

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
 Data File : P0077092.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Apr 2021 1:42  
 Operator : DD\AJ  
 Sample : AR1268ICC050  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 09:44:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:40:44 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...          | 4.896  | 3.892 | 531218  | 273824 | 4.871  | 5.163  |
| 2) SA Decachlor...          | 10.863 | 9.132 | 984106  | 363771 | 5.669  | 6.015  |
|                             |        |       |         |        |        |        |
| Target Compounds            |        |       |         |        |        |        |
| 41) L9 AR-1268-1            | 9.390  | 8.069 | 761164  | 397413 | 54.433 | 58.215 |
| 42) L9 AR-1268-2            | 9.485  | 8.134 | 707818  | 352793 | 54.685 | 56.311 |
| 43) L9 AR-1268-3            | 9.706  | 8.337 | 615329  | 295865 | 54.947 | 57.485 |
| 44) L9 AR-1268-4            | 10.135 | 8.629 | 277466  | 112965 | 59.257 | 54.265 |
| 45) L9 AR-1268-5            | 10.538 | 8.901 | 2128381 | 755366 | 56.320 | 54.902 |
| -----                       |        |       |         |        |        |        |

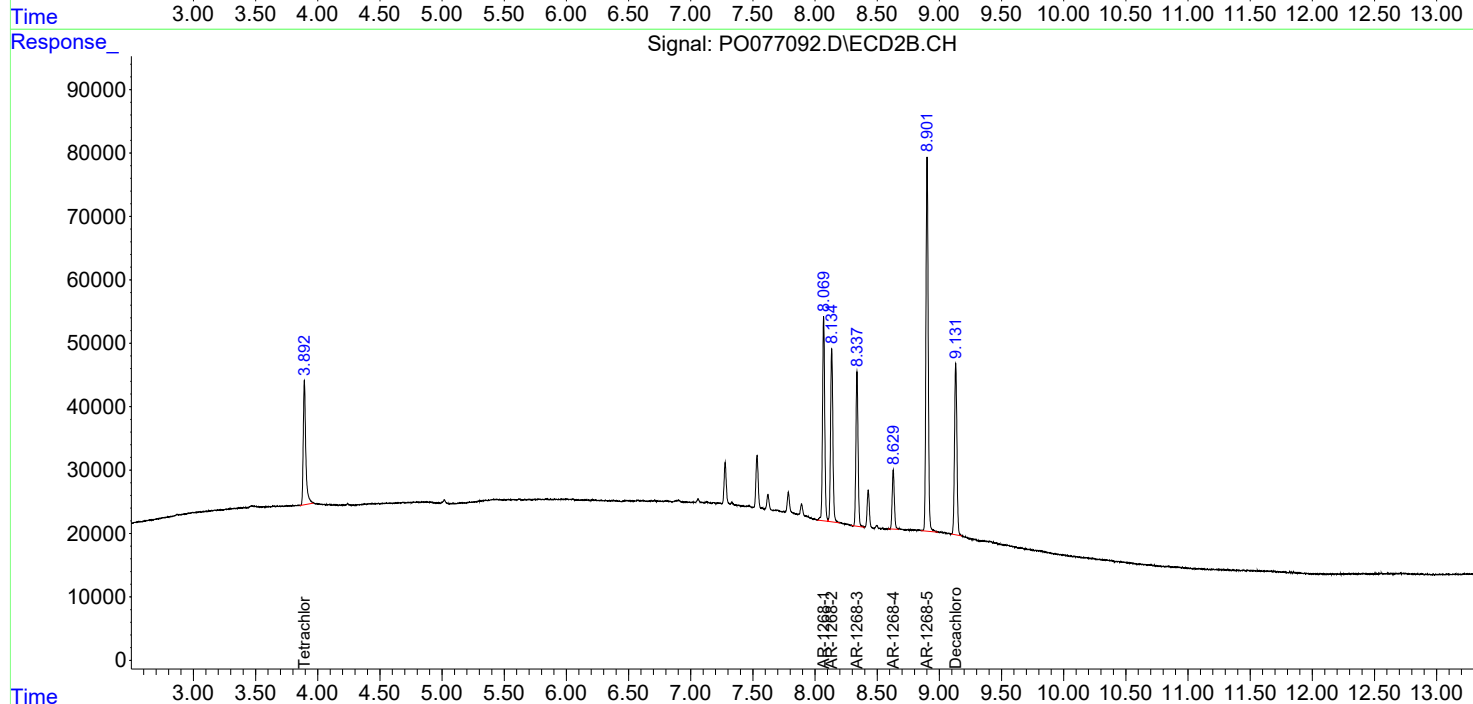
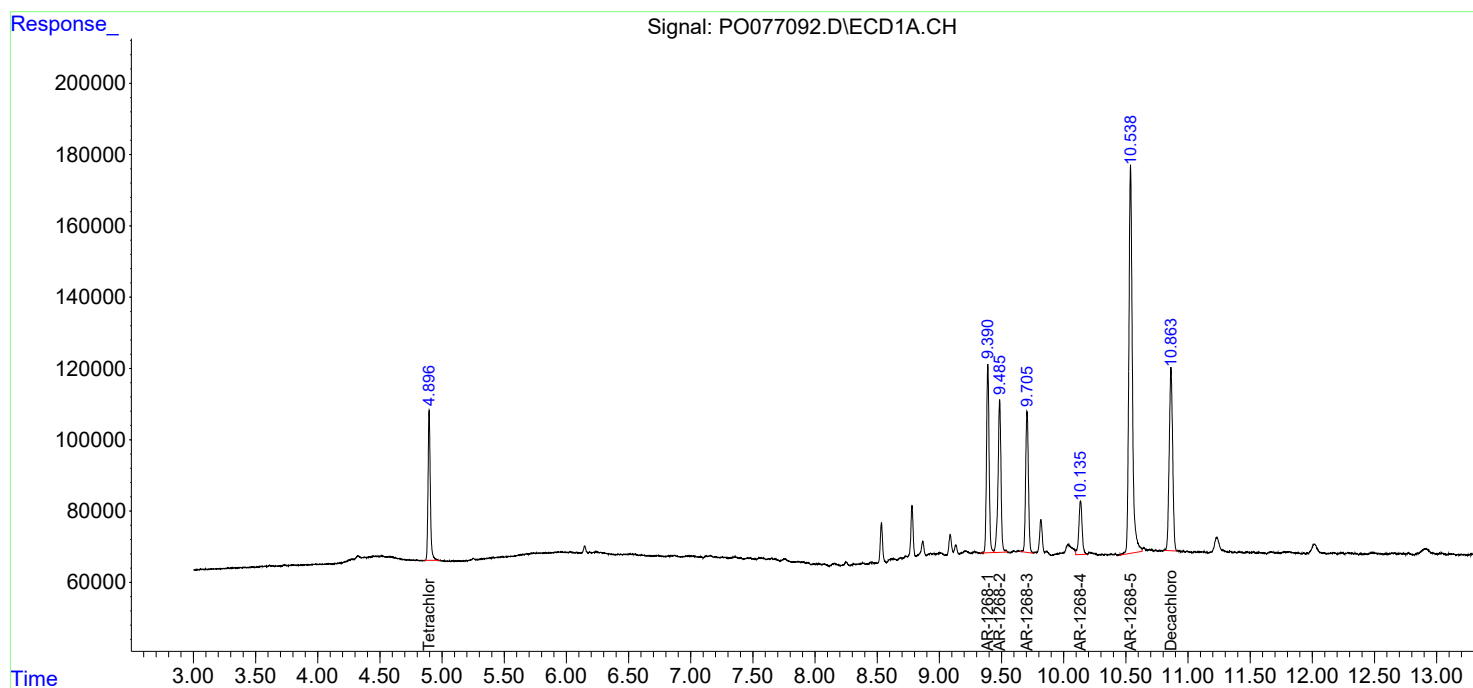
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

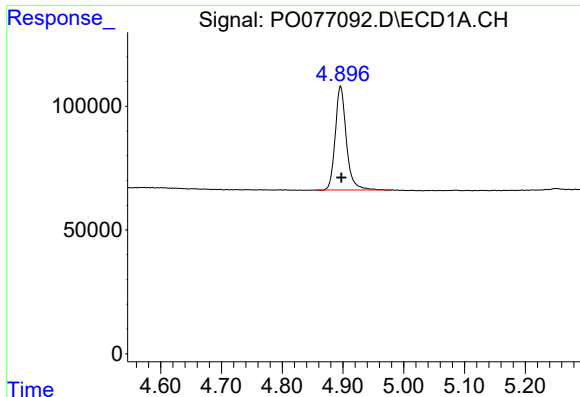
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042121\  
Data File : PO077092.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Apr 2021 1:42  
Operator : DD\AJ  
Sample : AR1268ICC050  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 21 09:44:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 09:40:44 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

