

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091123\  
 Data File : P0097884.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2023 14:32  
 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: Sep 11 15:56:00 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 07 02:56:18 2023  
 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...          | 4.441  | 3.622 | 187.7E6  | 49392492 | 47.111  | 51.575  |
| 2) SA Decachlor...          | 10.288 | 8.656 | 94586843 | 44880969 | 50.623  | 52.530  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.481  | 5.517 | 57670344 | 27358343 | 470.403 | 503.253 |
| 27) L6 AR-1254-2            | 6.702  | 5.666 | 84717635 | 23953453 | 472.269 | 497.429 |
| 28) L6 AR-1254-3            | 7.071  | 6.071 | 83363713 | 37262183 | 470.747 | 504.351 |
| 29) L6 AR-1254-4            | 7.360  | 6.301 | 54620157 | 21138897 | 507.442 | 533.378 |
| 30) L6 AR-1254-5            | 7.783  | 6.720 | 59042048 | 31703681 | 491.062 | 514.751 |
| -----                       |        |       |          |          |         |         |

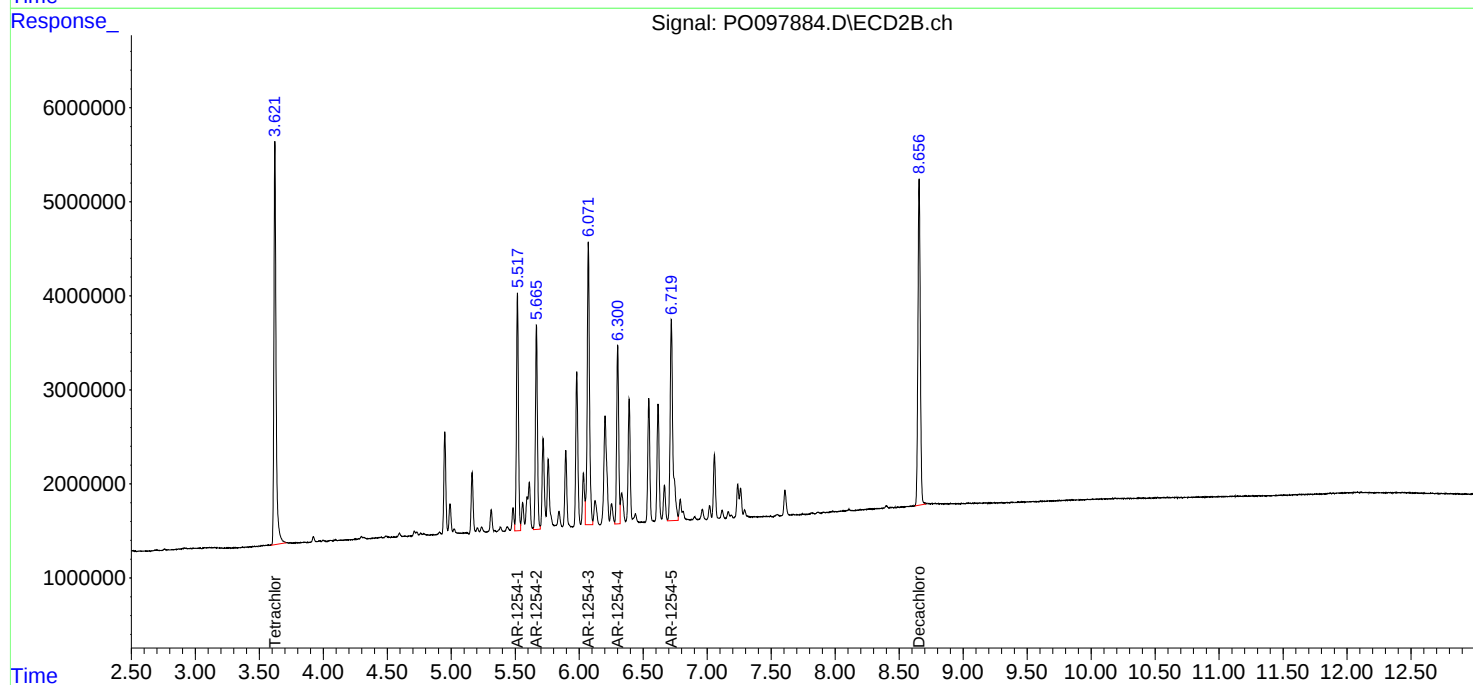
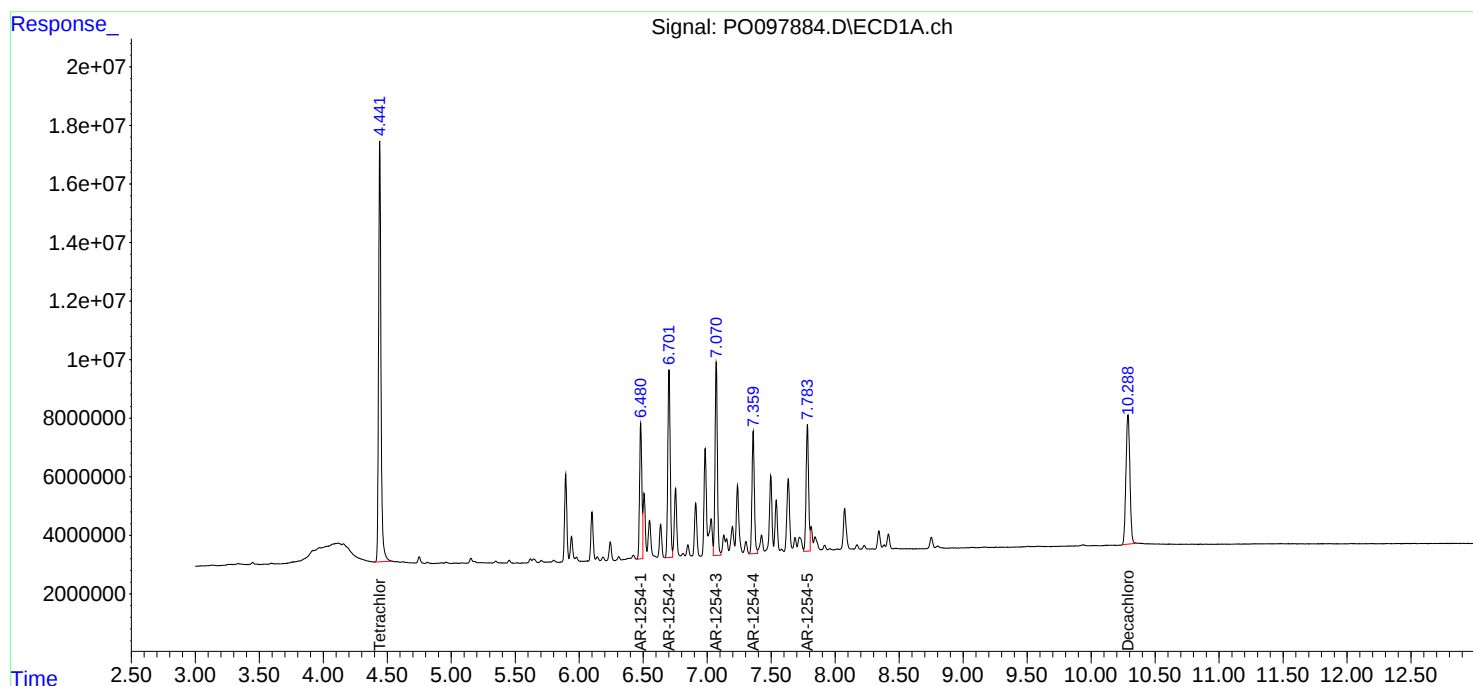
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

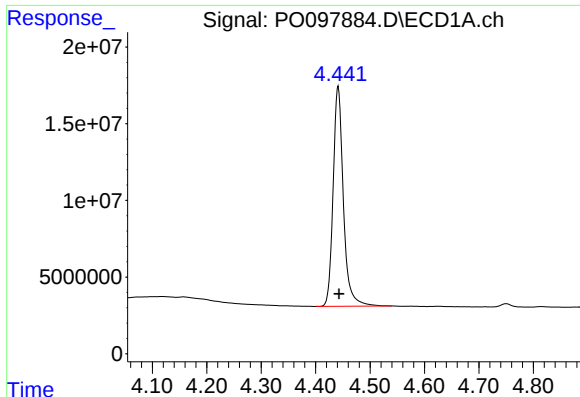
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091123\  
Data File : PO097884.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Sep 2023 14:32  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 11 15:56:00 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 07 02:56:18 2023  
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

