

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092122\  
 Data File : PP051513.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Sep 2022 23:47  
 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: Sep 22 01:15:15 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...          | 4.428  | 3.682 | 88492589 | 77180320 | 49.797  | 51.094  |
| 2) SA Decachlor...          | 10.250 | 8.783 | 72982708 | 60484415 | 47.224  | 50.479  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.602  | 4.786 | 19071592 | 15974500 | 480.909 | 494.092 |
| 22) L5 AR-1248-2            | 5.878  | 5.026 | 27321469 | 22043476 | 481.652 | 485.999 |
| 23) L5 AR-1248-3            | 6.083  | 5.069 | 30005013 | 23149811 | 477.887 | 489.739 |
| 24) L5 AR-1248-4            | 6.488  | 5.244 | 27456640 | 26795889 | 452.801 | 480.176 |
| 25) L5 AR-1248-5            | 6.527  | 5.643 | 27841358 | 25629194 | 446.086 | 486.161 |
| -----                       |        |       |          |          |         |         |

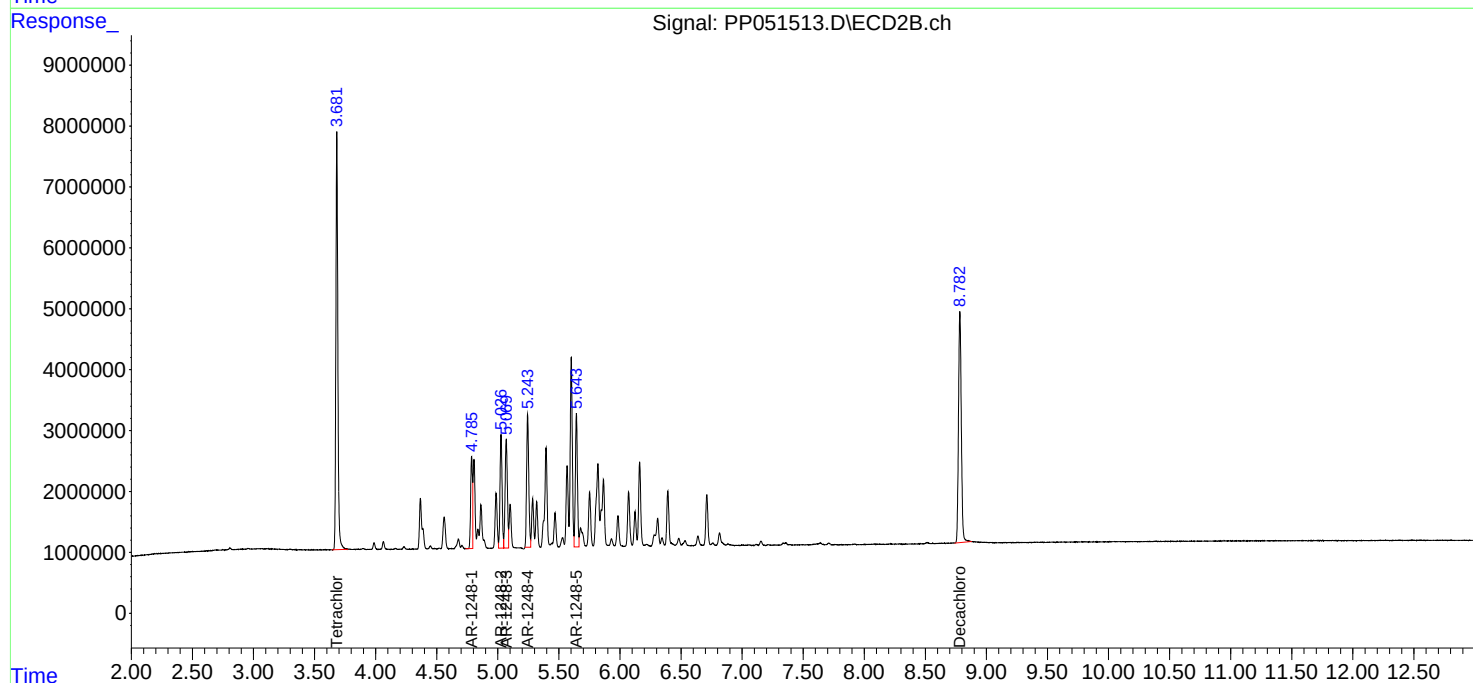
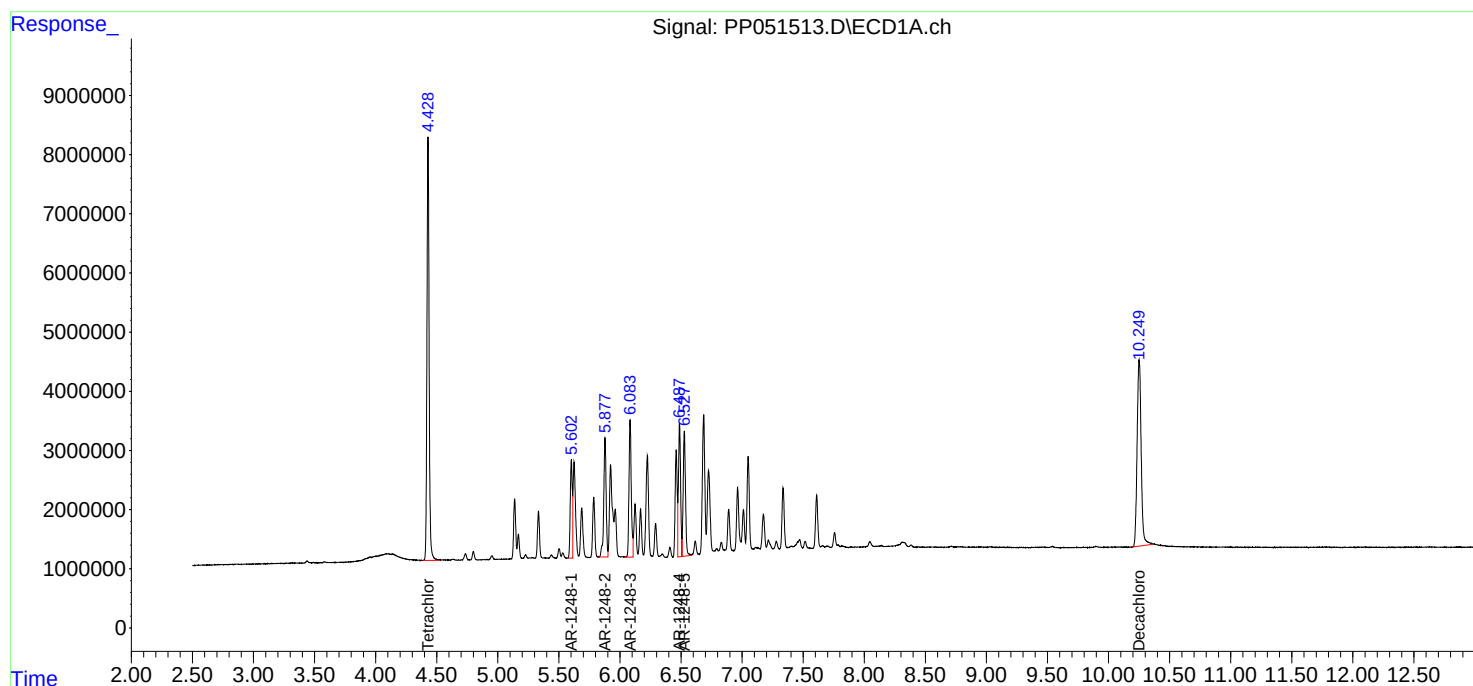
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

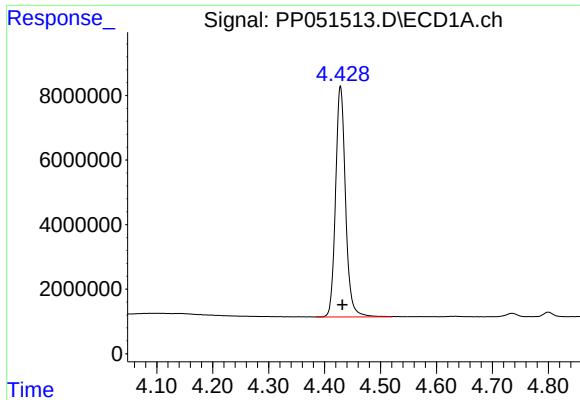
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091212\  
Data File : PP051513.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Sep 2022 23:47  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 22 01:15:15 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

