

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0033125\  
 Data File : P0110107.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2025 11:19  
 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: Mar 31 13:56:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 02:52:01 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... | 3.697 | 3.689 | 483.1E6 | 269.4E6 | 53.080  | 51.364  |
| 2)                          | SA Decachlor... | 8.751 | 8.697 | 434.6E6 | 128.2E6 | 56.524  | 52.826  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.599 | 5.573 | 284.2E6 | 153.4E6 | 502.775 | 490.534 |
| 27)                         | L6 AR-1254-2    | 5.748 | 5.721 | 246.6E6 | 133.4E6 | 512.412 | 491.384 |
| 28)                         | L6 AR-1254-3    | 6.154 | 6.123 | 394.5E6 | 207.9E6 | 510.262 | 500.415 |
| 29)                         | L6 AR-1254-4    | 6.383 | 6.351 | 244.4E6 | 120.7E6 | 509.101 | 497.380 |
| 30)                         | L6 AR-1254-5    | 6.804 | 6.769 | 342.7E6 | 171.4E6 | 527.062 | 510.300 |
| -----                       |                 |       |       |         |         |         |         |

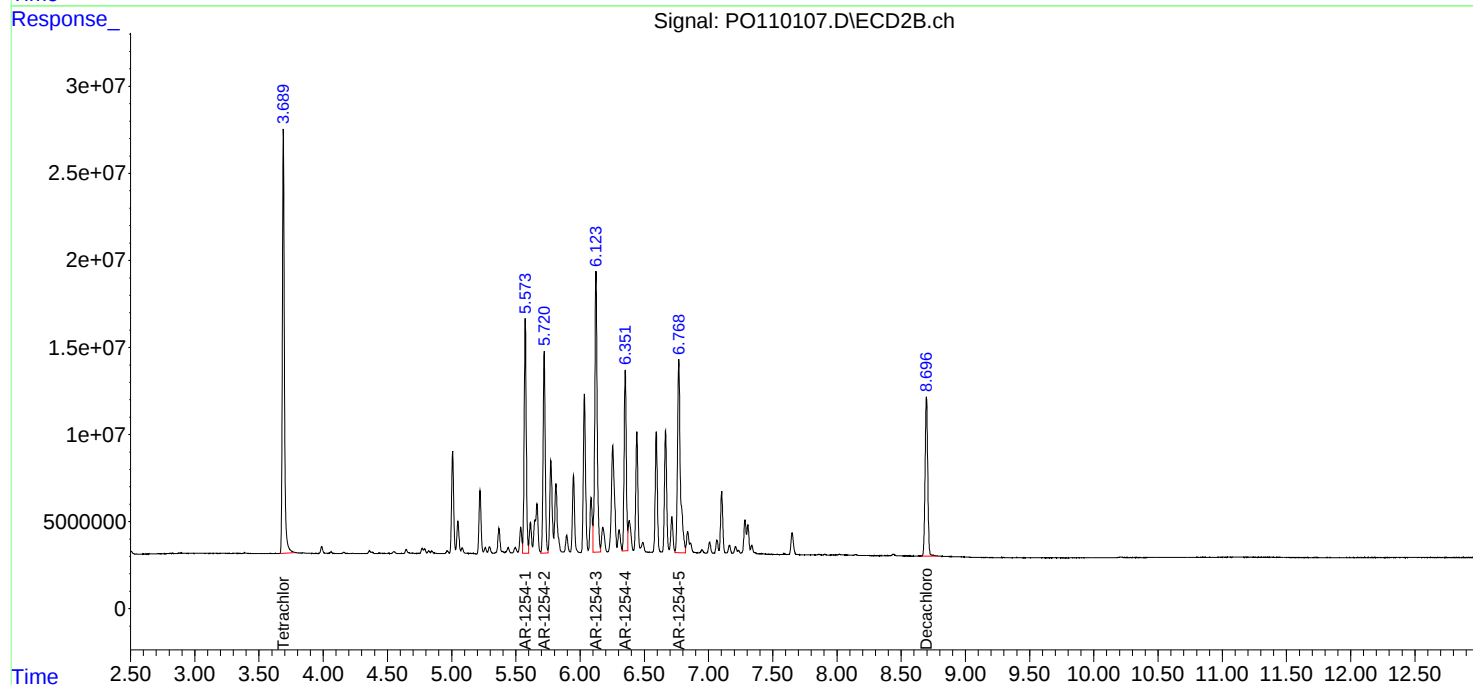
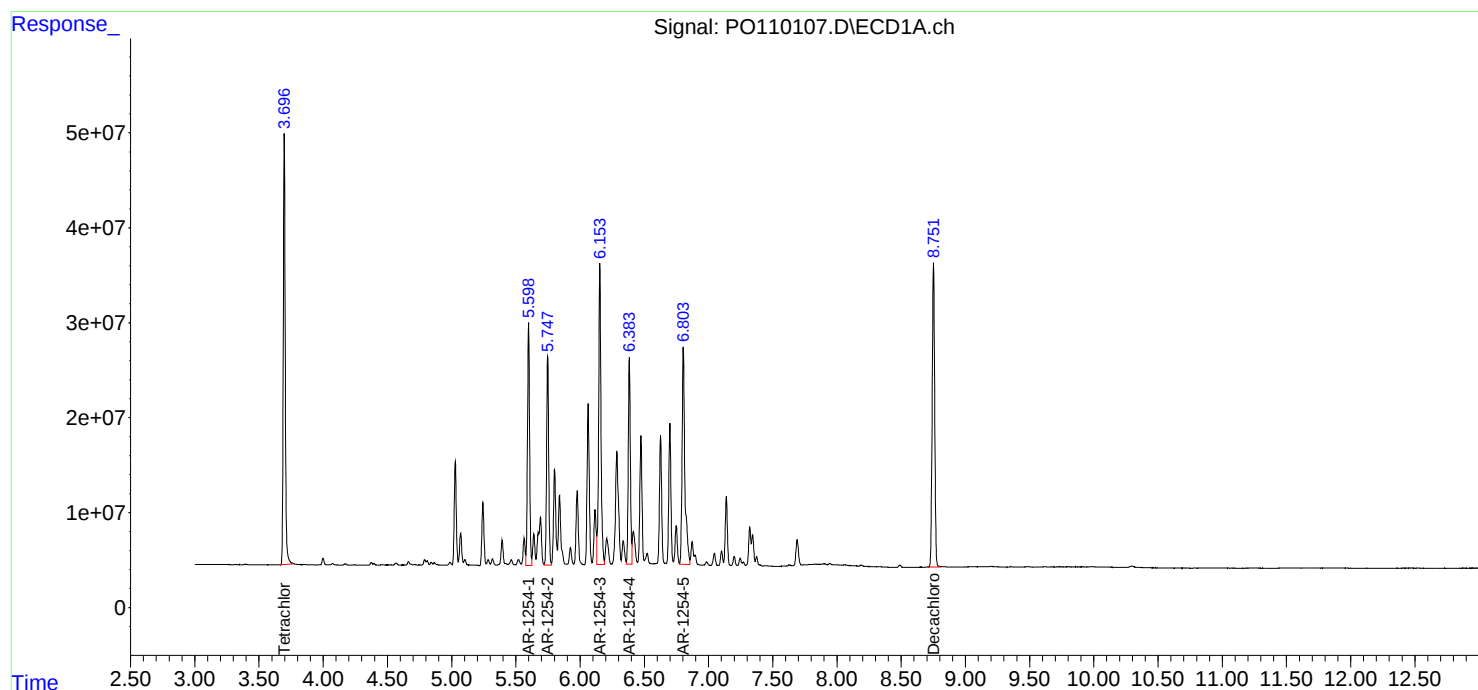
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

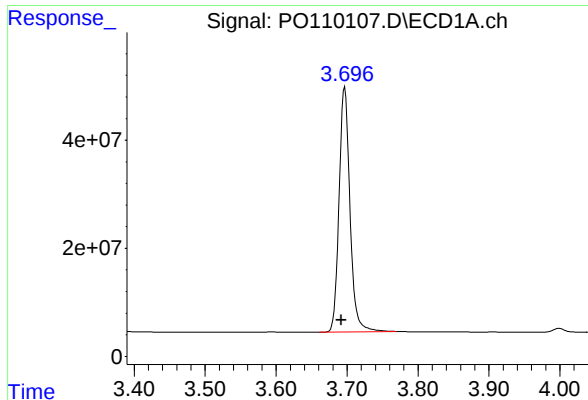
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO033125\  
Data File : PO110107.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Mar 2025 11:19  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 31 13:56:27 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 02:52:01 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