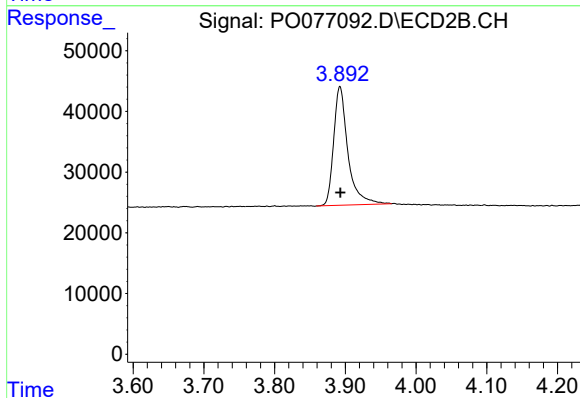




#1 Tetrachloro-m-xylene

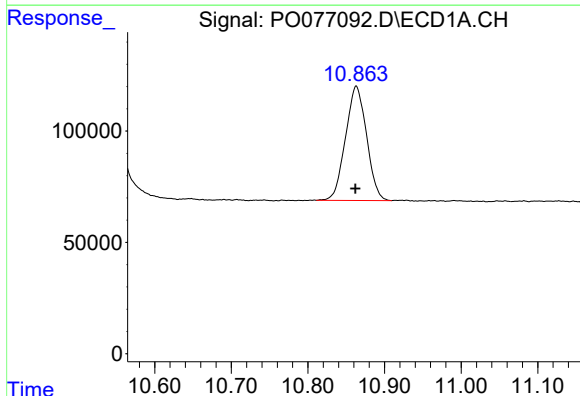
R.T.: 4.896 min  
Delta R.T.: -0.001 min  
Response: 531218  
Conc: 4.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



