

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030923\  
 Data File : PP056308.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2023 09:35  
 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 08 20:29:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 08 02:03:40 2023  
 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...          | 4.318  | 3.560 | 82161091 | 71182171 | 52.914  | 50.445  |
| 2) SA Decachlor...          | 10.059 | 8.556 | 103.7E6  | 56548364 | 52.188  | 50.586  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.489  | 4.640 | 18969509 | 13540185 | 532.711 | 521.507 |
| 22) L5 AR-1248-2            | 5.763  | 4.877 | 28062091 | 20168641 | 502.623 | 518.488 |
| 23) L5 AR-1248-3            | 5.967  | 4.918 | 33039932 | 23287163 | 542.972 | 571.053 |
| 24) L5 AR-1248-4            | 6.373  | 5.090 | 38950945 | 29053022 | 563.889 | 620.398 |
| 25) L5 AR-1248-5            | 6.412  | 5.482 | 38272866 | 25980818 | 563.291 | 629.118 |
| -----                       |        |       |          |          |         |         |

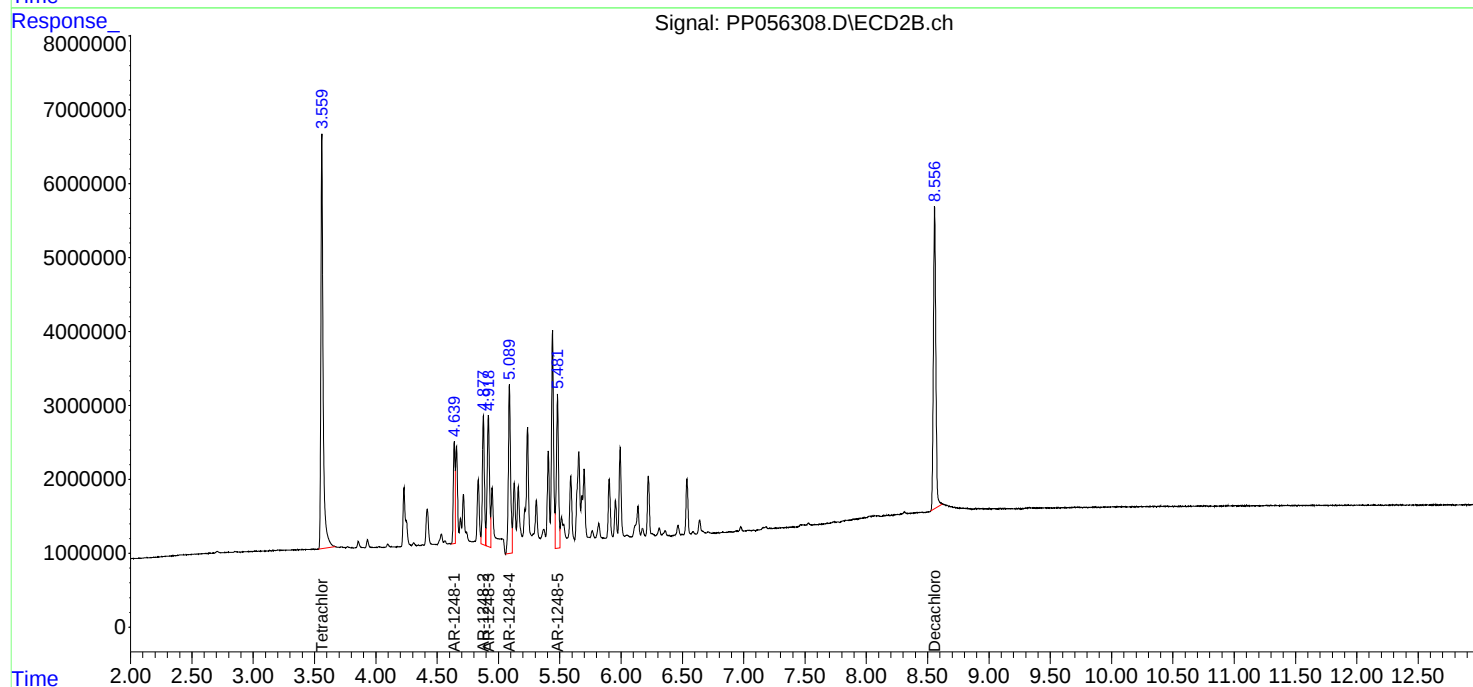
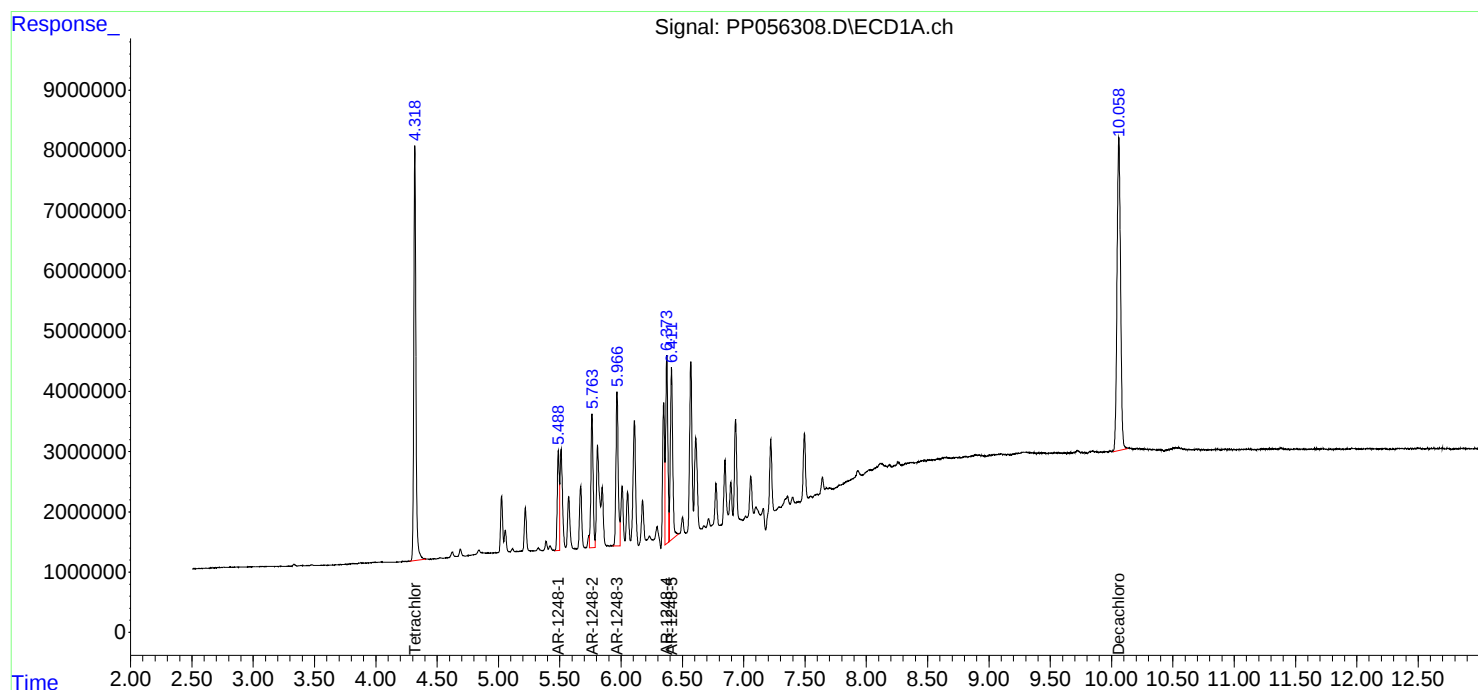
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

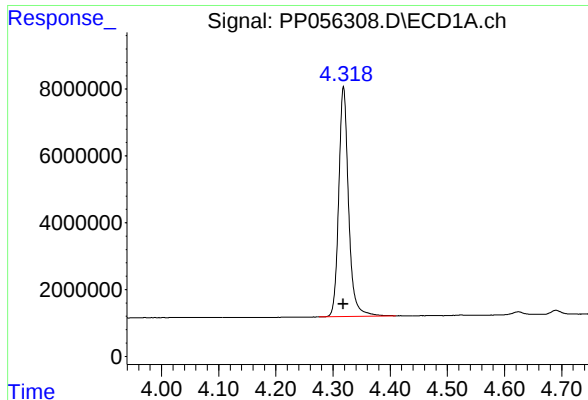
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AR1248CCC500

