

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102225\  
 Data File : PO114599.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2025 21:12  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 13:40:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 21 02:40:25 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... | 4.354 | 3.656 | 290.3E6  | 201.2E6  | 53.479  | 50.281  |
| 2)                          | SA Decachlor... | 9.941 | 8.656 | 180.6E6  | 151.5E6  | 49.591  | 45.448  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.492 | 4.736 | 53578186 | 45018637 | 544.725 | 457.063 |
| 22)                         | L5 AR-1248-2    | 5.764 | 4.972 | 74849704 | 60824846 | 521.366 | 453.734 |
| 23)                         | L5 AR-1248-3    | 5.963 | 5.014 | 80181561 | 64528578 | 504.885 | 462.432 |
| 24)                         | L5 AR-1248-4    | 6.359 | 5.184 | 92057130 | 72326077 | 470.182 | 440.036 |
| 25)                         | L5 AR-1248-5    | 6.398 | 5.576 | 85568879 | 78224359 | 427.430 | 461.287 |
| -----                       |                 |       |       |          |          |         |         |

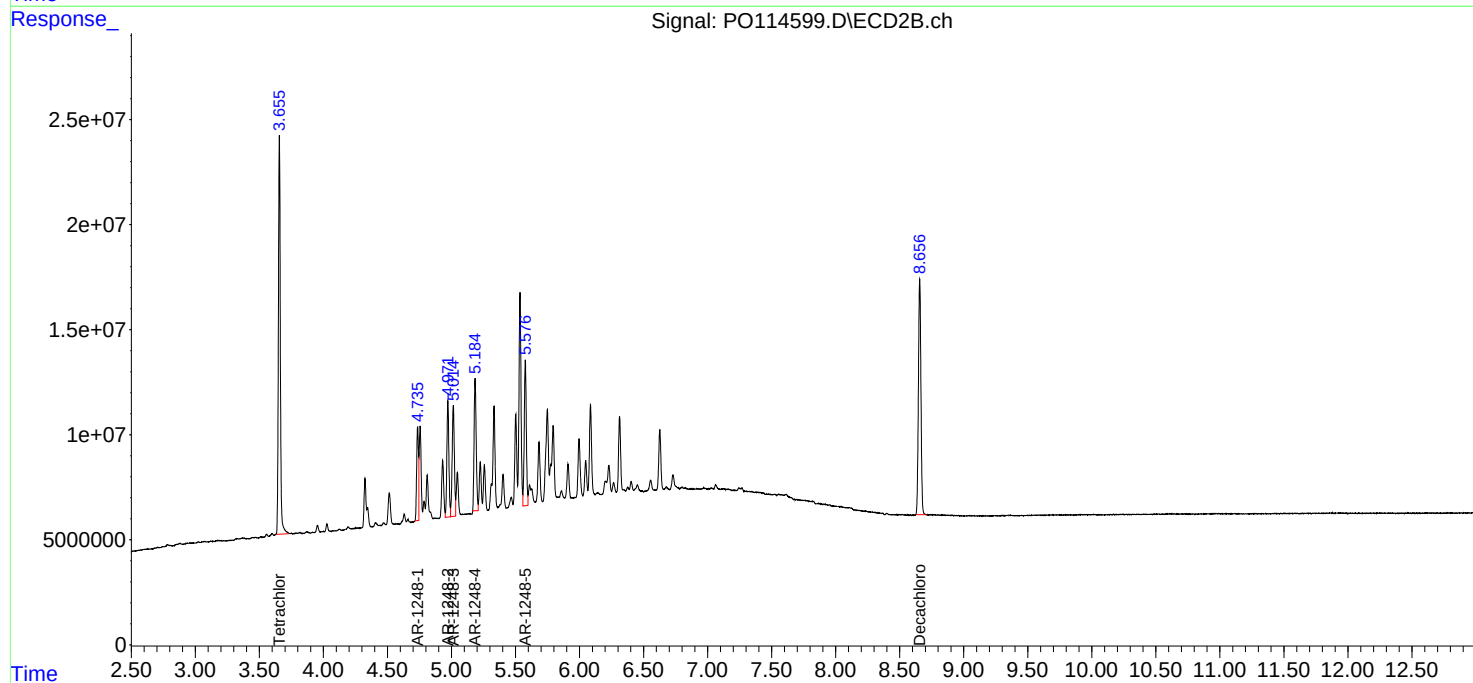
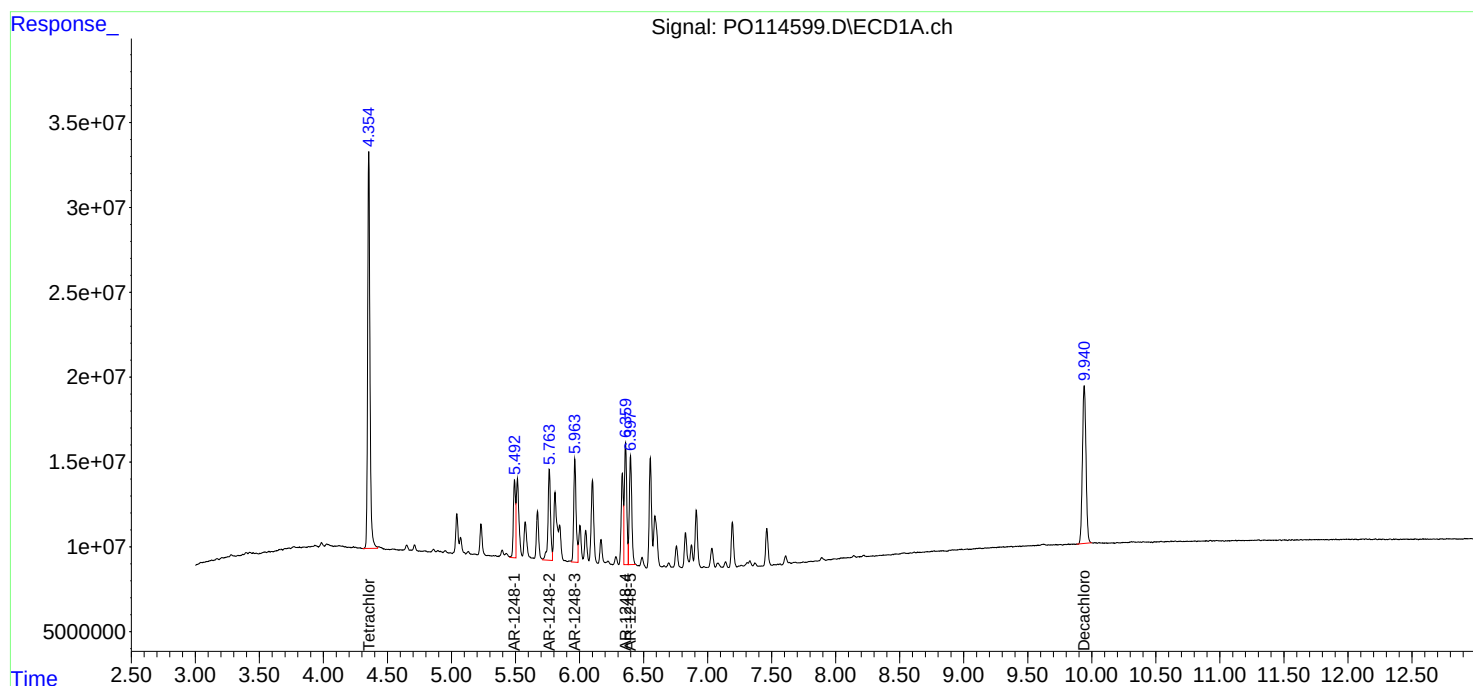
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

