

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030123\  
 Data File : PP056120.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Mar 2023 12:53  
 Operator : YP\AJ  
 Sample : 01723-05DL 20X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HH-CON-3DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 20:35:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 2023  
 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...          | 4.321  | 3.564 | 1761565  | 1362934  | 1.093   | 0.933   |
| 2) SA Decachlor...          | 10.064 | 8.564 | 75589065 | 47358945 | 37.054  | 41.745  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.570  | 7.470 | 116.7E6  | 75355321 | 408.947 | 448.177 |
| 42) L9 AR-1268-2            | 8.663  | 7.535 | 116.4E6  | 75296209 | 436.490 | 492.259 |
| 43) L9 AR-1268-3            | 8.891  | 7.740 | 99589455 | 63511964 | 423.186 | 462.872 |
| 44) L9 AR-1268-4            | 9.315  | 8.030 | 45001296 | 26327327 | 455.806 | 478.529 |
| 45) L9 AR-1268-5            | 9.727  | 8.315 | 332.4E6  | 206.3E6  | 441.546 | 511.434 |
| -----                       |        |       |          |          |         |         |

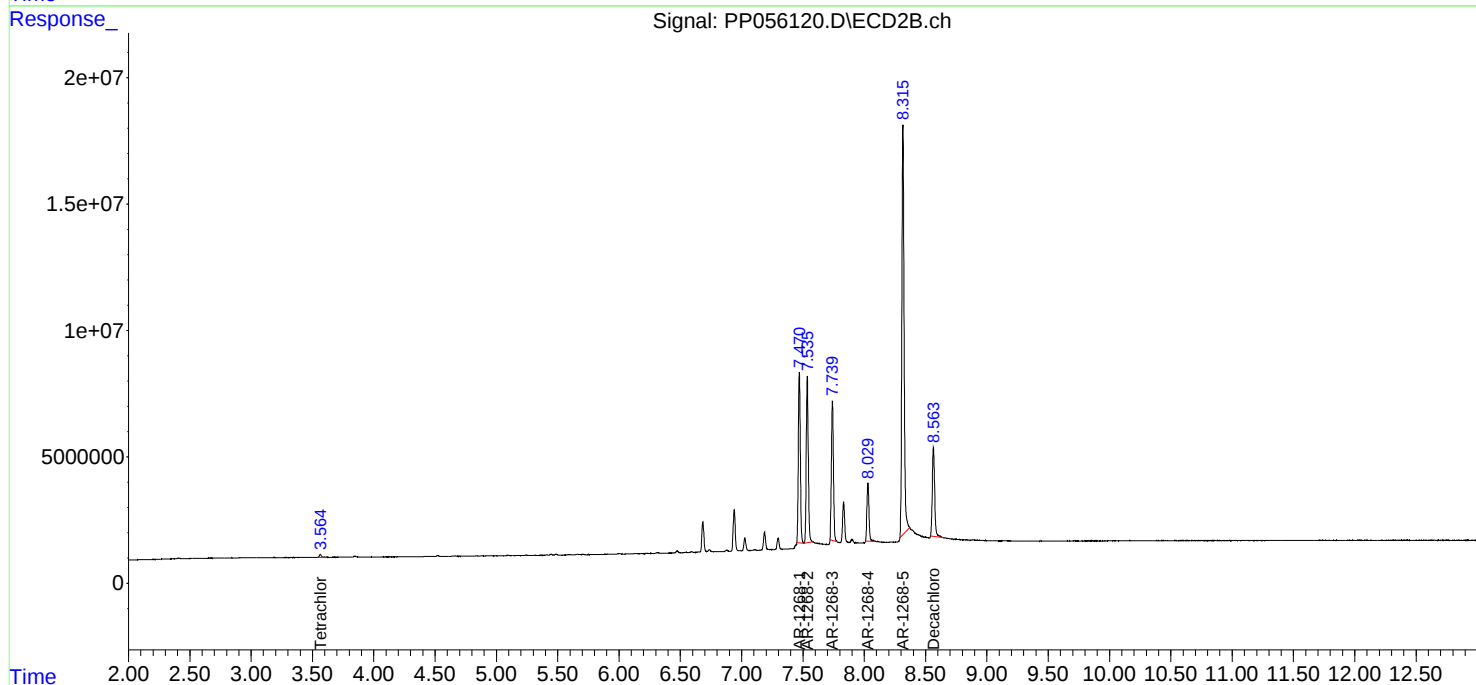
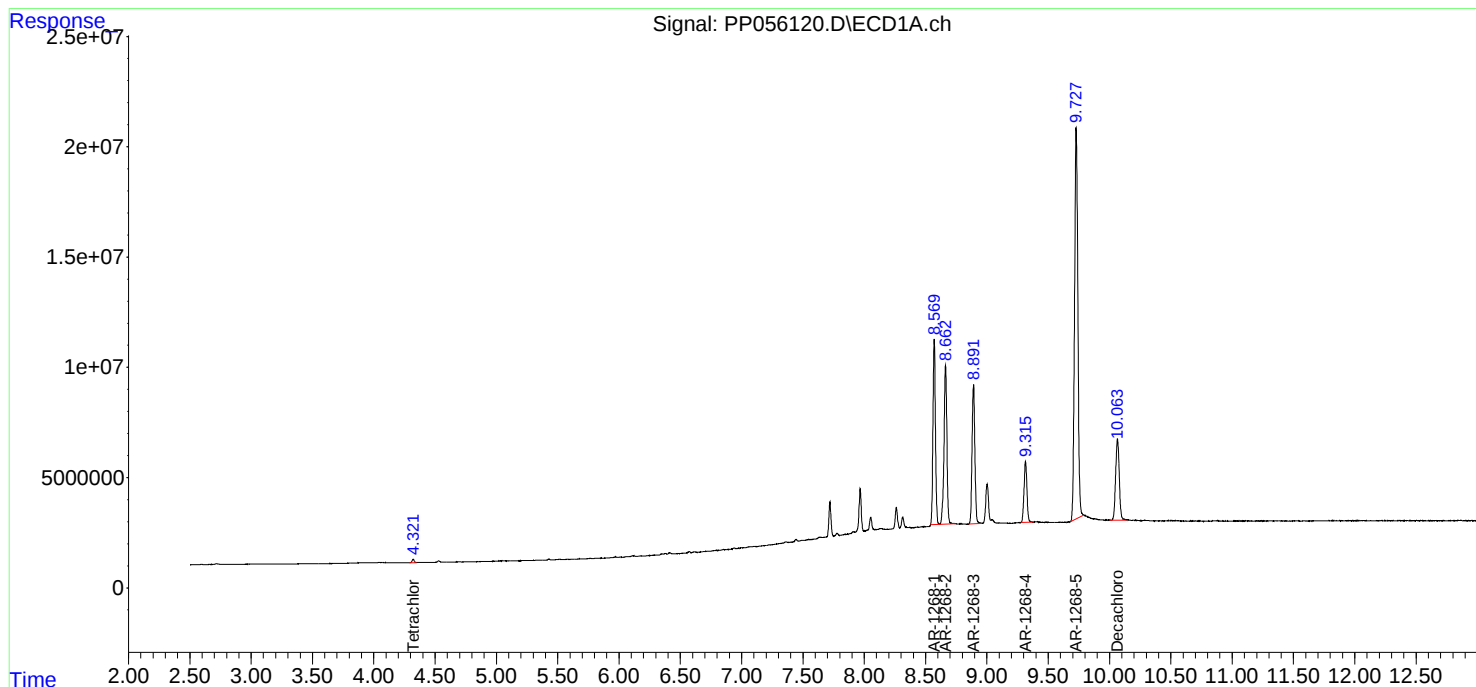
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

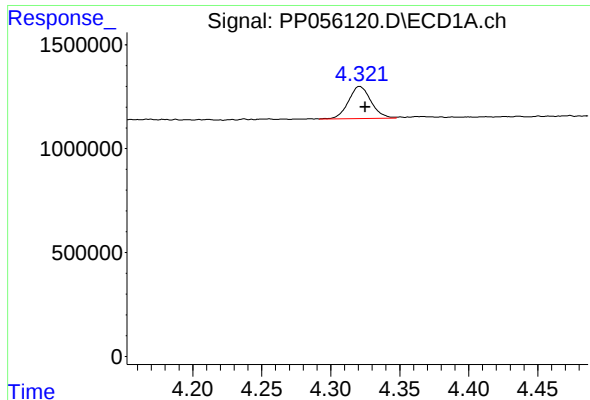
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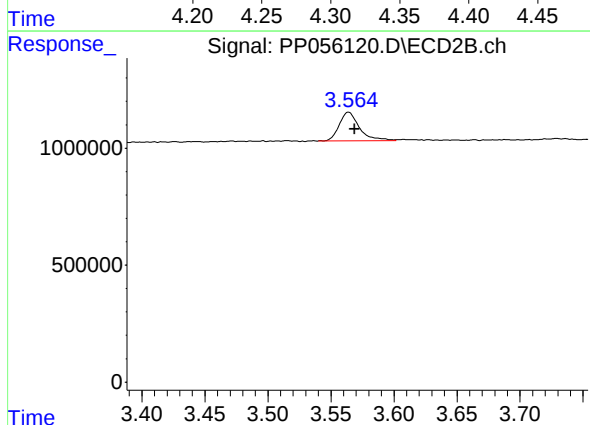




