

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021122\  
 Data File : PP043609.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2022 15:31  
 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: Feb 12 04:44:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 11 04:48:05 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... | 3.919  | 3.173 | 115.0E6  | 101.4E6  | 51.991  | 53.998    |
| 2)                          | SA Decachlor... | 10.070 | 8.553 | 66770669 | 84240752 | 56.210  | 51.924    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 26)                         | L6 AR-1254-1    | 6.099  | 5.178 | 31915755 | 47311401 | 422.409 | 541.738 # |
| 27)                         | L6 AR-1254-2    | 6.340  | 5.338 | 56884595 | 39522028 | 507.135 | 518.137   |
| 28)                         | L6 AR-1254-3    | 6.739  | 5.770 | 61235954 | 62947008 | 529.207 | 513.609   |
| 29)                         | L6 AR-1254-4    | 7.054  | 6.020 | 42142134 | 41168804 | 527.875 | 521.619   |
| 30)                         | L6 AR-1254-5    | 7.515  | 6.473 | 43830321 | 59654853 | 511.063 | 515.847   |
| -----                       |                 |        |       |          |          |         |           |

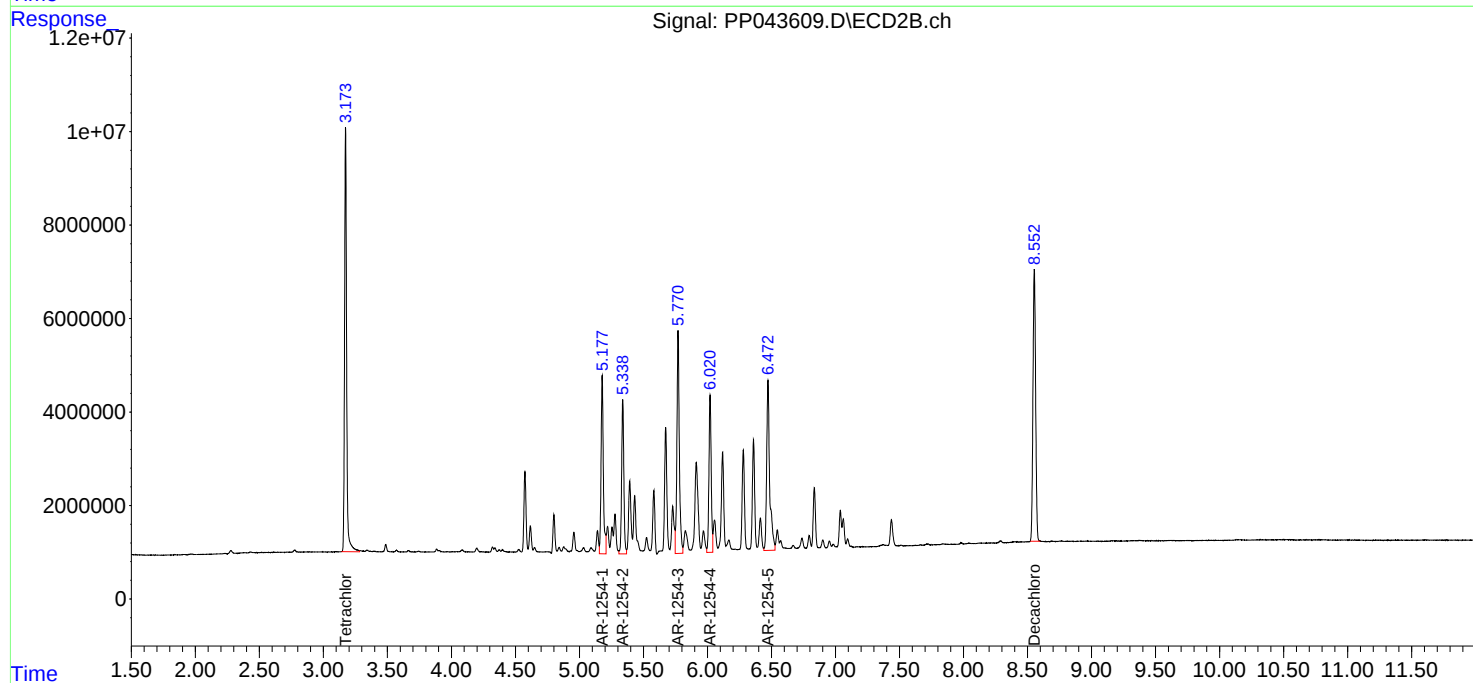
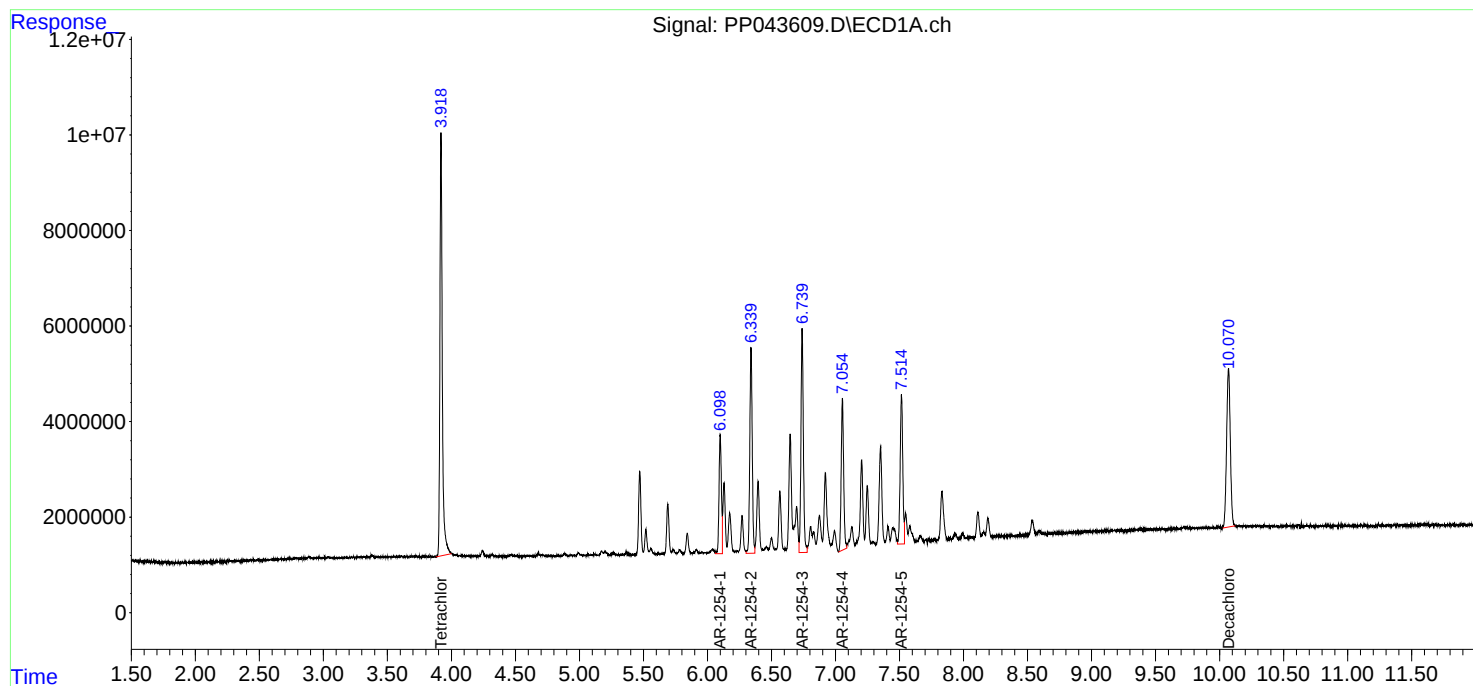
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

