

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102122\  
 Data File : PP052589.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2022 17:00  
 Operator : YP\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 14:38:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Oct 23 14:37:55 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...          | 4.422  | 3.672 | 44780920 | 37525872 | 25.328  | 25.264  |
| 2) SA Decachlor...          | 10.237 | 8.763 | 44603476 | 34952143 | 27.410  | 26.618  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.596  | 4.774 | 7276652  | 7560946  | 249.942 | 263.482 |
| 22) L5 AR-1248-2            | 5.871  | 5.014 | 12215165 | 11075414 | 283.683 | 269.019 |
| 23) L5 AR-1248-3            | 6.077  | 5.057 | 14078522 | 11367708 | 266.232 | 267.730 |
| 24) L5 AR-1248-4            | 6.482  | 5.232 | 14781414 | 13282929 | 263.956 | 267.130 |
| 25) L5 AR-1248-5            | 6.521  | 5.631 | 15204059 | 11042247 | 263.318 | 259.864 |
| -----                       |        |       |          |          |         |         |

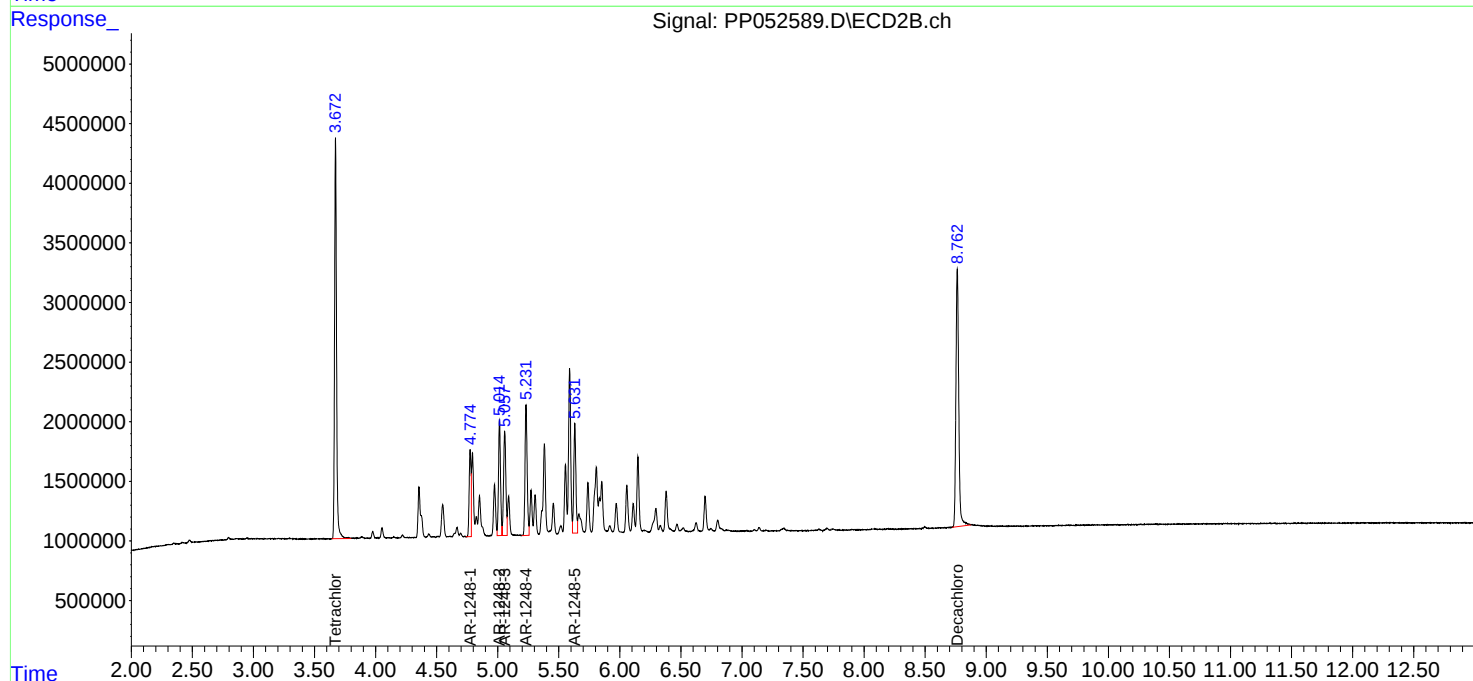
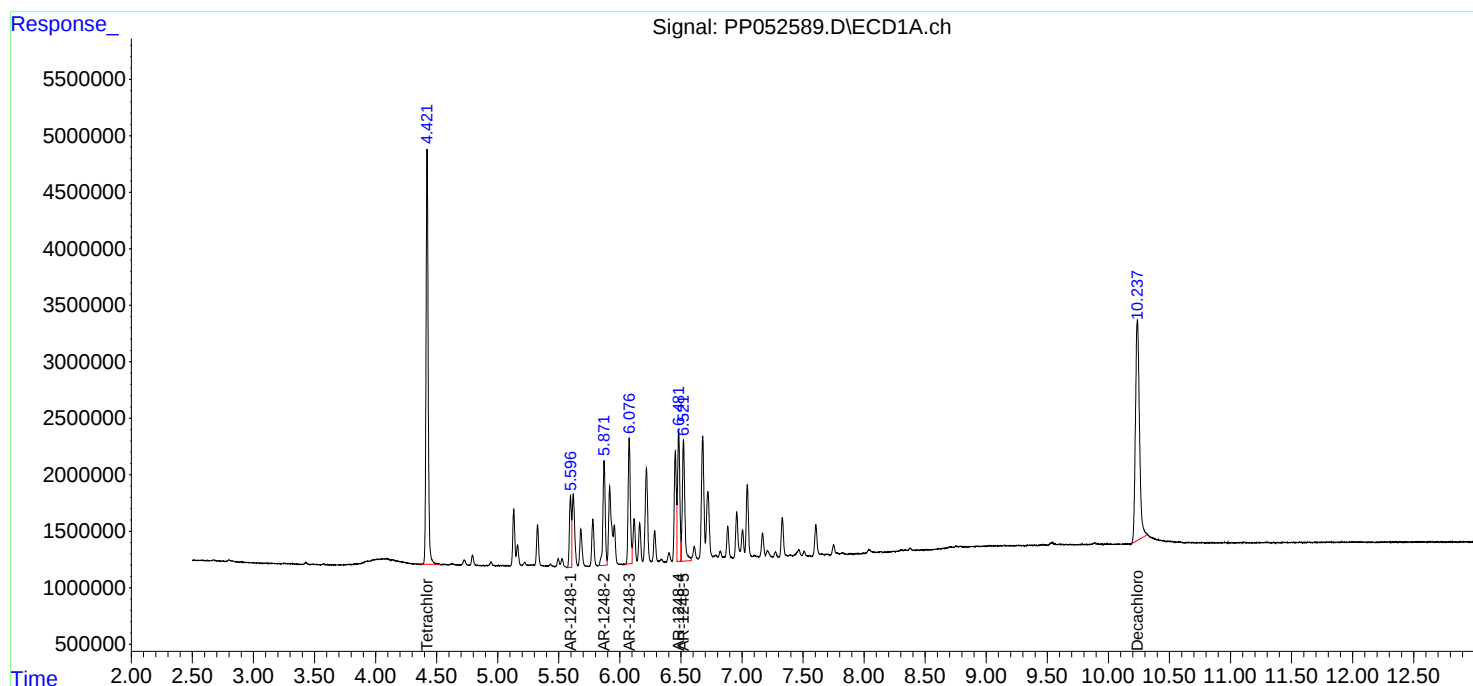
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

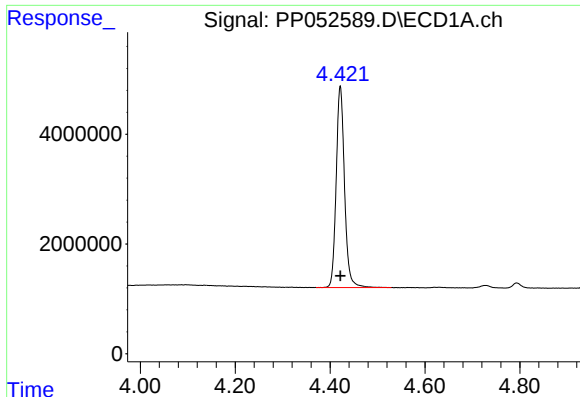
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102122\  
Data File : PP052589.D  
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Misc :  
ALS Vial : 18 Sample Multiplier: 1

