

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112522\  
 Data File : PP053486.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Nov 2022 10:34  
 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: Nov 25 13:58:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 05:50:05 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...          | 4.402  | 3.647 | 93179446 | 83971544 | 48.472  | 55.823  |
| 2) SA Decachlor...          | 10.207 | 8.727 | 72584263 | 89458017 | 53.530  | 47.727  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.575  | 4.745 | 18028535 | 17577263 | 483.373 | 512.665 |
| 22) L5 AR-1248-2            | 5.850  | 4.985 | 26031919 | 24558230 | 475.793 | 511.392 |
| 23) L5 AR-1248-3            | 6.056  | 5.028 | 28582359 | 25262979 | 479.661 | 509.823 |
| 24) L5 AR-1248-4            | 6.462  | 5.202 | 29924984 | 30229532 | 485.039 | 511.855 |
| 25) L5 AR-1248-5            | 6.500  | 5.600 | 29628188 | 27692507 | 491.168 | 503.371 |
| -----                       |        |       |          |          |         |         |

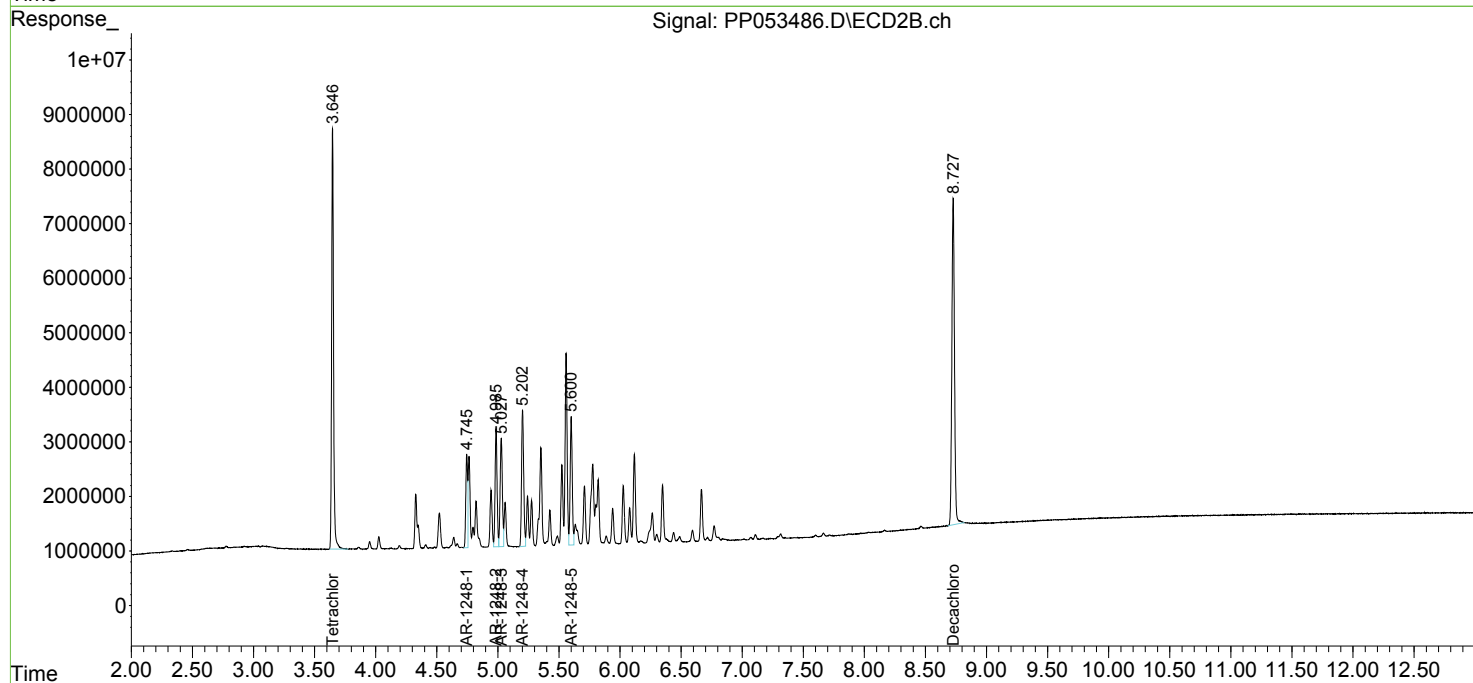
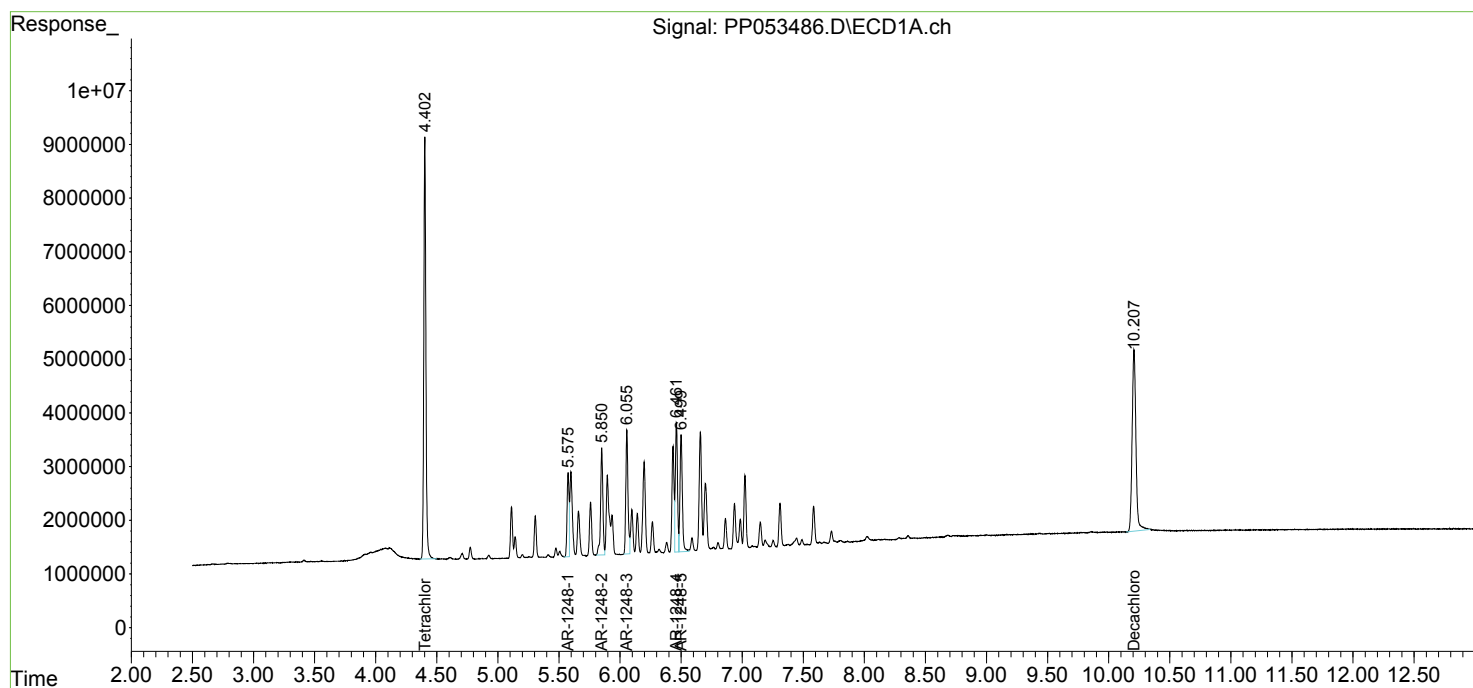
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

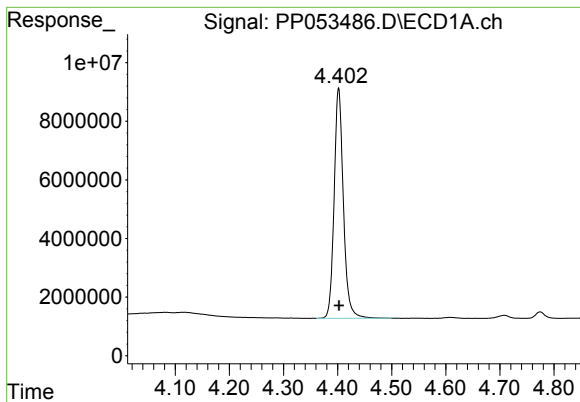
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112522\  
Data File : PP053486.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Nov 2022 10:34  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 13:58:06 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 09 05:50:05 2022  
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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

