

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091021\  
 Data File : P0081112.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Sep 2021 10:11  
 Operator : DD\AJ  
 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 13 01:27:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 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...          | 4.927  | 4.053 | 4056706 | 1214496 | 51.388  | 49.146  |
| 2) SA Decachlor...          | 10.988 | 9.412 | 3176132 | 1162222 | 53.492  | 49.786  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.257  | 5.324 | 918189  | 287768  | 532.161 | 486.063 |
| 22) L5 AR-1248-2            | 6.554  | 5.590 | 1211282 | 397140  | 544.622 | 478.158 |
| 23) L5 AR-1248-3            | 6.771  | 5.634 | 1437014 | 404300  | 542.998 | 476.359 |
| 24) L5 AR-1248-4            | 7.203  | 5.822 | 1572371 | 468908  | 545.934 | 474.268 |
| 25) L5 AR-1248-5            | 7.243  | 6.247 | 1496616 | 455606  | 544.203 | 502.533 |
| -----                       |        |       |         |         |         |         |

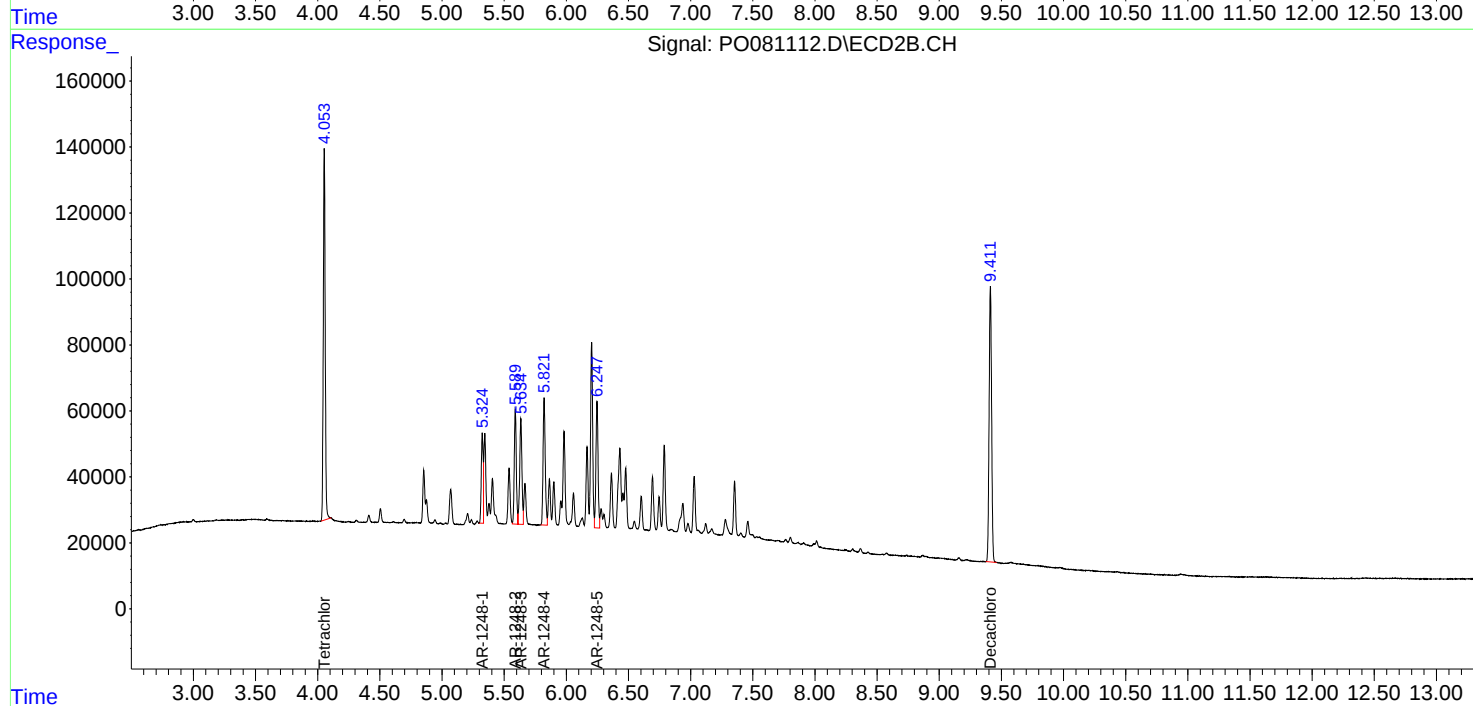
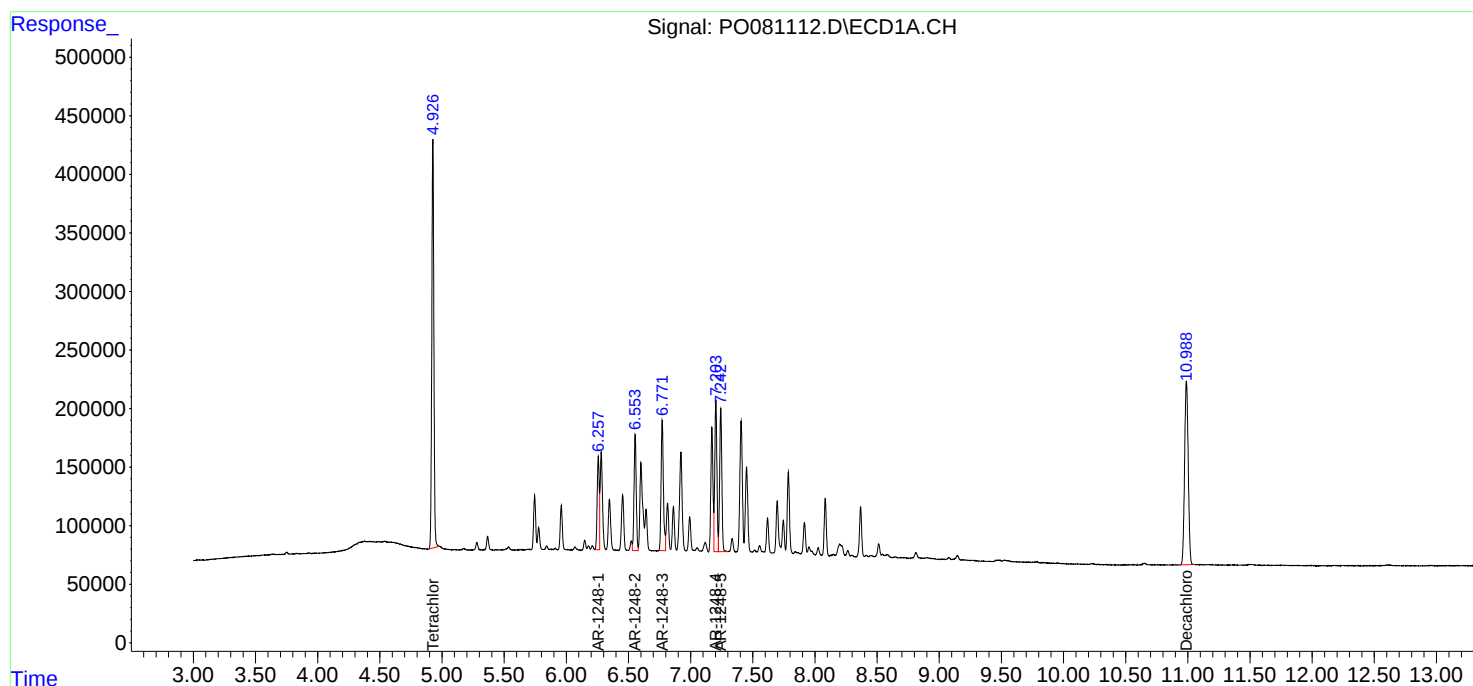
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

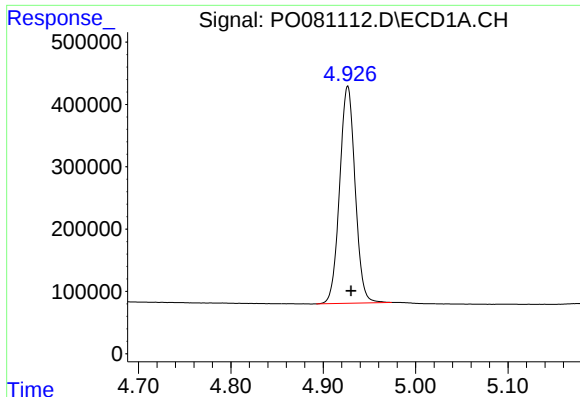
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091021\  
Data File : P0081112.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : DD\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

