

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060820\  
 Data File : P0068844.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Jun 2020 18:26  
 Operator : DD\AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 04:16:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 09 04:13:34 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... | 4.777  | 3.849 | 643248  | 766207  | 23.810  | 24.472  |
| 2)                          | SA Decachlor... | 10.658 | 9.100 | 1853668 | 1834354 | 24.822  | 25.423  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 41)                         | L9 AR-1268-1    | 9.238  | 8.038 | 1668451 | 1796506 | 243.958 | 251.672 |
| 42)                         | L9 AR-1268-2    | 9.331  | 8.104 | 1474687 | 1600473 | 246.075 | 252.162 |
| 43)                         | L9 AR-1268-3    | 9.541  | 8.309 | 1293752 | 1344182 | 246.396 | 251.939 |
| 44)                         | L9 AR-1268-4    | 9.959  | 8.597 | 605961  | 618719  | 253.986 | 252.766 |
| 45)                         | L9 AR-1268-5    | 10.345 | 8.869 | 3975153 | 3980770 | 243.411 | 243.485 |
| -----                       |                 |        |       |         |         |         |         |

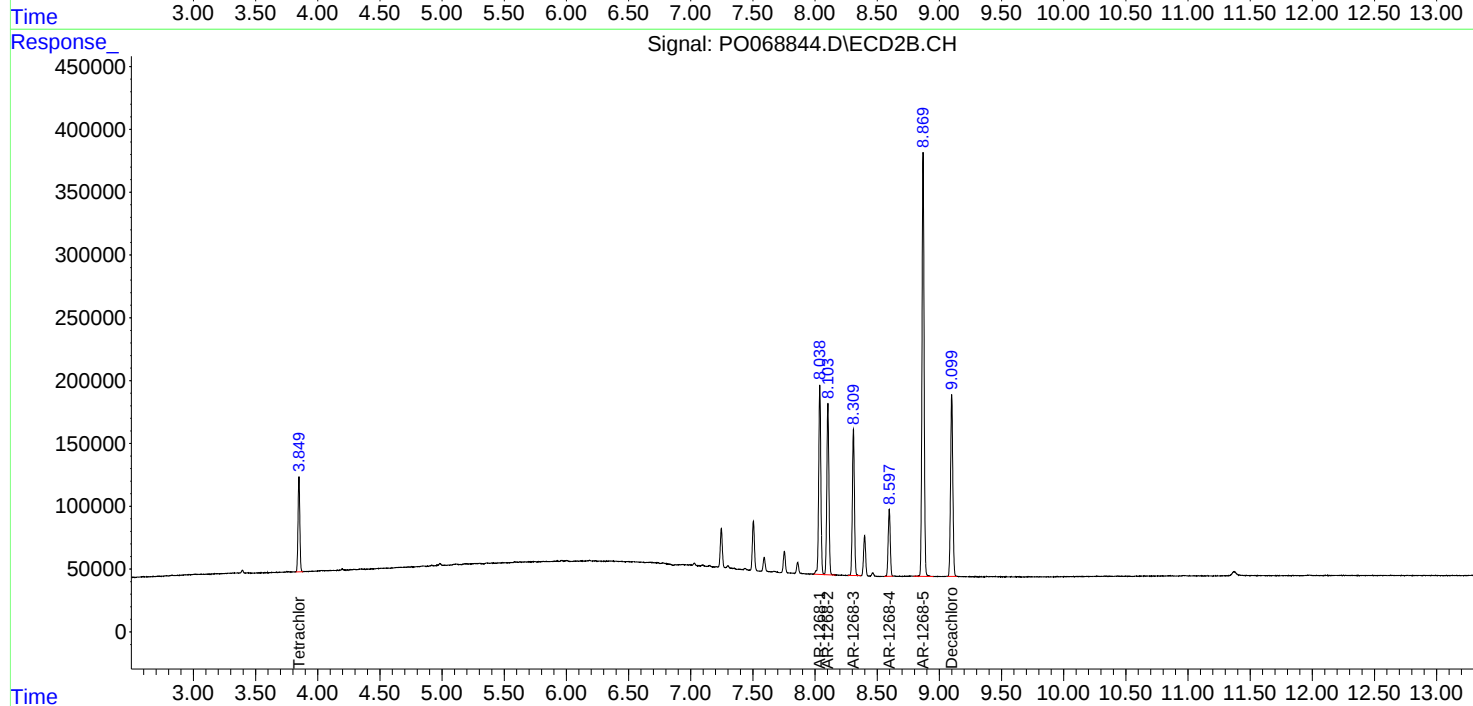
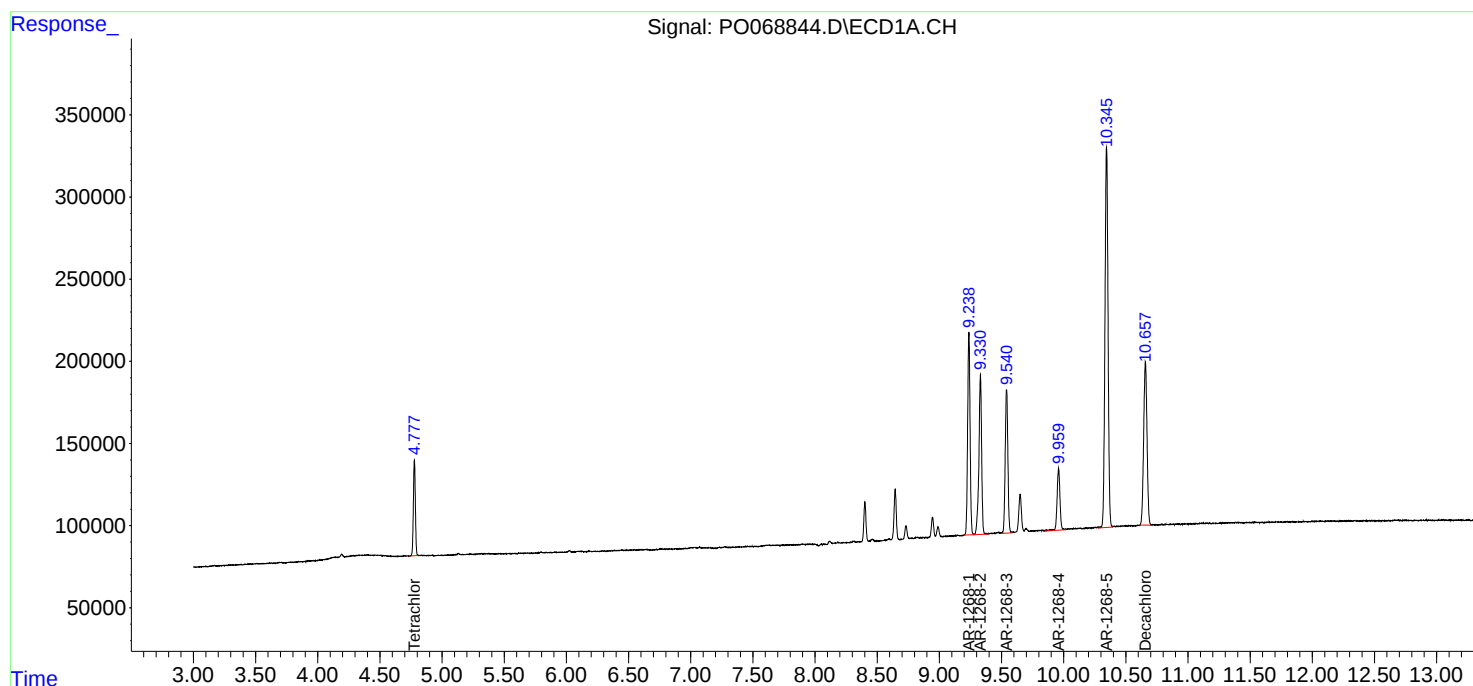
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

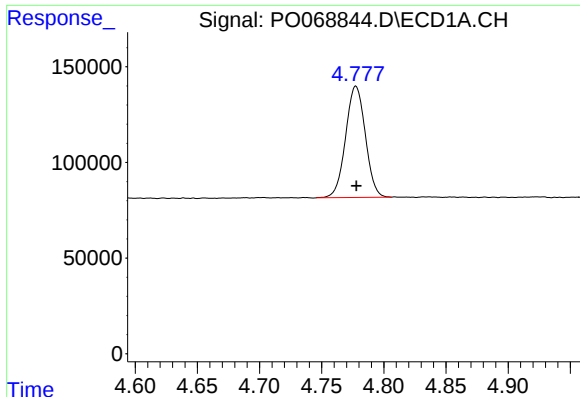
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060820\  
Data File : P0068844.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Jun 2020 18:26  
Operator : DD\AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060520.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 09 04:13:34 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

