

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0013025\  
 Data File : P0109276.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2025 10:14  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 14:28:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 22 03:46:11 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...          | 3.698 | 3.695 | 396.9E6 | 280.1E6 | 52.528  | 52.262  |
| 2) SA Decachlor...          | 8.757 | 8.708 | 322.7E6 | 152.4E6 | 46.585  | 44.325  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.602 | 5.581 | 208.5E6 | 143.7E6 | 504.173 | 511.219 |
| 27) L6 AR-1254-2            | 5.751 | 5.729 | 181.8E6 | 126.8E6 | 502.387 | 506.526 |
| 28) L6 AR-1254-3            | 6.158 | 6.132 | 278.4E6 | 199.9E6 | 493.471 | 508.941 |
| 29) L6 AR-1254-4            | 6.387 | 6.359 | 174.9E6 | 113.6E6 | 507.536 | 515.696 |
| 30) L6 AR-1254-5            | 6.807 | 6.777 | 256.6E6 | 165.2E6 | 500.067 | 505.536 |
| -----                       |       |       |         |         |         |         |

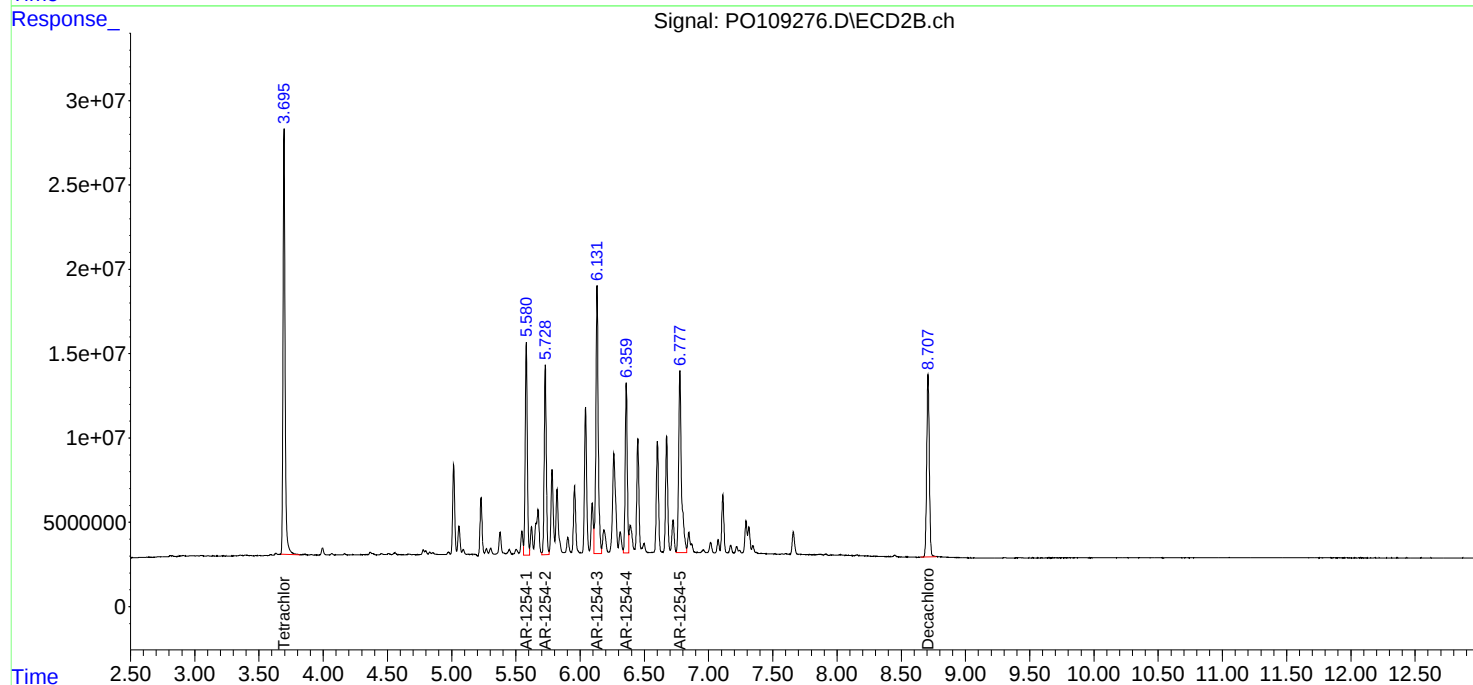
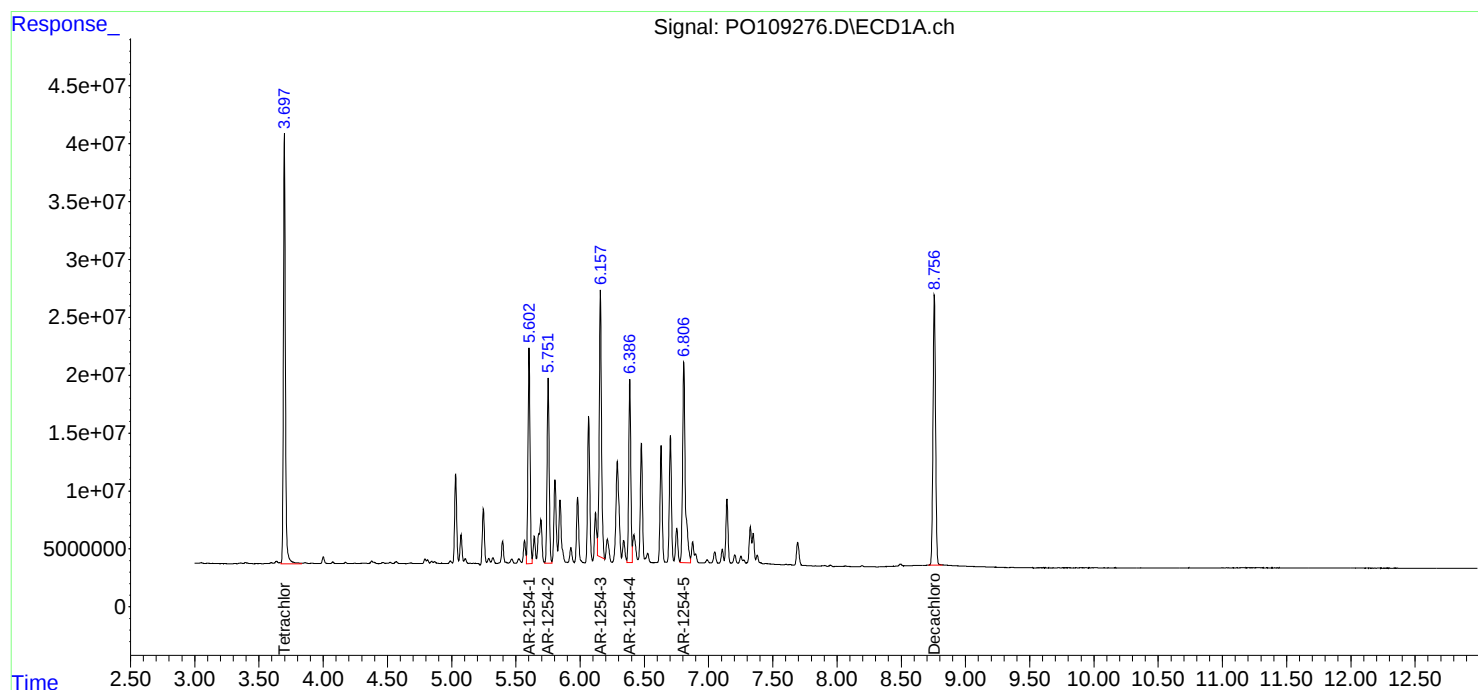
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

