

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122822\  
 Data File : PP054109.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2022 13:32  
 Operator : YP\AJ  
 Sample : N6213-09  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-9

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 21:09:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 14 05:38:40 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...          | 4.320  | 3.590 | 150.5E6  | 25514131 | 71.669    | 16.337 #    |
| 2) SA Decachlor...          | 10.103 | 8.618 | 38214687 | 30388620 | 22.509    | 21.757      |
| Target Compounds            |        |       |          |          |           |             |
| 16) L4 AR-1242-1            | 5.513  | 4.679 | 2346.7E6 | 1590.8E6 | 44800.522 | 44920.449   |
| 17) L4 AR-1242-2            | 5.536  | 4.698 | 3202.1E6 | 2179.9E6 | 42026.485 | 45374.771   |
| 18) L4 AR-1242-3            | 5.597  | 4.874 | 1901.1E6 | 1027.9E6 | 38802.114 | 39426.912   |
| 19) L4 AR-1242-4            | 5.696  | 4.958 | 1501.9E6 | 606.8E6  | 39123.171 | 21268.739 # |
| 20) L4 AR-1242-5            | 6.436  | 5.483 | 469.6E6  | 413.2E6  | 11513.791 | 13537.633   |
| -----                       |        |       |          |          |           |             |

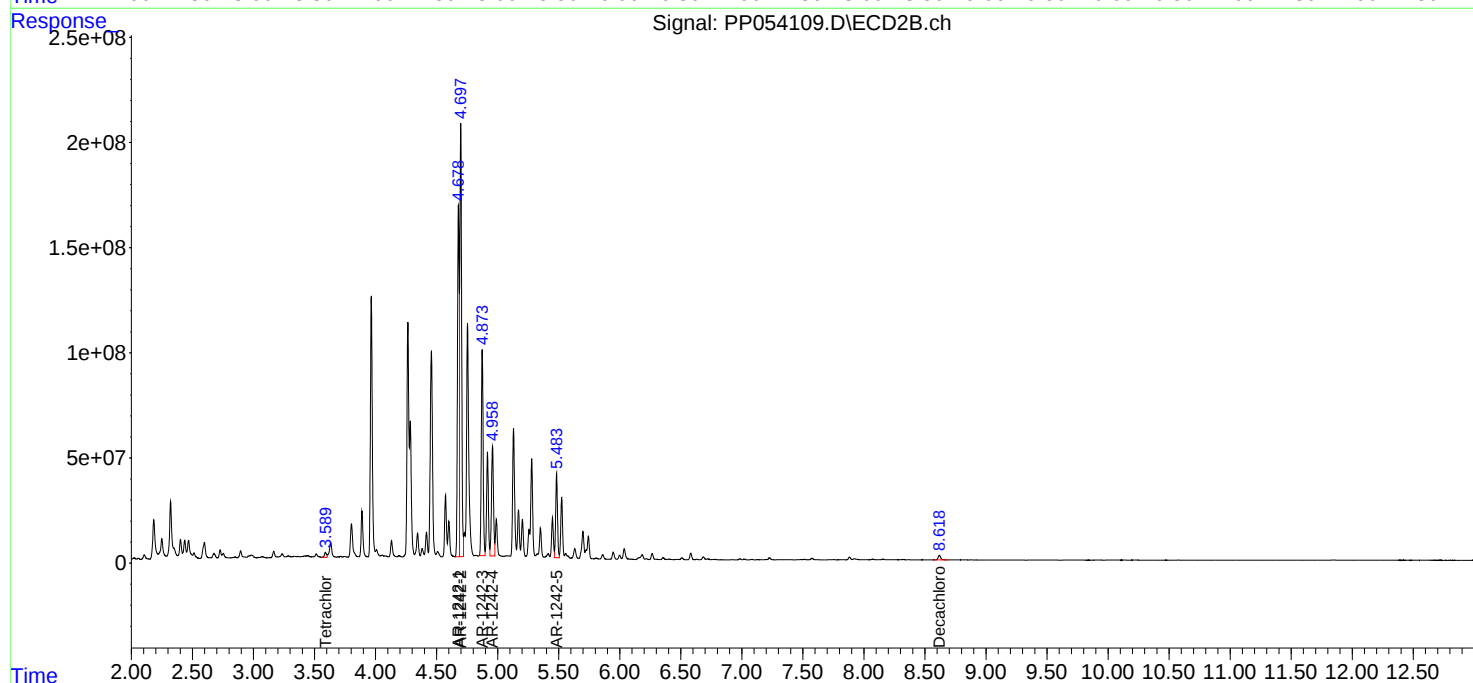
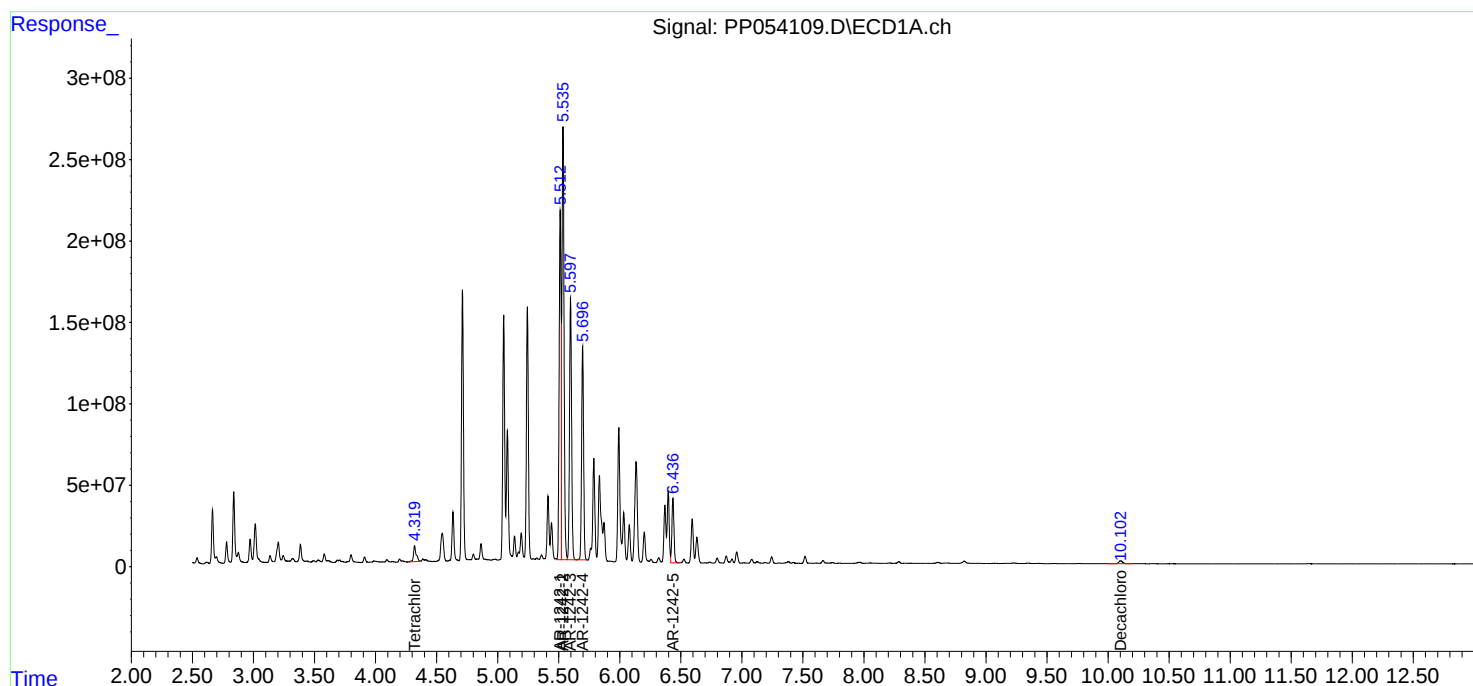
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