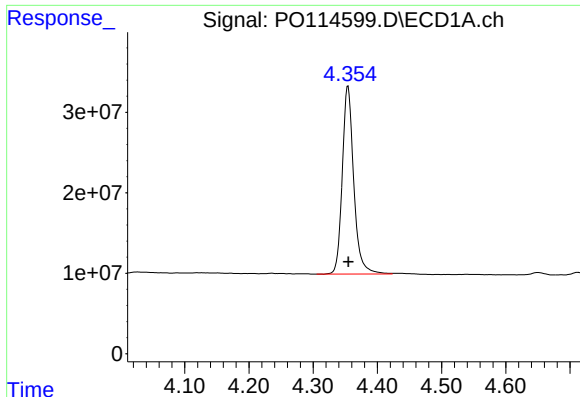
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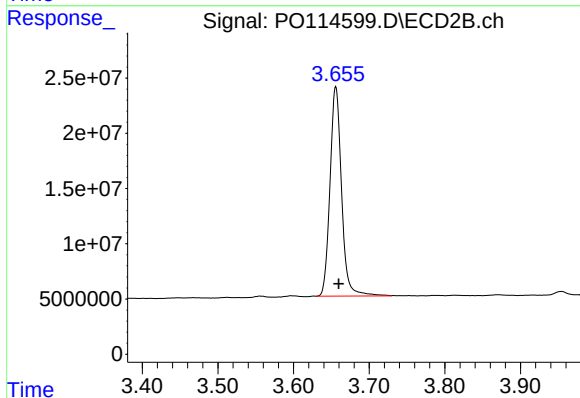




#1 Tetrachloro-m-xylene

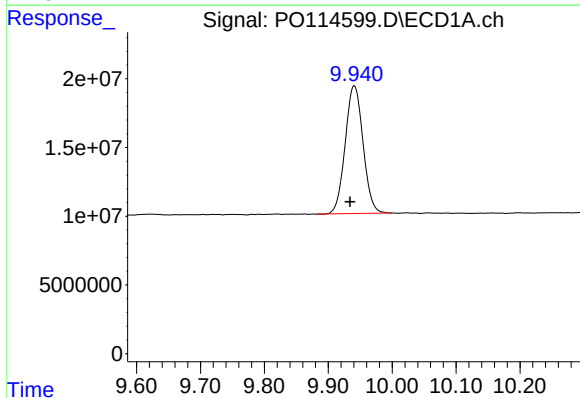
R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 290333377  
Conc: 53.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



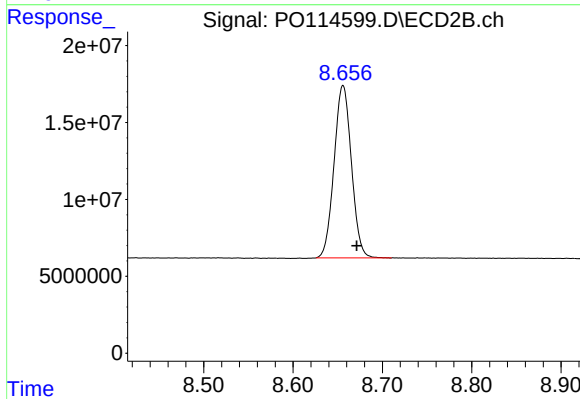
#1 Tetrachloro-m-xylene

R.T.: 3.656 min  
Delta R.T.: -0.004 min  
Response: 201238517  
Conc: 50.28 ng/ml



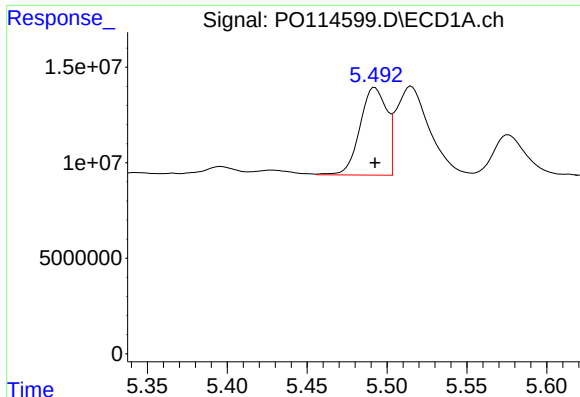
#2 Decachlorobiphenyl

R.T.: 9.941 min  
Delta R.T.: 0.006 min  
Response: 180565549  
Conc: 49.59 ng/ml



#2 Decachlorobiphenyl

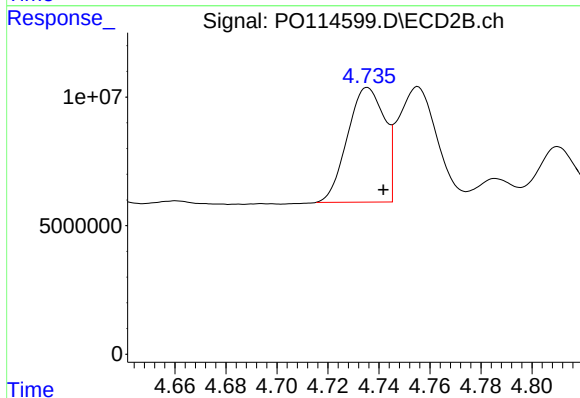
R.T.: 8.656 min  
Delta R.T.: -0.015 min  
Response: 151487448  
Conc: 45.45 ng/ml