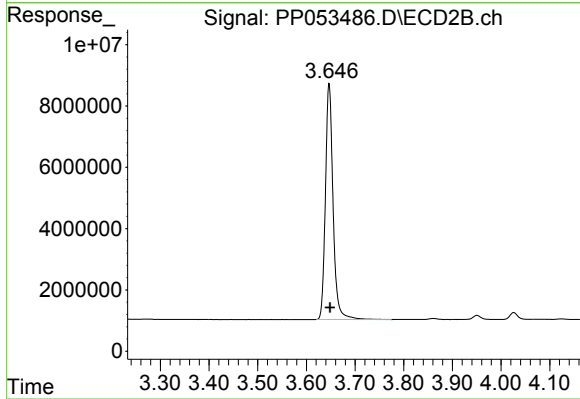




#1 Tetrachloro-m-xylene

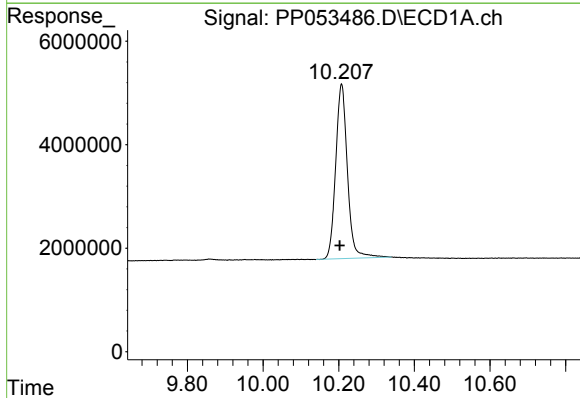
R.T.: 4.402 min  
Delta R.T.: -0.001 min  
Response: 93179446  
Conc: 48.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



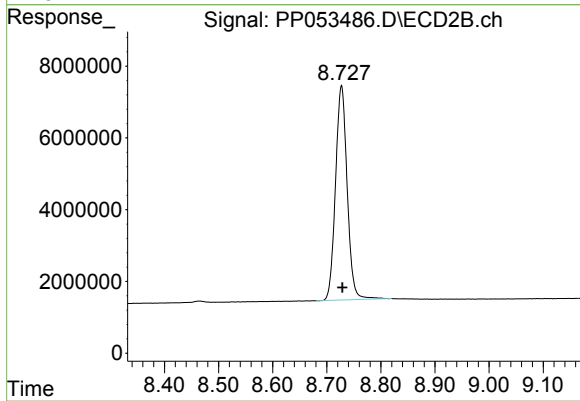
#1 Tetrachloro-m-xylene

R.T.: 3.647 min  
Delta R.T.: -0.002 min  
Response: 83971544  
Conc: 55.82 ng/ml



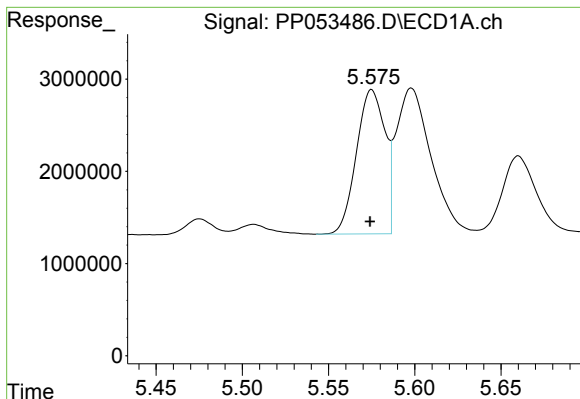
#2 Decachlorobiphenyl

R.T.: 10.207 min  
Delta R.T.: 0.005 min  
Response: 72584263  
Conc: 53.53 ng/ml



