

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102722\  
 Data File : PO089985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2022 00:12  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO102722AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 01:52:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 28 01:48:29 2022  
 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...          | 4.304  | 3.484 | 177.5E6  | 59449754 | 51.629  | 50.562  |
| 2) SA Decachlor...          | 10.047 | 8.490 | 137.5E6  | 54539863 | 51.930  | 50.700  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.338  | 5.374 | 60895474 | 30771251 | 515.978 | 509.452 |
| 27) L6 AR-1254-2            | 6.559  | 5.523 | 91489506 | 27800033 | 518.277 | 508.251 |
| 28) L6 AR-1254-3            | 6.926  | 5.927 | 92300301 | 43074921 | 520.230 | 507.163 |
| 29) L6 AR-1254-4            | 7.213  | 6.158 | 67812928 | 25983874 | 519.015 | 505.997 |
| 30) L6 AR-1254-5            | 7.634  | 6.577 | 75754926 | 39664766 | 519.207 | 506.586 |
| -----                       |        |       |          |          |         |         |

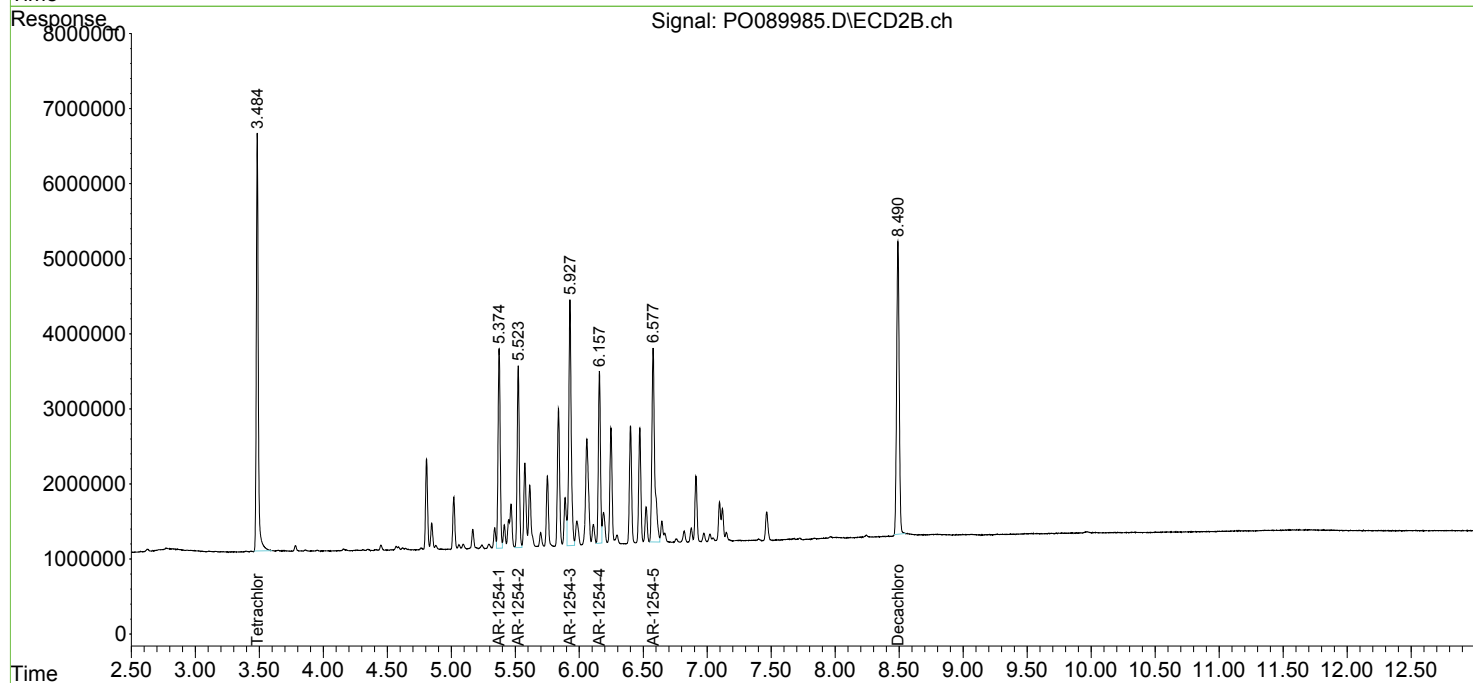
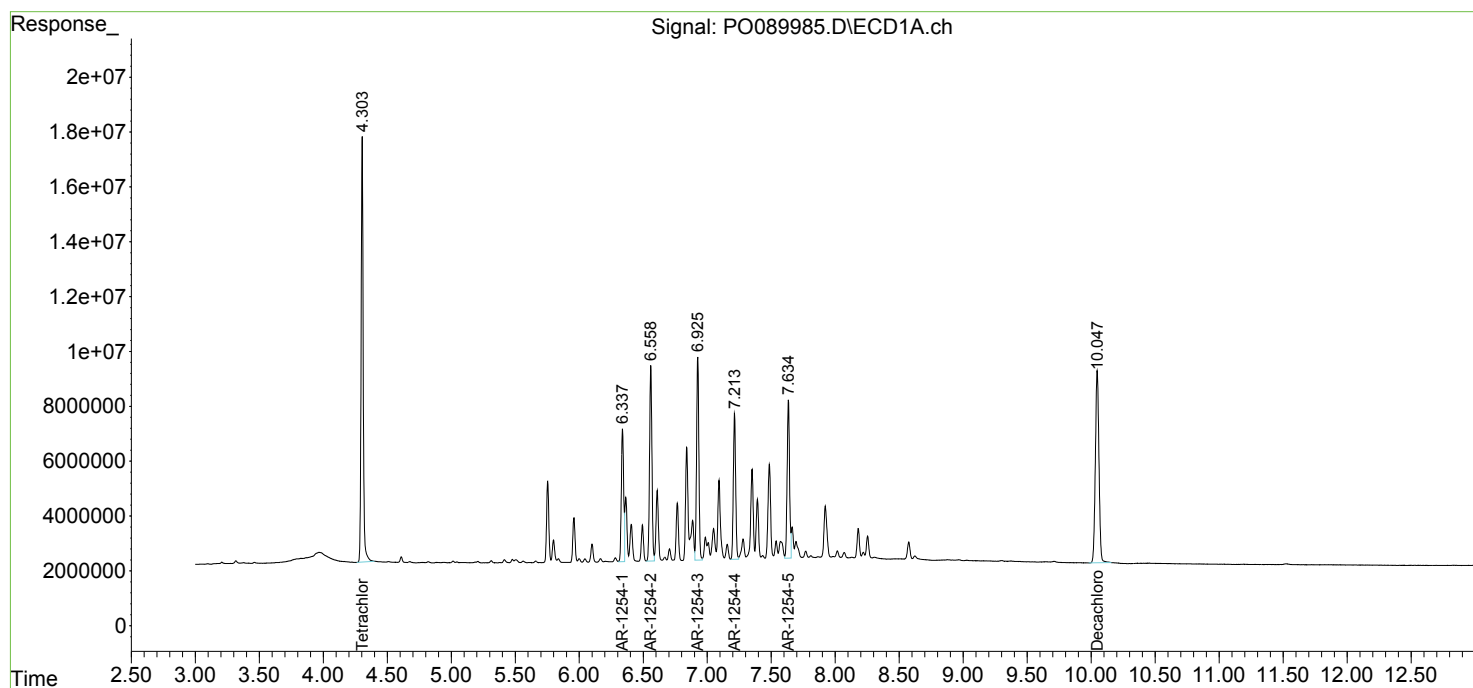
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

