

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092922\  
 Data File : PP051769.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2022 09:38  
 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 29 23:31:13 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...          | 4.426  | 3.678 | 89220436 | 76582804 | 50.207  | 50.699  |
| 2) SA Decachlor...          | 10.247 | 8.773 | 71475071 | 56917920 | 46.249  | 47.502  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.599  | 4.799 | 19641626 | 16047837 | 495.283 | 496.361 |
| 22) L5 AR-1248-2            | 5.875  | 5.021 | 28184696 | 21207731 | 496.870 | 467.573 |
| 23) L5 AR-1248-3            | 6.080  | 5.063 | 30656380 | 22723876 | 488.261 | 480.728 |
| 24) L5 AR-1248-4            | 6.485  | 5.238 | 26500010 | 26216307 | 437.025 | 469.790 |
| 25) L5 AR-1248-5            | 6.524  | 5.637 | 26189305 | 24944639 | 419.616 | 473.176 |
| -----                       |        |       |          |          |         |         |

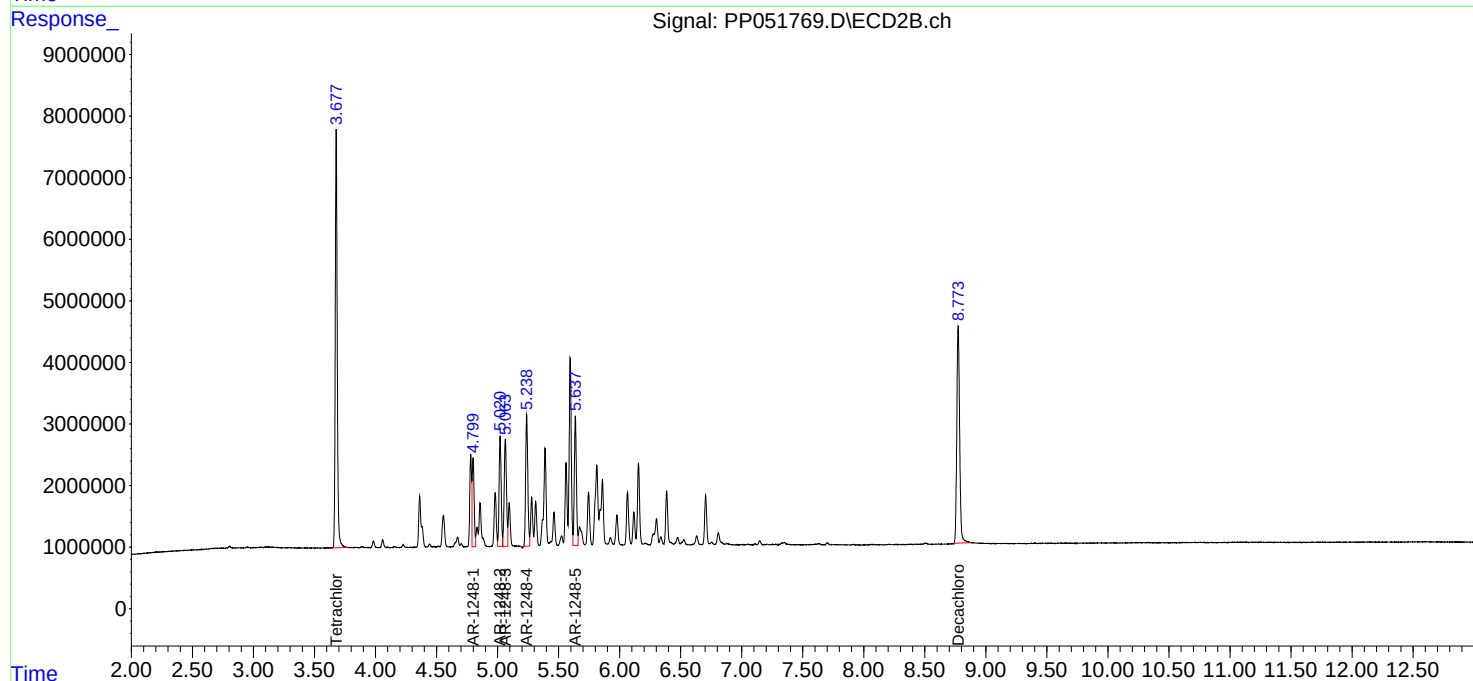
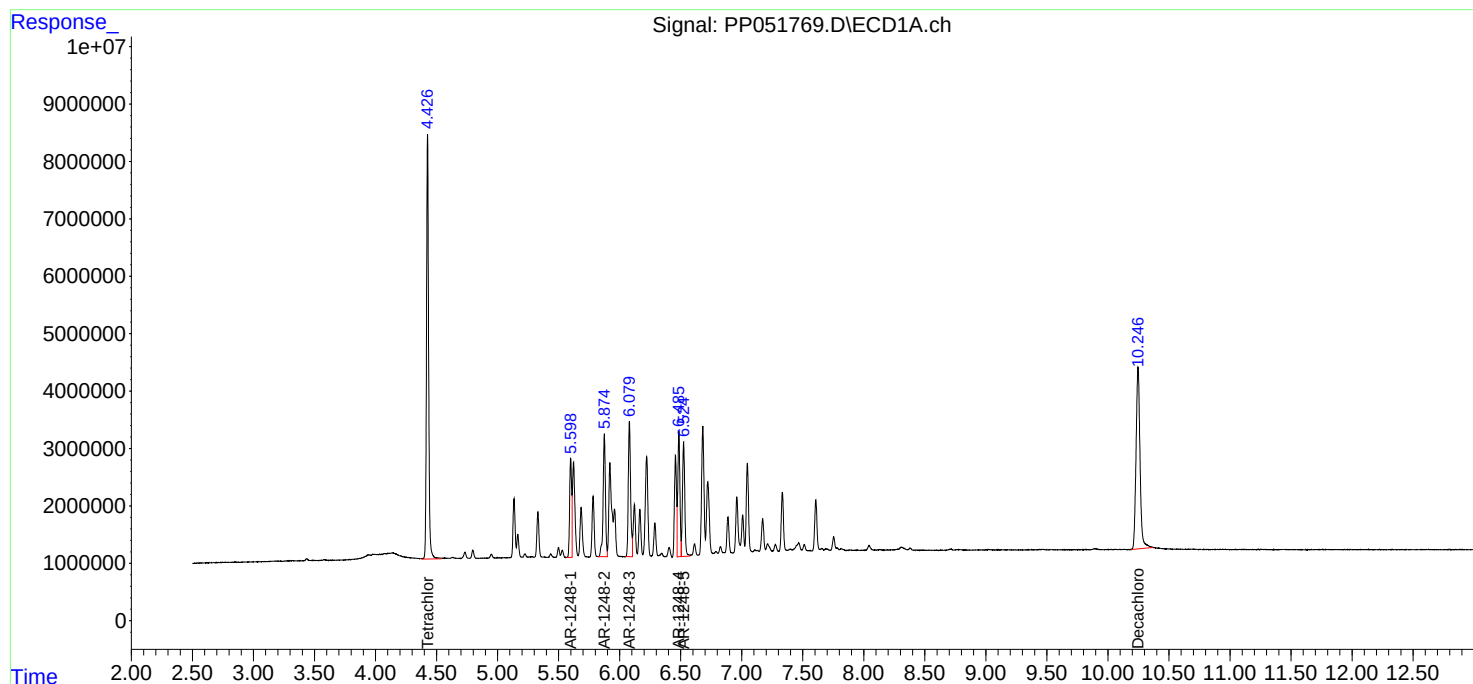
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

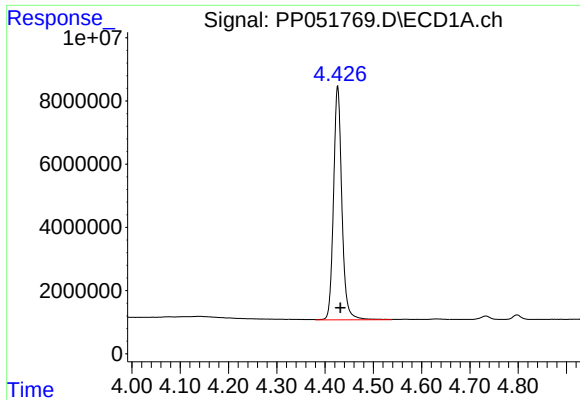
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092922\  
Data File : PP051769.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2022 09:38  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 23:31:13 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 20 14:37:22 2022  
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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

