

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0093021\  
 Data File : P0081681.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Sep 2021 21:06  
 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: Oct 01 02:50:25 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  | 3.984 | 4664673 | 1325826 | 52.309  | 49.765  |
| 2) SA Decachlor...          | 10.876 | 9.328 | 3749189 | 1178089 | 50.333  | 50.730  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.196  | 5.252 | 996270  | 277603  | 494.948 | 463.857 |
| 22) L5 AR-1248-2            | 6.491  | 5.518 | 1370784 | 431884  | 519.723 | 486.697 |
| 23) L5 AR-1248-3            | 6.708  | 5.562 | 1618585 | 412686  | 517.146 | 472.033 |
| 24) L5 AR-1248-4            | 7.139  | 5.749 | 1764300 | 466021  | 512.255 | 458.656 |
| 25) L5 AR-1248-5            | 7.178  | 6.174 | 1677476 | 449472  | 496.174 | 465.732 |
| -----                       |        |       |         |         |         |         |

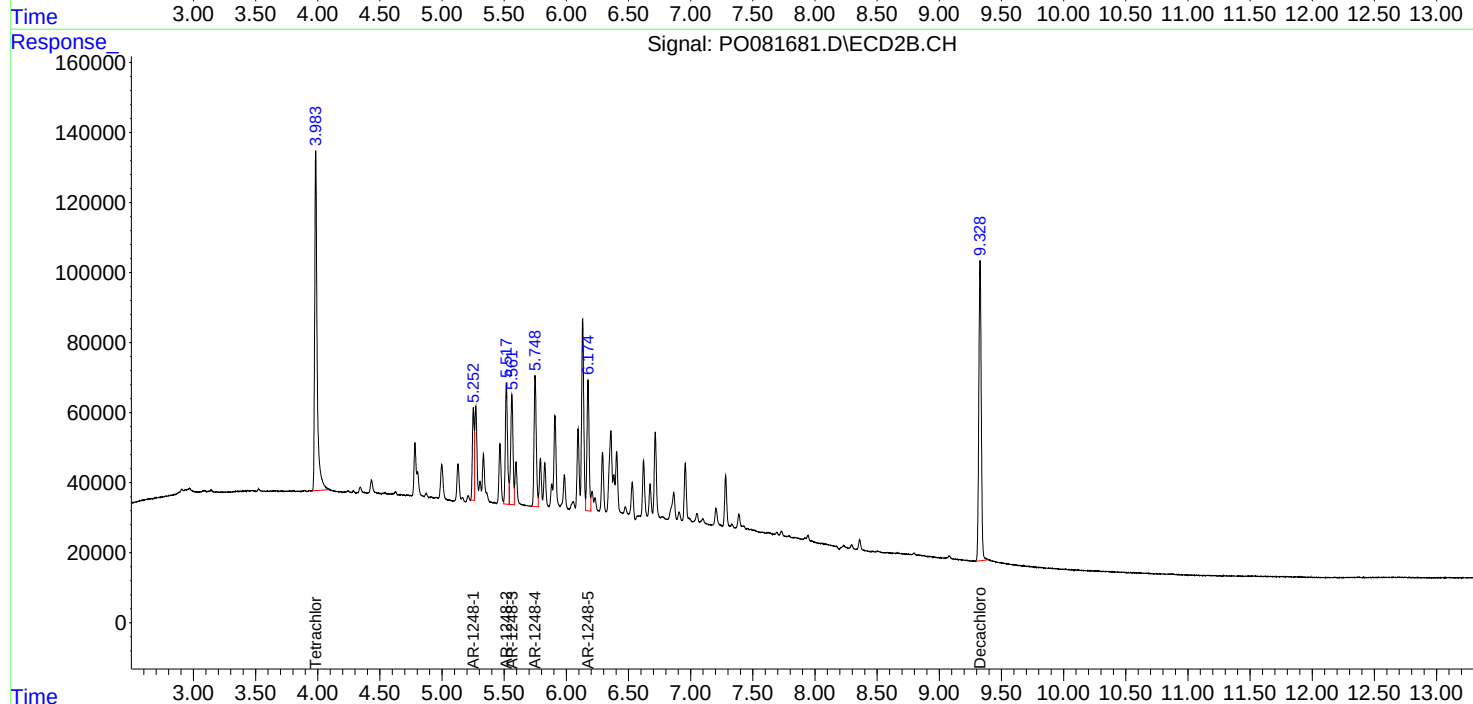
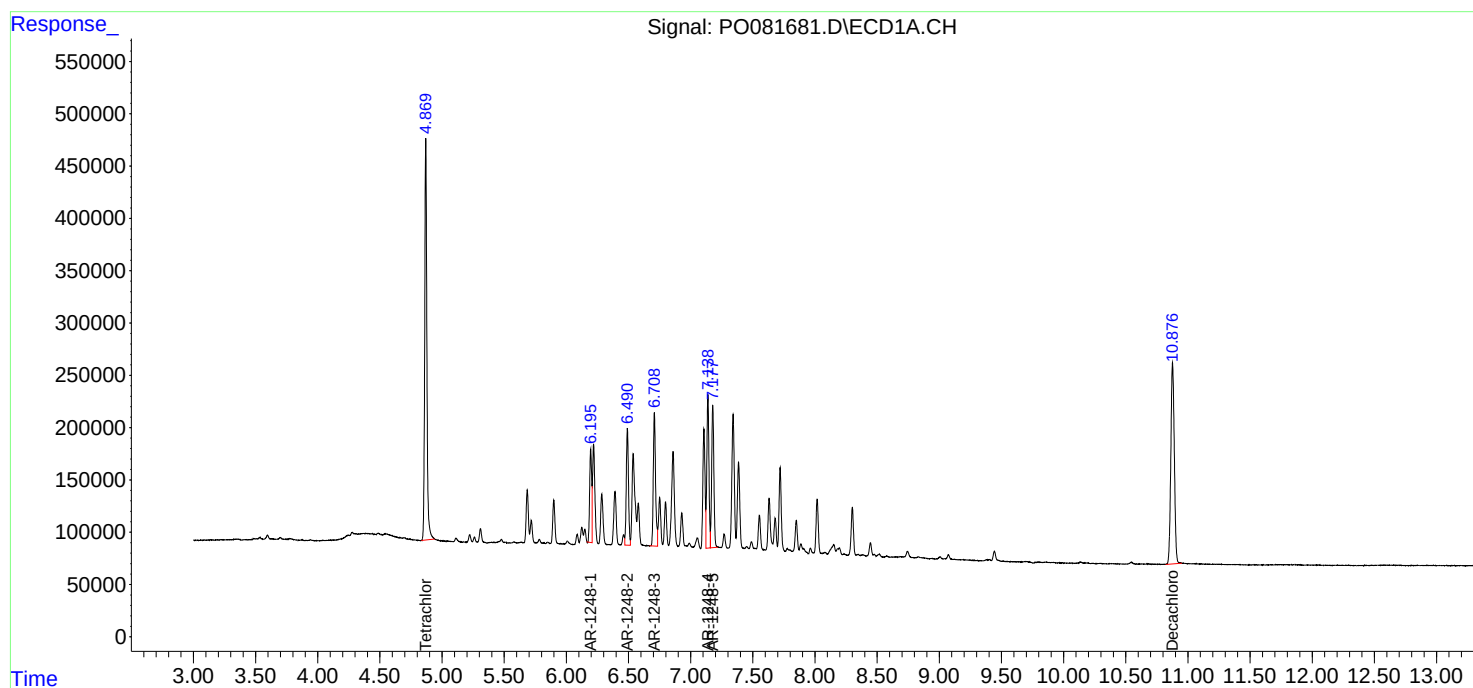
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

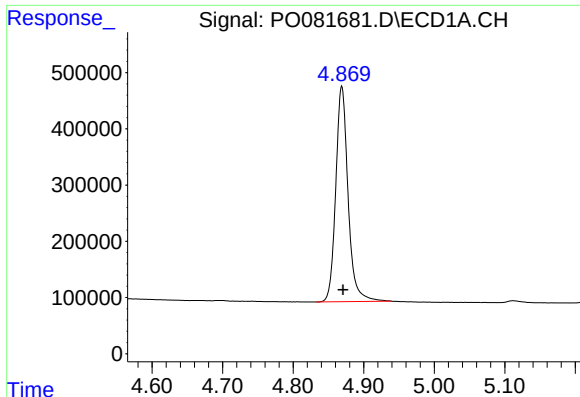
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO093021\  
Data File : PO081681.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Sep 2021 21:06  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 01 02:50:25 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

