

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012623\  
 Data File : PP054918.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jan 2023 10:23  
 Operator : YP\AJ  
 Sample : 01241-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 34326-FRONT

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 14:30:50 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...          | 4.330  | 3.577 | 34555713 | 30328593 | 19.874  | 20.203    |
| 2) SA Decachlor...          | 10.084 | 8.591 | 44142095 | 34715512 | 25.491  | 25.704    |
| Target Compounds            |        |       |          |          |         |           |
| 16) L4 AR-1242-1            | 5.501  | 4.661 | 13485107 | 10147908 | 240.854 | 247.738   |
| 17) L4 AR-1242-2            | 5.524  | 4.680 | 18181959 | 12322984 | 227.759 | 215.810   |
| 18) L4 AR-1242-3            | 5.585  | 4.857 | 12597057 | 8699311  | 253.659 | 281.827   |
| 19) L4 AR-1242-4            | 5.684  | 4.940 | 11026580 | 11098401 | 275.136 | 341.625   |
| 20) L4 AR-1242-5            | 6.425  | 5.465 | 5532000  | 7081011  | 124.417 | 189.475 # |
| -----                       |        |       |          |          |         |           |

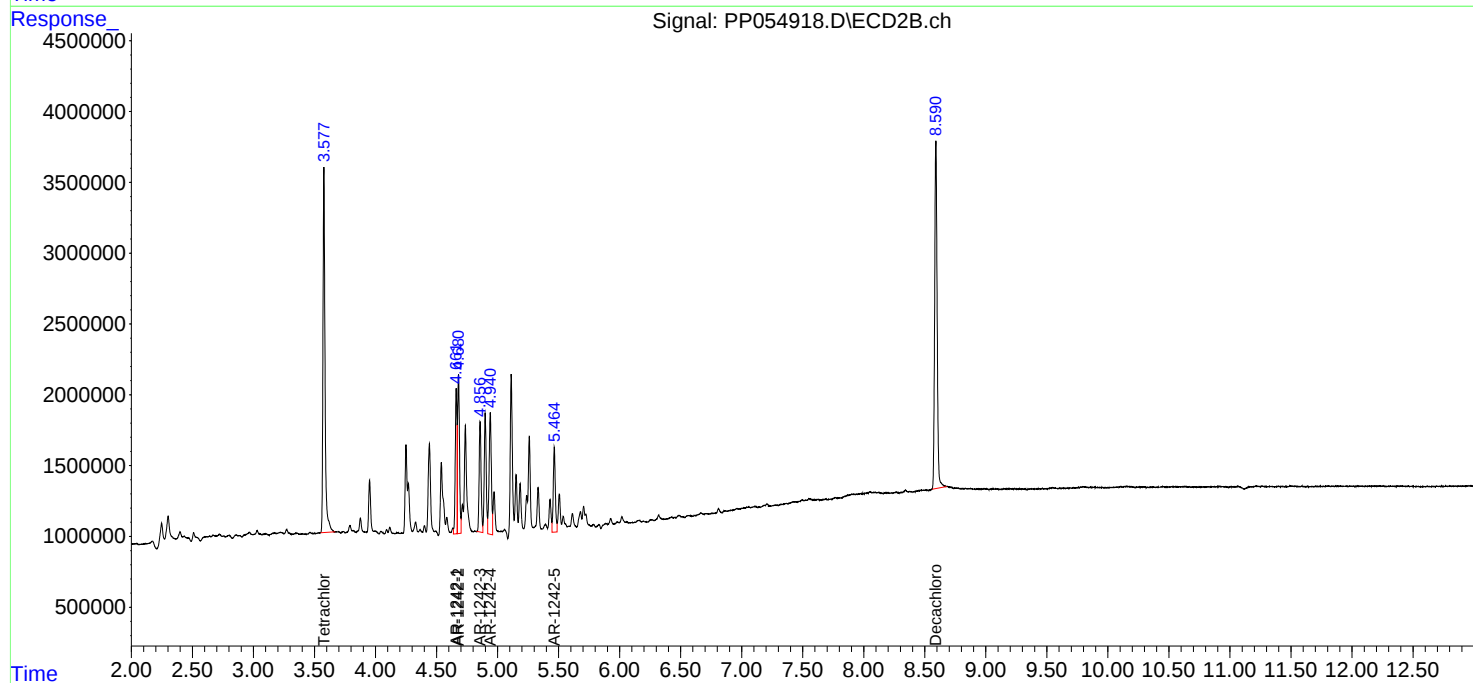
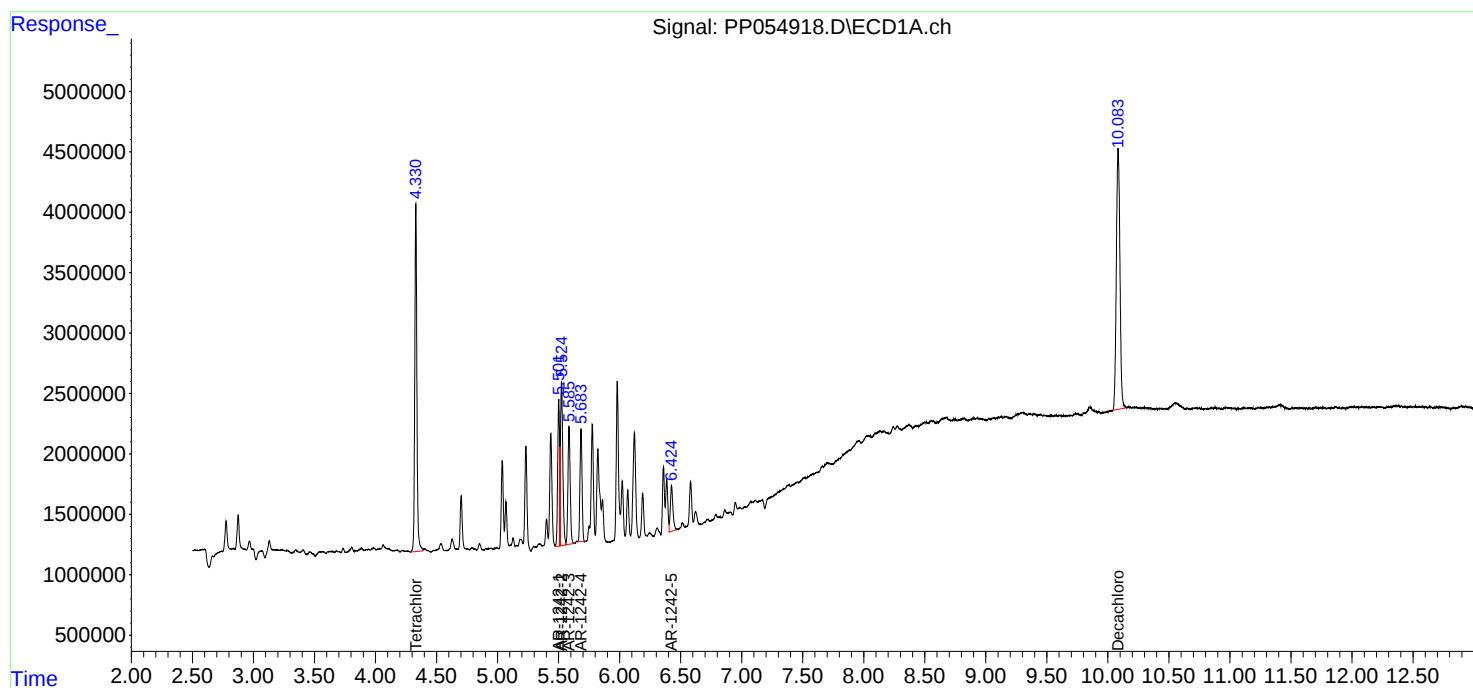
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

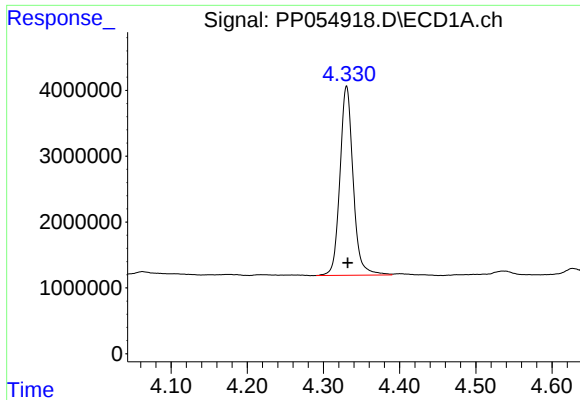
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012623\  
Data File : PP054918.D  
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Operator : YP\AJ  
Sample : 01241-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
34326-FRONT

