

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051523\  
 Data File : P0095068.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2023 22:54  
 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: May 16 04:33:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 11:12:50 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...          | 4.413  | 3.614 | 178.3E6  | 70875740 | 51.775  | 52.969  |
| 2) SA Decachlor...          | 10.252 | 8.623 | 133.6E6  | 59499672 | 55.046  | 52.861  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.455  | 5.494 | 57708577 | 34881174 | 455.480 | 481.180 |
| 27) L6 AR-1254-2            | 6.676  | 5.643 | 87353327 | 31751234 | 457.026 | 486.616 |
| 28) L6 AR-1254-3            | 7.047  | 6.046 | 83937696 | 47456883 | 445.019 | 477.915 |
| 29) L6 AR-1254-4            | 7.337  | 6.275 | 52819937 | 24927600 | 466.362 | 505.026 |
| 30) L6 AR-1254-5            | 7.760  | 6.694 | 66864069 | 43363804 | 477.440 | 515.429 |
| -----                       |        |       |          |          |         |         |

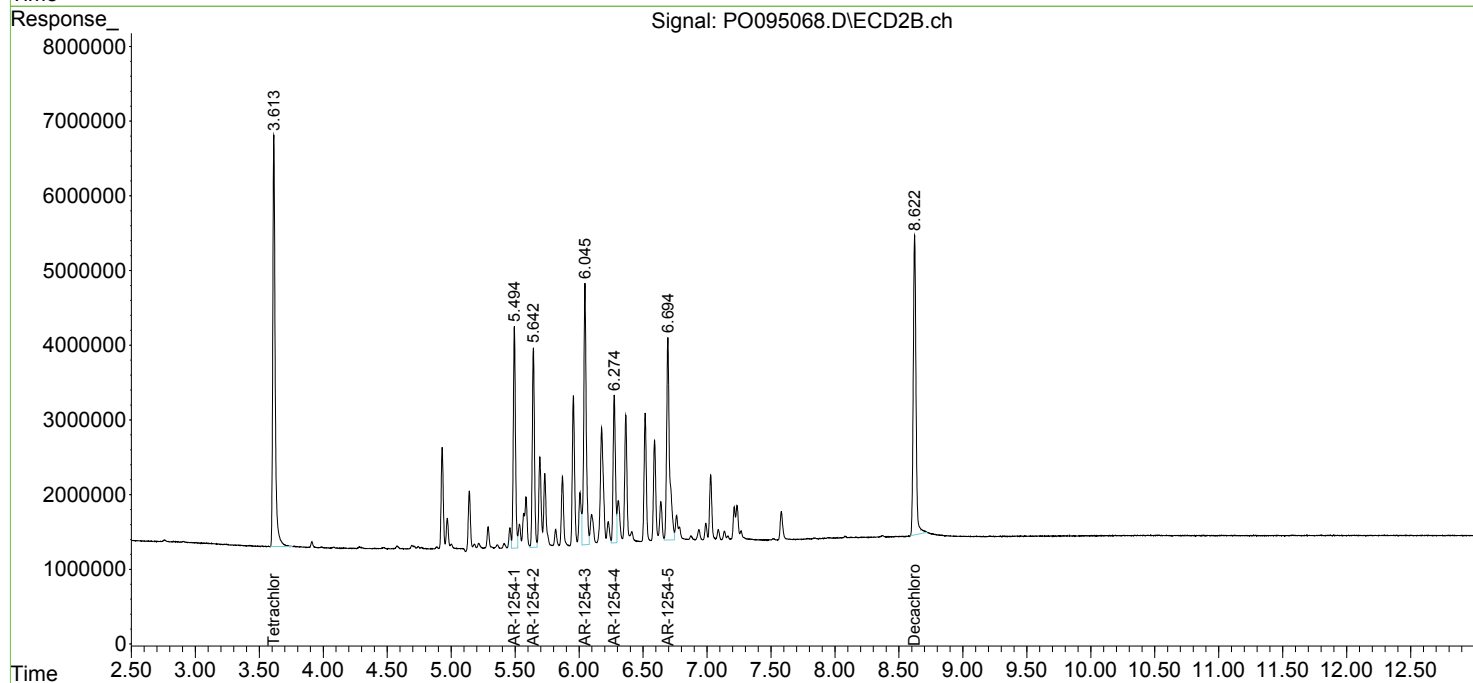
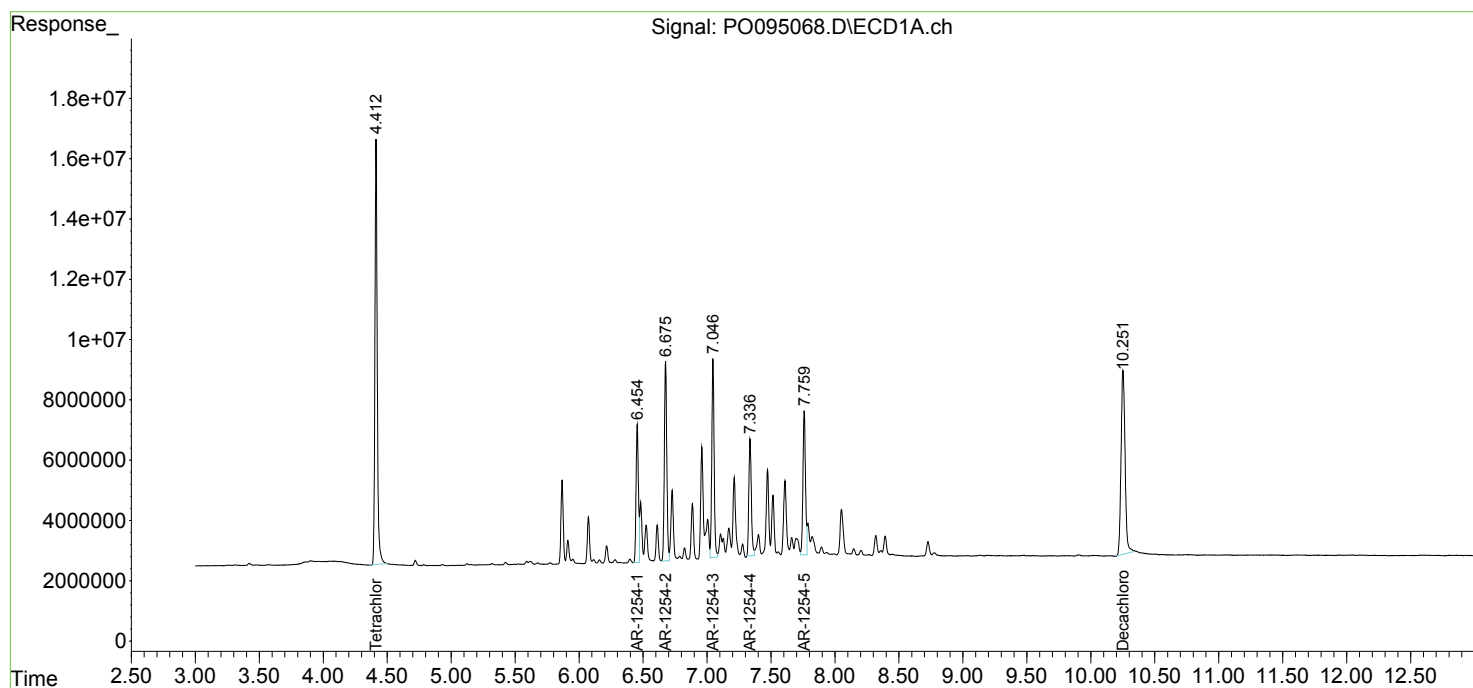
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