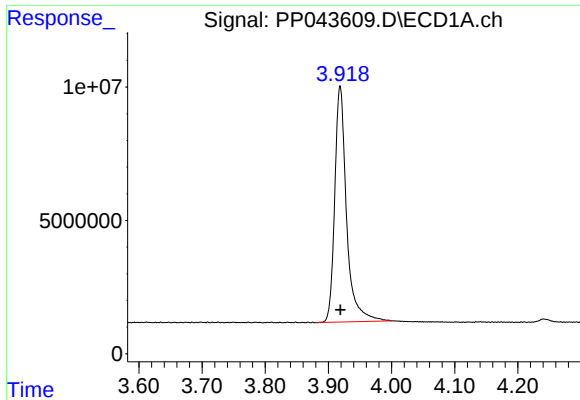
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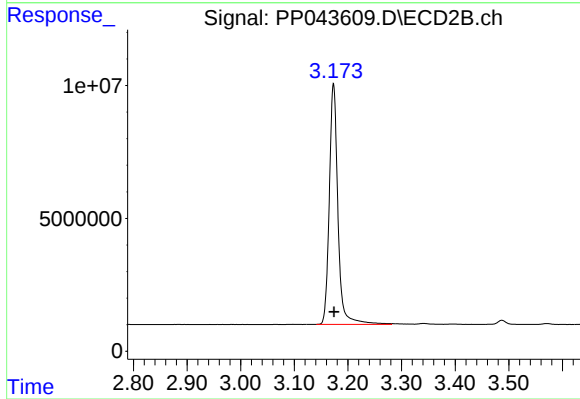




#1 Tetrachloro-m-xylene

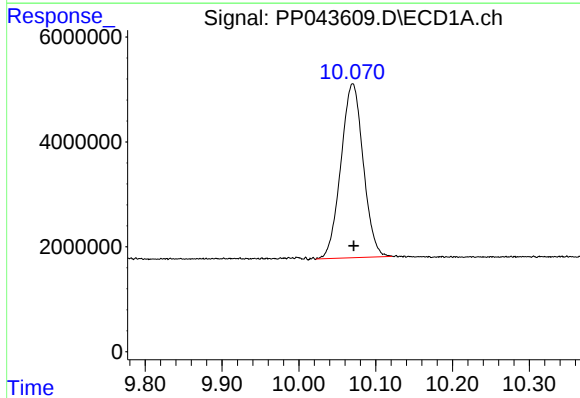
R.T.: 3.919 min  
Delta R.T.: 0.000 min  
Response: 114955034  
Conc: 51.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



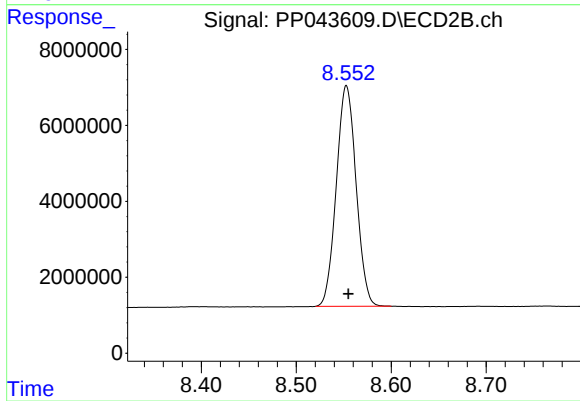
#1 Tetrachloro-m-xylene

R.T.: 3.173 min  
Delta R.T.: -0.001 min  
Response: 101422595  
Conc: 54.00 ng/ml



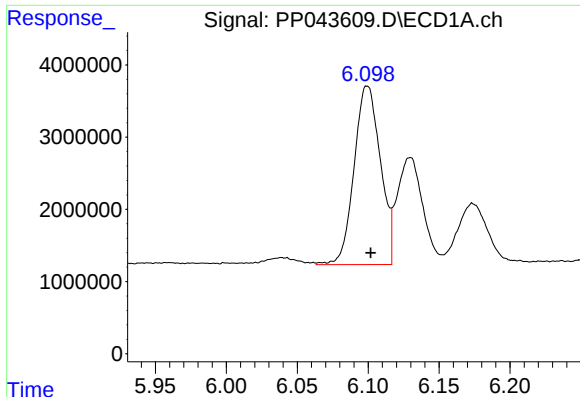
#2 Decachlorobiphenyl

R.T.: 10.070 min  
Delta R.T.: -0.002 min  
Response: 66770669  
Conc: 56.21 ng/ml



