

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060123\  
 Data File : PP058145.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2023 22:30  
 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: Jun 02 04:59:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 19:18:05 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...          | 4.380  | 3.620 | 97493097 | 106.5E6  | 44.439  | 46.954  |
| 2) SA Decachlor...          | 10.204 | 8.677 | 58839604 | 66130983 | 51.921  | 42.128  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.559  | 4.715 | 18071167 | 21096494 | 429.418 | 409.968 |
| 22) L5 AR-1248-2            | 5.836  | 4.954 | 27772262 | 29400832 | 425.952 | 409.465 |
| 23) L5 AR-1248-3            | 6.042  | 4.996 | 30342611 | 31097608 | 436.951 | 411.024 |
| 24) L5 AR-1248-4            | 6.449  | 5.169 | 28973374 | 37094536 | 453.341 | 415.851 |
| 25) L5 AR-1248-5            | 6.488  | 5.566 | 30499043 | 34080371 | 475.366 | 409.905 |
| -----                       |        |       |          |          |         |         |

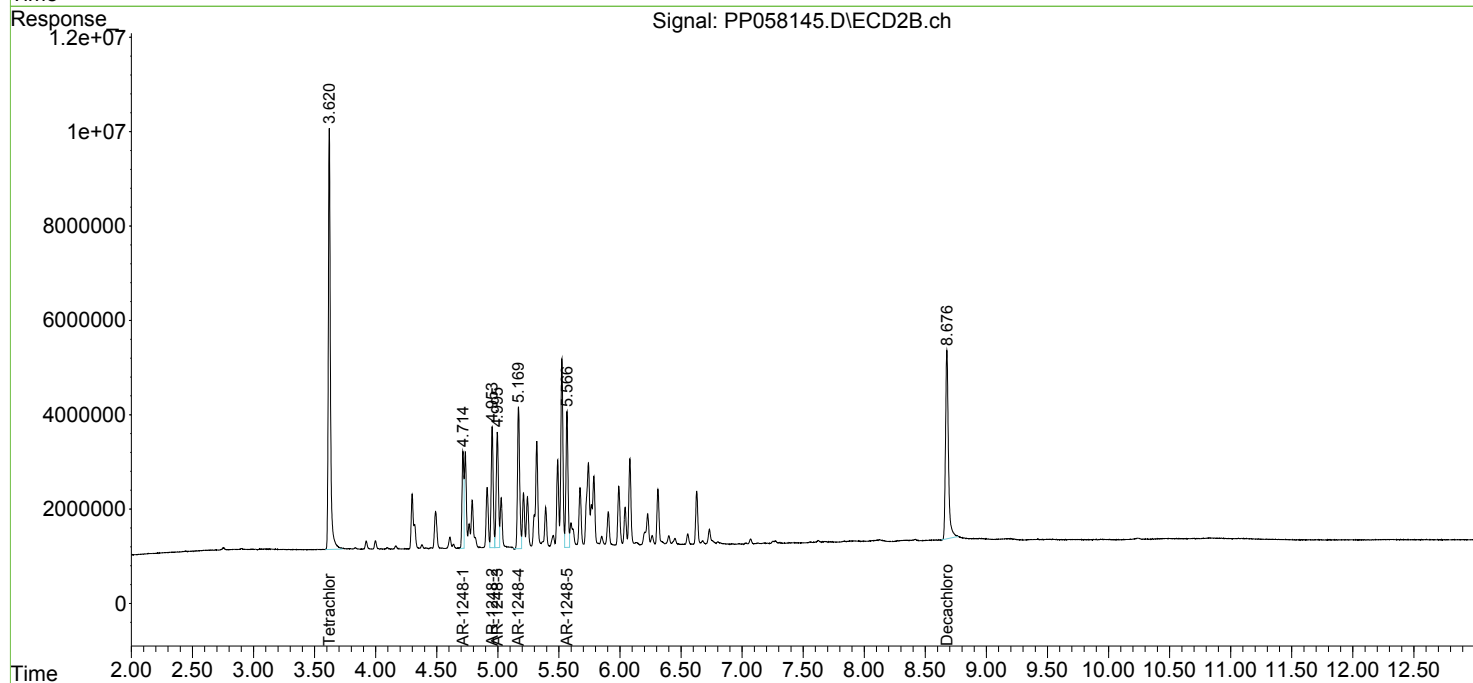
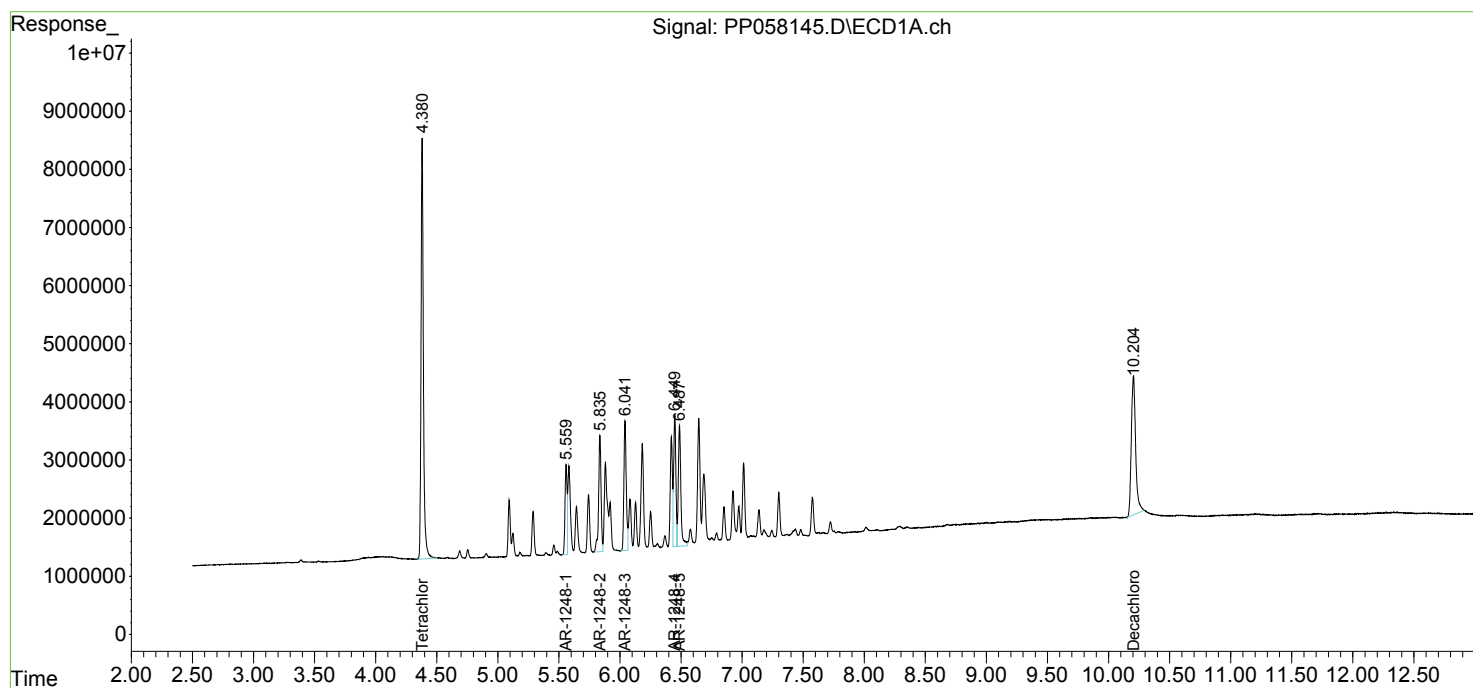
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