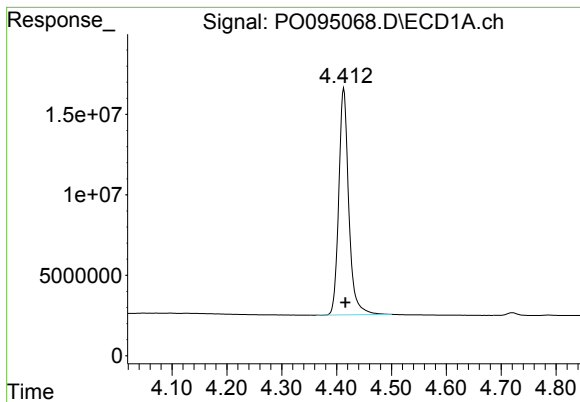
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051523\  
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Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 01 11:12:50 2023  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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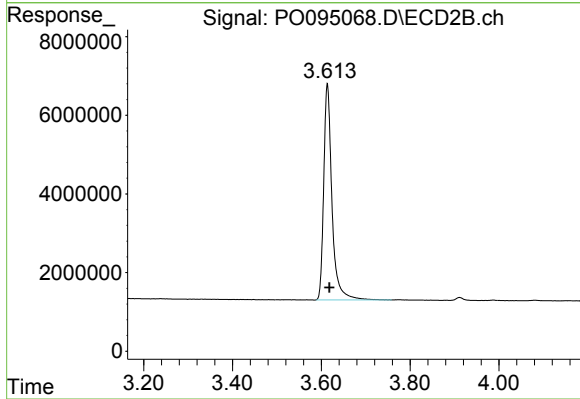




#1 Tetrachloro-m-xylene

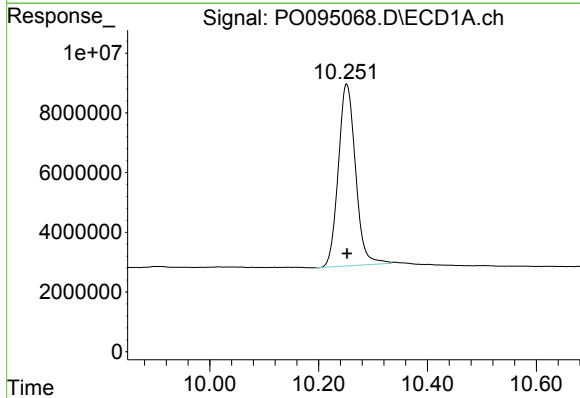
R.T.: 4.413 min  
Delta R.T.: -0.003 min  
Response: 178345463  
Conc: 51.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



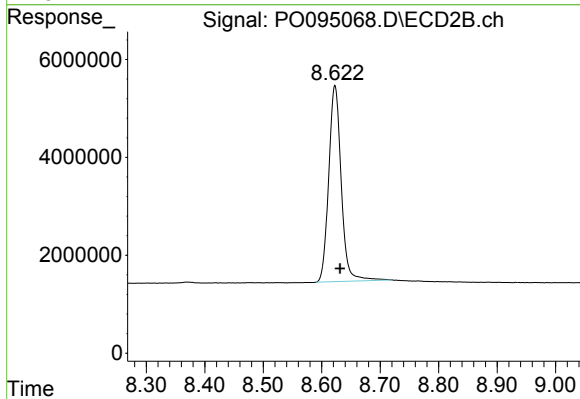
#1 Tetrachloro-m-xylene

R.T.: 3.614 min  
Delta R.T.: -0.004 min  
Response: 70875740  
Conc: 52.97 ng/ml



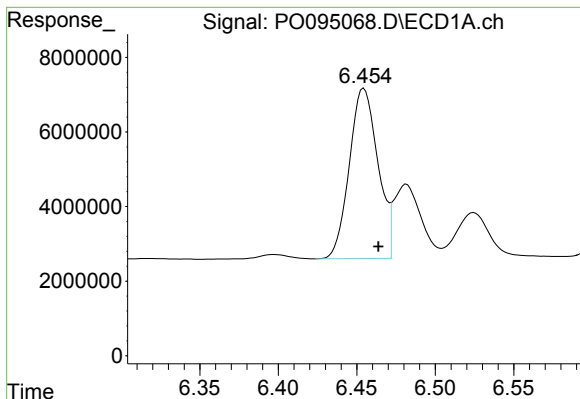
#2 Decachlorobiphenyl

R.T.: 10.252 min  
Delta R.T.: 0.000 min  
Response: 133587672  
Conc: 55.05 ng/ml



