

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020321\  
 Data File : P0075445.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Feb 2021 16:51  
 Operator : AJ/MA  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 17:06:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 09:09:46 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...          | 4.924  | 3.996 | 5363010  | 2609696 | 52.993  | 54.288  |
| 2) SA Decachlor...          | 10.945 | 9.248 | 8894468  | 4158994 | 92.188  | 85.679  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.443  | 8.175 | 8743293  | 4019531 | 464.160 | 430.820 |
| 42) L9 AR-1268-2            | 9.539  | 8.240 | 7444372  | 3564580 | 469.460 | 425.500 |
| 43) L9 AR-1268-3            | 9.763  | 8.445 | 6725096  | 3123059 | 483.916 | 431.381 |
| 44) L9 AR-1268-4            | 10.201 | 8.734 | 2795631  | 1286134 | 474.570 | 408.222 |
| 45) L9 AR-1268-5            | 10.612 | 9.010 | 19885469 | 9269831 | 476.158 | 436.926 |
| -----                       |        |       |          |         |         |         |

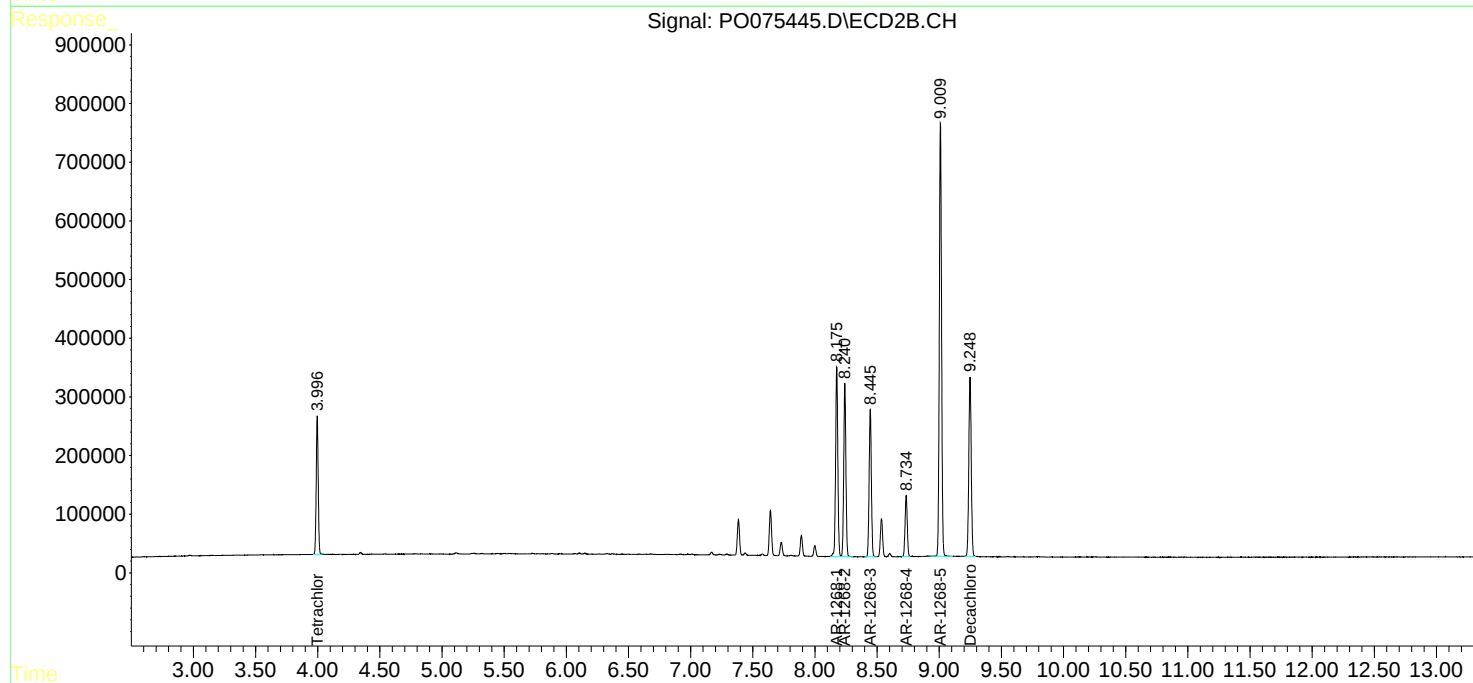
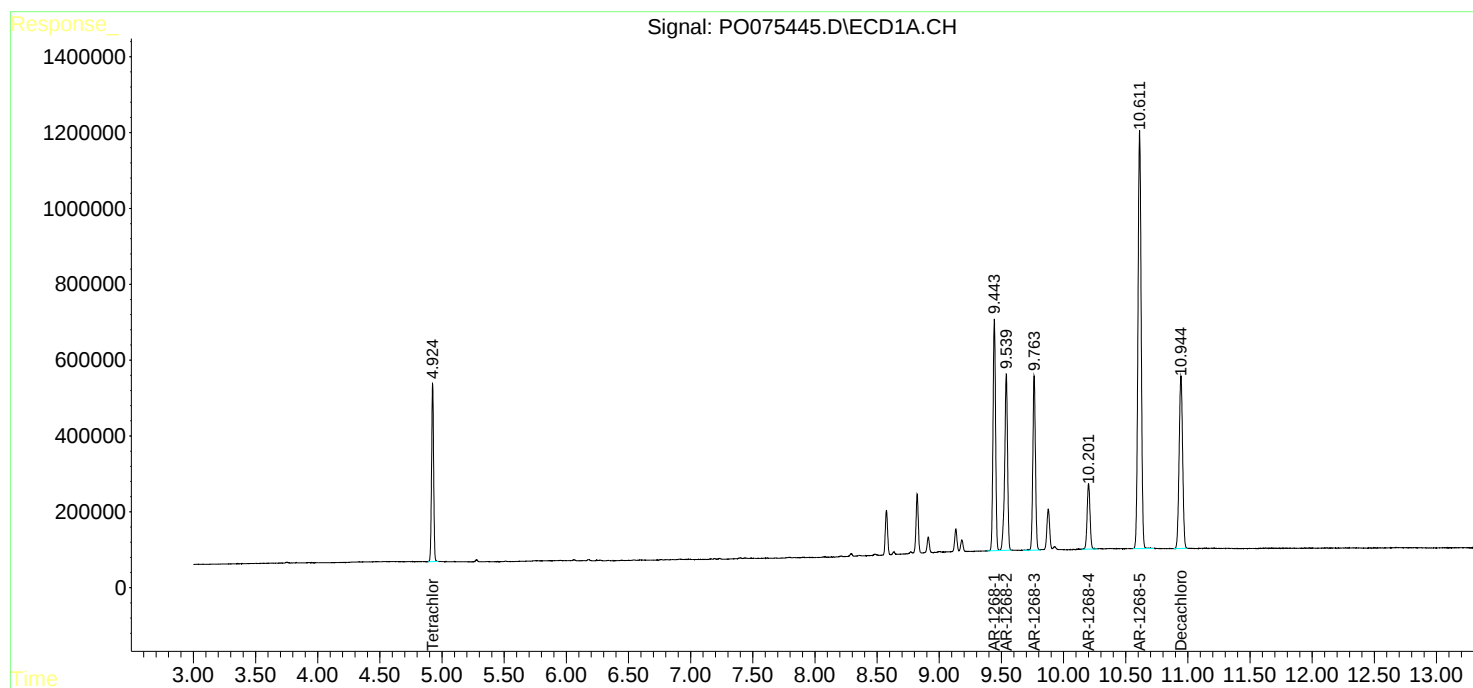
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

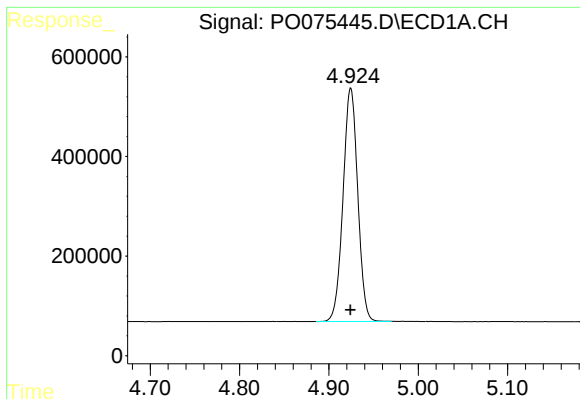
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO020321\  
Data File : PO075445.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Feb 2021 16:51  
Operator : AJ/MA  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 03 17:06:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 09:09:46 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

