

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121622\  
 Data File : PO091454.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2022 20:16  
 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: Dec 17 00:23:16 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 28 11:25:59 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...          | 4.297  | 3.473 | 161.5E6  | 55571352 | 47.770  | 52.947  |
| 2) SA Decachlor...          | 10.049 | 8.476 | 112.8E6  | 48527453 | 42.460  | 49.983  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.334  | 5.362 | 53857551 | 29139900 | 428.832 | 497.210 |
| 27) L6 AR-1254-2            | 6.555  | 5.511 | 81262740 | 26473311 | 430.971 | 496.031 |
| 28) L6 AR-1254-3            | 6.923  | 5.915 | 81773278 | 40714457 | 436.270 | 499.738 |
| 29) L6 AR-1254-4            | 7.212  | 6.146 | 60450035 | 24965556 | 437.600 | 510.258 |
| 30) L6 AR-1254-5            | 7.634  | 6.565 | 66544105 | 36690945 | 433.714 | 492.202 |
| -----                       |        |       |          |          |         |         |

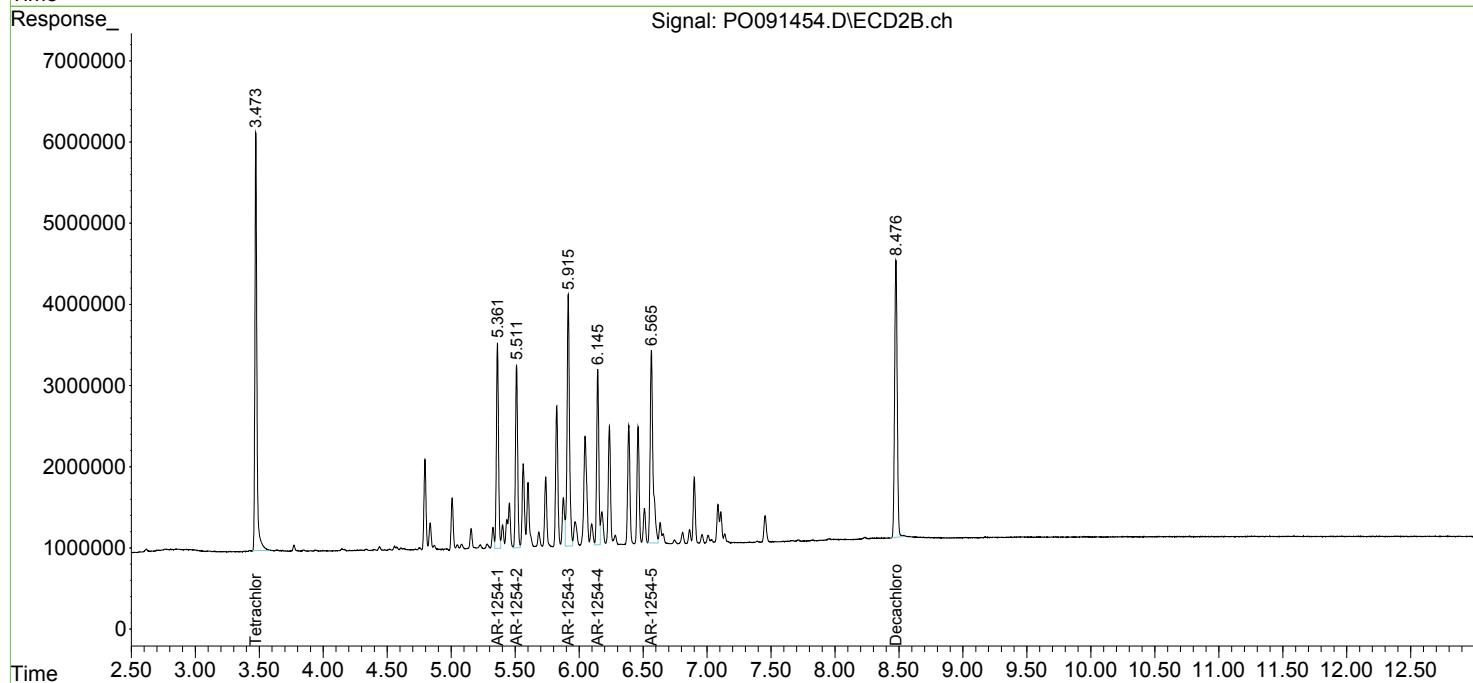
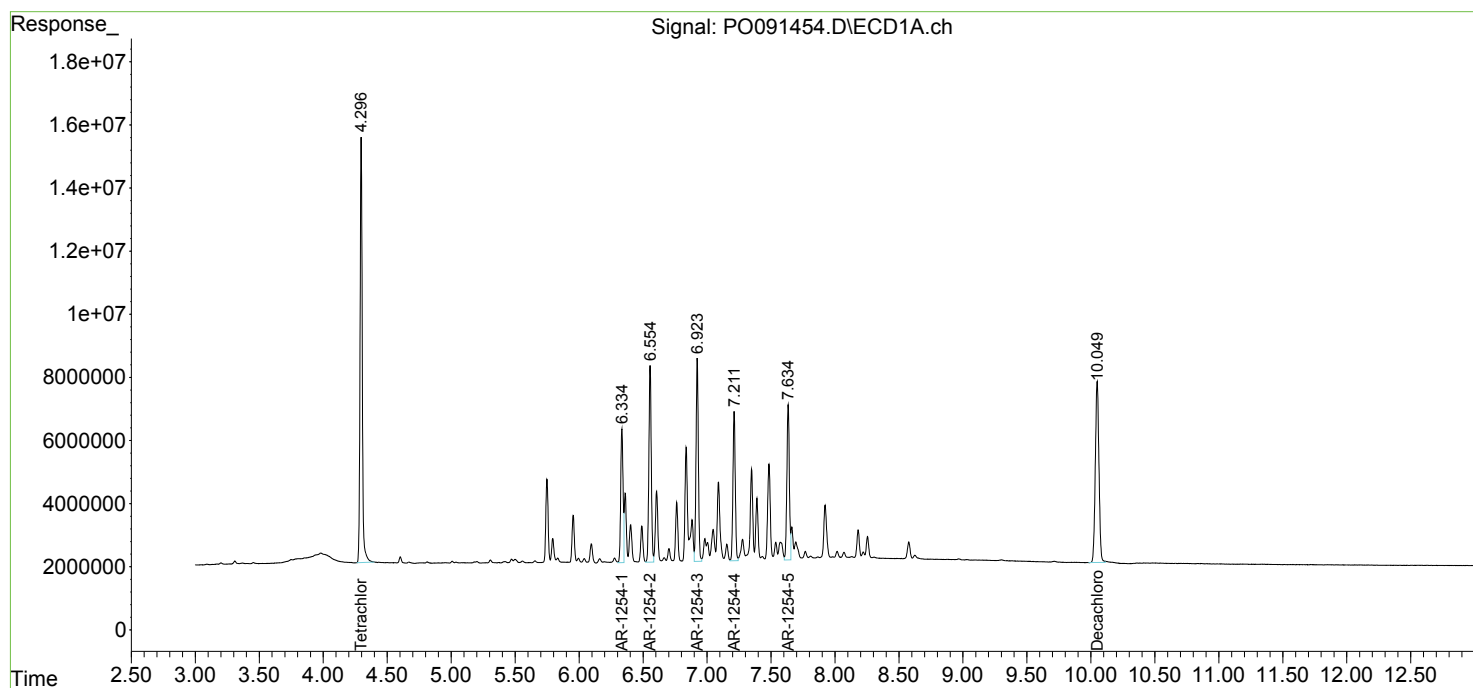
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

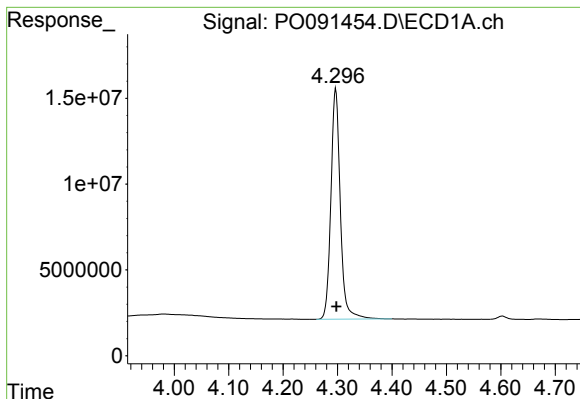
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121622\  
Data File : PO091454.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 17 00:23:16 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
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QLast Update : Mon Nov 28 11:25:59 2022  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

