

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020223\  
 Data File : PP055291.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2023 01:19  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 04:44:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 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... | 4.327  | 3.574 | 89046974 | 79346099 | 51.214  | 52.855  |
| 2)                          | SA Decachlor... | 10.085 | 8.587 | 86098949 | 69300589 | 49.720  | 51.312  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.499  | 4.657 | 27266824 | 21497436 | 487.005 | 524.811 |
| 17)                         | L4 AR-1242-2    | 5.521  | 4.676 | 39225199 | 30870514 | 491.360 | 540.630 |
| 18)                         | L4 AR-1242-3    | 5.583  | 4.852 | 24599129 | 16795461 | 495.337 | 544.113 |
| 19)                         | L4 AR-1242-4    | 5.682  | 4.936 | 19787544 | 17614749 | 493.741 | 542.208 |
| 20)                         | L4 AR-1242-5    | 6.422  | 5.460 | 21133594 | 19975568 | 475.302 | 534.511 |
| -----                       |                 |        |       |          |          |         |         |

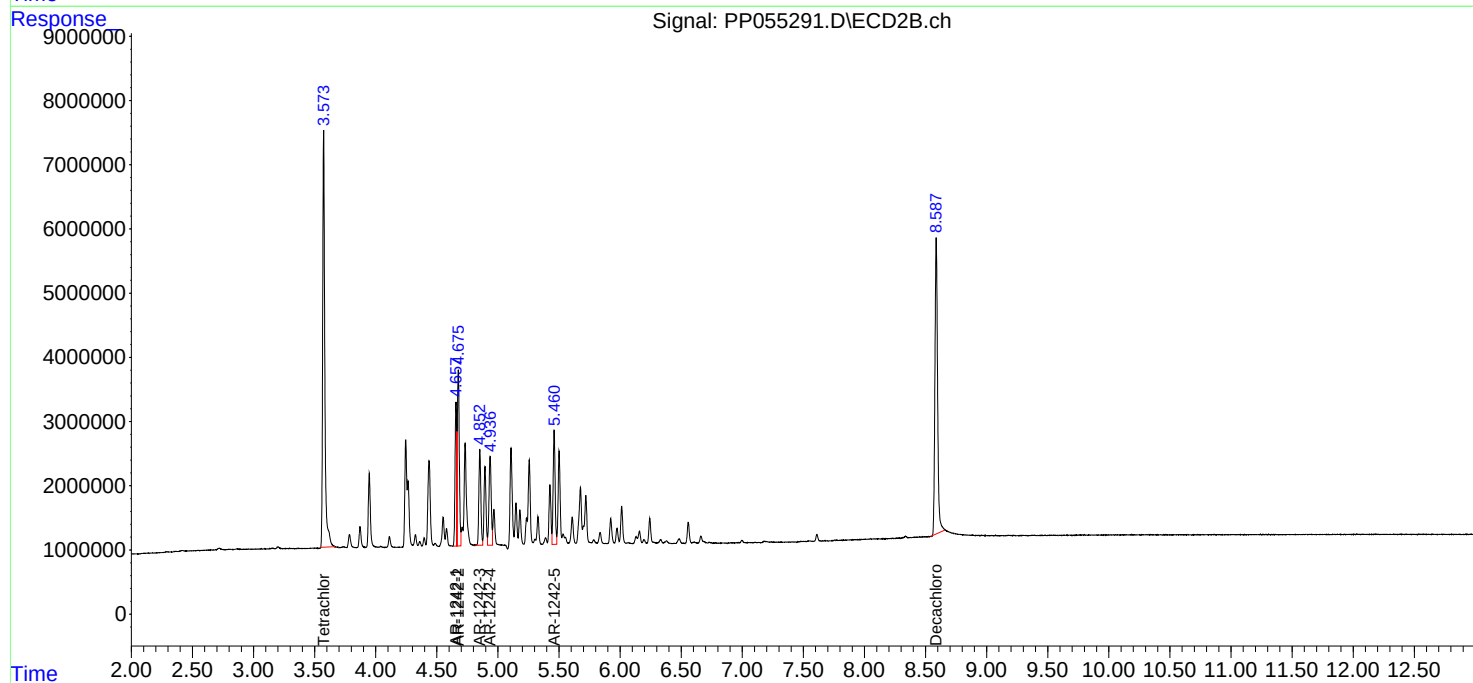
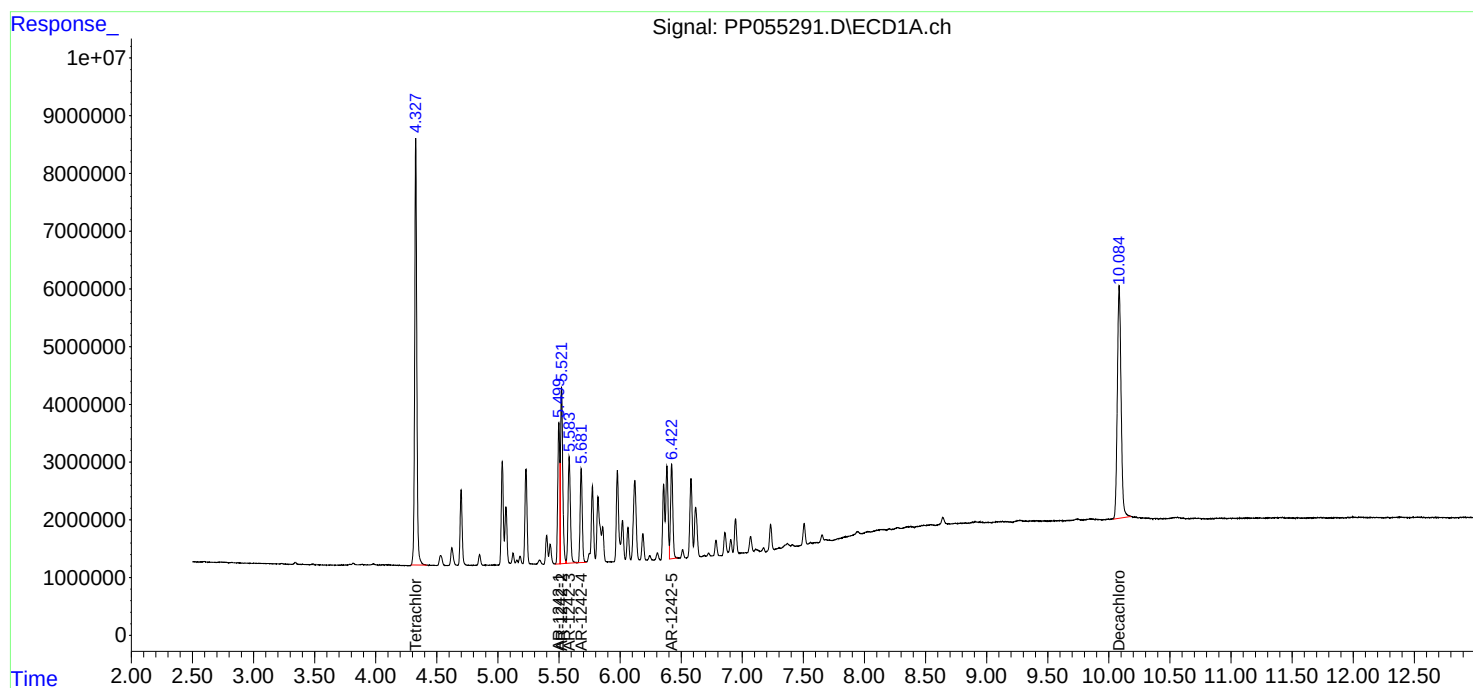
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

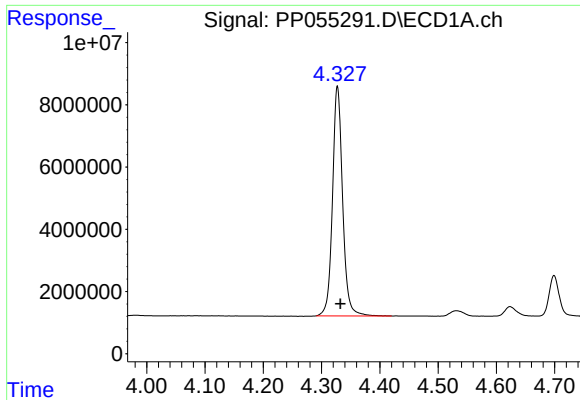
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020223\  
Data File : PP055291.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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AR1242CCC500