#21 AR-1248-1

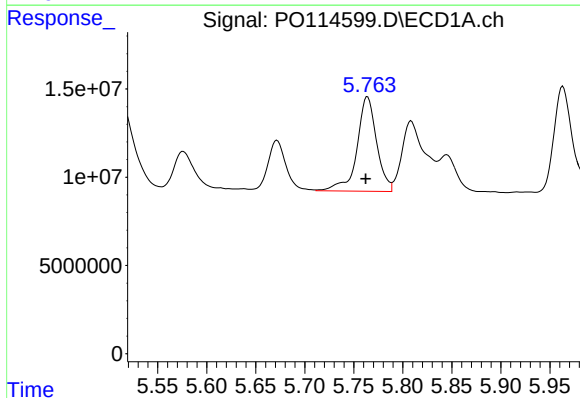
R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 53578186  
Conc: 544.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



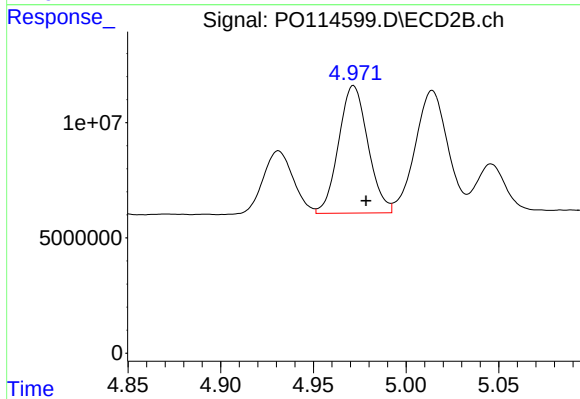
#21 AR-1248-1

R.T.: 4.736 min  
Delta R.T.: -0.006 min  
Response: 45018637  
Conc: 457.06 ng/ml



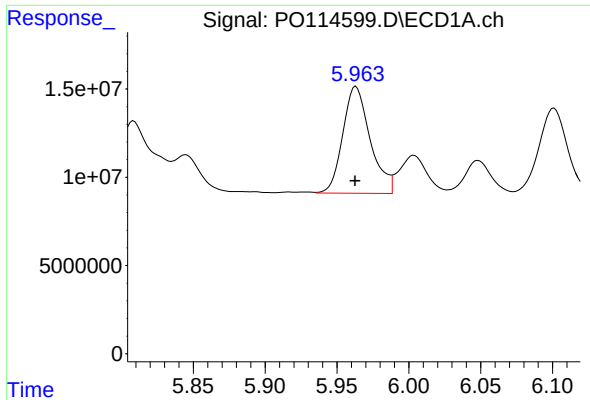
#22 AR-1248-2

R.T.: 5.764 min  
Delta R.T.: 0.002 min  
Response: 74849704  
Conc: 521.37 ng/ml



#22 AR-1248-2

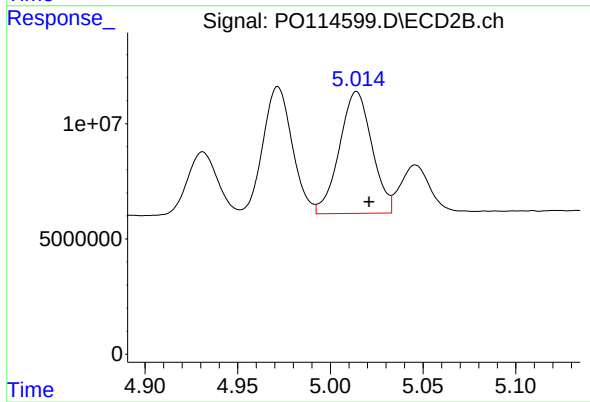
R.T.: 4.972 min  
Delta R.T.: -0.007 min  
Response: 60824846  
Conc: 453.73 ng/ml



