

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031323\  
 Data File : PP056450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2023 18:45  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 21:52:02 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...          | 4.316  | 3.557 | 81606976 | 74956708 | 52.557  | 53.120  |
| 2) SA Decachlor...          | 10.058 | 8.555 | 103.6E6  | 57060727 | 52.151  | 51.045  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.345  | 5.439 | 36968059 | 38291696 | 489.767 | 533.571 |
| 27) L6 AR-1254-2            | 6.565  | 5.588 | 58294035 | 33012803 | 502.408 | 541.362 |
| 28) L6 AR-1254-3            | 6.932  | 5.991 | 61287001 | 51617423 | 499.791 | 557.575 |
| 29) L6 AR-1254-4            | 7.219  | 6.221 | 46923406 | 30340123 | 516.716 | 562.816 |
| 30) L6 AR-1254-5            | 7.640  | 6.639 | 58952862 | 47919094 | 570.244 | 613.137 |
| -----                       |        |       |          |          |         |         |

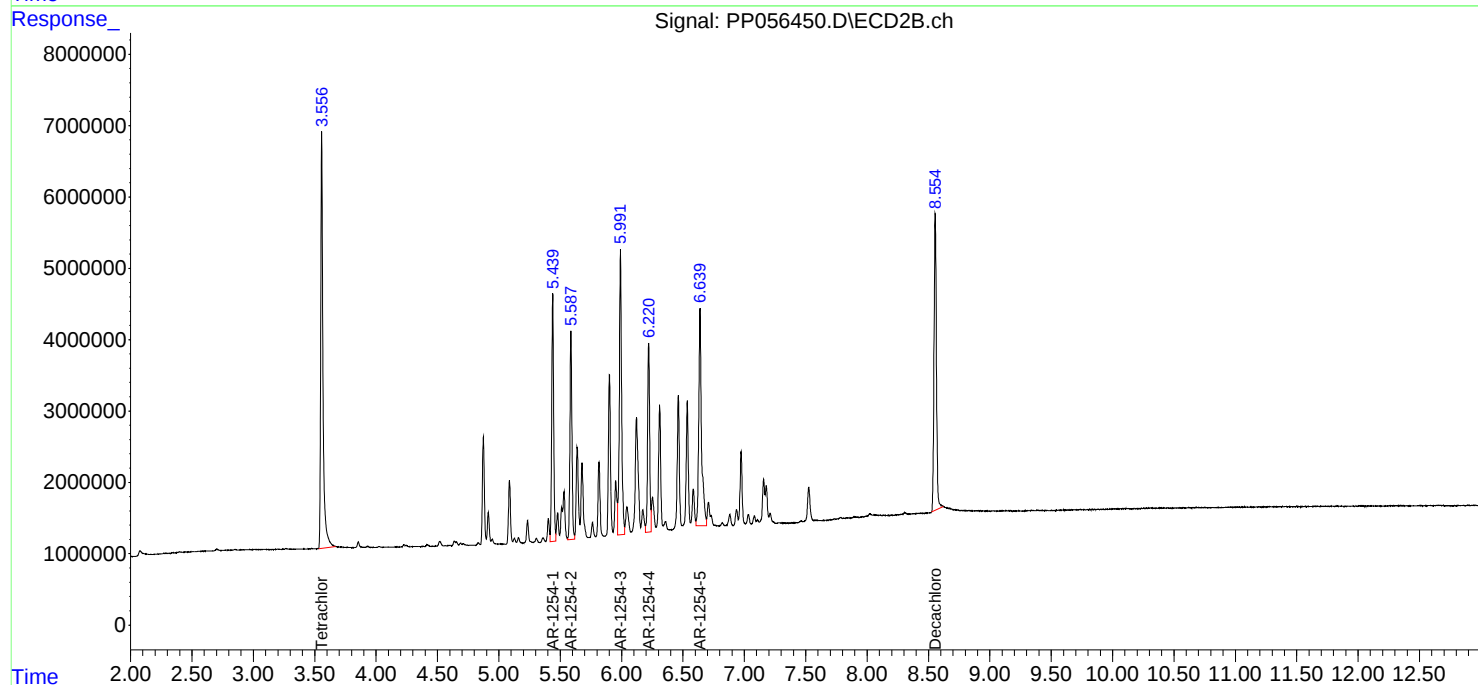
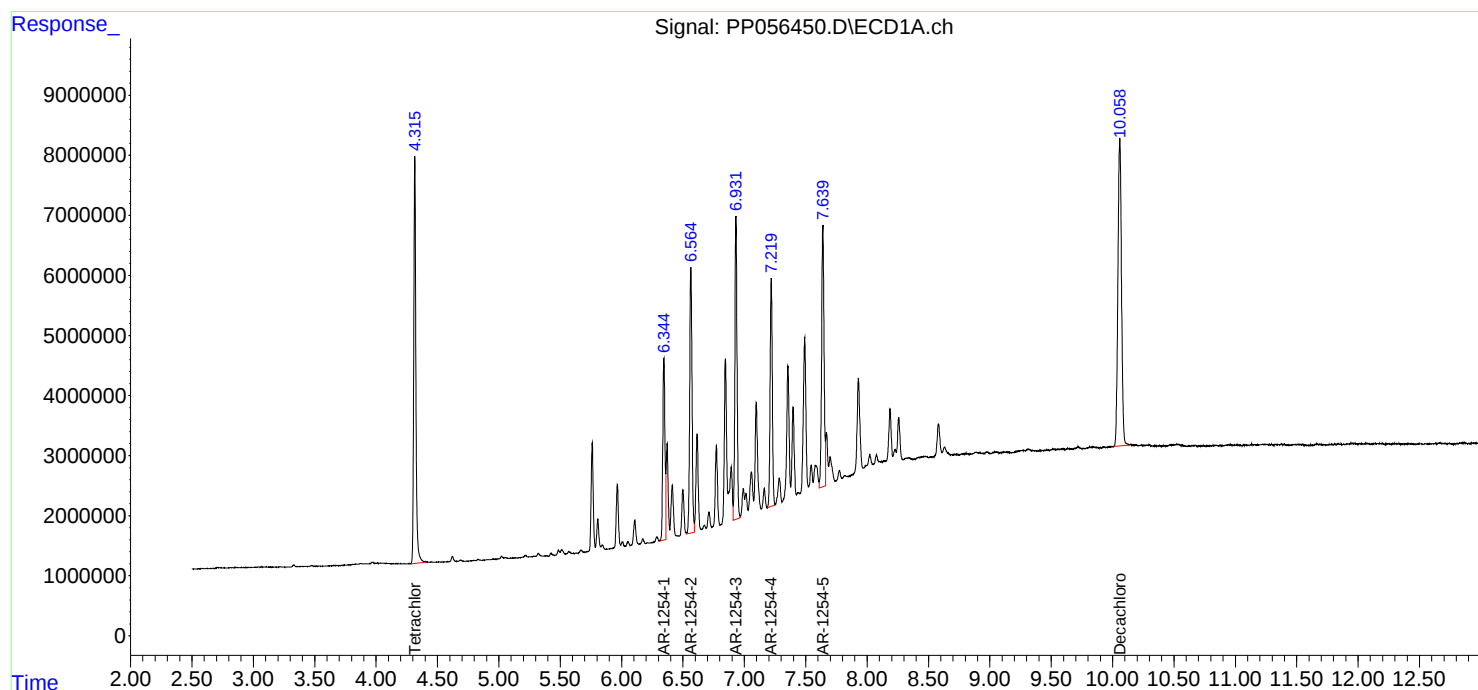
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

