

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051122\  
 Data File : P0085965.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 May 2022 00:48  
 Operator : YP\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO051122AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 05:39:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 12 05:35:26 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...          | 4.478  | 3.684 | 5291498 | 2295042 | 52.107  | 52.659  |
| 2) SA Decachlor...          | 10.325 | 8.753 | 3223174 | 2084982 | 60.823  | 61.429  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 5.659  | 4.790 | 1053249 | 503745  | 521.447 | 518.786 |
| 22) L5 AR-1248-2            | 5.936  | 5.029 | 1439044 | 691627  | 533.411 | 520.015 |
| 23) L5 AR-1248-3            | 6.141  | 5.071 | 1585947 | 720054  | 534.519 | 523.233 |
| 24) L5 AR-1248-4            | 6.548  | 5.244 | 1761246 | 847851  | 547.122 | 529.523 |
| 25) L5 AR-1248-5            | 6.587  | 5.640 | 1696059 | 855712  | 544.959 | 544.686 |
| -----                       |        |       |         |         |         |         |

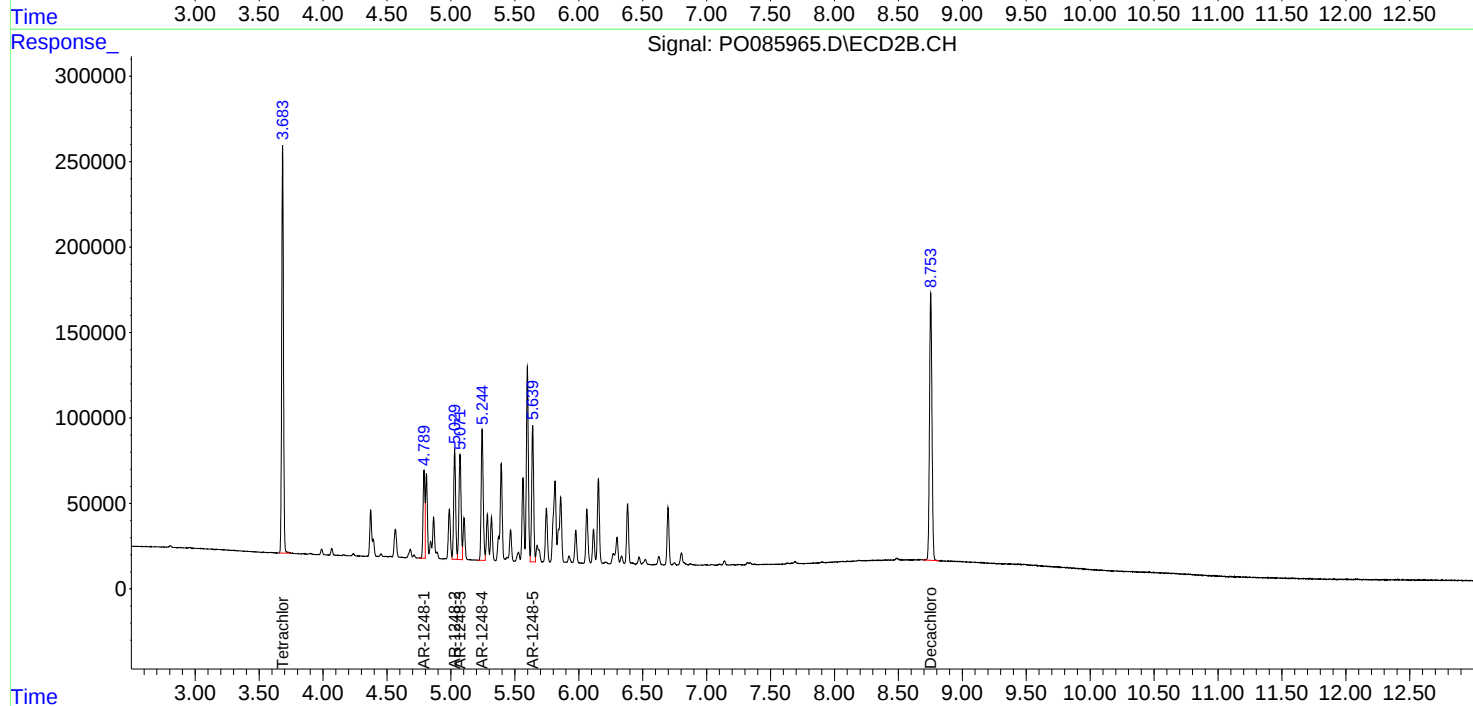
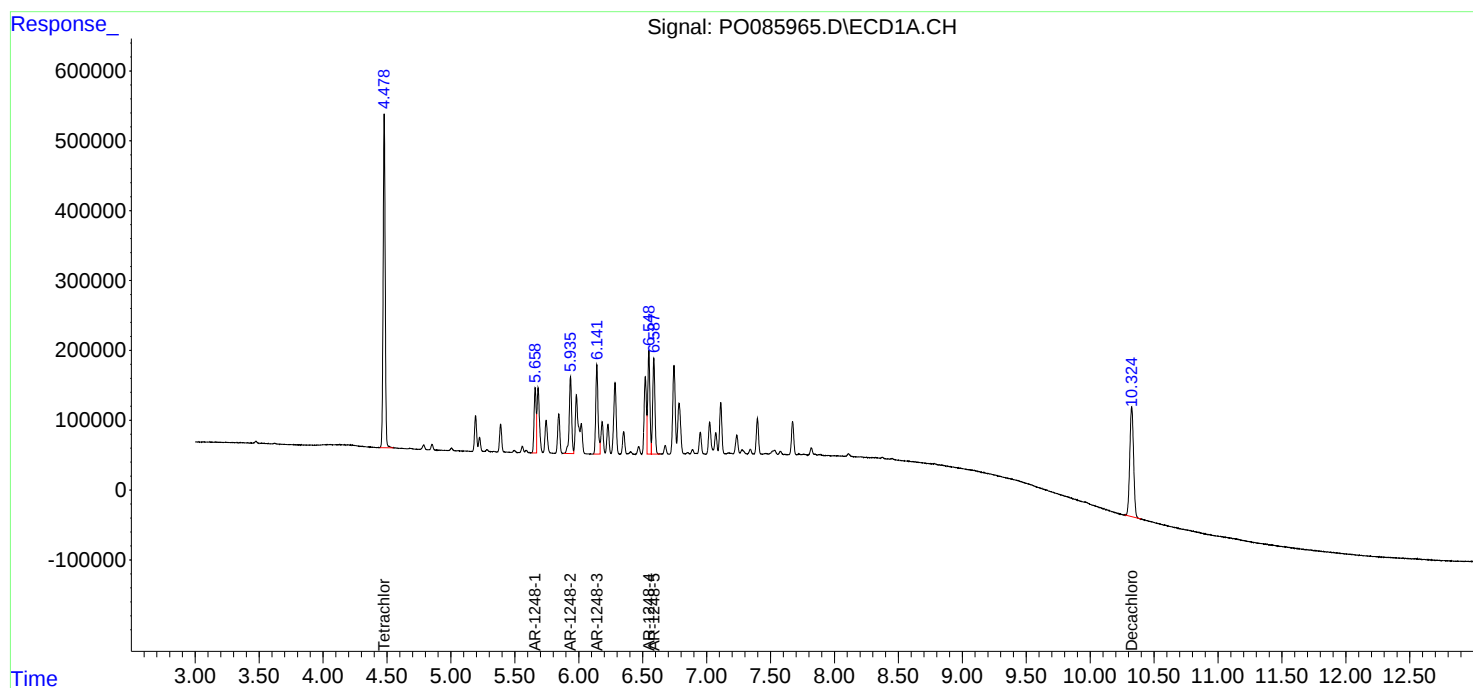
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

