

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051624\  
 Data File : PP065006.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2024 18:23  
 Operator : YP\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 02:28:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 17 02:26:26 2024  
 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... | 4.257 | 3.371 | 95820753 | 129.4E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.908 | 8.263 | 60461326 | 108.2E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.423 | 4.427 | 20696107 | 26343751 | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 5.698 | 4.659 | 33024171 | 38273456 | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 5.901 | 4.699 | 36085969 | 40466792 | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 6.307 | 4.867 | 35583826 | 47481218 | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 6.345 | 5.252 | 36233557 | 45375858 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

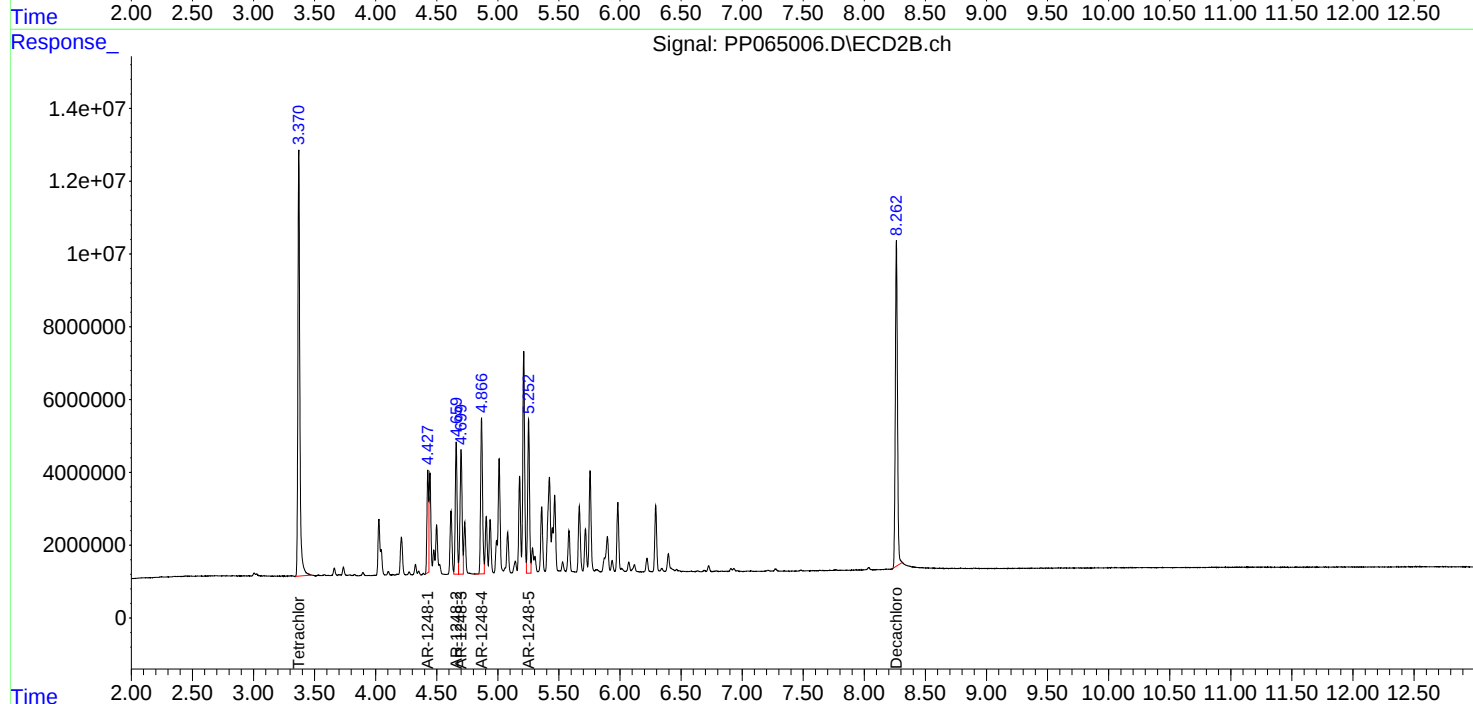
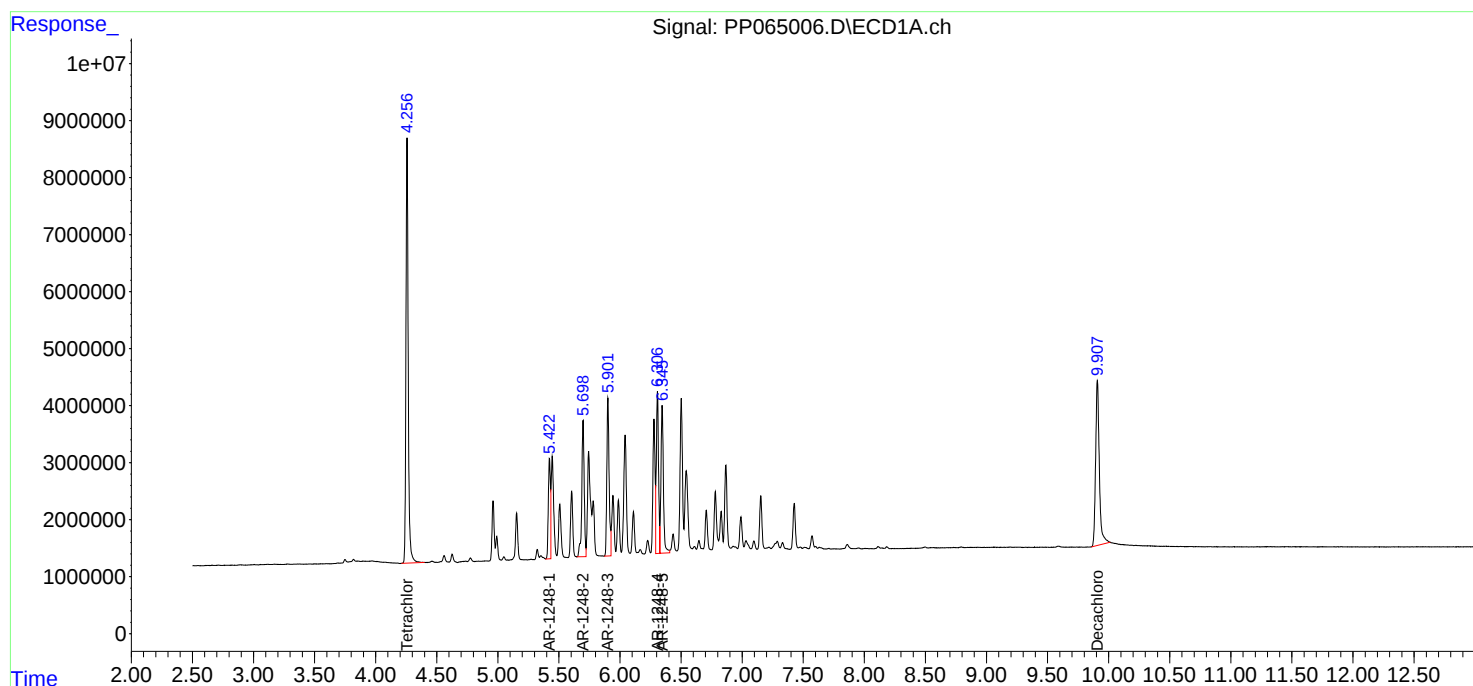
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