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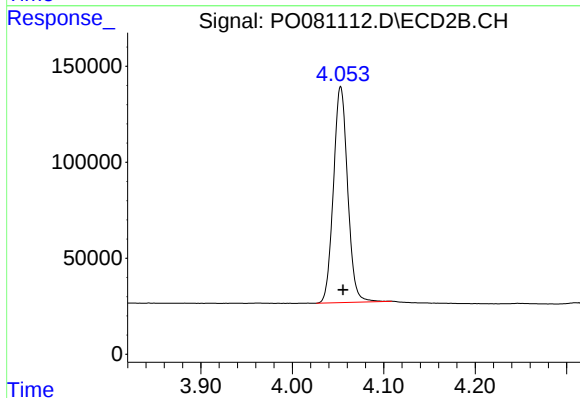




#1 Tetrachloro-m-xylene

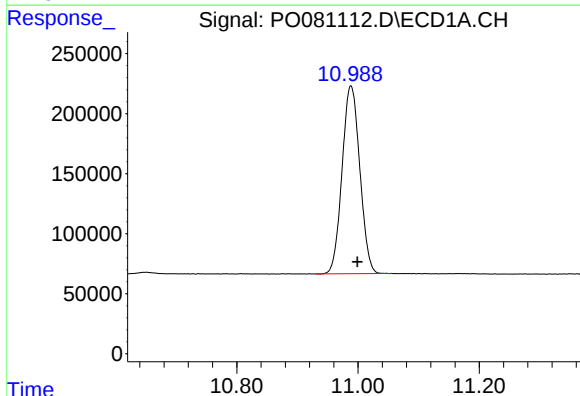
R.T.: 4.927 min  
Delta R.T.: -0.003 min  
Response: 4056706  
Conc: 51.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



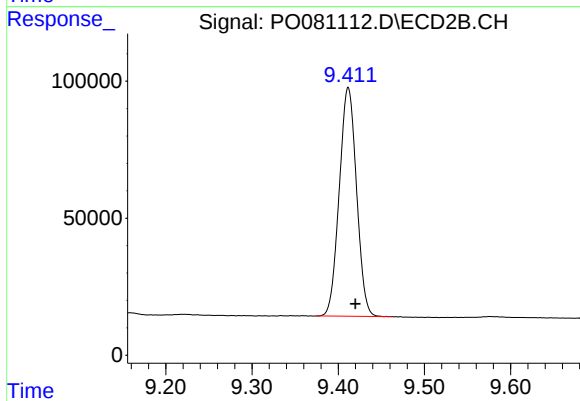
#1 Tetrachloro-m-xylene

R.T.: 4.053 min  
Delta R.T.: -0.002 min  
Response: 1214496  
Conc: 49.15 ng/ml



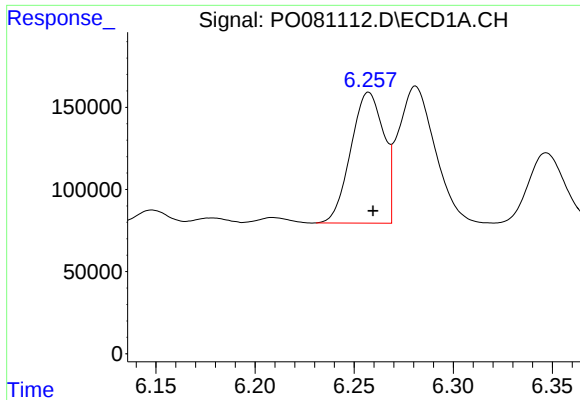
#2 Decachlorobiphenyl

R.T.: 10.988 min  
Delta R.T.: -0.011 min  
Response: 3176132  
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

