

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092122\  
 Data File : PP051499.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Sep 2022 18:50  
 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: Sep 21 19:04:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 14:37:22 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... | 4.429  | 3.683 | 89263798 | 77796248 | 50.231  | 51.502  |
| 2)                          | SA Decachlor... | 10.251 | 8.783 | 69874264 | 59226505 | 45.213  | 49.429  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.463  | 5.603 | 27986074 | 39048931 | 450.445 | 480.723 |
| 27)                         | L6 AR-1254-2    | 6.683  | 5.753 | 46152656 | 33510047 | 399.827 | 476.829 |
| 28)                         | L6 AR-1254-3    | 7.050  | 6.163 | 55226968 | 53543142 | 453.670 | 477.093 |
| 29)                         | L6 AR-1254-4    | 7.336  | 6.393 | 38938293 | 30948417 | 470.171 | 476.800 |
| 30)                         | L6 AR-1254-5    | 7.757  | 6.816 | 41054353 | 44233377 | 460.800 | 473.098 |
| -----                       |                 |        |       |          |          |         |         |

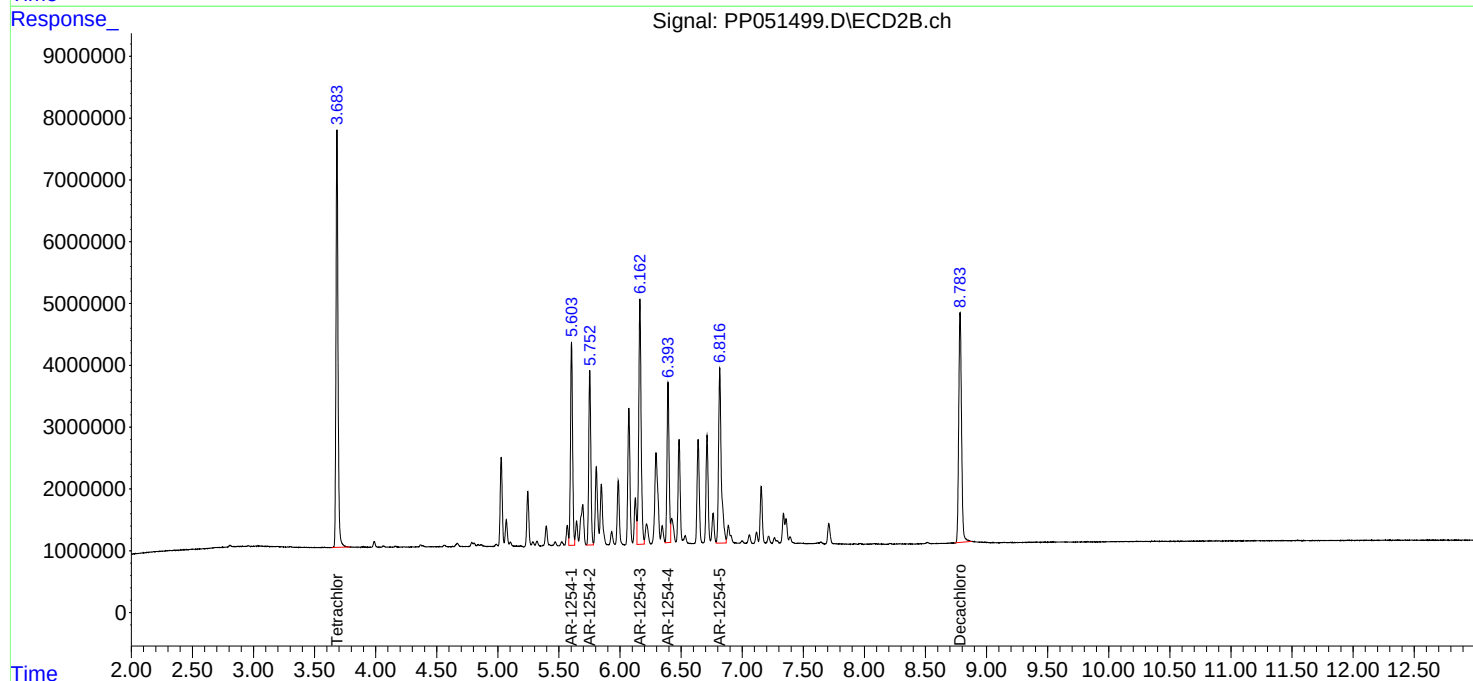
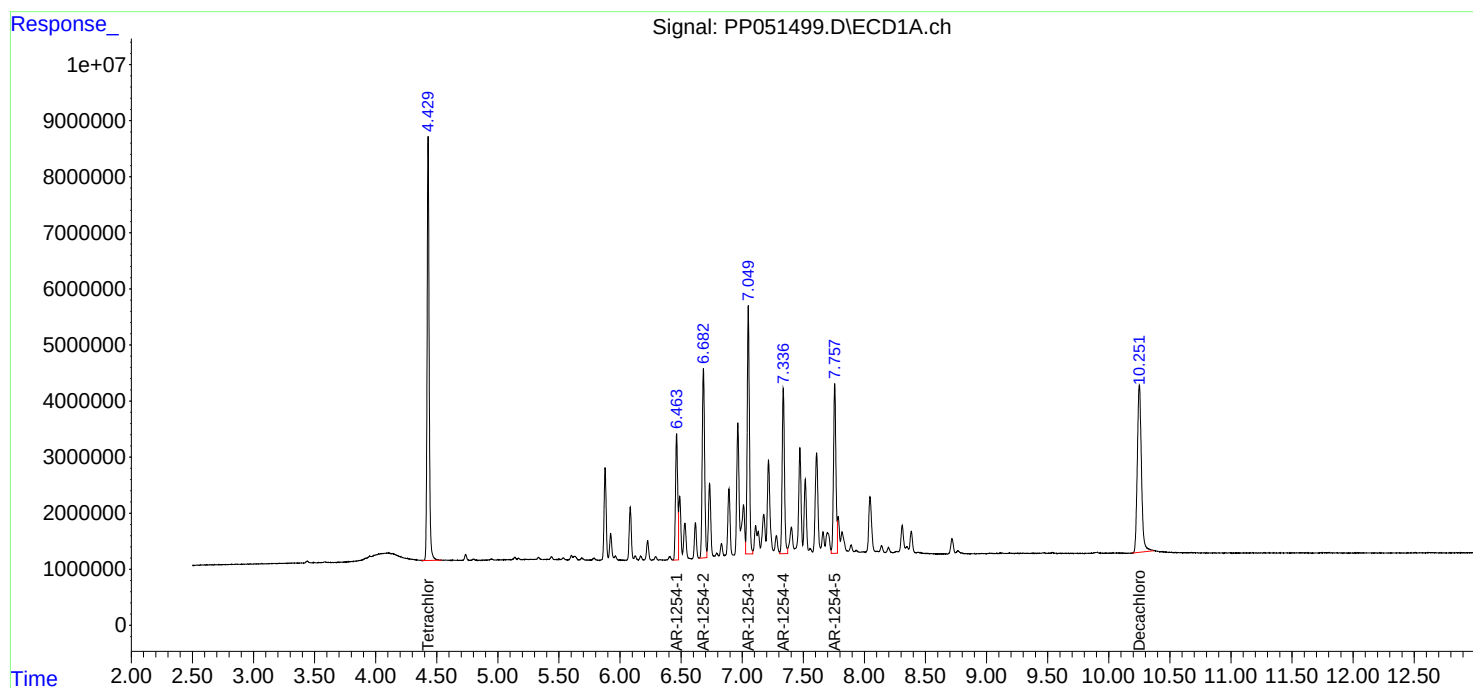
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

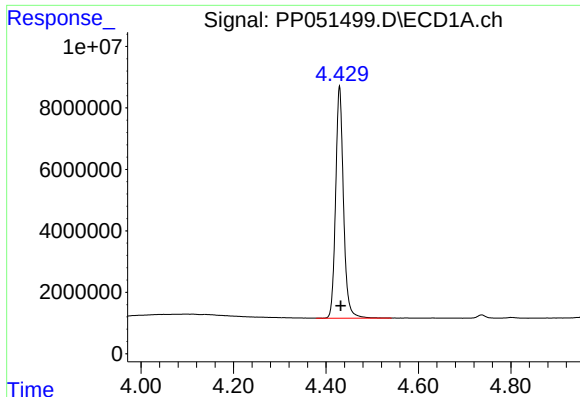
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