#2 Decachlorobiphenyl

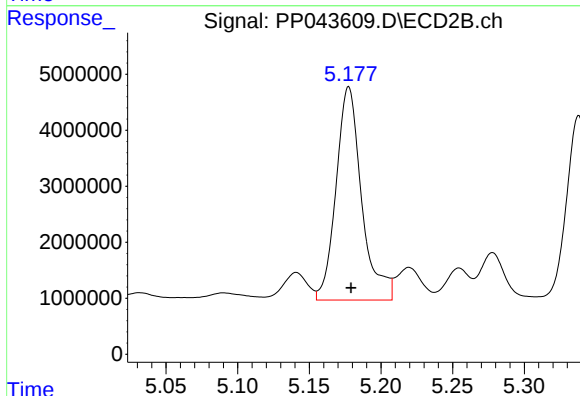
R.T.: 8.553 min  
Delta R.T.: -0.002 min  
Response: 84240752  
Conc: 51.92 ng/ml



#26 AR-1254-1

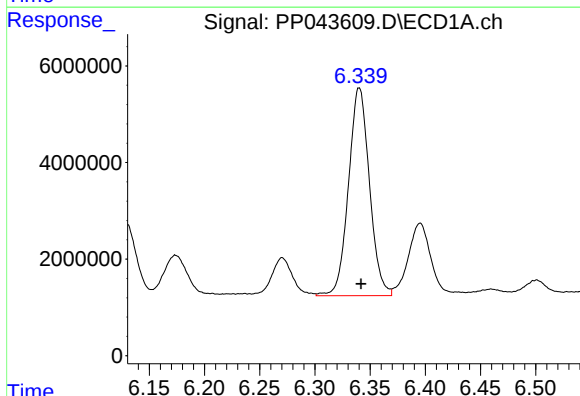
R.T.: 6.099 min  
Delta R.T.: -0.002 min  
Response: 31915755  
Conc: 422.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



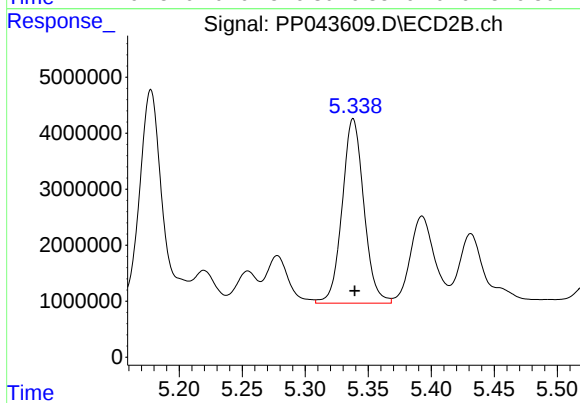
#26 AR-1254-1

R.T.: 5.178 min  
Delta R.T.: -0.002 min  
Response: 47311401  
Conc: 541.74 ng/ml



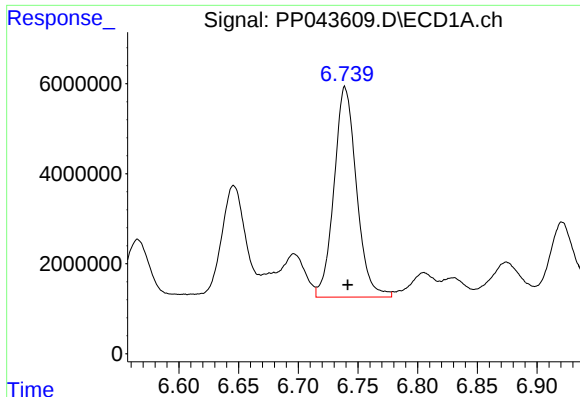
#27 AR-1254-2

R.T.: 6.340 min  
Delta R.T.: -0.002 min  
Response: 56884595  
Conc: 507.13 ng/ml



#27 AR-1254-2

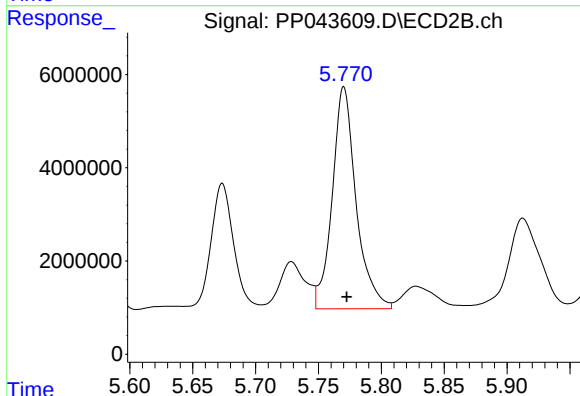
R.T.: 5.338 min  
Delta R.T.: -0.001 min  
Response: 39522028  
Conc: 518.14 ng/ml



