

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032322\  
 Data File : P0085553.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Mar 2022 9:55  
 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: Mar 23 12:02:15 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 16 04:43:31 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... | 4.491  | 3.589 | 10226645 | 2366388 | 50.013  | 55.234  |
| 2)                          | SA Decachlor... | 10.389 | 8.604 | 6350022  | 1687731 | 52.826  | 43.959  |
|                             |                 |        |       |          |         |         |         |
| Target Compounds            |                 |        |       |          |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.546  | 5.479 | 3410185  | 1319981 | 514.569 | 502.234 |
| 27)                         | L6 AR-1254-2    | 6.767  | 5.628 | 5216677  | 1169970 | 521.266 | 501.405 |
| 28)                         | L6 AR-1254-3    | 7.137  | 6.031 | 5536640  | 1853369 | 537.980 | 504.618 |
| 29)                         | L6 AR-1254-4    | 7.426  | 6.261 | 4099484  | 1163437 | 584.313 | 525.234 |
| 30)                         | L6 AR-1254-5    | 7.851  | 6.680 | 3873527  | 1618715 | 506.240 | 497.640 |
| -----                       |                 |        |       |          |         |         |         |

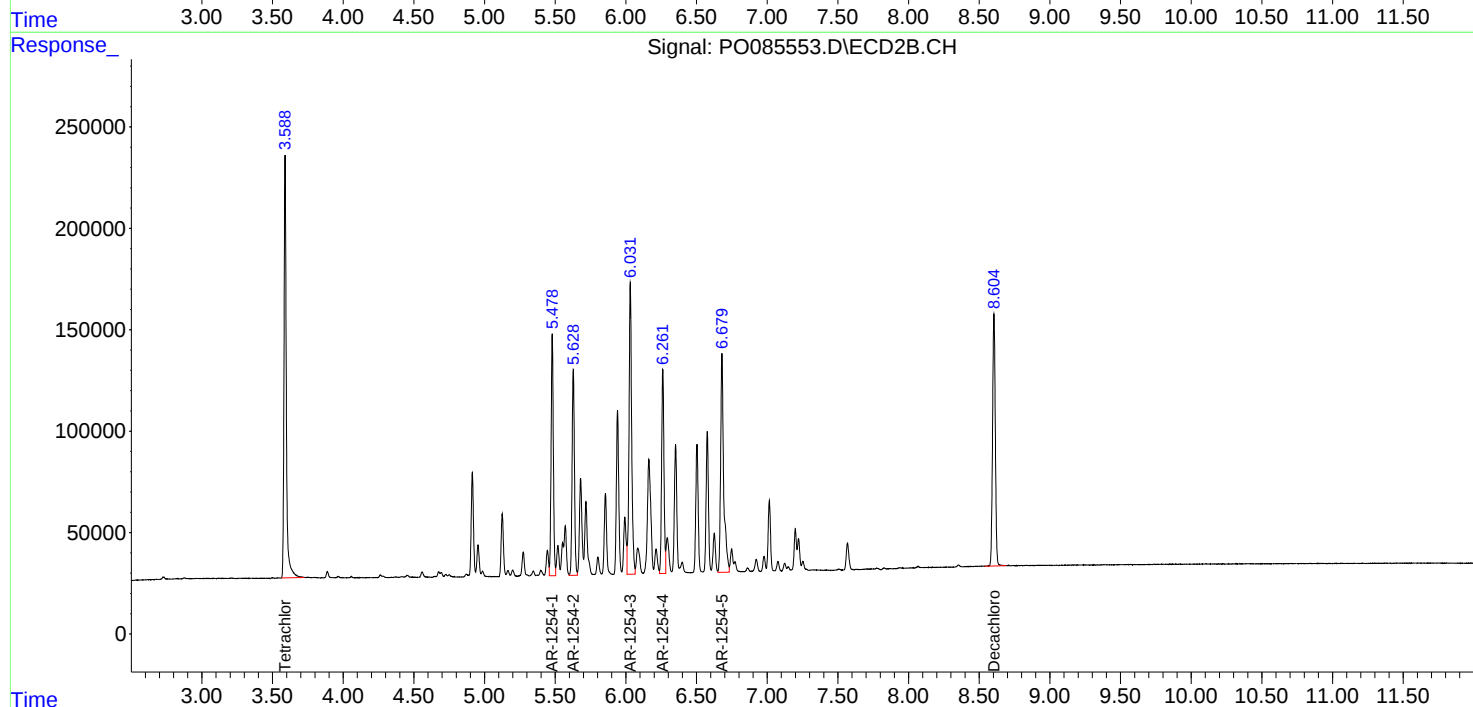
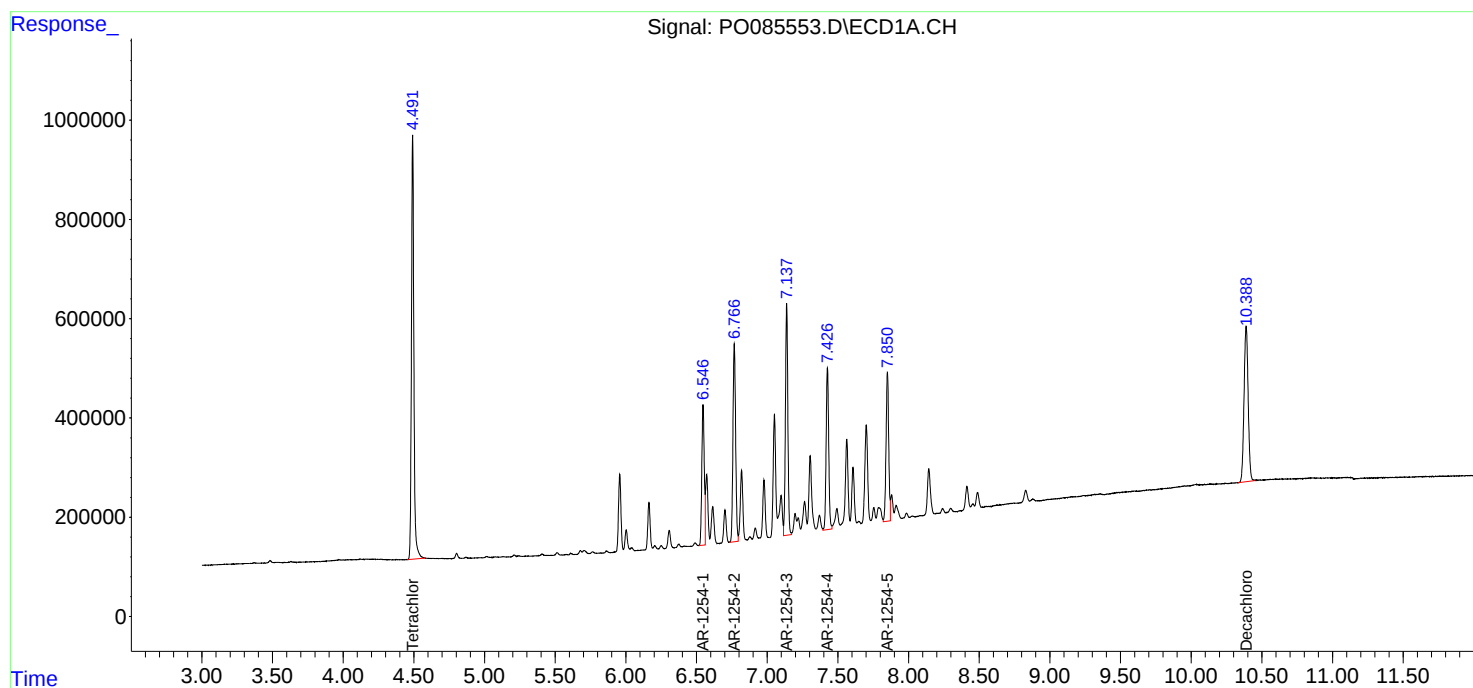
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