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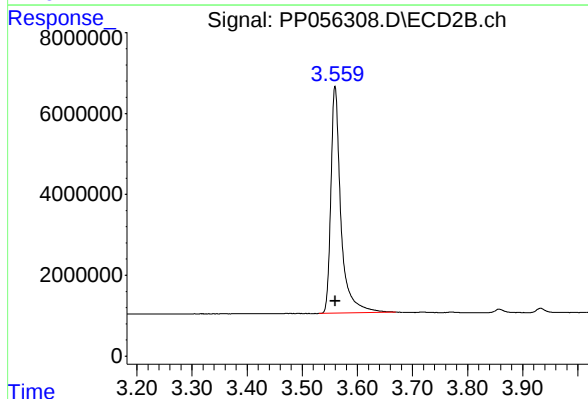




#1 Tetrachloro-m-xylene

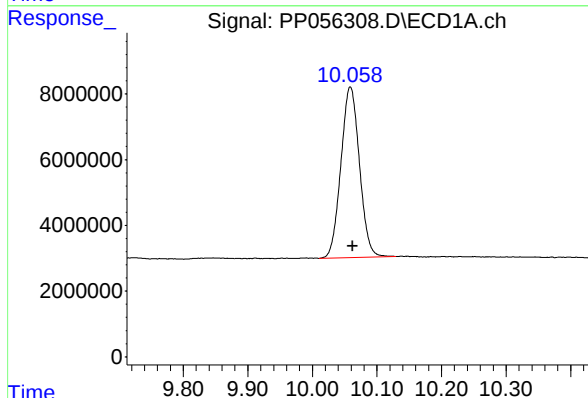
R.T.: 4.318 min  
Delta R.T.: 0.000 min  
Response: 82161091  
Conc: 52.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



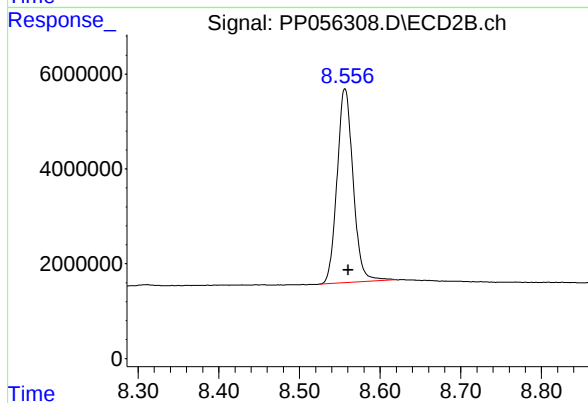
#1 Tetrachloro-m-xylene

R.T.: 3.560 min  
Delta R.T.: 0.000 min  
Response: 71182171  
Conc: 50.45 ng/ml



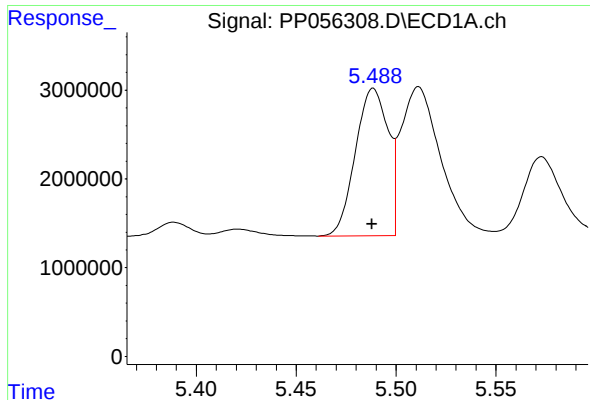
#2 Decachlorobiphenyl

R.T.: 10.059 min  
Delta R.T.: -0.004 min  
Response: 103664310  
Conc: 52.19 ng/ml



#2 Decachlorobiphenyl

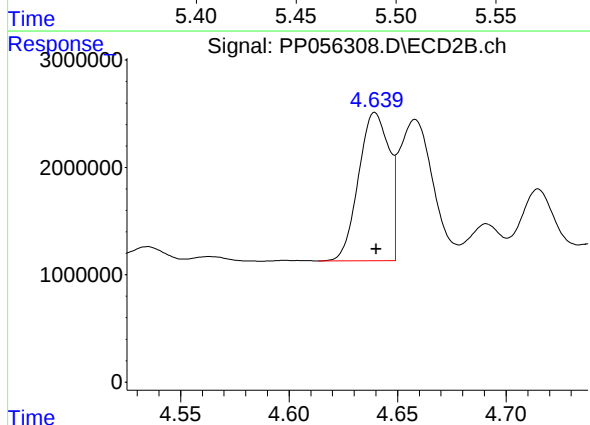
R.T.: 8.556 min  
Delta R.T.: -0.004 min  
Response: 56548364  
Conc: 50.59 ng/ml