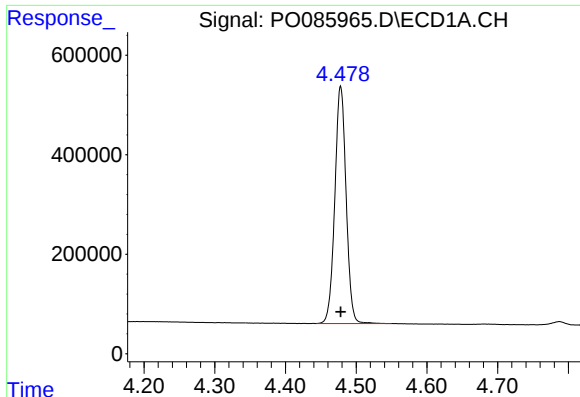
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Data File : P0085965.D  
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Operator : YP\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051122AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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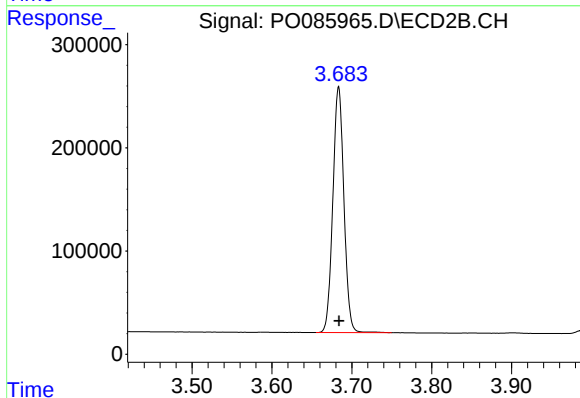




#1 Tetrachloro-m-xylene

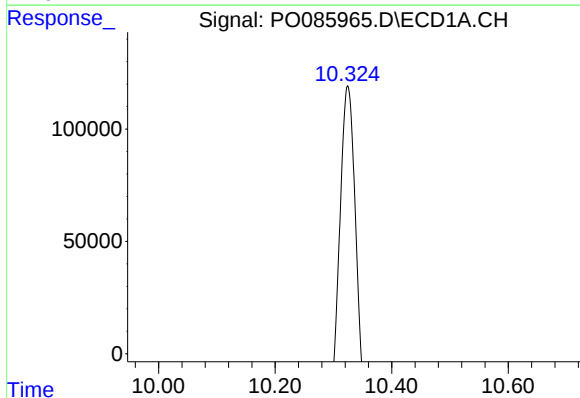
R.T.: 4.478 min  
Delta R.T.: 0.000 min  
Response: 5291498  
Conc: 52.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO051122AR1248



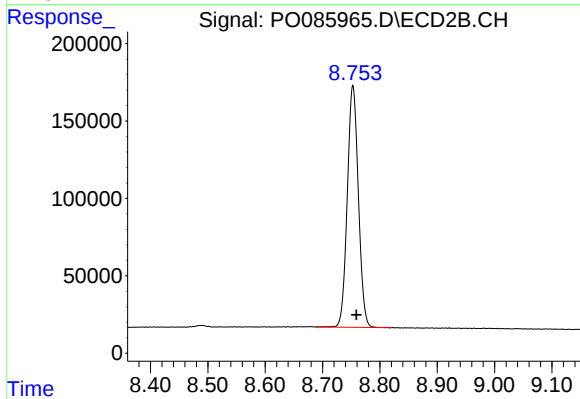
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: 0.000 min  
Response: 2295042  
Conc: 52.66 ng/ml



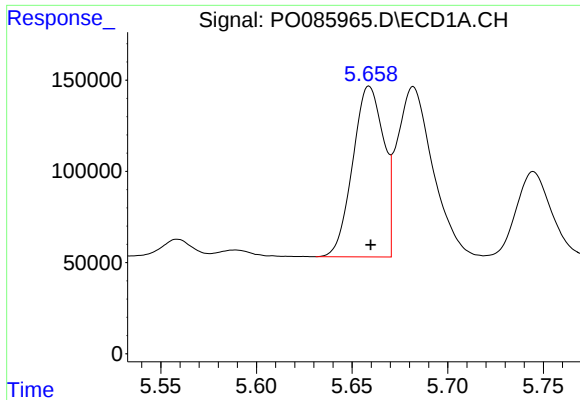
#2 Decachlorobiphenyl

R.T.: 10.325 min  
Delta R.T.: -0.003 min  
Response: 3223174  
Conc: 60.82 ng/ml



#2 Decachlorobiphenyl

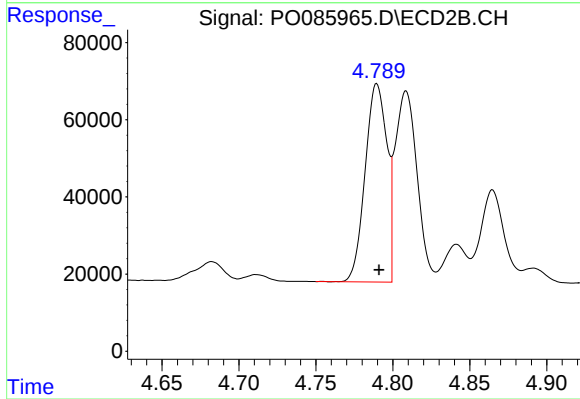
R.T.: 8.753 min  
Delta R.T.: -0.006 min  
Response: 2084982  
Conc: 61.43 ng/ml



