

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092921\  
 Data File : P0081627.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Sep 2021 10:36  
 Operator : AJ\MA  
 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 30 01:24:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.868  | 3.983 | 5299873 | 1434174 | 59.432  | 53.831  |
| 2)                          | SA Decachlor... | 10.877 | 9.328 | 4138630 | 1264029 | 55.561  | 54.431  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.107  | 6.131 | 2022785 | 756352  | 564.161 | 493.943 |
| 27)                         | L6 AR-1254-2    | 7.337  | 6.291 | 3109139 | 676517  | 563.872 | 497.241 |
| 28)                         | L6 AR-1254-3    | 7.720  | 6.716 | 3239053 | 999310  | 574.043 | 502.375 |
| 29)                         | L6 AR-1254-4    | 8.017  | 6.957 | 2402999 | 630220  | 584.377 | 504.727 |
| 30)                         | L6 AR-1254-5    | 8.446  | 7.389 | 2623674 | 955659  | 569.203 | 511.206 |
| -----                       |                 |        |       |         |         |         |         |

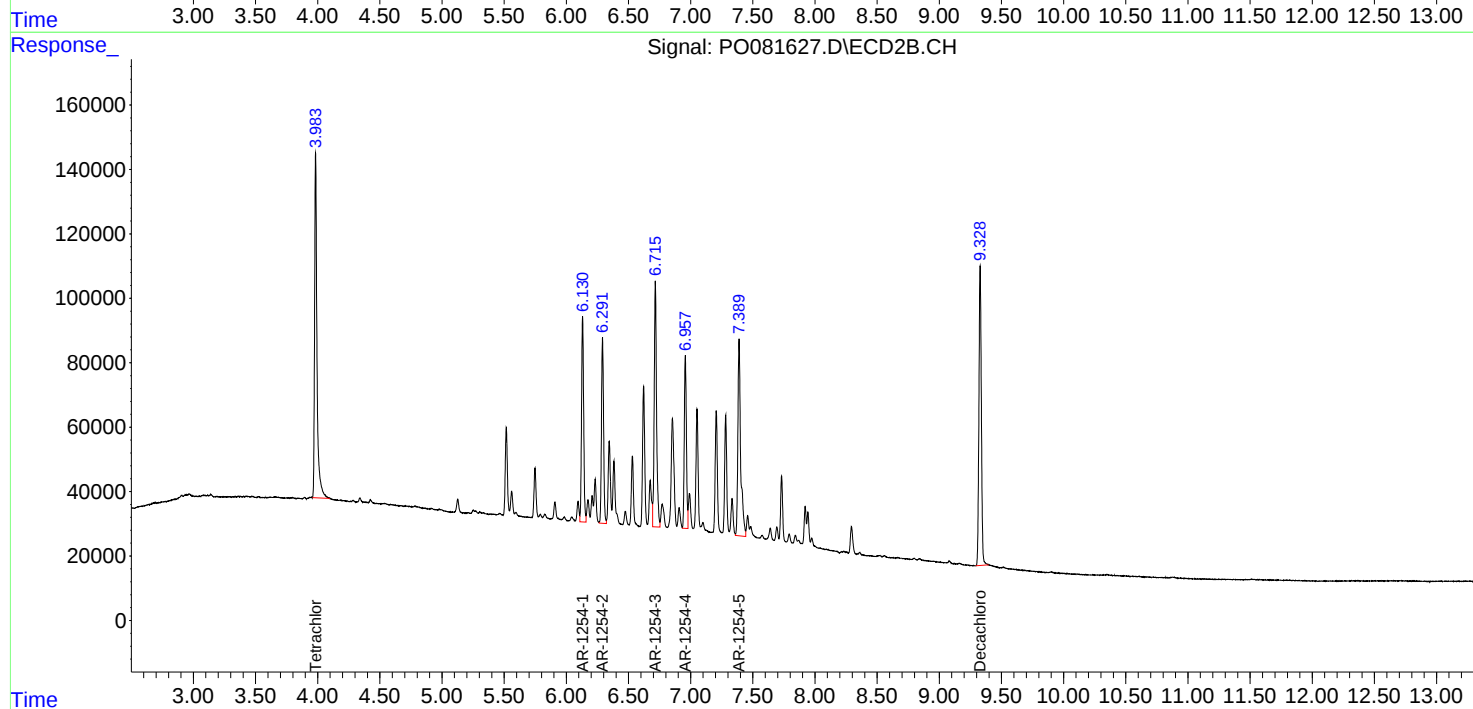
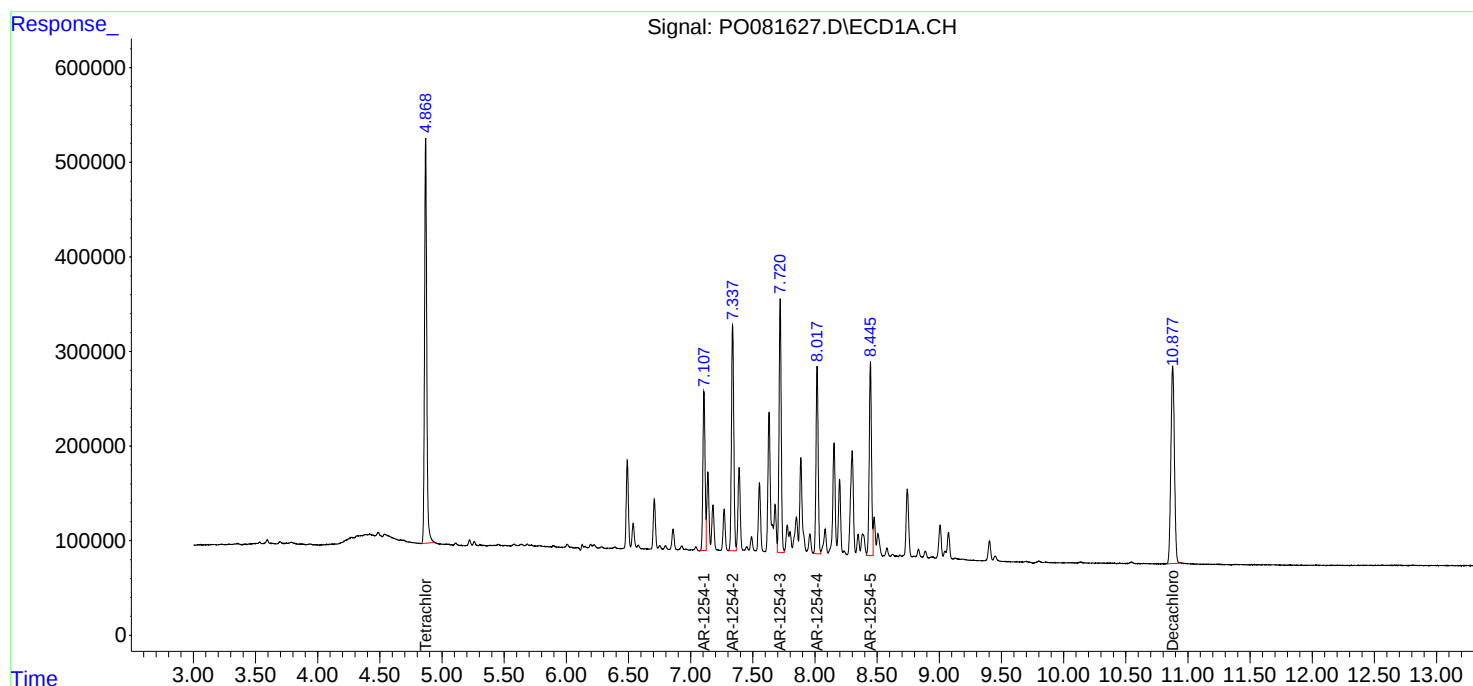
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

