

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122722\  
 Data File : PP054075.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2022 14:02  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 03:02:49 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 14 05:38:40 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.339  | 3.588 | 101.8E6  | 76171382 | 48.461  | 48.774    |
| 2)                          | SA Decachlor... | 10.101 | 8.619 | 70494944 | 60674953 | 41.522  | 43.440    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 26)                         | L6 AR-1254-1    | 6.369  | 5.483 | 32714408 | 33430059 | 422.162 | 510.512   |
| 27)                         | L6 AR-1254-2    | 6.590  | 5.631 | 49607003 | 29798726 | 426.372 | 510.955   |
| 28)                         | L6 AR-1254-3    | 6.956  | 6.037 | 48751228 | 46496294 | 416.224 | 528.535 # |
| 29)                         | L6 AR-1254-4    | 7.243  | 6.266 | 34819558 | 24975873 | 439.208 | 545.146   |
| 30)                         | L6 AR-1254-5    | 7.664  | 6.686 | 40655563 | 41486330 | 416.873 | 532.328 # |
| -----                       |                 |        |       |          |          |         |           |

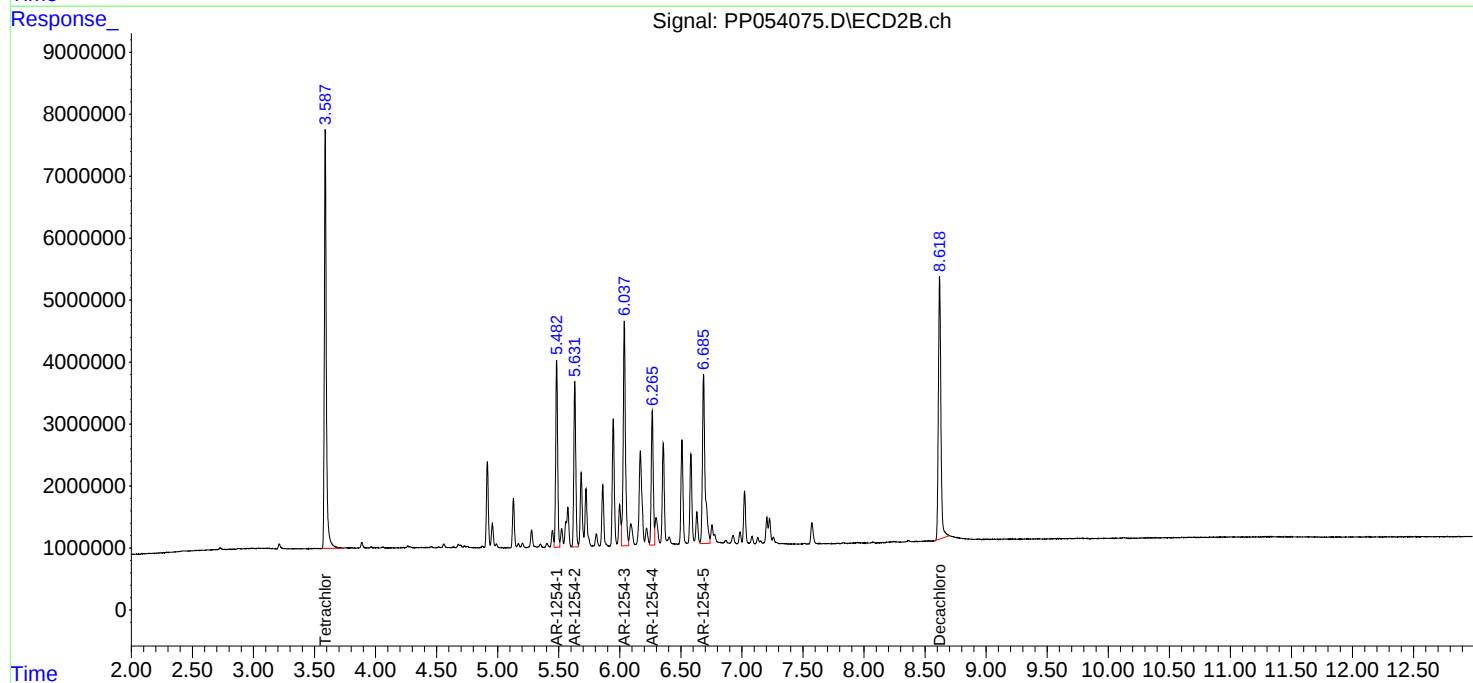
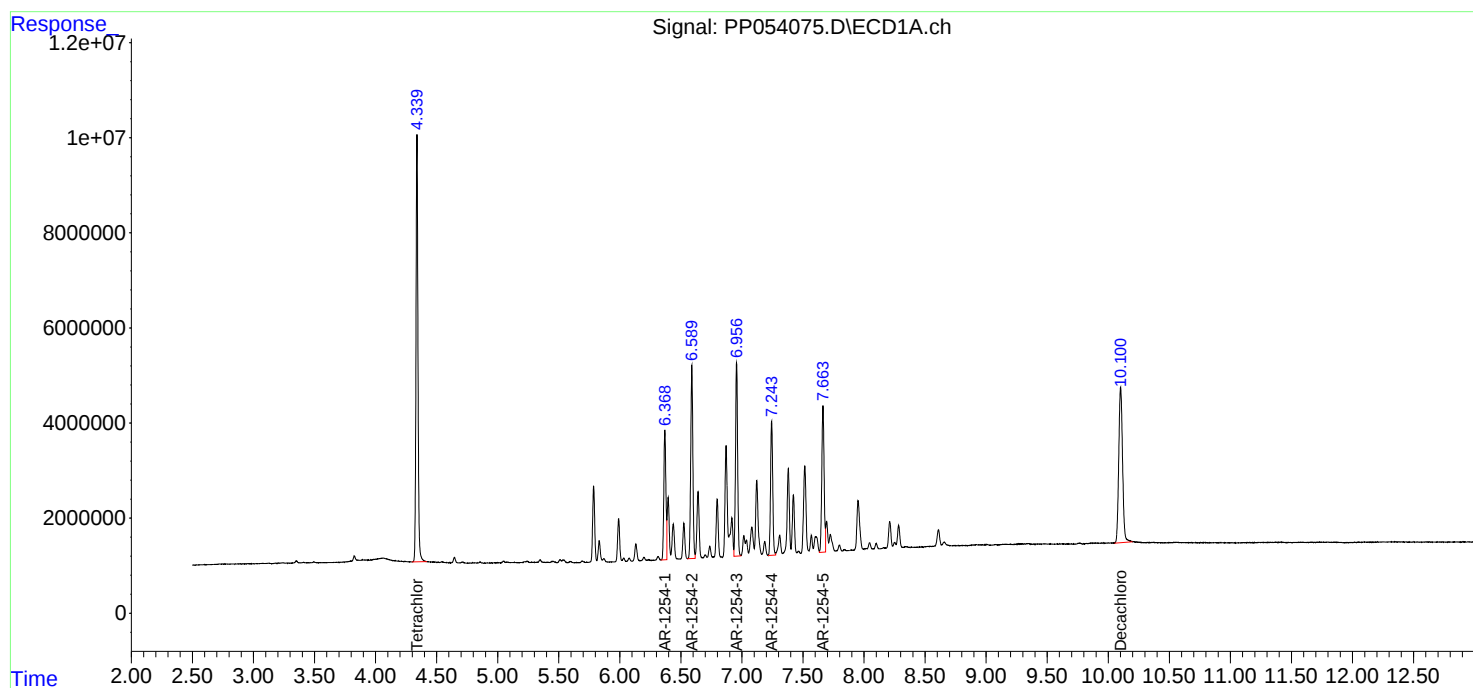
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

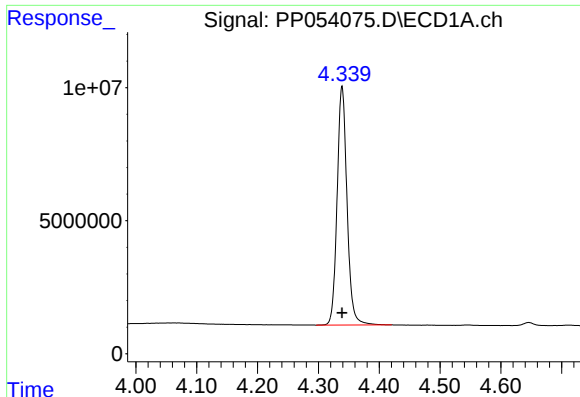
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122722\  
Data File : PP054075.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Dec 2022 14:02  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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AR1254CCC500