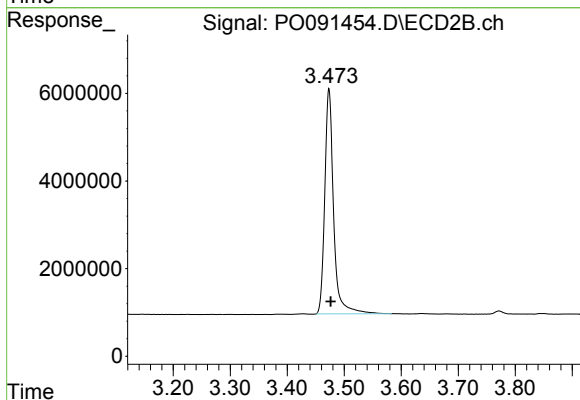




#1 Tetrachloro-m-xylene

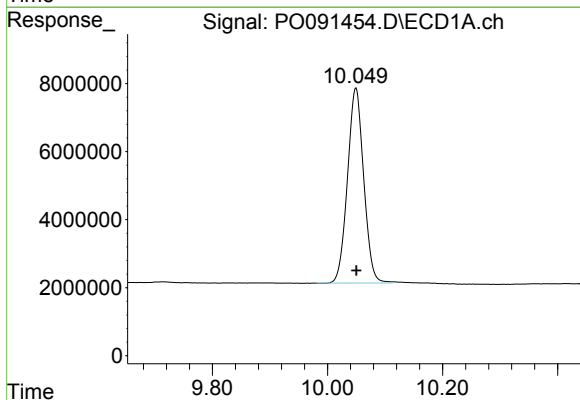
R.T.: 4.297 min  
Delta R.T.: -0.001 min  
Response: 161513839  
Conc: 47.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



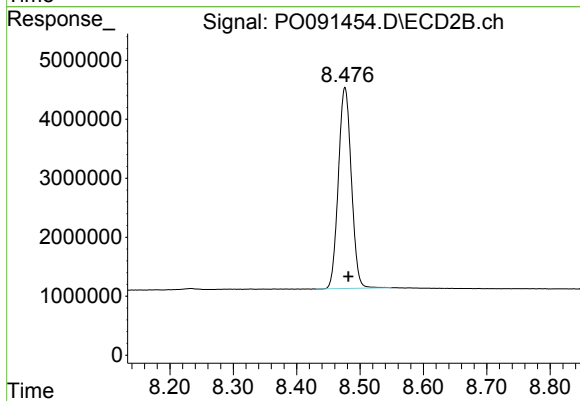
#1 Tetrachloro-m-xylene

R.T.: 3.473 min  
Delta R.T.: -0.003 min  
Response: 55571352  
Conc: 52.95 ng/ml



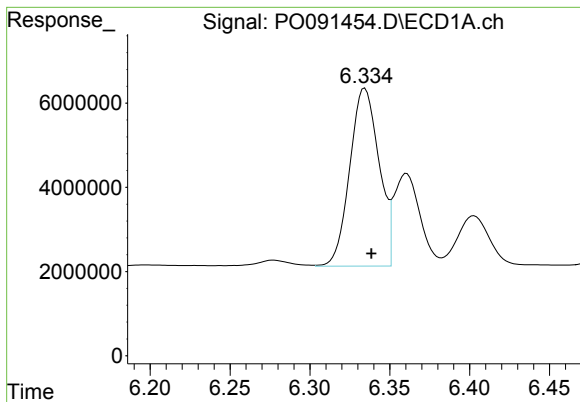
#2 Decachlorobiphenyl

R.T.: 10.049 min  
Delta R.T.: 0.000 min  
Response: 112782078  
Conc: 42.46 ng/ml