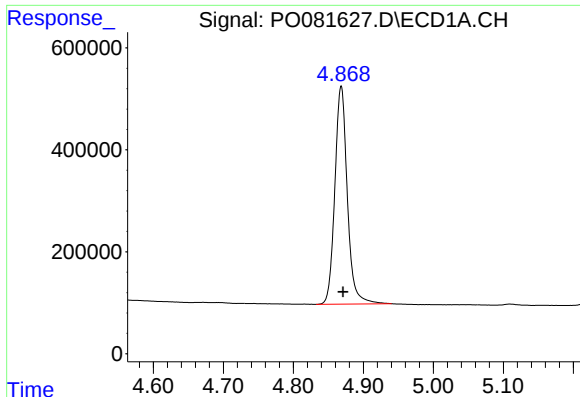
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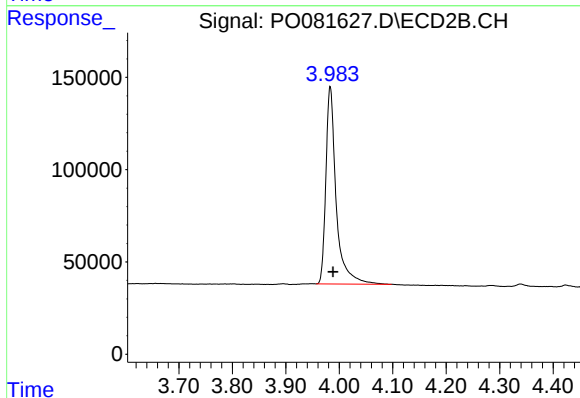




#1 Tetrachloro-m-xylene

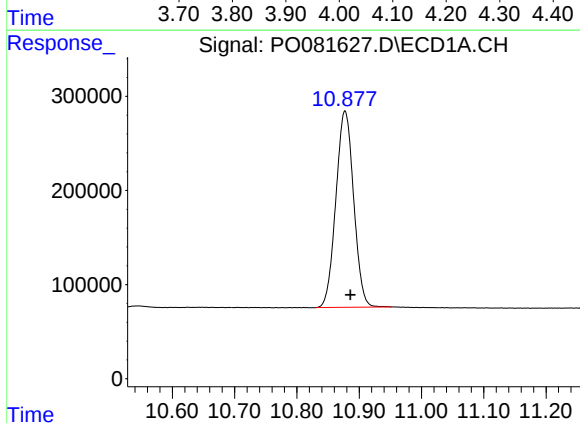
R.T.: 4.868 min  
Delta R.T.: -0.003 min  
Response: 5299873  
Conc: 59.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



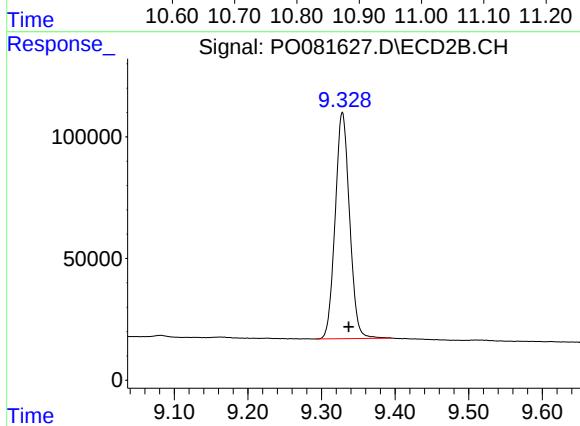
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: -0.005 min  
Response: 1434174  
Conc: 53.83 ng/ml



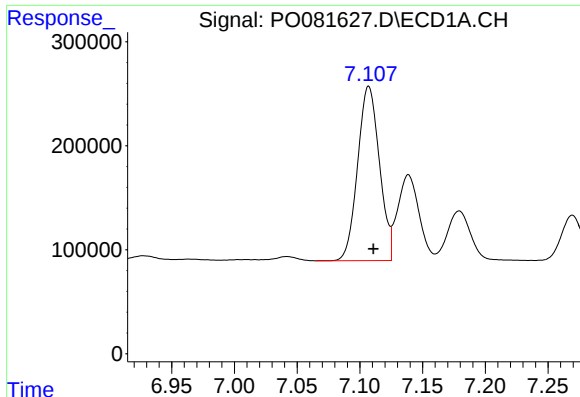
#2 Decachlorobiphenyl

R.T.: 10.877 min  
Delta R.T.: -0.009 min  
Response: 4138630  
Conc: 55.56 ng/ml