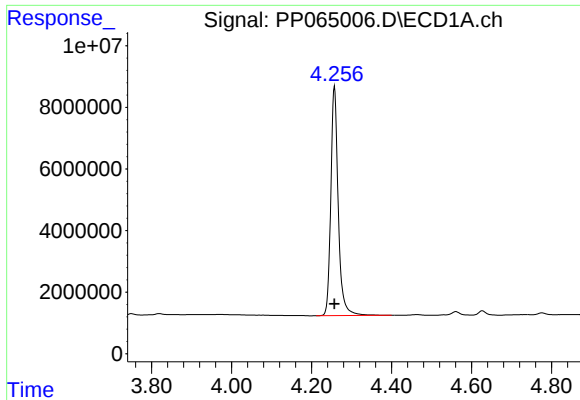
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051624\  
Data File : PP065006.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 May 2024 18:23  
Operator : YP\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051624.M  
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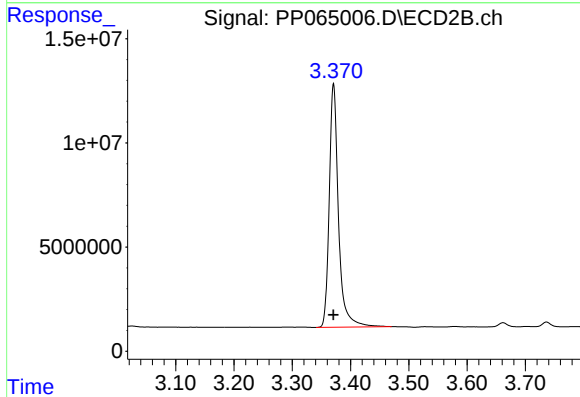