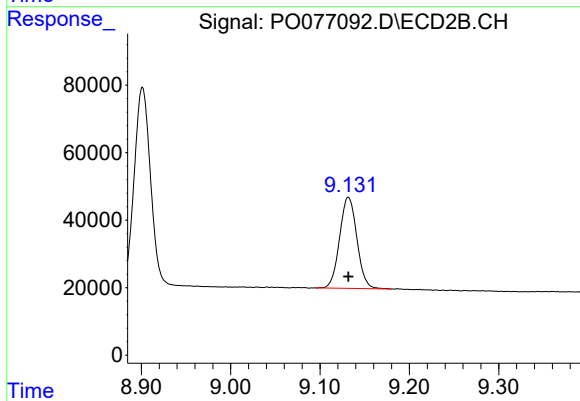
#1 Tetrachloro-m-xylene

R.T.: 3.892 min  
Delta R.T.: 0.000 min  
Response: 273824  
Conc: 5.16 ng/ml



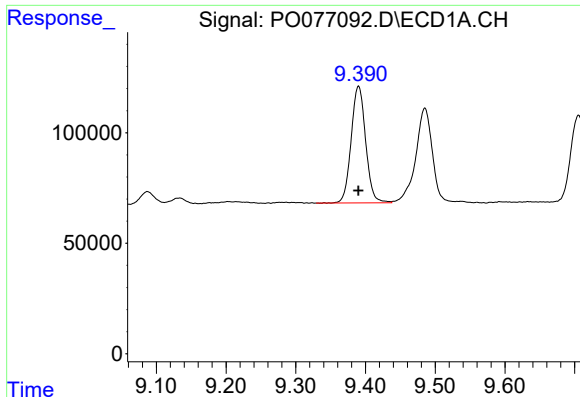
#2 Decachlorobiphenyl

R.T.: 10.863 min  
Delta R.T.: 0.000 min  
Response: 984106  
Conc: 5.67 ng/ml



#2 Decachlorobiphenyl

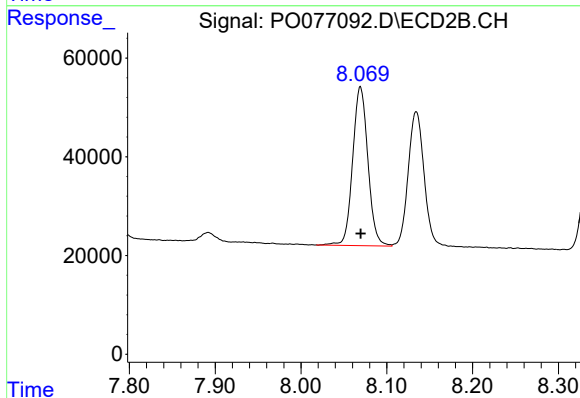
R.T.: 9.132 min  
Delta R.T.: 0.000 min  
Response: 363771  
Conc: 6.02 ng/ml



#41 AR-1268-1

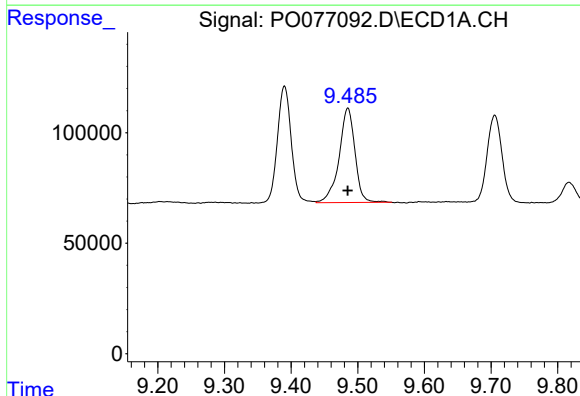
R.T.: 9.390 min  
Delta R.T.: 0.000 min  
Response: 761164  
Conc: 54.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



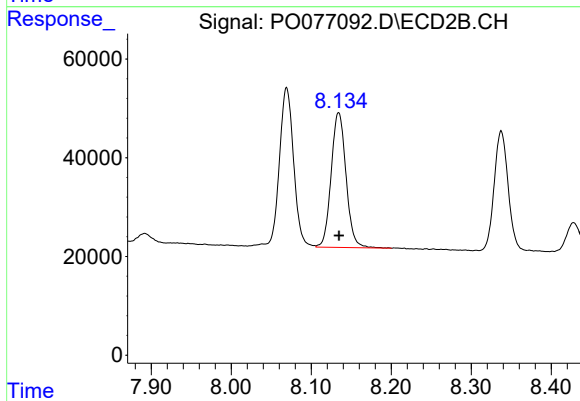
#41 AR-1268-1

R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 397413  
Conc: 58.21 ng/ml



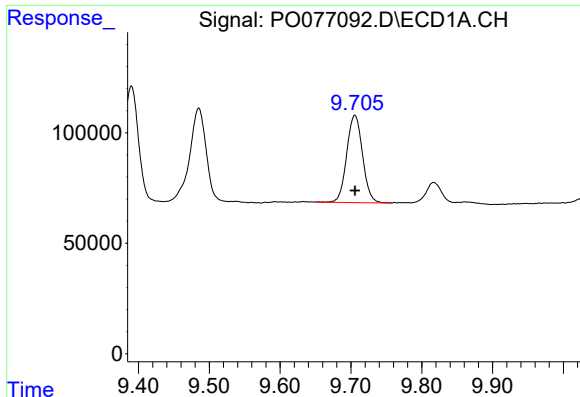
#42 AR-1268-2

R.T.: 9.485 min  
Delta R.T.: 0.000 min  
Response: 707818  
Conc: 54.69 ng/ml



#42 AR-1268-2

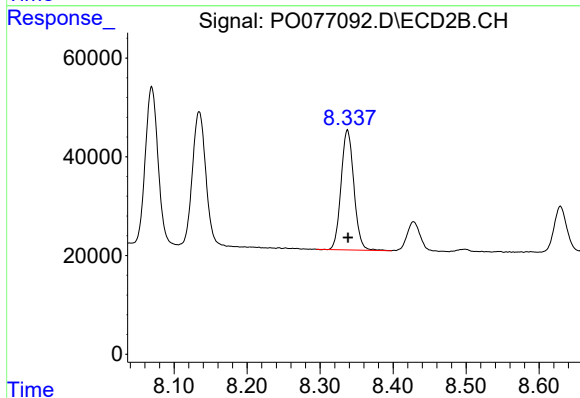
R.T.: 8.134 min  
Delta R.T.: 0.000 min  
Response: 352793  
Conc: 56.31 ng/ml