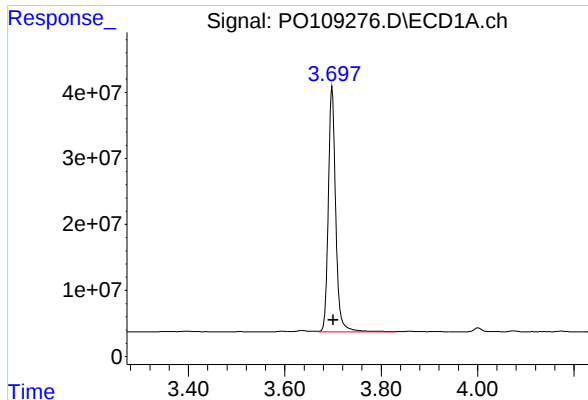
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO013025\  
Data File : PO109276.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2025 10:14  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 30 14:28:14 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 22 03:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

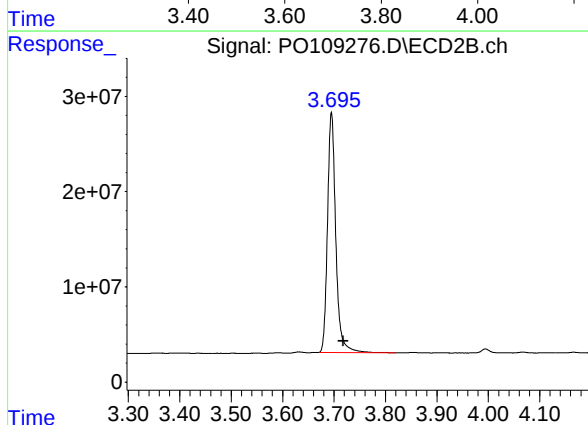




#1 Tetrachloro-m-xylene

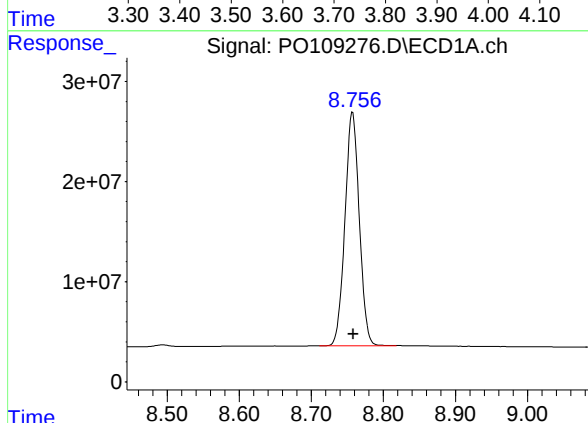
R.T.: 3.698 min  
Delta R.T.: -0.002 min  
Response: 396920532  
Conc: 52.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



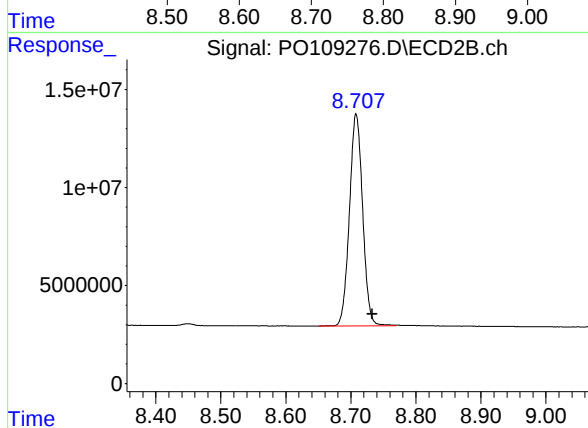
#1 Tetrachloro-m-xylene

R.T.: 3.695 min  
Delta R.T.: -0.023 min  
Response: 280139548  
Conc: 52.26 ng/ml



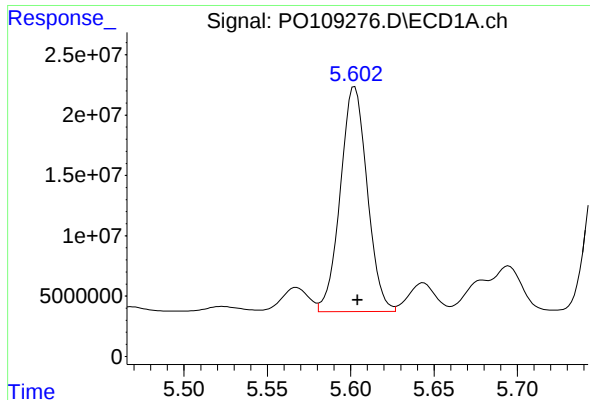
#2 Decachlorobiphenyl

R.T.: 8.757 min  
Delta R.T.: -0.001 min  
Response: 322731784  
Conc: 46.59 ng/ml



#2 Decachlorobiphenyl

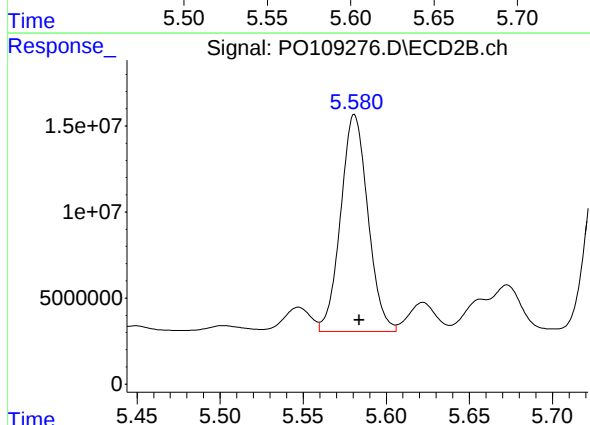
R.T.: 8.708 min  
Delta R.T.: -0.025 min  
Response: 152422890  
Conc: 44.33 ng/ml



