

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112420\  
 Data File : PP031644.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Nov 2020 00:02  
 Operator : DD\AJ  
 Sample : AR1262CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1262CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 00:52:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 24 12:23:58 2020  
 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... | 4.790  | 4.062 | 2561106 | 2492675 | 52.890  | 52.019  |
| 2)                          | SA Decachlor... | 10.661 | 9.364 | 1733601 | 1898524 | 51.042  | 51.274  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 36)                         | L8 AR-1262-1    | 8.404  | 7.475 | 1118027 | 1300651 | 492.076 | 467.990 |
| 37)                         | L8 AR-1262-2    | 8.946  | 7.984 | 1981913 | 2324549 | 498.770 | 478.564 |
| 38)                         | L8 AR-1262-3    | 9.245  | 8.270 | 1381219 | 940930  | 496.615 | 478.382 |
| 39)                         | L8 AR-1262-4    | 9.332  | 8.334 | 1104712 | 1780406 | 503.944 | 491.122 |
| 40)                         | L8 AR-1262-5    | 9.958  | 8.831 | 747873  | 832052  | 512.234 | 512.604 |
| -----                       |                 |        |       |         |         |         |         |

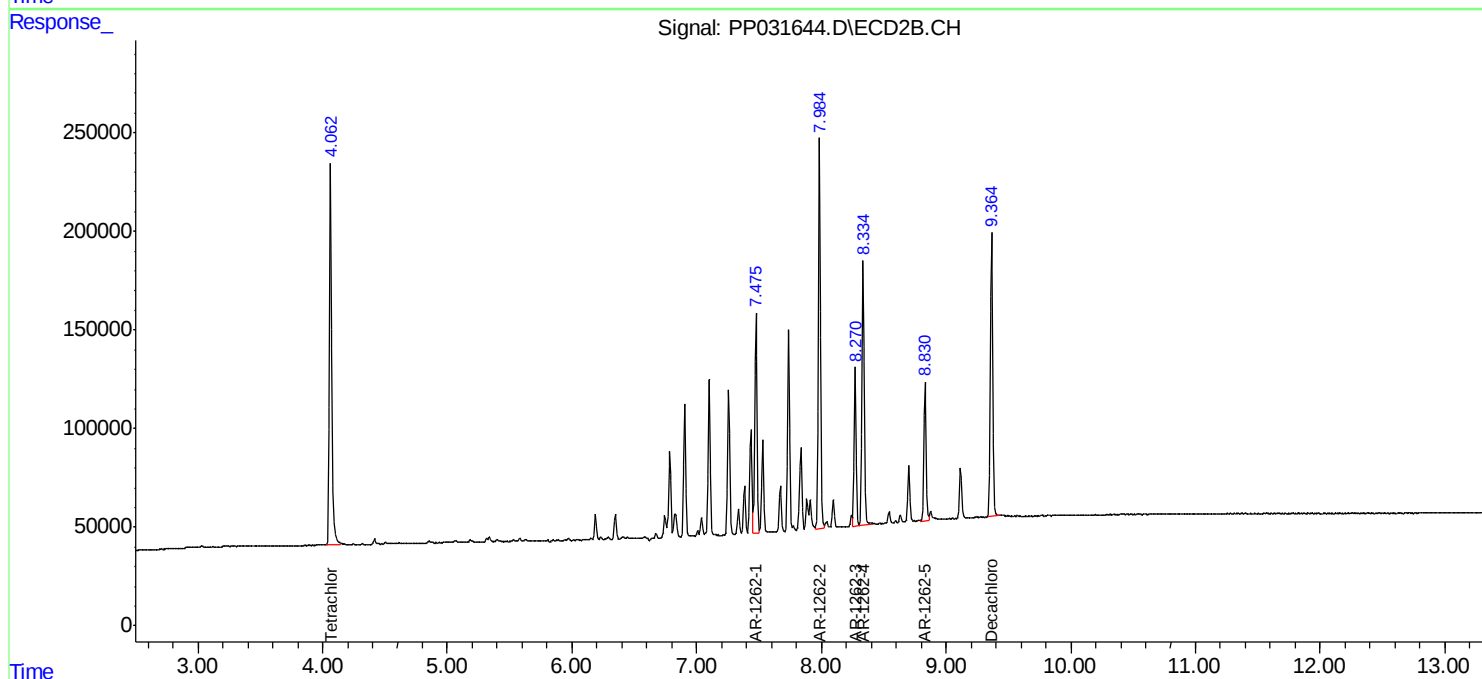
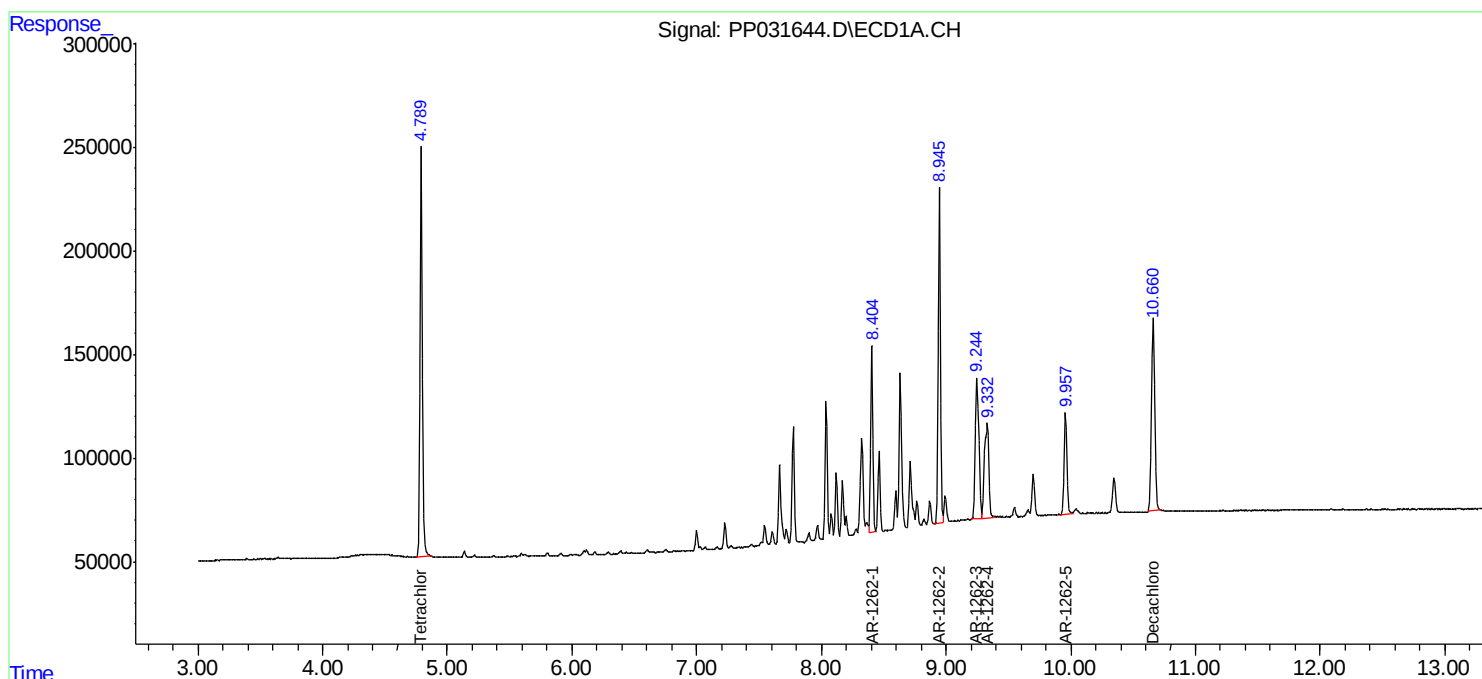
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

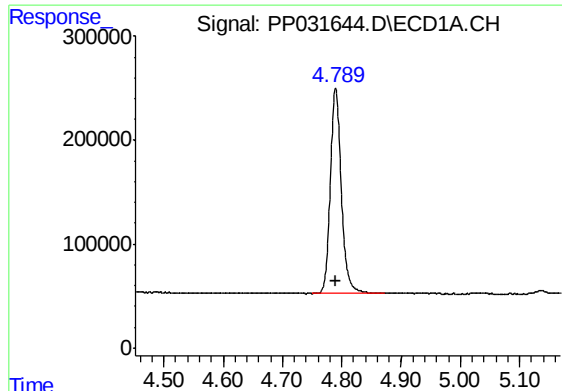
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112420\  
Data File : PP031644.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Nov 2020 00:02  
Operator : DD\AJ  
Sample : AR1262CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1262CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 00:52:06 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112220.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 24 12:23:58 2020  
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

