

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041223\  
 Data File : PP056899.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Apr 2023 21:43  
 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: Apr 12 22:25:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 07 04:14:17 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...          | 4.435  | 3.661 | 117.3E6  | 83128066 | 54.584  | 47.797  |
| 2) SA Decachlor...          | 10.273 | 8.743 | 77376721 | 75158450 | 59.116  | 47.802  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.610  | 4.761 | 20937941 | 16471978 | 558.059 | 500.401 |
| 22) L5 AR-1248-2            | 5.886  | 5.001 | 32846815 | 25464312 | 557.725 | 494.045 |
| 23) L5 AR-1248-3            | 6.092  | 5.043 | 35714090 | 27141830 | 560.555 | 505.608 |
| 24) L5 AR-1248-4            | 6.497  | 5.218 | 33315178 | 31861956 | 573.660 | 514.940 |
| 25) L5 AR-1248-5            | 6.537  | 5.615 | 32567121 | 26973168 | 576.546 | 525.344 |
| -----                       |        |       |          |          |         |         |

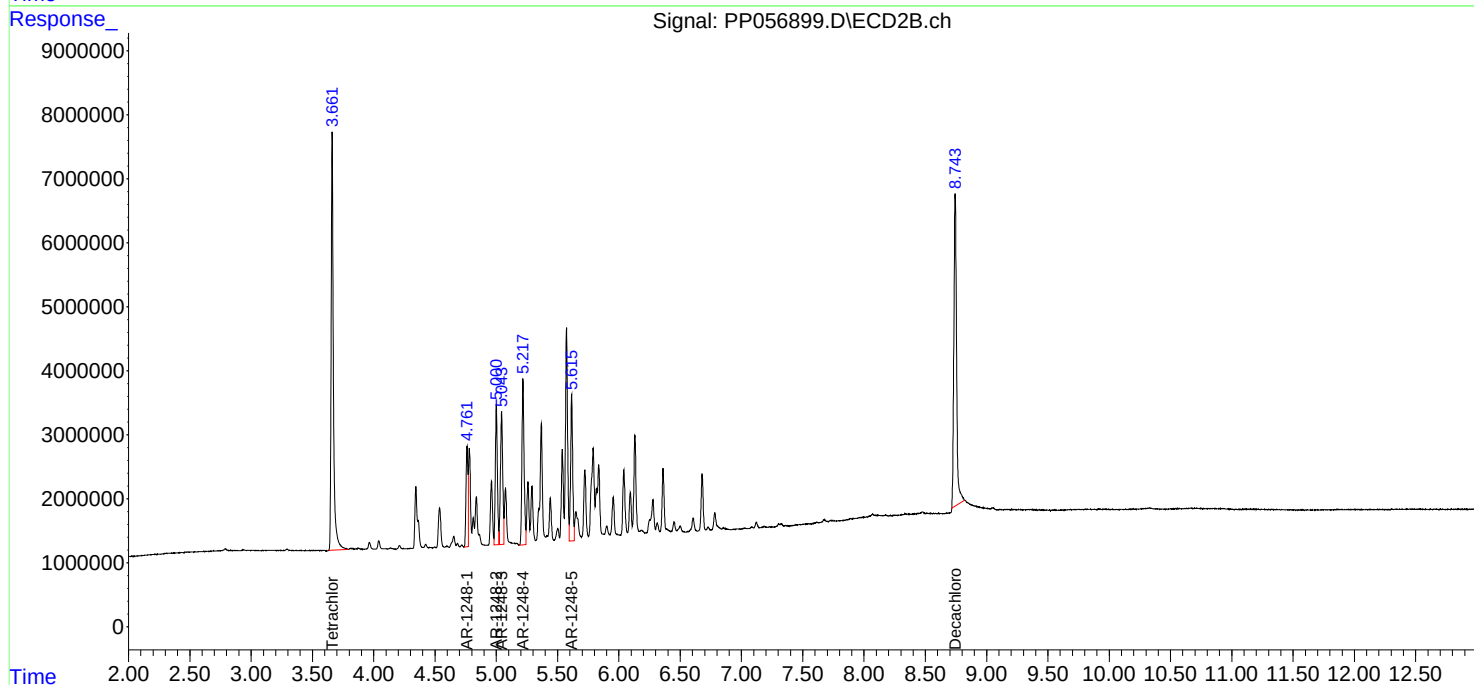
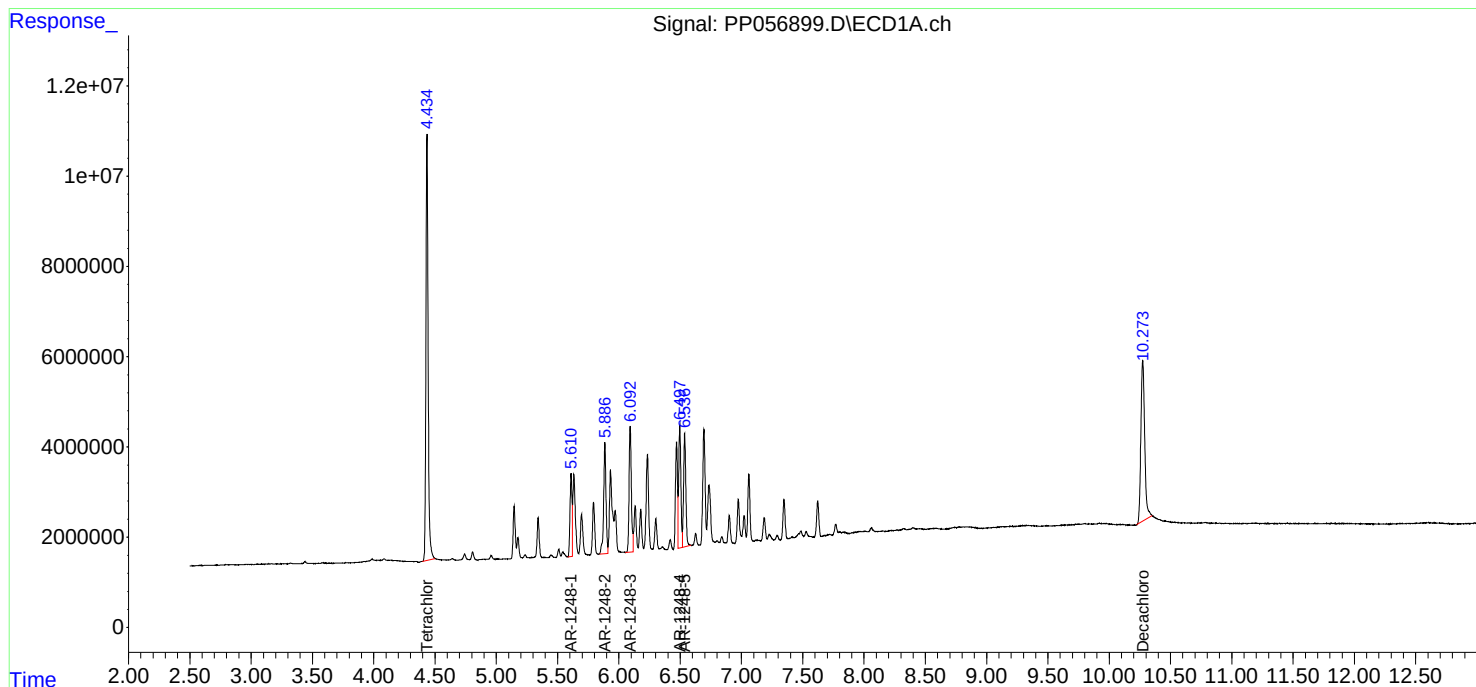
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

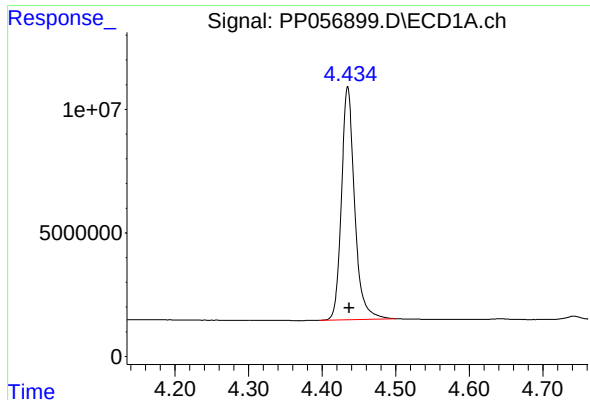
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041223\  
Data File : PP056899.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Apr 2023 21:43  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 12 22:25:13 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 07 04:14:17 2023  
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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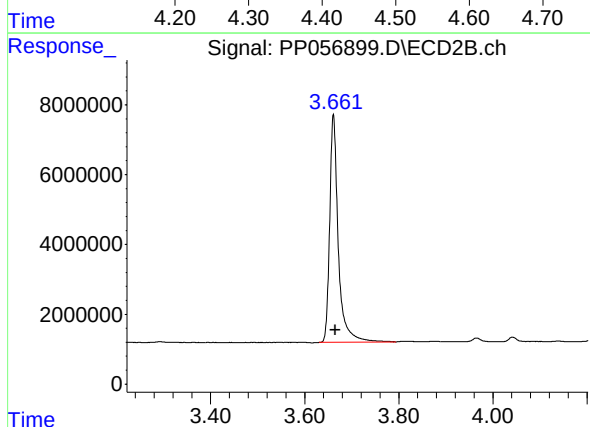