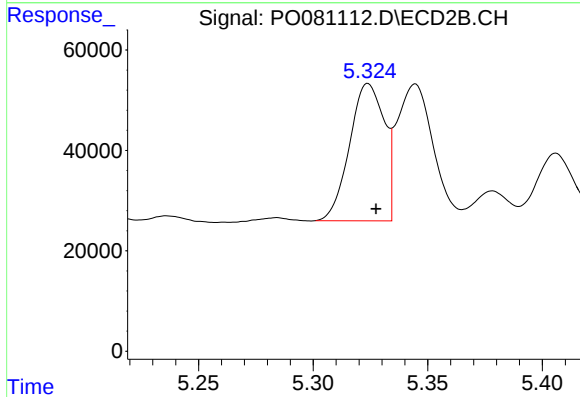
R.T.: 9.412 min  
Delta R.T.: -0.008 min  
Response: 1162222  
Conc: 49.79 ng/ml



#21 AR-1248-1

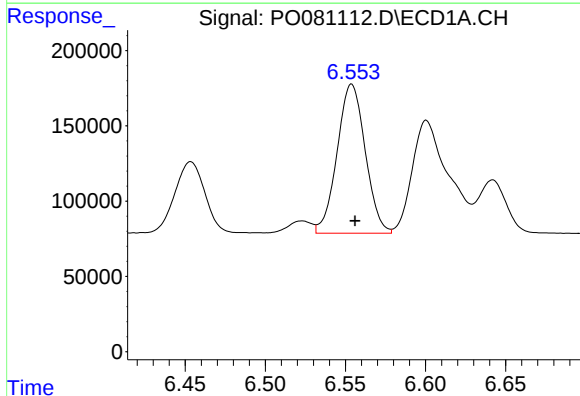
R.T.: 6.257 min  
Delta R.T.: -0.002 min  
Response: 918189  
Conc: 532.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



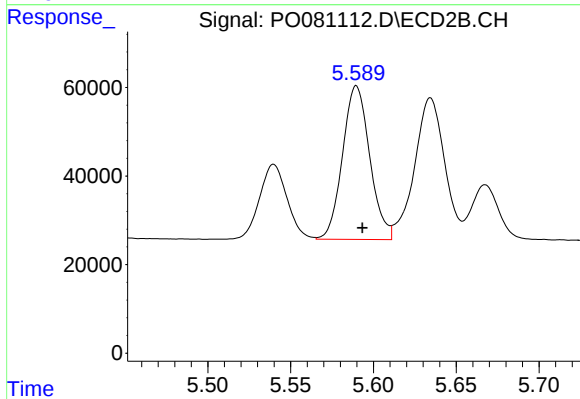
#21 AR-1248-1

R.T.: 5.324 min  
Delta R.T.: -0.003 min  
Response: 287768  
Conc: 486.06 ng/ml



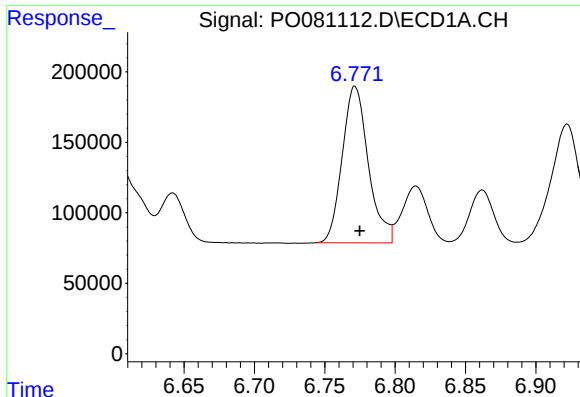
#22 AR-1248-2

R.T.: 6.554 min  
Delta R.T.: -0.002 min  
Response: 1211282  
Conc: 544.62 ng/ml



#22 AR-1248-2

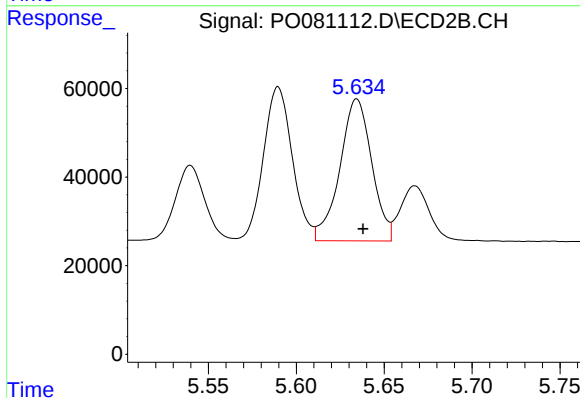
R.T.: 5.590 min  
Delta R.T.: -0.004 min  
Response: 397140  
Conc: 478.16 ng/ml



