

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052022\  
 Data File : P0086251.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 May 2022 13:44  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 14:46:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 19 09:06:34 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...          | 4.482  | 3.676 | 5066946 | 2134984 | 49.868  | 49.015  |
| 2) SA Decachlor...          | 10.338 | 8.734 | 3022945 | 1684492 | 55.672  | 48.404  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.529  | 5.588 | 1641247 | 1074762 | 487.687 | 426.713 |
| 27) L6 AR-1254-2            | 6.749  | 5.736 | 2408700 | 934293  | 489.470 | 426.650 |
| 28) L6 AR-1254-3            | 7.118  | 6.142 | 2540739 | 1512429 | 502.877 | 428.076 |
| 29) L6 AR-1254-4            | 7.405  | 6.370 | 1874497 | 950968  | 503.258 | 429.872 |
| 30) L6 AR-1254-5            | 7.828  | 6.790 | 2006221 | 1295639 | 514.880 | 438.036 |
| -----                       |        |       |         |         |         |         |

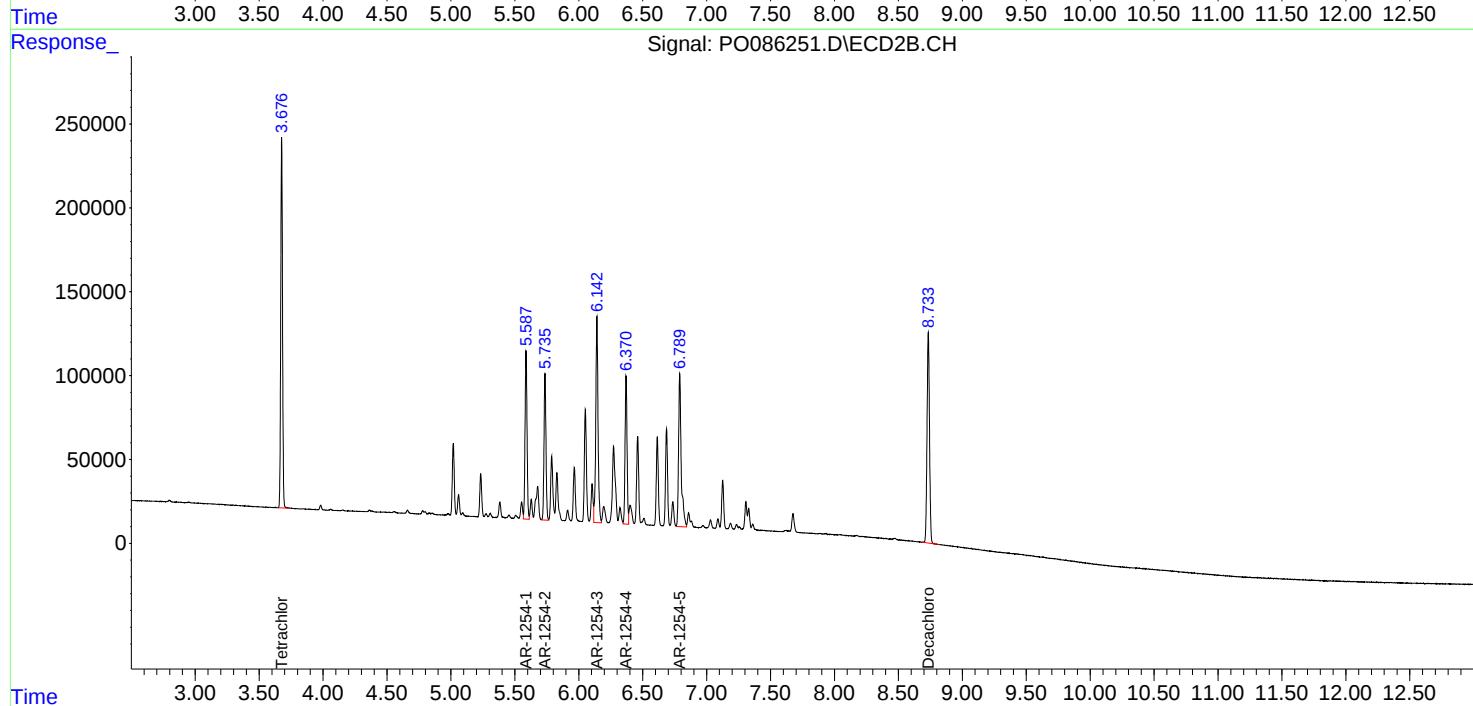
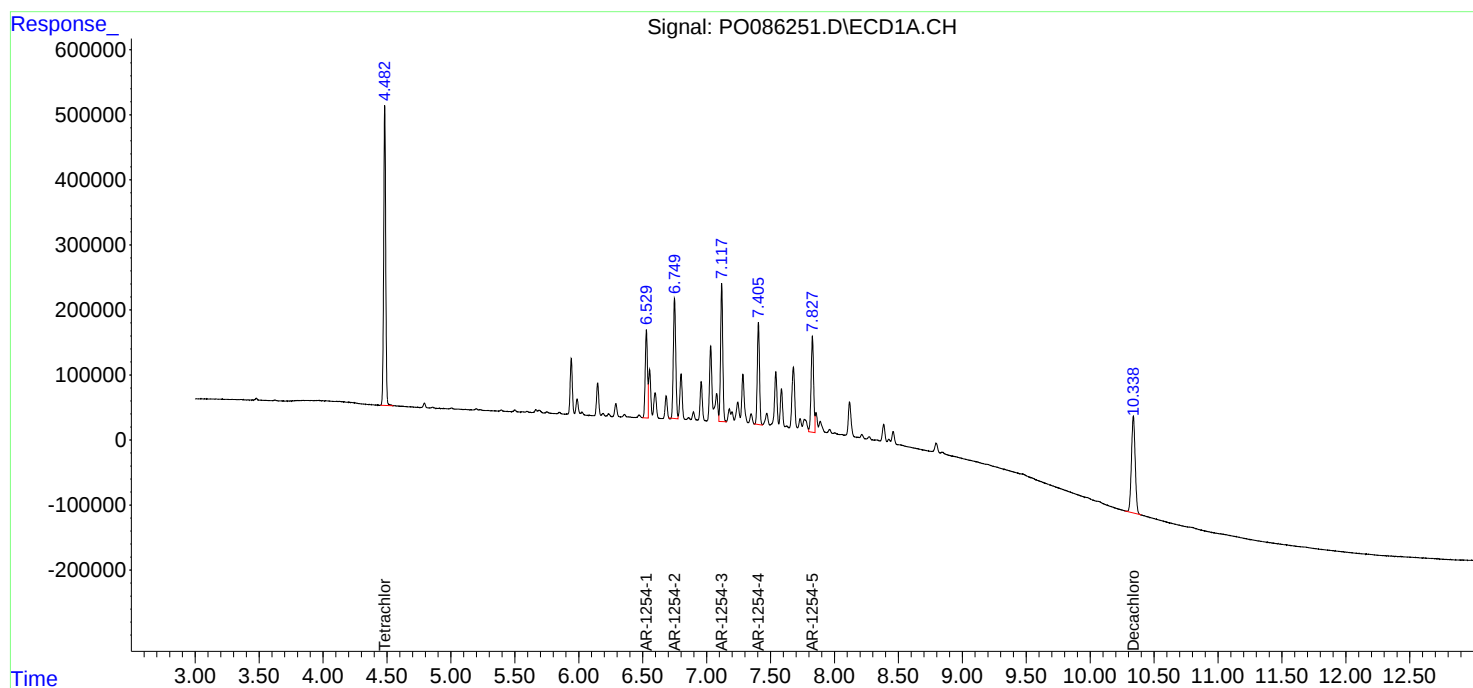
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

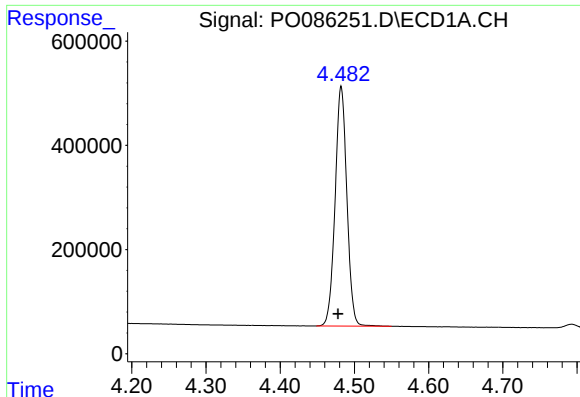
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