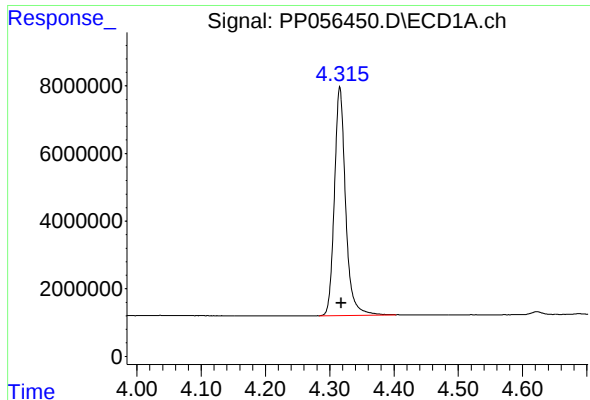
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031323\  
Data File : PP056450.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Mar 2023 18:45  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 13 21:52:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

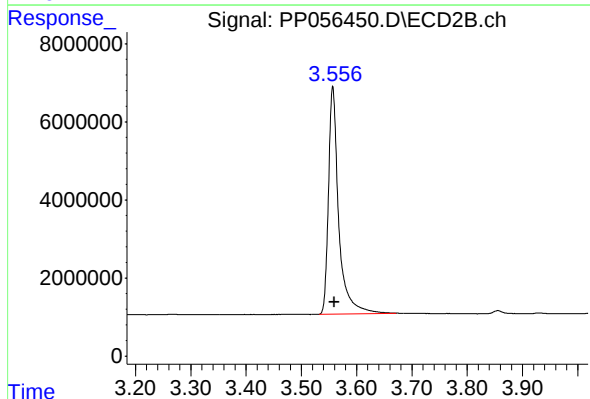




#1 Tetrachloro-m-xylene

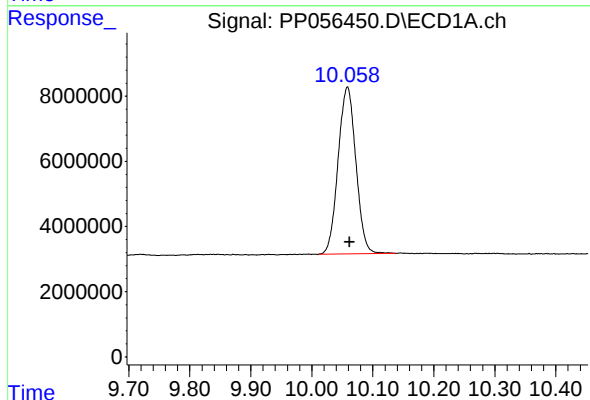
R.T.: 4.316 min  
Delta R.T.: -0.002 min  
Response: 81606976  
Conc: 52.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



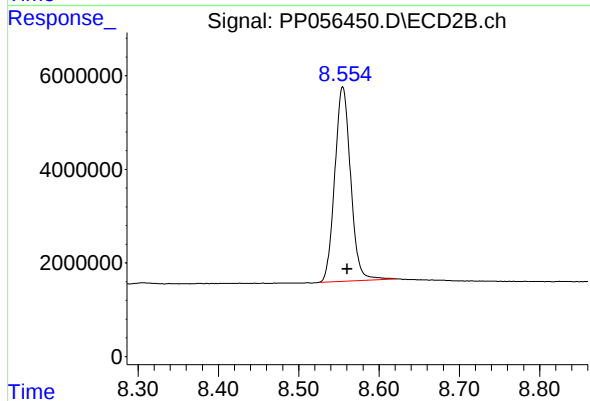
#1 Tetrachloro-m-xylene

R.T.: 3.557 min  
Delta R.T.: -0.003 min  
Response: 74956708  
Conc: 53.12 ng/ml



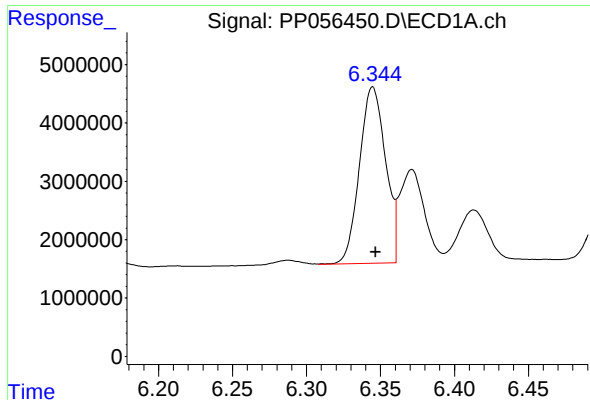
#2 Decachlorobiphenyl

R.T.: 10.058 min  
Delta R.T.: -0.004 min  
Response: 103591058  
Conc: 52.15 ng/ml



#2 Decachlorobiphenyl

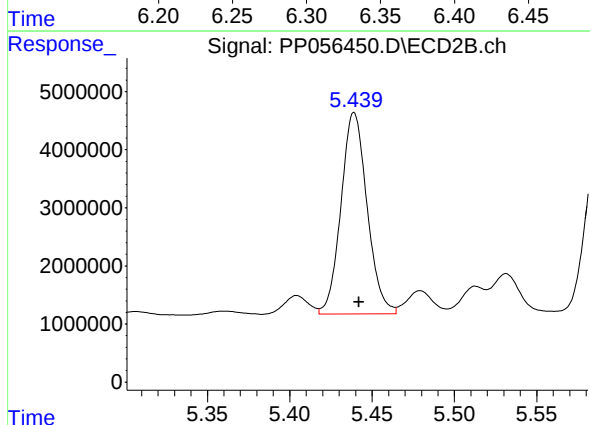
R.T.: 8.555 min  
Delta R.T.: -0.006 min  
Response: 57060727  
Conc: 51.04 ng/ml