#2 Decachlorobiphenyl

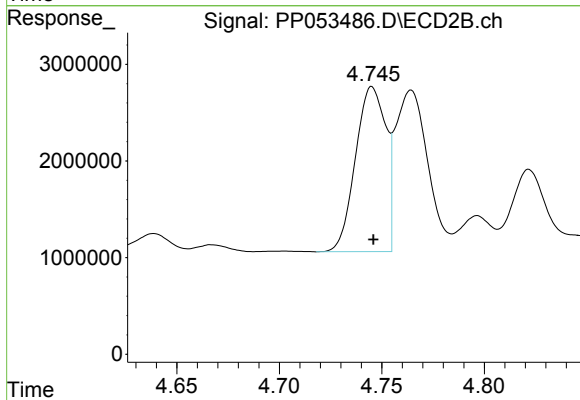
R.T.: 8.727 min  
Delta R.T.: -0.001 min  
Response: 89458017  
Conc: 47.73 ng/ml



#21 AR-1248-1

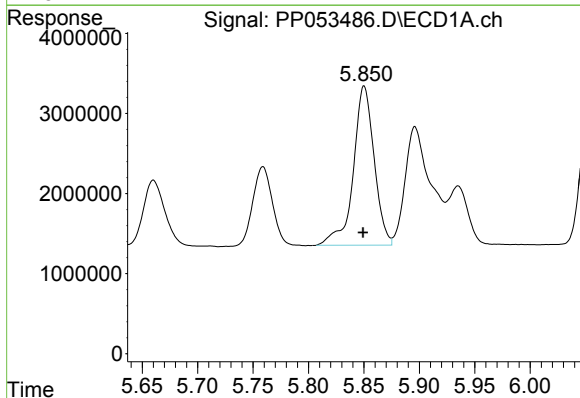
R.T.: 5.575 min  
Delta R.T.: 0.001 min  
Response: 18028535  
Conc: 483.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



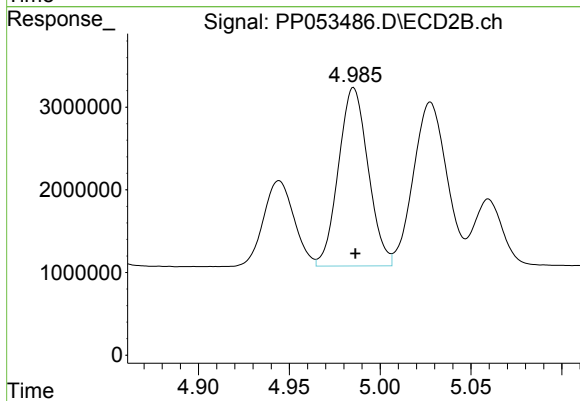
#21 AR-1248-1

R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 17577263  
Conc: 512.66 ng/ml



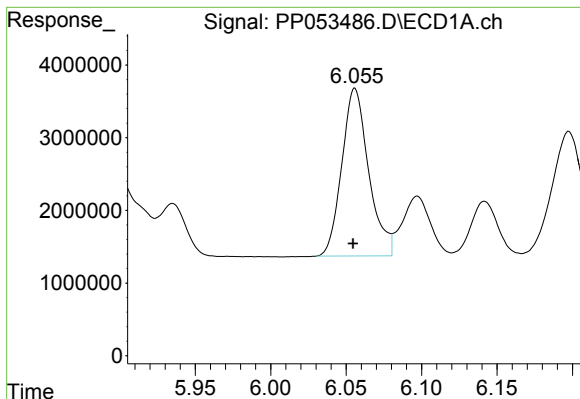
#22 AR-1248-2

R.T.: 5.850 min  
Delta R.T.: 0.000 min  
Response: 26031919  
Conc: 475.79 ng/ml



#22 AR-1248-2

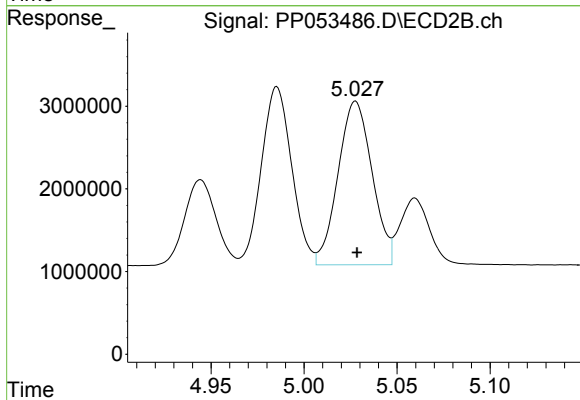
R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 24558230  
Conc: 511.39 ng/ml



