

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031925\  
 Data File : P0109984.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2025 17:42  
 Operator : YP/AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 01:40:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 01:38:33 2025  
 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... | 3.690 | 3.689 | 889.7E6 | 511.9E6 | 95.913  | 96.672  |
| 2)                          | SA Decachlor... | 8.742 | 8.696 | 728.0E6 | 214.7E6 | 93.393  | 91.574  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 4.783 | 4.771 | 203.2E6 | 111.3E6 | 923.985 | 924.703 |
| 22)                         | L5 AR-1248-2    | 5.022 | 5.008 | 271.7E6 | 153.2E6 | 902.515 | 908.902 |
| 23)                         | L5 AR-1248-3    | 5.237 | 5.050 | 341.9E6 | 163.6E6 | 913.052 | 913.648 |
| 24)                         | L5 AR-1248-4    | 5.591 | 5.221 | 484.7E6 | 192.0E6 | 926.318 | 920.729 |
| 25)                         | L5 AR-1248-5    | 5.633 | 5.614 | 341.9E6 | 189.8E6 | 924.672 | 932.015 |
| -----                       |                 |       |       |         |         |         |         |

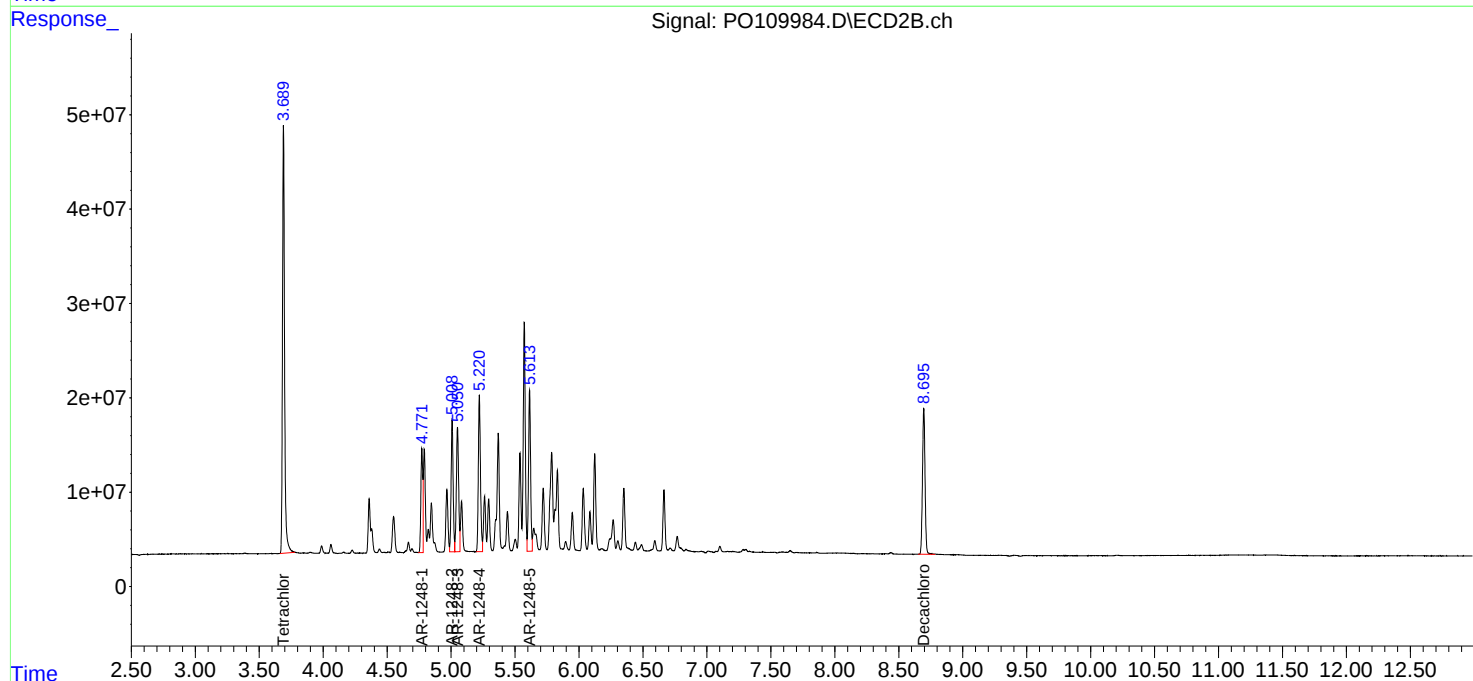
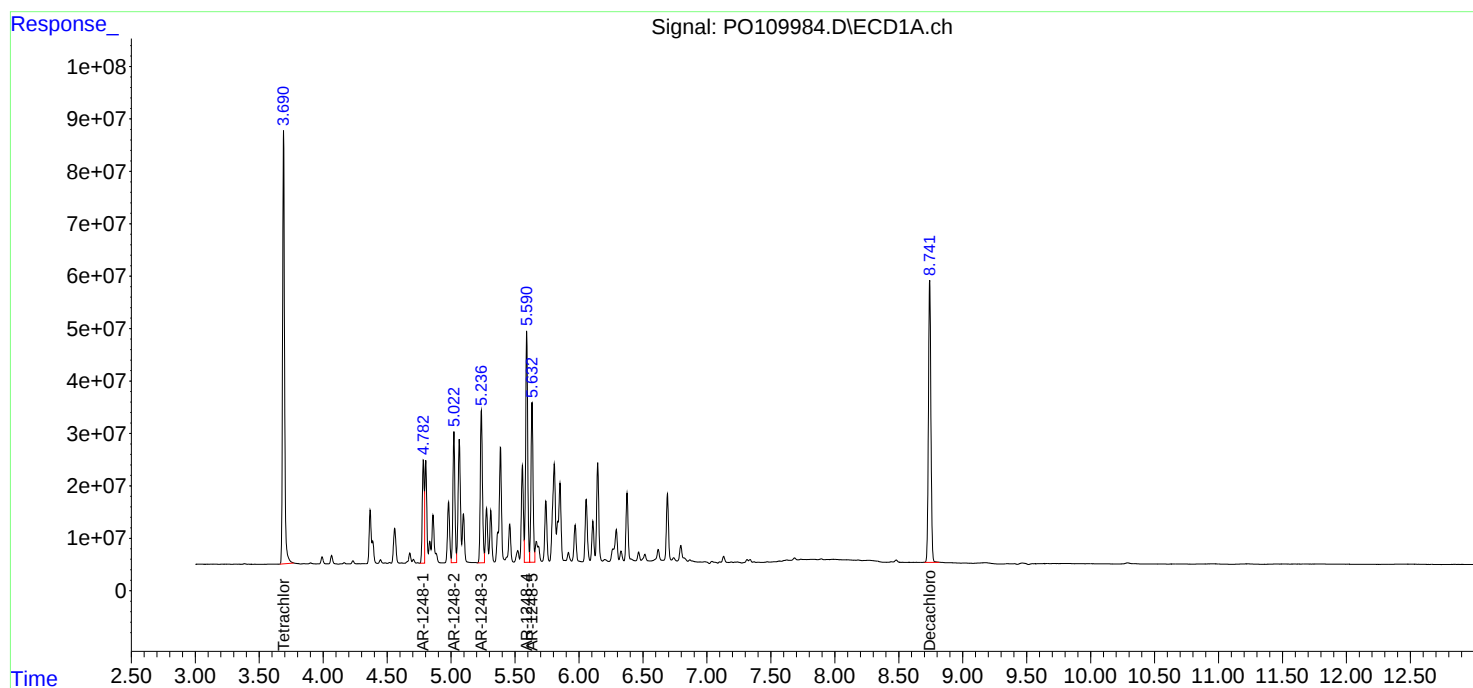
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

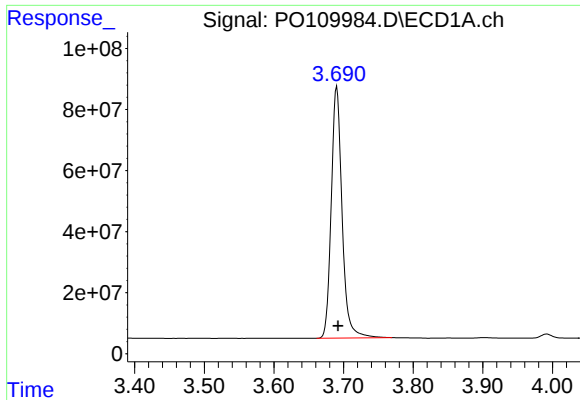
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031925\  
Data File : PO109984.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2025 17:42  
Operator : YP/AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 01:40:07 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 01:38:33 2025  
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

