

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100623\  
 Data File : PP060683.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2023 11:19  
 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: Oct 06 12:28:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 11:30:16 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...          | 4.532  | 3.685 | 113.7E6  | 79808639 | 50.791  | 53.617  |
| 2) SA Decachlor...          | 10.458 | 8.747 | 85694966 | 72302883 | 48.538  | 44.325  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.719  | 4.781 | 23967722 | 18092886 | 515.164 | 495.782 |
| 22) L5 AR-1248-2            | 5.997  | 5.021 | 34435936 | 24409940 | 496.659 | 466.980 |
| 23) L5 AR-1248-3            | 6.205  | 5.063 | 37640174 | 26088069 | 495.594 | 469.850 |
| 24) L5 AR-1248-4            | 6.613  | 5.236 | 40468401 | 30374538 | 489.305 | 461.429 |
| 25) L5 AR-1248-5            | 6.652  | 5.632 | 39667099 | 29711927 | 492.863 | 461.923 |
| -----                       |        |       |          |          |         |         |

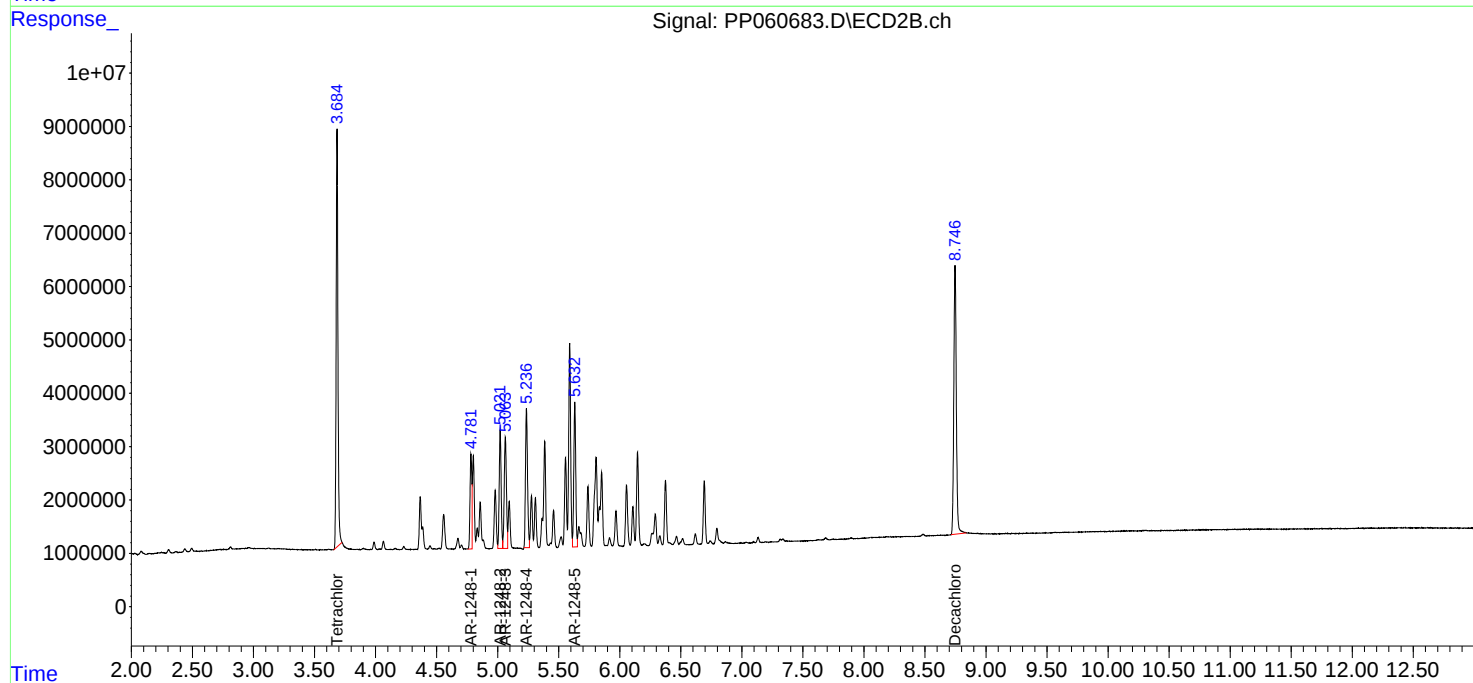
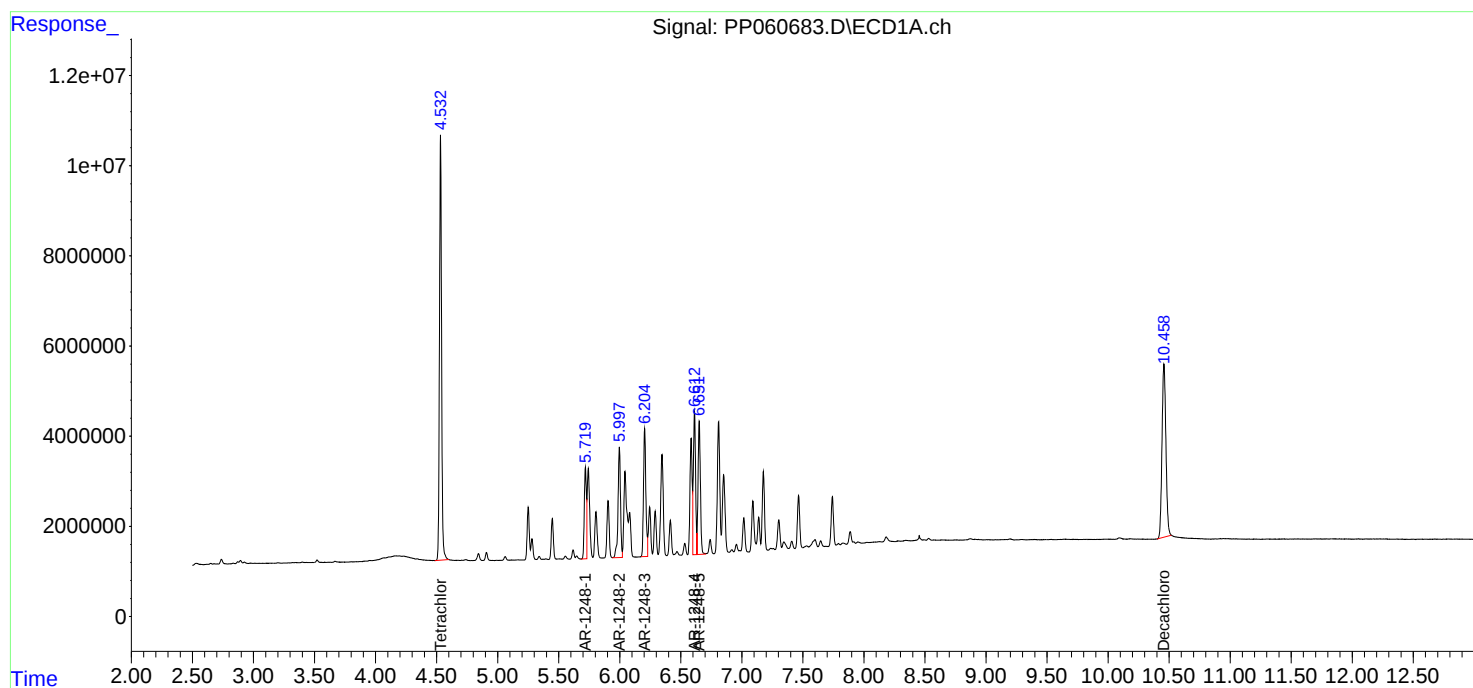
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

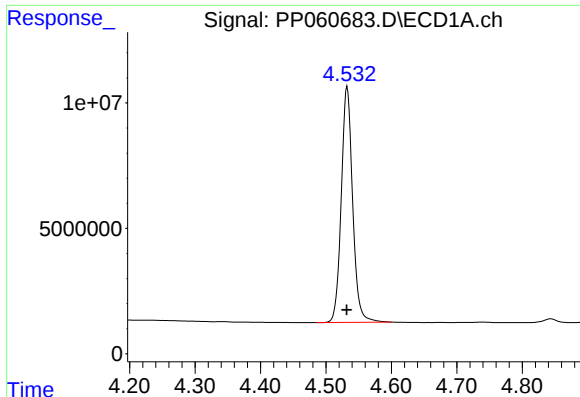
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100623\  
Data File : PP060683.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Oct 2023 11:19  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 06 12:28:25 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 27 11:30:16 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

