

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012323\  
 Data File : P0092255.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2023 01:43  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO012323AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 03:43:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:40:48 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... | 4.448  | 3.645 | 150.1E6  | 72526538 | 51.357  | 51.168  |
| 2)                          | SA Decachlor... | 10.370 | 8.689 | 107.5E6  | 59188635 | 50.775  | 50.848  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.506  | 5.539 | 56066131 | 39117857 | 506.787 | 507.662 |
| 27)                         | L6 AR-1254-2    | 6.730  | 5.687 | 83239982 | 34757312 | 511.701 | 507.469 |
| 28)                         | L6 AR-1254-3    | 7.103  | 6.093 | 85037005 | 53840830 | 514.817 | 510.166 |
| 29)                         | L6 AR-1254-4    | 7.396  | 6.322 | 57381908 | 29835818 | 520.098 | 508.721 |
| 30)                         | L6 AR-1254-5    | 7.825  | 6.743 | 77468077 | 46262996 | 527.942 | 506.970 |
| -----                       |                 |        |       |          |          |         |         |

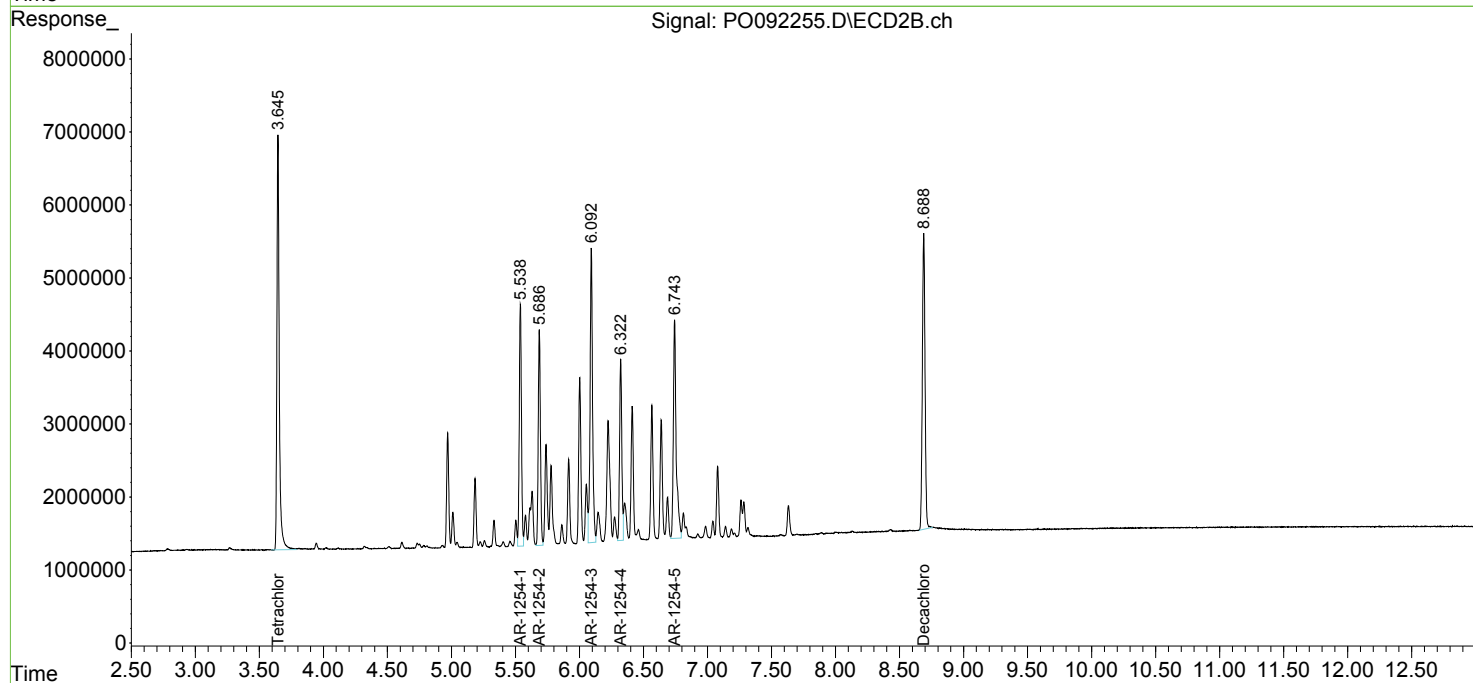
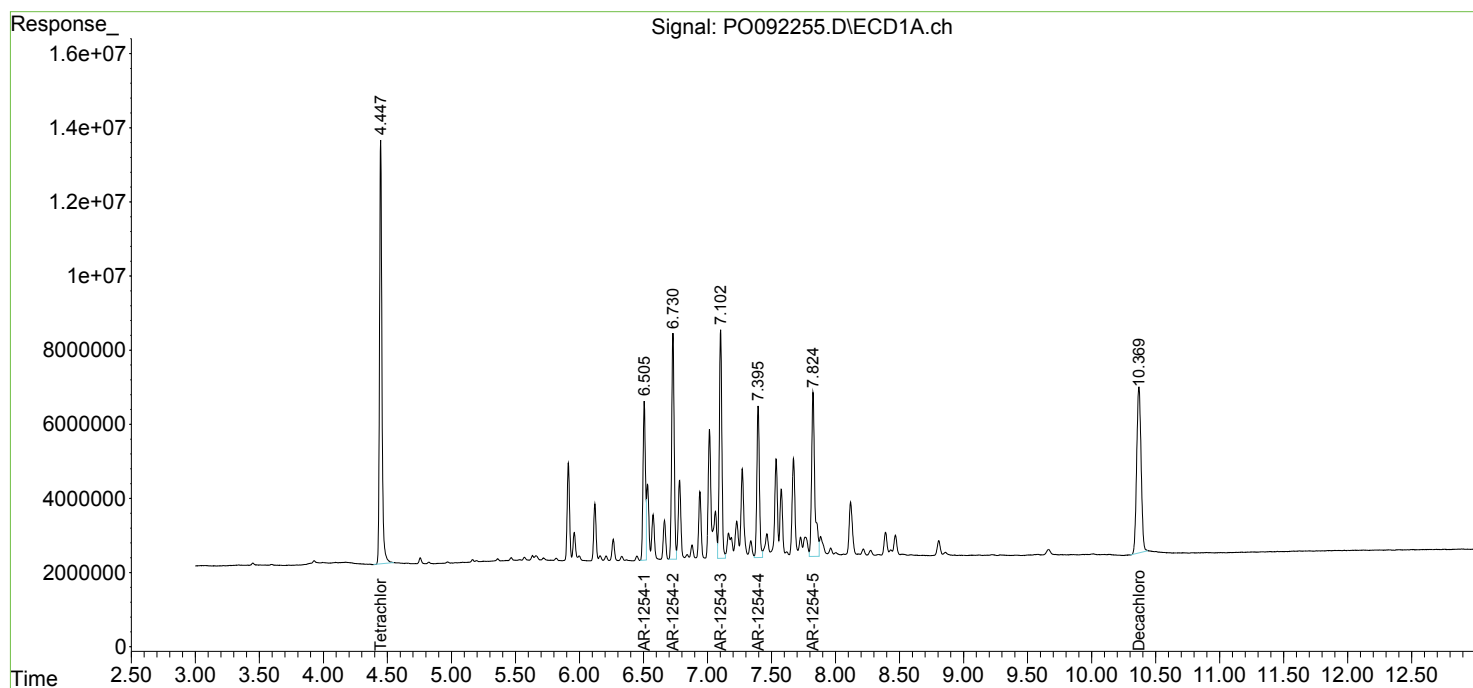
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

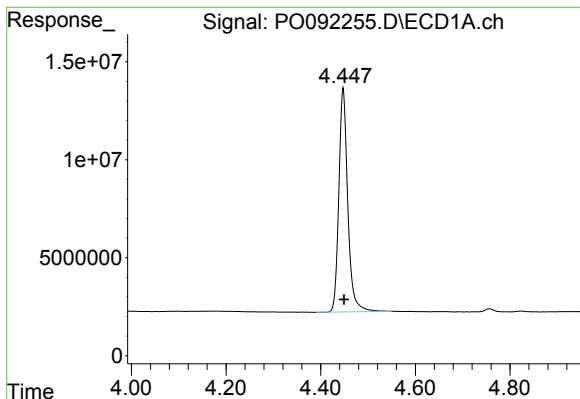
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012323\  
Data File : P0092255.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jan 2023 01:43  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012323AR1254