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

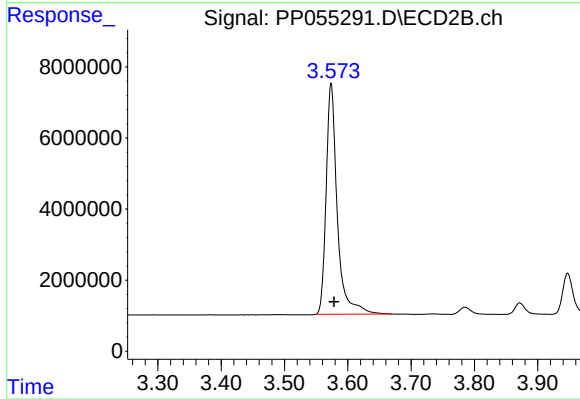




#1 Tetrachloro-m-xylene

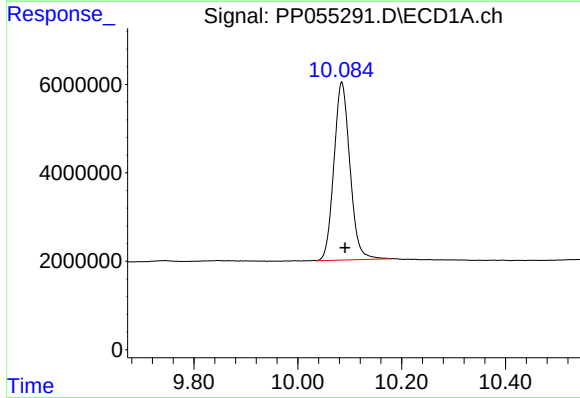
R.T.: 4.327 min  
Delta R.T.: -0.005 min  
Response: 89046974  
Conc: 51.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



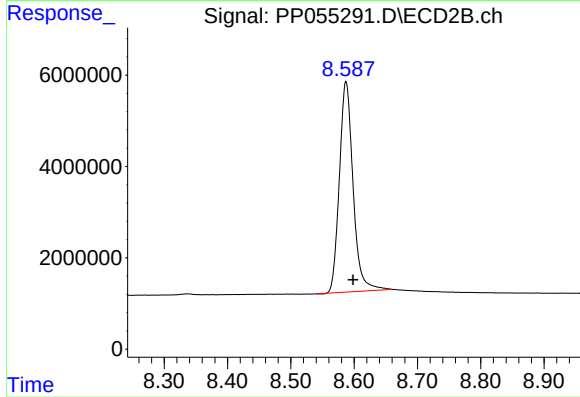
#1 Tetrachloro-m-xylene

R.T.: 3.574 min  
Delta R.T.: -0.005 min  
Response: 79346099  
Conc: 52.85 ng/ml



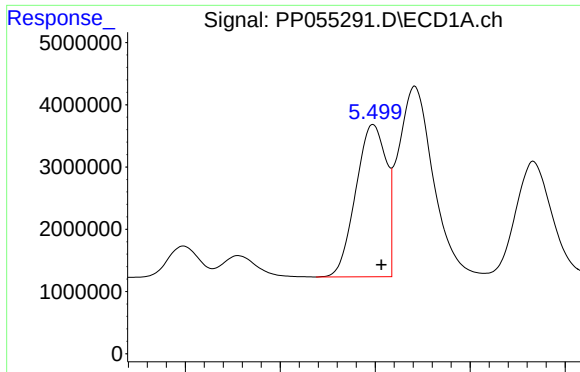
#2 Decachlorobiphenyl

R.T.: 10.085 min  
Delta R.T.: -0.006 min  
Response: 86098949  
Conc: 49.72 ng/ml



#2 Decachlorobiphenyl

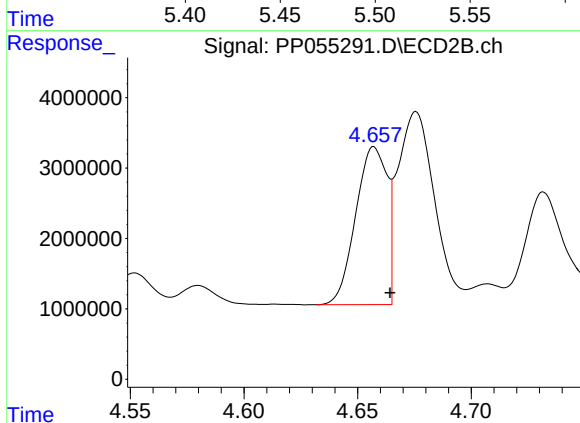
R.T.: 8.587 min  
Delta R.T.: -0.011 min  
Response: 69300589  
Conc: 51.31 ng/ml