#23 AR-1248-3

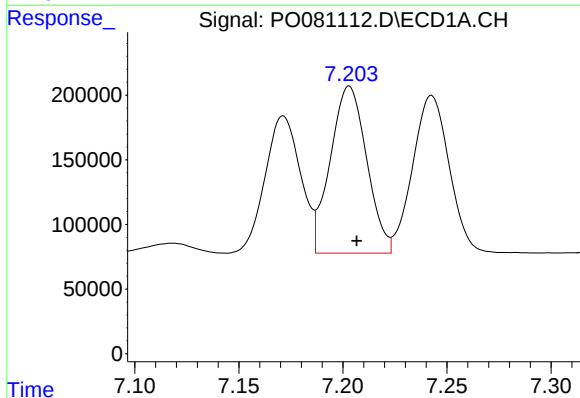
R.T.: 6.771 min  
Delta R.T.: -0.003 min  
Response: 1437014  
Conc: 543.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



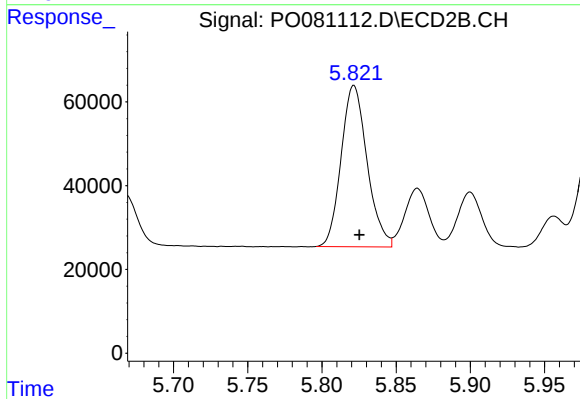
#23 AR-1248-3

R.T.: 5.634 min  
Delta R.T.: -0.004 min  
Response: 404300  
Conc: 476.36 ng/ml



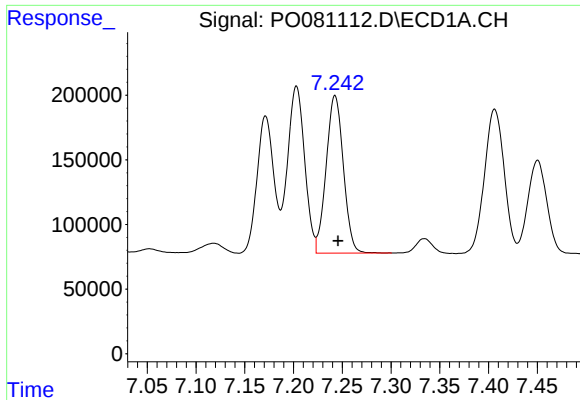
#24 AR-1248-4

R.T.: 7.203 min  
Delta R.T.: -0.004 min  
Response: 1572371  
Conc: 545.93 ng/ml



#24 AR-1248-4

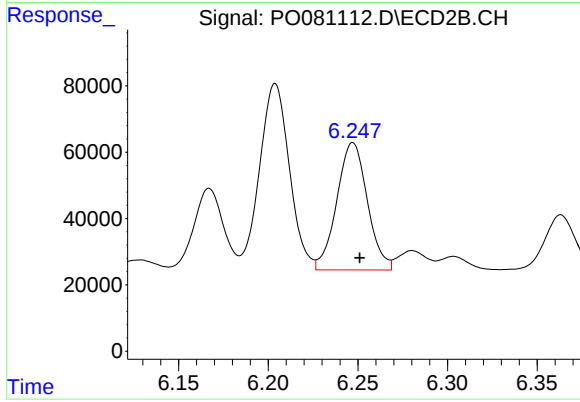
R.T.: 5.822 min  
Delta R.T.: -0.004 min  
Response: 468908  
Conc: 474.27 ng/ml



#25 AR-1248-5

R.T.: 7.243 min  
Delta R.T.: -0.003 min  
Response: 1496616  
Conc: 544.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.247 min  
Delta R.T.: -0.004 min  
Response: 455606  
Conc: 502.53 ng/ml