#1 Tetrachloro-m-xylene

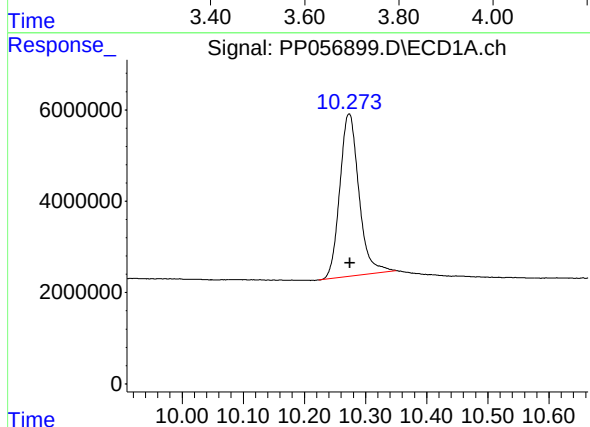
R.T.: 4.435 min  
Delta R.T.: -0.002 min  
Response: 117273484  
Conc: 54.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



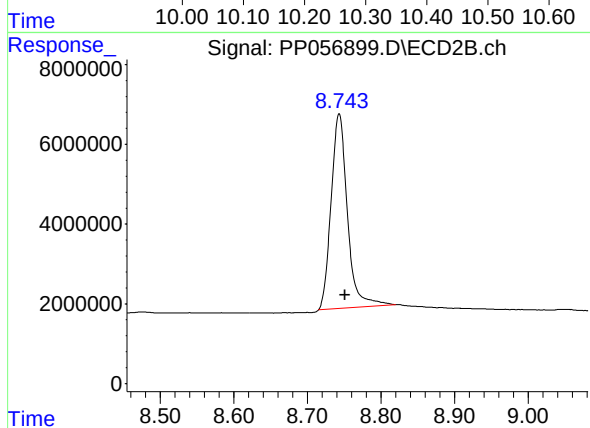
#1 Tetrachloro-m-xylene

R.T.: 3.661 min  
Delta R.T.: -0.004 min  
Response: 83128066  
Conc: 47.80 ng/ml



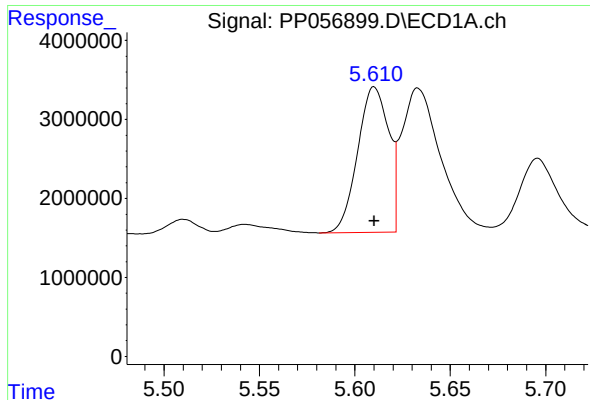
#2 Decachlorobiphenyl

R.T.: 10.273 min  
Delta R.T.: -0.002 min  
Response: 77376721  
Conc: 59.12 ng/ml