Integration File signal 1: autoint1.e  
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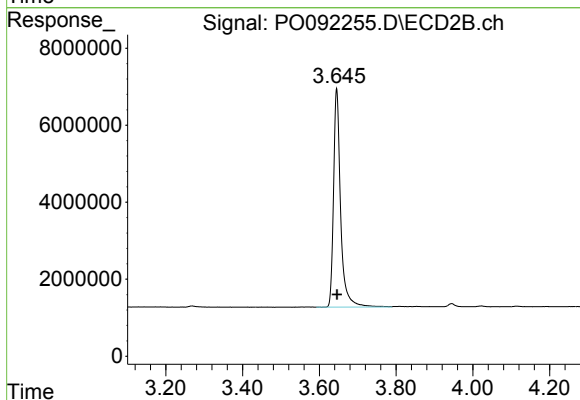




#1 Tetrachloro-m-xylene

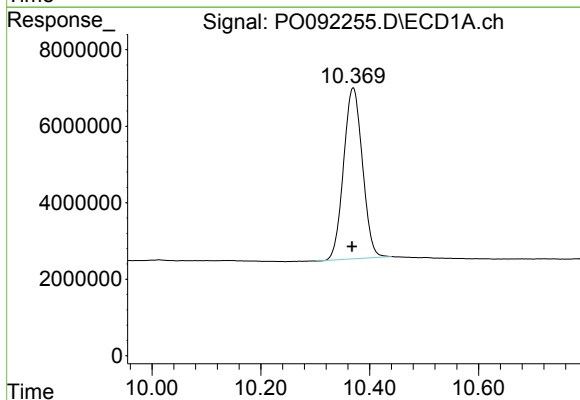
R.T.: 4.448 min  
Delta R.T.: -0.001 min  
Response: 150079404  
Conc: 51.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012323AR1254



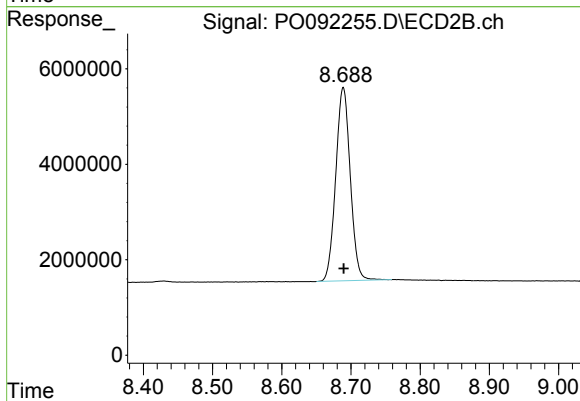
#1 Tetrachloro-m-xylene

R.T.: 3.645 min  
Delta R.T.: 0.000 min  
Response: 72526538  
Conc: 51.17 ng/ml



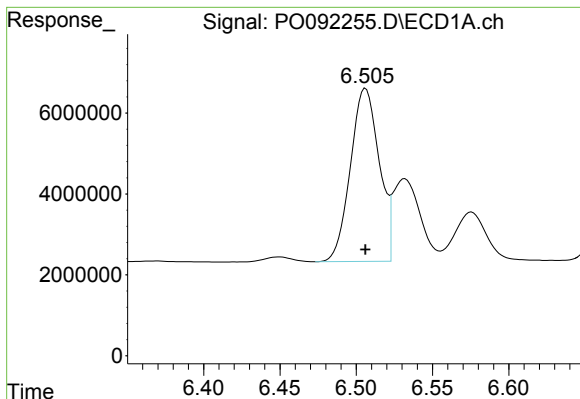
#2 Decachlorobiphenyl

R.T.: 10.370 min  
Delta R.T.: 0.003 min  
Response: 107460301  
Conc: 50.78 ng/ml