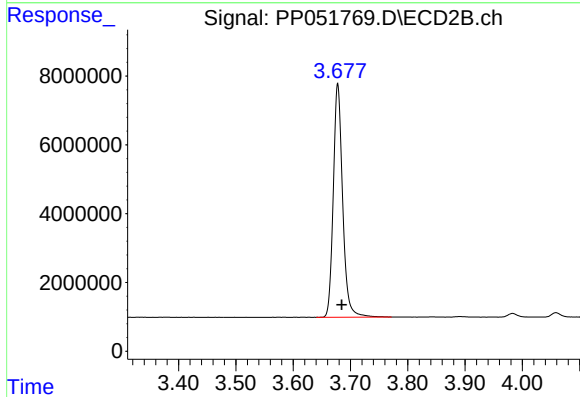




#1 Tetrachloro-m-xylene

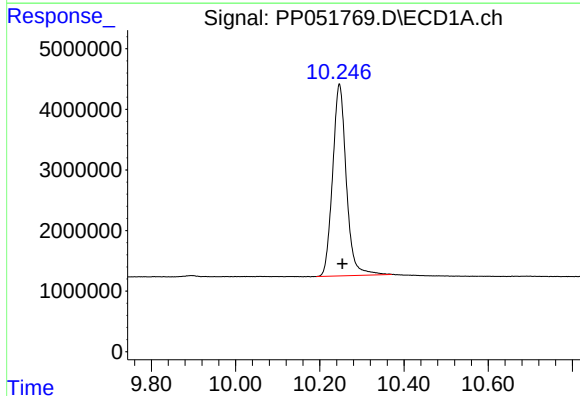
R.T.: 4.426 min  
Delta R.T.: -0.006 min  
Response: 89220436  
Conc: 50.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



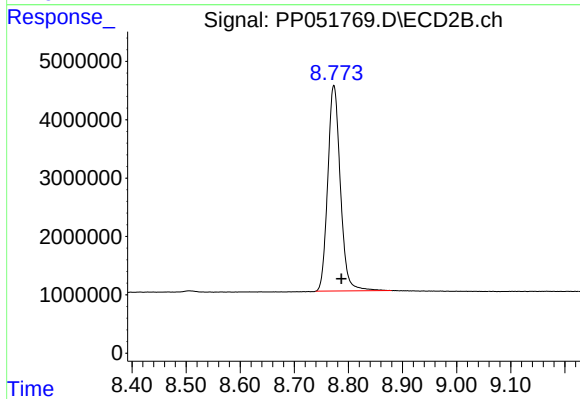
#1 Tetrachloro-m-xylene

R.T.: 3.678 min  
Delta R.T.: -0.007 min  
Response: 76582804  
Conc: 50.70 ng/ml



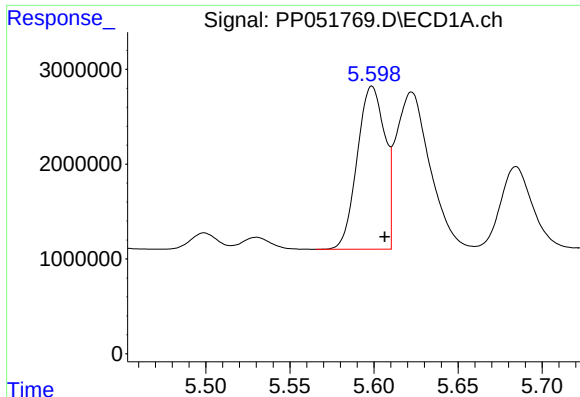
#2 Decachlorobiphenyl

R.T.: 10.247 min  
Delta R.T.: -0.007 min  
Response: 71475071  
Conc: 46.25 ng/ml