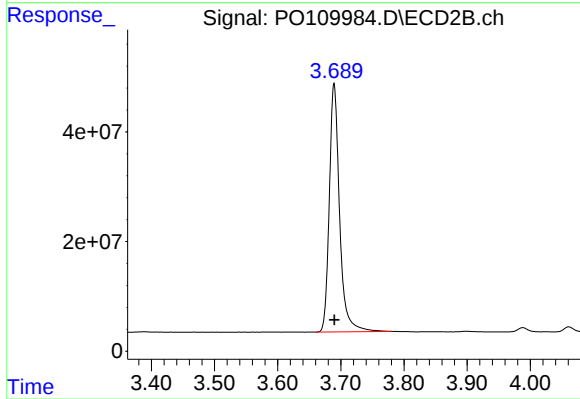




#1 Tetrachloro-m-xylene

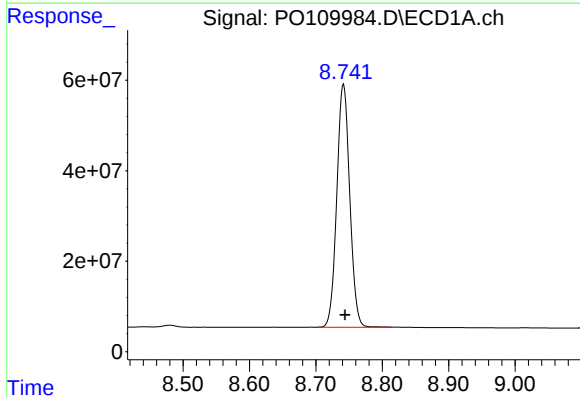
R.T.: 3.690 min  
Delta R.T.: -0.002 min  
Response: 889690628  
Conc: 95.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



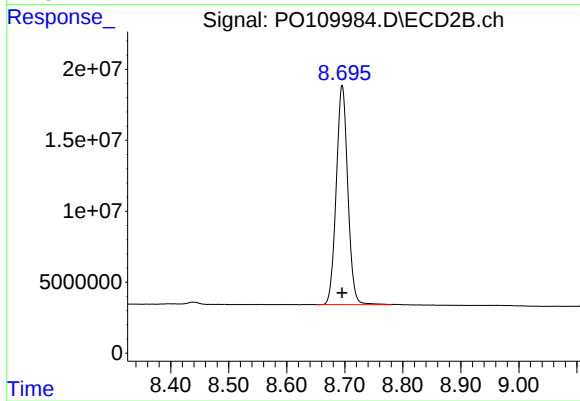
#1 Tetrachloro-m-xylene

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 511894308  
Conc: 96.67 ng/ml



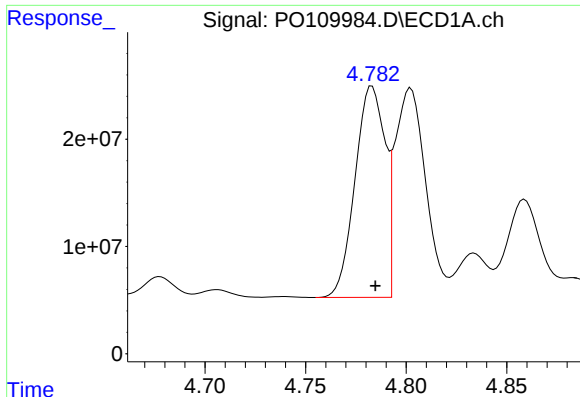
#2 Decachlorobiphenyl

R.T.: 8.742 min  
Delta R.T.: -0.002 min  
Response: 727980203  
Conc: 93.39 ng/ml