#2 Decachlorobiphenyl

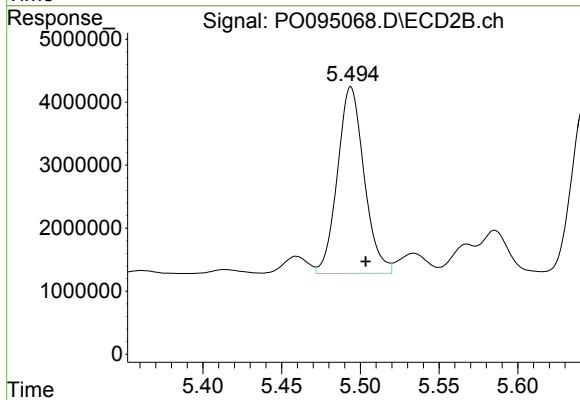
R.T.: 8.623 min  
Delta R.T.: -0.008 min  
Response: 59499672  
Conc: 52.86 ng/ml



#26 AR-1254-1

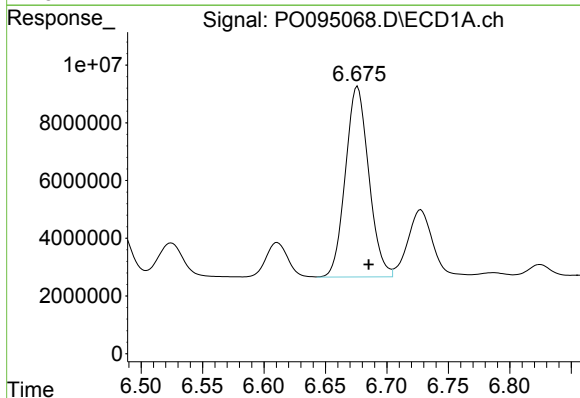
R.T.: 6.455 min  
Delta R.T.: -0.009 min  
Response: 57708577  
Conc: 455.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



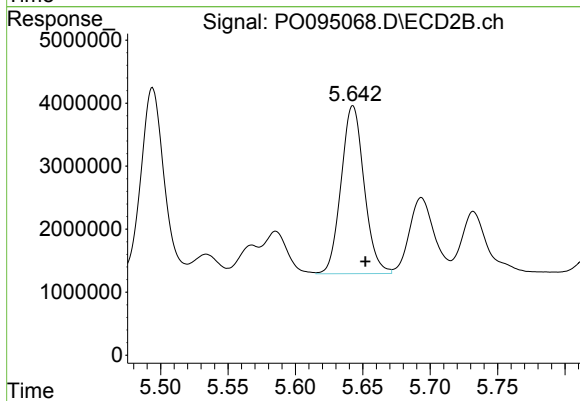
#26 AR-1254-1

R.T.: 5.494 min  
Delta R.T.: -0.010 min  
Response: 34881174  
Conc: 481.18 ng/ml



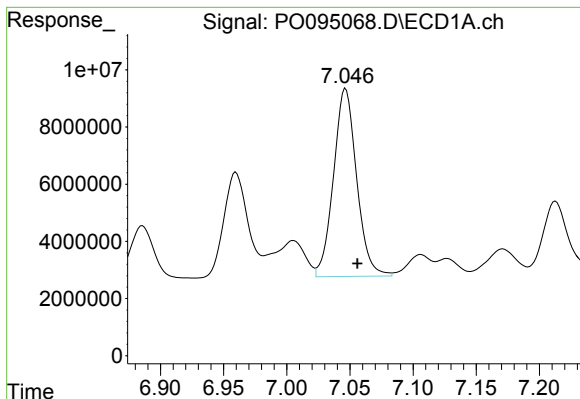
#27 AR-1254-2

R.T.: 6.676 min  
Delta R.T.: -0.009 min  
Response: 87353327  
Conc: 457.03 ng/ml



#27 AR-1254-2

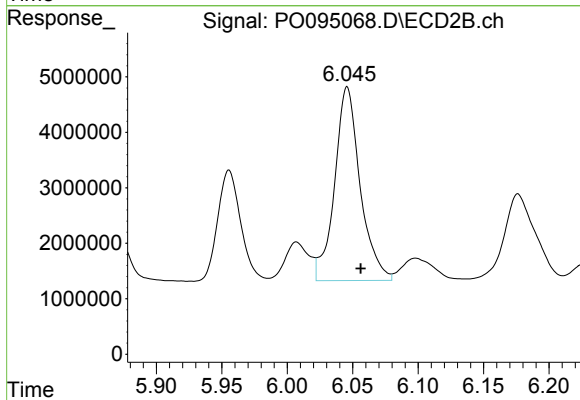
R.T.: 5.643 min  
Delta R.T.: -0.009 min  
Response: 31751234  
Conc: 486.62 ng/ml