#2 Decachlorobiphenyl

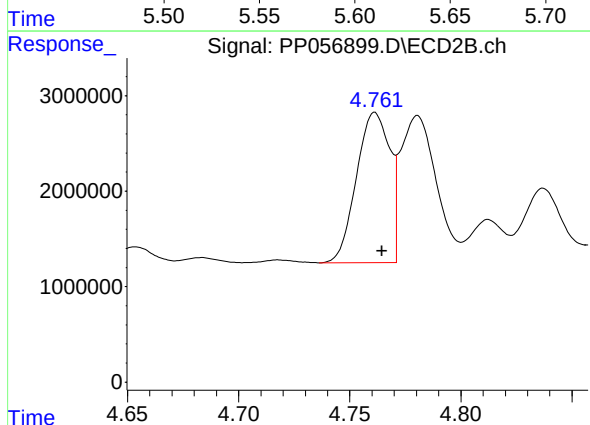
R.T.: 8.743 min  
Delta R.T.: -0.008 min  
Response: 75158450  
Conc: 47.80 ng/ml



#21 AR-1248-1

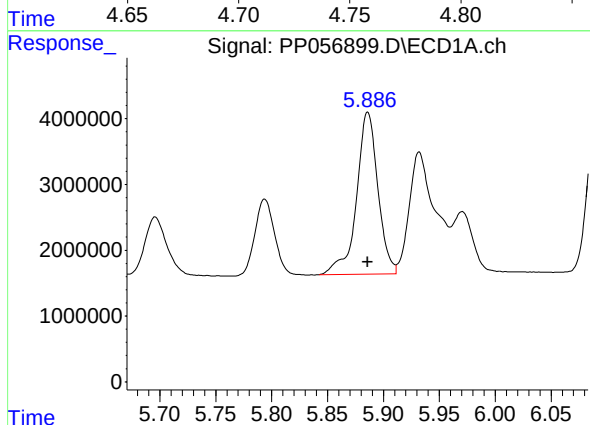
R.T.: 5.610 min  
Delta R.T.: 0.000 min  
Response: 20937941  
Conc: 558.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



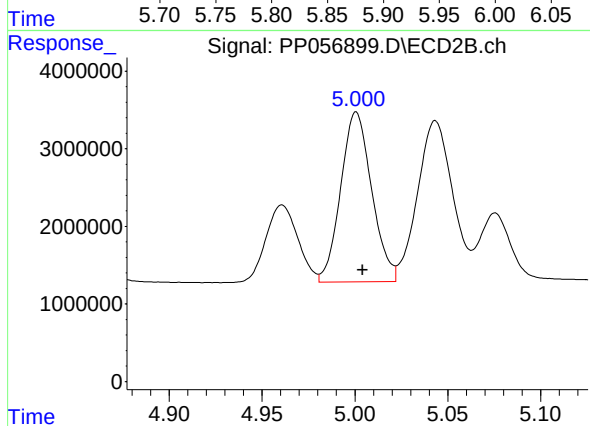
#21 AR-1248-1

R.T.: 4.761 min  
Delta R.T.: -0.003 min  
Response: 16471978  
Conc: 500.40 ng/ml



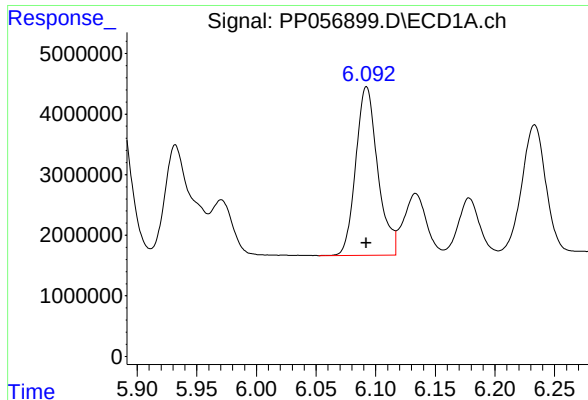
#22 AR-1248-2

R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 32846815  
Conc: 557.73 ng/ml



#22 AR-1248-2

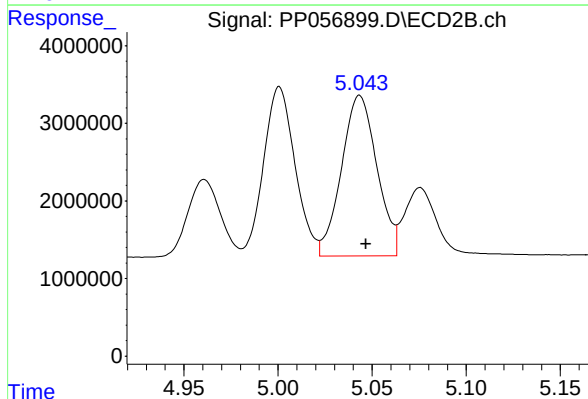
R.T.: 5.001 min  
Delta R.T.: -0.003 min  
Response: 25464312  
Conc: 494.05 ng/ml



