

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021022\  
 Data File : P0084582.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Feb 2022 15:26  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 11 05:47:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 10 07:10:18 2022  
 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...          | 4.509  | 3.782 | 5653807 | 2149932 | 49.723  | 46.794   |
| 2) SA Decachlor...          | 10.450 | 8.825 | 3994103 | 1616199 | 49.866  | 43.154   |
| Target Compounds            |        |       |         |         |         |          |
| 26) L6 AR-1254-1            | 6.571  | 5.677 | 2061043 | 1146567 | 466.613 | 417.259m |
| 27) L6 AR-1254-2            | 6.793  | 5.825 | 3010996 | 1007978 | 455.667 | 420.487  |
| 28) L6 AR-1254-3            | 7.165  | 6.229 | 3110430 | 1518852 | 458.251 | 407.902  |
| 29) L6 AR-1254-4            | 7.455  | 6.457 | 2197439 | 980758  | 466.350 | 431.071  |
| 30) L6 AR-1254-5            | 7.881  | 6.875 | 2364496 | 1380916 | 445.435 | 423.341  |
| -----                       |        |       |         |         |         |          |

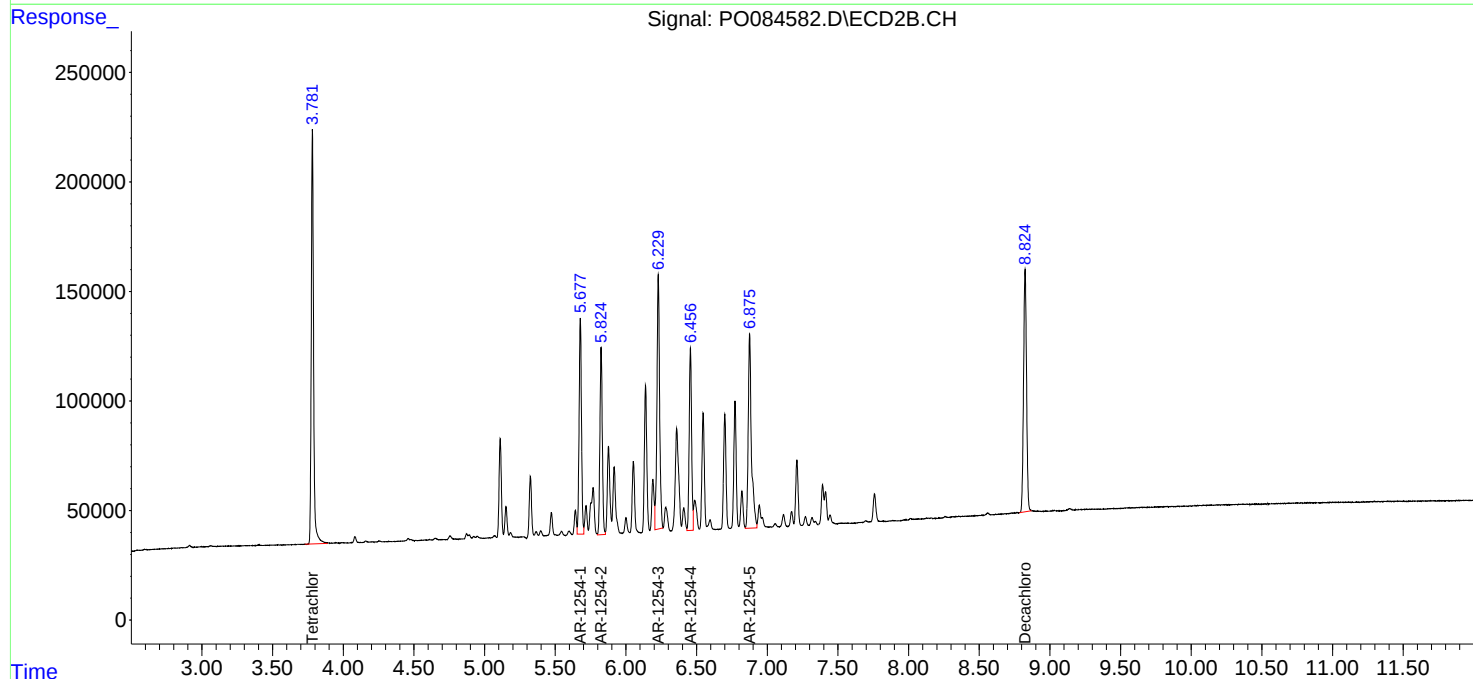
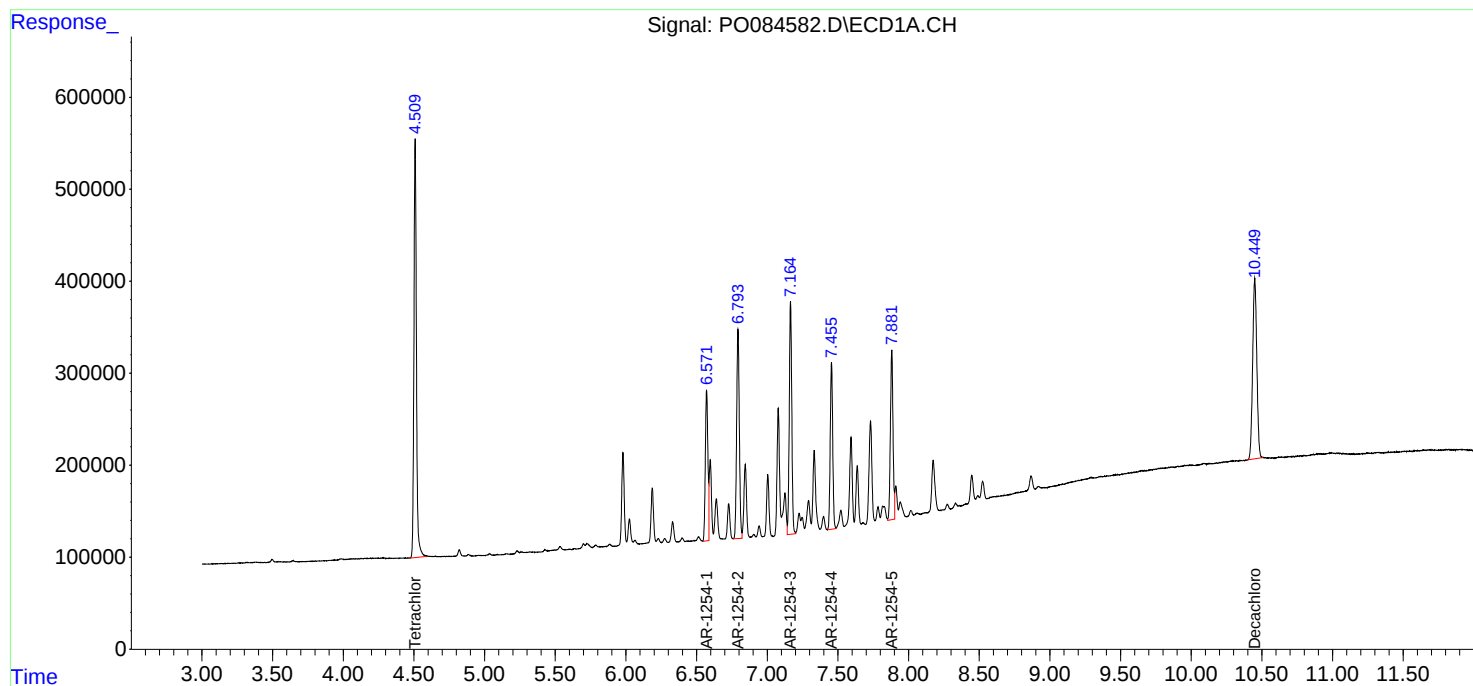
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