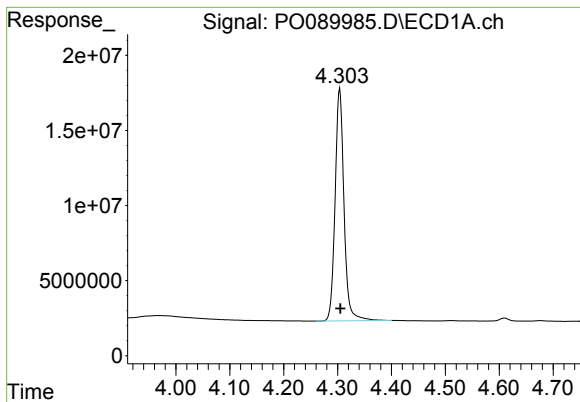
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102722\  
Data File : PO089985.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO102722AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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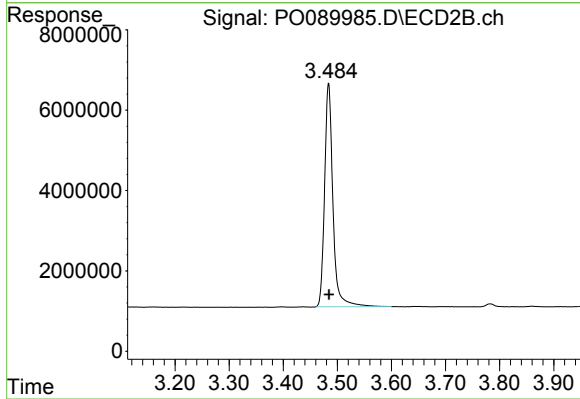




#1 Tetrachloro-m-xylene

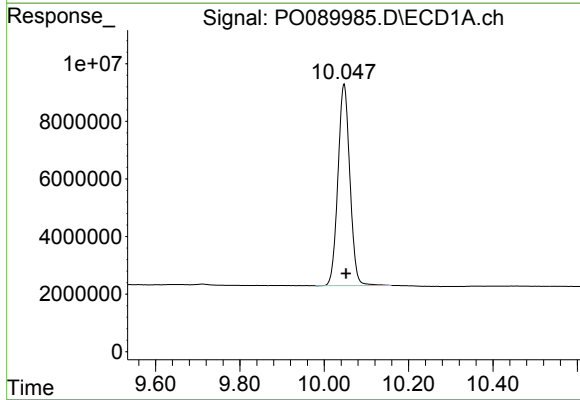
R.T.: 4.304 min  
Delta R.T.: 0.000 min  
Response: 177535376  
Conc: 51.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO102722AR1254



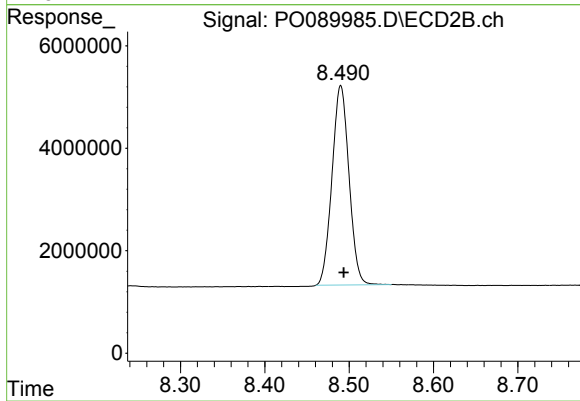
#1 Tetrachloro-m-xylene

R.T.: 3.484 min  
Delta R.T.: 0.000 min  
Response: 59449754  
Conc: 50.56 ng/ml



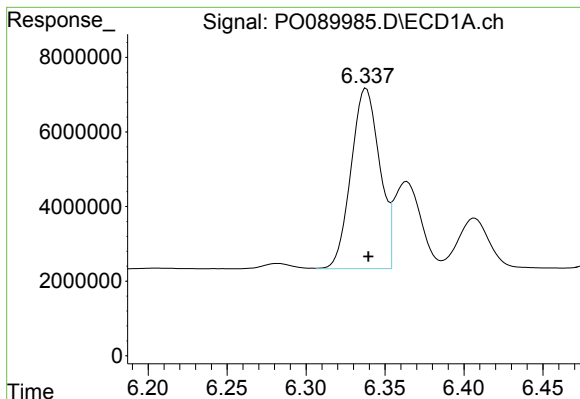
#2 Decachlorobiphenyl

R.T.: 10.047 min  
Delta R.T.: -0.005 min  
Response: 137480000  
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