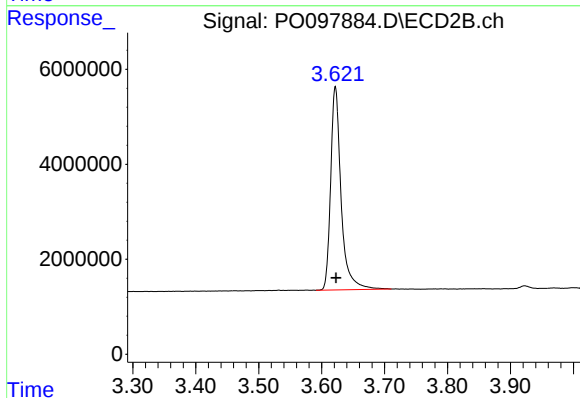




#1 Tetrachloro-m-xylene

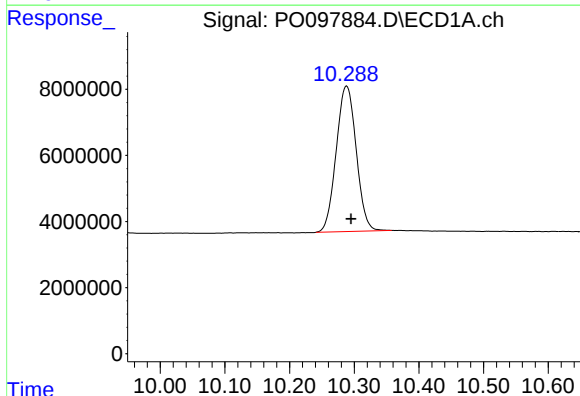
R.T.: 4.441 min  
Delta R.T.: -0.002 min  
Response: 187694083  
Conc: 47.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



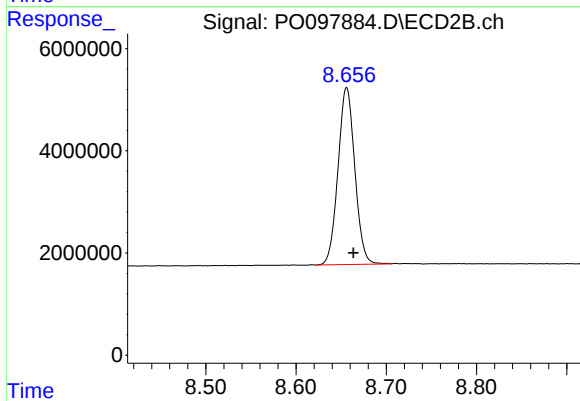
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.001 min  
Response: 49392492  
Conc: 51.57 ng/ml



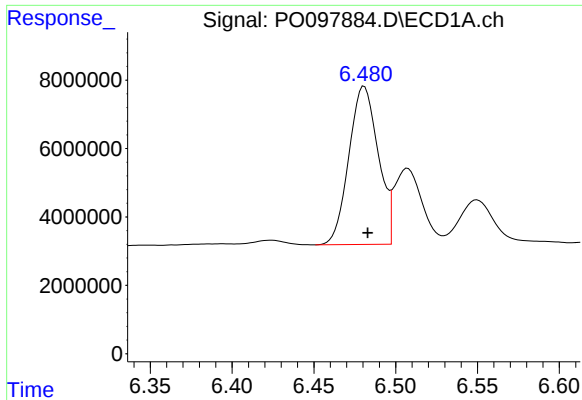
#2 Decachlorobiphenyl

R.T.: 10.288 min  
Delta R.T.: -0.007 min  
Response: 94586843  
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