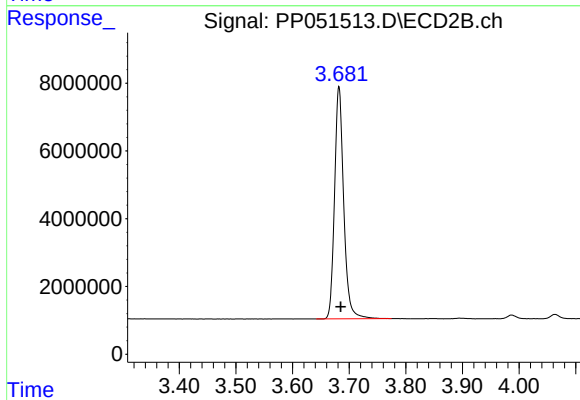




#1 Tetrachloro-m-xylene

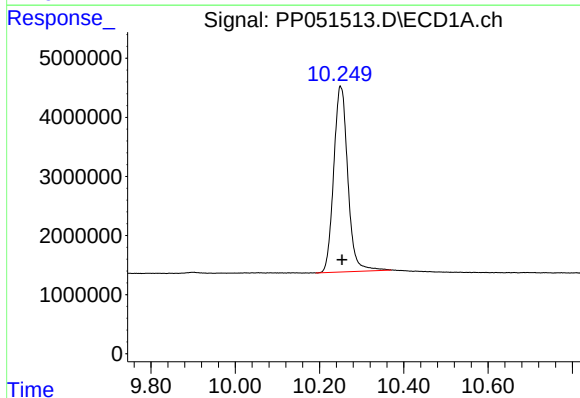
R.T.: 4.428 min  
Delta R.T.: -0.004 min  
Response: 88492589  
Conc: 49.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



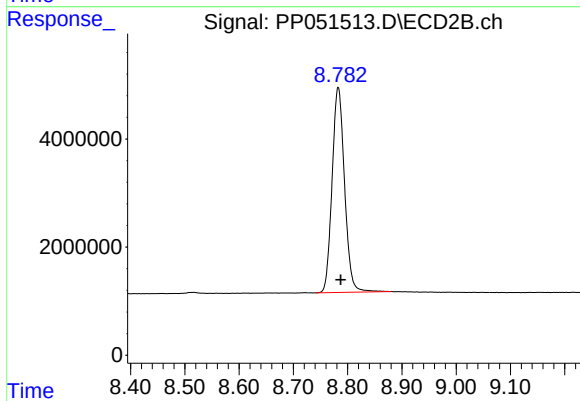
#1 Tetrachloro-m-xylene

R.T.: 3.682 min  
Delta R.T.: -0.003 min  
Response: 77180320  
Conc: 51.09 ng/ml



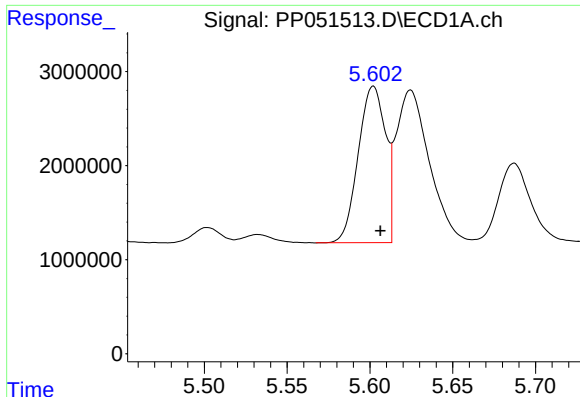
#2 Decachlorobiphenyl

R.T.: 10.250 min  
Delta R.T.: -0.004 min  
Response: 72982708  
Conc: 47.22 ng/ml