#21 AR-1248-1

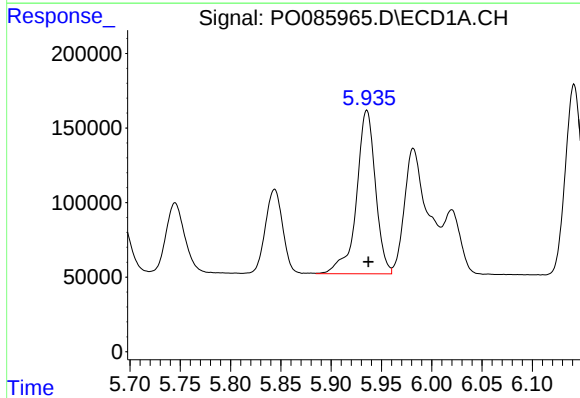
R.T.: 5.659 min  
Delta R.T.: 0.000 min  
Response: 1053249  
Conc: 521.45 ng/ml

Instrument :  
ECD\_O  
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ICVPO051122AR1248



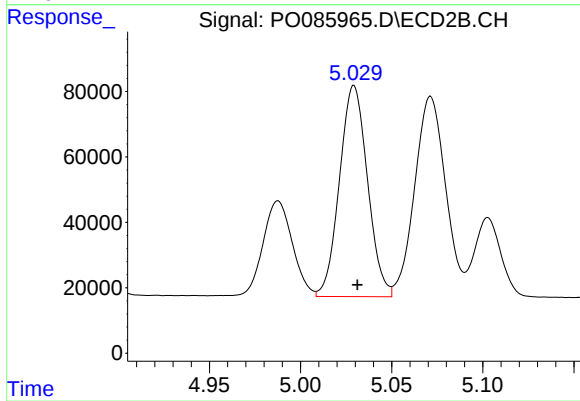
#21 AR-1248-1

R.T.: 4.790 min  
Delta R.T.: -0.001 min  
Response: 503745  
Conc: 518.79 ng/ml



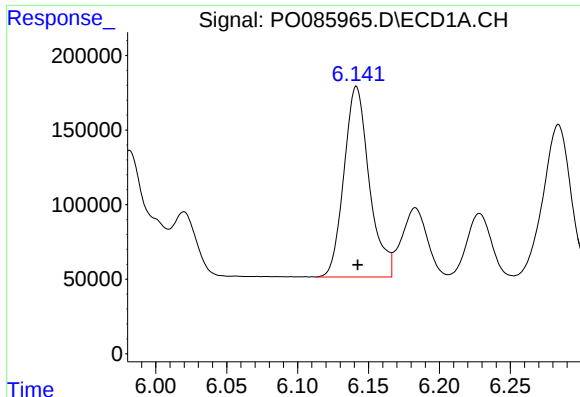
#22 AR-1248-2

R.T.: 5.936 min  
Delta R.T.: -0.001 min  
Response: 1439044  
Conc: 533.41 ng/ml



#22 AR-1248-2

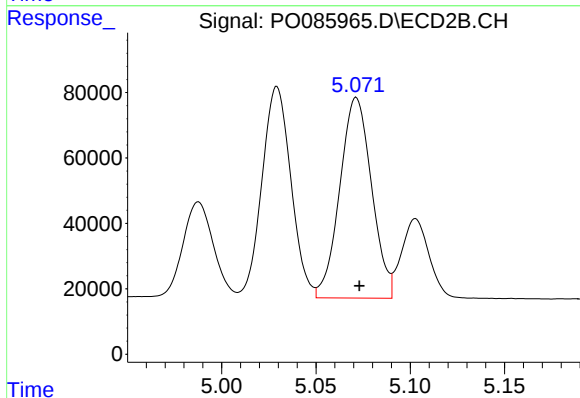
R.T.: 5.029 min  
Delta R.T.: -0.002 min  
Response: 691627  
Conc: 520.02 ng/ml