#1 Tetrachloro-m-xylene

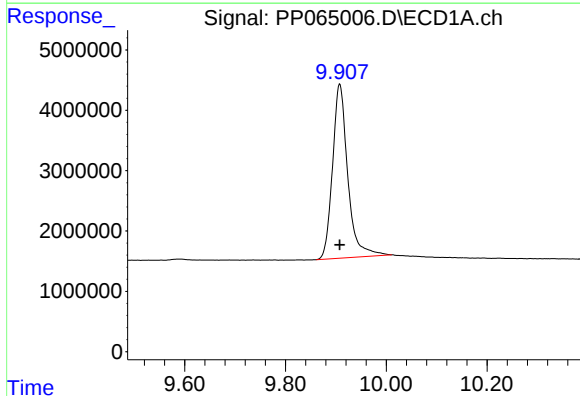
R.T.: 4.257 min  
Delta R.T.: 0.000 min  
Response: 95820753  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



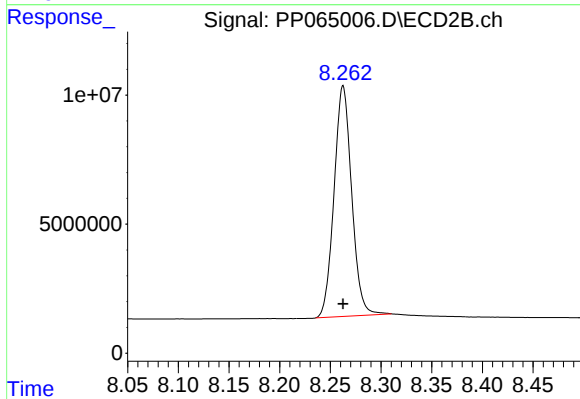
#1 Tetrachloro-m-xylene

R.T.: 3.371 min  
Delta R.T.: 0.000 min  
Response: 129365069  
Conc: 50.00 ng/ml



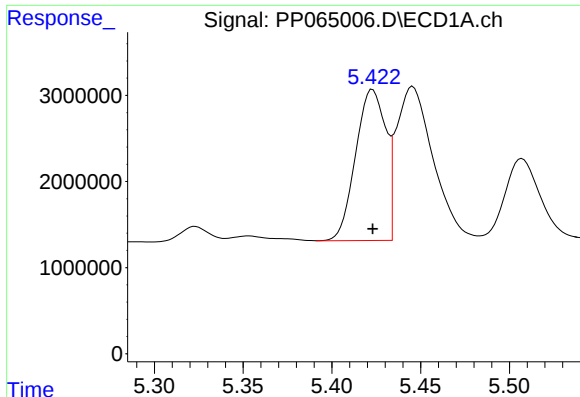
#2 Decachlorobiphenyl

R.T.: 9.908 min  
Delta R.T.: 0.000 min  
Response: 60461326  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

