

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060524\  
 Data File : PP065501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2024 21:53  
 Operator : YP\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 05:09:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:05:02 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... | 4.826  | 4.071 | 181.6E6  | 267.1E6  | 99.024  | 97.501  |
| 2)                          | SA Decachlor... | 10.842 | 9.259 | 178.5E6  | 137.5E6  | 96.170  | 95.988  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 6.004  | 5.186 | 37916601 | 49799034 | 968.340 | 946.588 |
| 22)                         | L5 AR-1248-2    | 6.278  | 5.425 | 57014905 | 65934085 | 961.335 | 944.953 |
| 23)                         | L5 AR-1248-3    | 6.486  | 5.469 | 61557469 | 68813060 | 955.256 | 946.614 |
| 24)                         | L5 AR-1248-4    | 6.890  | 5.646 | 65310832 | 79729007 | 948.231 | 950.411 |
| 25)                         | L5 AR-1248-5    | 6.930  | 6.044 | 63970925 | 72610787 | 950.441 | 954.865 |
| -----                       |                 |        |       |          |          |         |         |

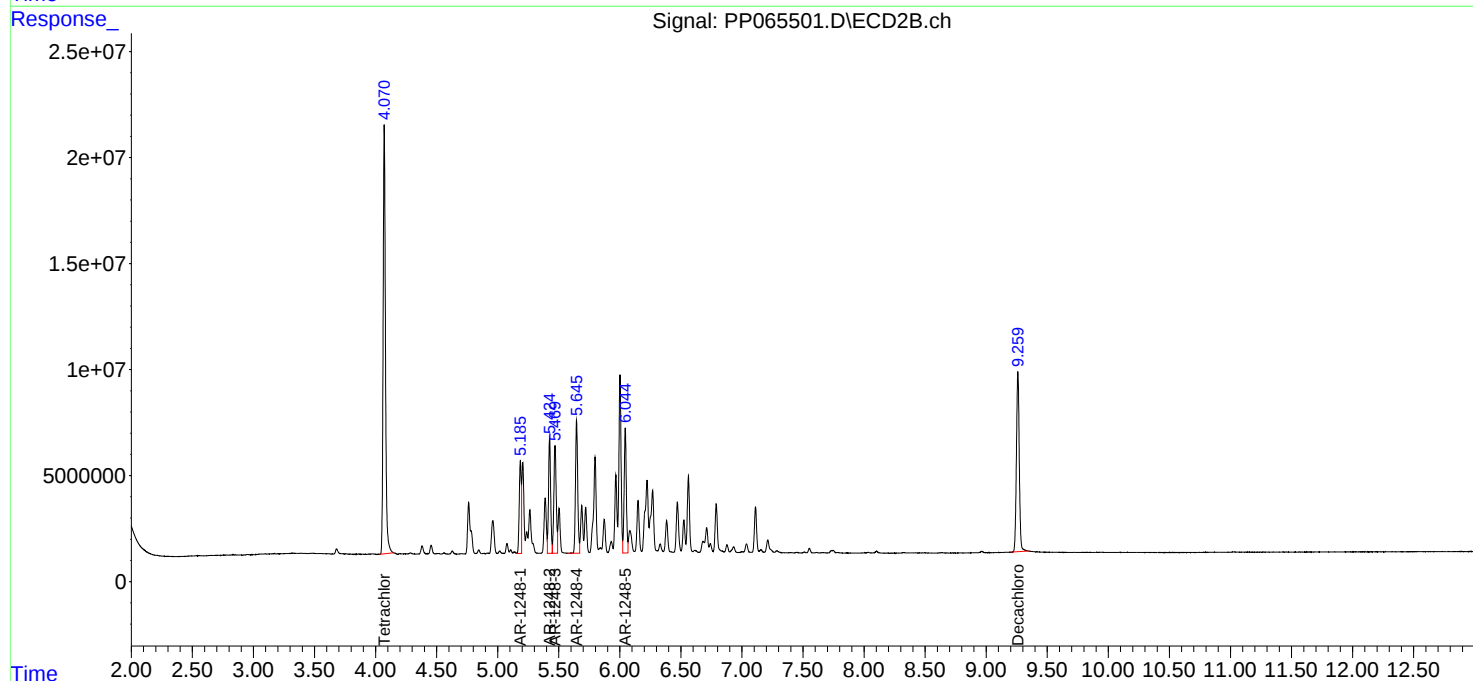
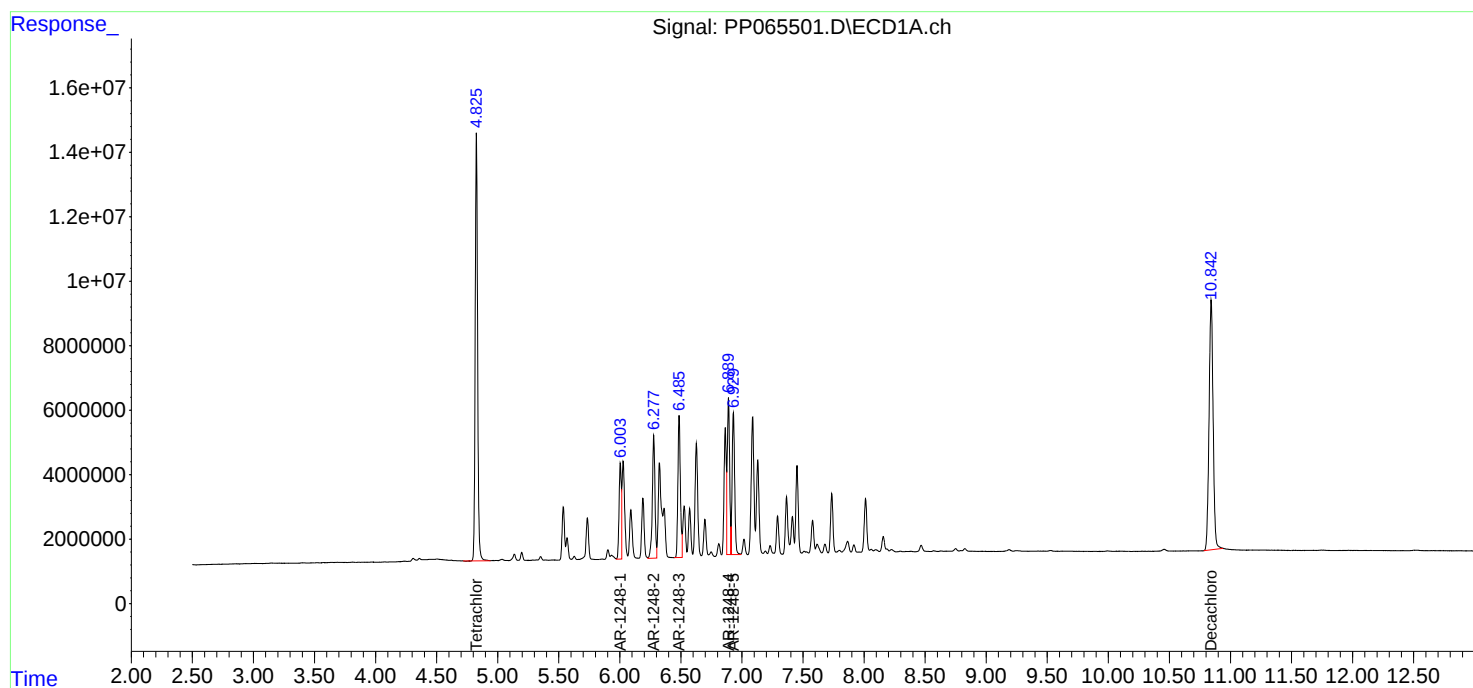
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

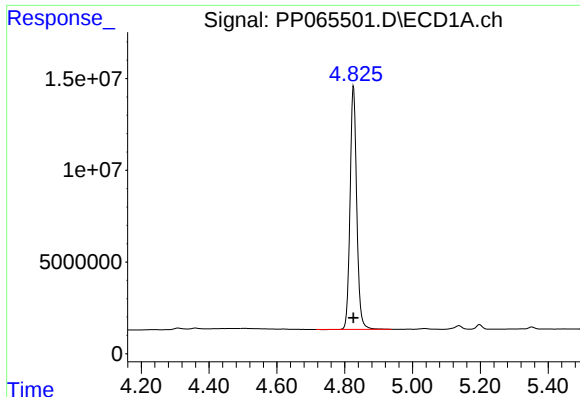
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060524\  
Data File : PP065501.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jun 2024 21:53  
Operator : YP\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 06 05:09:30 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 06 05:05:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