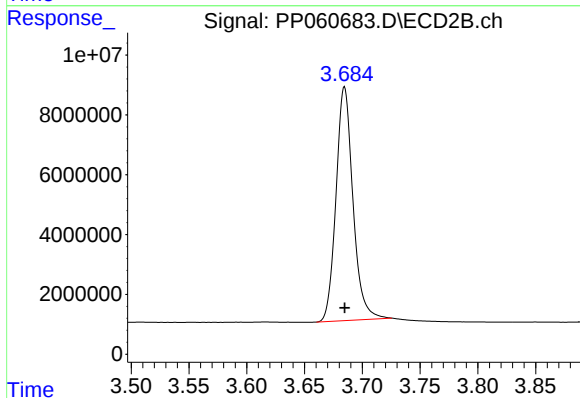




#1 Tetrachloro-m-xylene

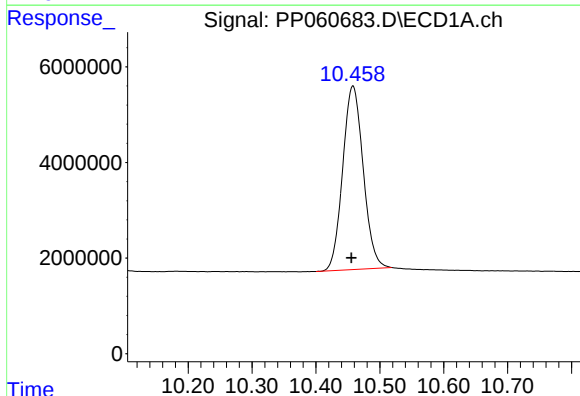
R.T.: 4.532 min  
Delta R.T.: 0.000 min  
Response: 113746482  
Conc: 50.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



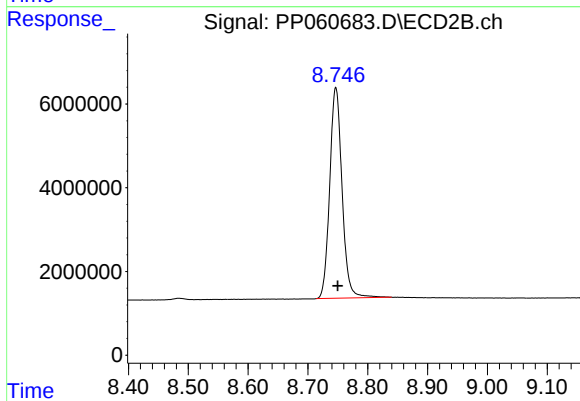
#1 Tetrachloro-m-xylene

R.T.: 3.685 min  
Delta R.T.: 0.000 min  
Response: 79808639  
Conc: 53.62 ng/ml



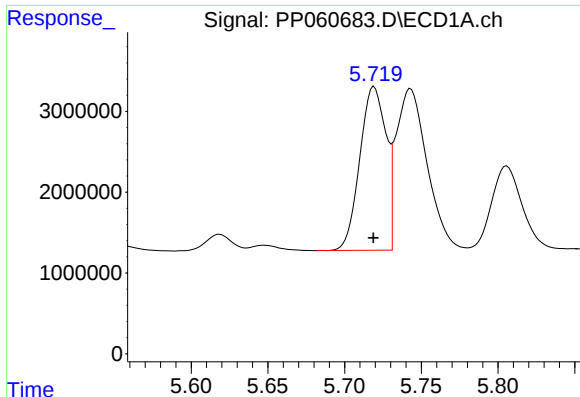
#2 Decachlorobiphenyl

R.T.: 10.458 min  
Delta R.T.: 0.003 min  
Response: 85694966  
Conc: 48.54 ng/ml



#2 Decachlorobiphenyl

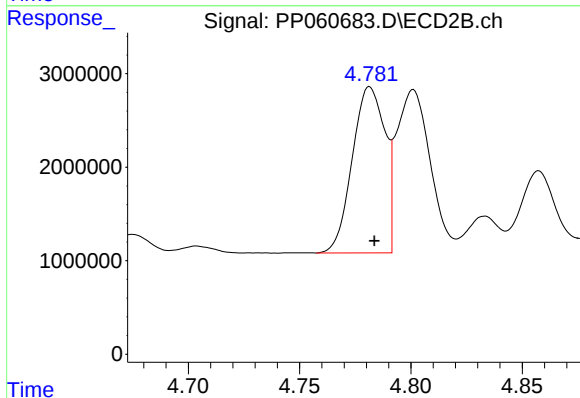
R.T.: 8.747 min  
Delta R.T.: -0.003 min  
Response: 72302883  
Conc: 44.33 ng/ml