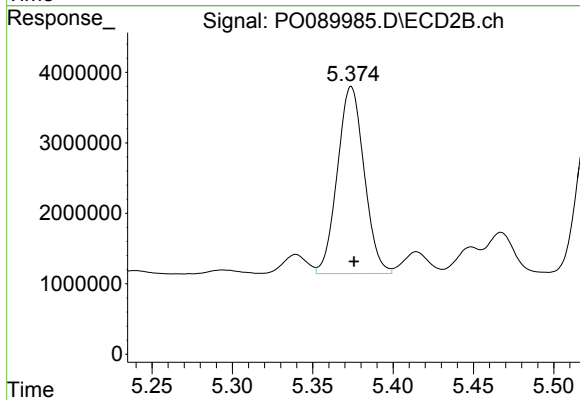
R.T.: 8.490 min  
Delta R.T.: -0.003 min  
Response: 54539863  
Conc: 50.70 ng/ml



#26 AR-1254-1

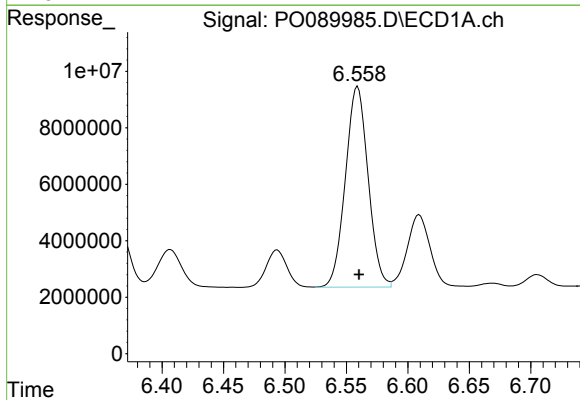
R.T.: 6.338 min  
Delta R.T.: -0.001 min  
Response: 60895474  
Conc: 515.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO102722AR1254



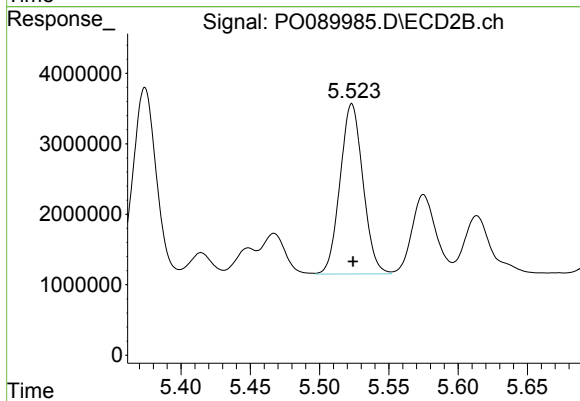
#26 AR-1254-1

R.T.: 5.374 min  
Delta R.T.: -0.002 min  
Response: 30771251  
Conc: 509.45 ng/ml



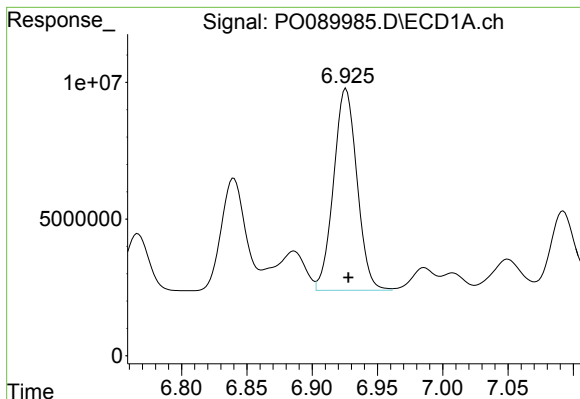
#27 AR-1254-2

R.T.: 6.559 min  
Delta R.T.: -0.001 min  
Response: 91489506  
Conc: 518.28 ng/ml



#27 AR-1254-2

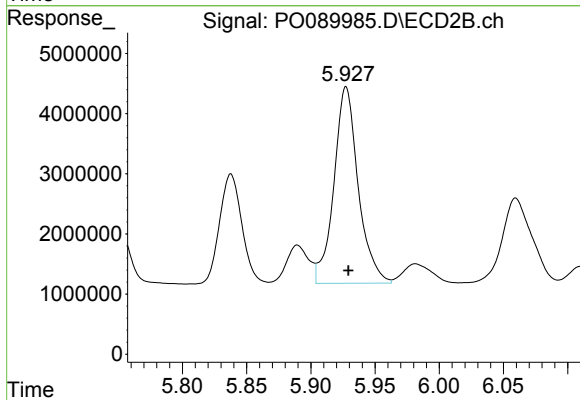
R.T.: 5.523 min  
Delta R.T.: 0.000 min  
Response: 27800033  
Conc: 508.25 ng/ml