Integration File signal 1: autoint1.e  
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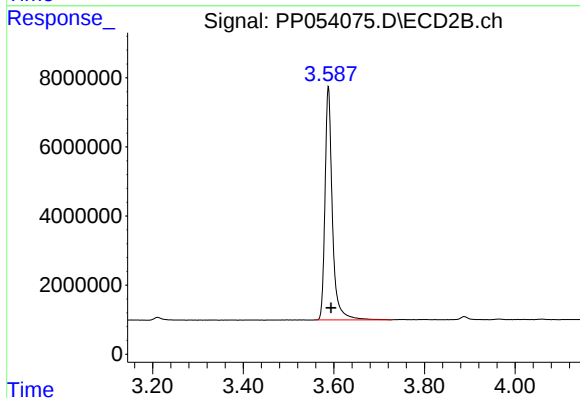




#1 Tetrachloro-m-xylene

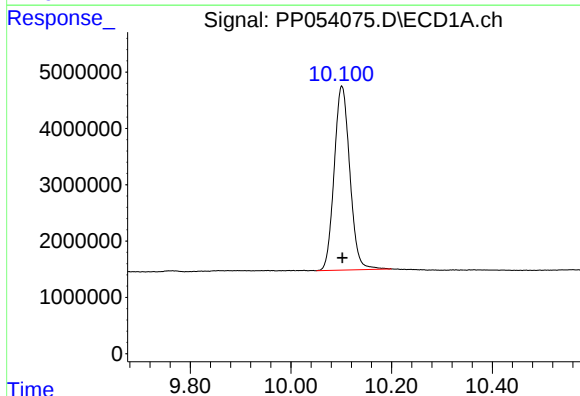
R.T.: 4.339 min  
Delta R.T.: 0.000 min  
Response: 101757161  
Conc: 48.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



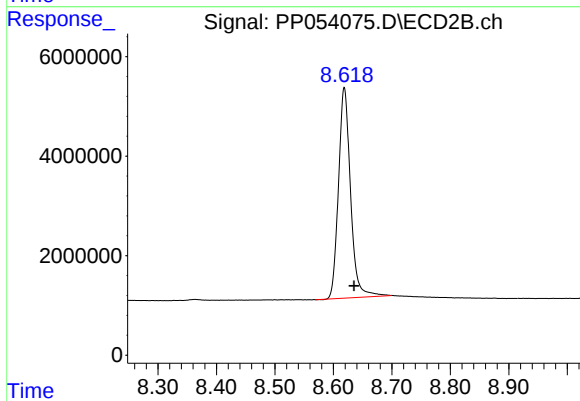
#1 Tetrachloro-m-xylene

R.T.: 3.588 min  
Delta R.T.: -0.006 min  
Response: 76171382  
Conc: 48.77 ng/ml



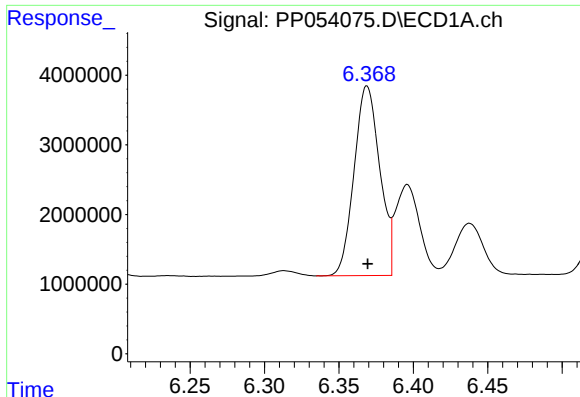
#2 Decachlorobiphenyl

R.T.: 10.101 min  
Delta R.T.: -0.001 min  
Response: 70494944  
Conc: 41.52 ng/ml