#2 Decachlorobiphenyl

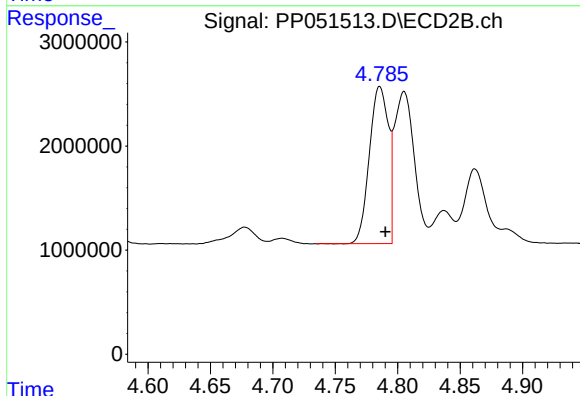
R.T.: 8.783 min  
Delta R.T.: -0.004 min  
Response: 60484415  
Conc: 50.48 ng/ml



#21 AR-1248-1

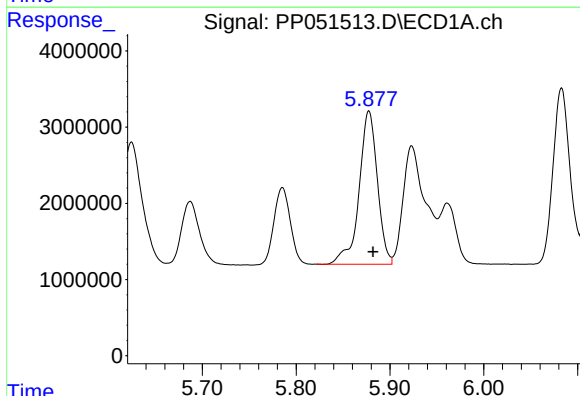
R.T.: 5.602 min  
Delta R.T.: -0.004 min  
Response: 19071592  
Conc: 480.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



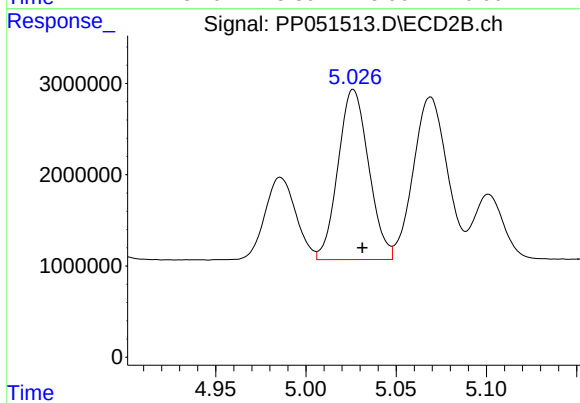
#21 AR-1248-1

R.T.: 4.786 min  
Delta R.T.: -0.004 min  
Response: 15974500  
Conc: 494.09 ng/ml



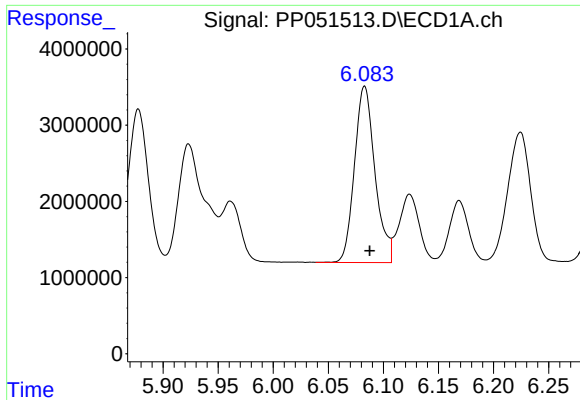
#22 AR-1248-2

R.T.: 5.878 min  
Delta R.T.: -0.004 min  
Response: 27321469  
Conc: 481.65 ng/ml



#22 AR-1248-2

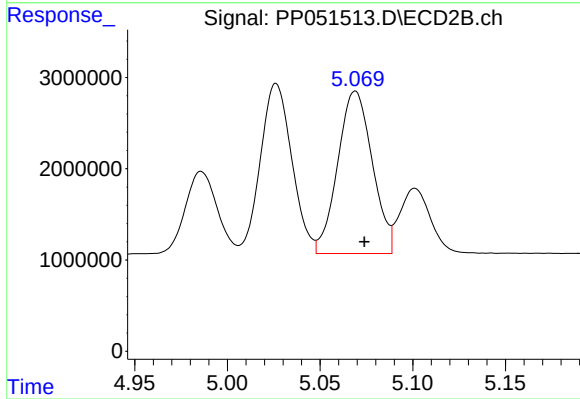
R.T.: 5.026 min  
Delta R.T.: -0.005 min  
Response: 22043476  
Conc: 486.00 ng/ml



