

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031522\  
 Data File : PP044719.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2022 10:28  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 07:48:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 03 02:21:53 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...          | 3.906  | 3.162 | 101.7E6  | 82300769 | 49.067  | 47.044  |
| 2) SA Decachlor...          | 10.036 | 8.521 | 60066057 | 64674617 | 43.641  | 42.161  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.157  | 4.303 | 18806921 | 16405880 | 454.941 | 462.542 |
| 22) L5 AR-1248-2            | 5.454  | 4.555 | 24573585 | 21944413 | 438.048 | 466.293 |
| 23) L5 AR-1248-3            | 5.672  | 4.599 | 29097514 | 22649097 | 426.035 | 459.570 |
| 24) L5 AR-1248-4            | 6.112  | 4.780 | 30569879 | 24209858 | 419.200 | 428.348 |
| 25) L5 AR-1248-5            | 6.152  | 5.199 | 30160498 | 27070717 | 410.637 | 482.622 |
| -----                       |        |       |          |          |         |         |

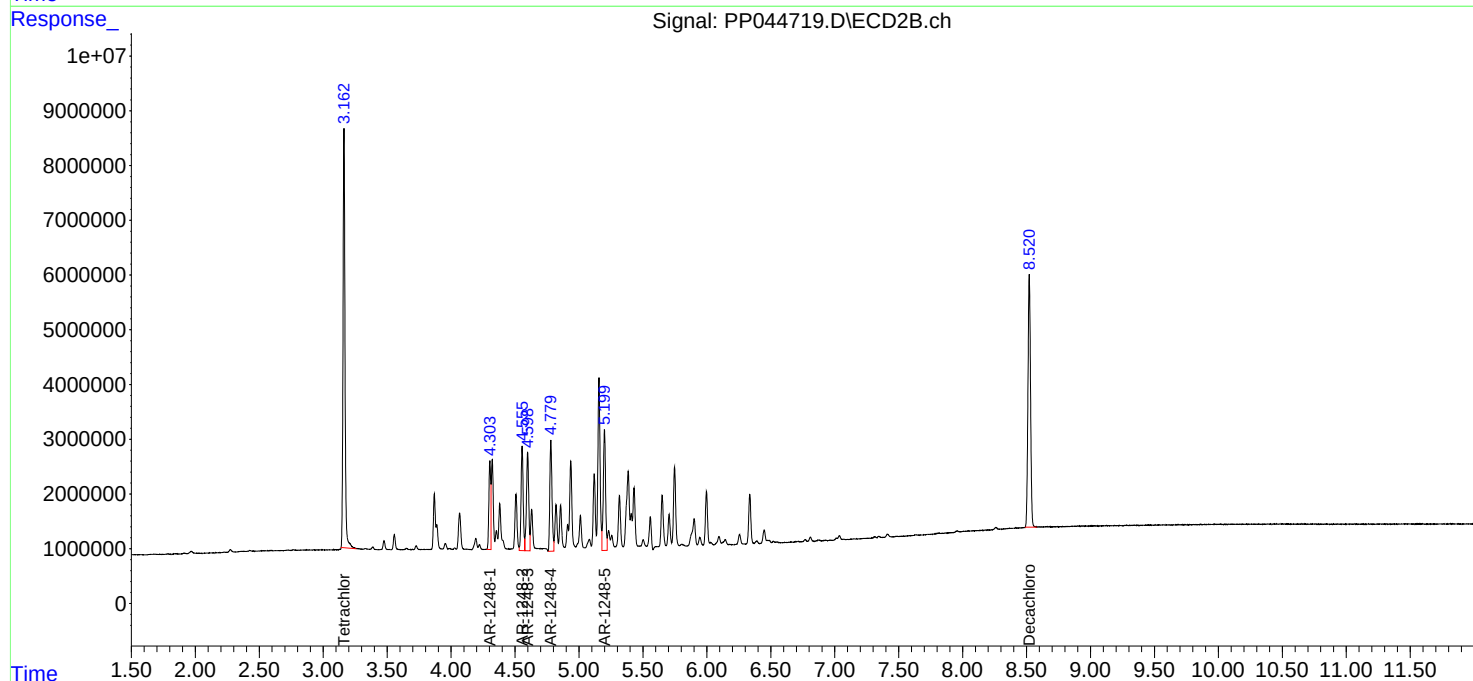
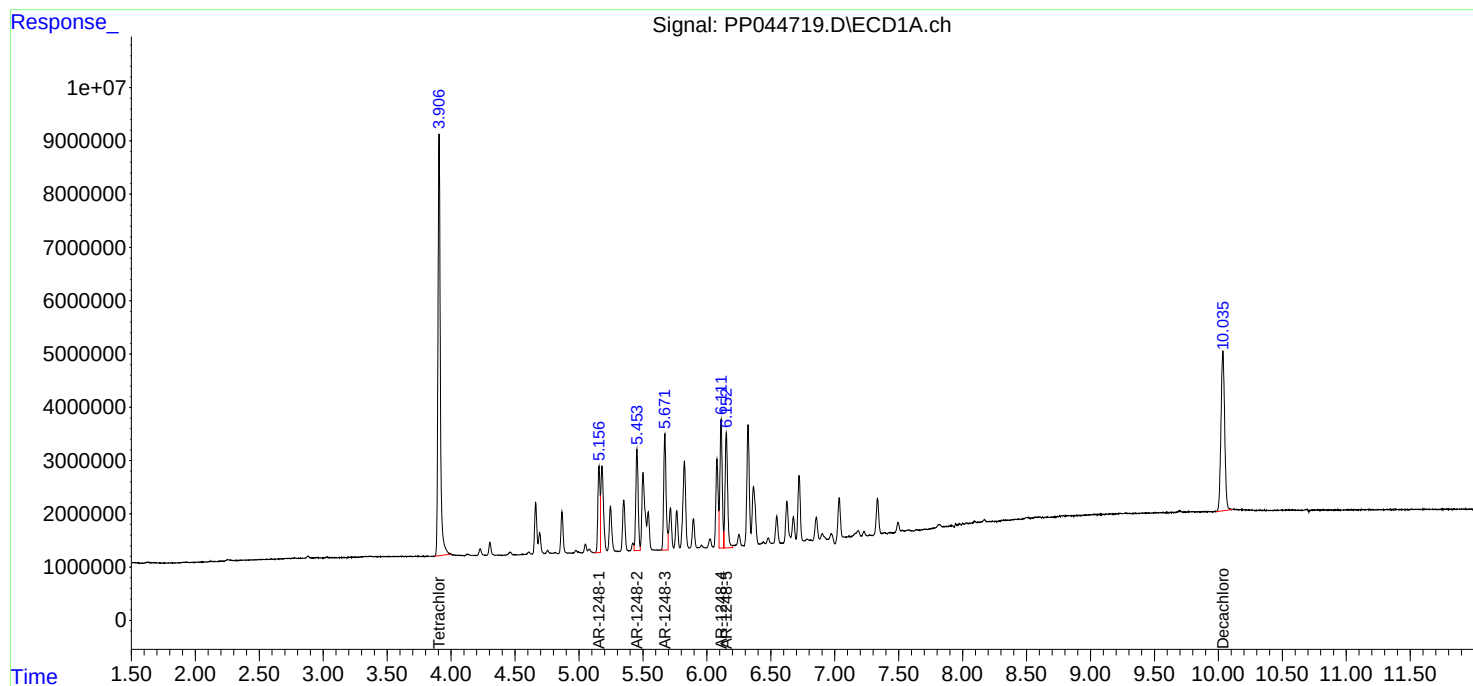
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

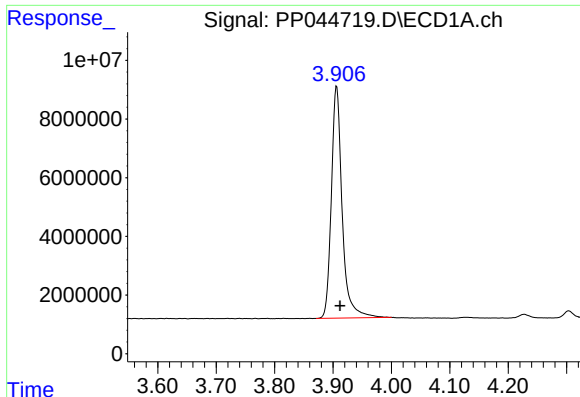
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031522\  
Data File : PP044719.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Mar 2022 10:28  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 16 07:48:31 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 03 02:21:53 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