#2 Decachlorobiphenyl

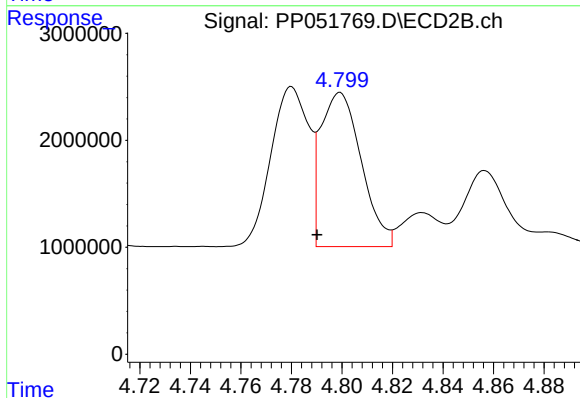
R.T.: 8.773 min  
Delta R.T.: -0.014 min  
Response: 56917920  
Conc: 47.50 ng/ml



#21 AR-1248-1

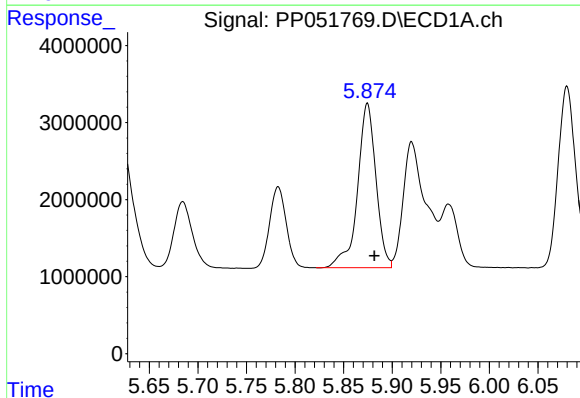
R.T.: 5.599 min  
Delta R.T.: -0.007 min  
Response: 19641626  
Conc: 495.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



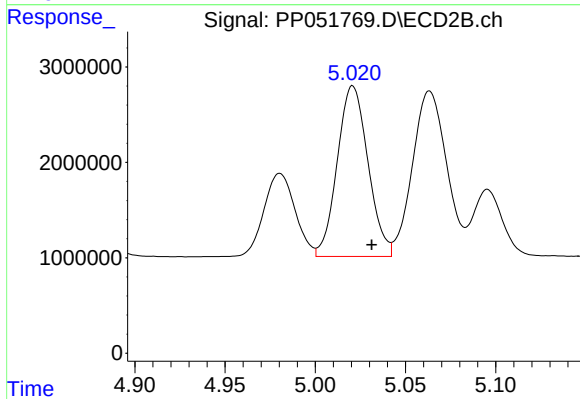
#21 AR-1248-1

R.T.: 4.799 min  
Delta R.T.: 0.009 min  
Response: 16047837  
Conc: 496.36 ng/ml



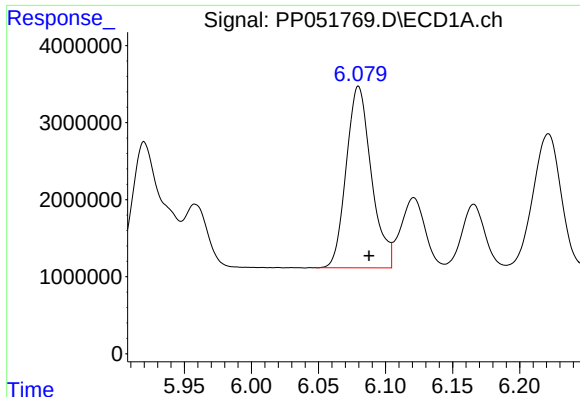
#22 AR-1248-2

R.T.: 5.875 min  
Delta R.T.: -0.007 min  
Response: 28184696  
Conc: 496.87 ng/ml



#22 AR-1248-2

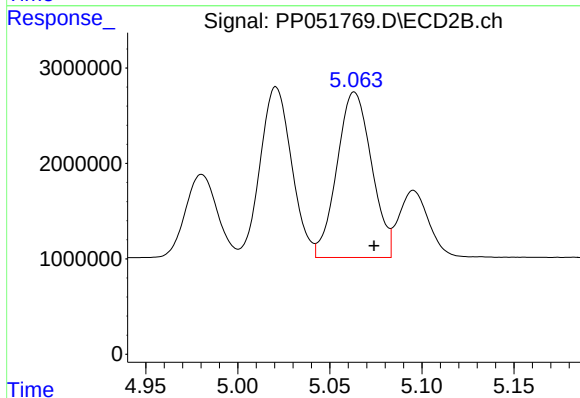
R.T.: 5.021 min  
Delta R.T.: -0.010 min  
Response: 21207731  
Conc: 467.57 ng/ml