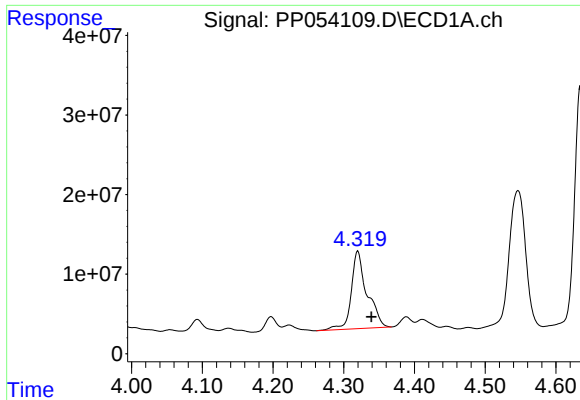
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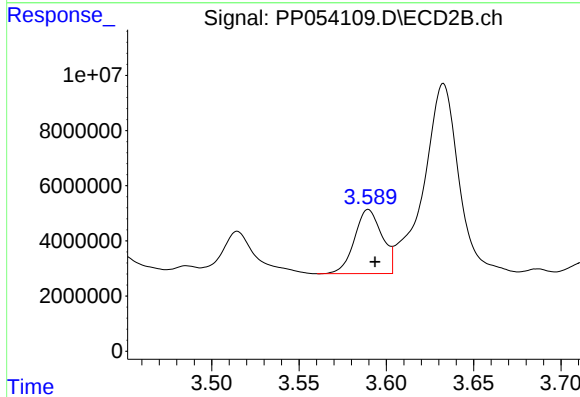




#1 Tetrachloro-m-xylene

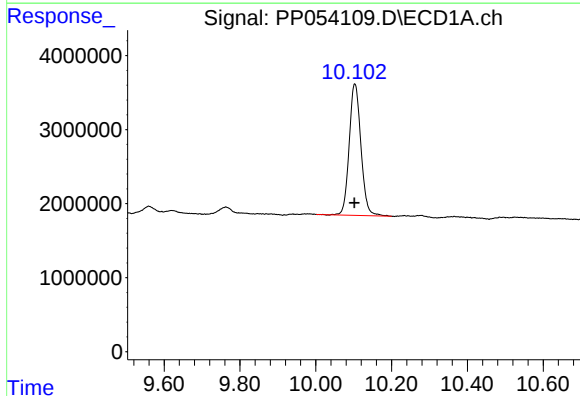
R.T.: 4.320 min  
Delta R.T.: -0.019 min  
Response: 150488567  
Conc: 71.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-9



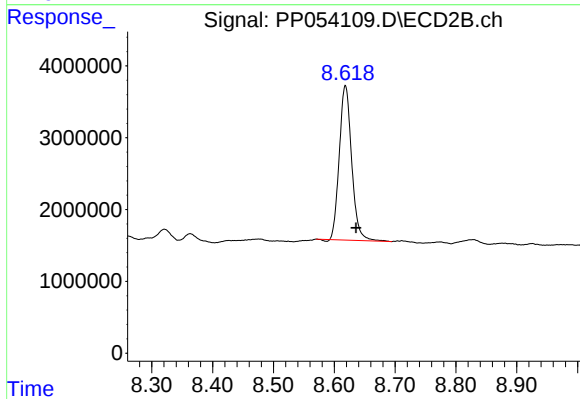
#1 Tetrachloro-m-xylene

R.T.: 3.590 min  
Delta R.T.: -0.004 min  
Response: 25514131  
Conc: 16.34 ng/ml



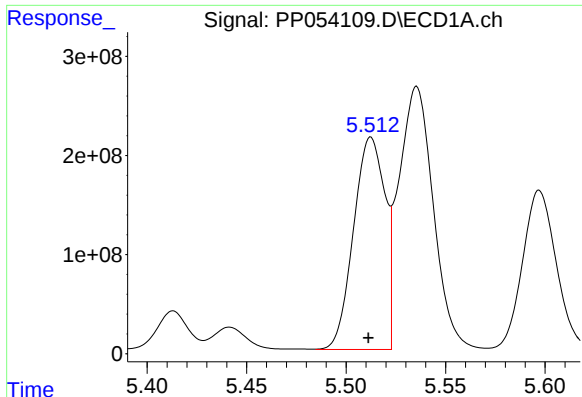
#2 Decachlorobiphenyl

R.T.: 10.103 min  
Delta R.T.: 0.000 min  
Response: 38214687  
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