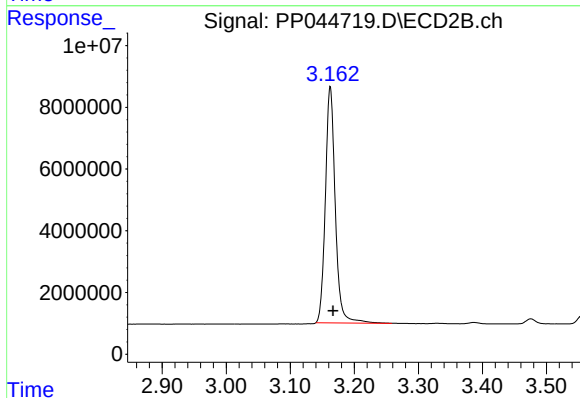




#1 Tetrachloro-m-xylene

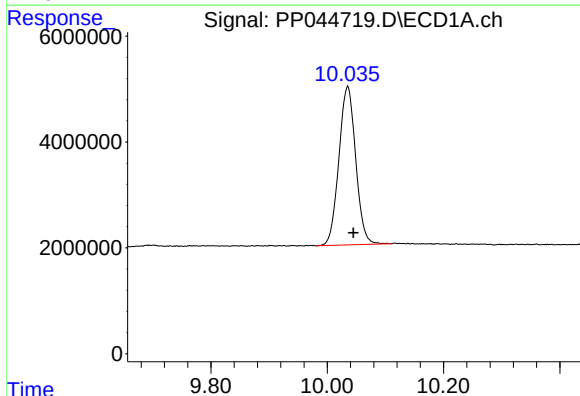
R.T.: 3.906 min  
Delta R.T.: -0.006 min  
Response: 101665891  
Conc: 49.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



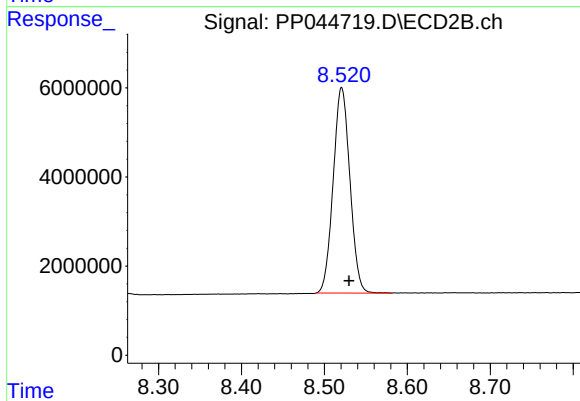
#1 Tetrachloro-m-xylene

R.T.: 3.162 min  
Delta R.T.: -0.004 min  
Response: 82300769  
Conc: 47.04 ng/ml



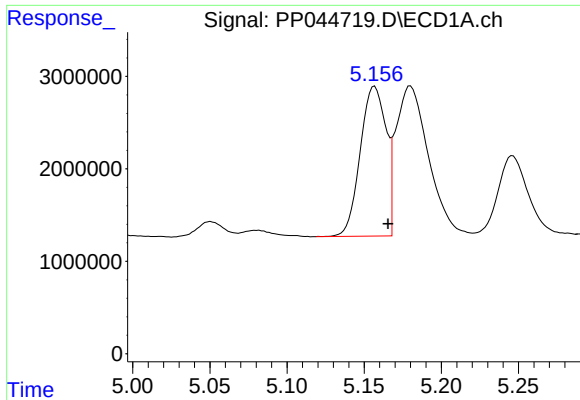
#2 Decachlorobiphenyl

R.T.: 10.036 min  
Delta R.T.: -0.009 min  
Response: 60066057  
Conc: 43.64 ng/ml