#16 AR-1242-1

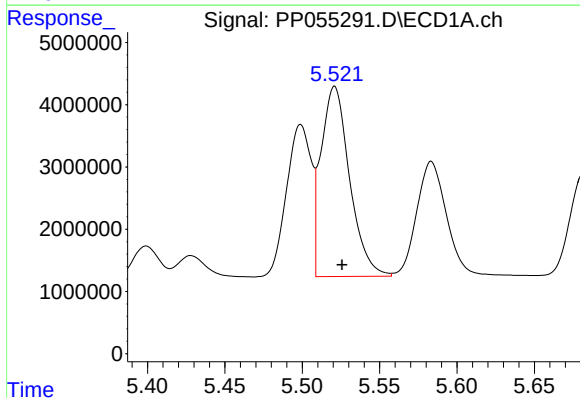
R.T.: 5.499 min  
Delta R.T.: -0.004 min  
Response: 27266824  
Conc: 487.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



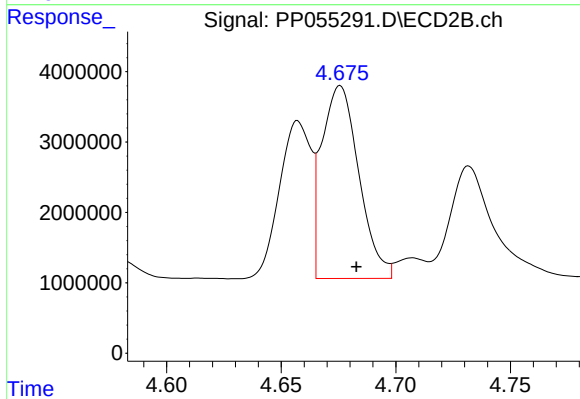
#16 AR-1242-1

R.T.: 4.657 min  
Delta R.T.: -0.007 min  
Response: 21497436  
Conc: 524.81 ng/ml



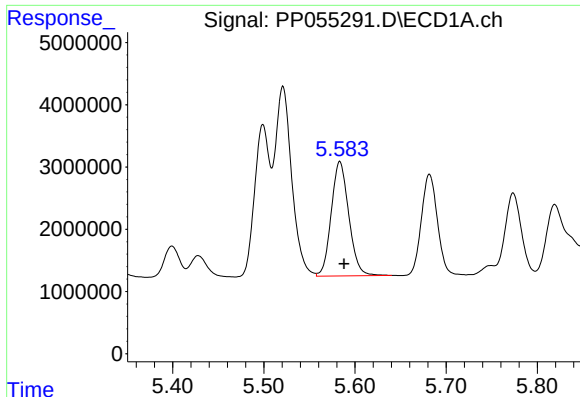
#17 AR-1242-2

R.T.: 5.521 min  
Delta R.T.: -0.005 min  
Response: 39225199  
Conc: 491.36 ng/ml



#17 AR-1242-2

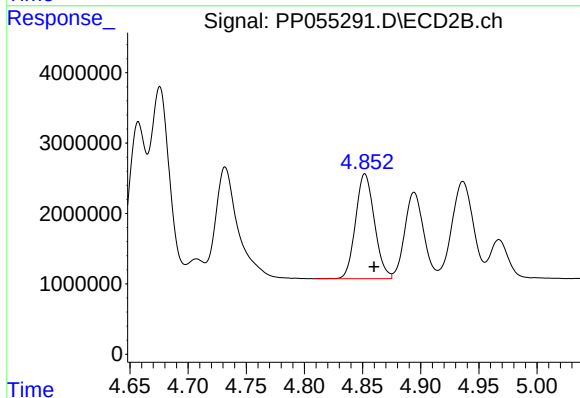
R.T.: 4.676 min  
Delta R.T.: -0.007 min  
Response: 30870514  
Conc: 540.63 ng/ml