#1 Tetrachloro-m-xylene

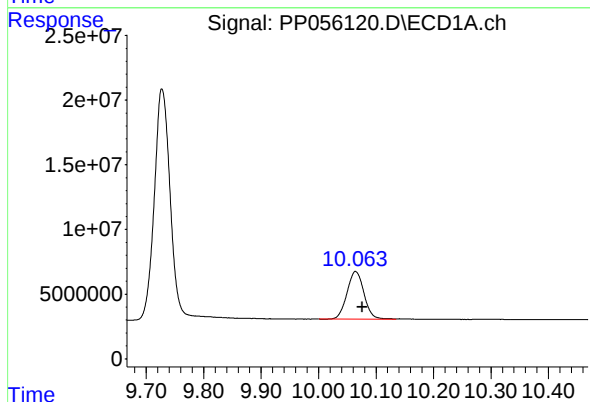
R.T.: 4.321 min  
Delta R.T.: -0.004 min  
Response: 1761565  
Conc: 1.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HH-CON-3DL



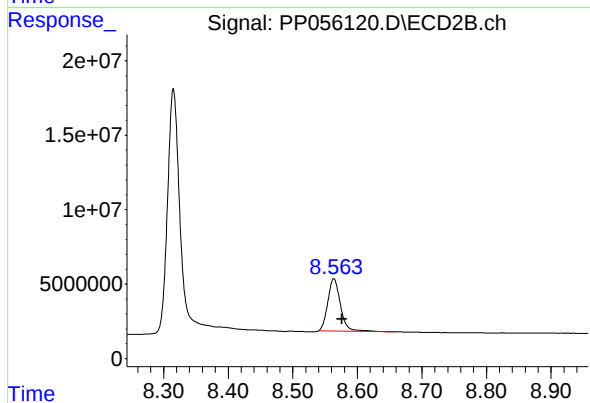
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: -0.005 min  
Response: 1362934  
Conc: 0.93 ng/ml



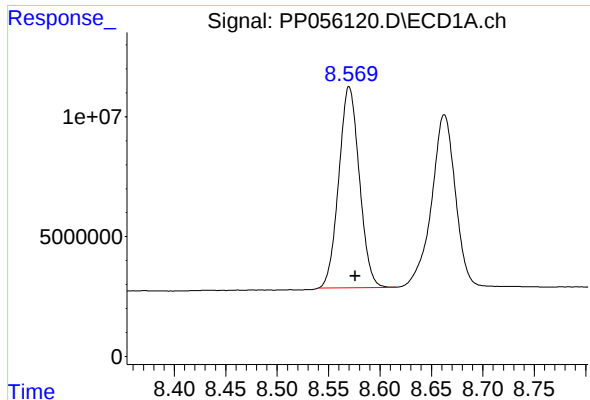
#2 Decachlorobiphenyl

R.T.: 10.064 min  
Delta R.T.: -0.012 min  
Response: 75589065  
Conc: 37.05 ng/ml



#2 Decachlorobiphenyl

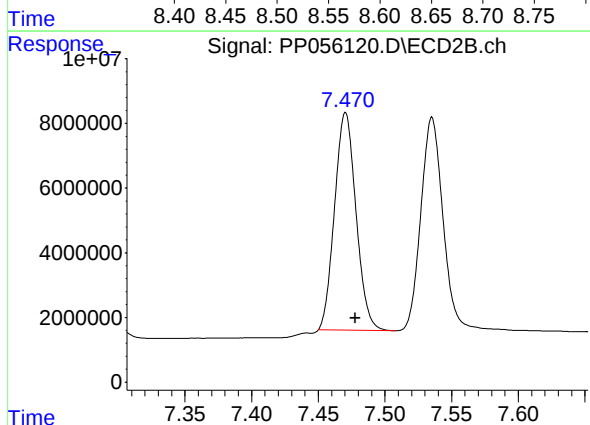
R.T.: 8.564 min  
Delta R.T.: -0.013 min  
Response: 47358945  
Conc: 41.74 ng/ml