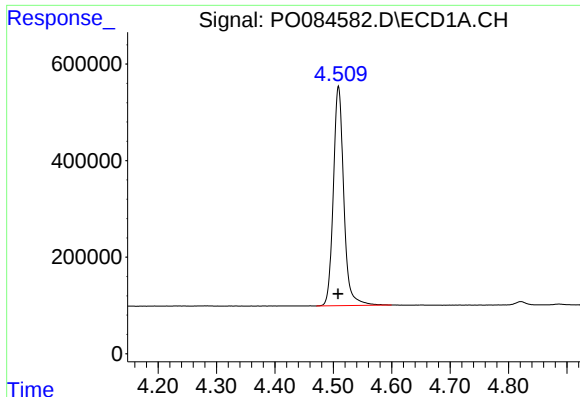
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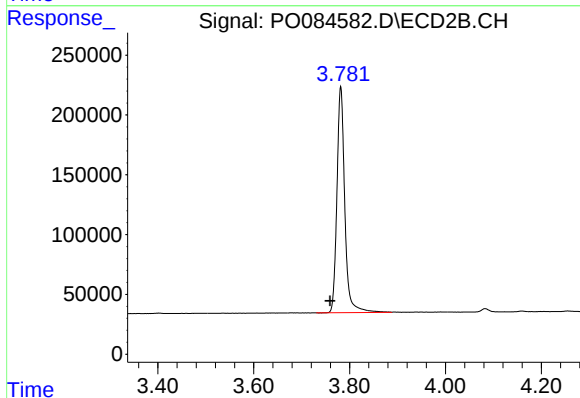




#1 Tetrachloro-m-xylene

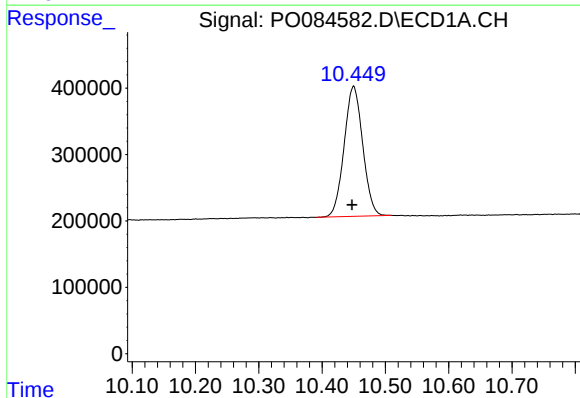
R.T.: 4.509 min  
Delta R.T.: 0.000 min  
Response: 5653807  
Conc: 49.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



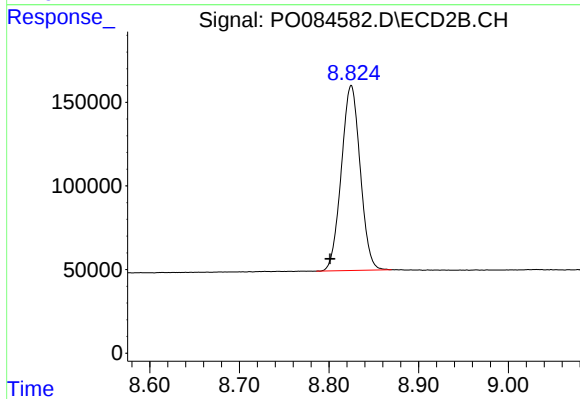
#1 Tetrachloro-m-xylene

R.T.: 3.782 min  
Delta R.T.: 0.022 min  
Response: 2149932  
Conc: 46.79 ng/ml



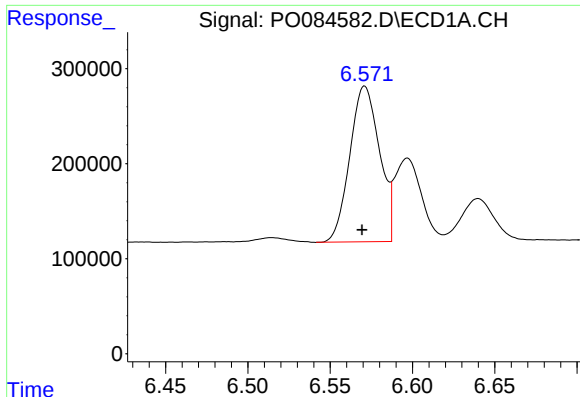
#2 Decachlorobiphenyl

R.T.: 10.450 min  
Delta R.T.: 0.002 min  
Response: 3994103  
Conc: 49.87 ng/ml



#2 Decachlorobiphenyl

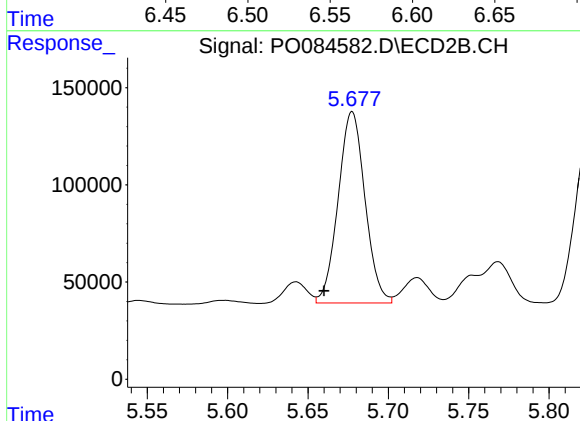
R.T.: 8.825 min  
Delta R.T.: 0.024 min  
Response: 1616199  
Conc: 43.15 ng/ml