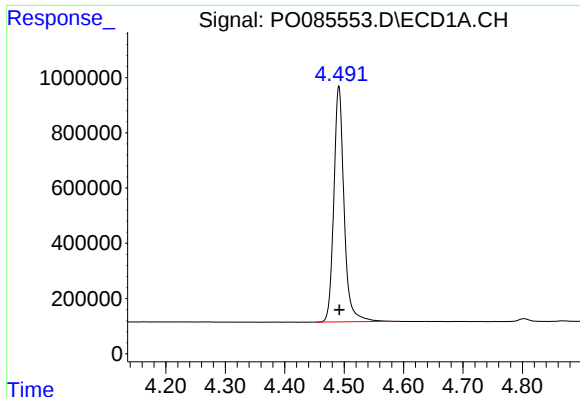
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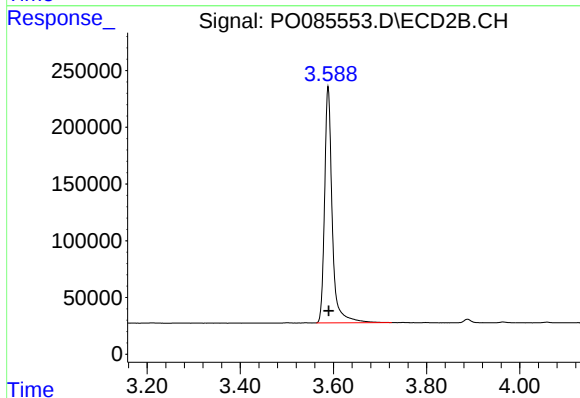




#1 Tetrachloro-m-xylene

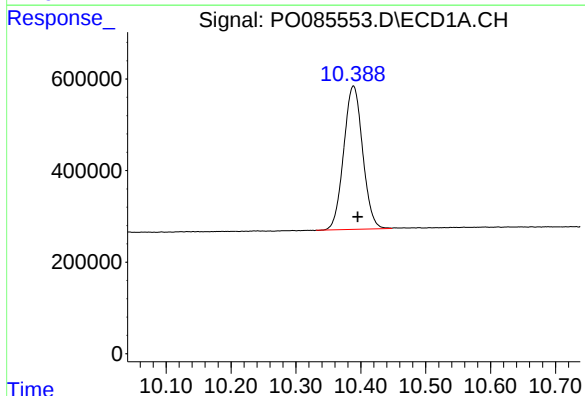
R.T.: 4.491 min  
Delta R.T.: 0.000 min  
Response: 10226645  
Conc: 50.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



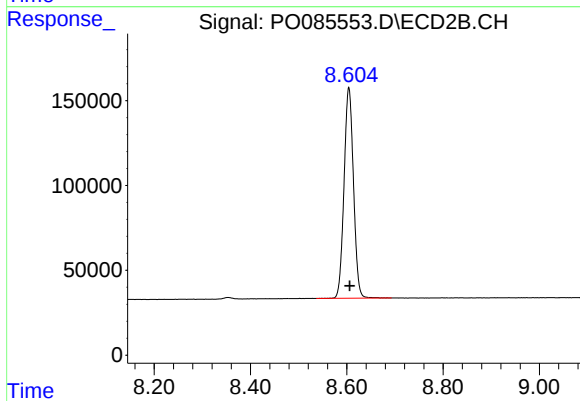
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: -0.001 min  
Response: 2366388  
Conc: 55.23 ng/ml



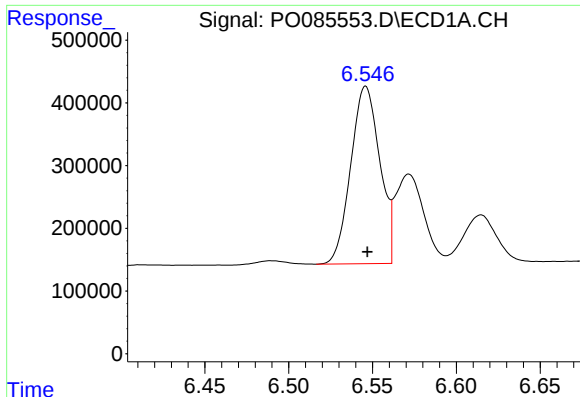
#2 Decachlorobiphenyl

R.T.: 10.389 min  
Delta R.T.: -0.007 min  
Response: 6350022  
Conc: 52.83 ng/ml



#2 Decachlorobiphenyl

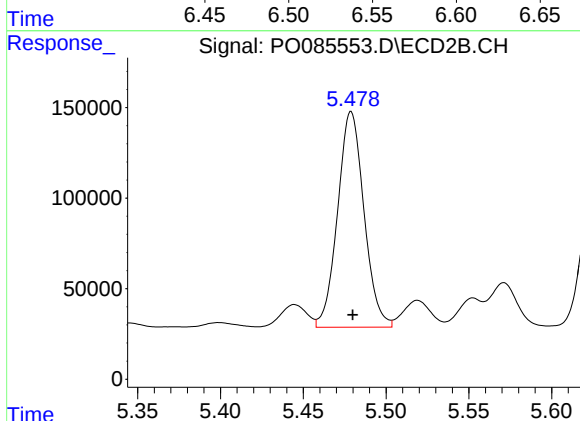
R.T.: 8.604 min  
Delta R.T.: -0.002 min  
Response: 1687731  
Conc: 43.96 ng/ml