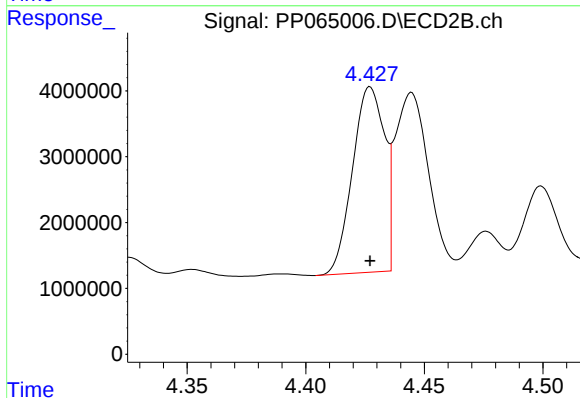
R.T.: 8.263 min  
Delta R.T.: 0.000 min  
Response: 108194332  
Conc: 50.00 ng/ml



#21 AR-1248-1

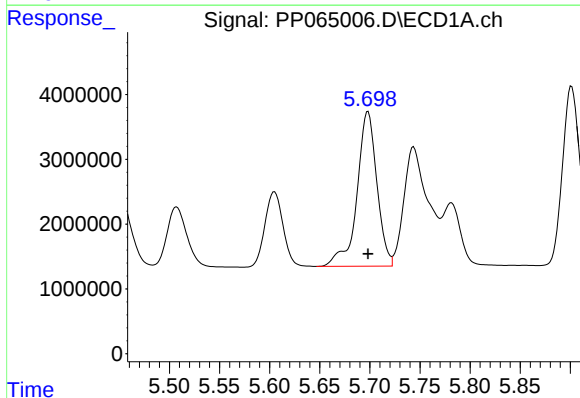
R.T.: 5.423 min  
Delta R.T.: 0.000 min  
Response: 20696107  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



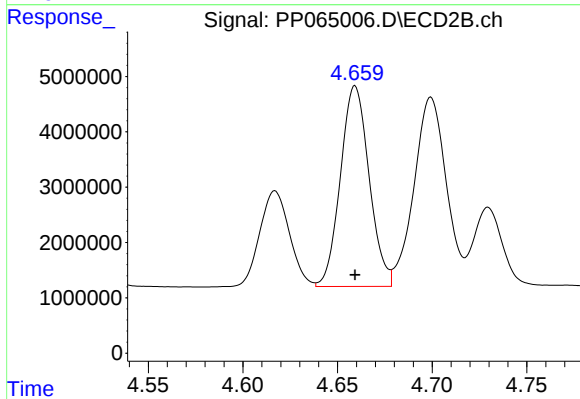
#21 AR-1248-1

R.T.: 4.427 min  
Delta R.T.: 0.000 min  
Response: 26343751  
Conc: 500.00 ng/ml



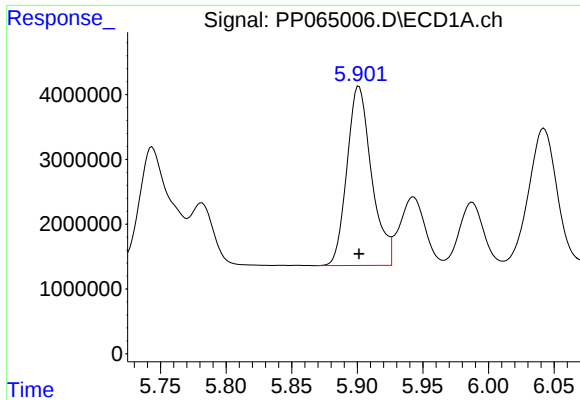
#22 AR-1248-2

R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 33024171  
Conc: 500.00 ng/ml



#22 AR-1248-2

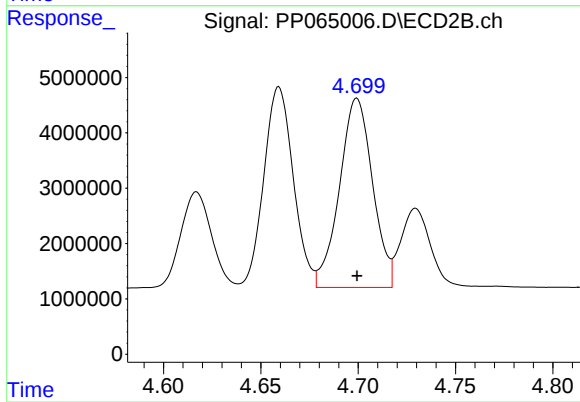
R.T.: 4.659 min  
Delta R.T.: 0.000 min  
Response: 38273456  
Conc: 500.00 ng/ml