#2 Decachlorobiphenyl

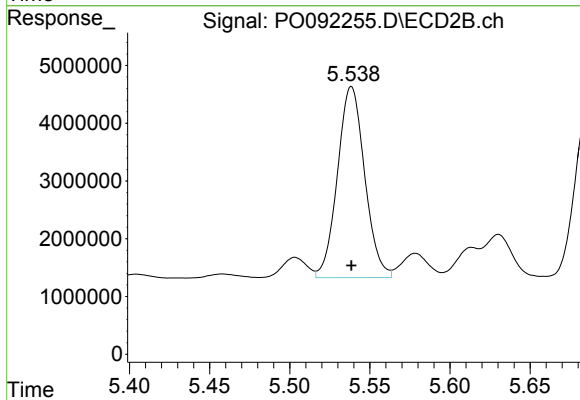
R.T.: 8.689 min  
Delta R.T.: 0.000 min  
Response: 59188635  
Conc: 50.85 ng/ml



#26 AR-1254-1

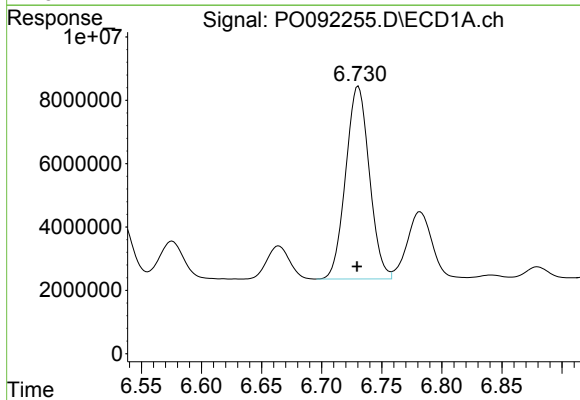
R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 56066131  
Conc: 506.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012323AR1254



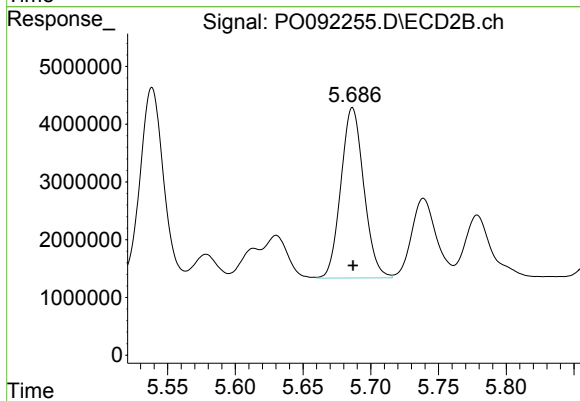
#26 AR-1254-1

R.T.: 5.539 min  
Delta R.T.: 0.000 min  
Response: 39117857  
Conc: 507.66 ng/ml



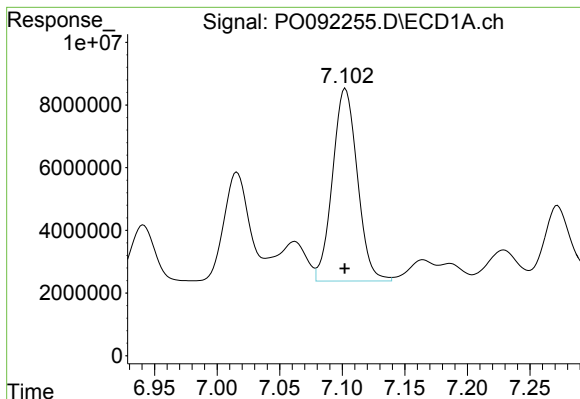
#27 AR-1254-2

R.T.: 6.730 min  
Delta R.T.: 0.000 min  
Response: 83239982  
Conc: 511.70 ng/ml



#27 AR-1254-2

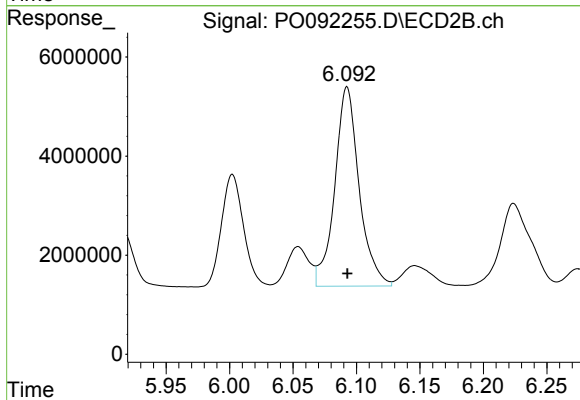
R.T.: 5.687 min  
Delta R.T.: 0.000 min  
Response: 34757312  
Conc: 507.47 ng/ml