#26 AR-1254-1

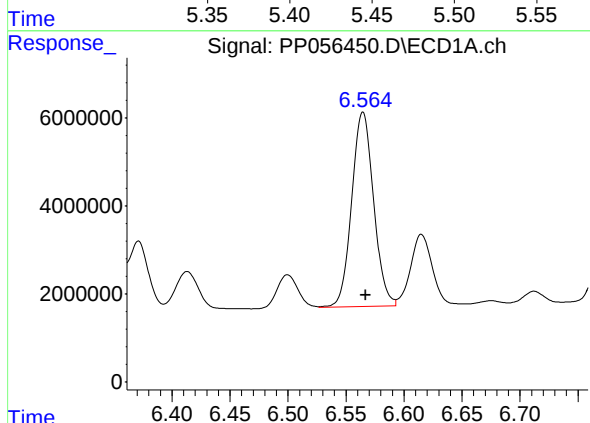
R.T.: 6.345 min  
Delta R.T.: -0.002 min  
Response: 36968059  
Conc: 489.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



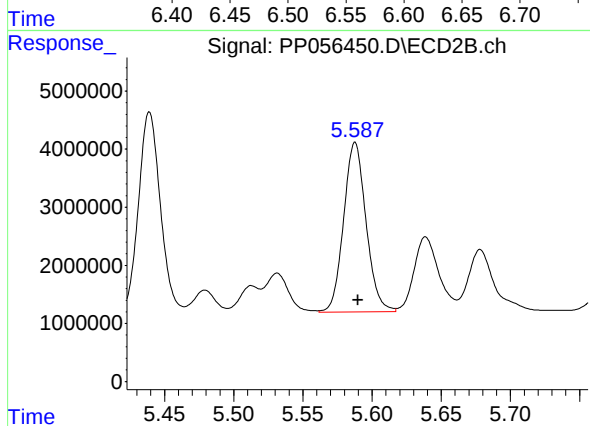
#26 AR-1254-1

R.T.: 5.439 min  
Delta R.T.: -0.003 min  
Response: 38291696  
Conc: 533.57 ng/ml



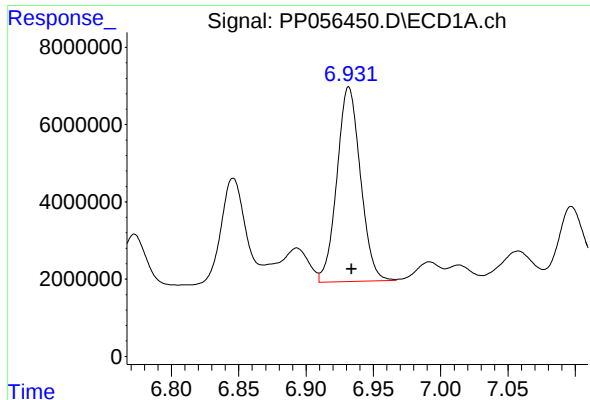
#27 AR-1254-2

R.T.: 6.565 min  
Delta R.T.: -0.002 min  
Response: 58294035  
Conc: 502.41 ng/ml



#27 AR-1254-2

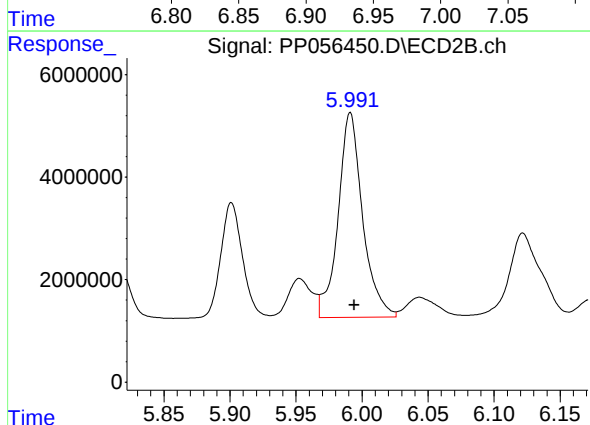
R.T.: 5.588 min  
Delta R.T.: -0.002 min  
Response: 33012803  
Conc: 541.36 ng/ml



