

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031925\  
 Data File : P0109977.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2025 15:34  
 Operator : YP/AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 16:27:37 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 18 16:27:26 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...          | 3.692 | 3.690 | 428.4E6  | 261.3E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.743 | 8.696 | 367.0E6  | 116.0E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 3.906 | 3.901 | 57914123 | 33441082 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 3.992 | 3.986 | 43249856 | 24690825 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.069 | 4.062 | 130.8E6  | 75841971 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

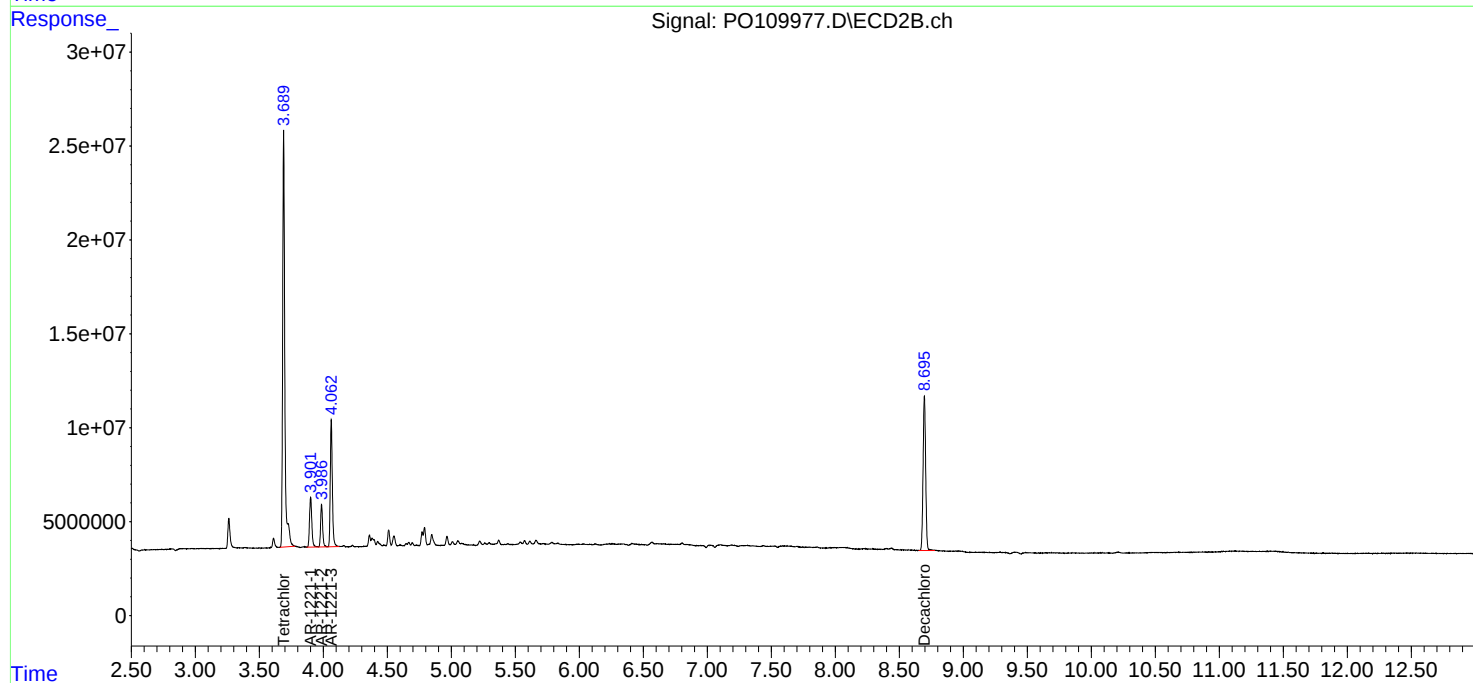
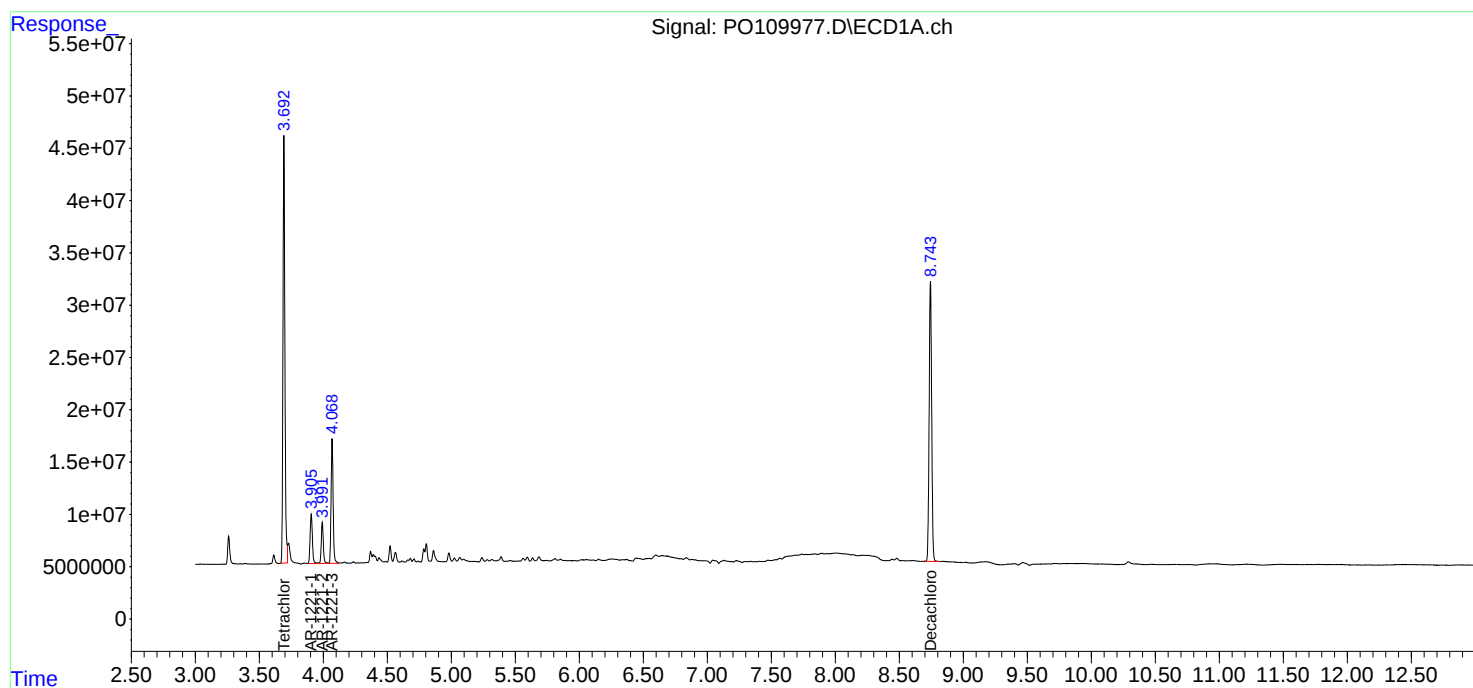
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

