

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082621\  
 Data File : P0080823.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2021 10:36  
 Operator : DD\AJ  
 Sample : AR1268ICC750  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 11:26:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 27 11:24:56 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...          | 4.935  | 4.060 | 5943165  | 1907162 | 72.968  | 71.521  |
| 2) SA Decachlor...          | 10.995 | 9.422 | 7756222  | 3110880 | 71.028  | 70.421  |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.466  | 8.311 | 6501847  | 2802348 | 706.059 | 693.001 |
| 42) L9 AR-1268-2            | 9.562  | 8.377 | 6108224  | 2532504 | 724.576 | 711.989 |
| 43) L9 AR-1268-3            | 9.790  | 8.585 | 5150703  | 2094776 | 721.632 | 688.561 |
| 44) L9 AR-1268-4            | 10.235 | 8.877 | 2293689  | 1035061 | 724.236 | 725.691 |
| 45) L9 AR-1268-5            | 10.655 | 9.168 | 16654745 | 6576221 | 732.658 | 721.736 |
| -----                       |        |       |          |         |         |         |

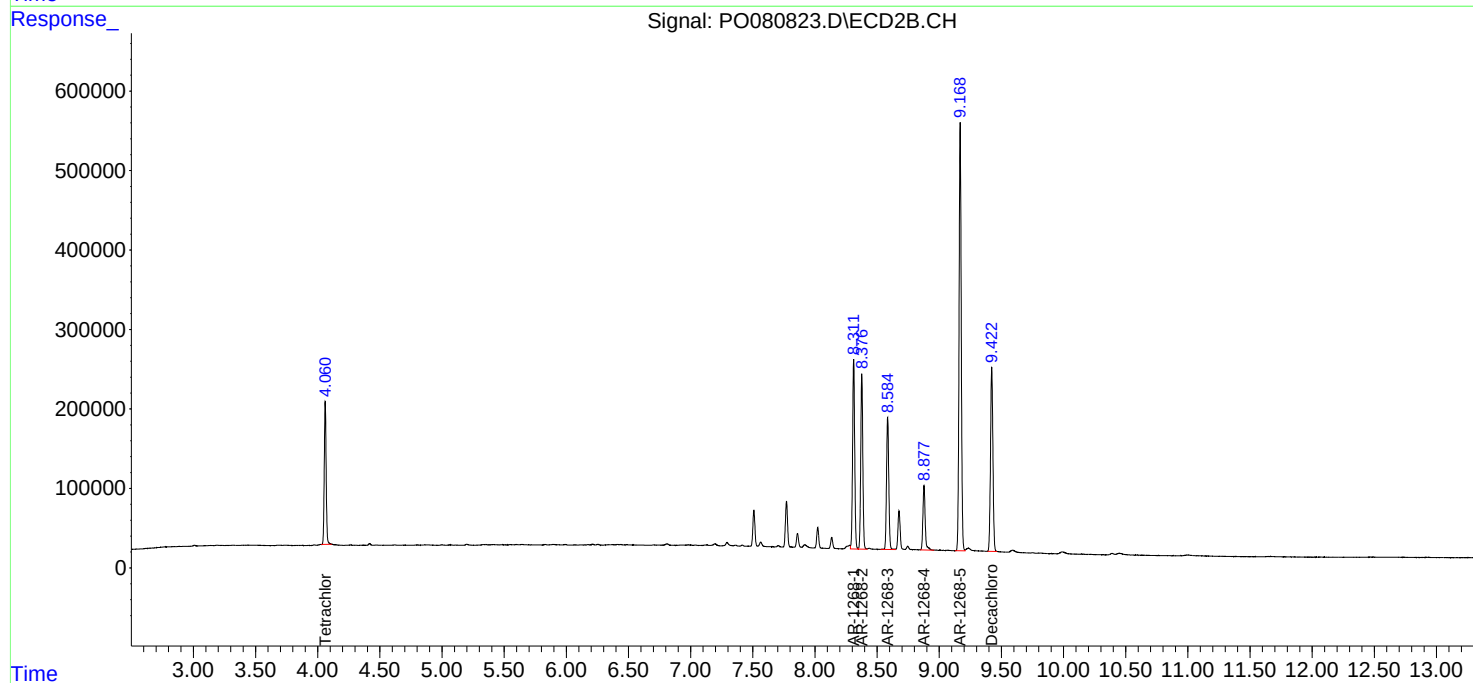
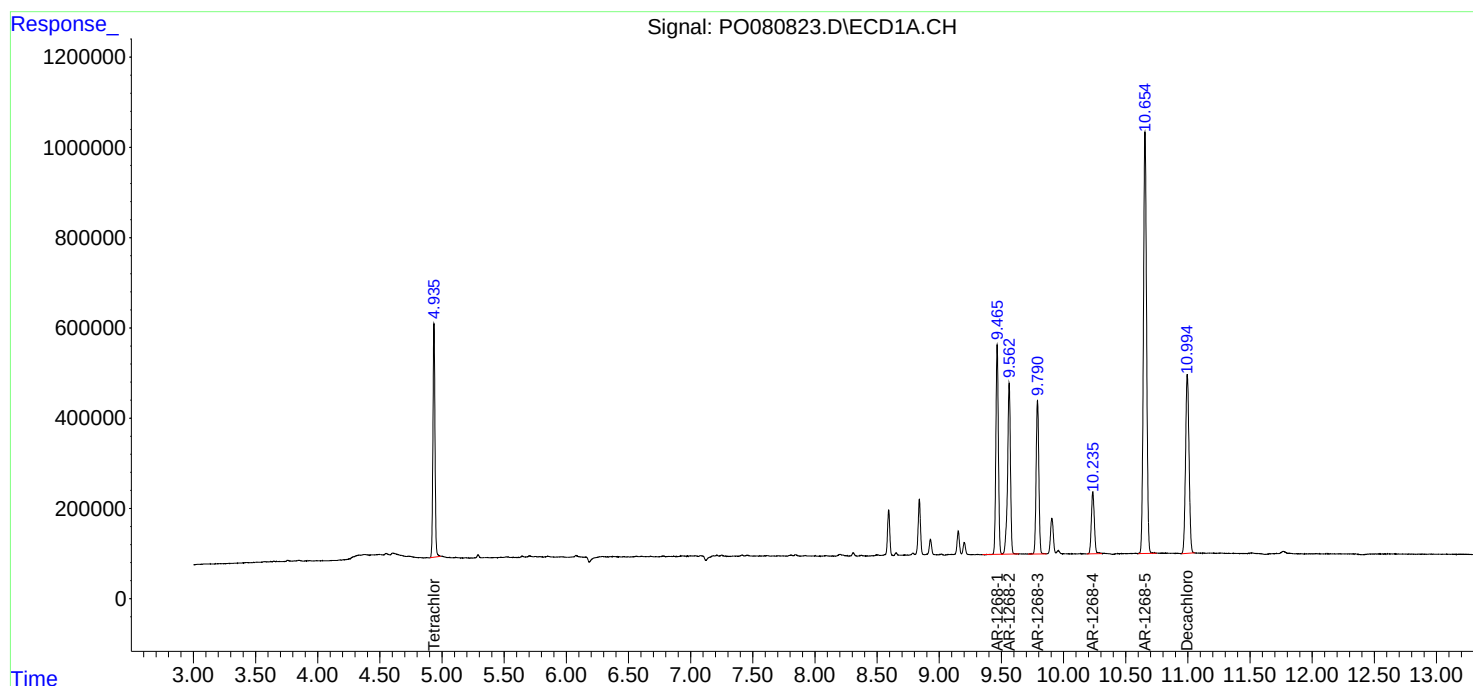
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

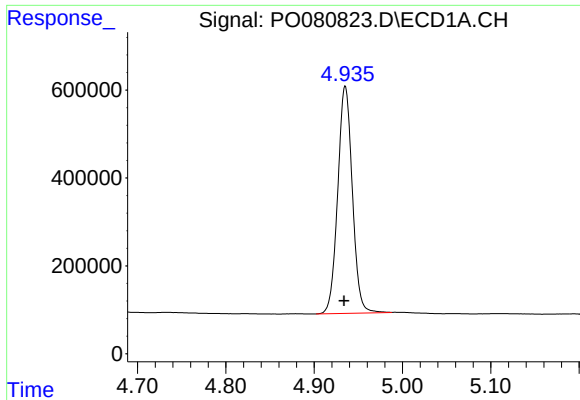
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082621\  
Data File : PO080823.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Aug 2021 10:36  
Operator : DD\AJ  
Sample : AR1268ICC750  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 11:26:43 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 27 11:24:56 2021  
Response via : Initial Calibration  
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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