#2 Decachlorobiphenyl

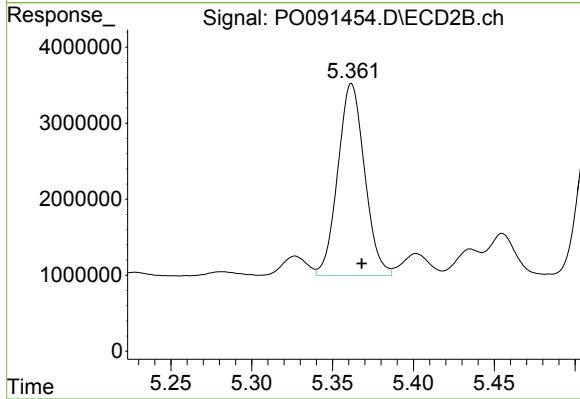
R.T.: 8.476 min  
Delta R.T.: -0.005 min  
Response: 48527453  
Conc: 49.98 ng/ml



#26 AR-1254-1

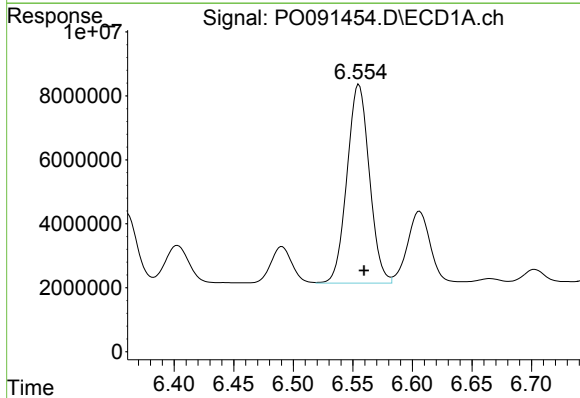
R.T.: 6.334 min  
Delta R.T.: -0.004 min  
Response: 53857551  
Conc: 428.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



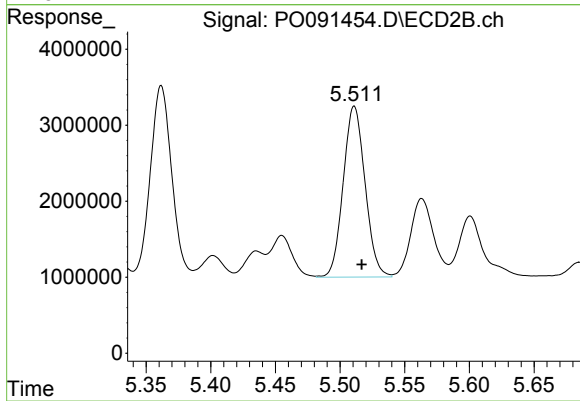
#26 AR-1254-1

R.T.: 5.362 min  
Delta R.T.: -0.006 min  
Response: 29139900  
Conc: 497.21 ng/ml



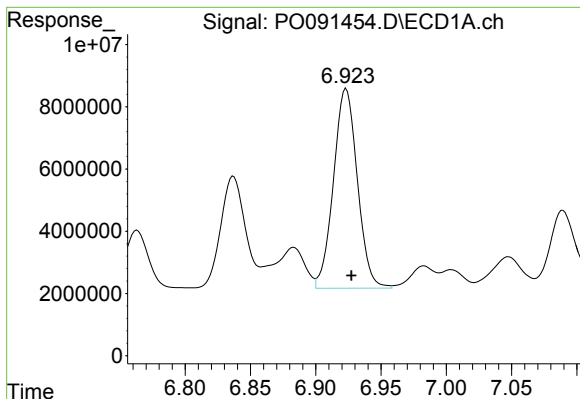
#27 AR-1254-2

R.T.: 6.555 min  
Delta R.T.: -0.004 min  
Response: 81262740  
Conc: 430.97 ng/ml



#27 AR-1254-2

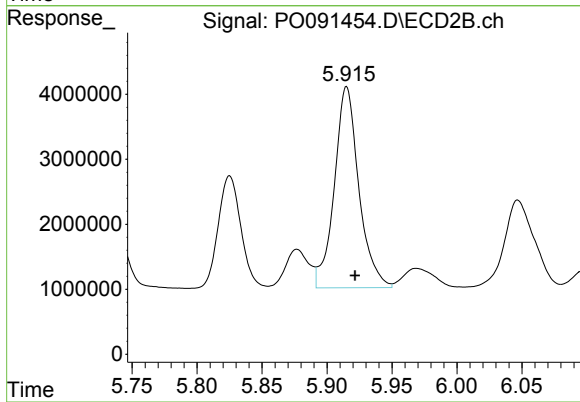
R.T.: 5.511 min  
Delta R.T.: -0.006 min  
Response: 26473311  
Conc: 496.03 ng/ml