#26 AR-1254-1

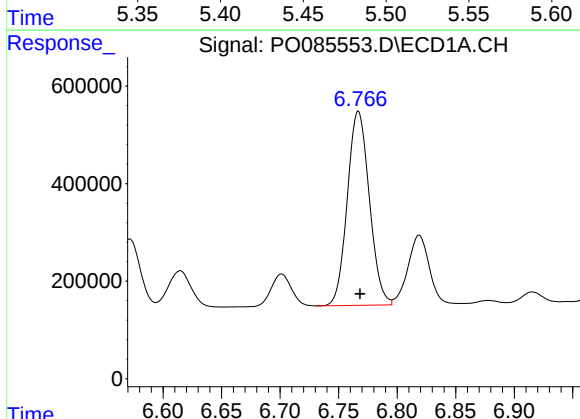
R.T.: 6.546 min  
Delta R.T.: 0.000 min  
Response: 3410185  
Conc: 514.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



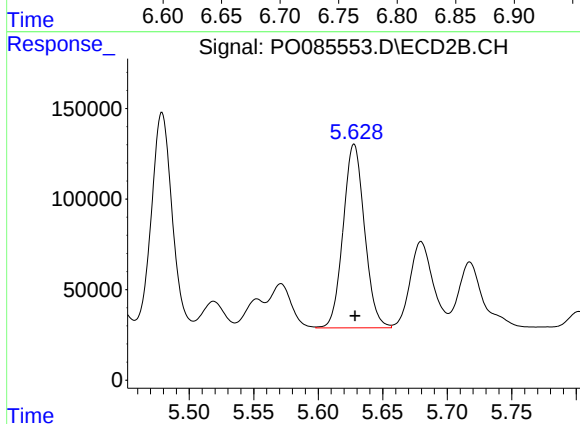
#26 AR-1254-1

R.T.: 5.479 min  
Delta R.T.: 0.000 min  
Response: 1319981  
Conc: 502.23 ng/ml



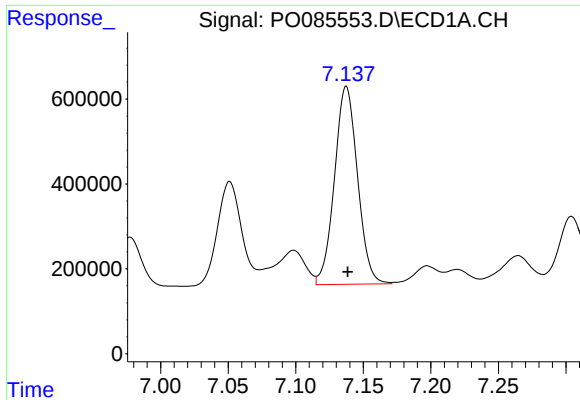
#27 AR-1254-2

R.T.: 6.767 min  
Delta R.T.: -0.001 min  
Response: 5216677  
Conc: 521.27 ng/ml



#27 AR-1254-2

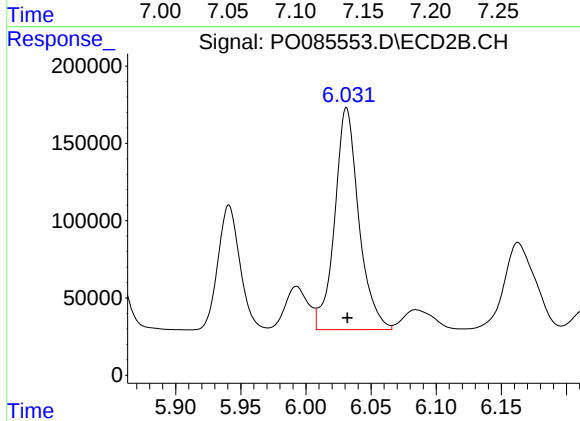
R.T.: 5.628 min  
Delta R.T.: 0.000 min  
Response: 1169970  
Conc: 501.40 ng/ml