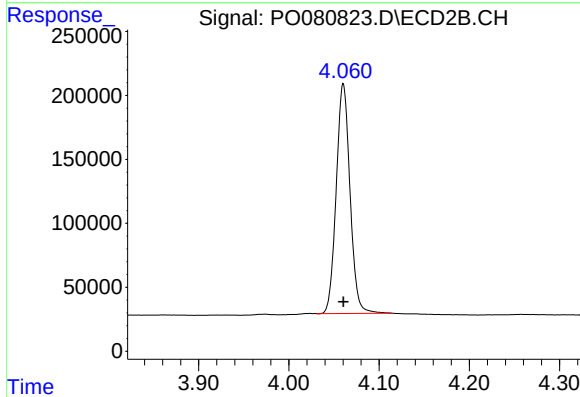




#1 Tetrachloro-m-xylene

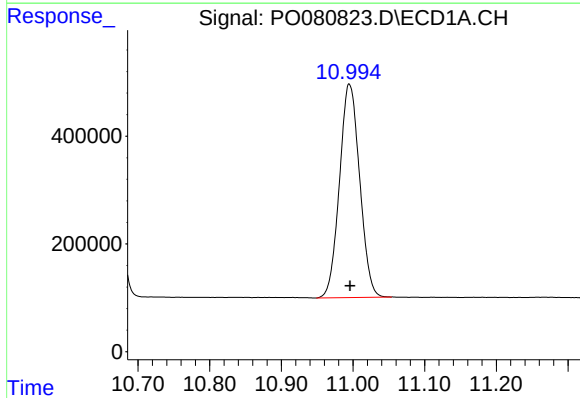
R.T.: 4.935 min  
Delta R.T.: 0.001 min  
Response: 5943165  
Conc: 72.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



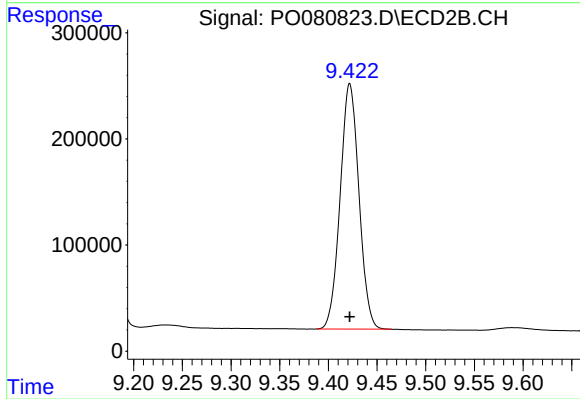
#1 Tetrachloro-m-xylene

R.T.: 4.060 min  
Delta R.T.: 0.000 min  
Response: 1907162  
Conc: 71.52 ng/ml



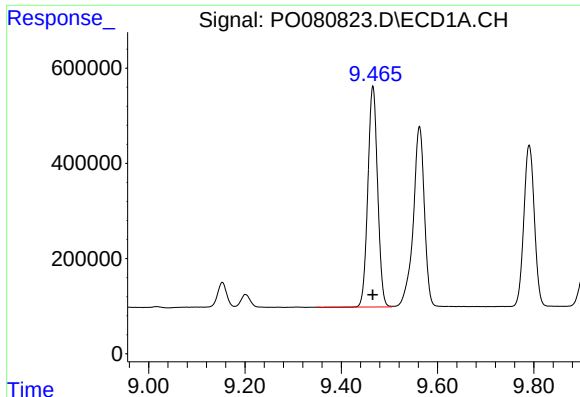
#2 Decachlorobiphenyl

R.T.: 10.995 min  
Delta R.T.: -0.001 min  
Response: 7756222  
Conc: 71.03 ng/ml