#2 Decachlorobiphenyl

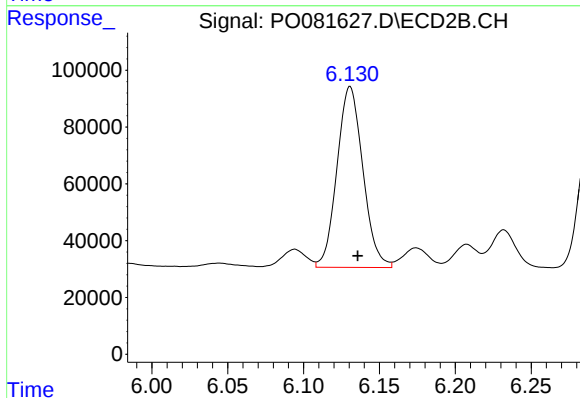
R.T.: 9.328 min  
Delta R.T.: -0.009 min  
Response: 1264029  
Conc: 54.43 ng/ml



#26 AR-1254-1

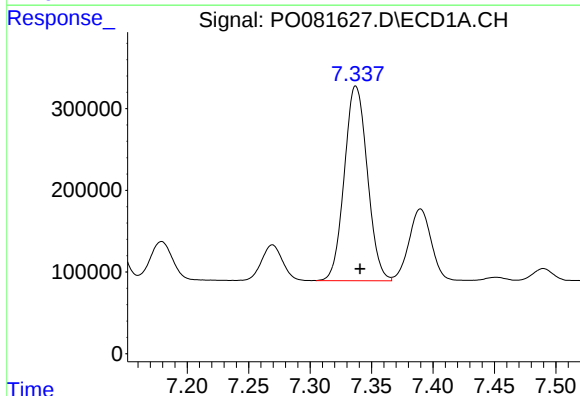
R.T.: 7.107 min  
Delta R.T.: -0.004 min  
Response: 2022785  
Conc: 564.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



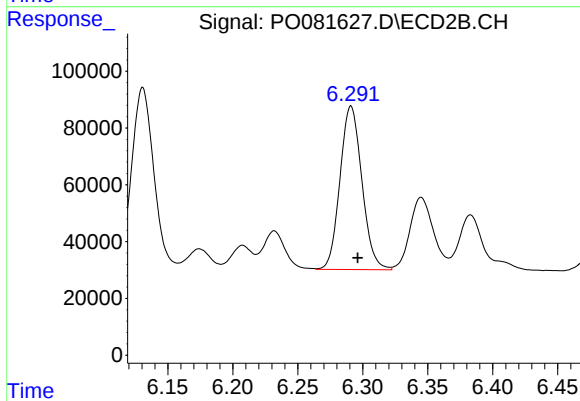
#26 AR-1254-1

R.T.: 6.131 min  
Delta R.T.: -0.005 min  
Response: 756352  
Conc: 493.94 ng/ml



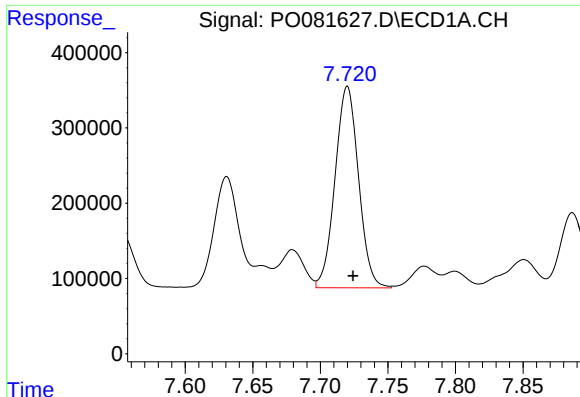
#27 AR-1254-2

R.T.: 7.337 min  
Delta R.T.: -0.004 min  
Response: 3109139  
Conc: 563.87 ng/ml



#27 AR-1254-2

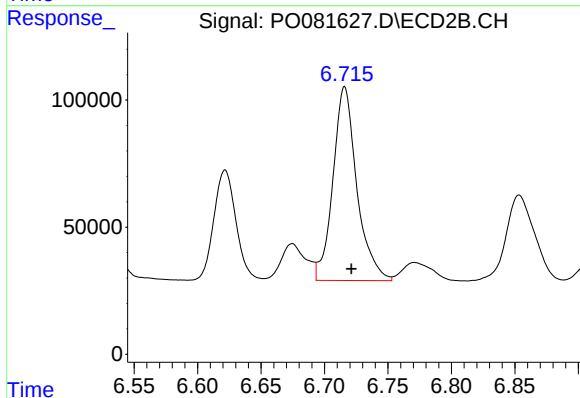
R.T.: 6.291 min  
Delta R.T.: -0.005 min  
Response: 676517  
Conc: 497.24 ng/ml