#2 Decachlorobiphenyl

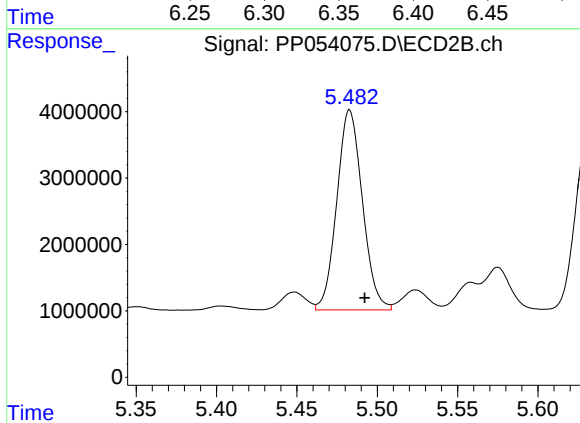
R.T.: 8.619 min  
Delta R.T.: -0.017 min  
Response: 60674953  
Conc: 43.44 ng/ml



#26 AR-1254-1

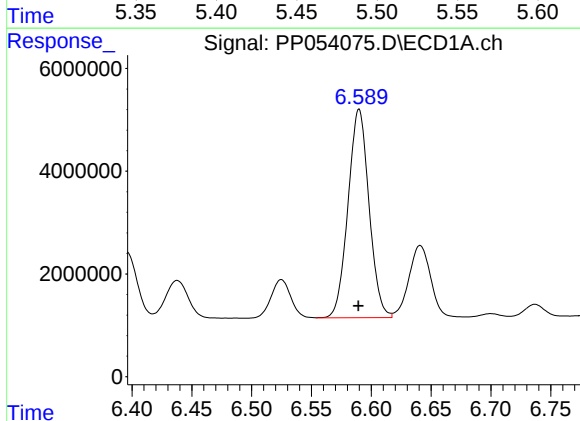
R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 32714408  
Conc: 422.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



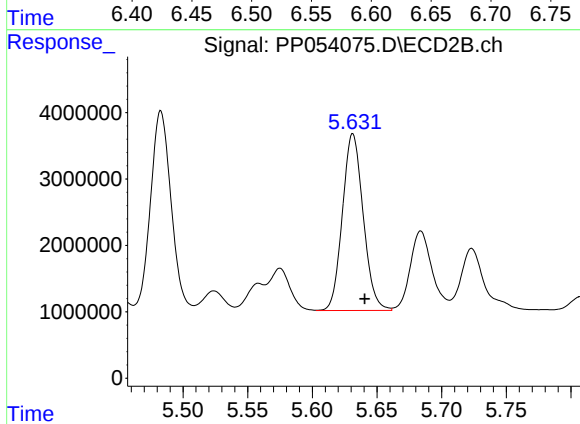
#26 AR-1254-1

R.T.: 5.483 min  
Delta R.T.: -0.009 min  
Response: 33430059  
Conc: 510.51 ng/ml



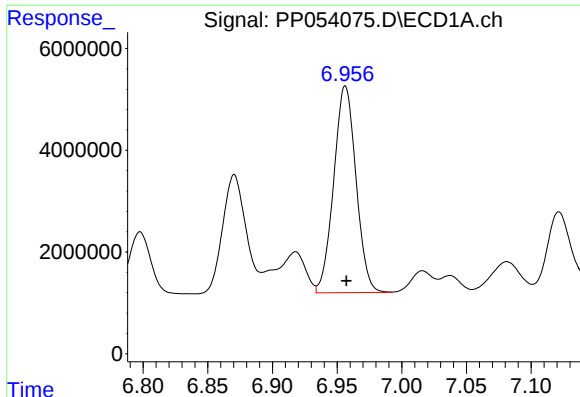
#27 AR-1254-2

R.T.: 6.590 min  
Delta R.T.: 0.000 min  
Response: 49607003  
Conc: 426.37 ng/ml



#27 AR-1254-2

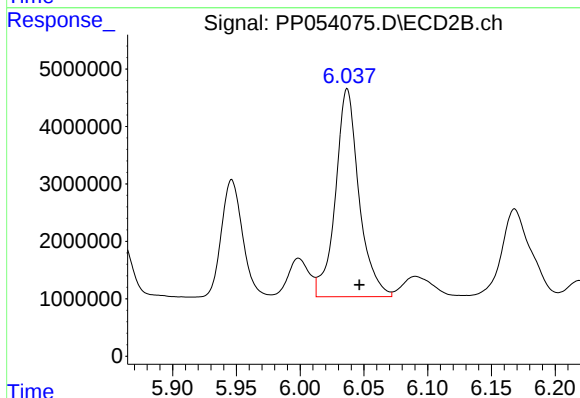
R.T.: 5.631 min  
Delta R.T.: -0.009 min  
Response: 29798726  
Conc: 510.96 ng/ml