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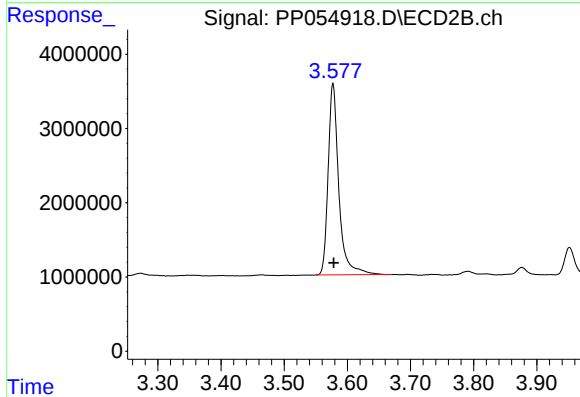




#1 Tetrachloro-m-xylene

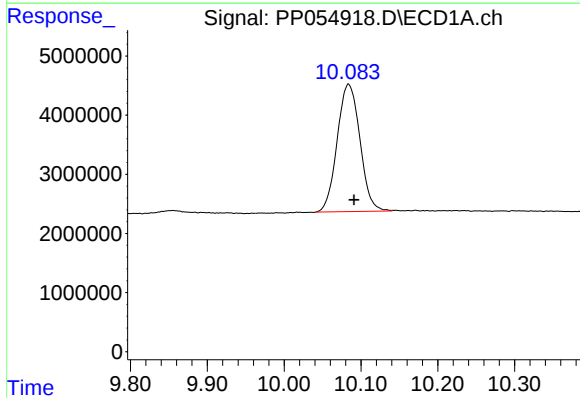
R.T.: 4.330 min  
Delta R.T.: -0.002 min  
Response: 34555713  
Conc: 19.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
34326-FRONT



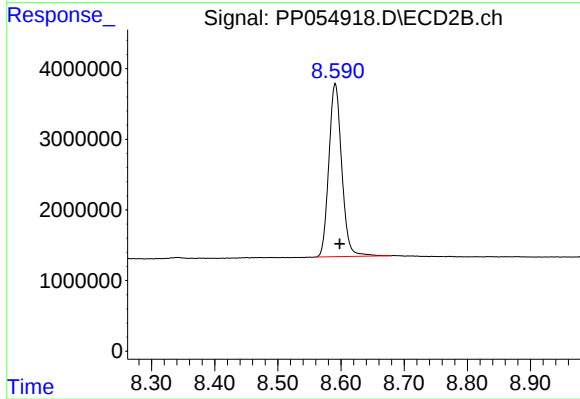
#1 Tetrachloro-m-xylene

R.T.: 3.577 min  
Delta R.T.: -0.001 min  
Response: 30328593  
Conc: 20.20 ng/ml



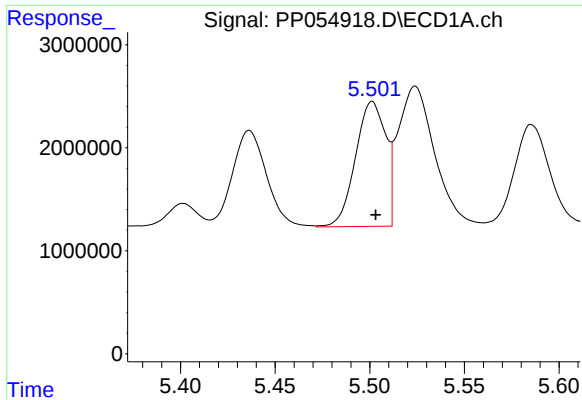
#2 Decachlorobiphenyl

R.T.: 10.084 min  
Delta R.T.: -0.007 min  
Response: 44142095  
Conc: 25.49 ng/ml