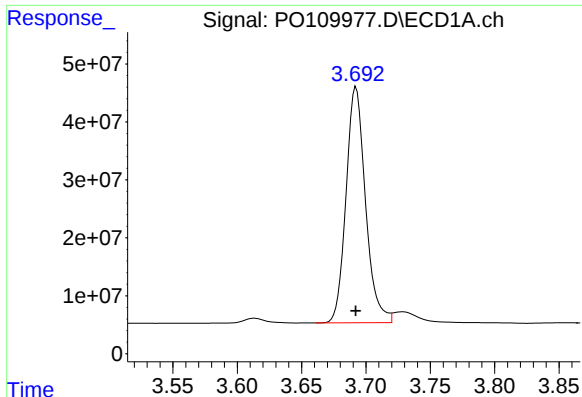
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031925\  
Data File : PO109977.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2025 15:34  
Operator : YP/AJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 16:27:37 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 18 16:27:26 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

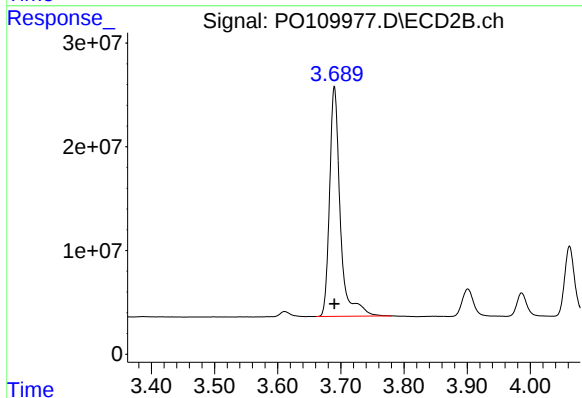




#1 Tetrachloro-m-xylene

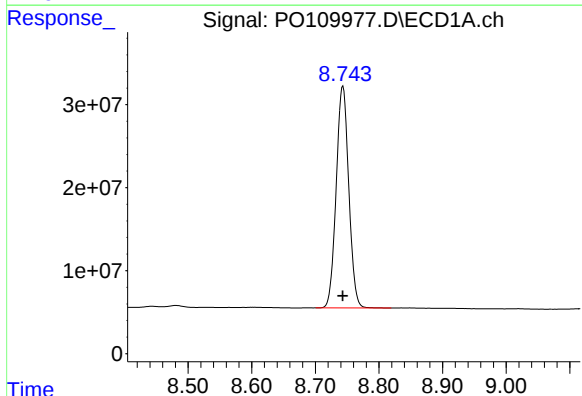
R.T.: 3.692 min  
Delta R.T.: 0.000 min  
Response: 428446750  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



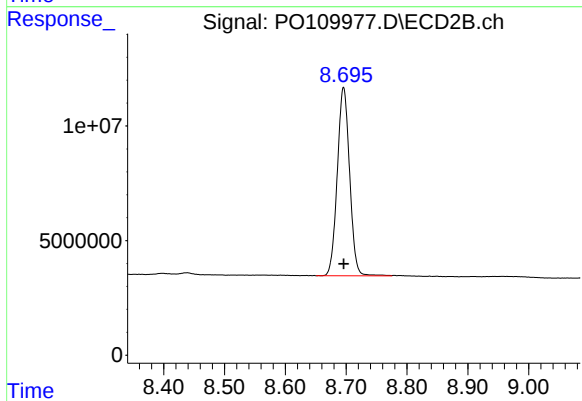
#1 Tetrachloro-m-xylene

R.T.: 3.690 min  
Delta R.T.: 0.000 min  
Response: 261250272  
Conc: 50.00 ng/ml



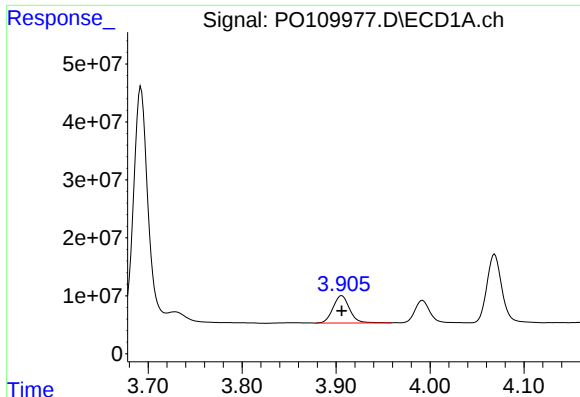
#2 Decachlorobiphenyl

R.T.: 8.743 min  
Delta R.T.: 0.000 min  
Response: 367001269  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

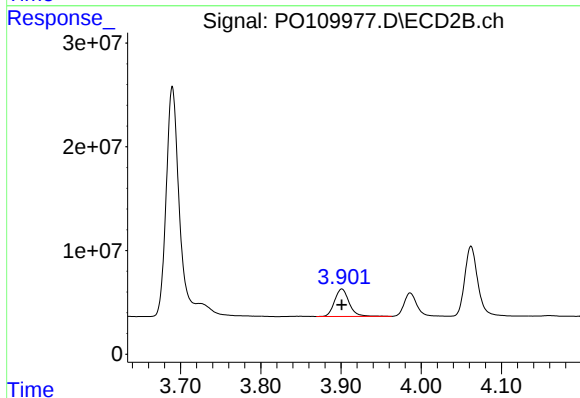
R.T.: 8.696 min  
Delta R.T.: 0.000 min  
Response: 115987092  
Conc: 50.00 ng/ml