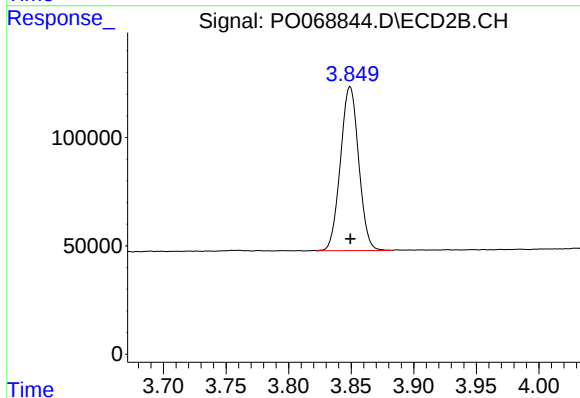




#1 Tetrachloro-m-xylene

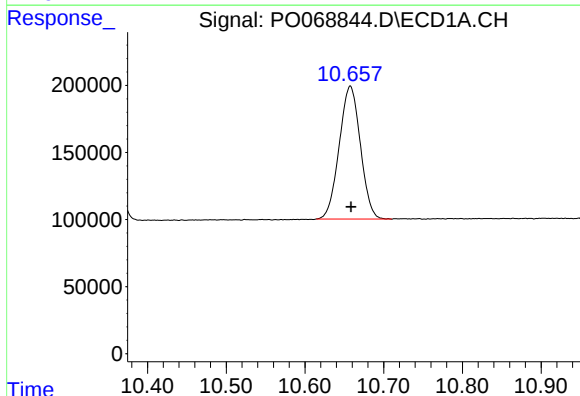
R.T.: 4.777 min  
Delta R.T.: 0.000 min  
Response: 643248  
Conc: 23.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



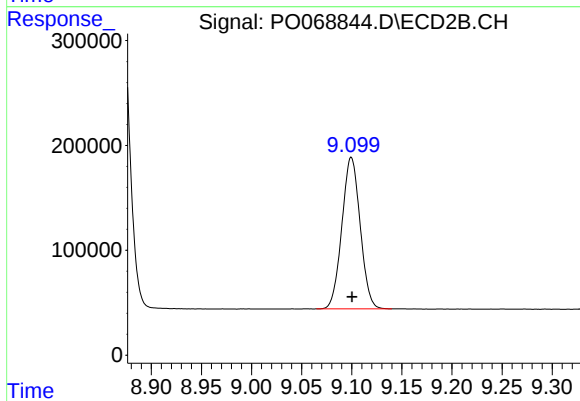
#1 Tetrachloro-m-xylene

R.T.: 3.849 min  
Delta R.T.: 0.000 min  
Response: 766207  
Conc: 24.47 ng/ml



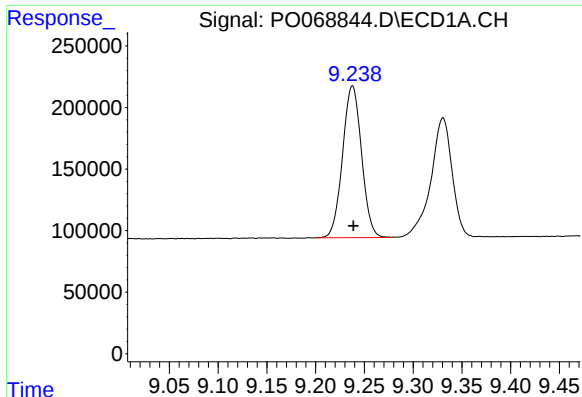
#2 Decachlorobiphenyl

R.T.: 10.658 min  
Delta R.T.: 0.000 min  
Response: 1853668  
Conc: 24.82 ng/ml



#2 Decachlorobiphenyl

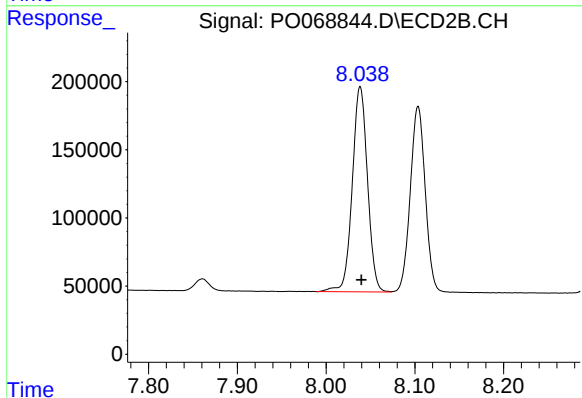
R.T.: 9.100 min  
Delta R.T.: 0.000 min  
Response: 1834354  
Conc: 25.42 ng/ml



