

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042222\  
 Data File : PP046447.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2022 14:29  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 14:49:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 22 14:48:46 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... | 3.866 | 3.129 | 71071208 | 97069116 | 26.036  | 26.498  |
| 2)                          | SA Decachlor... | 9.953 | 8.456 | 44444097 | 72590188 | 27.682  | 27.074  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.113 | 4.264 | 17034304 | 26542949 | 262.137 | 273.100 |
| 17)                         | L4 AR-1242-2    | 5.136 | 4.282 | 25261774 | 38838535 | 257.369 | 272.611 |
| 18)                         | L4 AR-1242-3    | 5.202 | 4.466 | 16010191 | 20169993 | 257.979 | 272.160 |
| 19)                         | L4 AR-1242-4    | 5.308 | 4.557 | 13665560 | 19360596 | 275.916 | 274.185 |
| 20)                         | L4 AR-1242-5    | 6.106 | 5.113 | 12411760 | 25366107 | 265.989 | 276.238 |
| -----                       |                 |       |       |          |          |         |         |

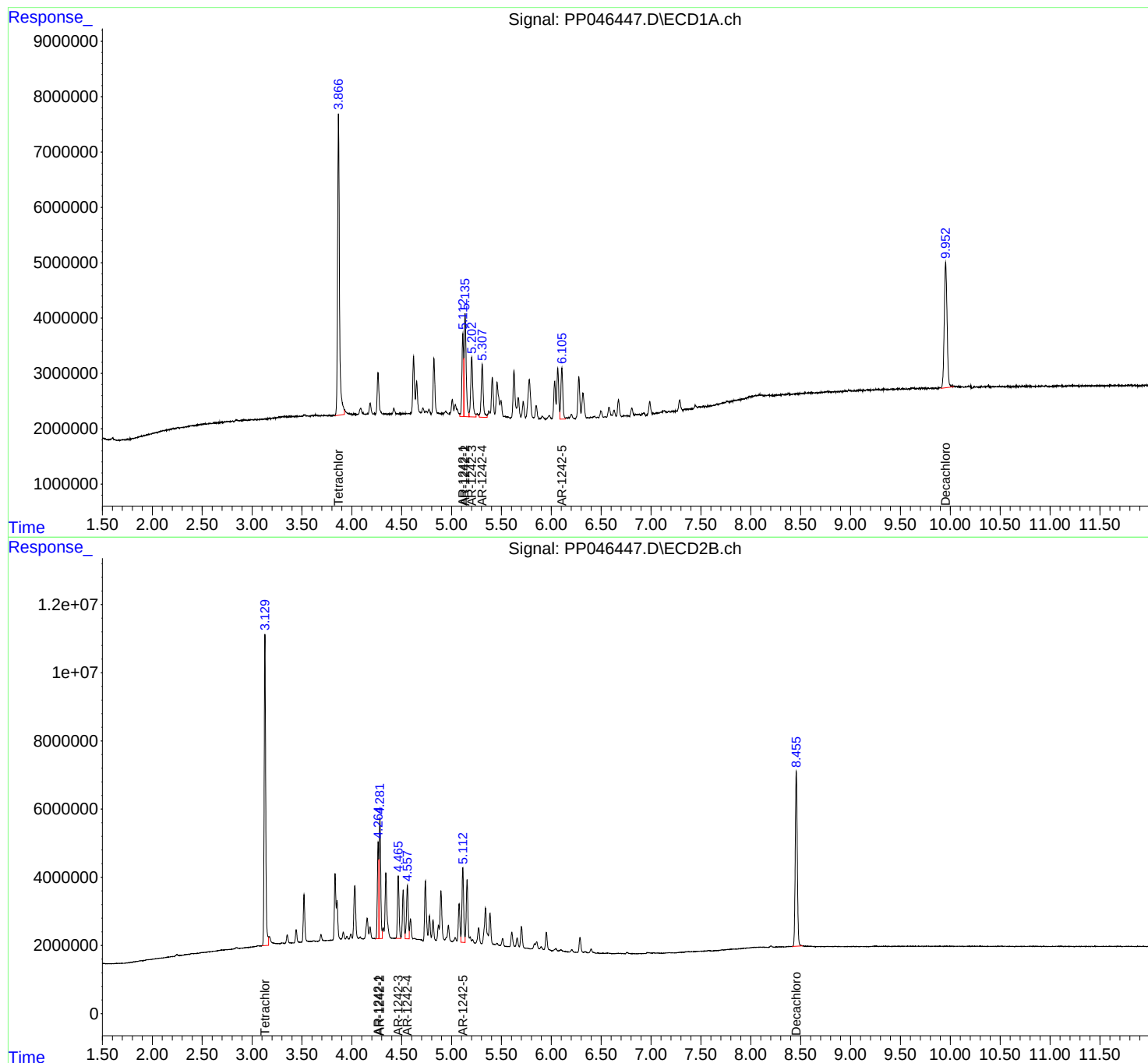
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