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AR1248ICC250

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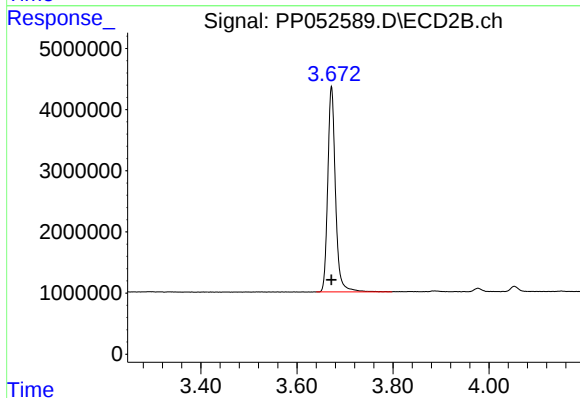




#1 Tetrachloro-m-xylene

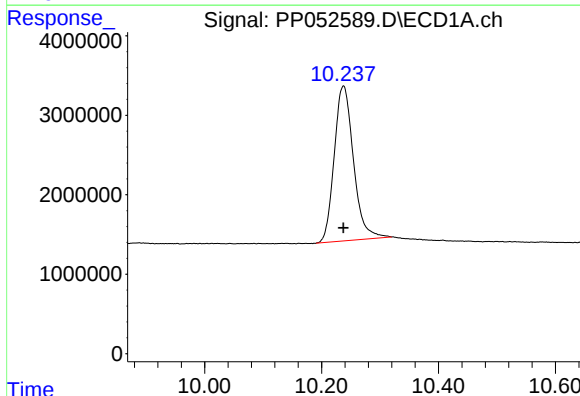
R.T.: 4.422 min  
Delta R.T.: 0.000 min  
Response: 44780920  
Conc: 25.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



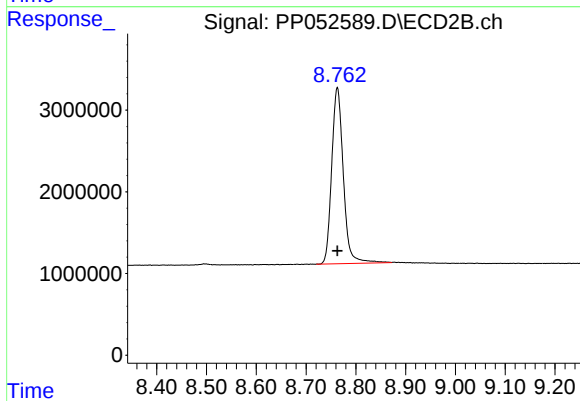
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: 0.000 min  
Response: 37525872  
Conc: 25.26 ng/ml



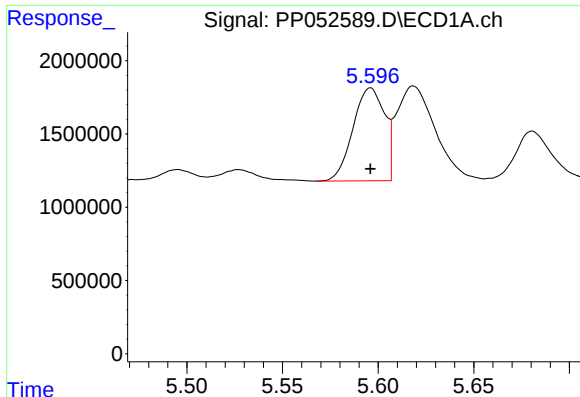
#2 Decachlorobiphenyl

R.T.: 10.237 min  
Delta R.T.: 0.000 min  
Response: 44603476  
Conc: 27.41 ng/ml