#23 AR-1248-3

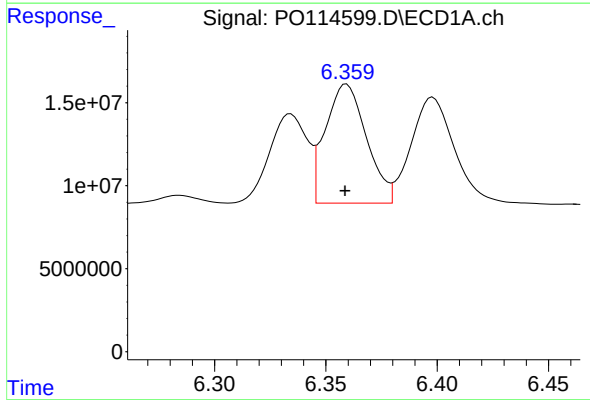
R.T.: 5.963 min  
Delta R.T.: 0.000 min  
Response: 80181561  
Conc: 504.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



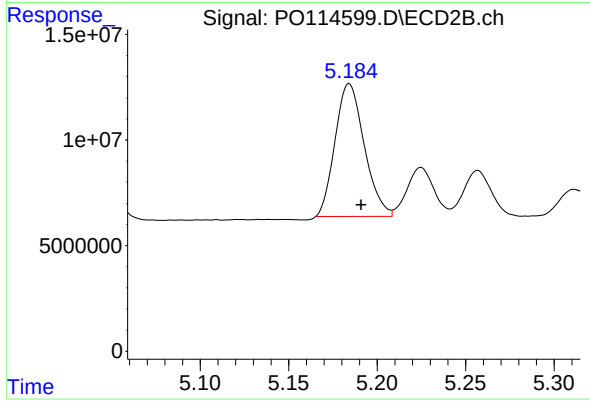
#23 AR-1248-3

R.T.: 5.014 min  
Delta R.T.: -0.007 min  
Response: 64528578  
Conc: 462.43 ng/ml



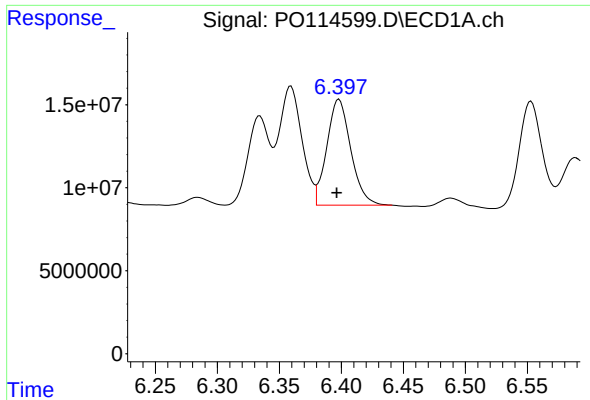
#24 AR-1248-4

R.T.: 6.359 min  
Delta R.T.: 0.000 min  
Response: 92057130  
Conc: 470.18 ng/ml



#24 AR-1248-4

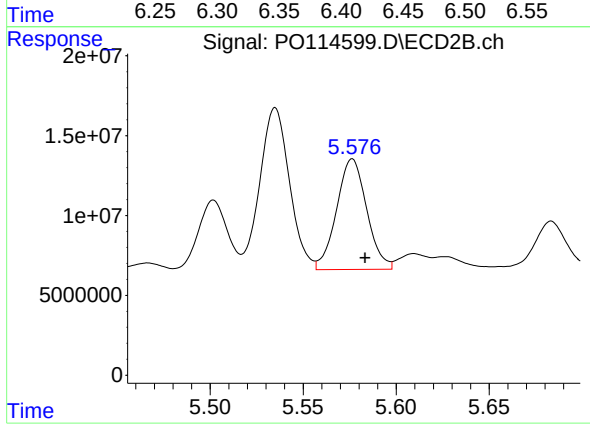
R.T.: 5.184 min  
Delta R.T.: -0.007 min  
Response: 72326077  
Conc: 440.04 ng/ml



#25 AR-1248-5

R.T.: 6.398 min  
Delta R.T.: 0.002 min  
Response: 85568879  
Conc: 427.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.576 min  
Delta R.T.: -0.007 min  
Response: 78224359  
Conc: 461.29 ng/ml