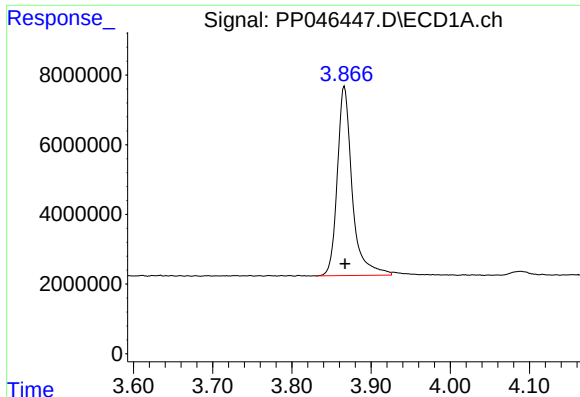
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042222\  
Data File : PP046447.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2022 14:29  
Operator : YP\AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
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Quant Time: Apr 22 14:49:59 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

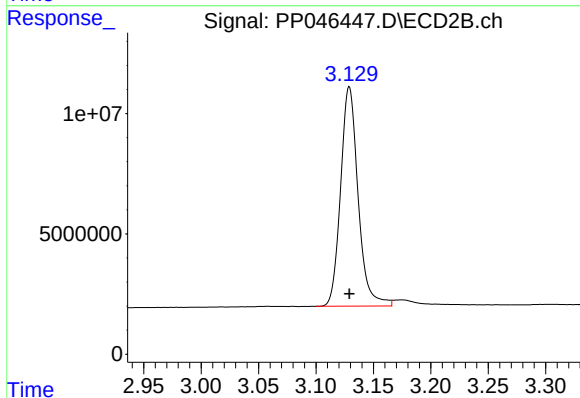




#1 Tetrachloro-m-xylene

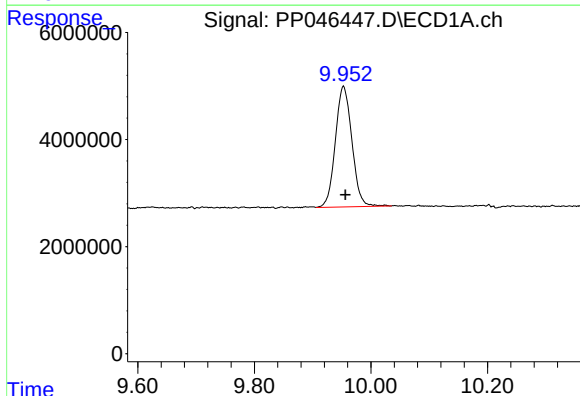
R.T.: 3.866 min  
Delta R.T.: 0.000 min  
Response: 71071208  
Conc: 26.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



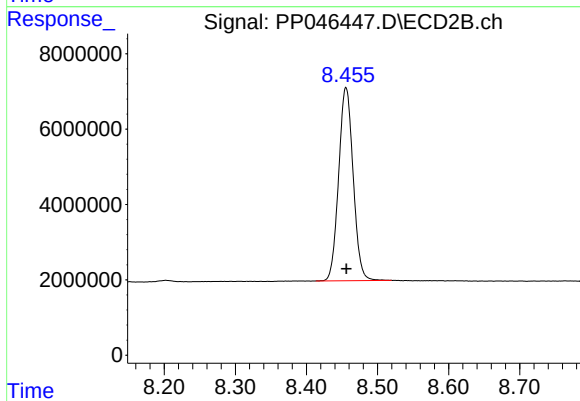
#1 Tetrachloro-m-xylene

R.T.: 3.129 min  
Delta R.T.: 0.000 min  
Response: 97069116  
Conc: 26.50 ng/ml



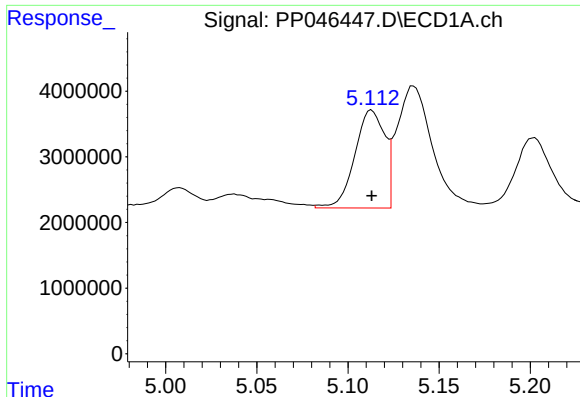
#2 Decachlorobiphenyl

R.T.: 9.953 min  
Delta R.T.: -0.003 min  
Response: 44444097  
Conc: 27.68 ng/ml