#41 AR-1268-1

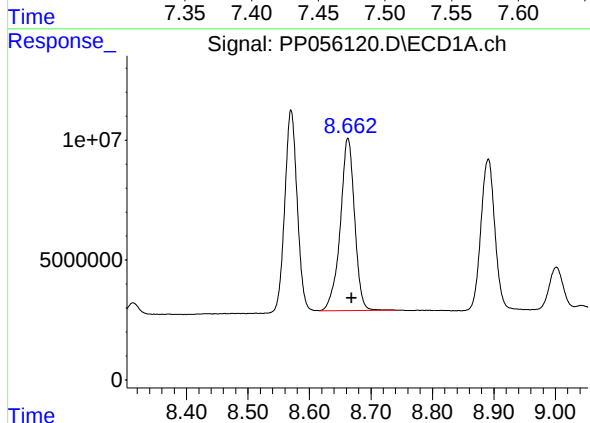
R.T.: 8.570 min  
Delta R.T.: -0.006 min  
Response: 116712982  
Conc: 408.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HH-CON-3DL



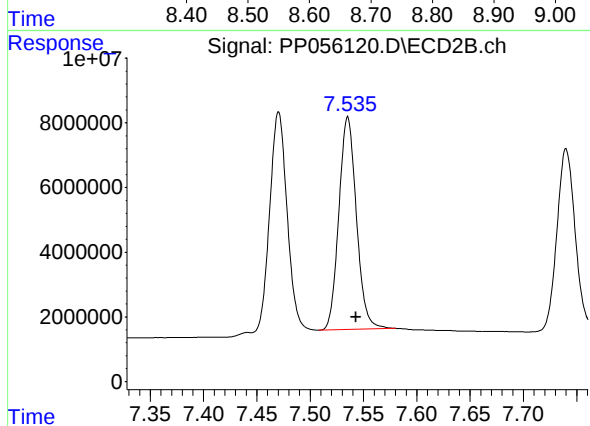
#41 AR-1268-1

R.T.: 7.470 min  
Delta R.T.: -0.007 min  
Response: 75355321  
Conc: 448.18 ng/ml



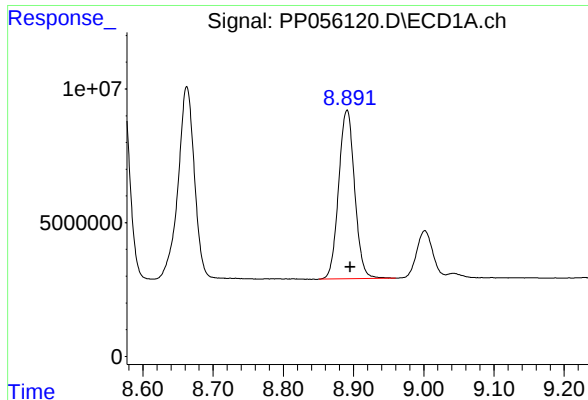
#42 AR-1268-2

R.T.: 8.663 min  
Delta R.T.: -0.006 min  
Response: 116381598  
Conc: 436.49 ng/ml



#42 AR-1268-2

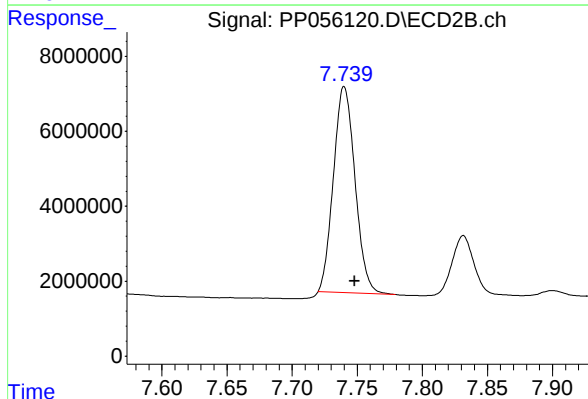
R.T.: 7.535 min  
Delta R.T.: -0.007 min  
Response: 75296209  
Conc: 492.26 ng/ml