#41 AR-1268-1

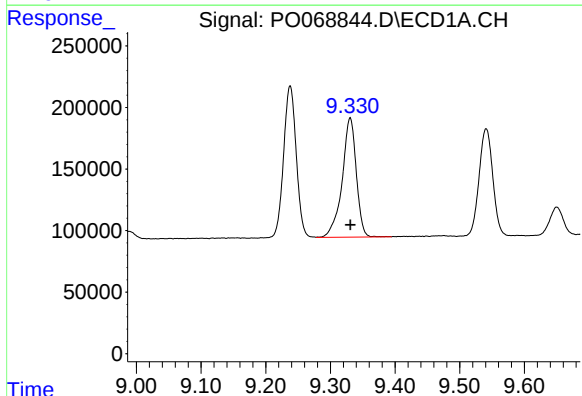
R.T.: 9.238 min  
Delta R.T.: 0.000 min  
Response: 1668451  
Conc: 243.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



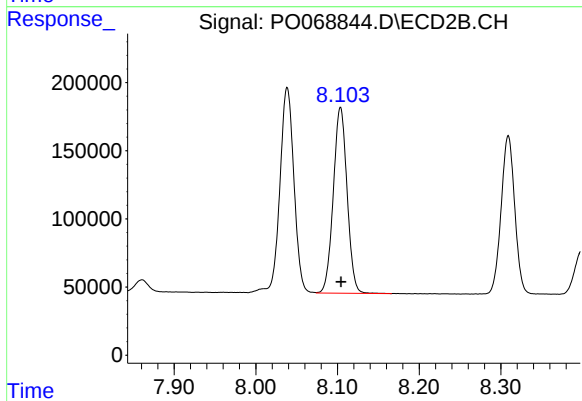
#41 AR-1268-1

R.T.: 8.038 min  
Delta R.T.: -0.001 min  
Response: 1796506  
Conc: 251.67 ng/ml



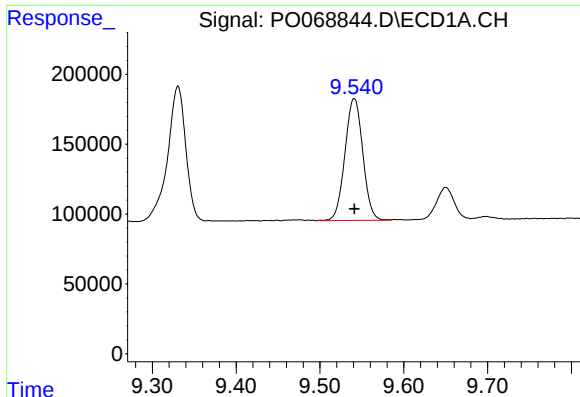
#42 AR-1268-2

R.T.: 9.331 min  
Delta R.T.: 0.000 min  
Response: 1474687  
Conc: 246.08 ng/ml



#42 AR-1268-2

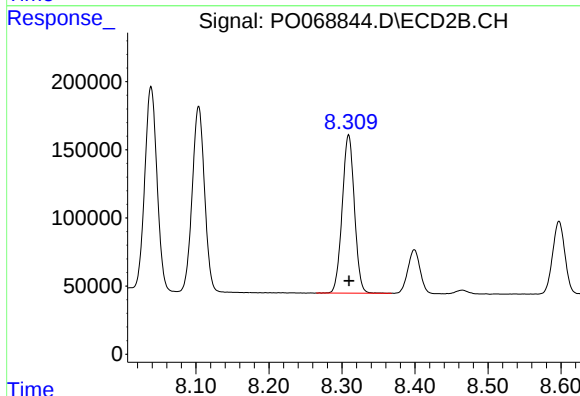
R.T.: 8.104 min  
Delta R.T.: 0.000 min  
Response: 1600473  
Conc: 252.16 ng/ml