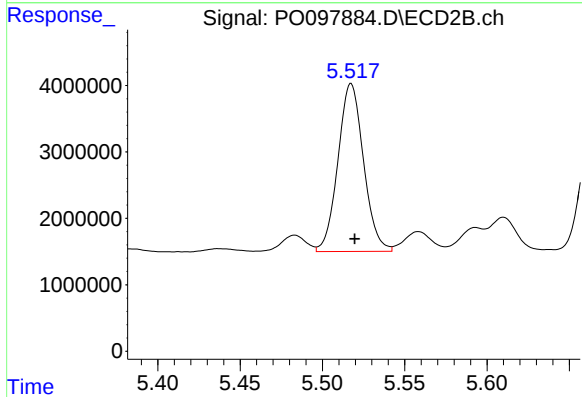
R.T.: 8.656 min  
Delta R.T.: -0.007 min  
Response: 44880969  
Conc: 52.53 ng/ml



#26 AR-1254-1

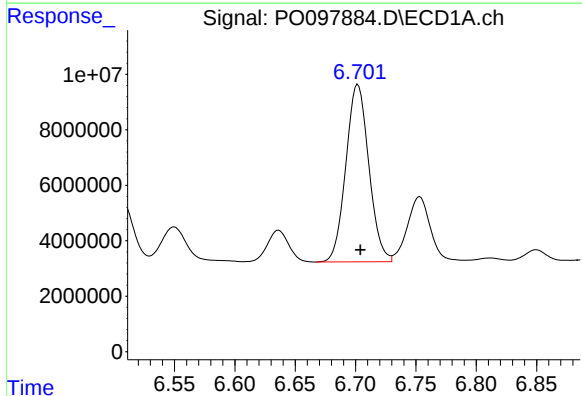
R.T.: 6.481 min  
Delta R.T.: -0.002 min  
Response: 57670344  
Conc: 470.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



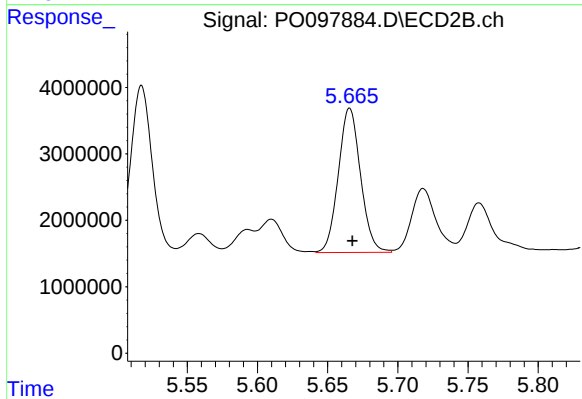
#26 AR-1254-1

R.T.: 5.517 min  
Delta R.T.: -0.002 min  
Response: 27358343  
Conc: 503.25 ng/ml



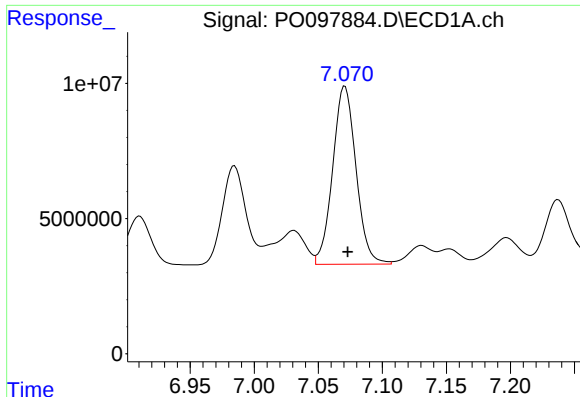
#27 AR-1254-2

R.T.: 6.702 min  
Delta R.T.: -0.002 min  
Response: 84717635  
Conc: 472.27 ng/ml



#27 AR-1254-2

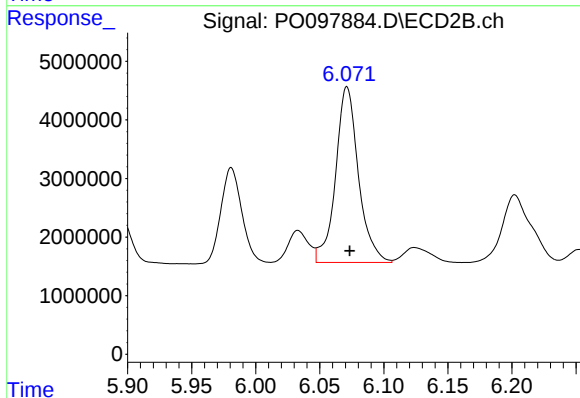
R.T.: 5.666 min  
Delta R.T.: -0.002 min  
Response: 23953453  
Conc: 497.43 ng/ml