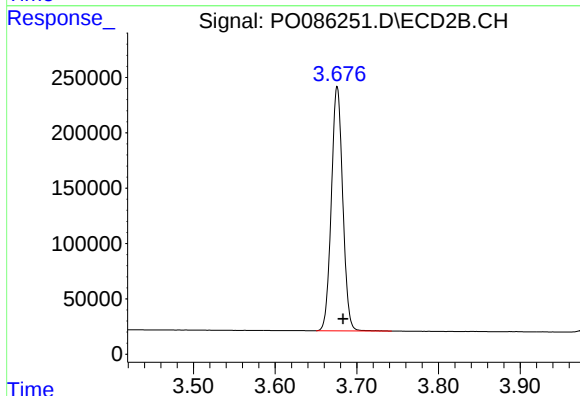




#1 Tetrachloro-m-xylene

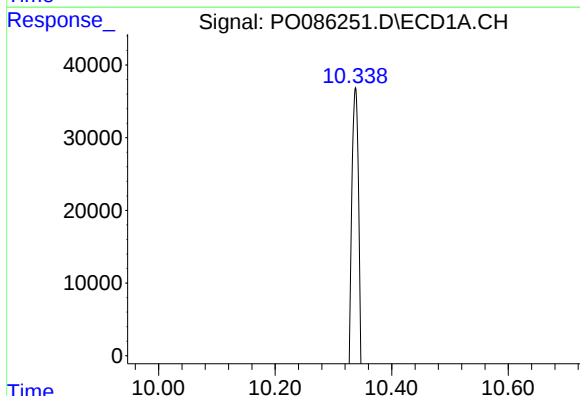
R.T.: 4.482 min  
Delta R.T.: 0.004 min  
Response: 5066946  
Conc: 49.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



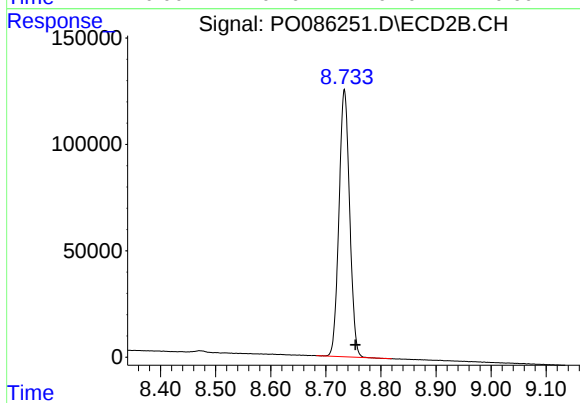
#1 Tetrachloro-m-xylene

R.T.: 3.676 min  
Delta R.T.: -0.007 min  
Response: 2134984  
Conc: 49.02 ng/ml



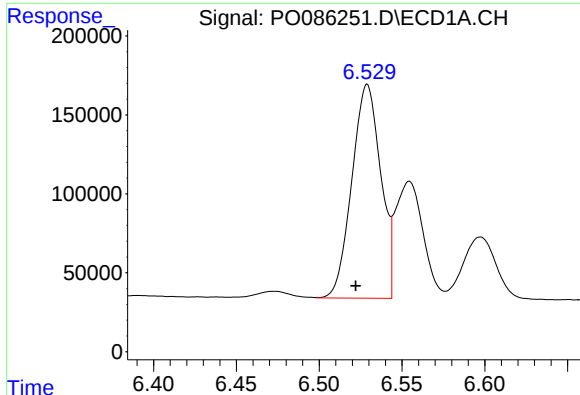
#2 Decachlorobiphenyl

R.T.: 10.338 min  
Delta R.T.: 0.013 min  
Response: 3022945  
Conc: 55.67 ng/ml



#2 Decachlorobiphenyl

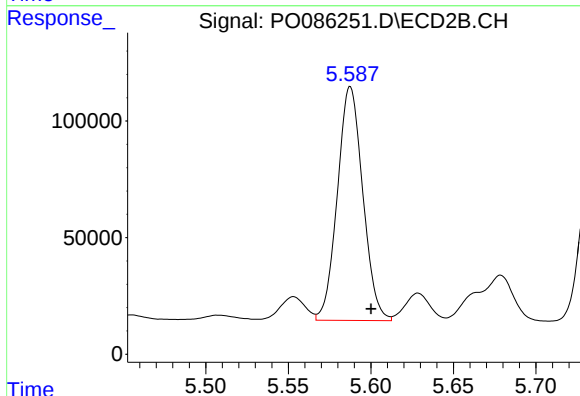
R.T.: 8.734 min  
Delta R.T.: -0.020 min  
Response: 1684492  
Conc: 48.40 ng/ml