#43 AR-1268-3

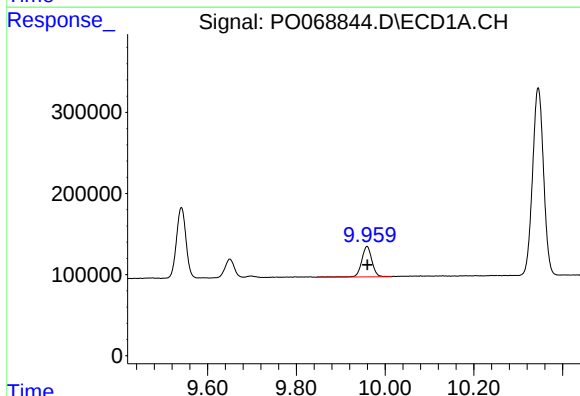
R.T.: 9.541 min  
Delta R.T.: 0.000 min  
Response: 1293752  
Conc: 246.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



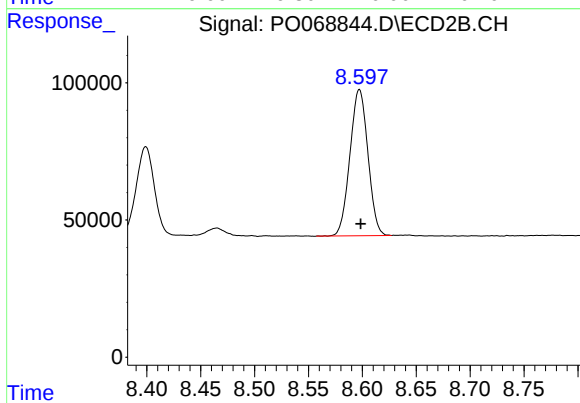
#43 AR-1268-3

R.T.: 8.309 min  
Delta R.T.: 0.000 min  
Response: 1344182  
Conc: 251.94 ng/ml



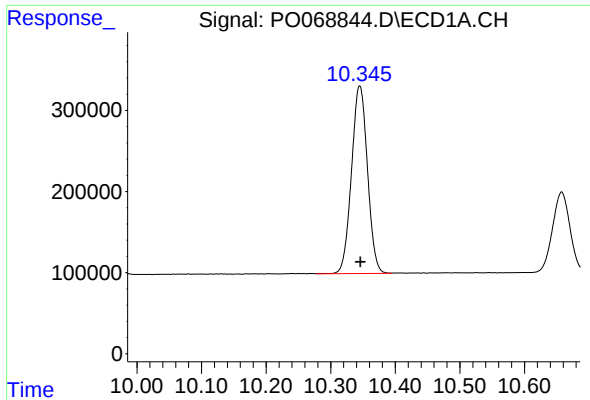
#44 AR-1268-4

R.T.: 9.959 min  
Delta R.T.: -0.001 min  
Response: 605961  
Conc: 253.99 ng/ml



#44 AR-1268-4

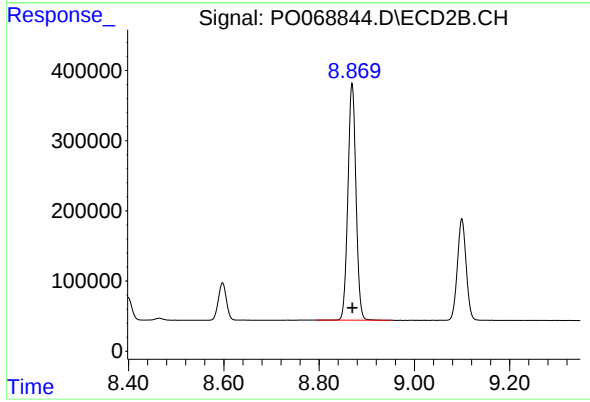
R.T.: 8.597 min  
Delta R.T.: -0.001 min  
Response: 618719  
Conc: 252.77 ng/ml



#45 AR-1268-5

R.T.: 10.345 min  
Delta R.T.: -0.001 min  
Response: 3975153  
Conc: 243.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 8.869 min  
Delta R.T.: 0.000 min  
Response: 3980770  
Conc: 243.48 ng/ml