#28 AR-1254-3

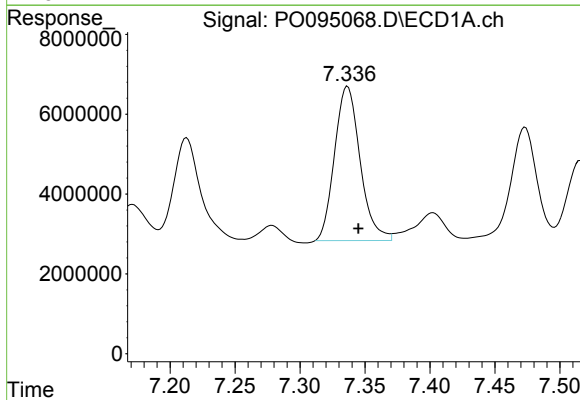
R.T.: 7.047 min  
Delta R.T.: -0.009 min  
Response: 83937696  
Conc: 445.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



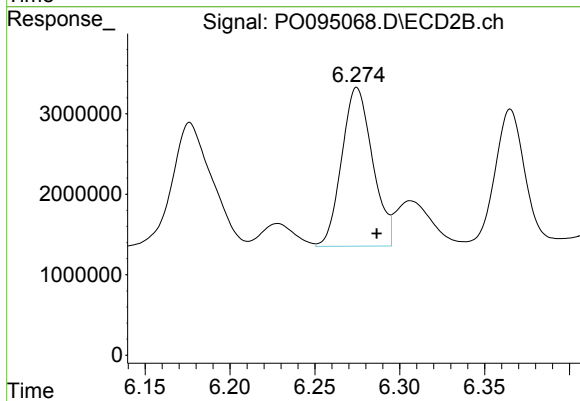
#28 AR-1254-3

R.T.: 6.046 min  
Delta R.T.: -0.010 min  
Response: 47456883  
Conc: 477.91 ng/ml



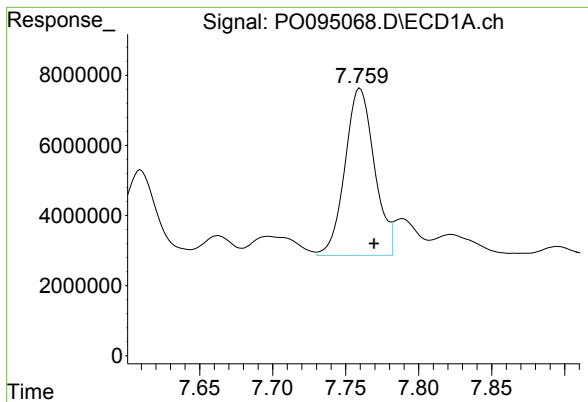
#29 AR-1254-4

R.T.: 7.337 min  
Delta R.T.: -0.008 min  
Response: 52819937  
Conc: 466.36 ng/ml



#29 AR-1254-4

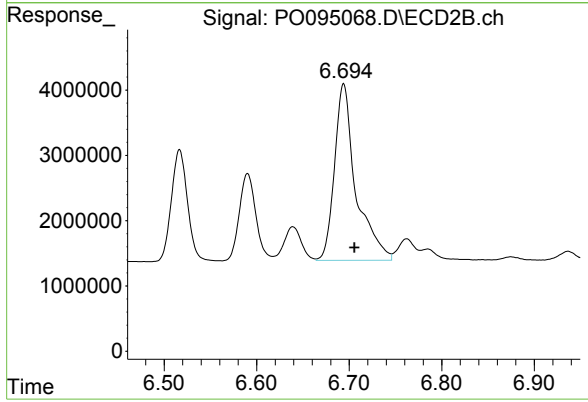
R.T.: 6.275 min  
Delta R.T.: -0.012 min  
Response: 24927600  
Conc: 505.03 ng/ml



#30 AR-1254-5

R.T.: 7.760 min  
Delta R.T.: -0.010 min  
Response: 66864069  
Conc: 477.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.694 min  
Delta R.T.: -0.011 min  
Response: 43363804  
Conc: 515.43 ng/ml