#2 Decachlorobiphenyl

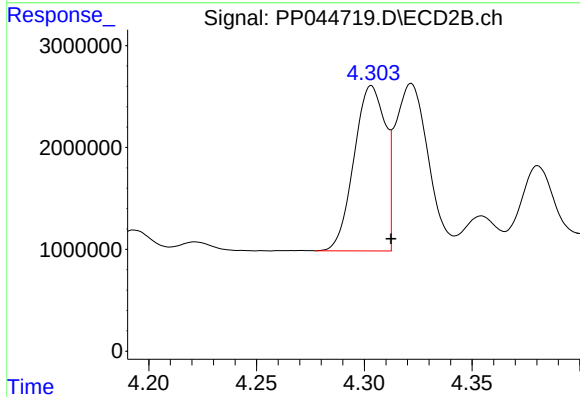
R.T.: 8.521 min  
Delta R.T.: -0.009 min  
Response: 64674617  
Conc: 42.16 ng/ml



#21 AR-1248-1

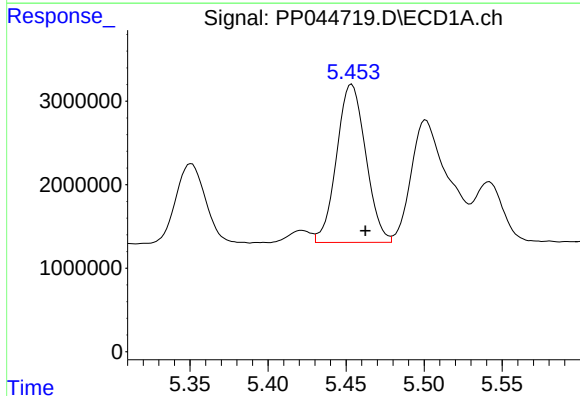
R.T.: 5.157 min  
Delta R.T.: -0.009 min  
Response: 18806921  
Conc: 454.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



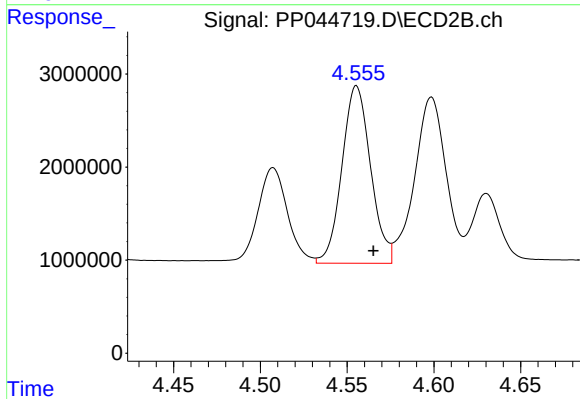
#21 AR-1248-1

R.T.: 4.303 min  
Delta R.T.: -0.009 min  
Response: 16405880  
Conc: 462.54 ng/ml



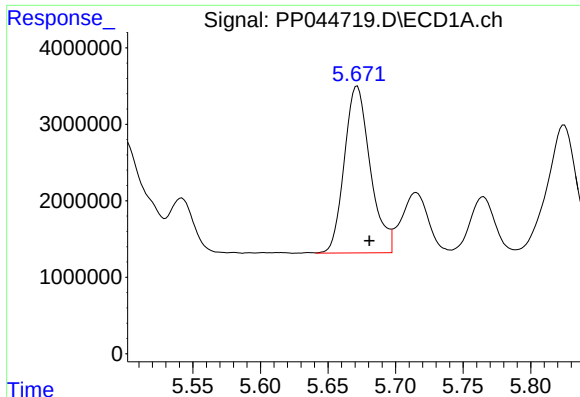
#22 AR-1248-2

R.T.: 5.454 min  
Delta R.T.: -0.009 min  
Response: 24573585  
Conc: 438.05 ng/ml



#22 AR-1248-2

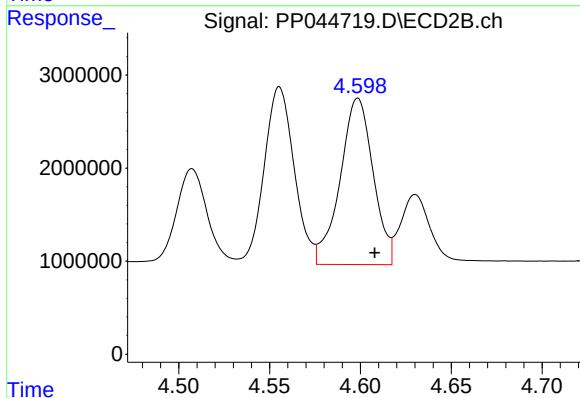
R.T.: 4.555 min  
Delta R.T.: -0.010 min  
Response: 21944413  
Conc: 466.29 ng/ml