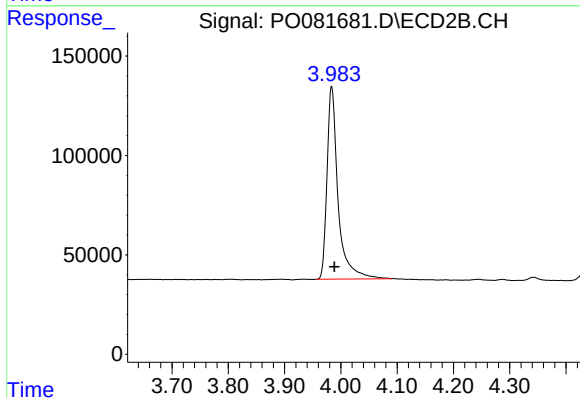




#1 Tetrachloro-m-xylene

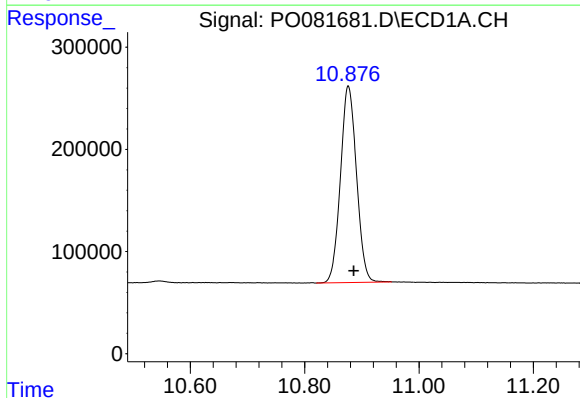
R.T.: 4.869 min  
Delta R.T.: -0.002 min  
Response: 4664673  
Conc: 52.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



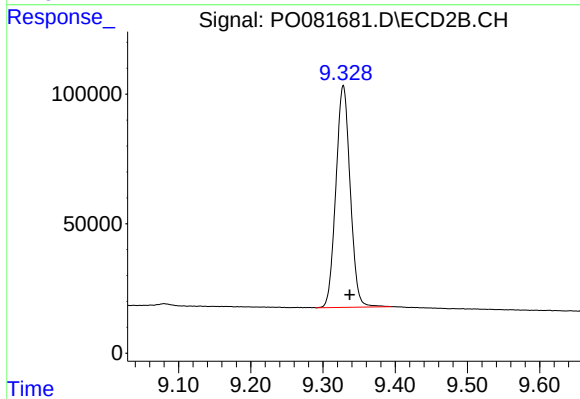
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: -0.005 min  
Response: 1325826  
Conc: 49.76 ng/ml



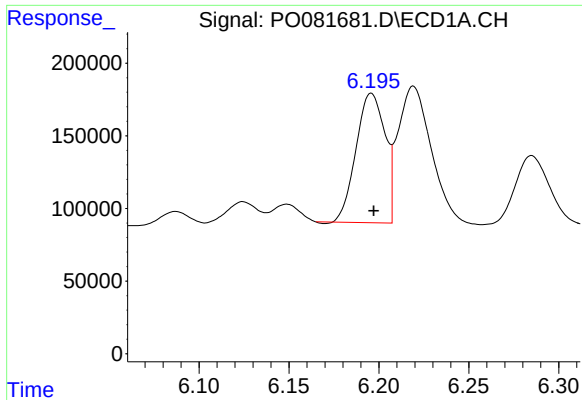
#2 Decachlorobiphenyl

R.T.: 10.876 min  
Delta R.T.: -0.010 min  
Response: 3749189  
Conc: 50.33 ng/ml