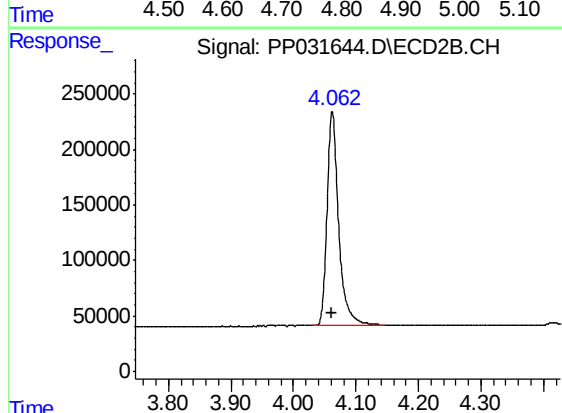




#1 Tetrachloro-m-xylene

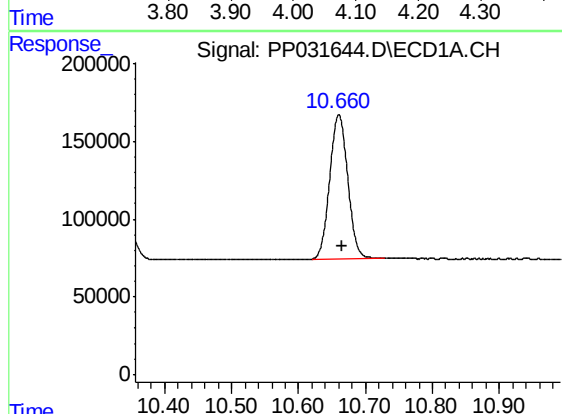
R.T.: 4.790 min  
Delta R.T.: 0.000 min  
Response: 2561106  
Conc: 52.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262CCC500



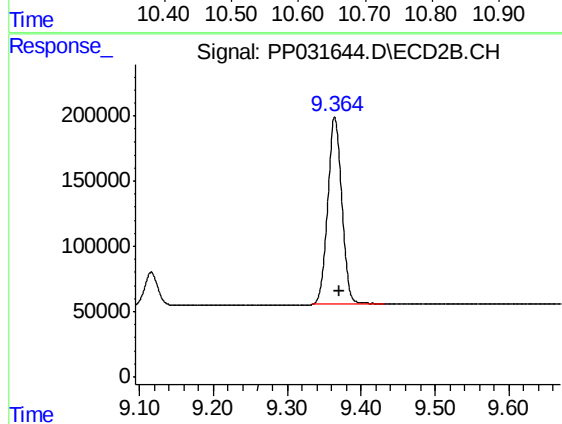
#1 Tetrachloro-m-xylene

R.T.: 4.062 min  
Delta R.T.: 0.000 min  
Response: 2492675  
Conc: 52.02 ng/ml



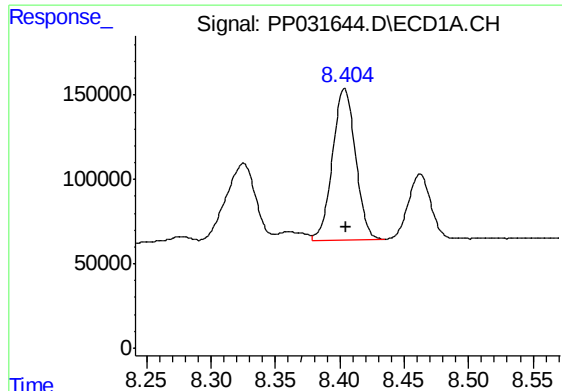
#2 Decachlorobiphenyl

R.T.: 10.661 min  
Delta R.T.: -0.005 min  
Response: 1733601  
Conc: 51.04 ng/ml