#23 AR-1248-3

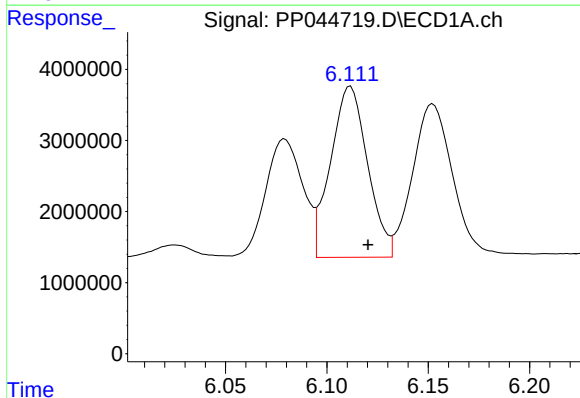
R.T.: 5.672 min  
Delta R.T.: -0.009 min  
Response: 29097514  
Conc: 426.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



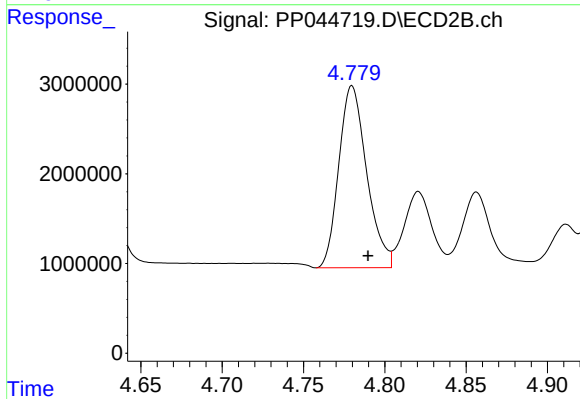
#23 AR-1248-3

R.T.: 4.599 min  
Delta R.T.: -0.009 min  
Response: 22649097  
Conc: 459.57 ng/ml



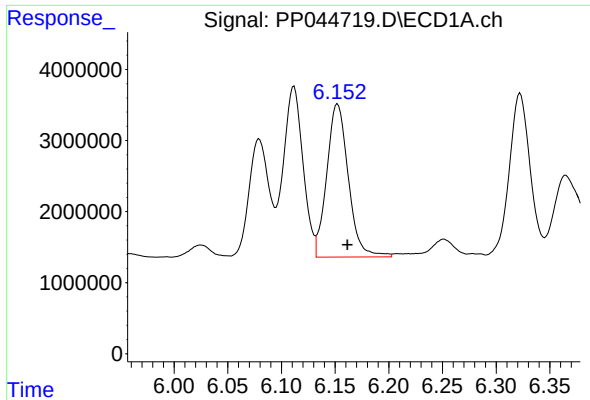
#24 AR-1248-4

R.T.: 6.112 min  
Delta R.T.: -0.009 min  
Response: 30569879  
Conc: 419.20 ng/ml



#24 AR-1248-4

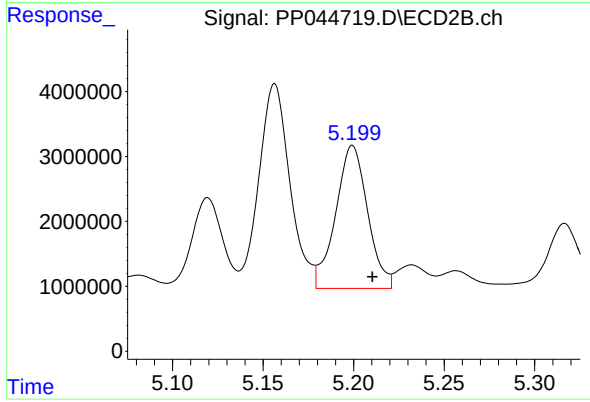
R.T.: 4.780 min  
Delta R.T.: -0.010 min  
Response: 24209858  
Conc: 428.35 ng/ml



#25 AR-1248-5

R.T.: 6.152 min  
Delta R.T.: -0.009 min  
Response: 30160498  
Conc: 410.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.199 min  
Delta R.T.: -0.011 min  
Response: 27070717  
Conc: 482.62 ng/ml