#26 AR-1254-1

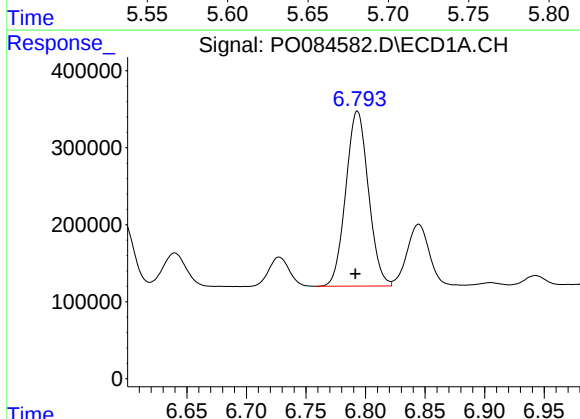
R.T.: 6.571 min  
Delta R.T.: 0.002 min  
Response: 2061043  
Conc: 466.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



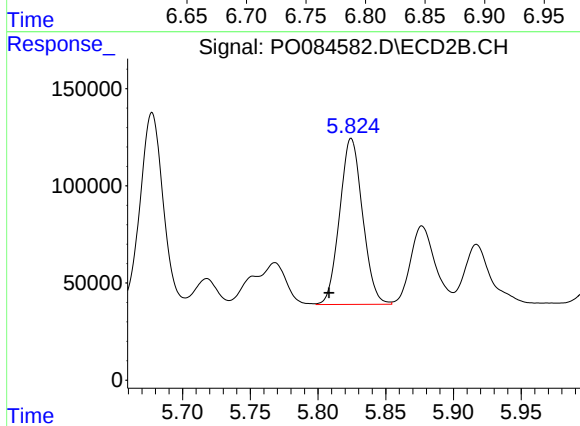
#26 AR-1254-1

R.T.: 5.677 min  
Delta R.T.: 0.017 min  
Response: 1146567  
Conc: 417.26 ng/ml m



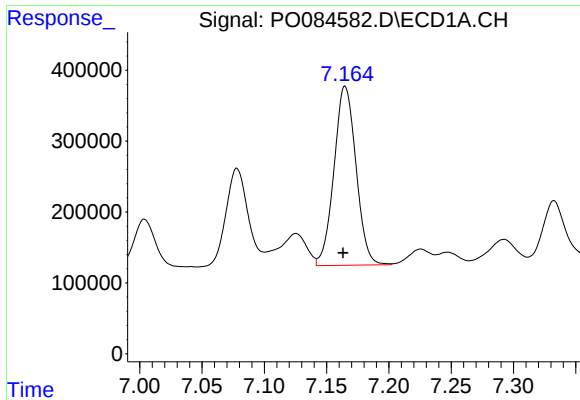
#27 AR-1254-2

R.T.: 6.793 min  
Delta R.T.: 0.002 min  
Response: 3010996  
Conc: 455.67 ng/ml



#27 AR-1254-2

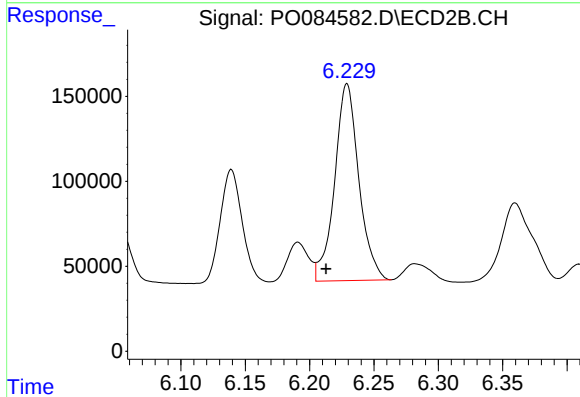
R.T.: 5.825 min  
Delta R.T.: 0.016 min  
Response: 1007978  
Conc: 420.49 ng/ml