#2 Decachlorobiphenyl

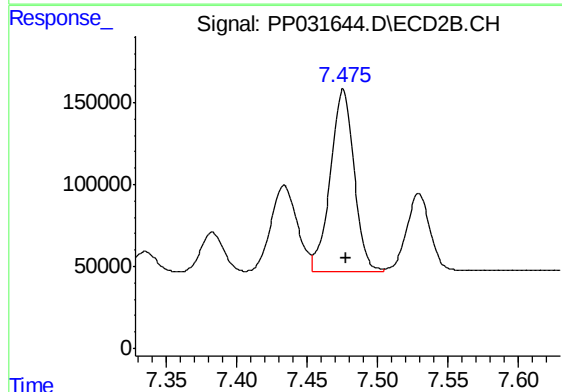
R.T.: 9.364 min  
Delta R.T.: -0.006 min  
Response: 1898524  
Conc: 51.27 ng/ml



#36 AR-1262-1

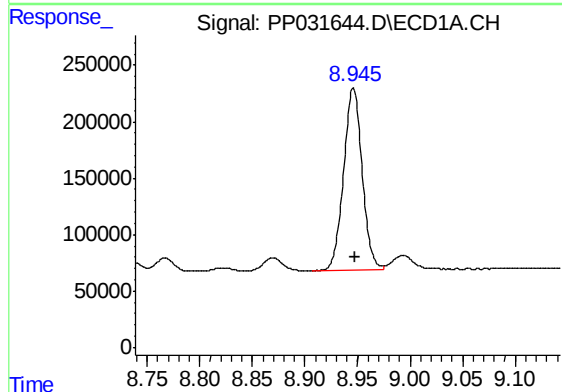
R.T.: 8.404 min  
Delta R.T.: -0.001 min  
Response: 1118027  
Conc: 492.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262CCC500



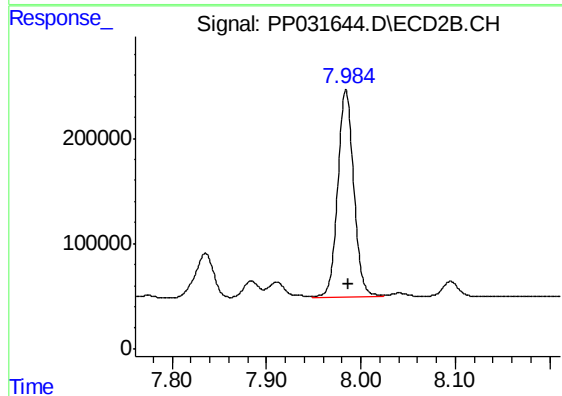
#36 AR-1262-1

R.T.: 7.475 min  
Delta R.T.: -0.002 min  
Response: 1300651  
Conc: 467.99 ng/ml



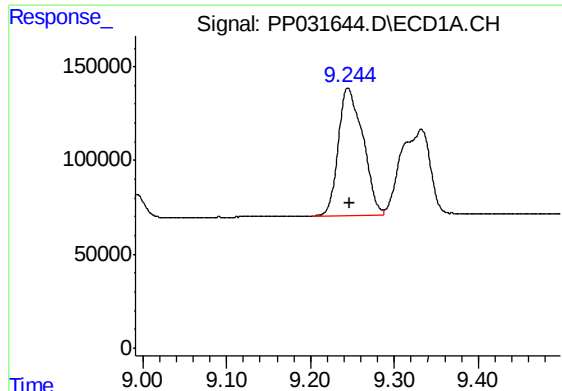
#37 AR-1262-2

R.T.: 8.946 min  
Delta R.T.: -0.002 min  
Response: 1981913  
Conc: 498.77 ng/ml



#37 AR-1262-2

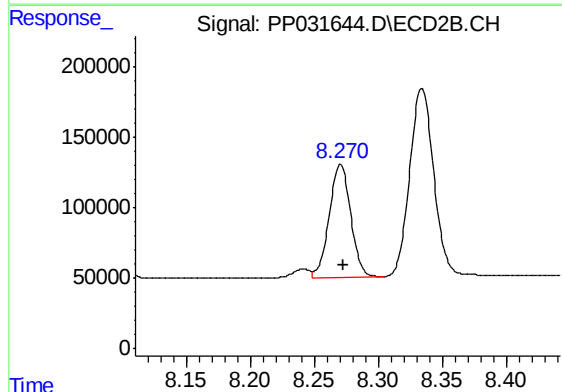
R.T.: 7.984 min  
Delta R.T.: -0.002 min  
Response: 2324549  
Conc: 478.56 ng/ml