#2 Decachlorobiphenyl

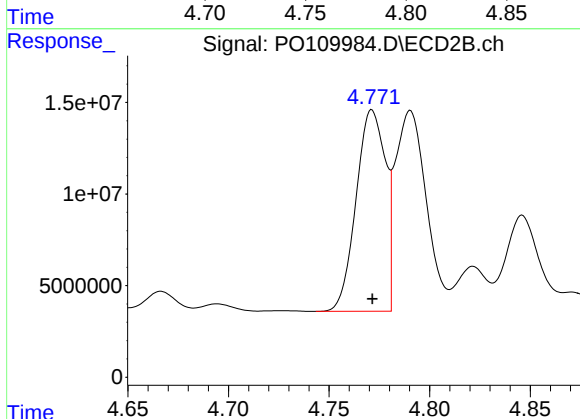
R.T.: 8.696 min  
Delta R.T.: 0.000 min  
Response: 214708362  
Conc: 91.57 ng/ml



#21 AR-1248-1

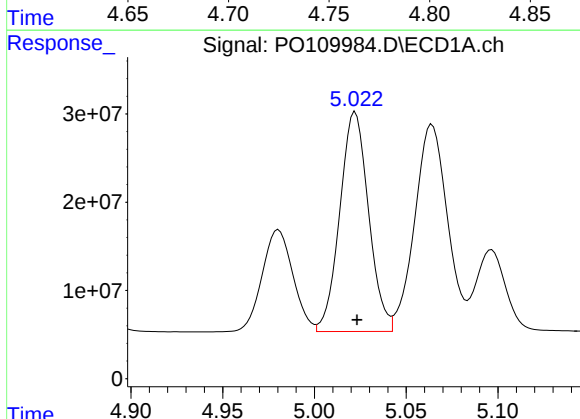
R.T.: 4.783 min  
Delta R.T.: -0.002 min  
Response: 203222777  
Conc: 923.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



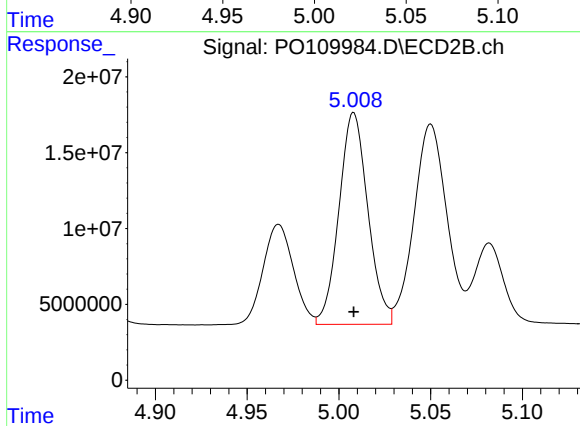
#21 AR-1248-1

R.T.: 4.771 min  
Delta R.T.: 0.000 min  
Response: 111262575  
Conc: 924.70 ng/ml



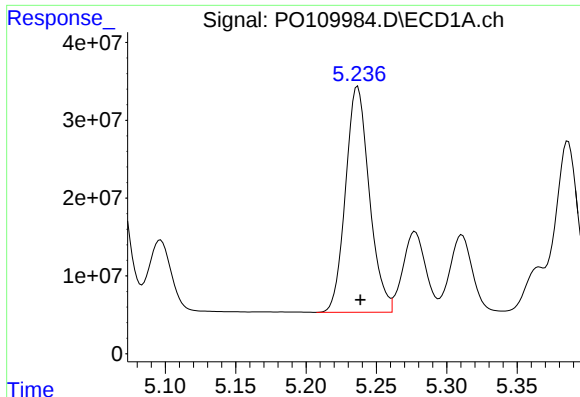
#22 AR-1248-2

R.T.: 5.022 min  
Delta R.T.: -0.001 min  
Response: 271717932  
Conc: 902.51 ng/ml



#22 AR-1248-2

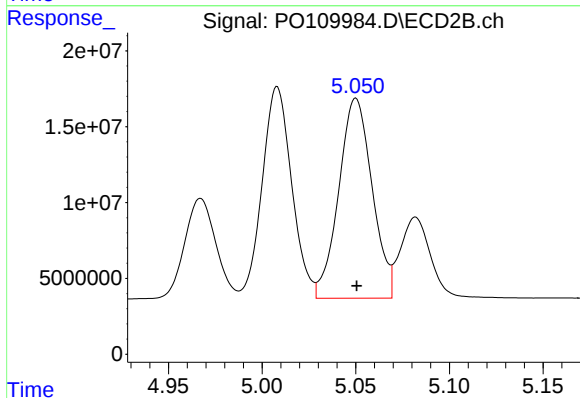
R.T.: 5.008 min  
Delta R.T.: 0.000 min  
Response: 153166873  
Conc: 908.90 ng/ml