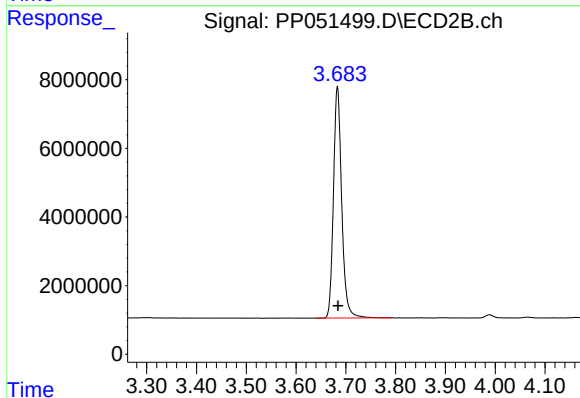




#1 Tetrachloro-m-xylene

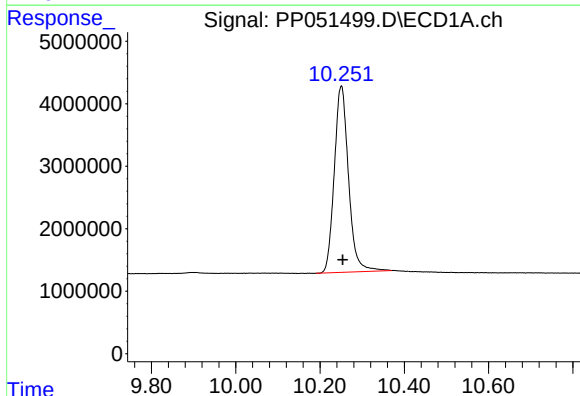
R.T.: 4.429 min  
Delta R.T.: -0.003 min  
Response: 89263798  
Conc: 50.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



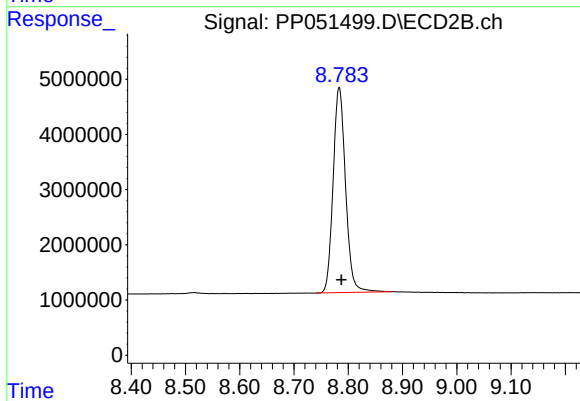
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.001 min  
Response: 77796248  
Conc: 51.50 ng/ml



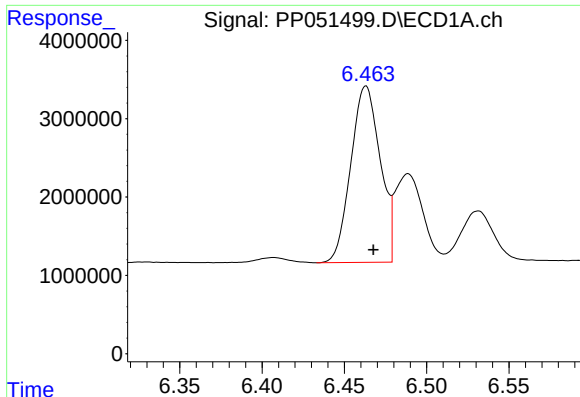
#2 Decachlorobiphenyl

R.T.: 10.251 min  
Delta R.T.: -0.003 min  
Response: 69874264  
Conc: 45.21 ng/ml



#2 Decachlorobiphenyl

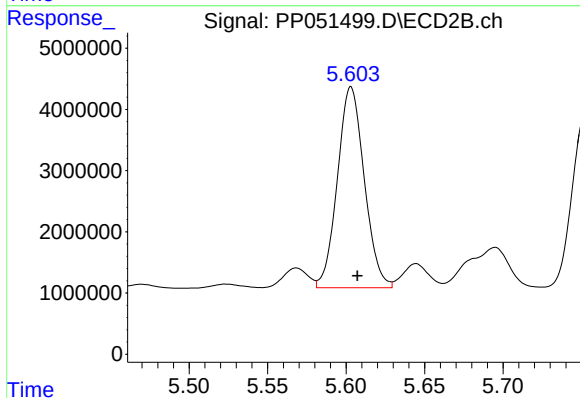
R.T.: 8.783 min  
Delta R.T.: -0.004 min  
Response: 59226505  
Conc: 49.43 ng/ml