#18 AR-1242-3

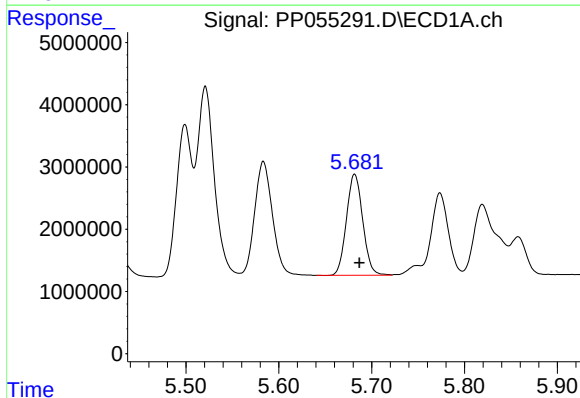
R.T.: 5.583 min  
Delta R.T.: -0.005 min  
Response: 24599129  
Conc: 495.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



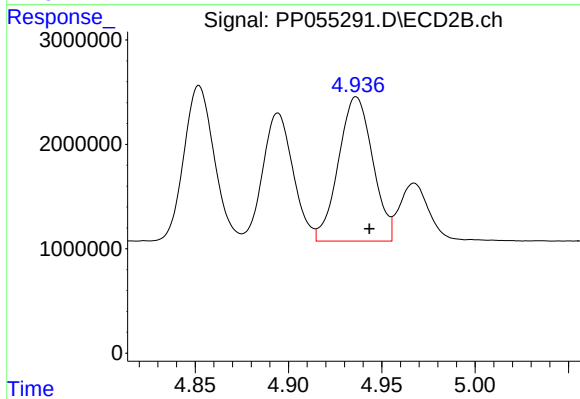
#18 AR-1242-3

R.T.: 4.852 min  
Delta R.T.: -0.008 min  
Response: 16795461  
Conc: 544.11 ng/ml



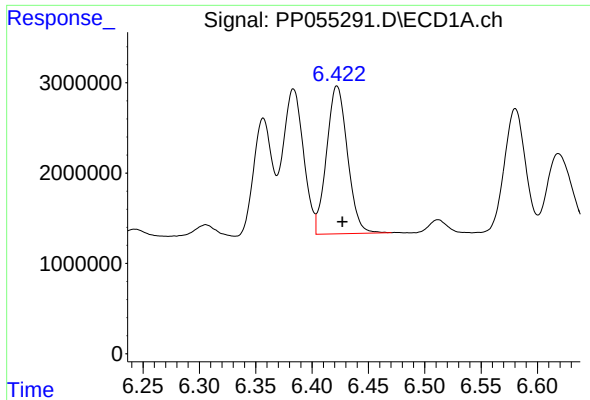
#19 AR-1242-4

R.T.: 5.682 min  
Delta R.T.: -0.005 min  
Response: 19787544  
Conc: 493.74 ng/ml



#19 AR-1242-4

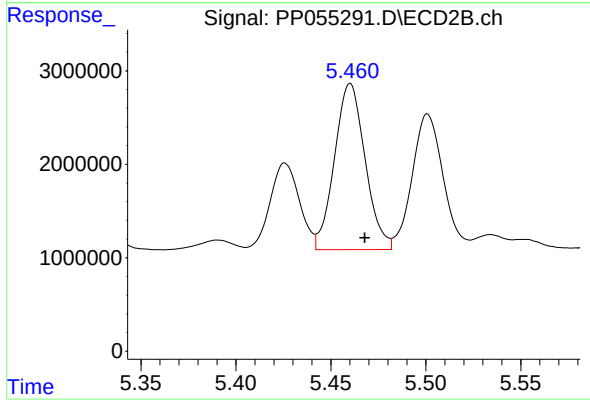
R.T.: 4.936 min  
Delta R.T.: -0.007 min  
Response: 17614749  
Conc: 542.21 ng/ml



#20 AR-1242-5

R.T.: 6.422 min  
Delta R.T.: -0.005 min  
Response: 21133594  
Conc: 475.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.460 min  
Delta R.T.: -0.008 min  
Response: 19975568  
Conc: 534.51 ng/ml