#2 Decachlorobiphenyl

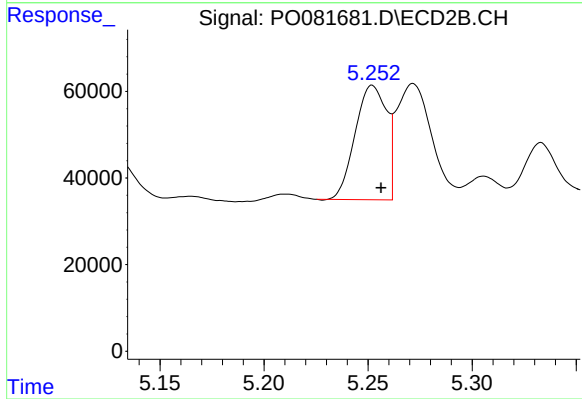
R.T.: 9.328 min  
Delta R.T.: -0.009 min  
Response: 1178089  
Conc: 50.73 ng/ml



#21 AR-1248-1

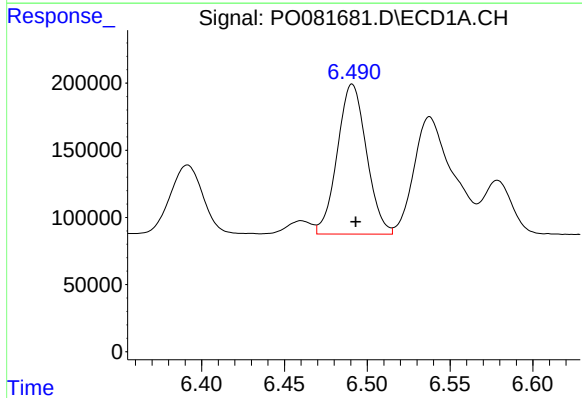
R.T.: 6.196 min  
Delta R.T.: -0.001 min  
Response: 996270  
Conc: 494.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



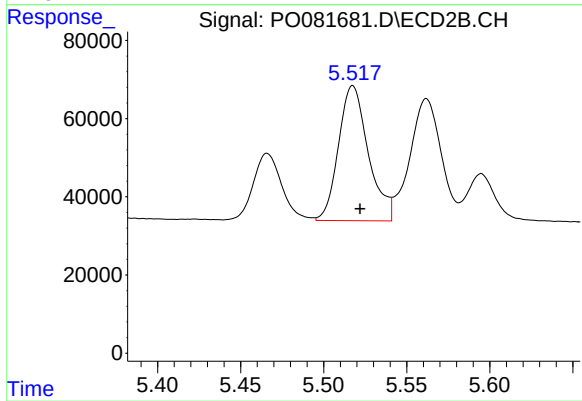
#21 AR-1248-1

R.T.: 5.252 min  
Delta R.T.: -0.004 min  
Response: 277603  
Conc: 463.86 ng/ml



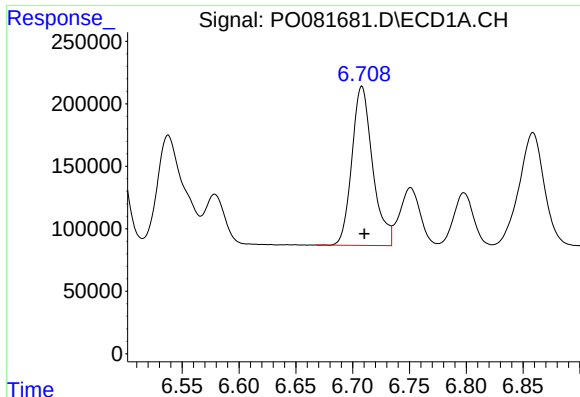
#22 AR-1248-2

R.T.: 6.491 min  
Delta R.T.: -0.002 min  
Response: 1370784  
Conc: 519.72 ng/ml



#22 AR-1248-2

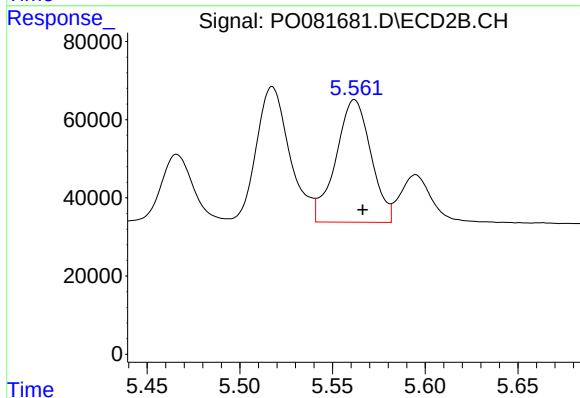
R.T.: 5.518 min  
Delta R.T.: -0.004 min  
Response: 431884  
Conc: 486.70 ng/ml