#26 AR-1254-1

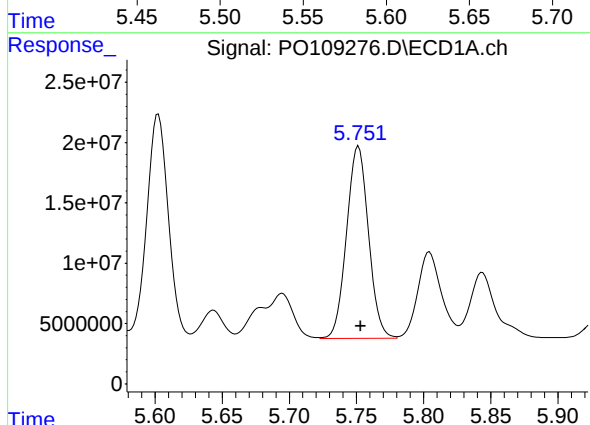
R.T.: 5.602 min  
Delta R.T.: -0.002 min  
Response: 208491364  
Conc: 504.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



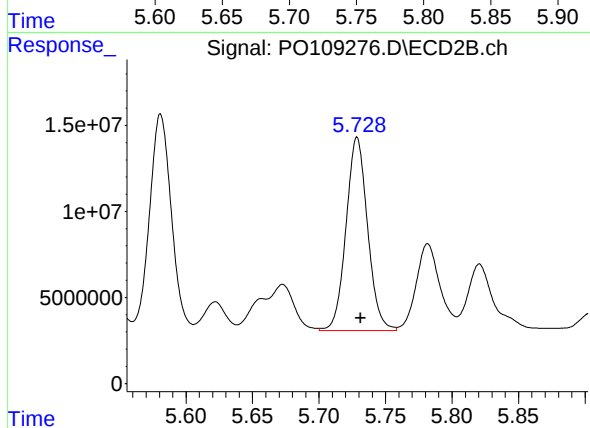
#26 AR-1254-1

R.T.: 5.581 min  
Delta R.T.: -0.003 min  
Response: 143694920  
Conc: 511.22 ng/ml



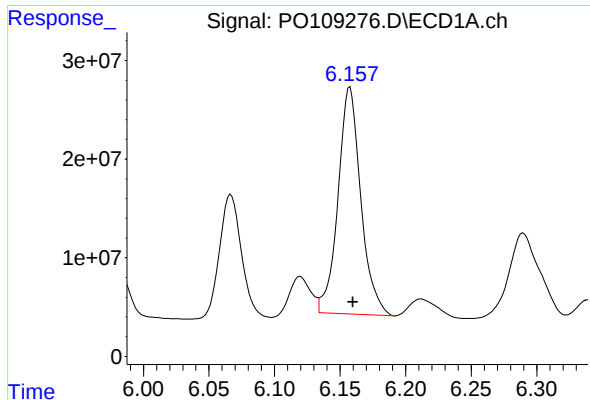
#27 AR-1254-2

R.T.: 5.751 min  
Delta R.T.: -0.002 min  
Response: 181776679  
Conc: 502.39 ng/ml



#27 AR-1254-2

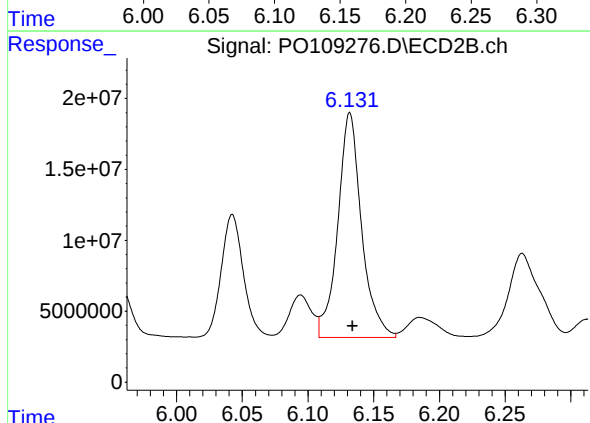
R.T.: 5.729 min  
Delta R.T.: -0.003 min  
Response: 126764495  
Conc: 506.53 ng/ml