#23 AR-1248-3

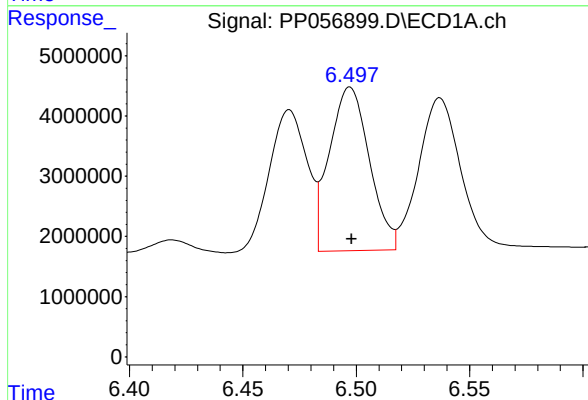
R.T.: 6.092 min  
Delta R.T.: 0.000 min  
Response: 35714090  
Conc: 560.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



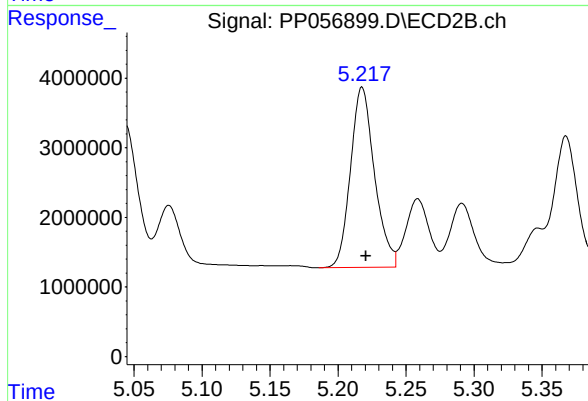
#23 AR-1248-3

R.T.: 5.043 min  
Delta R.T.: -0.003 min  
Response: 27141830  
Conc: 505.61 ng/ml



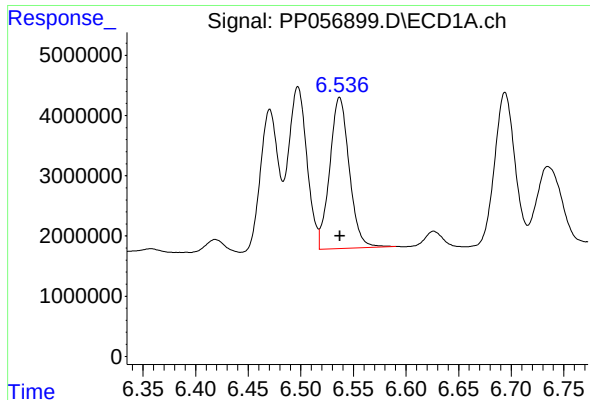
#24 AR-1248-4

R.T.: 6.497 min  
Delta R.T.: 0.000 min  
Response: 33315178  
Conc: 573.66 ng/ml



#24 AR-1248-4

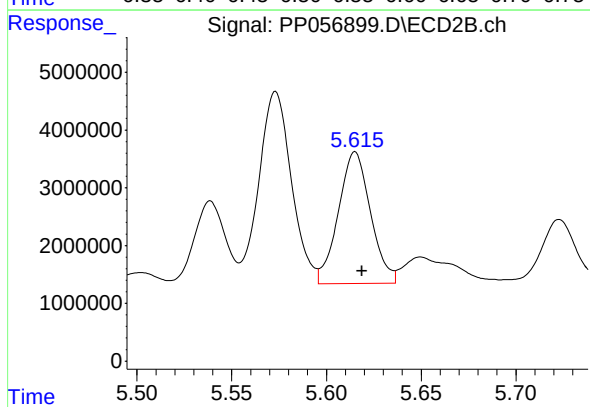
R.T.: 5.218 min  
Delta R.T.: -0.003 min  
Response: 31861956  
Conc: 514.94 ng/ml



#25 AR-1248-5

R.T.: 6.537 min  
Delta R.T.: 0.000 min  
Response: 32567121  
Conc: 576.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.615 min  
Delta R.T.: -0.004 min  
Response: 26973168  
Conc: 525.34 ng/ml