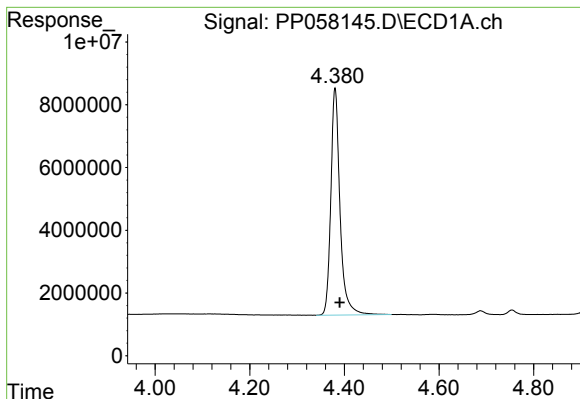
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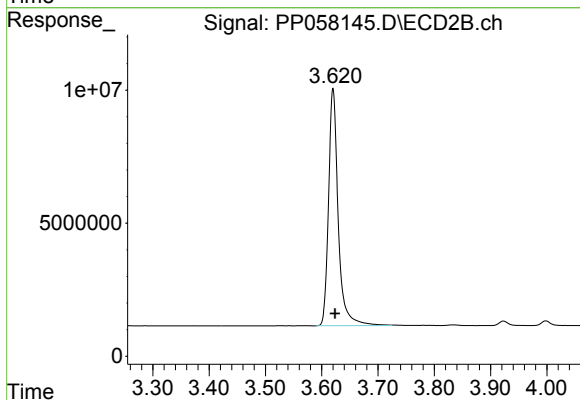




#1 Tetrachloro-m-xylene

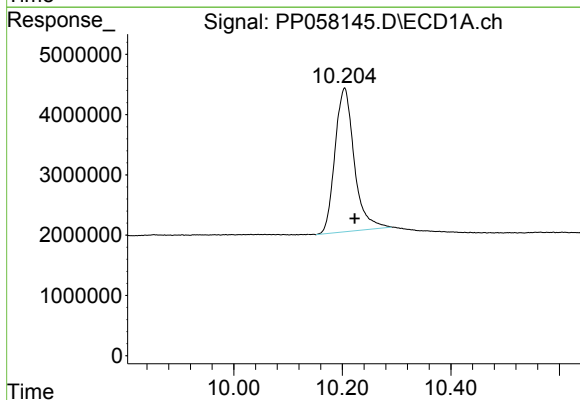
R.T.: 4.380 min  
Delta R.T.: -0.010 min  
Response: 97493097  
Conc: 44.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



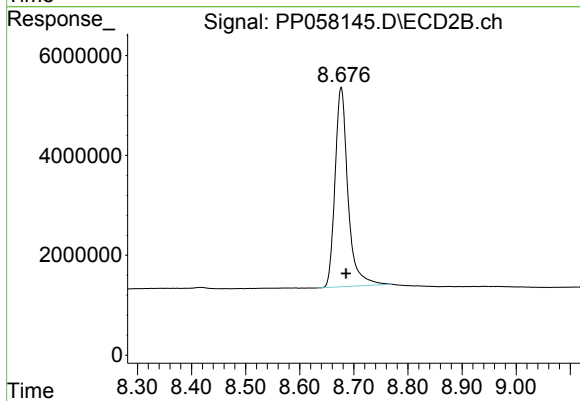
#1 Tetrachloro-m-xylene

R.T.: 3.620 min  
Delta R.T.: -0.003 min  
Response: 106507037  
Conc: 46.95 ng/ml



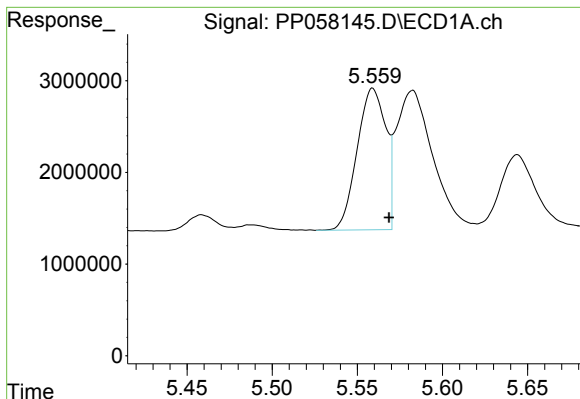
#2 Decachlorobiphenyl

R.T.: 10.204 min  
Delta R.T.: -0.019 min  
Response: 58839604  
Conc: 51.92 ng/ml



#2 Decachlorobiphenyl

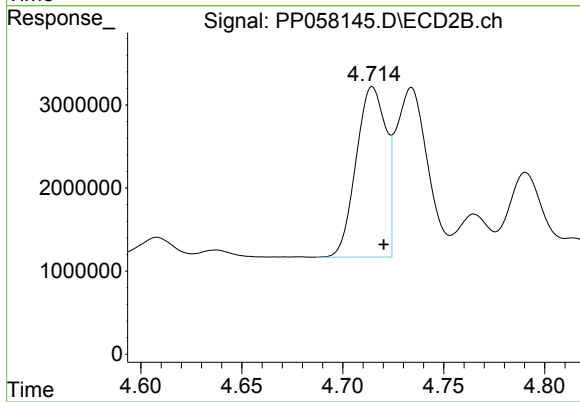
R.T.: 8.677 min  
Delta R.T.: -0.009 min  
Response: 66130983  
Conc: 42.13 ng/ml