#28 AR-1254-3

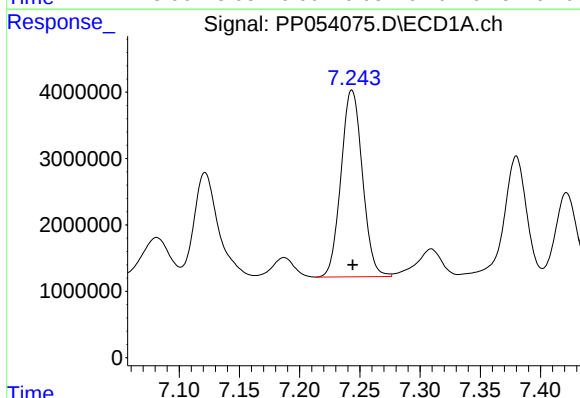
R.T.: 6.956 min  
Delta R.T.: 0.000 min  
Response: 48751228  
Conc: 416.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



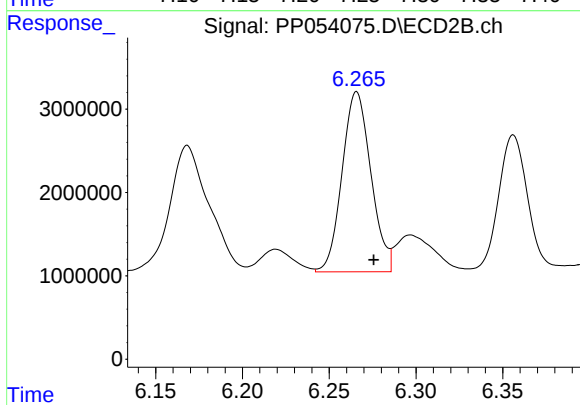
#28 AR-1254-3

R.T.: 6.037 min  
Delta R.T.: -0.010 min  
Response: 46496294  
Conc: 528.54 ng/ml



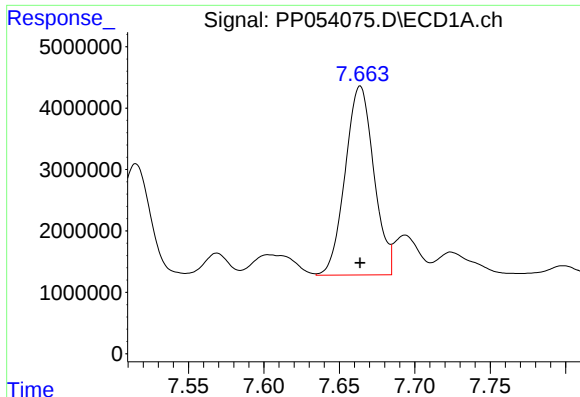
#29 AR-1254-4

R.T.: 7.243 min  
Delta R.T.: 0.000 min  
Response: 34819558  
Conc: 439.21 ng/ml



#29 AR-1254-4

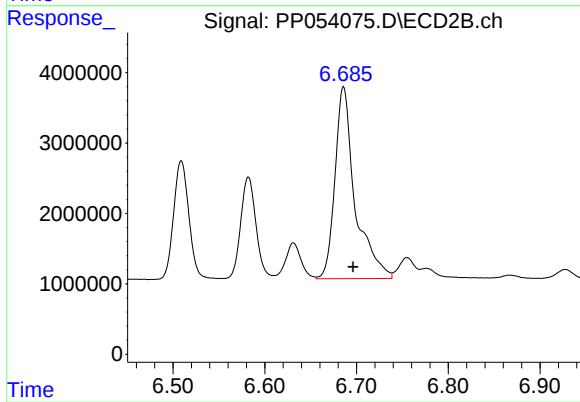
R.T.: 6.266 min  
Delta R.T.: -0.010 min  
Response: 24975873  
Conc: 545.15 ng/ml



#30 AR-1254-5

R.T.: 7.664 min  
Delta R.T.: 0.000 min  
Response: 40655563  
Conc: 416.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.686 min  
Delta R.T.: -0.010 min  
Response: 41486330  
Conc: 532.33 ng/ml