#28 AR-1254-3

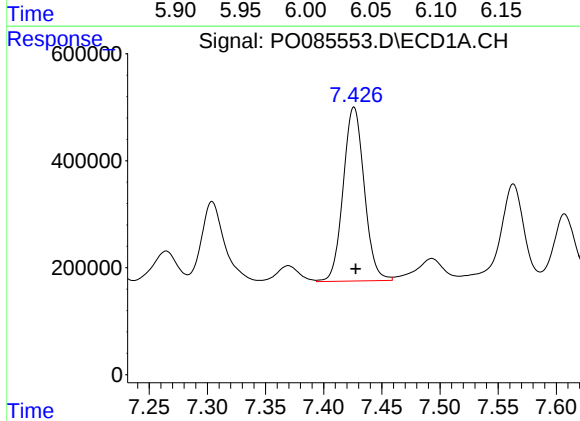
R.T.: 7.137 min  
Delta R.T.: -0.001 min  
Response: 5536640  
Conc: 537.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



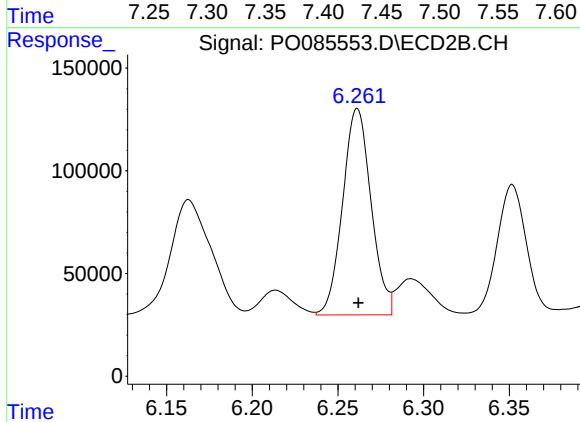
#28 AR-1254-3

R.T.: 6.031 min  
Delta R.T.: 0.000 min  
Response: 1853369  
Conc: 504.62 ng/ml



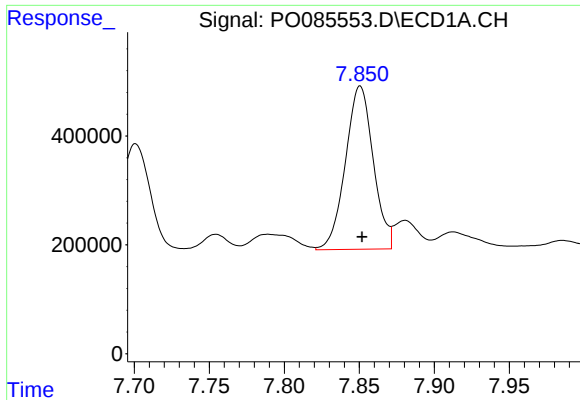
#29 AR-1254-4

R.T.: 7.426 min  
Delta R.T.: -0.002 min  
Response: 4099484  
Conc: 584.31 ng/ml



#29 AR-1254-4

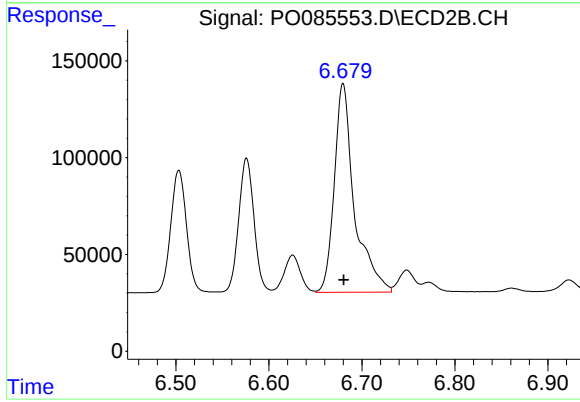
R.T.: 6.261 min  
Delta R.T.: 0.000 min  
Response: 1163437  
Conc: 525.23 ng/ml



#30 AR-1254-5

R.T.: 7.851 min  
Delta R.T.: -0.001 min  
Response: 3873527  
Conc: 506.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.680 min  
Delta R.T.: 0.000 min  
Response: 1618715  
Conc: 497.64 ng/ml