#28 AR-1254-3

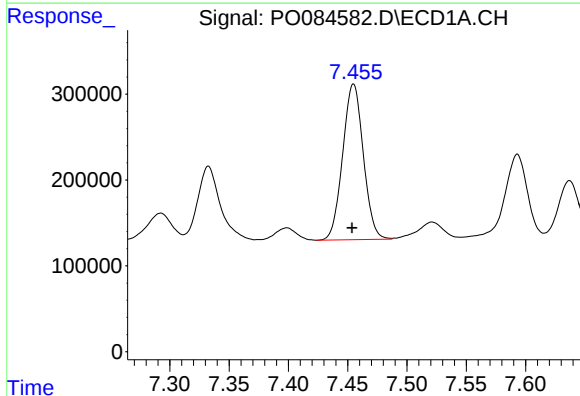
R.T.: 7.165 min  
Delta R.T.: 0.002 min  
Response: 3110430  
Conc: 458.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



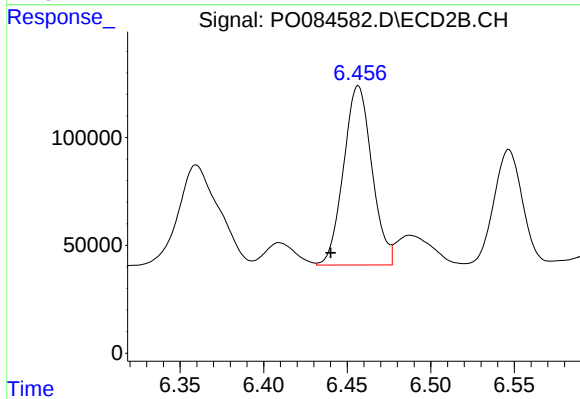
#28 AR-1254-3

R.T.: 6.229 min  
Delta R.T.: 0.016 min  
Response: 1518852  
Conc: 407.90 ng/ml



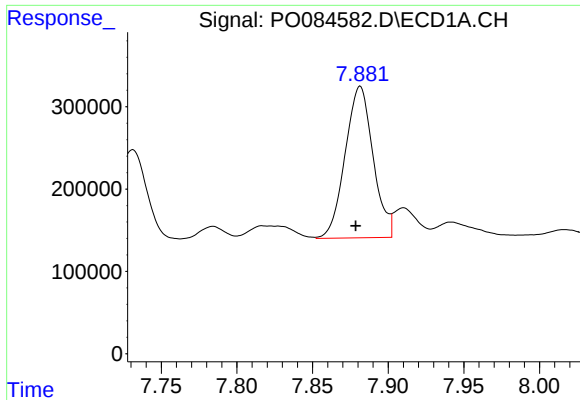
#29 AR-1254-4

R.T.: 7.455 min  
Delta R.T.: 0.001 min  
Response: 2197439  
Conc: 466.35 ng/ml



#29 AR-1254-4

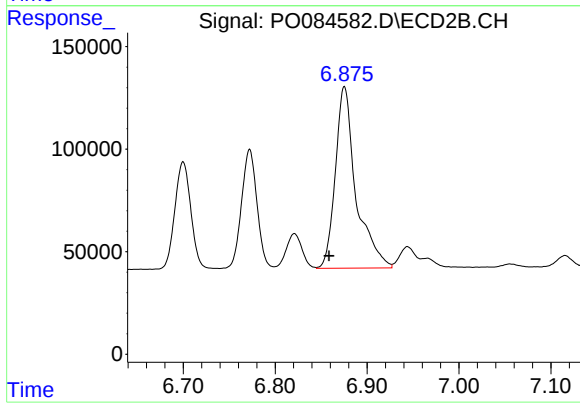
R.T.: 6.457 min  
Delta R.T.: 0.016 min  
Response: 980758  
Conc: 431.07 ng/ml



#30 AR-1254-5

R.T.: 7.881 min  
Delta R.T.: 0.003 min  
Response: 2364496  
Conc: 445.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.875 min  
Delta R.T.: 0.017 min  
Response: 1380916  
Conc: 423.34 ng/ml