#28 AR-1254-3

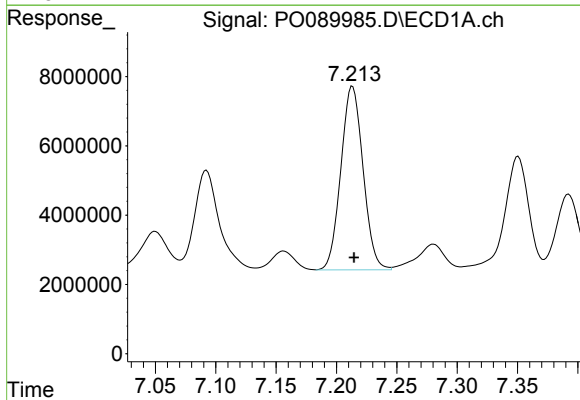
R.T.: 6.926 min  
Delta R.T.: -0.002 min  
Response: 92300301  
Conc: 520.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO102722AR1254



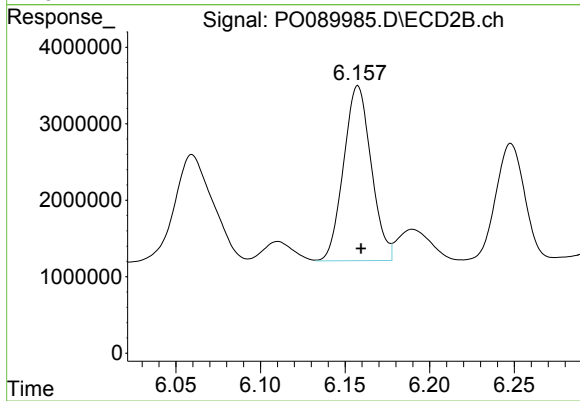
#28 AR-1254-3

R.T.: 5.927 min  
Delta R.T.: -0.002 min  
Response: 43074921  
Conc: 507.16 ng/ml



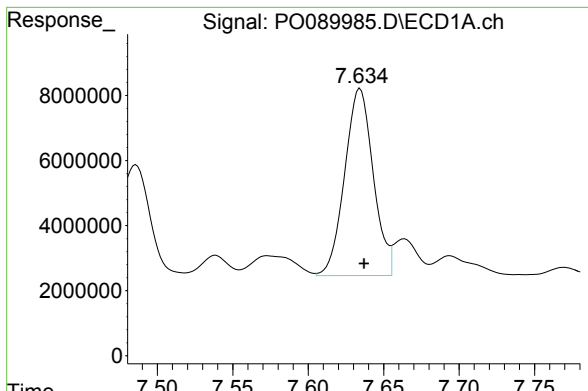
#29 AR-1254-4

R.T.: 7.213 min  
Delta R.T.: -0.001 min  
Response: 67812928  
Conc: 519.02 ng/ml



#29 AR-1254-4

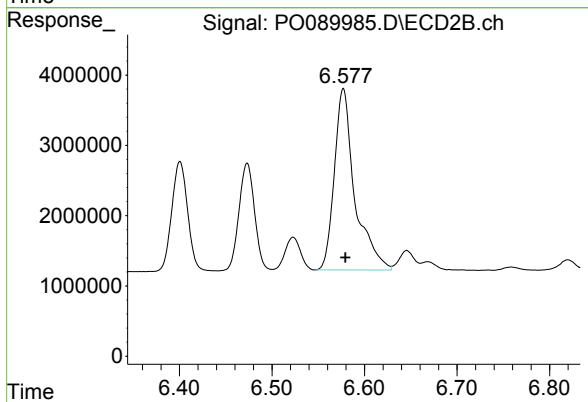
R.T.: 6.158 min  
Delta R.T.: -0.002 min  
Response: 25983874  
Conc: 506.00 ng/ml



#30 AR-1254-5

R.T.: 7.634 min  
Delta R.T.: -0.003 min  
Response: 75754926  
Conc: 519.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO102722AR1254



#30 AR-1254-5

R.T.: 6.577 min  
Delta R.T.: -0.002 min  
Response: 39664766  
Conc: 506.59 ng/ml