#2 Decachlorobiphenyl

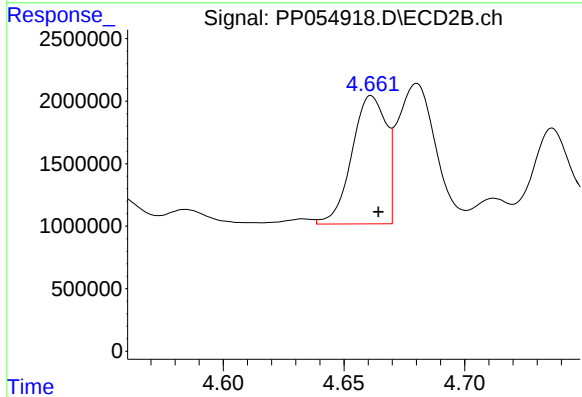
R.T.: 8.591 min  
Delta R.T.: -0.007 min  
Response: 34715512  
Conc: 25.70 ng/ml



#16 AR-1242-1

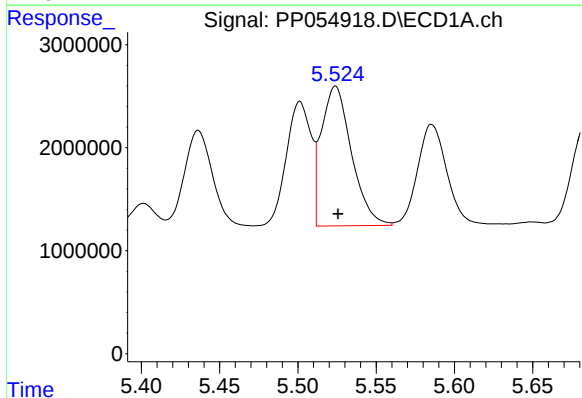
R.T.: 5.501 min  
Delta R.T.: -0.002 min  
Response: 13485107  
Conc: 240.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
34326-FRONT



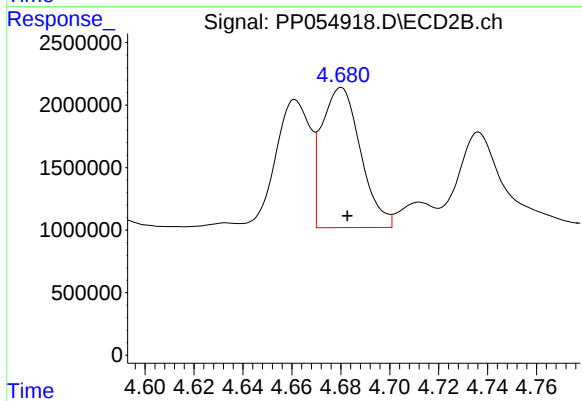
#16 AR-1242-1

R.T.: 4.661 min  
Delta R.T.: -0.003 min  
Response: 10147908  
Conc: 247.74 ng/ml



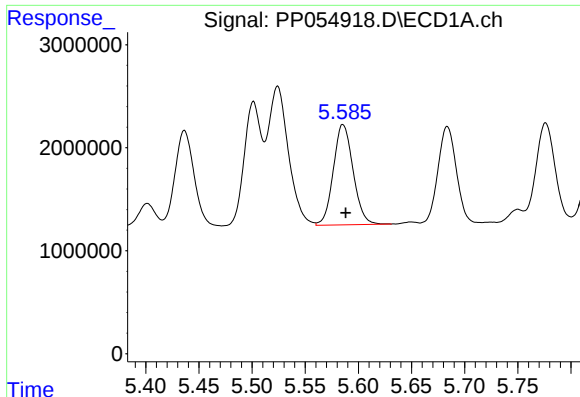
#17 AR-1242-2

R.T.: 5.524 min  
Delta R.T.: -0.002 min  
Response: 18181959  
Conc: 227.76 ng/ml



#17 AR-1242-2

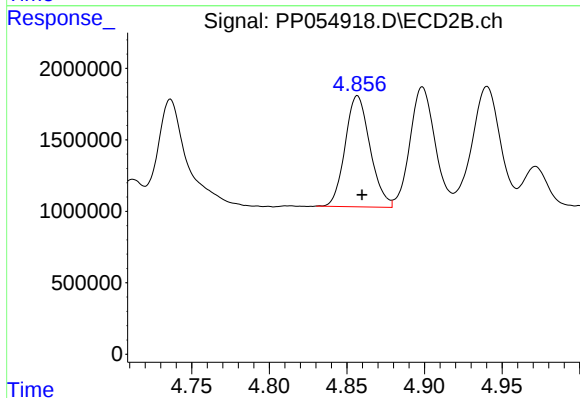
R.T.: 4.680 min  
Delta R.T.: -0.003 min  
Response: 12322984  
Conc: 215.81 ng/ml