#38 AR-1262-3

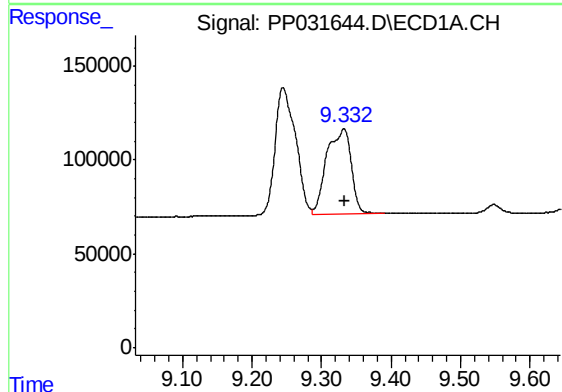
R.T.: 9.245 min  
Delta R.T.: -0.002 min  
Response: 1381219  
Conc: 496.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262CCC500



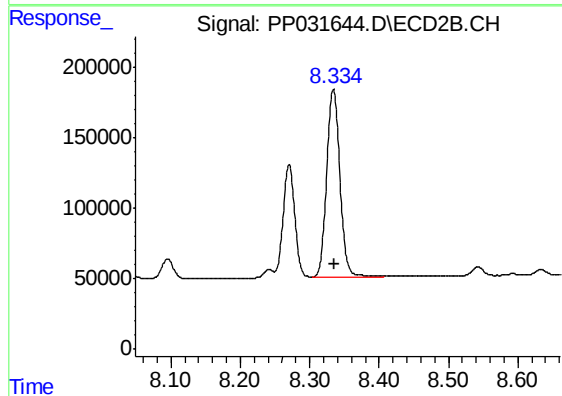
#38 AR-1262-3

R.T.: 8.270 min  
Delta R.T.: -0.002 min  
Response: 940930  
Conc: 478.38 ng/ml



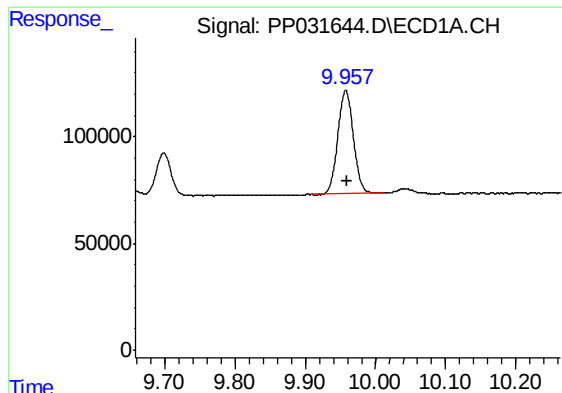
#39 AR-1262-4

R.T.: 9.332 min  
Delta R.T.: -0.002 min  
Response: 1104712  
Conc: 503.94 ng/ml



#39 AR-1262-4

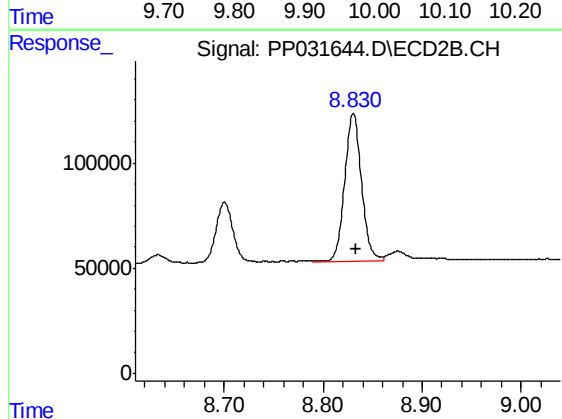
R.T.: 8.334 min  
Delta R.T.: -0.002 min  
Response: 1780406  
Conc: 491.12 ng/ml



#40 AR-1262-5

R.T.: 9.958 min  
Delta R.T.: -0.003 min  
Response: 747873  
Conc: 512.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262CCC500



#40 AR-1262-5

R.T.: 8.831 min  
Delta R.T.: -0.002 min  
Response: 832052  
Conc: 512.60 ng/ml