#23 AR-1248-3

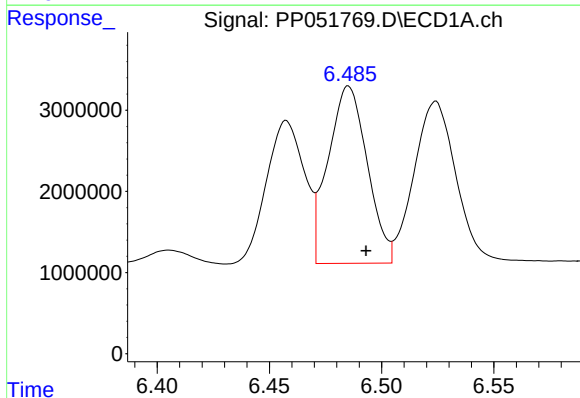
R.T.: 6.080 min  
Delta R.T.: -0.008 min  
Response: 30656380  
Conc: 488.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



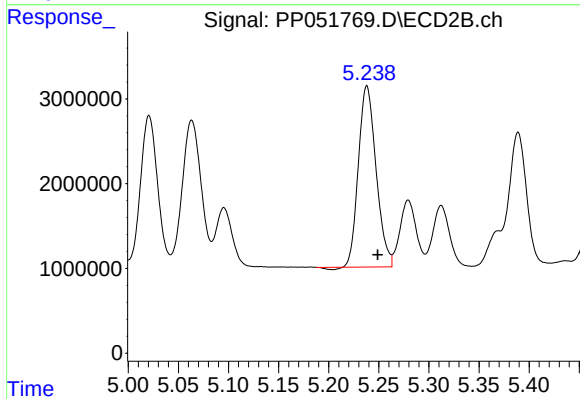
#23 AR-1248-3

R.T.: 5.063 min  
Delta R.T.: -0.011 min  
Response: 22723876  
Conc: 480.73 ng/ml



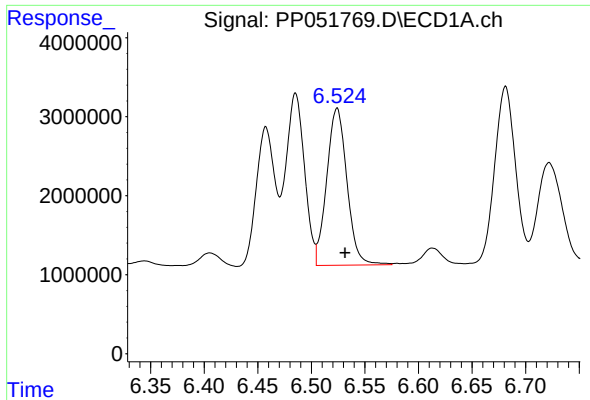
#24 AR-1248-4

R.T.: 6.485 min  
Delta R.T.: -0.008 min  
Response: 26500010  
Conc: 437.03 ng/ml



#24 AR-1248-4

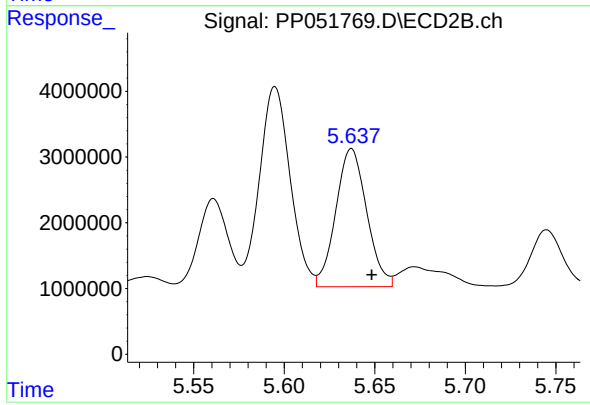
R.T.: 5.238 min  
Delta R.T.: -0.011 min  
Response: 26216307  
Conc: 469.79 ng/ml



#25 AR-1248-5

R.T.: 6.524 min  
Delta R.T.: -0.008 min  
Response: 26189305  
Conc: 419.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.637 min  
Delta R.T.: -0.011 min  
Response: 24944639  
Conc: 473.18 ng/ml