#23 AR-1248-3

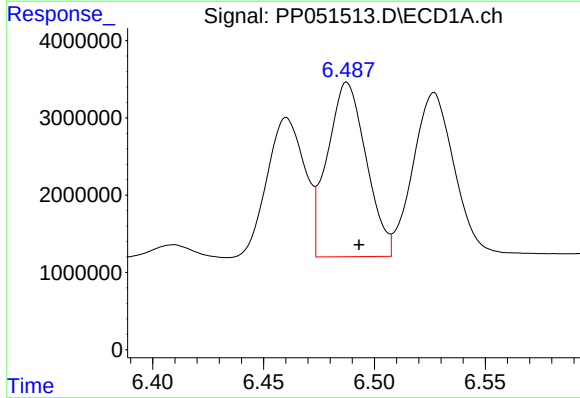
R.T.: 6.083 min  
Delta R.T.: -0.005 min  
Response: 30005013  
Conc: 477.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



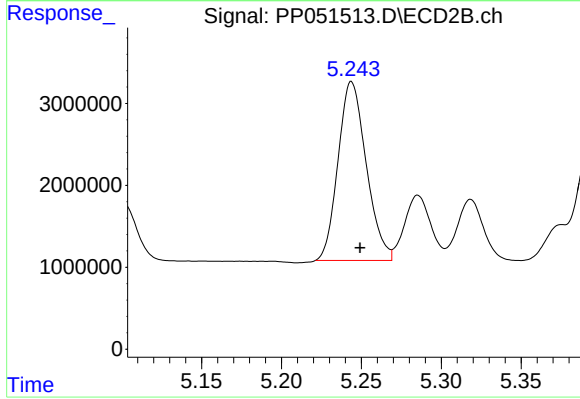
#23 AR-1248-3

R.T.: 5.069 min  
Delta R.T.: -0.005 min  
Response: 23149811  
Conc: 489.74 ng/ml



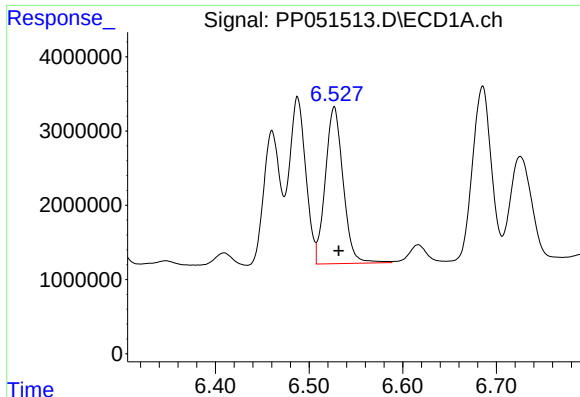
#24 AR-1248-4

R.T.: 6.488 min  
Delta R.T.: -0.005 min  
Response: 27456640  
Conc: 452.80 ng/ml



#24 AR-1248-4

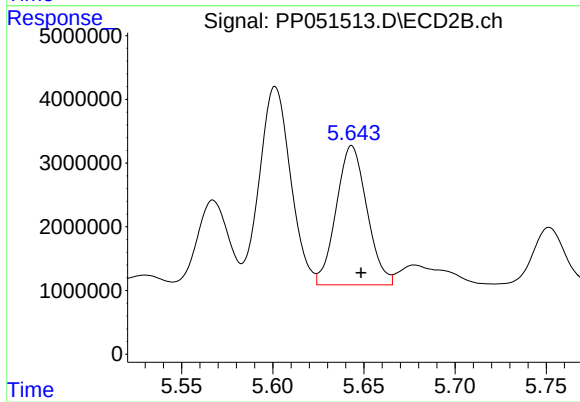
R.T.: 5.244 min  
Delta R.T.: -0.005 min  
Response: 26795889  
Conc: 480.18 ng/ml



#25 AR-1248-5

R.T.: 6.527 min  
Delta R.T.: -0.005 min  
Response: 27841358  
Conc: 446.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.643 min  
Delta R.T.: -0.005 min  
Response: 25629194  
Conc: 486.16 ng/ml