#8 AR-1221-1

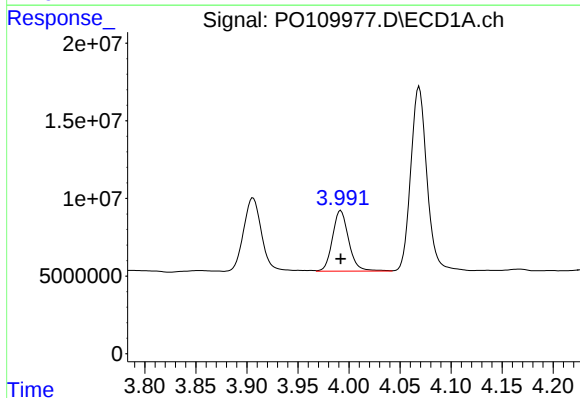
R.T.: 3.906 min  
Delta R.T.: 0.000 min  
Response: 57914123  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



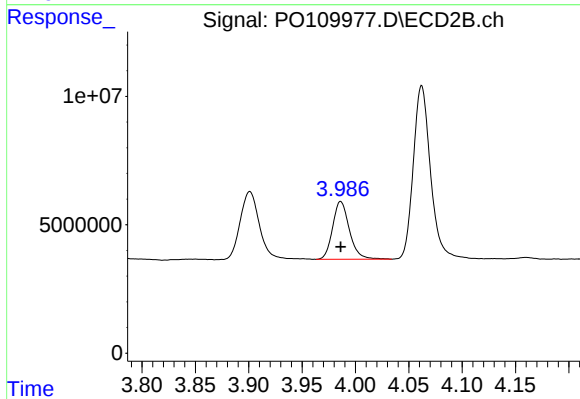
#8 AR-1221-1

R.T.: 3.901 min  
Delta R.T.: 0.000 min  
Response: 33441082  
Conc: 500.00 ng/ml



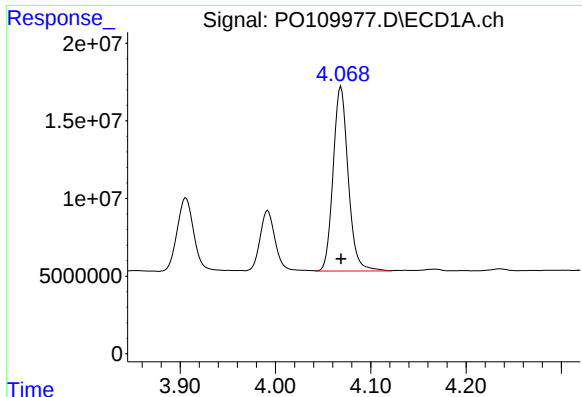
#9 AR-1221-2

R.T.: 3.992 min  
Delta R.T.: 0.000 min  
Response: 43249856  
Conc: 500.00 ng/ml



#9 AR-1221-2

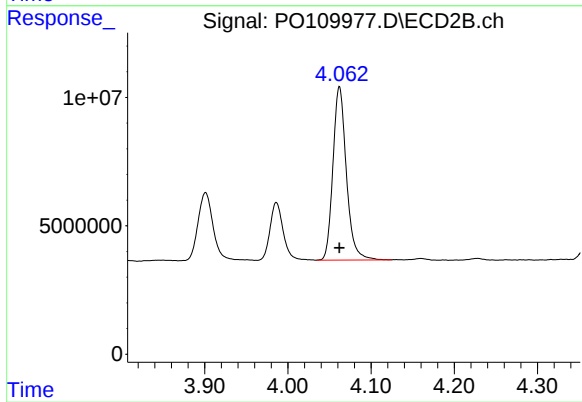
R.T.: 3.986 min  
Delta R.T.: 0.000 min  
Response: 24690825  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.069 min  
Delta R.T.: 0.000 min  
Response: 130847955  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.062 min  
Delta R.T.: 0.000 min  
Response: 75841971  
Conc: 500.00 ng/ml