

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0120619\  
 Data File : P0064428.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Dec 2019 14:07  
 Operator : SM/AJ  
 Sample : K6147-06RE  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P001-WC006RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 14:49:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0112719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 28 01:28:08 2019  
 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...          | 4.310 | 3.560 | 1039126 | 923676 | 35.087  | 38.834    |
| 2) SA Decachlor...          | 9.932 | 8.517 | 803364  | 807080 | 19.602  | 19.757    |
| Target Compounds            |       |       |         |        |         |           |
| 26) L6 AR-1254-1            | 6.306 | 5.429 | 424566  | 249271 | 260.131 | 126.832 # |
| 27) L6 AR-1254-2            | 6.539 | 5.576 | 307061  | 212160 | 117.790 | 118.465   |
| 28) L6 AR-1254-3            | 6.903 | 5.977 | 539834  | 587005 | 187.036 | 189.673   |
| 29) L6 AR-1254-4            | 7.187 | 6.204 | 252289  | 193154 | 110.163 | 93.616    |
| 30) L6 AR-1254-5            | 7.603 | 6.619 | 611858  | 602818 | 239.451 | 199.860   |
| -----                       |       |       |         |        |         |           |

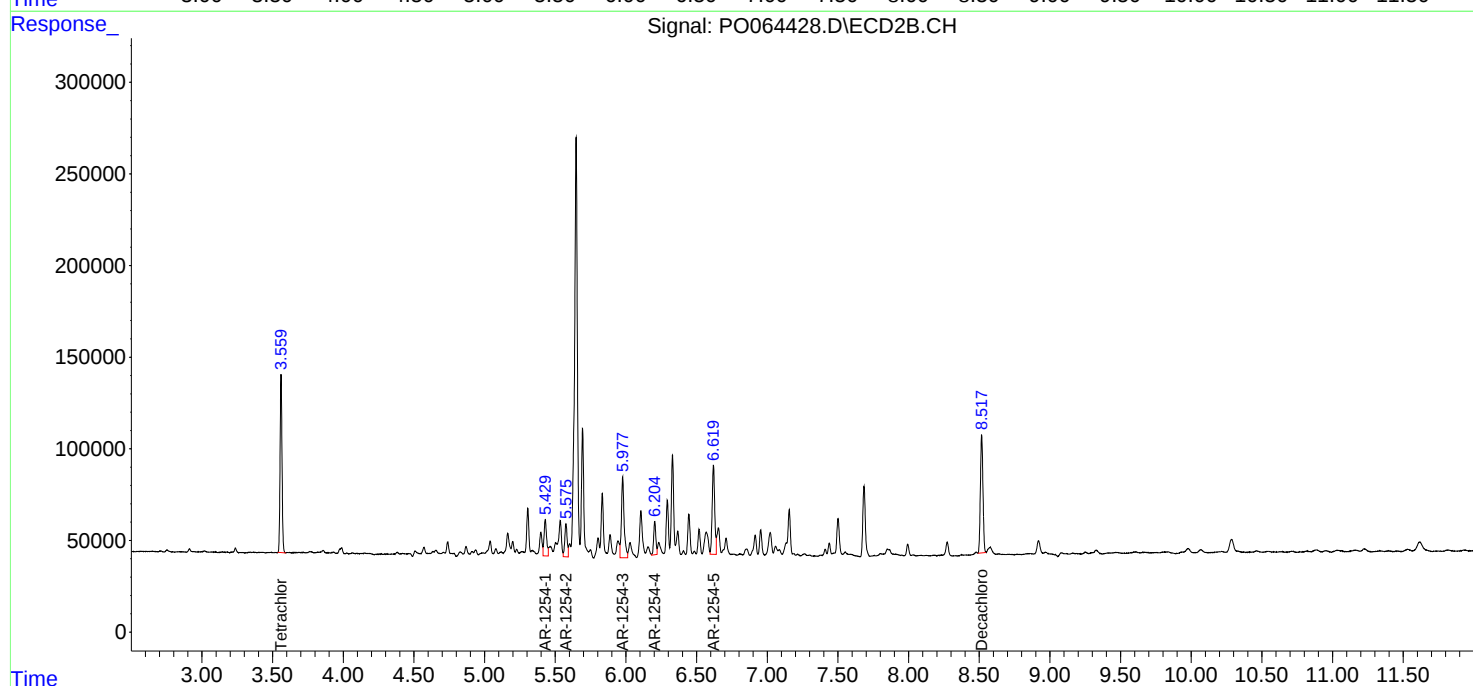
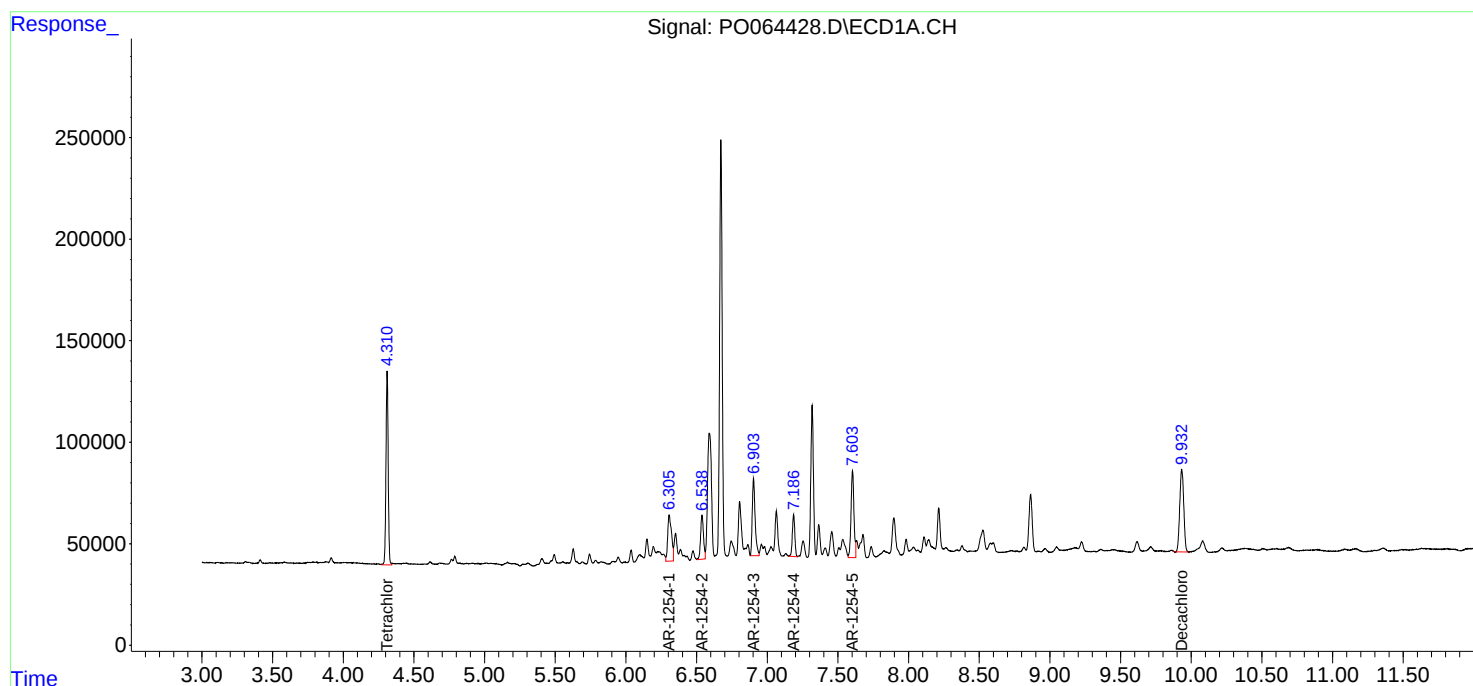
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

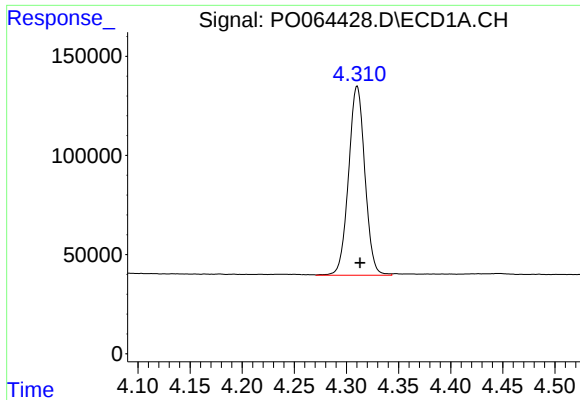
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120619\  
Data File : P0064428.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Dec 2019 14:07  
Operator : SM/AJ  
Sample : K6147-06RE  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
P001-WC006RE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 06 14:49:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 28 01:28:08 2019  
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