#28 AR-1254-3

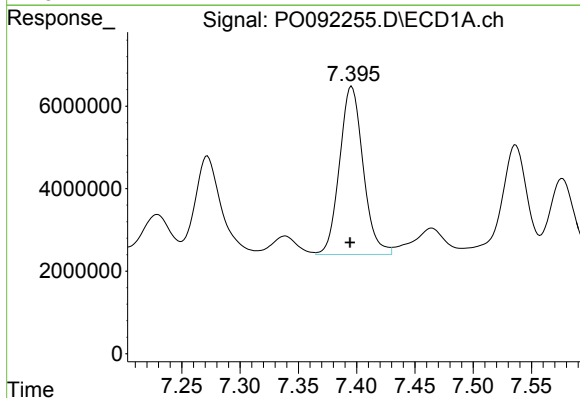
R.T.: 7.103 min  
Delta R.T.: 0.000 min  
Response: 85037005  
Conc: 514.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012323AR1254



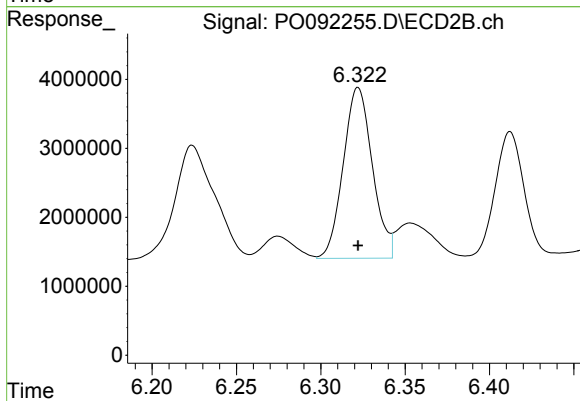
#28 AR-1254-3

R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 53840830  
Conc: 510.17 ng/ml



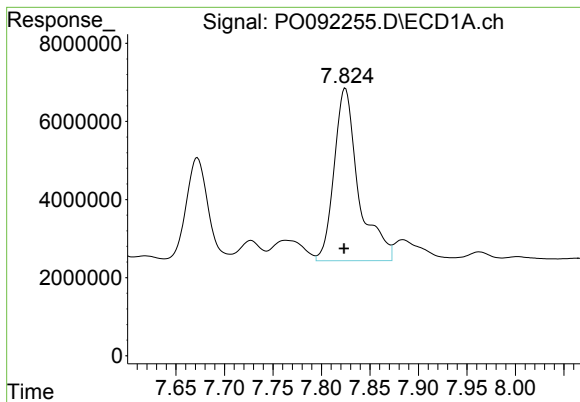
#29 AR-1254-4

R.T.: 7.396 min  
Delta R.T.: 0.001 min  
Response: 57381908  
Conc: 520.10 ng/ml



#29 AR-1254-4

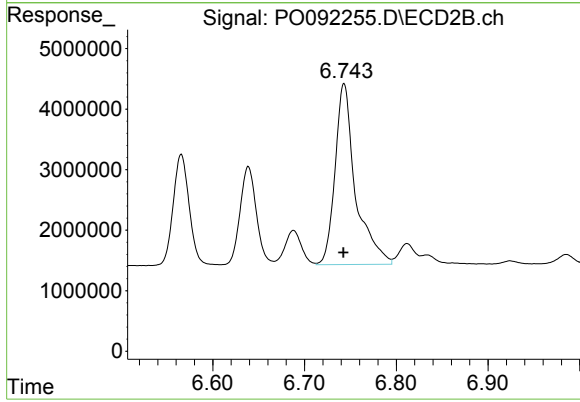
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 29835818  
Conc: 508.72 ng/ml



#30 AR-1254-5

R.T.: 7.825 min  
Delta R.T.: 0.001 min  
Response: 77468077  
Conc: 527.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012323AR1254



#30 AR-1254-5

R.T.: 6.743 min  
Delta R.T.: 0.000 min  
Response: 46262996  
Conc: 506.97 ng/ml