#21 AR-1248-1

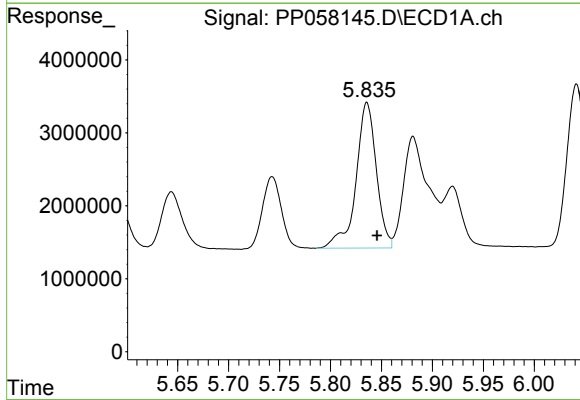
R.T.: 5.559 min  
Delta R.T.: -0.010 min  
Response: 18071167  
Conc: 429.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



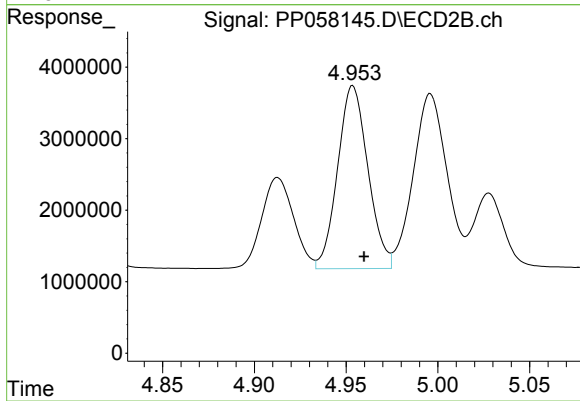
#21 AR-1248-1

R.T.: 4.715 min  
Delta R.T.: -0.006 min  
Response: 21096494  
Conc: 409.97 ng/ml



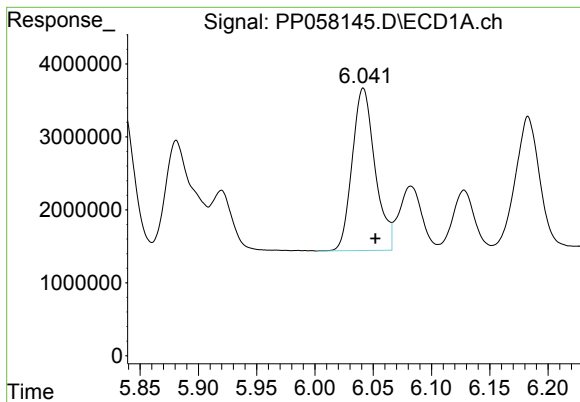
#22 AR-1248-2

R.T.: 5.836 min  
Delta R.T.: -0.010 min  
Response: 27772262  
Conc: 425.95 ng/ml



#22 AR-1248-2

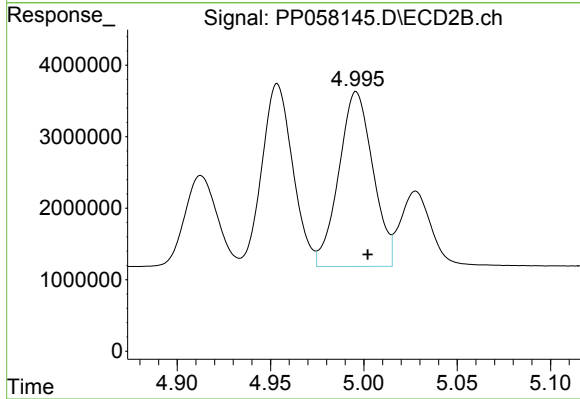
R.T.: 4.954 min  
Delta R.T.: -0.006 min  
Response: 29400832  
Conc: 409.47 ng/ml