#28 AR-1254-3

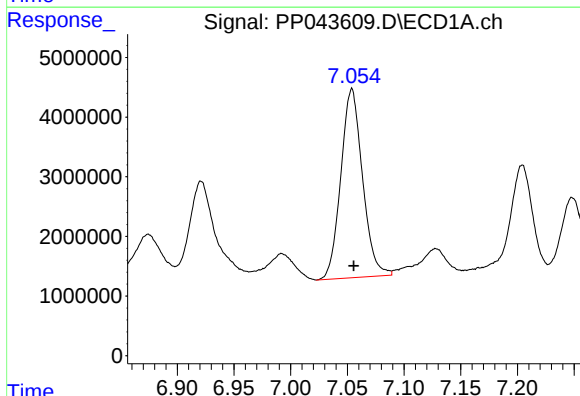
R.T.: 6.739 min  
Delta R.T.: -0.002 min  
Response: 61235954  
Conc: 529.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



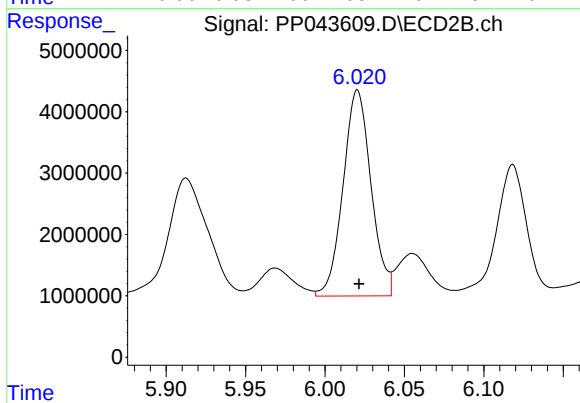
#28 AR-1254-3

R.T.: 5.770 min  
Delta R.T.: -0.002 min  
Response: 62947008  
Conc: 513.61 ng/ml



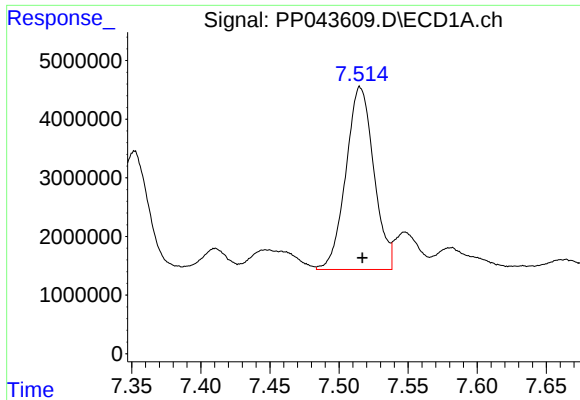
#29 AR-1254-4

R.T.: 7.054 min  
Delta R.T.: -0.002 min  
Response: 42142134  
Conc: 527.87 ng/ml



#29 AR-1254-4

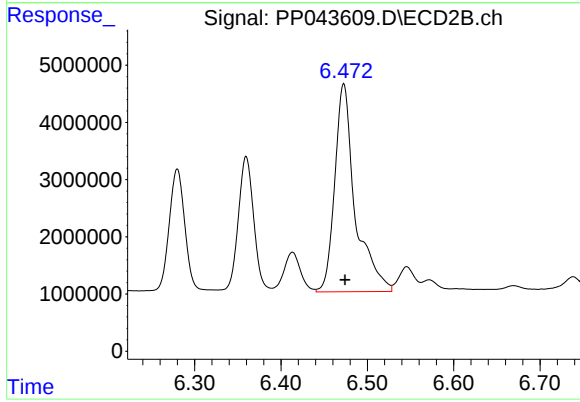
R.T.: 6.020 min  
Delta R.T.: 0.000 min  
Response: 41168804  
Conc: 521.62 ng/ml



#30 AR-1254-5

R.T.: 7.515 min  
Delta R.T.: -0.001 min  
Response: 43830321  
Conc: 511.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.473 min  
Delta R.T.: -0.001 min  
Response: 59654853  
Conc: 515.85 ng/ml