#26 AR-1254-1

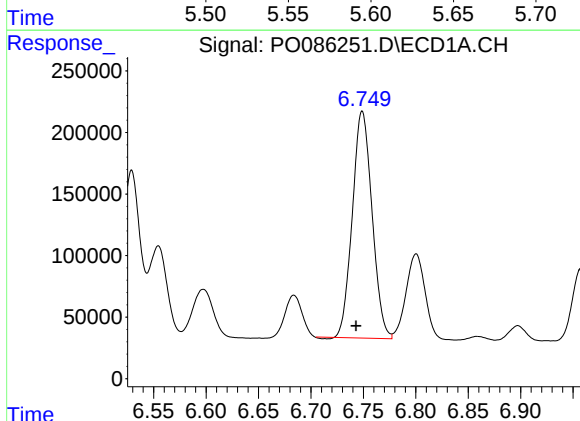
R.T.: 6.529 min  
Delta R.T.: 0.007 min  
Response: 1641247  
Conc: 487.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



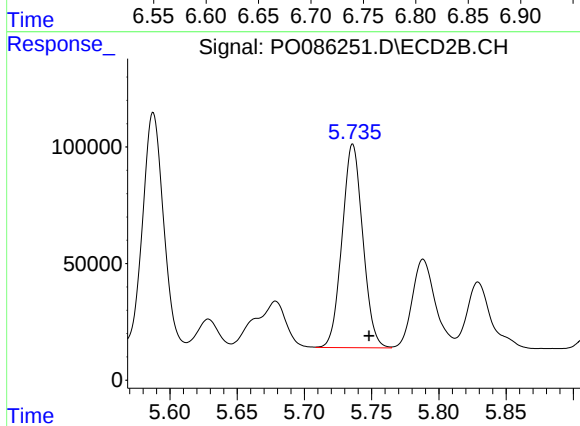
#26 AR-1254-1

R.T.: 5.588 min  
Delta R.T.: -0.013 min  
Response: 1074762  
Conc: 426.71 ng/ml



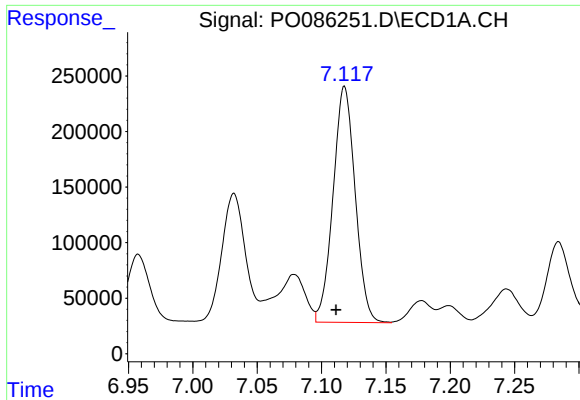
#27 AR-1254-2

R.T.: 6.749 min  
Delta R.T.: 0.006 min  
Response: 2408700  
Conc: 489.47 ng/ml



#27 AR-1254-2

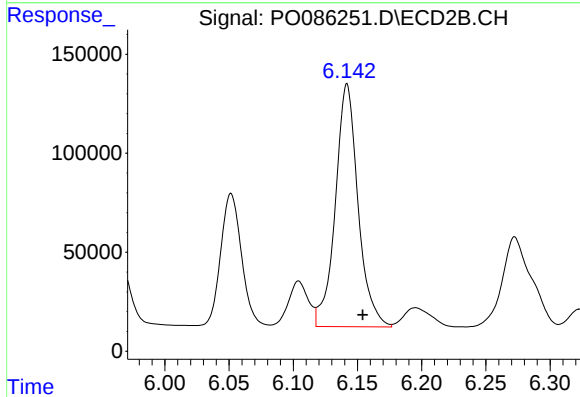
R.T.: 5.736 min  
Delta R.T.: -0.012 min  
Response: 934293  
Conc: 426.65 ng/ml