#26 AR-1254-1

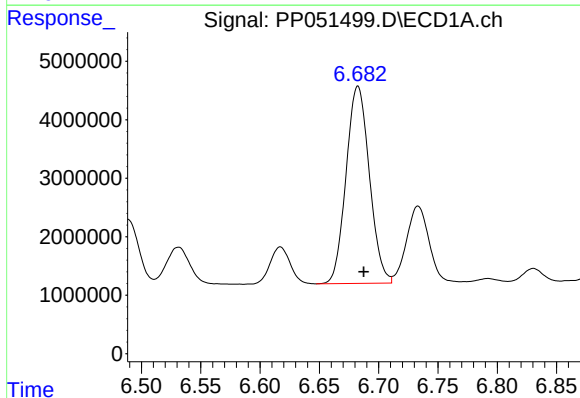
R.T.: 6.463 min  
Delta R.T.: -0.004 min  
Response: 27986074  
Conc: 450.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



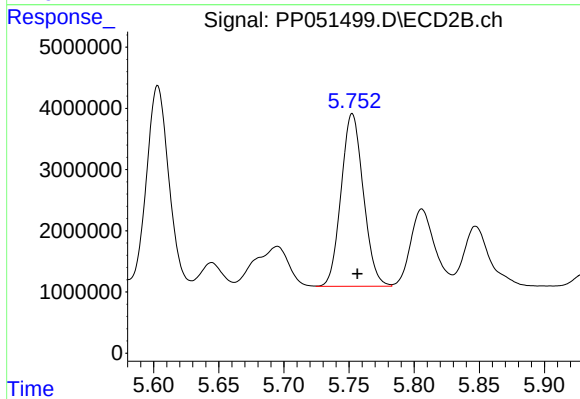
#26 AR-1254-1

R.T.: 5.603 min  
Delta R.T.: -0.004 min  
Response: 39048931  
Conc: 480.72 ng/ml



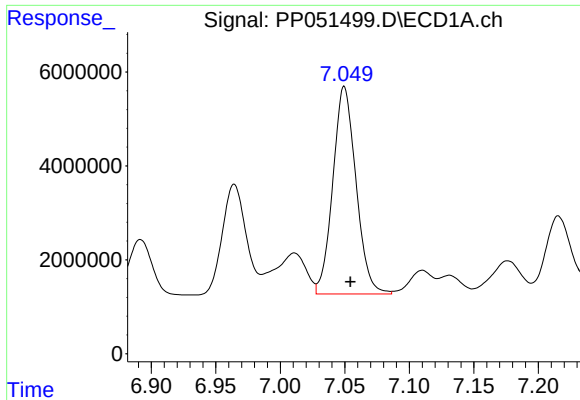
#27 AR-1254-2

R.T.: 6.683 min  
Delta R.T.: -0.005 min  
Response: 46152656  
Conc: 399.83 ng/ml



#27 AR-1254-2

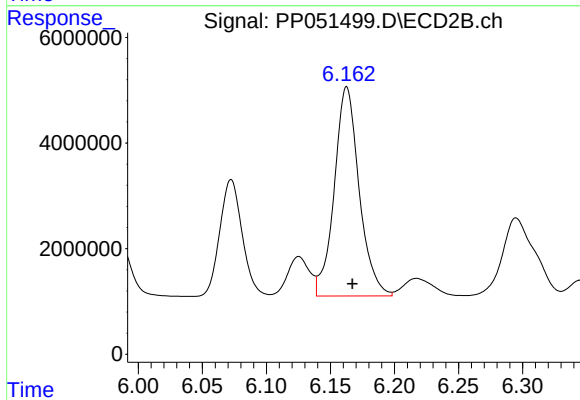
R.T.: 5.753 min  
Delta R.T.: -0.004 min  
Response: 33510047  
Conc: 476.83 ng/ml