#23 AR-1248-3

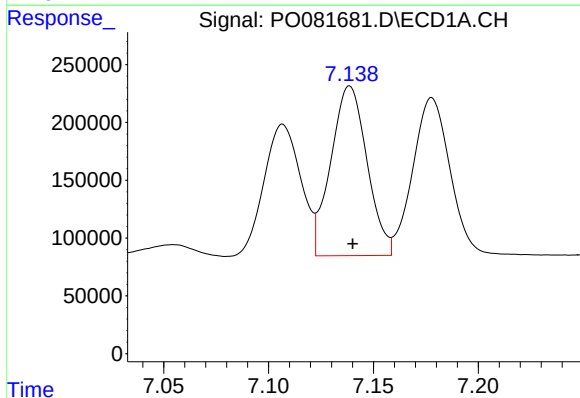
R.T.: 6.708 min  
Delta R.T.: -0.002 min  
Response: 1618585  
Conc: 517.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



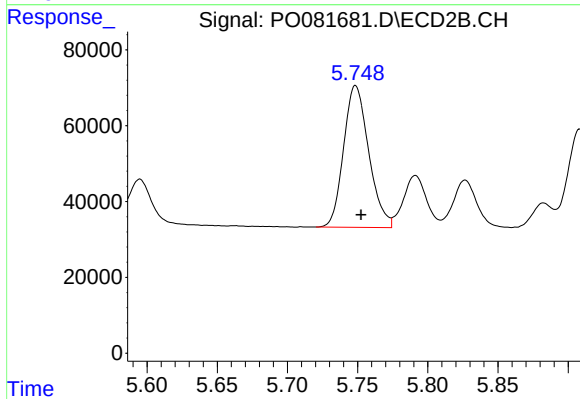
#23 AR-1248-3

R.T.: 5.562 min  
Delta R.T.: -0.004 min  
Response: 412686  
Conc: 472.03 ng/ml



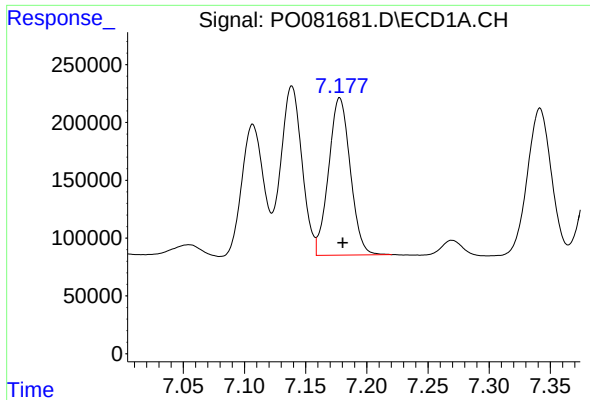
#24 AR-1248-4

R.T.: 7.139 min  
Delta R.T.: -0.001 min  
Response: 1764300  
Conc: 512.26 ng/ml



#24 AR-1248-4

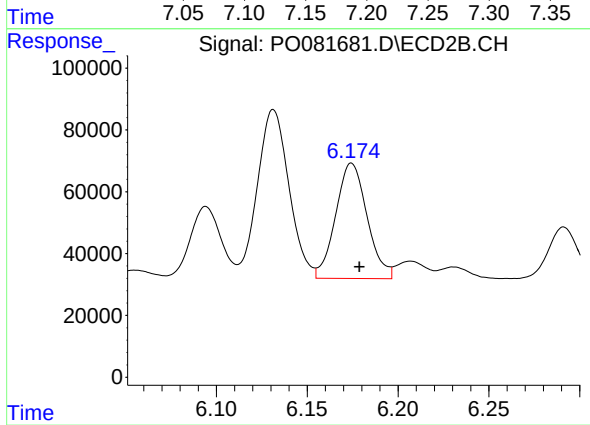
R.T.: 5.749 min  
Delta R.T.: -0.004 min  
Response: 466021  
Conc: 458.66 ng/ml



#25 AR-1248-5

R.T.: 7.178 min  
Delta R.T.: -0.002 min  
Response: 1677476  
Conc: 496.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.174 min  
Delta R.T.: -0.004 min  
Response: 449472  
Conc: 465.73 ng/ml