#43 AR-1268-3

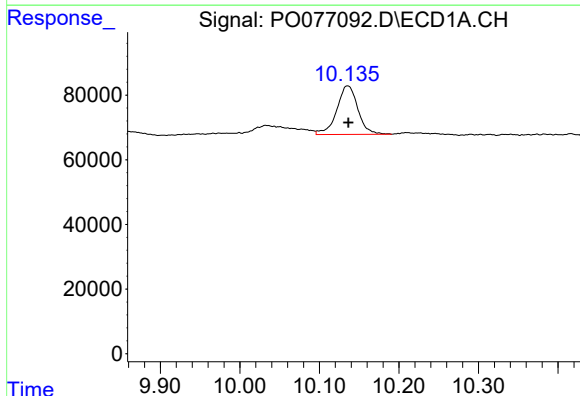
R.T.: 9.706 min  
Delta R.T.: 0.000 min  
Response: 615329  
Conc: 54.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



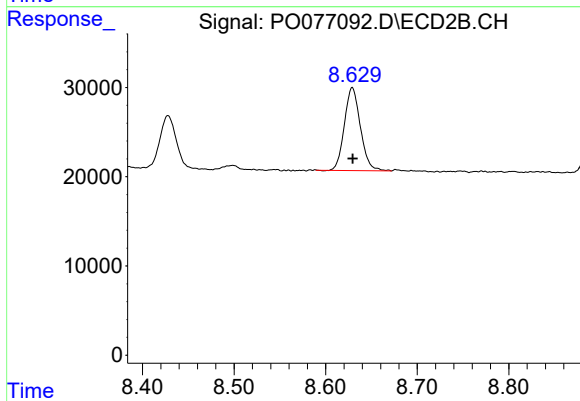
#43 AR-1268-3

R.T.: 8.337 min  
Delta R.T.: 0.000 min  
Response: 295865  
Conc: 57.49 ng/ml



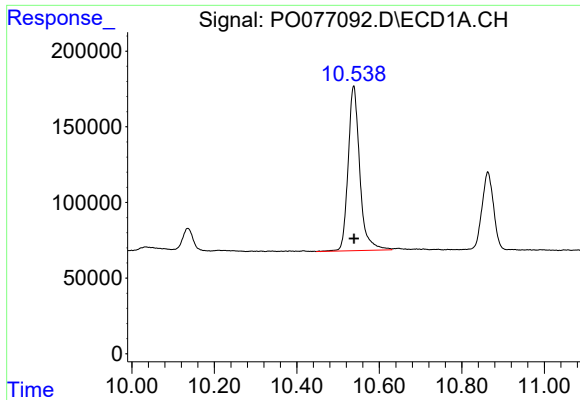
#44 AR-1268-4

R.T.: 10.135 min  
Delta R.T.: 0.000 min  
Response: 277466  
Conc: 59.26 ng/ml



#44 AR-1268-4

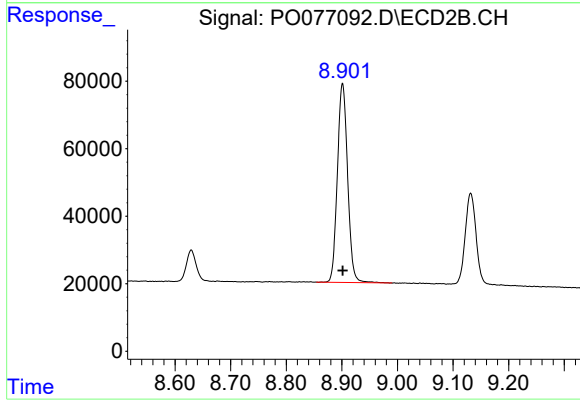
R.T.: 8.629 min  
Delta R.T.: 0.000 min  
Response: 112965  
Conc: 54.26 ng/ml



#45 AR-1268-5

R.T.: 10.538 min  
Delta R.T.: 0.000 min  
Response: 2128381  
Conc: 56.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.901 min  
Delta R.T.: 0.000 min  
Response: 755366  
Conc: 54.90 ng/ml