#2 Decachlorobiphenyl

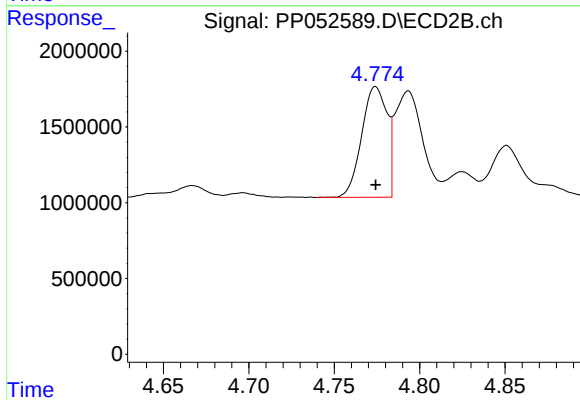
R.T.: 8.763 min  
Delta R.T.: 0.000 min  
Response: 34952143  
Conc: 26.62 ng/ml



#21 AR-1248-1

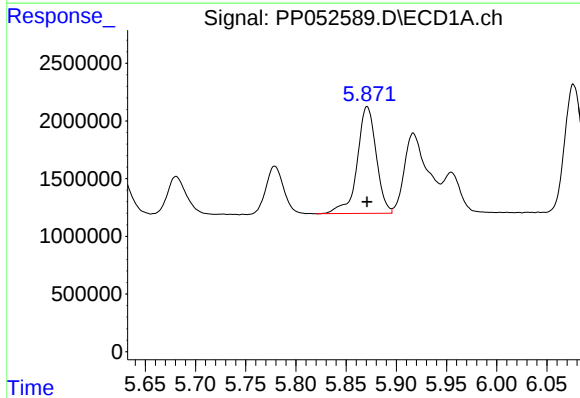
R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 7276652  
Conc: 249.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



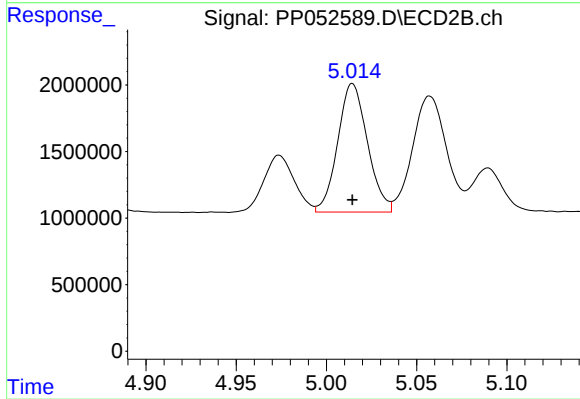
#21 AR-1248-1

R.T.: 4.774 min  
Delta R.T.: 0.000 min  
Response: 7560946  
Conc: 263.48 ng/ml



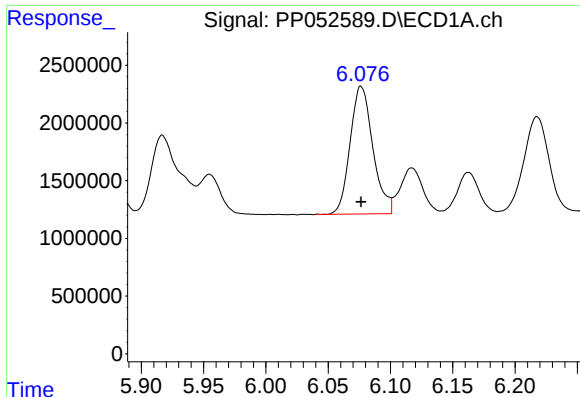
#22 AR-1248-2

R.T.: 5.871 min  
Delta R.T.: 0.000 min  
Response: 12215165  
Conc: 283.68 ng/ml



#22 AR-1248-2

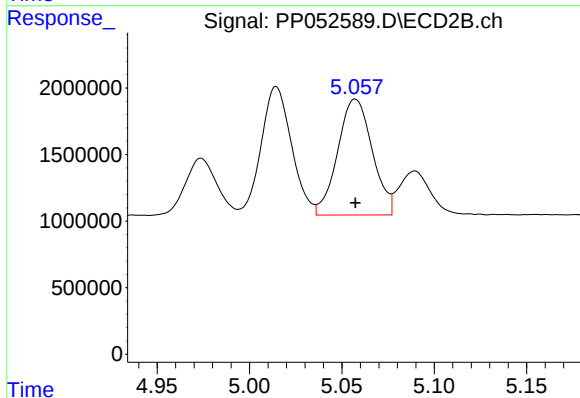
R.T.: 5.014 min  
Delta R.T.: 0.000 min  
Response: 11075414  
Conc: 269.02 ng/ml