#28 AR-1254-3

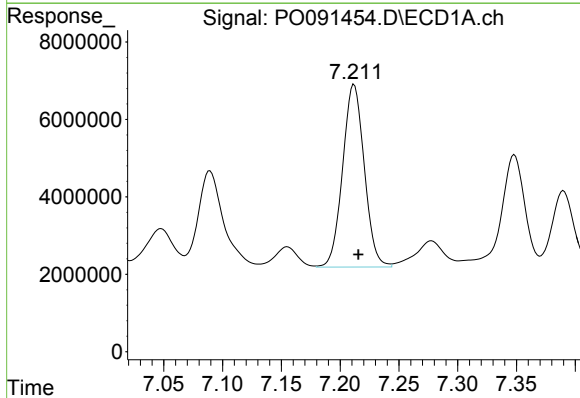
R.T.: 6.923 min  
Delta R.T.: -0.004 min  
Response: 81773278  
Conc: 436.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



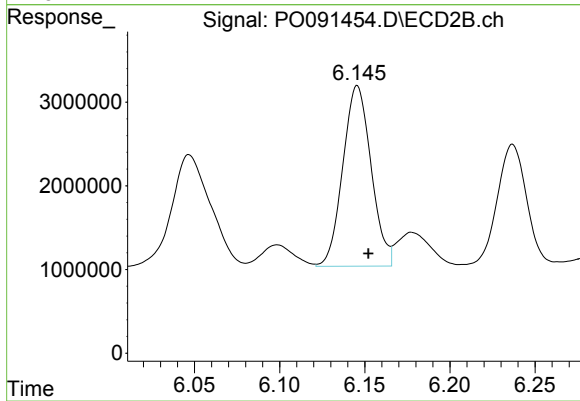
#28 AR-1254-3

R.T.: 5.915 min  
Delta R.T.: -0.006 min  
Response: 40714457  
Conc: 499.74 ng/ml



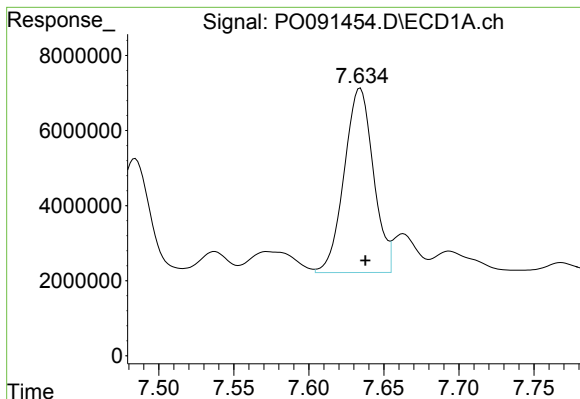
#29 AR-1254-4

R.T.: 7.212 min  
Delta R.T.: -0.004 min  
Response: 60450035  
Conc: 437.60 ng/ml



#29 AR-1254-4

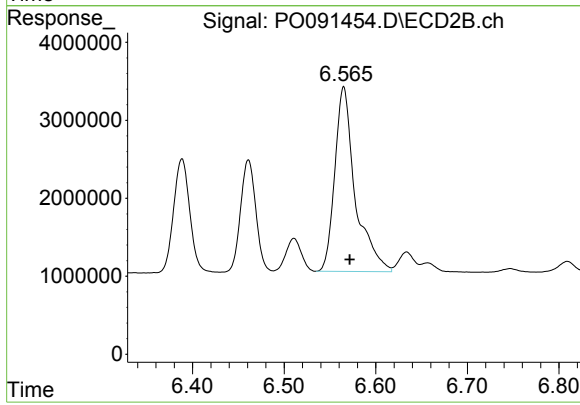
R.T.: 6.146 min  
Delta R.T.: -0.006 min  
Response: 24965556  
Conc: 510.26 ng/ml



#30 AR-1254-5

R.T.: 7.634 min  
Delta R.T.: -0.004 min  
Response: 66544105  
Conc: 433.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.565 min  
Delta R.T.: -0.007 min  
Response: 36690945  
Conc: 492.20 ng/ml