#18 AR-1242-3

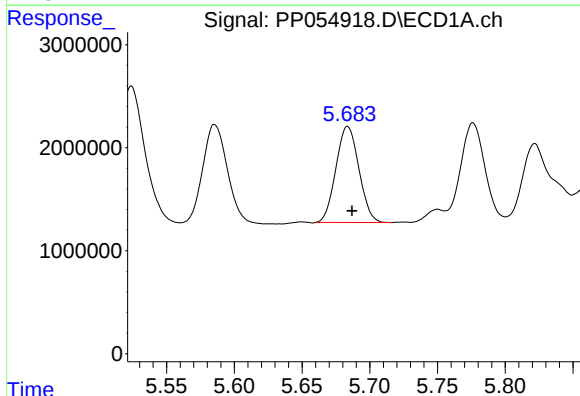
R.T.: 5.585 min  
Delta R.T.: -0.003 min  
Response: 12597057  
Conc: 253.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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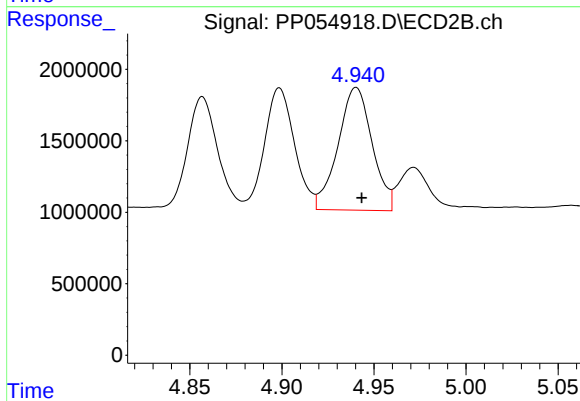
#18 AR-1242-3

R.T.: 4.857 min  
Delta R.T.: -0.003 min  
Response: 8699311  
Conc: 281.83 ng/ml



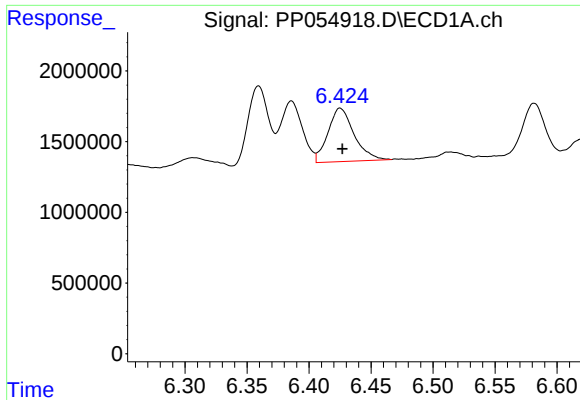
#19 AR-1242-4

R.T.: 5.684 min  
Delta R.T.: -0.003 min  
Response: 11026580  
Conc: 275.14 ng/ml



#19 AR-1242-4

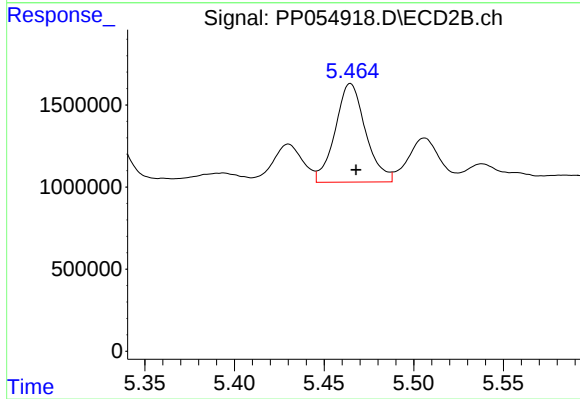
R.T.: 4.940 min  
Delta R.T.: -0.003 min  
Response: 11098401  
Conc: 341.62 ng/ml



#20 AR-1242-5

R.T.: 6.425 min  
Delta R.T.: -0.002 min  
Response: 5532000  
Conc: 124.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
34326-FRONT



#20 AR-1242-5

R.T.: 5.465 min  
Delta R.T.: -0.003 min  
Response: 7081011  
Conc: 189.48 ng/ml