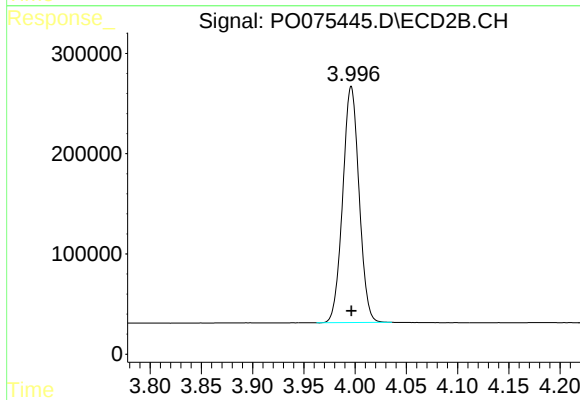




#1 Tetrachloro-m-xylene

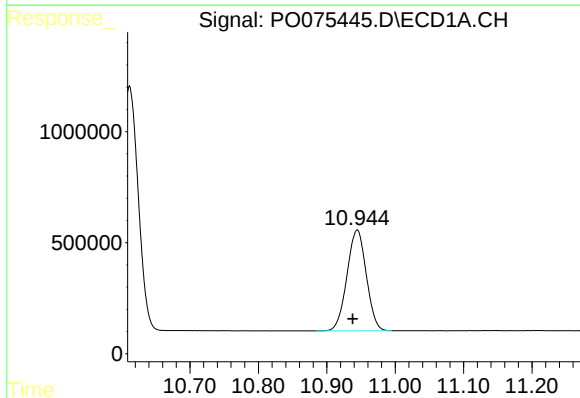
R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 5363010  
Conc: 52.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



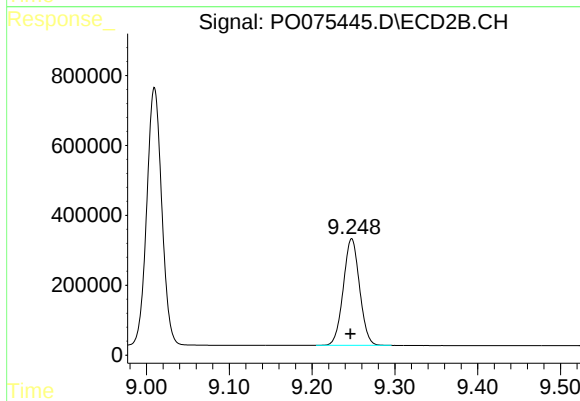
#1 Tetrachloro-m-xylene

R.T.: 3.996 min  
Delta R.T.: 0.000 min  
Response: 2609696  
Conc: 54.29 ng/ml



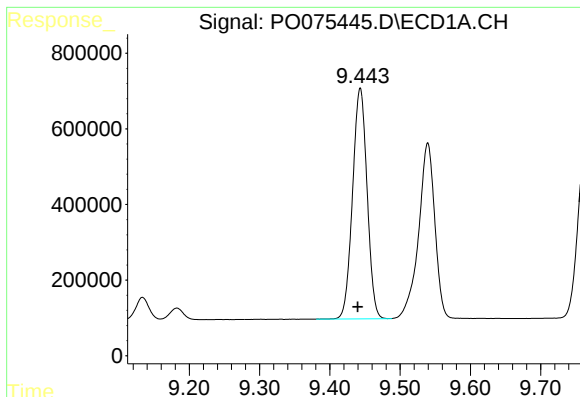
#2 Decachlorobiphenyl

R.T.: 10.945 min  
Delta R.T.: 0.007 min  
Response: 8894468  
Conc: 92.19 ng/ml



#2 Decachlorobiphenyl

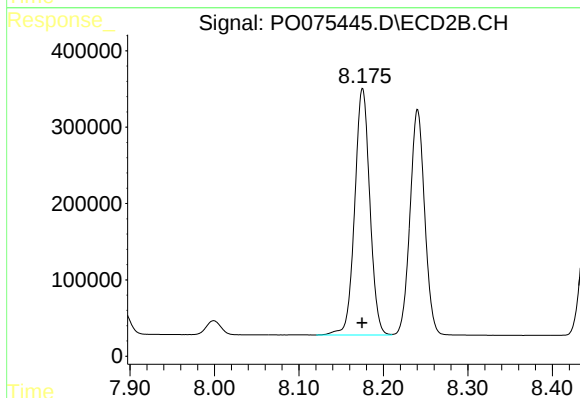
R.T.: 9.248 min  
Delta R.T.: 0.002 min  
Response: 4158994  
Conc: 85.68 ng/ml