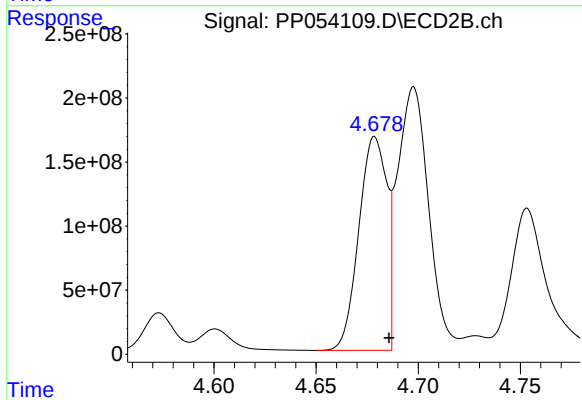
R.T.: 8.618 min  
Delta R.T.: -0.017 min  
Response: 30388620  
Conc: 21.76 ng/ml



#16 AR-1242-1

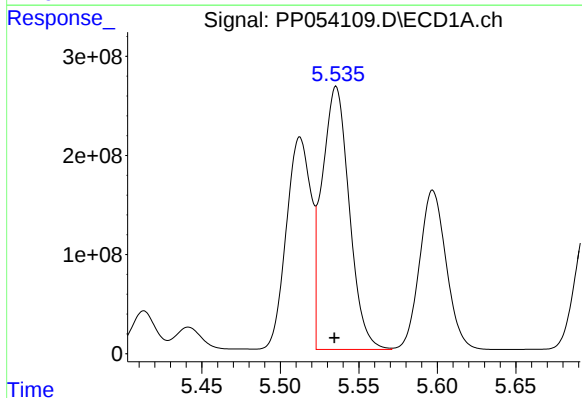
R.T.: 5.513 min  
Delta R.T.: 0.001 min  
Response: 2346688088  
Conc: 44800.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-9



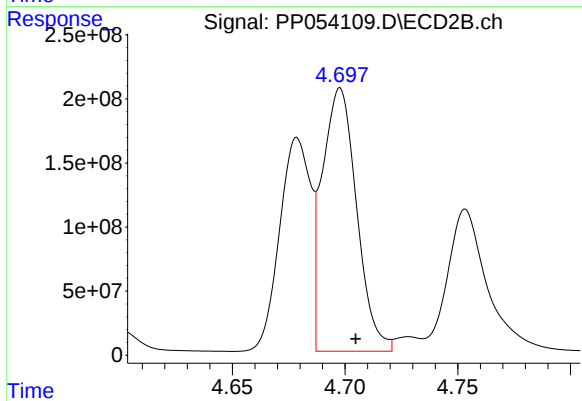
#16 AR-1242-1

R.T.: 4.679 min  
Delta R.T.: -0.007 min  
Response: 1590790958  
Conc: 44920.45 ng/ml



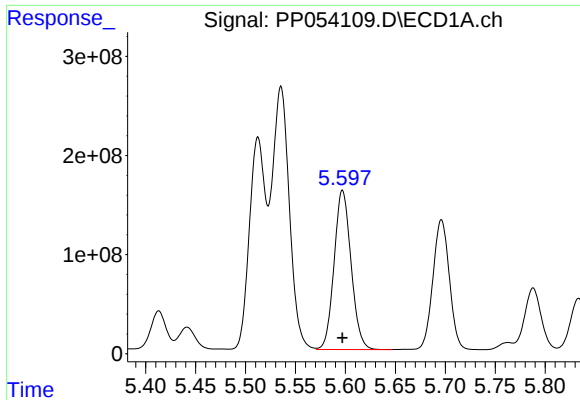
#17 AR-1242-2

R.T.: 5.536 min  
Delta R.T.: 0.001 min  
Response: 3202060179  
Conc: 42026.49 ng/ml



#17 AR-1242-2

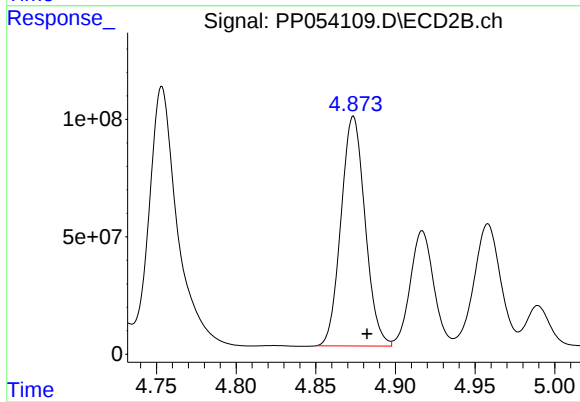
R.T.: 4.698 min  
Delta R.T.: -0.007 min  
Response: 2179905190  
Conc: 45374.77 ng/ml