#28 AR-1254-3

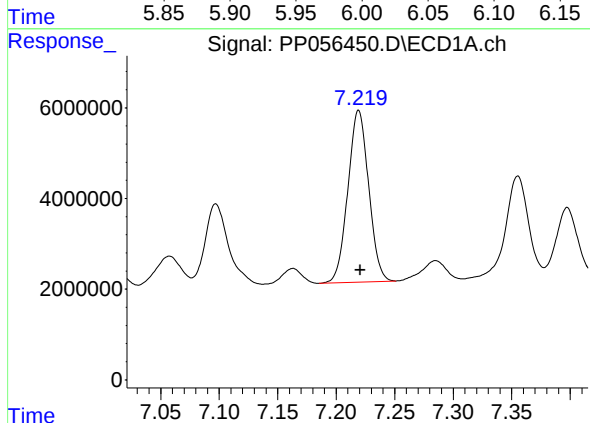
R.T.: 6.932 min  
Delta R.T.: -0.002 min  
Response: 61287001  
Conc: 499.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



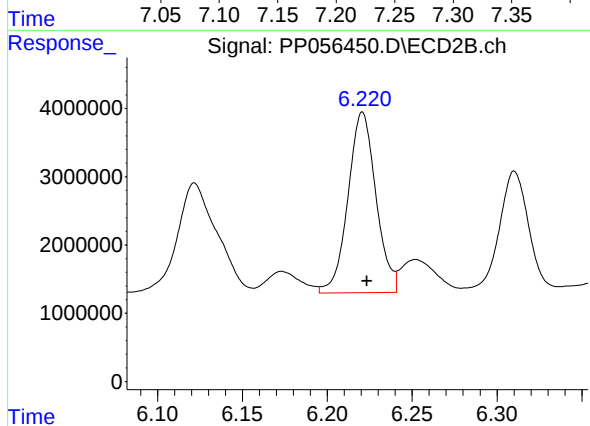
#28 AR-1254-3

R.T.: 5.991 min  
Delta R.T.: -0.003 min  
Response: 51617423  
Conc: 557.58 ng/ml



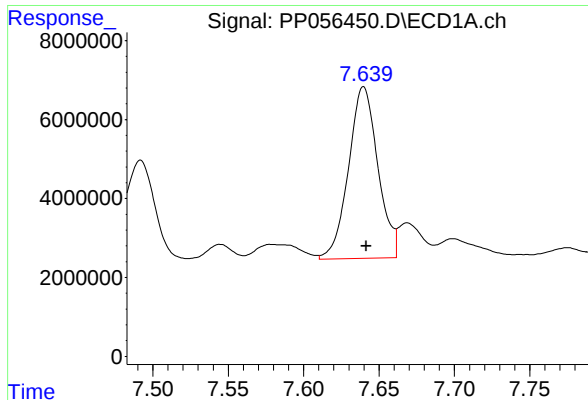
#29 AR-1254-4

R.T.: 7.219 min  
Delta R.T.: -0.002 min  
Response: 46923406  
Conc: 516.72 ng/ml



#29 AR-1254-4

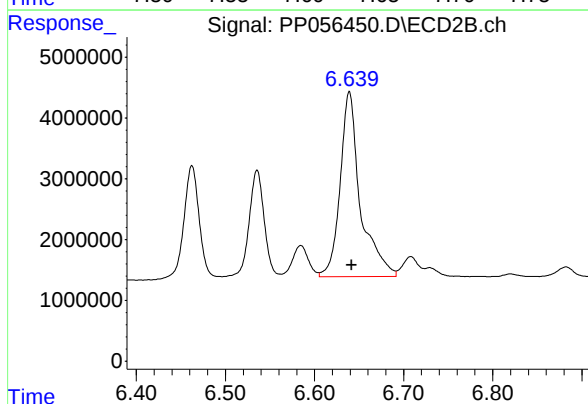
R.T.: 6.221 min  
Delta R.T.: -0.003 min  
Response: 30340123  
Conc: 562.82 ng/ml



#30 AR-1254-5

R.T.: 7.640 min  
Delta R.T.: -0.002 min  
Response: 58952862  
Conc: 570.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.639 min  
Delta R.T.: -0.003 min  
Response: 47919094  
Conc: 613.14 ng/ml