#23 AR-1248-3

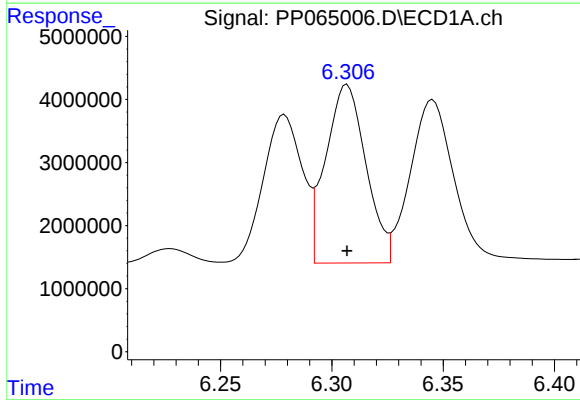
R.T.: 5.901 min  
Delta R.T.: 0.000 min  
Response: 36085969  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



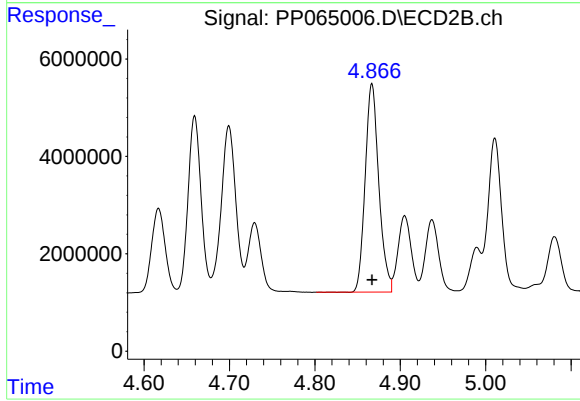
#23 AR-1248-3

R.T.: 4.699 min  
Delta R.T.: 0.000 min  
Response: 40466792  
Conc: 500.00 ng/ml



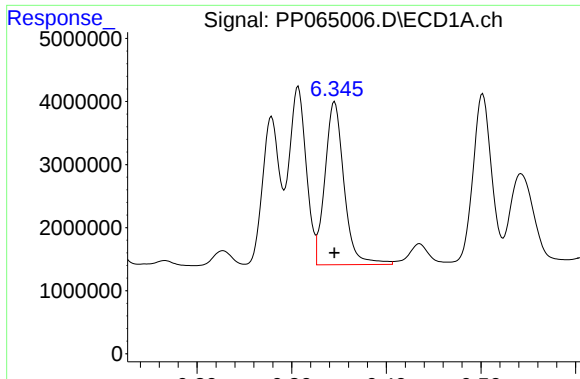
#24 AR-1248-4

R.T.: 6.307 min  
Delta R.T.: 0.000 min  
Response: 35583826  
Conc: 500.00 ng/ml



#24 AR-1248-4

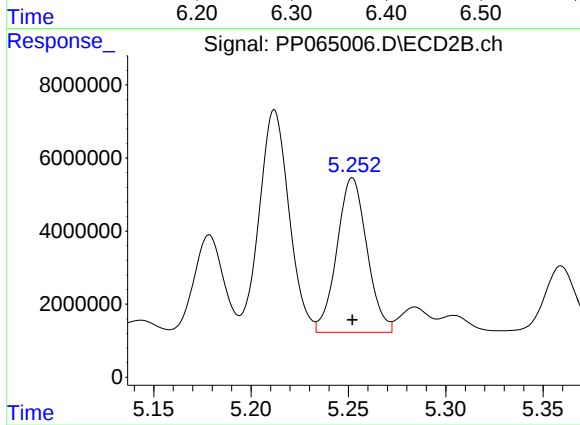
R.T.: 4.867 min  
Delta R.T.: 0.000 min  
Response: 47481218  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.345 min  
Delta R.T.: 0.000 min  
Response: 36233557  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.252 min  
Delta R.T.: 0.000 min  
Response: 45375858  
Conc: 500.00 ng/ml