#2 Decachlorobiphenyl

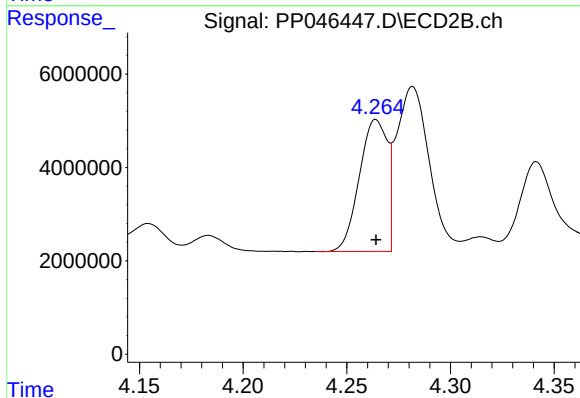
R.T.: 8.456 min  
Delta R.T.: 0.000 min  
Response: 72590188  
Conc: 27.07 ng/ml



#16 AR-1242-1

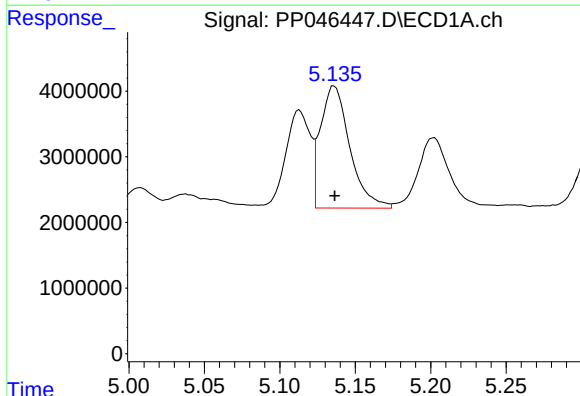
R.T.: 5.113 min  
Delta R.T.: 0.000 min  
Response: 17034304  
Conc: 262.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



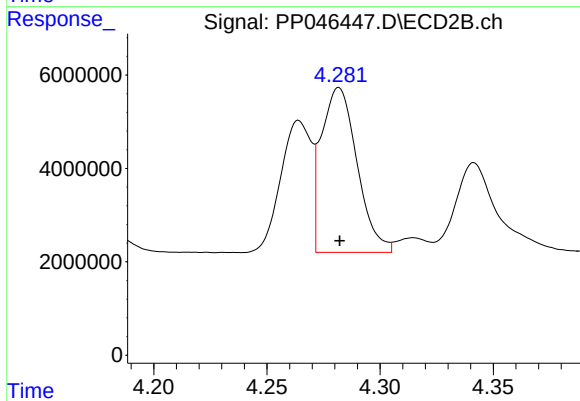
#16 AR-1242-1

R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 26542949  
Conc: 273.10 ng/ml



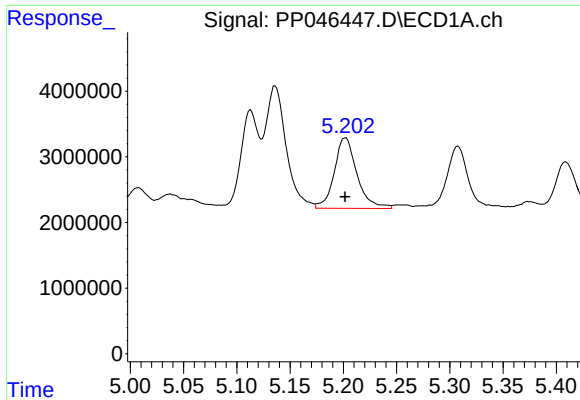
#17 AR-1242-2

R.T.: 5.136 min  
Delta R.T.: 0.000 min  
Response: 25261774  
Conc: 257.37 ng/ml