#2 Decachlorobiphenyl

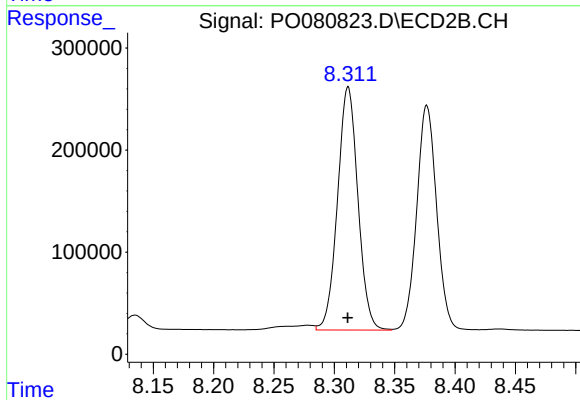
R.T.: 9.422 min  
Delta R.T.: 0.000 min  
Response: 3110880  
Conc: 70.42 ng/ml



#41 AR-1268-1

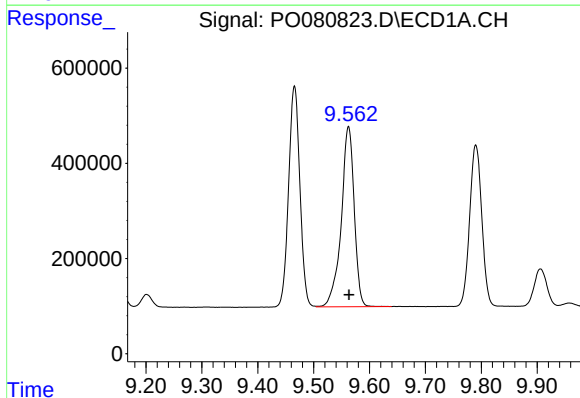
R.T.: 9.466 min  
Delta R.T.: 0.000 min  
Response: 6501847  
Conc: 706.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



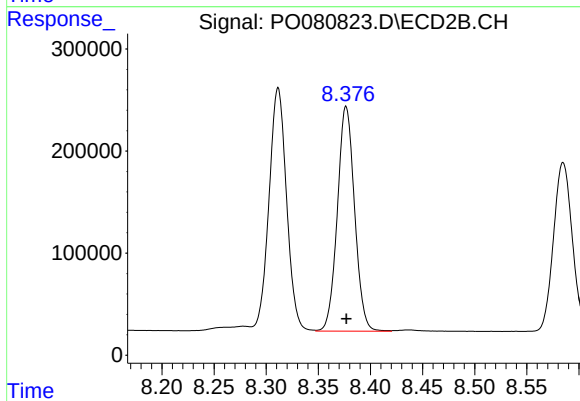
#41 AR-1268-1

R.T.: 8.311 min  
Delta R.T.: 0.000 min  
Response: 2802348  
Conc: 693.00 ng/ml



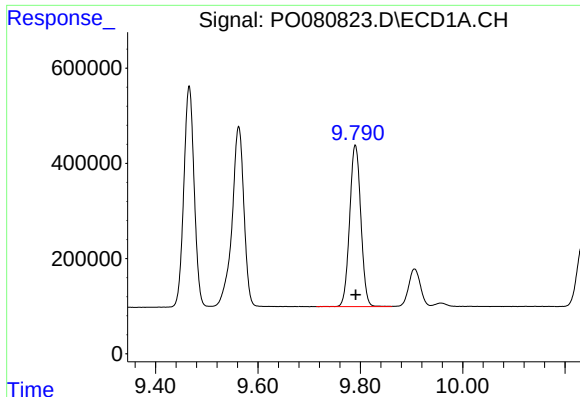
#42 AR-1268-2

R.T.: 9.562 min  
Delta R.T.: 0.000 min  
Response: 6108224  
Conc: 724.58 ng/ml



#42 AR-1268-2

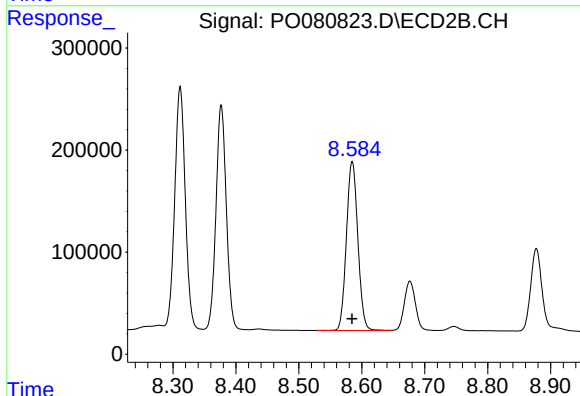
R.T.: 8.377 min  
Delta R.T.: 0.000 min  
Response: 2532504  
Conc: 711.99 ng/ml