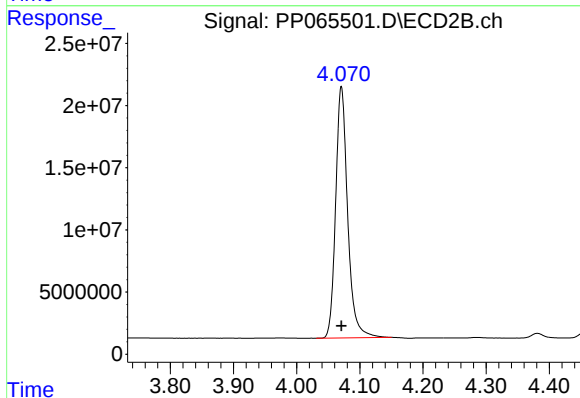




#1 Tetrachloro-m-xylene

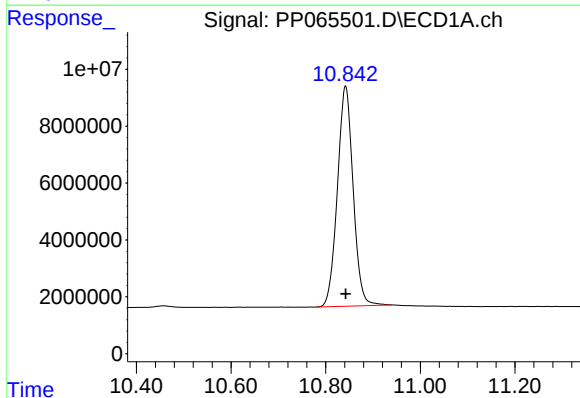
R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 181553080  
Conc: 99.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



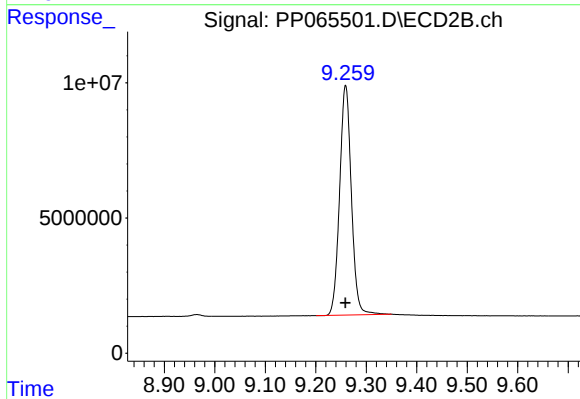
#1 Tetrachloro-m-xylene

R.T.: 4.071 min  
Delta R.T.: 0.000 min  
Response: 267053358  
Conc: 97.50 ng/ml



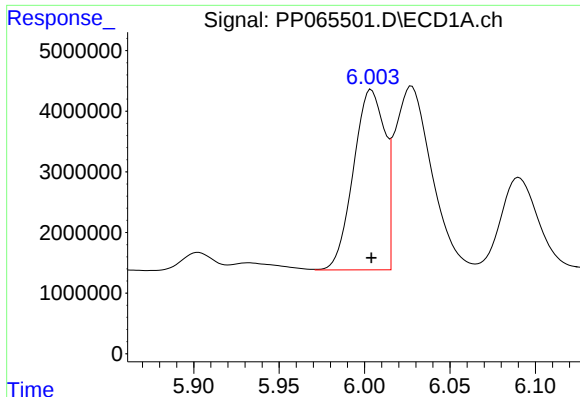
#2 Decachlorobiphenyl

R.T.: 10.842 min  
Delta R.T.: 0.000 min  
Response: 178489277  
Conc: 96.17 ng/ml