#18 AR-1242-3

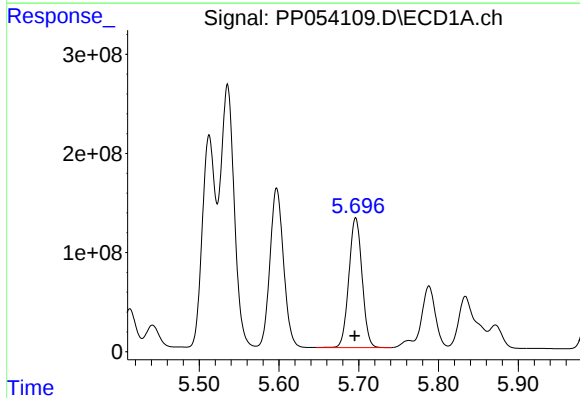
R.T.: 5.597 min  
Delta R.T.: 0.000 min  
Response: 1901105525  
Conc: 38802.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-9



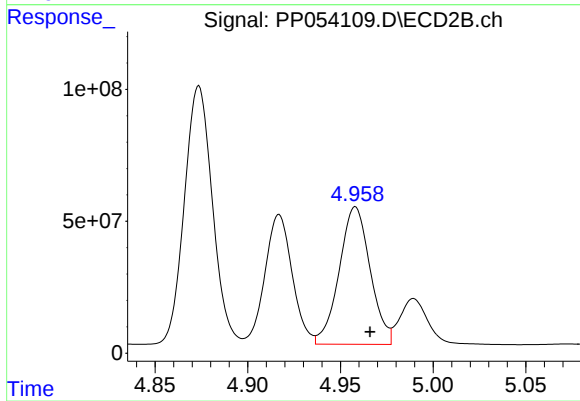
#18 AR-1242-3

R.T.: 4.874 min  
Delta R.T.: -0.008 min  
Response: 1027892406  
Conc: 39426.91 ng/ml



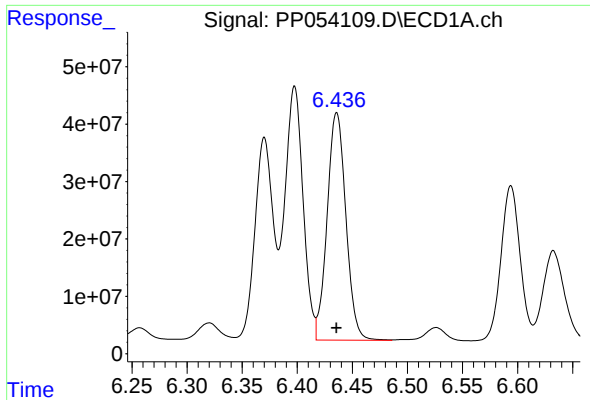
#19 AR-1242-4

R.T.: 5.696 min  
Delta R.T.: 0.001 min  
Response: 1501891846  
Conc: 39123.17 ng/ml



#19 AR-1242-4

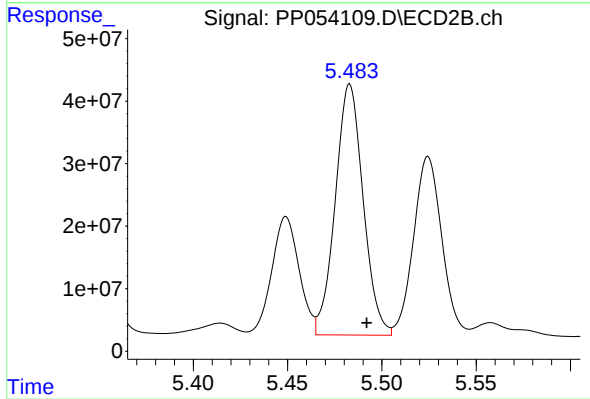
R.T.: 4.958 min  
Delta R.T.: -0.008 min  
Response: 606768482  
Conc: 21268.74 ng/ml



#20 AR-1242-5

R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 469603180  
Conc: 11513.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-9



#20 AR-1242-5

R.T.: 5.483 min  
Delta R.T.: -0.009 min  
Response: 413212502  
Conc: 13537.63 ng/ml