#43 AR-1268-3

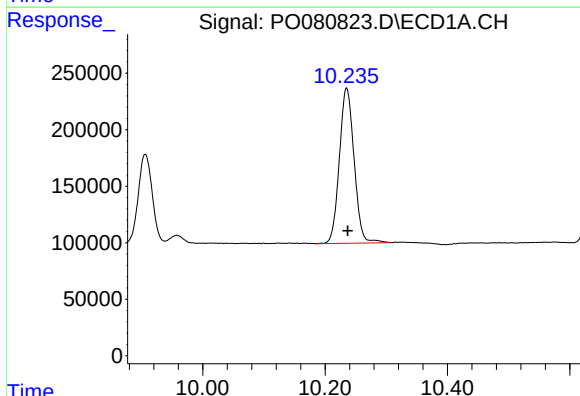
R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 5150703  
Conc: 721.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



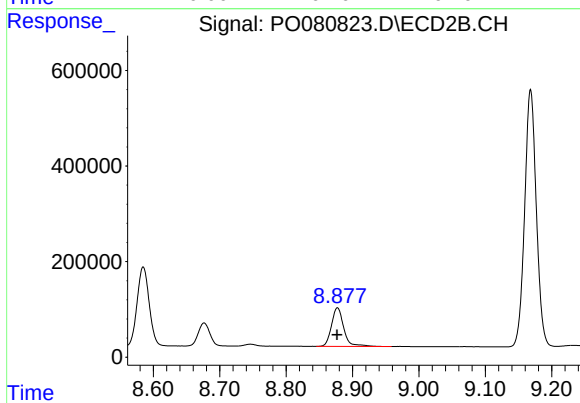
#43 AR-1268-3

R.T.: 8.585 min  
Delta R.T.: 0.000 min  
Response: 2094776  
Conc: 688.56 ng/ml



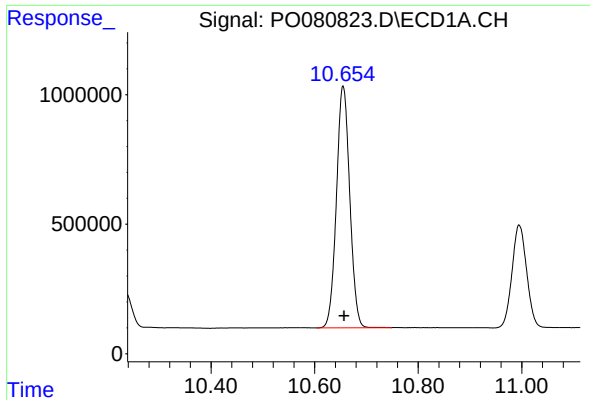
#44 AR-1268-4

R.T.: 10.235 min  
Delta R.T.: -0.002 min  
Response: 2293689  
Conc: 724.24 ng/ml



#44 AR-1268-4

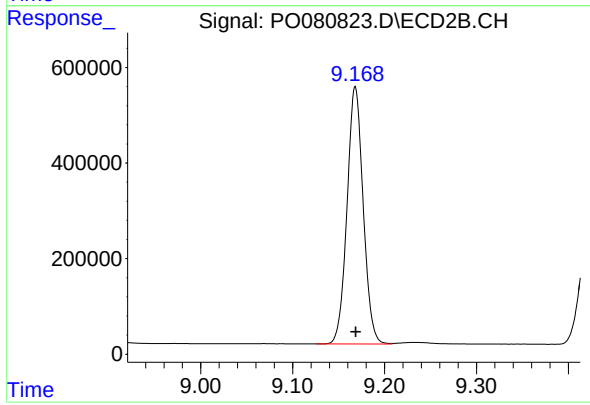
R.T.: 8.877 min  
Delta R.T.: 0.000 min  
Response: 1035061  
Conc: 725.69 ng/ml



#45 AR-1268-5

R.T.: 10.655 min  
Delta R.T.: -0.002 min  
Response: 16654745  
Conc: 732.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



#45 AR-1268-5

R.T.: 9.168 min  
Delta R.T.: 0.000 min  
Response: 6576221  
Conc: 721.74 ng/ml