#41 AR-1268-1

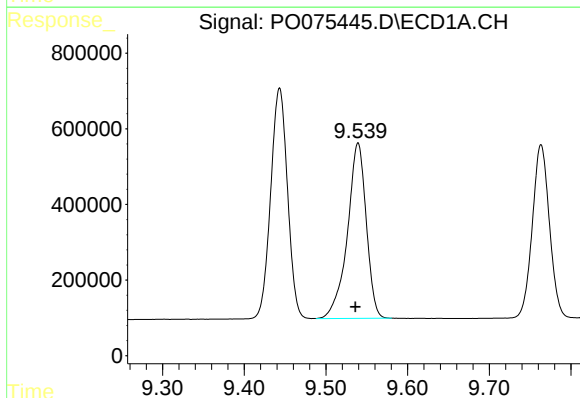
R.T.: 9.443 min  
Delta R.T.: 0.004 min  
Response: 8743293  
Conc: 464.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



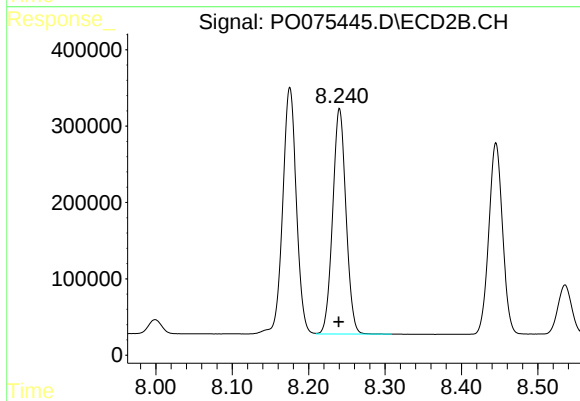
#41 AR-1268-1

R.T.: 8.175 min  
Delta R.T.: 0.000 min  
Response: 4019531  
Conc: 430.82 ng/ml



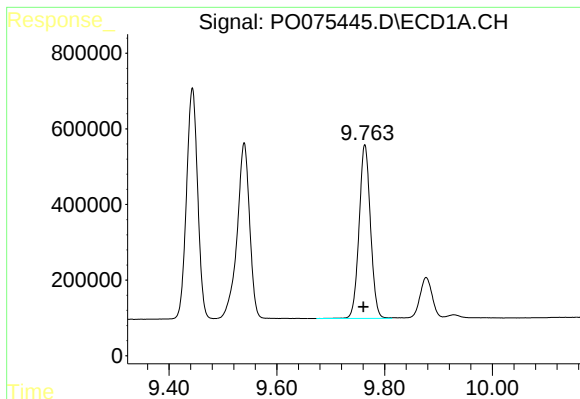
#42 AR-1268-2

R.T.: 9.539 min  
Delta R.T.: 0.003 min  
Response: 7444372  
Conc: 469.46 ng/ml



#42 AR-1268-2

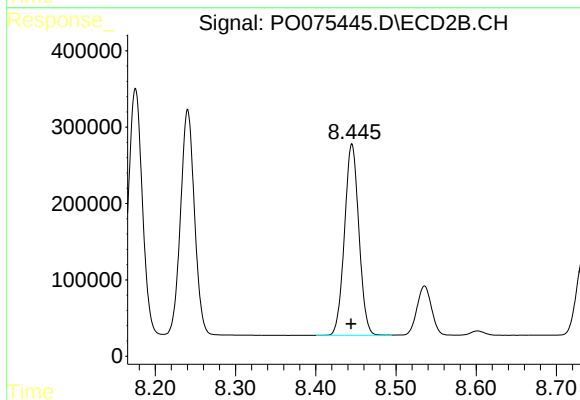
R.T.: 8.240 min  
Delta R.T.: 0.000 min  
Response: 3564580  
Conc: 425.50 ng/ml