#23 AR-1248-3

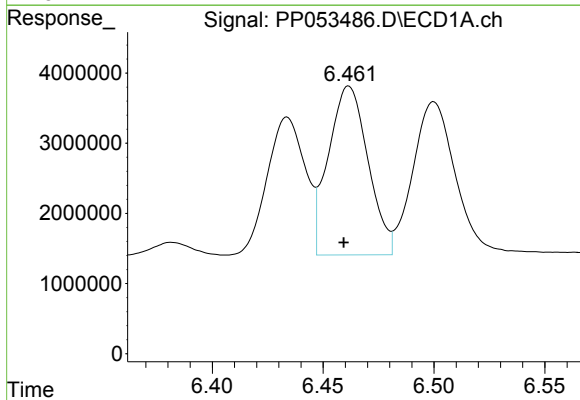
R.T.: 6.056 min  
Delta R.T.: 0.001 min  
Response: 28582359  
Conc: 479.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



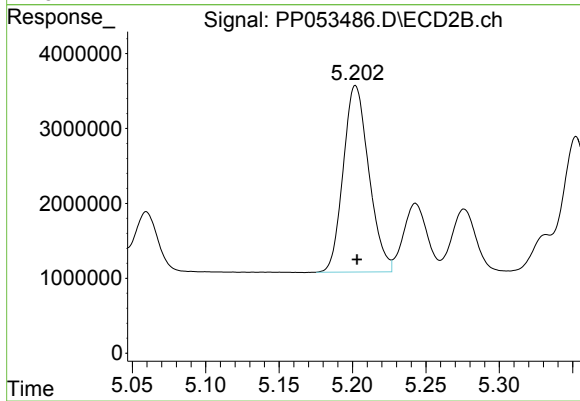
#23 AR-1248-3

R.T.: 5.028 min  
Delta R.T.: 0.000 min  
Response: 25262979  
Conc: 509.82 ng/ml



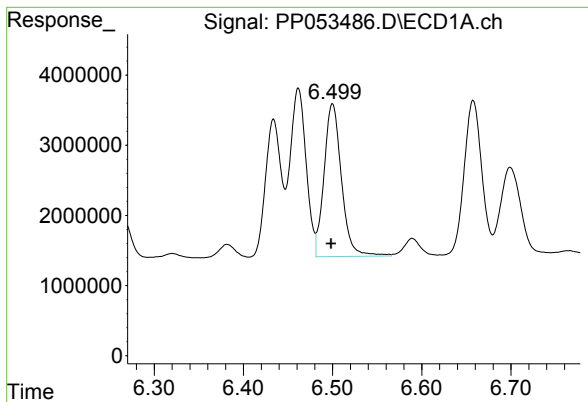
#24 AR-1248-4

R.T.: 6.462 min  
Delta R.T.: 0.002 min  
Response: 29924984  
Conc: 485.04 ng/ml



#24 AR-1248-4

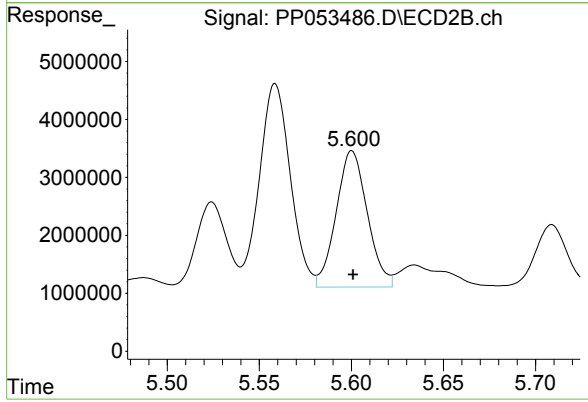
R.T.: 5.202 min  
Delta R.T.: -0.001 min  
Response: 30229532  
Conc: 511.85 ng/ml



#25 AR-1248-5

R.T.: 6.500 min  
Delta R.T.: 0.002 min  
Response: 29628188  
Conc: 491.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.600 min  
Delta R.T.: 0.000 min  
Response: 27692507  
Conc: 503.37 ng/ml