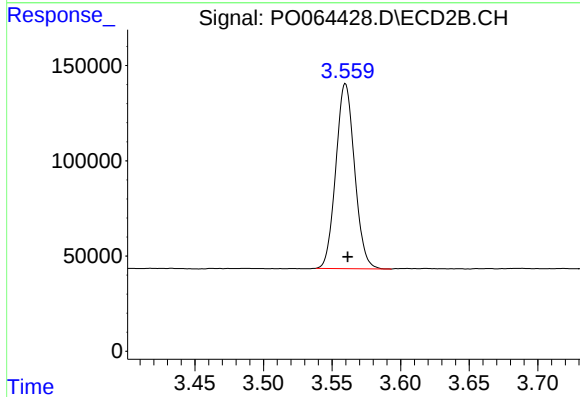




#1 Tetrachloro-m-xylene

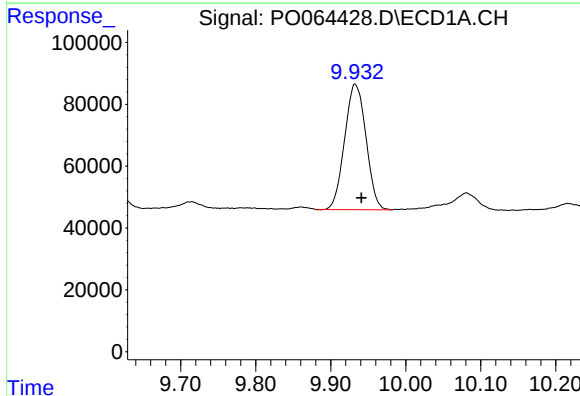
R.T.: 4.310 min  
Delta R.T.: -0.003 min  
Response: 1039126  
Conc: 35.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-WC006RE



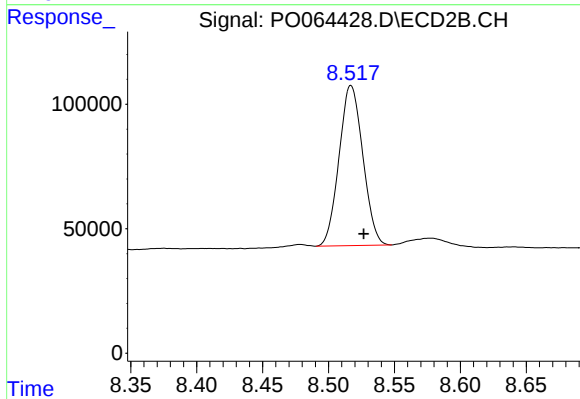
#1 Tetrachloro-m-xylene

R.T.: 3.560 min  
Delta R.T.: -0.002 min  
Response: 923676  
Conc: 38.83 ng/ml



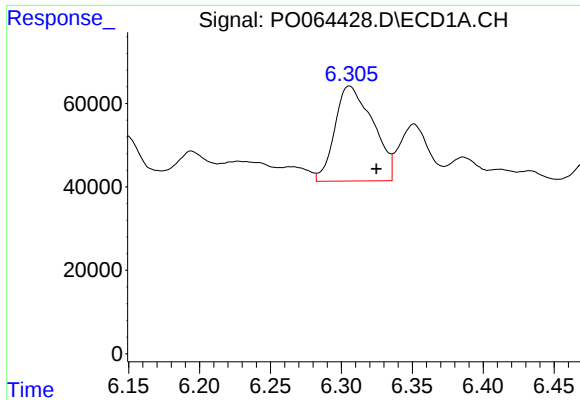
#2 Decachlorobiphenyl

R.T.: 9.932 min  
Delta R.T.: -0.009 min  
Response: 803364  
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