#17 AR-1242-2

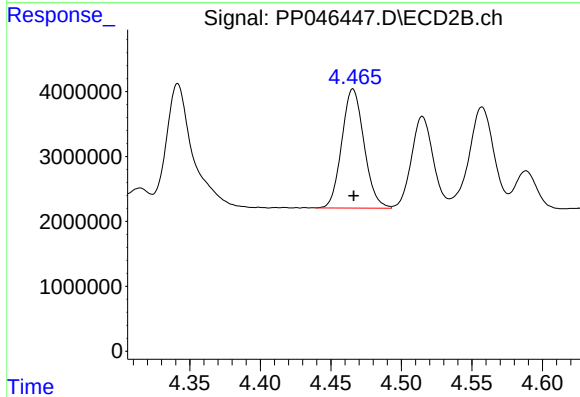
R.T.: 4.282 min  
Delta R.T.: 0.000 min  
Response: 38838535  
Conc: 272.61 ng/ml



#18 AR-1242-3

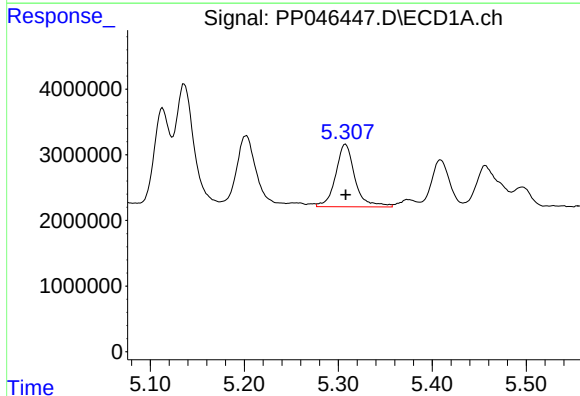
R.T.: 5.202 min  
Delta R.T.: 0.000 min  
Response: 16010191  
Conc: 257.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



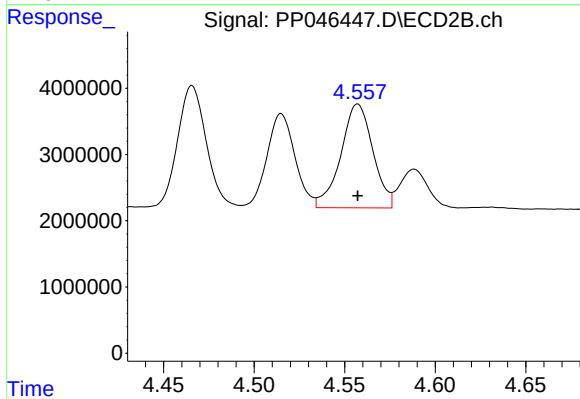
#18 AR-1242-3

R.T.: 4.466 min  
Delta R.T.: 0.000 min  
Response: 20169993  
Conc: 272.16 ng/ml



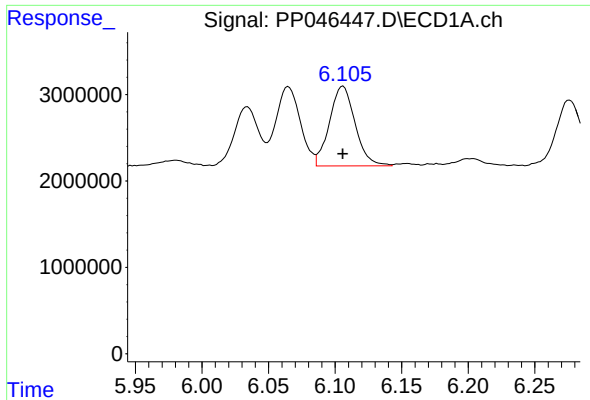
#19 AR-1242-4

R.T.: 5.308 min  
Delta R.T.: 0.000 min  
Response: 13665560  
Conc: 275.92 ng/ml



#19 AR-1242-4

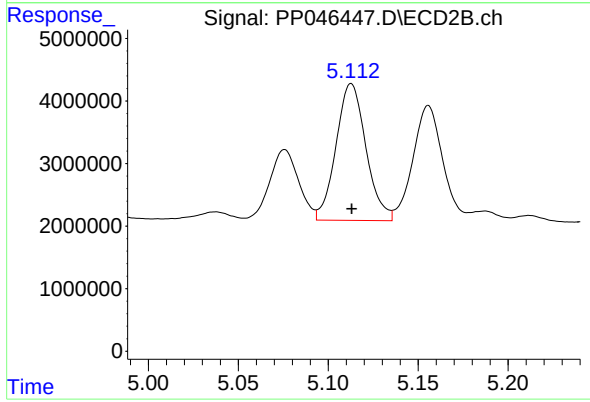
R.T.: 4.557 min  
Delta R.T.: 0.000 min  
Response: 19360596  
Conc: 274.19 ng/ml



#20 AR-1242-5

R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 12411760  
Conc: 265.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.113 min  
Delta R.T.: 0.000 min  
Response: 25366107  
Conc: 276.24 ng/ml