#28 AR-1254-3

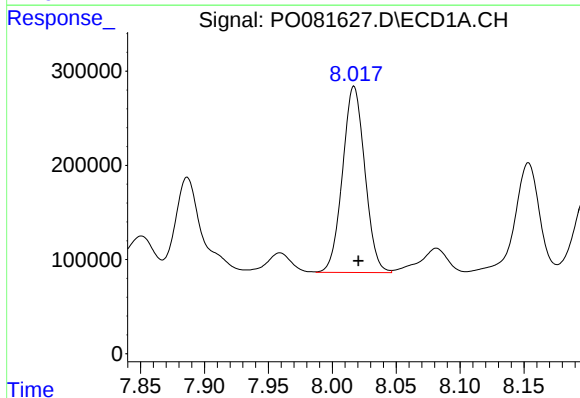
R.T.: 7.720 min  
Delta R.T.: -0.004 min  
Response: 3239053  
Conc: 574.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



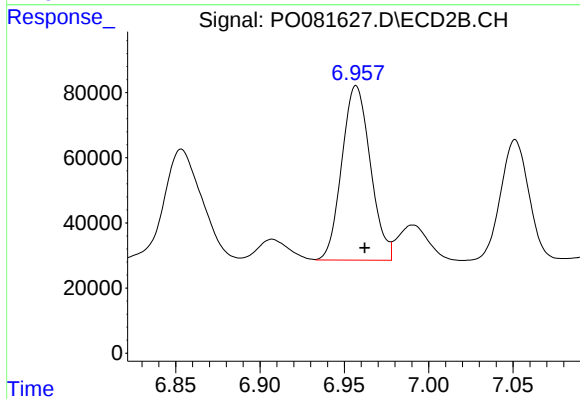
#28 AR-1254-3

R.T.: 6.716 min  
Delta R.T.: -0.005 min  
Response: 999310  
Conc: 502.38 ng/ml



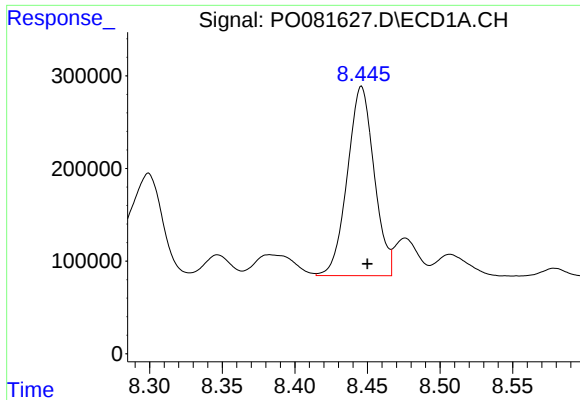
#29 AR-1254-4

R.T.: 8.017 min  
Delta R.T.: -0.004 min  
Response: 2402999  
Conc: 584.38 ng/ml



#29 AR-1254-4

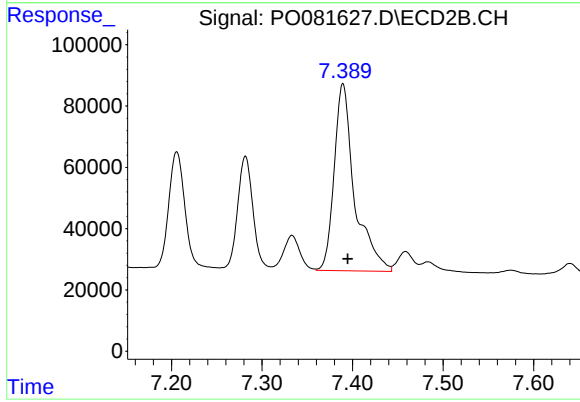
R.T.: 6.957 min  
Delta R.T.: -0.005 min  
Response: 630220  
Conc: 504.73 ng/ml



#30 AR-1254-5

R.T.: 8.446 min  
Delta R.T.: -0.004 min  
Response: 2623674  
Conc: 569.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.389 min  
Delta R.T.: -0.005 min  
Response: 955659  
Conc: 511.21 ng/ml