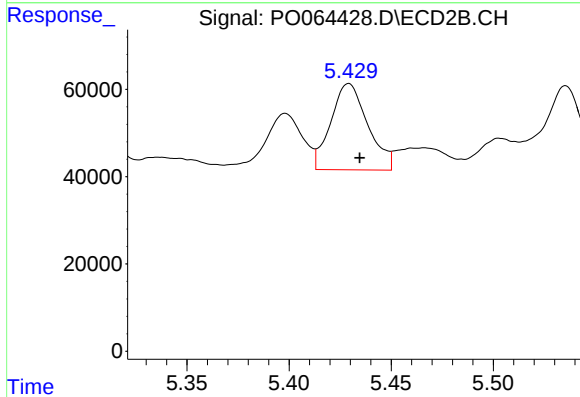
R.T.: 8.517 min  
Delta R.T.: -0.010 min  
Response: 807080  
Conc: 19.76 ng/ml



#26 AR-1254-1

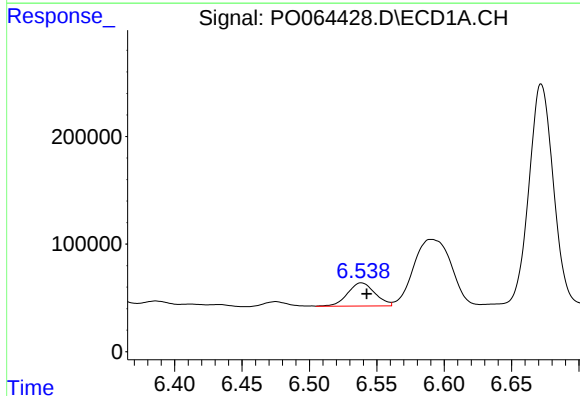
R.T.: 6.306 min  
Delta R.T.: -0.019 min  
Response: 424566  
Conc: 260.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-WC006RE



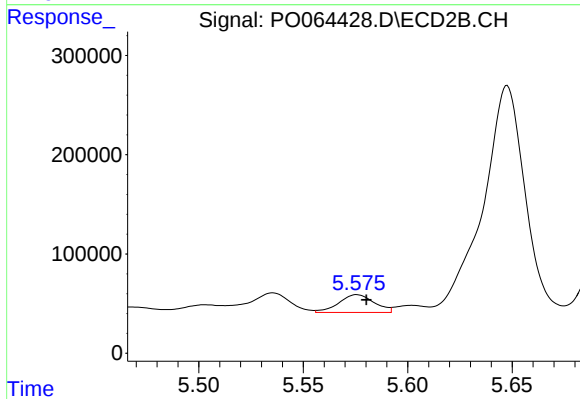
#26 AR-1254-1

R.T.: 5.429 min  
Delta R.T.: -0.005 min  
Response: 249271  
Conc: 126.83 ng/ml



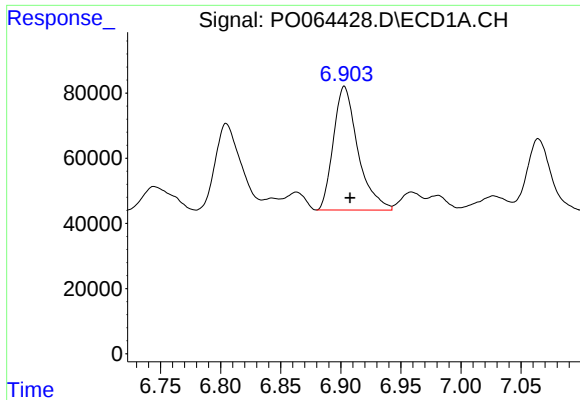
#27 AR-1254-2

R.T.: 6.539 min  
Delta R.T.: -0.004 min  
Response: 307061  
Conc: 117.79 ng/ml



#27 AR-1254-2

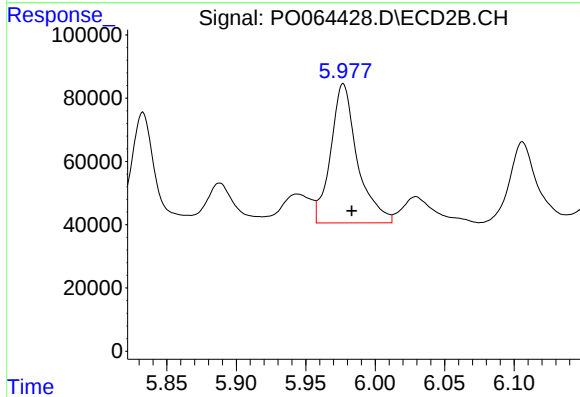
R.T.: 5.576 min  
Delta R.T.: -0.005 min  
Response: 212160  
Conc: 118.47 ng/ml