#28 AR-1254-3

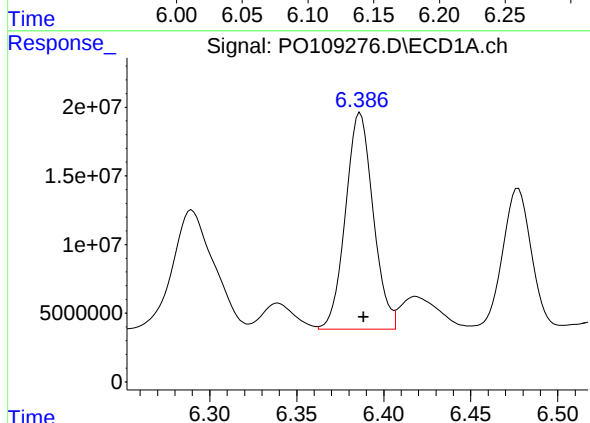
R.T.: 6.158 min  
Delta R.T.: -0.002 min  
Response: 278377542  
Conc: 493.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



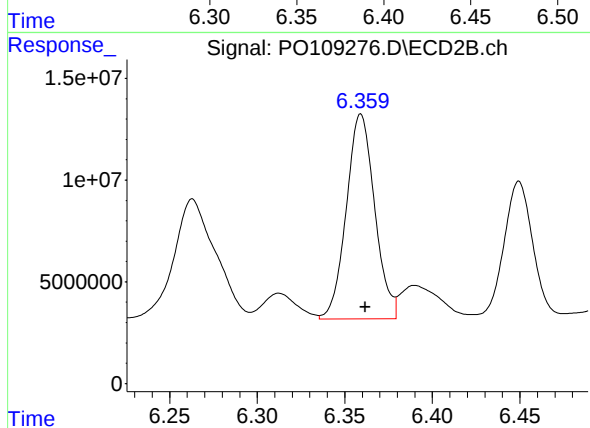
#28 AR-1254-3

R.T.: 6.132 min  
Delta R.T.: -0.002 min  
Response: 199923217  
Conc: 508.94 ng/ml



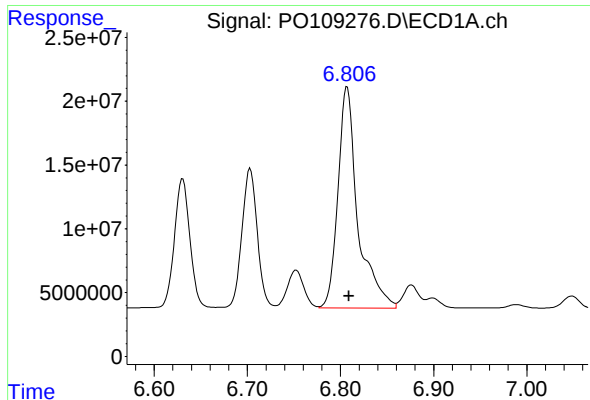
#29 AR-1254-4

R.T.: 6.387 min  
Delta R.T.: -0.002 min  
Response: 174907356  
Conc: 507.54 ng/ml



#29 AR-1254-4

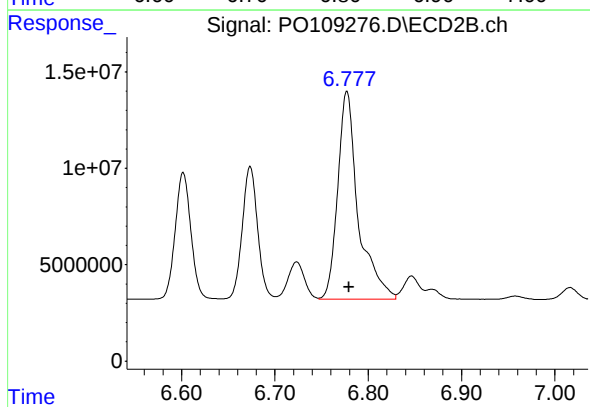
R.T.: 6.359 min  
Delta R.T.: -0.002 min  
Response: 113634764  
Conc: 515.70 ng/ml



#30 AR-1254-5

R.T.: 6.807 min  
Delta R.T.: -0.002 min  
Response: 256582670  
Conc: 500.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.777 min  
Delta R.T.: -0.002 min  
Response: 165166117  
Conc: 505.54 ng/ml