#43 AR-1268-3

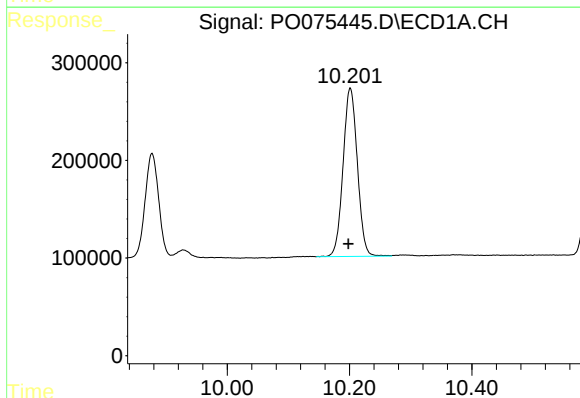
R.T.: 9.763 min  
Delta R.T.: 0.003 min  
Response: 6725096  
Conc: 483.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



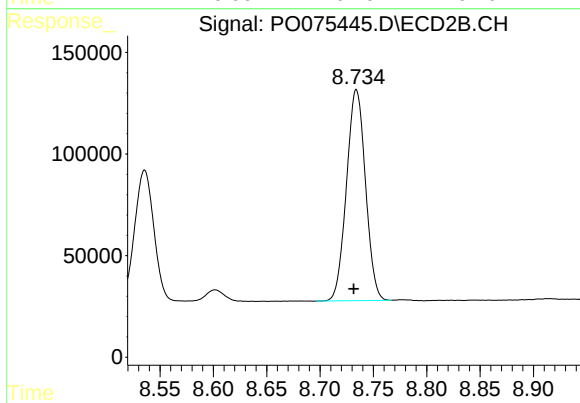
#43 AR-1268-3

R.T.: 8.445 min  
Delta R.T.: 0.001 min  
Response: 3123059  
Conc: 431.38 ng/ml



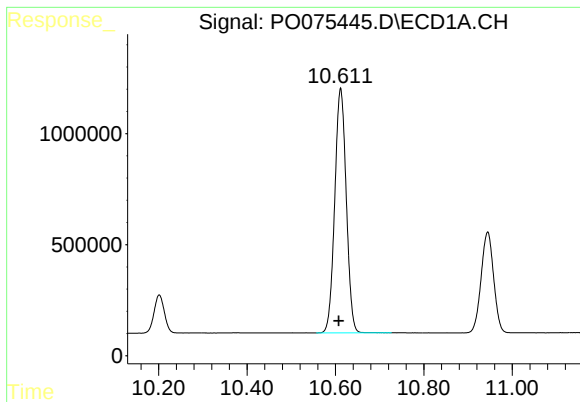
#44 AR-1268-4

R.T.: 10.201 min  
Delta R.T.: 0.003 min  
Response: 2795631  
Conc: 474.57 ng/ml



#44 AR-1268-4

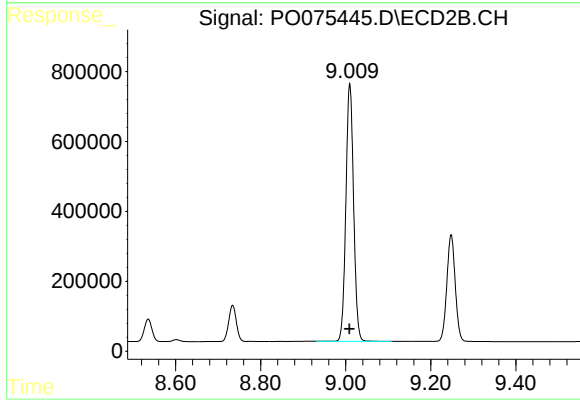
R.T.: 8.734 min  
Delta R.T.: 0.002 min  
Response: 1286134  
Conc: 408.22 ng/ml



#45 AR-1268-5

R.T.: 10.612 min  
Delta R.T.: 0.004 min  
Response: 19885469  
Conc: 476.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 9.010 min  
Delta R.T.: 0.001 min  
Response: 9269831  
Conc: 436.93 ng/ml