#23 AR-1248-3

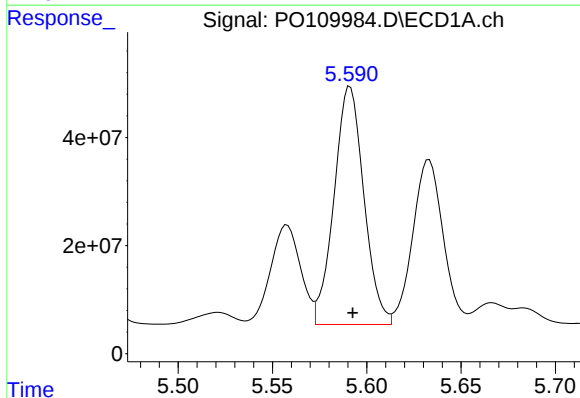
R.T.: 5.237 min  
Delta R.T.: -0.002 min  
Response: 341855080  
Conc: 913.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



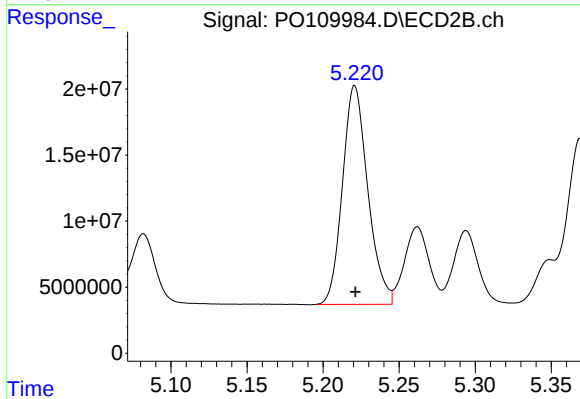
#23 AR-1248-3

R.T.: 5.050 min  
Delta R.T.: 0.000 min  
Response: 163639212  
Conc: 913.65 ng/ml



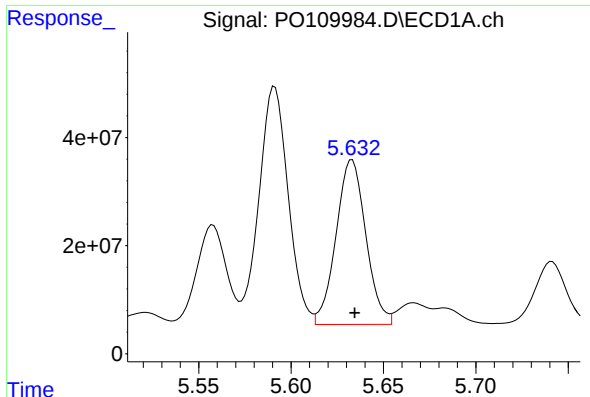
#24 AR-1248-4

R.T.: 5.591 min  
Delta R.T.: -0.001 min  
Response: 484718685  
Conc: 926.32 ng/ml



#24 AR-1248-4

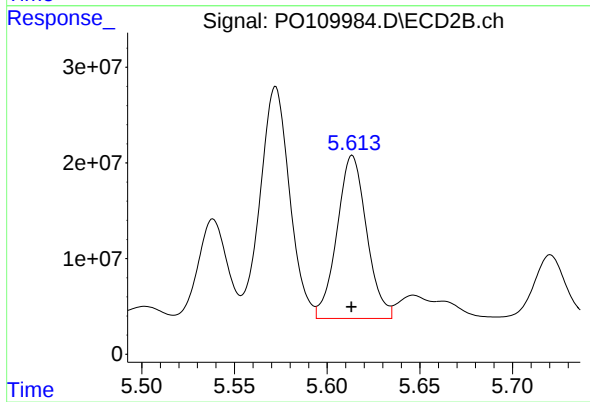
R.T.: 5.221 min  
Delta R.T.: 0.000 min  
Response: 192034431  
Conc: 920.73 ng/ml



#25 AR-1248-5

R.T.: 5.633 min  
Delta R.T.: -0.001 min  
Response: 341874536  
Conc: 924.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.614 min  
Delta R.T.: 0.000 min  
Response: 189825244  
Conc: 932.02 ng/ml