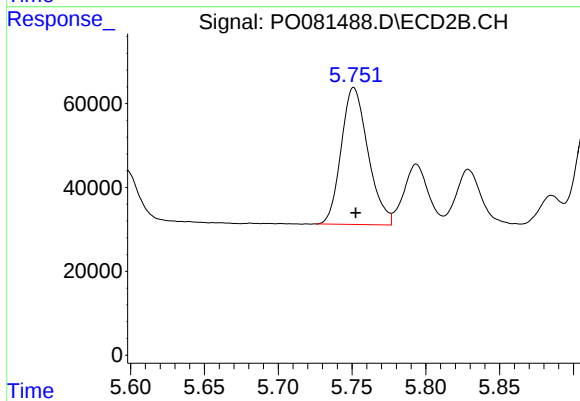
#23 AR-1248-3

R.T.: 5.564 min  
Delta R.T.: -0.002 min  
Response: 425710  
Conc: 486.93 ng/ml



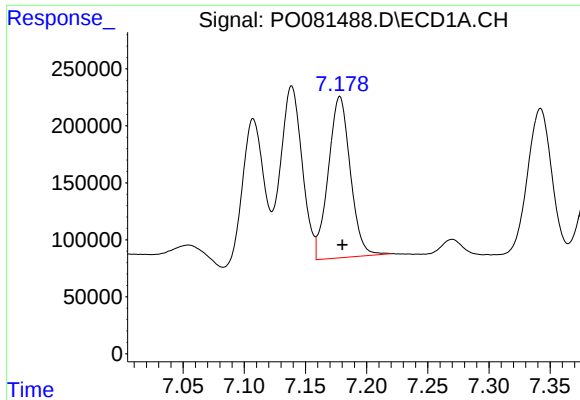
#24 AR-1248-4

R.T.: 7.139 min  
Delta R.T.: -0.001 min  
Response: 1905078  
Conc: 553.13 ng/ml



#24 AR-1248-4

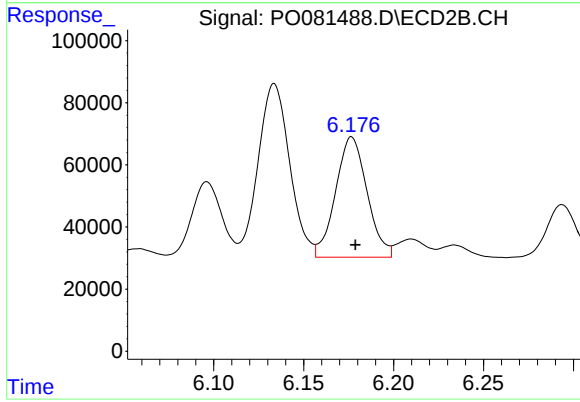
R.T.: 5.751 min  
Delta R.T.: -0.001 min  
Response: 412951  
Conc: 406.42 ng/ml



#25 AR-1248-5

R.T.: 7.178 min  
Delta R.T.: -0.002 min  
Response: 1770216  
Conc: 523.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.176 min  
Delta R.T.: -0.003 min  
Response: 470023  
Conc: 487.03 ng/ml m