#21 AR-1248-1

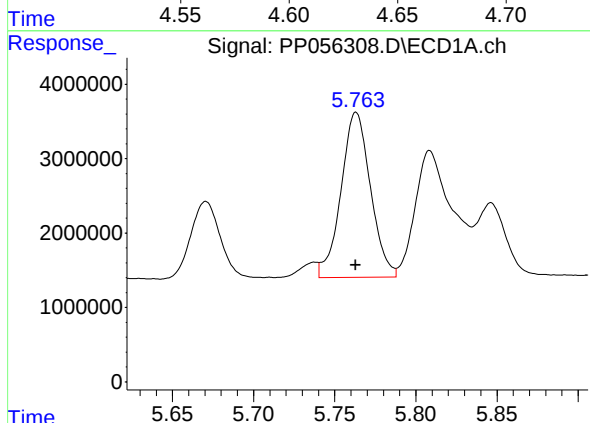
R.T.: 5.489 min  
Delta R.T.: 0.000 min  
Response: 18969509  
Conc: 532.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



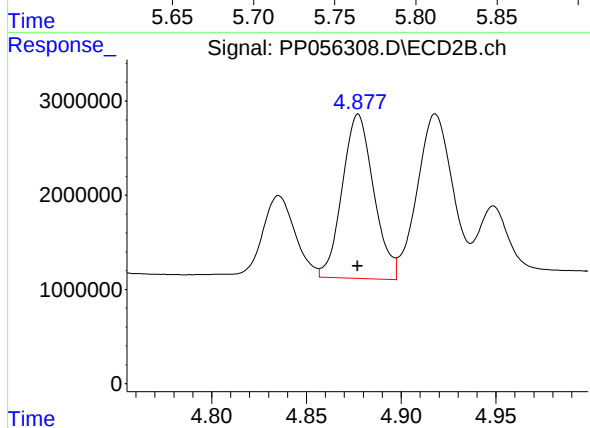
#21 AR-1248-1

R.T.: 4.640 min  
Delta R.T.: 0.000 min  
Response: 13540185  
Conc: 521.51 ng/ml



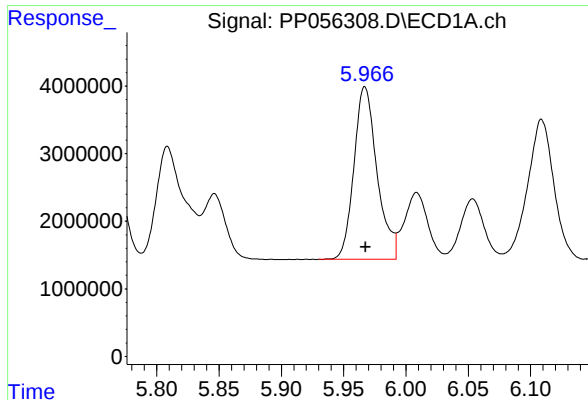
#22 AR-1248-2

R.T.: 5.763 min  
Delta R.T.: 0.000 min  
Response: 28062091  
Conc: 502.62 ng/ml



#22 AR-1248-2

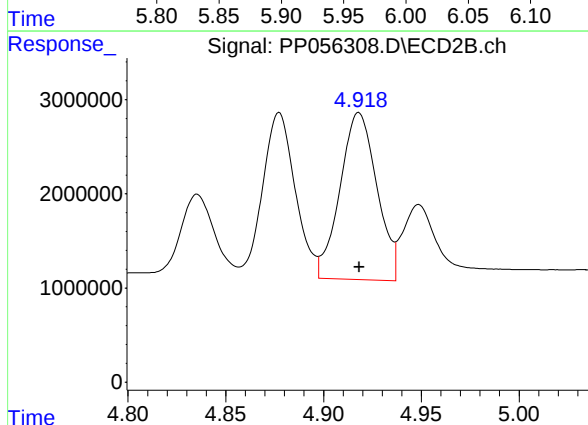
R.T.: 4.877 min  
Delta R.T.: 0.000 min  
Response: 20168641  
Conc: 518.49 ng/ml