#23 AR-1248-3

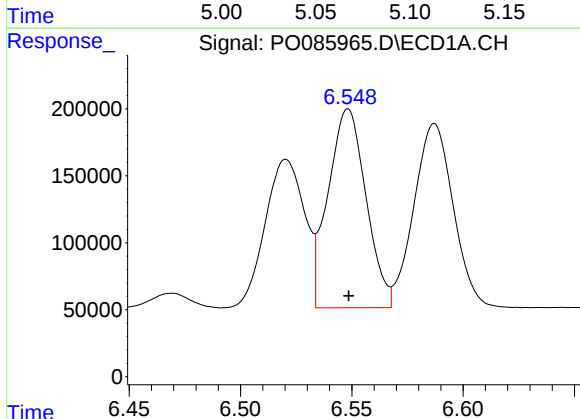
R.T.: 6.141 min  
Delta R.T.: -0.001 min  
Response: 1585947  
Conc: 534.52 ng/ml

Instrument :  
ECD\_O  
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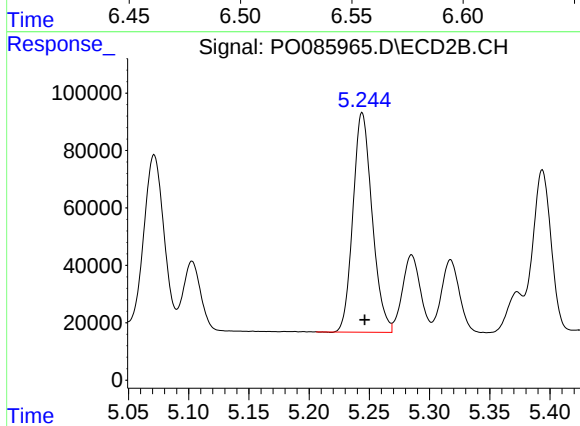
#23 AR-1248-3

R.T.: 5.071 min  
Delta R.T.: -0.002 min  
Response: 720054  
Conc: 523.23 ng/ml



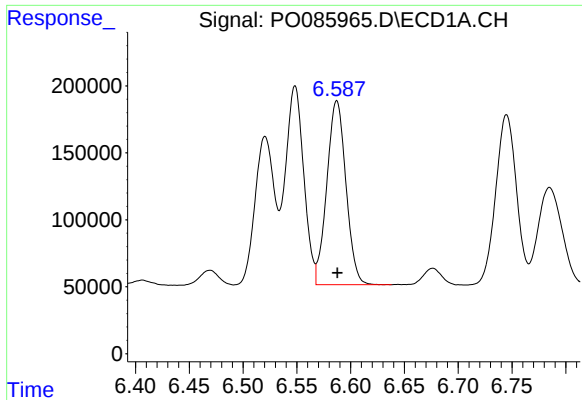
#24 AR-1248-4

R.T.: 6.548 min  
Delta R.T.: 0.000 min  
Response: 1761246  
Conc: 547.12 ng/ml



#24 AR-1248-4

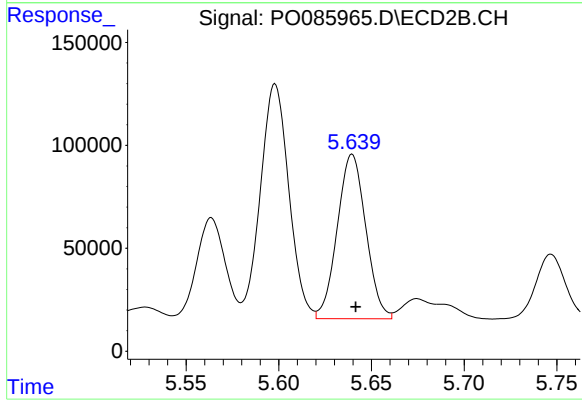
R.T.: 5.244 min  
Delta R.T.: -0.002 min  
Response: 847851  
Conc: 529.52 ng/ml



#25 AR-1248-5

R.T.: 6.587 min  
Delta R.T.: 0.000 min  
Response: 1696059  
Conc: 544.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#25 AR-1248-5

R.T.: 5.640 min  
Delta R.T.: -0.002 min  
Response: 855712  
Conc: 544.69 ng/ml