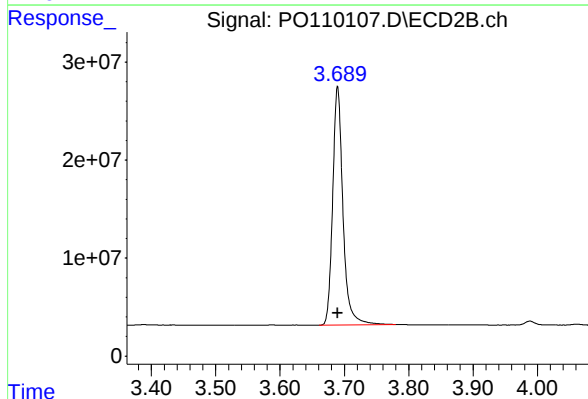




#1 Tetrachloro-m-xylene

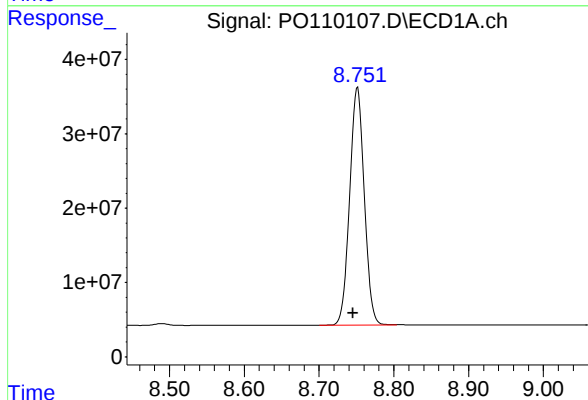
R.T.: 3.697 min  
Delta R.T.: 0.005 min  
Response: 483105463  
Conc: 53.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



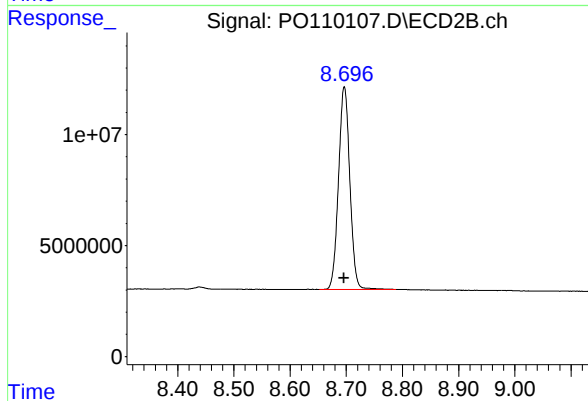
#1 Tetrachloro-m-xylene

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 269359685  
Conc: 51.36 ng/ml



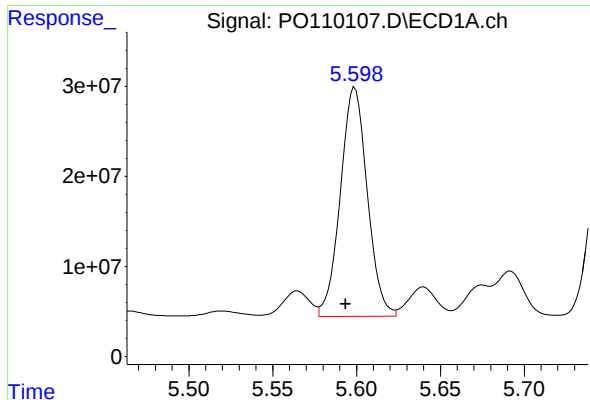
#2 Decachlorobiphenyl

R.T.: 8.751 min  
Delta R.T.: 0.006 min  
Response: 434592808  
Conc: 56.52 ng/ml



#2 Decachlorobiphenyl

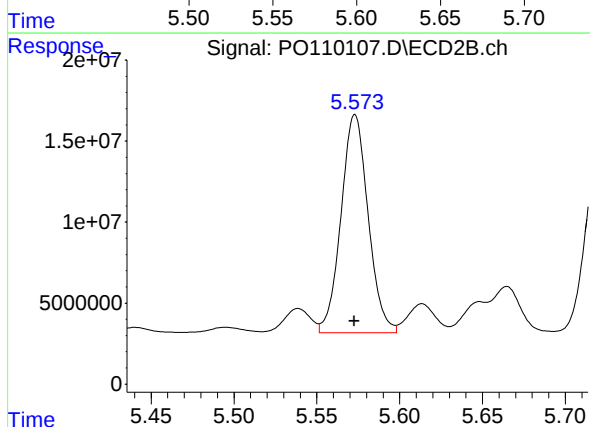
R.T.: 8.697 min  
Delta R.T.: 0.000 min  
Response: 128162126  
Conc: 52.83 ng/ml