#2 Decachlorobiphenyl

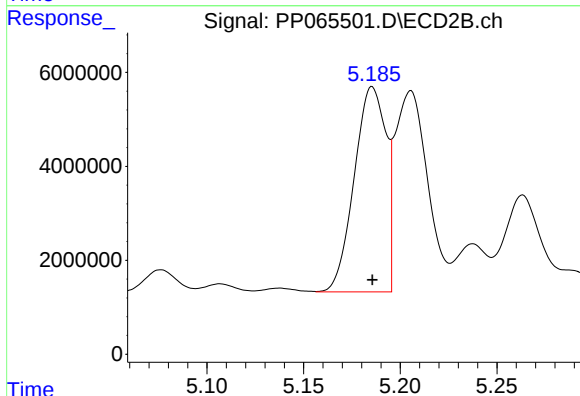
R.T.: 9.259 min  
Delta R.T.: 0.000 min  
Response: 137458807  
Conc: 95.99 ng/ml



#21 AR-1248-1

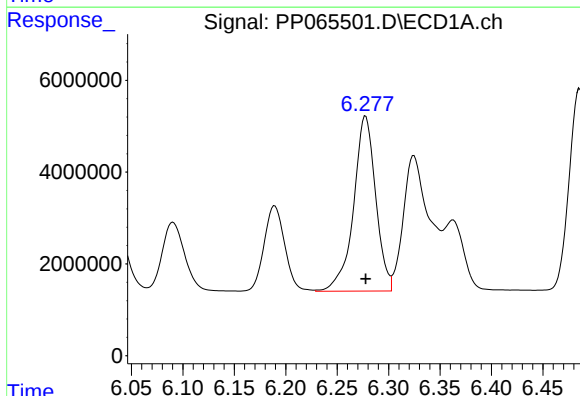
R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 37916601  
Conc: 968.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



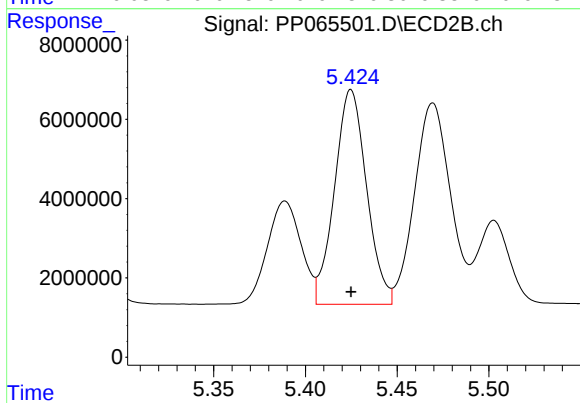
#21 AR-1248-1

R.T.: 5.186 min  
Delta R.T.: 0.000 min  
Response: 49799034  
Conc: 946.59 ng/ml



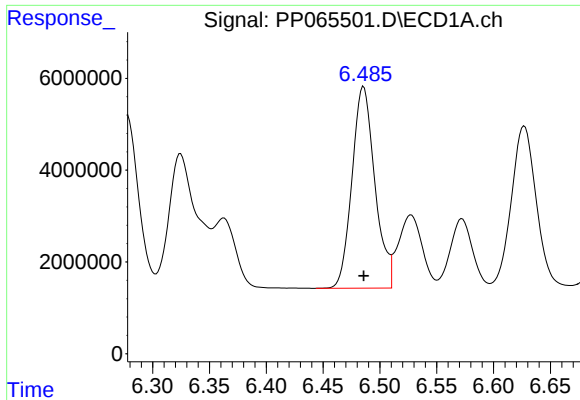
#22 AR-1248-2

R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 57014905  
Conc: 961.34 ng/ml



#22 AR-1248-2

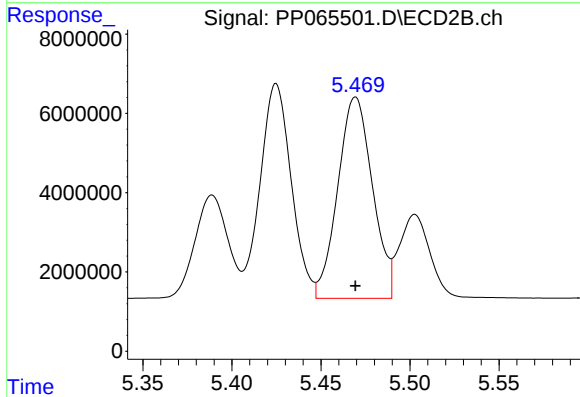
R.T.: 5.425 min  
Delta R.T.: 0.000 min  
Response: 65934085  
Conc: 944.95 ng/ml