#23 AR-1248-3

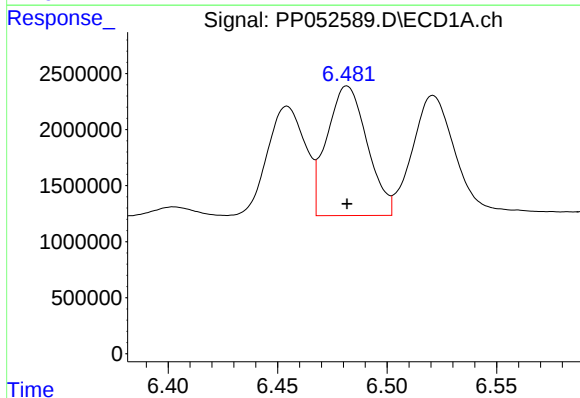
R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 14078522  
Conc: 266.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



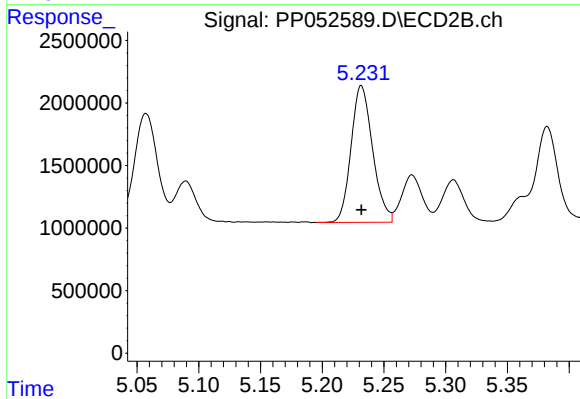
#23 AR-1248-3

R.T.: 5.057 min  
Delta R.T.: 0.000 min  
Response: 11367708  
Conc: 267.73 ng/ml



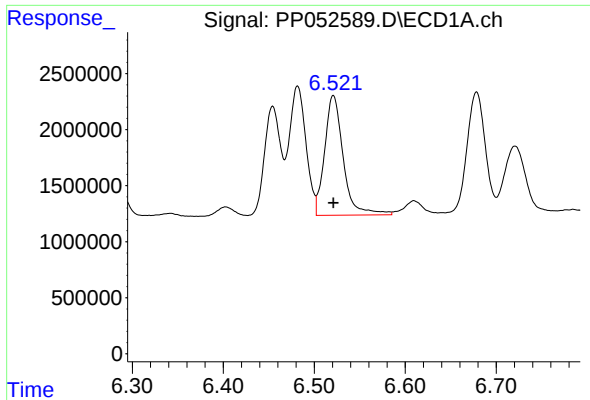
#24 AR-1248-4

R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 14781414  
Conc: 263.96 ng/ml



#24 AR-1248-4

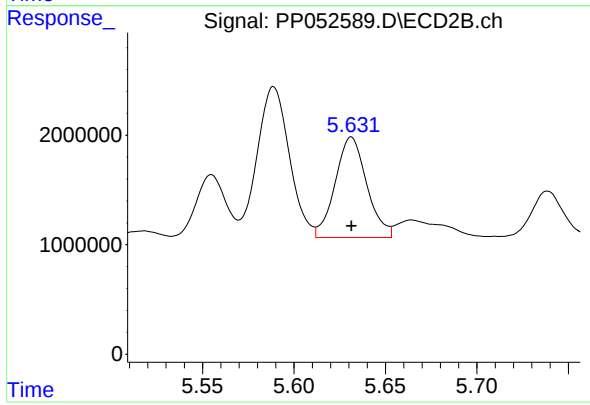
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 13282929  
Conc: 267.13 ng/ml



#25 AR-1248-5

R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 15204059  
Conc: 263.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.631 min  
Delta R.T.: 0.000 min  
Response: 11042247  
Conc: 259.86 ng/ml