#26 AR-1254-1

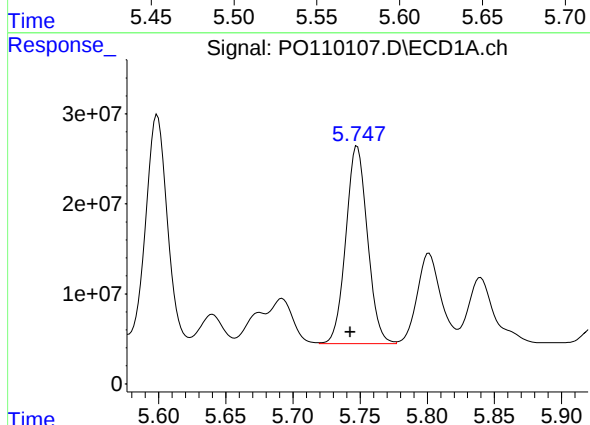
R.T.: 5.599 min  
Delta R.T.: 0.005 min  
Response: 284193183  
Conc: 502.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



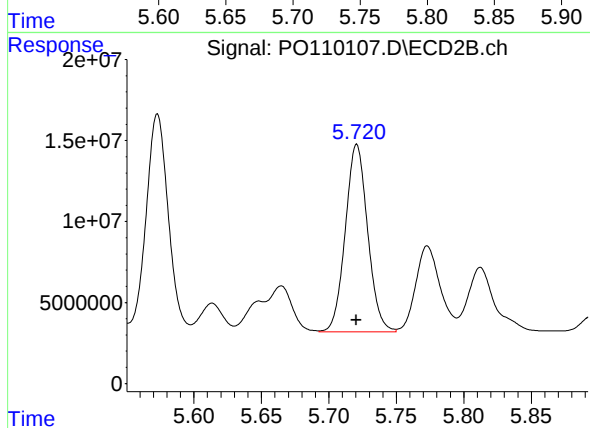
#26 AR-1254-1

R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 153387784  
Conc: 490.53 ng/ml



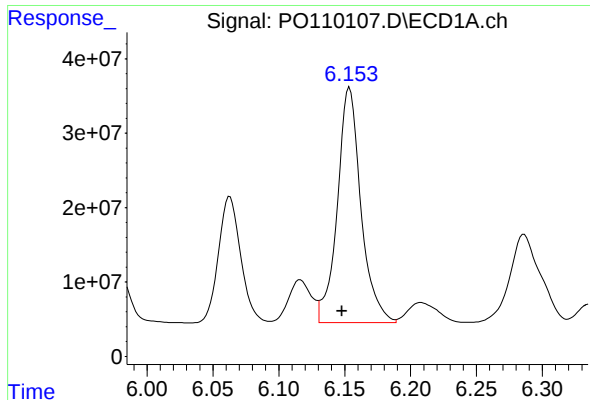
#27 AR-1254-2

R.T.: 5.748 min  
Delta R.T.: 0.005 min  
Response: 246592087  
Conc: 512.41 ng/ml



#27 AR-1254-2

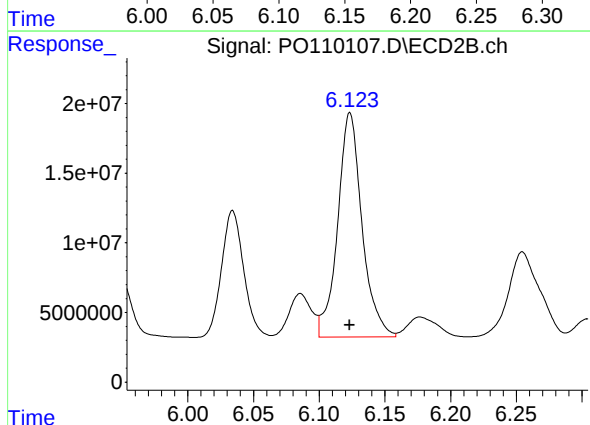
R.T.: 5.721 min  
Delta R.T.: 0.000 min  
Response: 133428681  
Conc: 491.38 ng/ml