#23 AR-1248-3

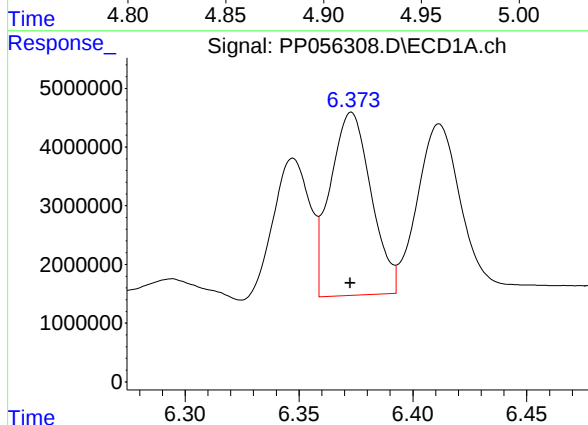
R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 33039932  
Conc: 542.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



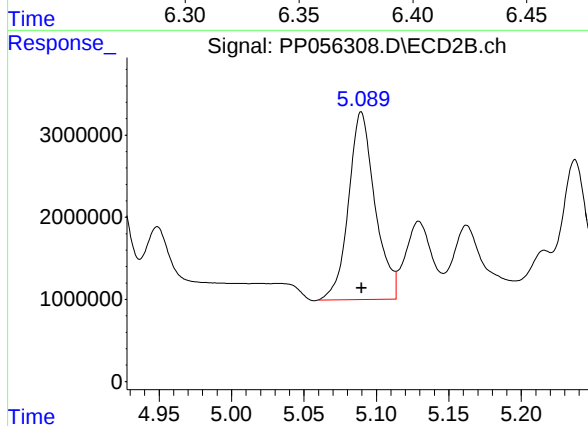
#23 AR-1248-3

R.T.: 4.918 min  
Delta R.T.: 0.000 min  
Response: 23287163  
Conc: 571.05 ng/ml



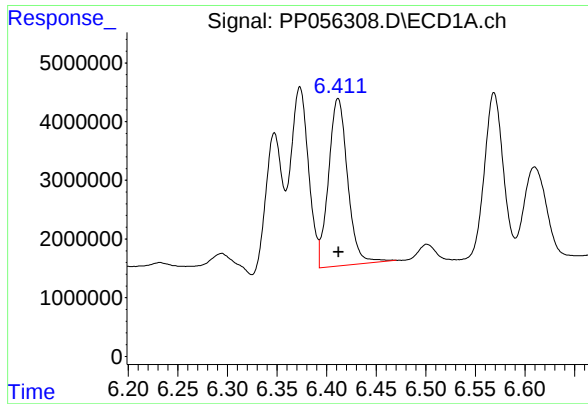
#24 AR-1248-4

R.T.: 6.373 min  
Delta R.T.: 0.000 min  
Response: 38950945  
Conc: 563.89 ng/ml



#24 AR-1248-4

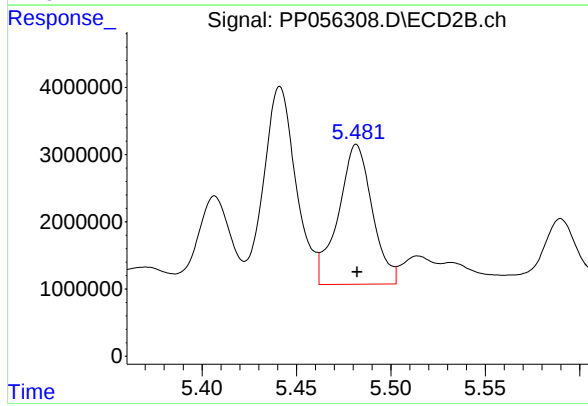
R.T.: 5.090 min  
Delta R.T.: 0.000 min  
Response: 29053022  
Conc: 620.40 ng/ml



#25 AR-1248-5

R.T.: 6.412 min  
Delta R.T.: 0.000 min  
Response: 38272866  
Conc: 563.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.482 min  
Delta R.T.: 0.000 min  
Response: 25980818  
Conc: 629.12 ng/ml