#43 AR-1268-3

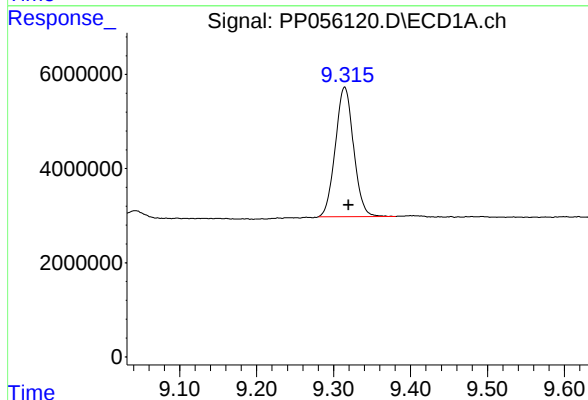
R.T.: 8.891 min  
Delta R.T.: -0.005 min  
Response: 99589455  
Conc: 423.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HH-CON-3DL



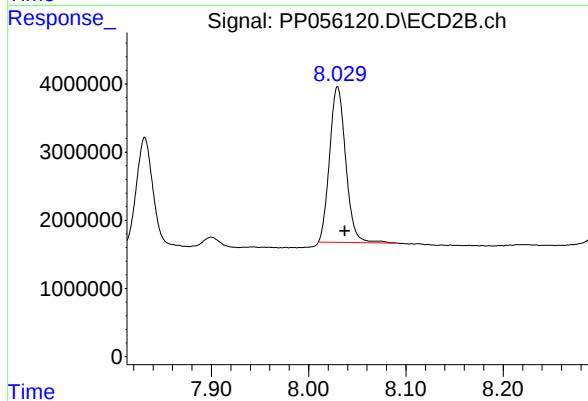
#43 AR-1268-3

R.T.: 7.740 min  
Delta R.T.: -0.008 min  
Response: 63511964  
Conc: 462.87 ng/ml



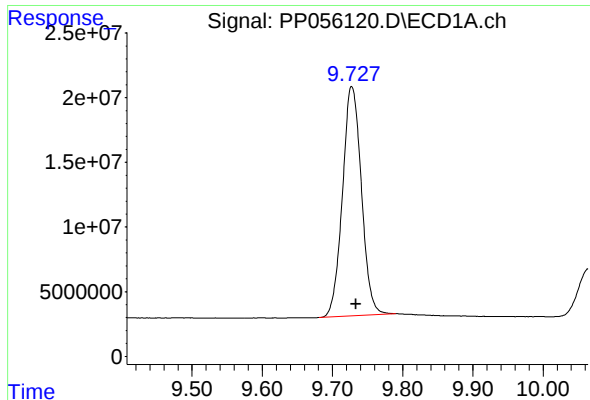
#44 AR-1268-4

R.T.: 9.315 min  
Delta R.T.: -0.005 min  
Response: 45001296  
Conc: 455.81 ng/ml



#44 AR-1268-4

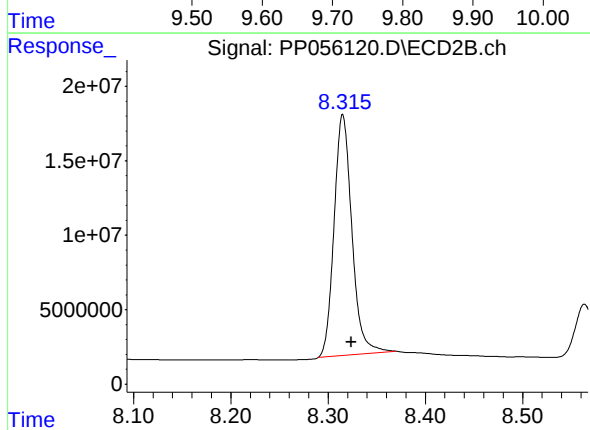
R.T.: 8.030 min  
Delta R.T.: -0.008 min  
Response: 26327327  
Conc: 478.53 ng/ml



#45 AR-1268-5

R.T.: 9.727 min  
Delta R.T.: -0.006 min  
Response: 332411107  
Conc: 441.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HH-CON-3DL



#45 AR-1268-5

R.T.: 8.315 min  
Delta R.T.: -0.009 min  
Response: 206291439  
Conc: 511.43 ng/ml