#28 AR-1254-3

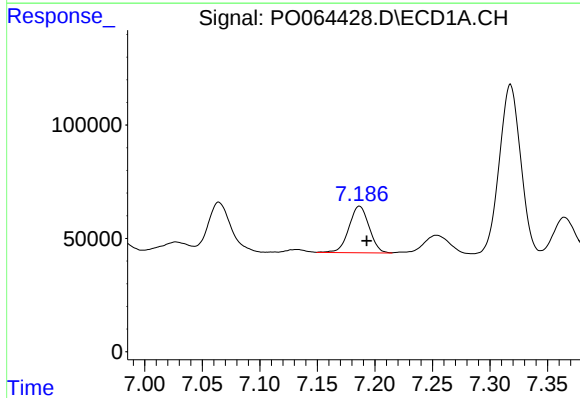
R.T.: 6.903 min  
Delta R.T.: -0.005 min  
Response: 539834  
Conc: 187.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-WC006RE



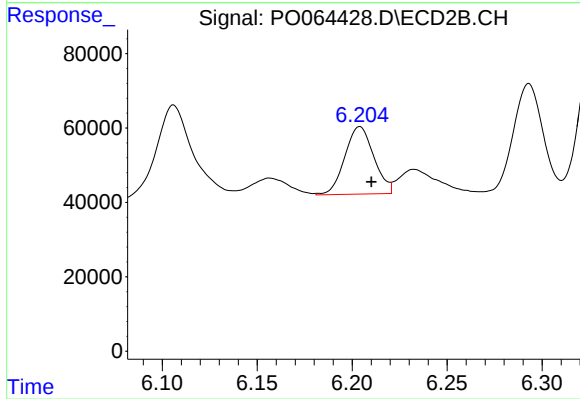
#28 AR-1254-3

R.T.: 5.977 min  
Delta R.T.: -0.006 min  
Response: 587005  
Conc: 189.67 ng/ml



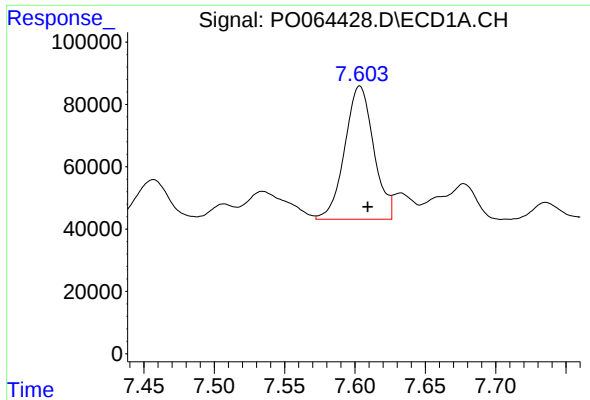
#29 AR-1254-4

R.T.: 7.187 min  
Delta R.T.: -0.006 min  
Response: 252289  
Conc: 110.16 ng/ml



#29 AR-1254-4

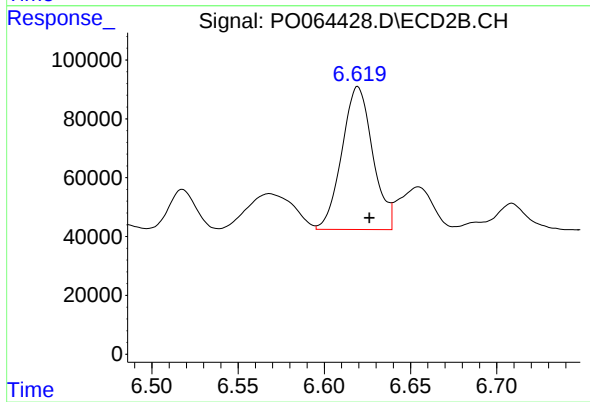
R.T.: 6.204 min  
Delta R.T.: -0.006 min  
Response: 193154  
Conc: 93.62 ng/ml



#30 AR-1254-5

R.T.: 7.603 min  
Delta R.T.: -0.006 min  
Response: 611858  
Conc: 239.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-WC006RE



#30 AR-1254-5

R.T.: 6.619 min  
Delta R.T.: -0.007 min  
Response: 602818  
Conc: 199.86 ng/ml