#23 AR-1248-3

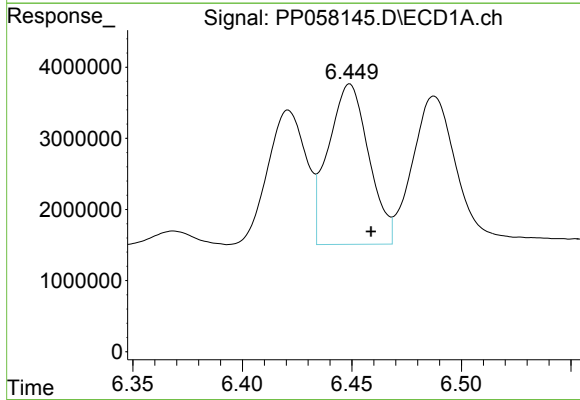
R.T.: 6.042 min  
Delta R.T.: -0.010 min  
Response: 30342611  
Conc: 436.95 ng/ml

Instrument :  
ECD\_P  
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AR1248CCC500



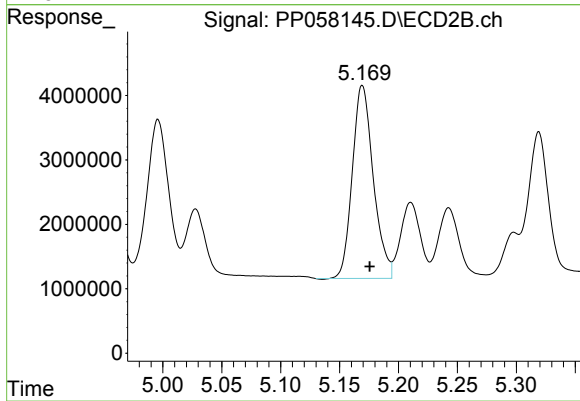
#23 AR-1248-3

R.T.: 4.996 min  
Delta R.T.: -0.006 min  
Response: 31097608  
Conc: 411.02 ng/ml



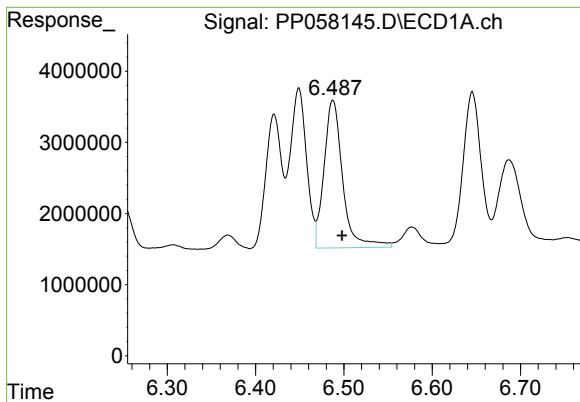
#24 AR-1248-4

R.T.: 6.449 min  
Delta R.T.: -0.010 min  
Response: 28973374  
Conc: 453.34 ng/ml



#24 AR-1248-4

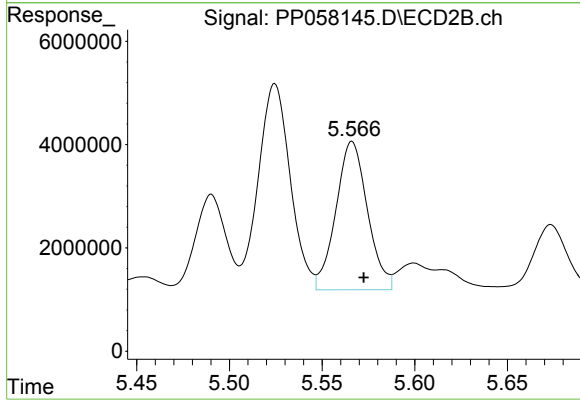
R.T.: 5.169 min  
Delta R.T.: -0.006 min  
Response: 37094536  
Conc: 415.85 ng/ml



#25 AR-1248-5

R.T.: 6.488 min  
Delta R.T.: -0.011 min  
Response: 30499043  
Conc: 475.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.566 min  
Delta R.T.: -0.006 min  
Response: 34080371  
Conc: 409.91 ng/ml