#21 AR-1248-1

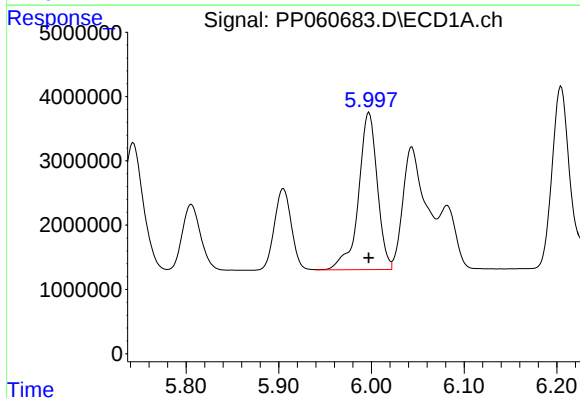
R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 23967722  
Conc: 515.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



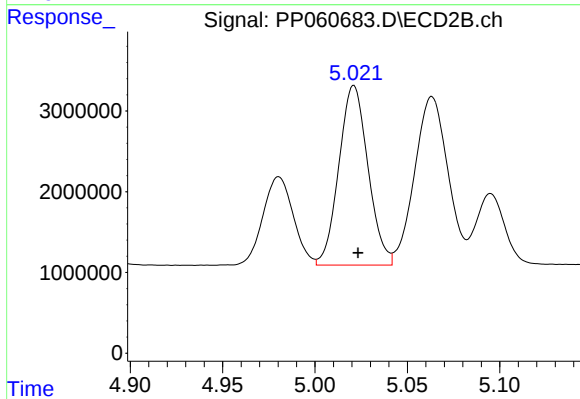
#21 AR-1248-1

R.T.: 4.781 min  
Delta R.T.: -0.002 min  
Response: 18092886  
Conc: 495.78 ng/ml



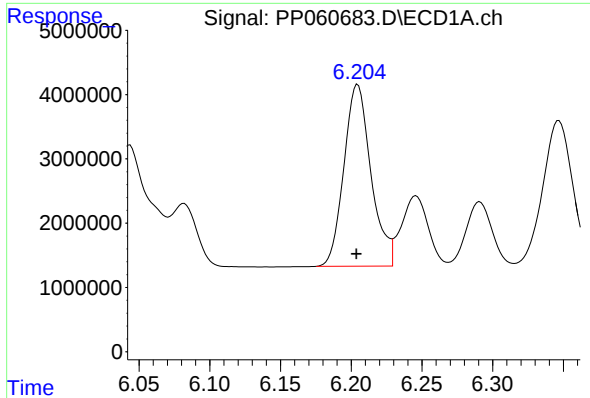
#22 AR-1248-2

R.T.: 5.997 min  
Delta R.T.: 0.000 min  
Response: 34435936  
Conc: 496.66 ng/ml



#22 AR-1248-2

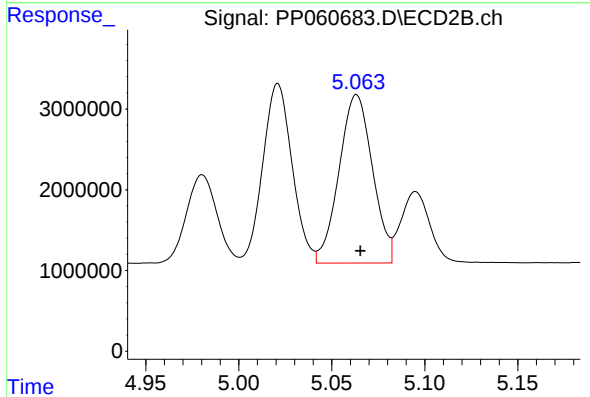
R.T.: 5.021 min  
Delta R.T.: -0.002 min  
Response: 24409940  
Conc: 466.98 ng/ml