#28 AR-1254-3

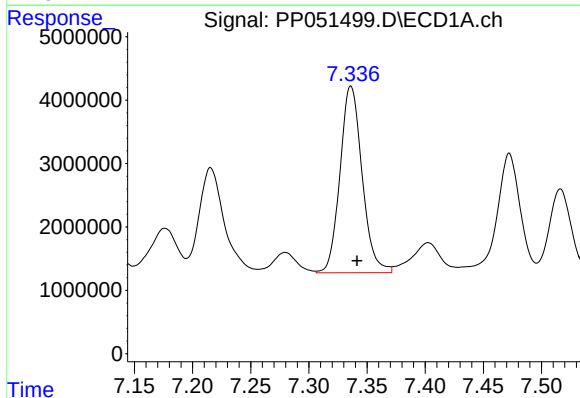
R.T.: 7.050 min  
Delta R.T.: -0.005 min  
Response: 55226968  
Conc: 453.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



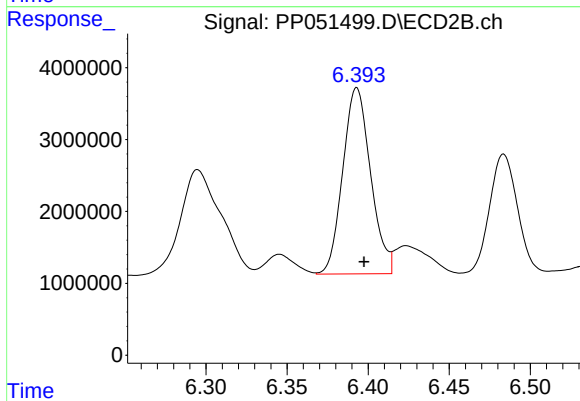
#28 AR-1254-3

R.T.: 6.163 min  
Delta R.T.: -0.004 min  
Response: 53543142  
Conc: 477.09 ng/ml



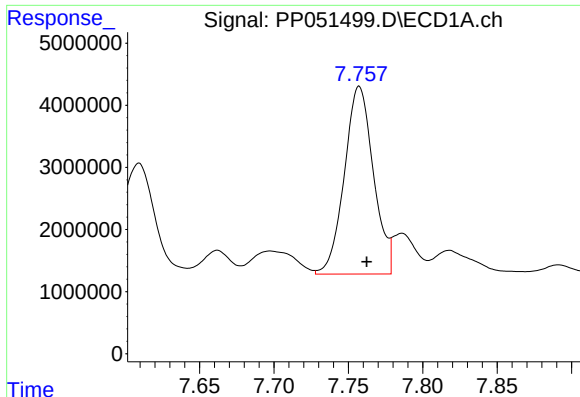
#29 AR-1254-4

R.T.: 7.336 min  
Delta R.T.: -0.005 min  
Response: 38938293  
Conc: 470.17 ng/ml



#29 AR-1254-4

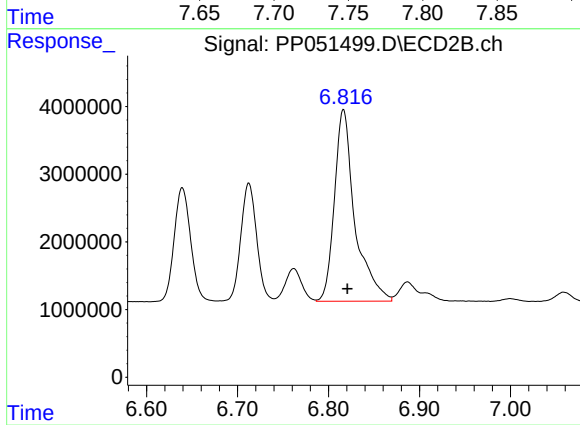
R.T.: 6.393 min  
Delta R.T.: -0.005 min  
Response: 30948417  
Conc: 476.80 ng/ml



#30 AR-1254-5

R.T.: 7.757 min  
Delta R.T.: -0.005 min  
Response: 41054353  
Conc: 460.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.816 min  
Delta R.T.: -0.004 min  
Response: 44233377  
Conc: 473.10 ng/ml