#28 AR-1254-3

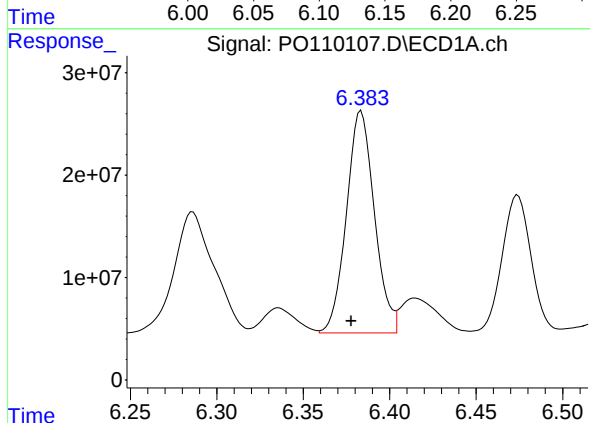
R.T.: 6.154 min  
Delta R.T.: 0.006 min  
Response: 394476725  
Conc: 510.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



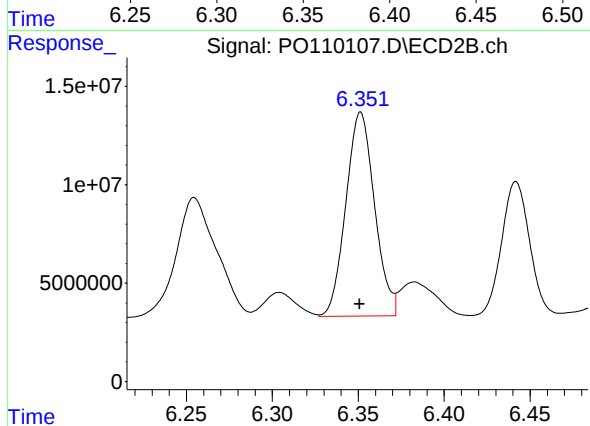
#28 AR-1254-3

R.T.: 6.123 min  
Delta R.T.: 0.000 min  
Response: 207889544  
Conc: 500.41 ng/ml



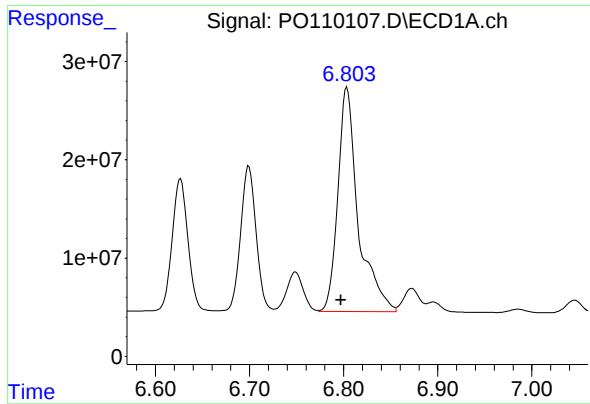
#29 AR-1254-4

R.T.: 6.383 min  
Delta R.T.: 0.005 min  
Response: 244440188  
Conc: 509.10 ng/ml



#29 AR-1254-4

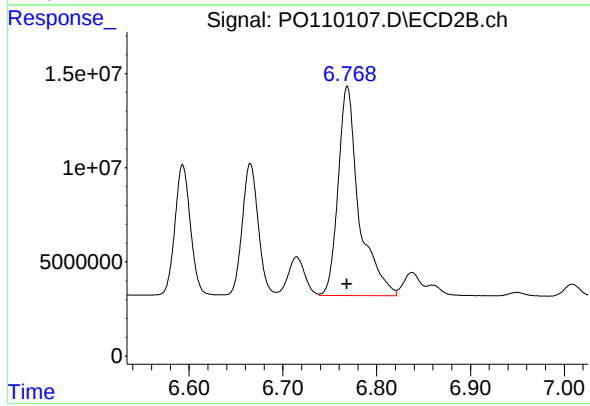
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 120650347  
Conc: 497.38 ng/ml



#30 AR-1254-5

R.T.: 6.804 min  
Delta R.T.: 0.006 min  
Response: 342666941  
Conc: 527.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.769 min  
Delta R.T.: 0.000 min  
Response: 171408888  
Conc: 510.30 ng/ml