#28 AR-1254-3

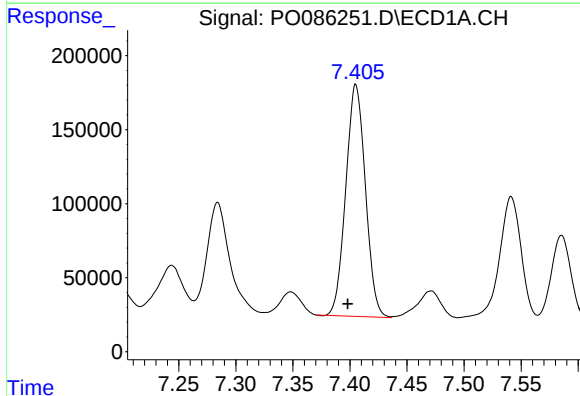
R.T.: 7.118 min  
Delta R.T.: 0.006 min  
Response: 2540739  
Conc: 502.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



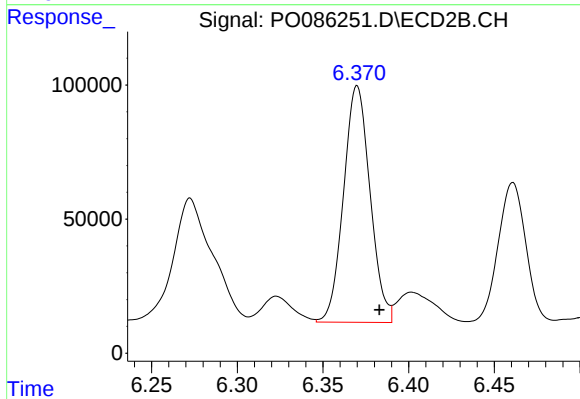
#28 AR-1254-3

R.T.: 6.142 min  
Delta R.T.: -0.012 min  
Response: 1512429  
Conc: 428.08 ng/ml



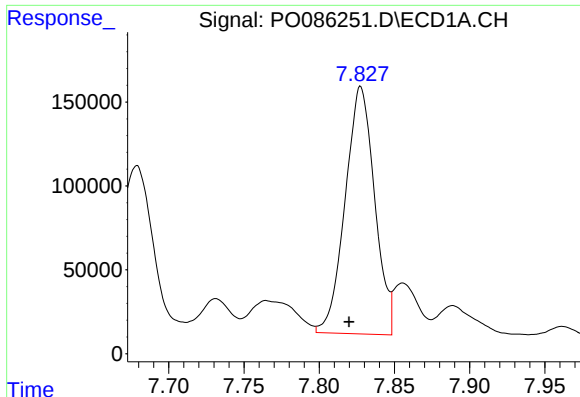
#29 AR-1254-4

R.T.: 7.405 min  
Delta R.T.: 0.007 min  
Response: 1874497  
Conc: 503.26 ng/ml



#29 AR-1254-4

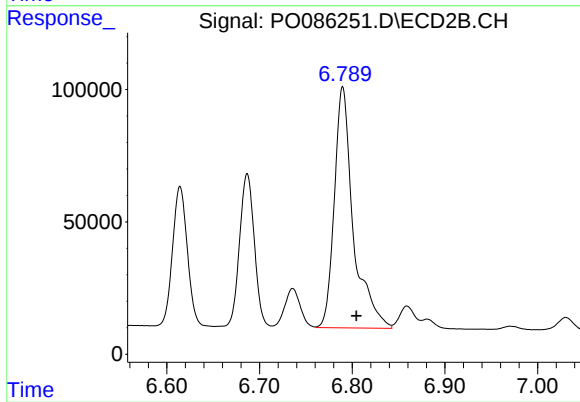
R.T.: 6.370 min  
Delta R.T.: -0.013 min  
Response: 950968  
Conc: 429.87 ng/ml



#30 AR-1254-5

R.T.: 7.828 min  
Delta R.T.: 0.008 min  
Response: 2006221  
Conc: 514.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.790 min  
Delta R.T.: -0.015 min  
Response: 1295639  
Conc: 438.04 ng/ml