#28 AR-1254-3

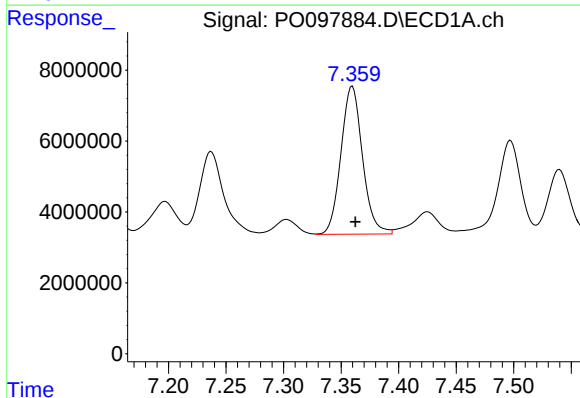
R.T.: 7.071 min  
Delta R.T.: -0.002 min  
Response: 83363713  
Conc: 470.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



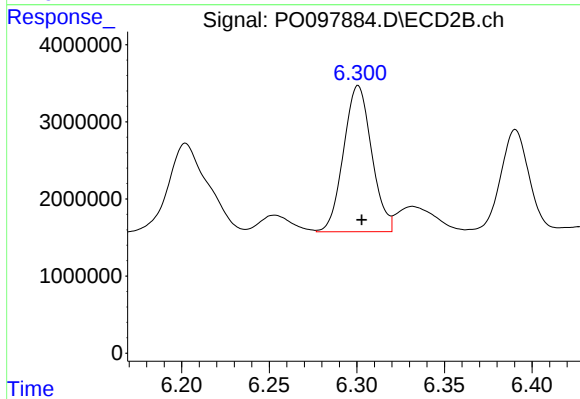
#28 AR-1254-3

R.T.: 6.071 min  
Delta R.T.: -0.002 min  
Response: 37262183  
Conc: 504.35 ng/ml



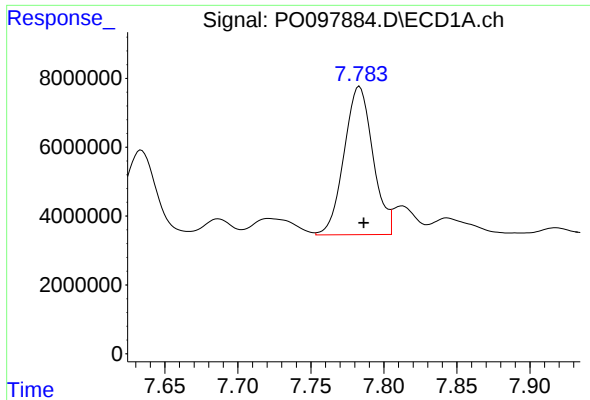
#29 AR-1254-4

R.T.: 7.360 min  
Delta R.T.: -0.003 min  
Response: 54620157  
Conc: 507.44 ng/ml



#29 AR-1254-4

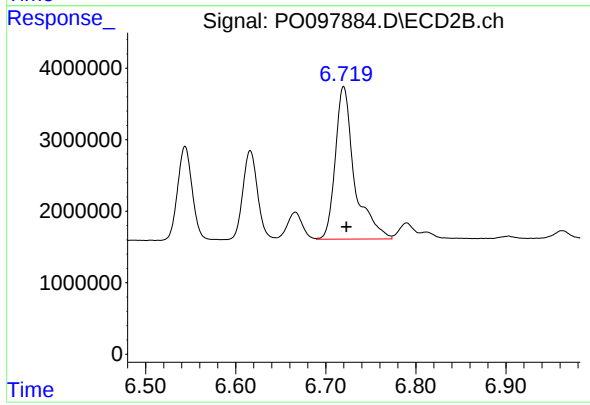
R.T.: 6.301 min  
Delta R.T.: -0.002 min  
Response: 21138897  
Conc: 533.38 ng/ml



#30 AR-1254-5

R.T.: 7.783 min  
Delta R.T.: -0.003 min  
Response: 59042048  
Conc: 491.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.720 min  
Delta R.T.: -0.003 min  
Response: 31703681  
Conc: 514.75 ng/ml