#23 AR-1248-3

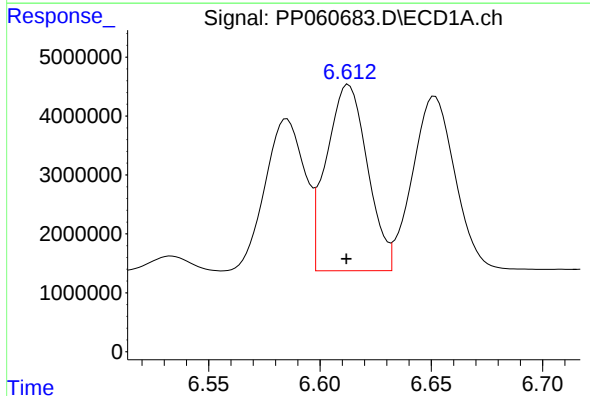
R.T.: 6.205 min  
Delta R.T.: 0.001 min  
Response: 37640174  
Conc: 495.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



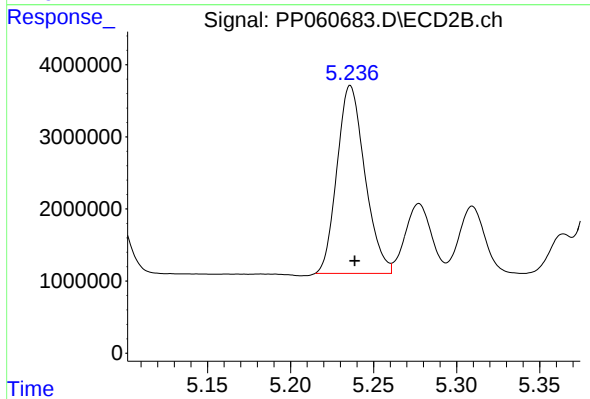
#23 AR-1248-3

R.T.: 5.063 min  
Delta R.T.: -0.002 min  
Response: 26088069  
Conc: 469.85 ng/ml



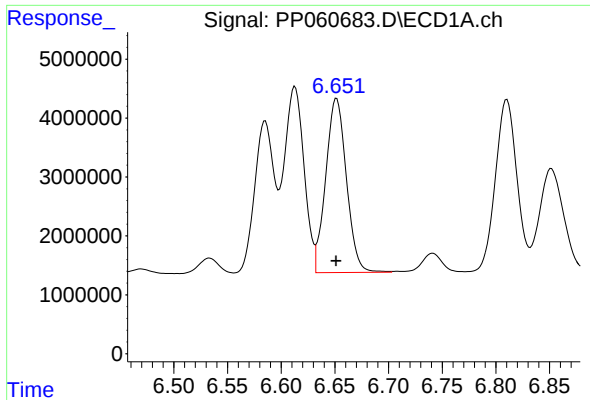
#24 AR-1248-4

R.T.: 6.613 min  
Delta R.T.: 0.000 min  
Response: 40468401  
Conc: 489.31 ng/ml



#24 AR-1248-4

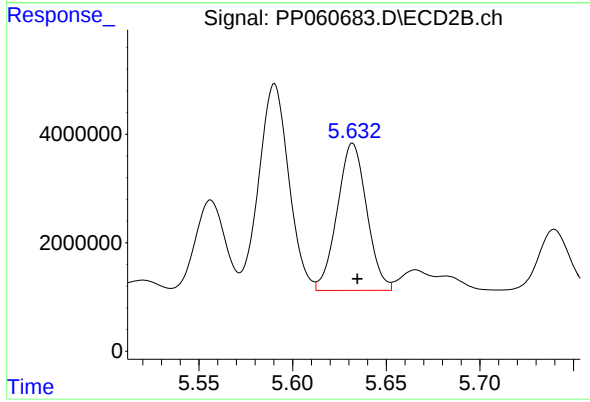
R.T.: 5.236 min  
Delta R.T.: -0.003 min  
Response: 30374538  
Conc: 461.43 ng/ml



#25 AR-1248-5

R.T.: 6.652 min  
Delta R.T.: 0.000 min  
Response: 39667099  
Conc: 492.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.632 min  
Delta R.T.: -0.003 min  
Response: 29711927  
Conc: 461.92 ng/ml