#23 AR-1248-3

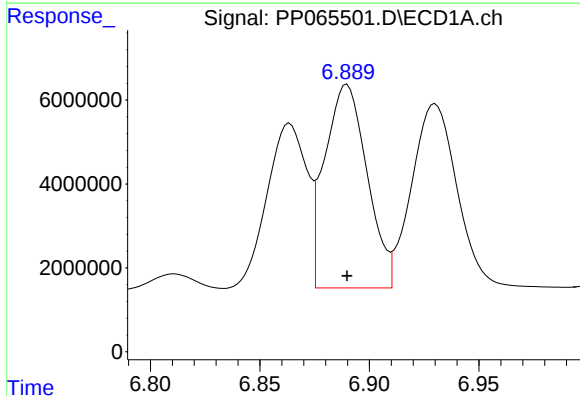
R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 61557469  
Conc: 955.26 ng/ml

Instrument :  
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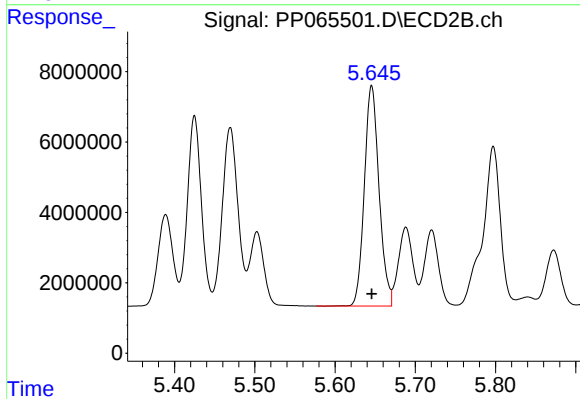
#23 AR-1248-3

R.T.: 5.469 min  
Delta R.T.: 0.000 min  
Response: 68813060  
Conc: 946.61 ng/ml



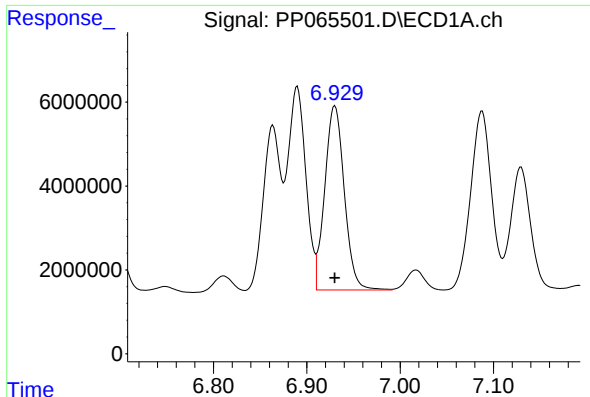
#24 AR-1248-4

R.T.: 6.890 min  
Delta R.T.: 0.000 min  
Response: 65310832  
Conc: 948.23 ng/ml



#24 AR-1248-4

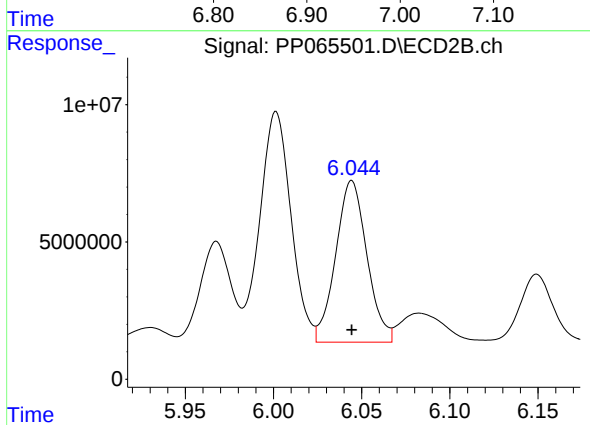
R.T.: 5.646 min  
Delta R.T.: 0.000 min  
Response: 79729007  
Conc: 950.41 ng/ml



#25 AR-1248-5

R.T.: 6.930 min  
Delta R.T.: 0.000 min  
Response: 63970925  
Conc: 950.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.044 min  
Delta R.T.: 0.000 min  
Response: 72610787  
Conc: 954.87 ng/ml