

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040419\  
 Data File : P0054923.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Apr 2019 17:02  
 Operator : SM/SJ  
 Sample : PB118602BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB118602BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 08:09:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 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 | 3.614 | 711213 | 659046 | 20.493 | 20.652   |
| 2) SA Decachlor...          | 9.931 | 8.588 | 751529 | 538374 | 15.245 | 16.904   |
| Target Compounds            |       |       |        |        |        |          |
| 9) L2 AR-1221-2             | 0.000 | 3.912 | 0      | 11691  | N.D.   | 38.998 # |
| 28) L6 AR-1254-3            | 6.910 | 0.000 | 25140  | 0      | 7.994  | N.D. #   |
| 29) L6 AR-1254-4            | 0.000 | 6.341 | 0      | 24184  | N.D.   | 12.352 # |
| 32) L7 AR-1260-2            | 0.000 | 6.341 | 0      | 24184  | N.D.   | 8.785 #  |
| -----                       |       |       |        |        |        |          |

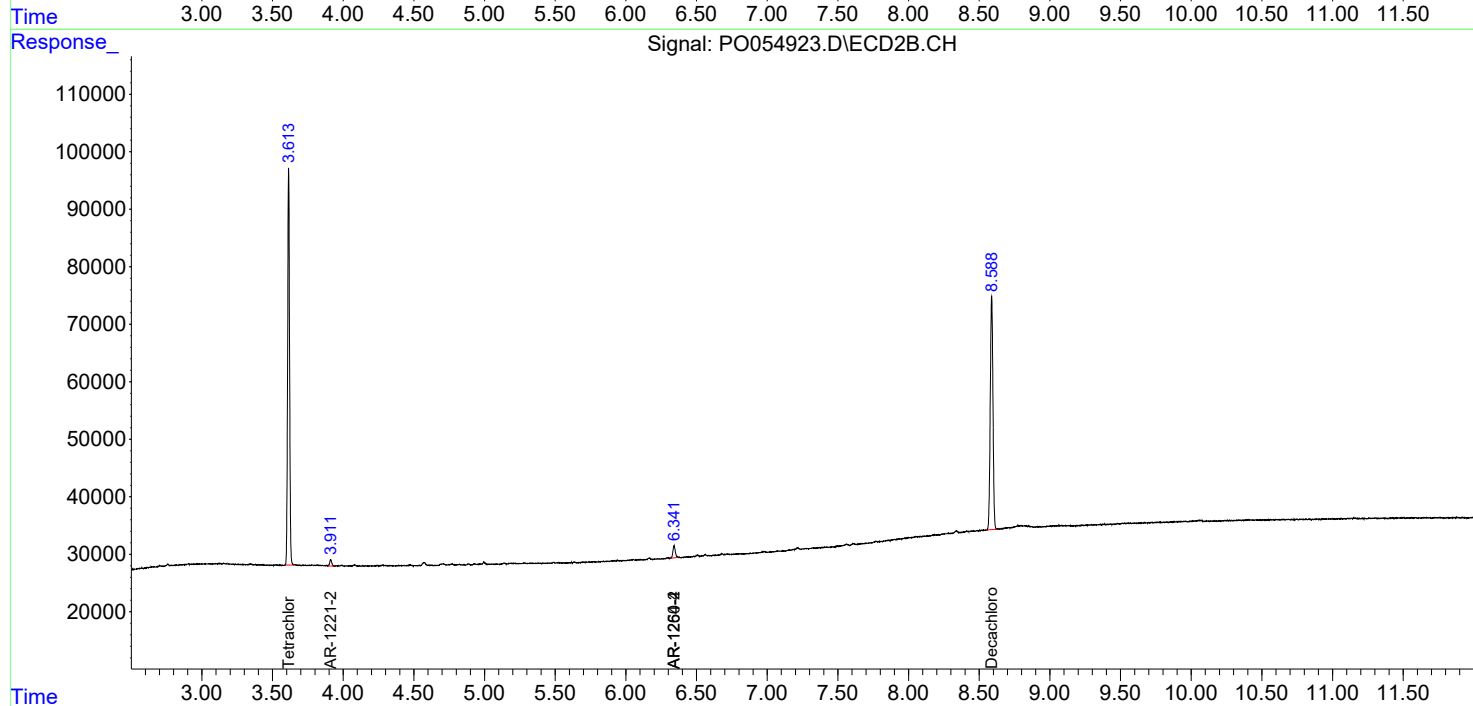
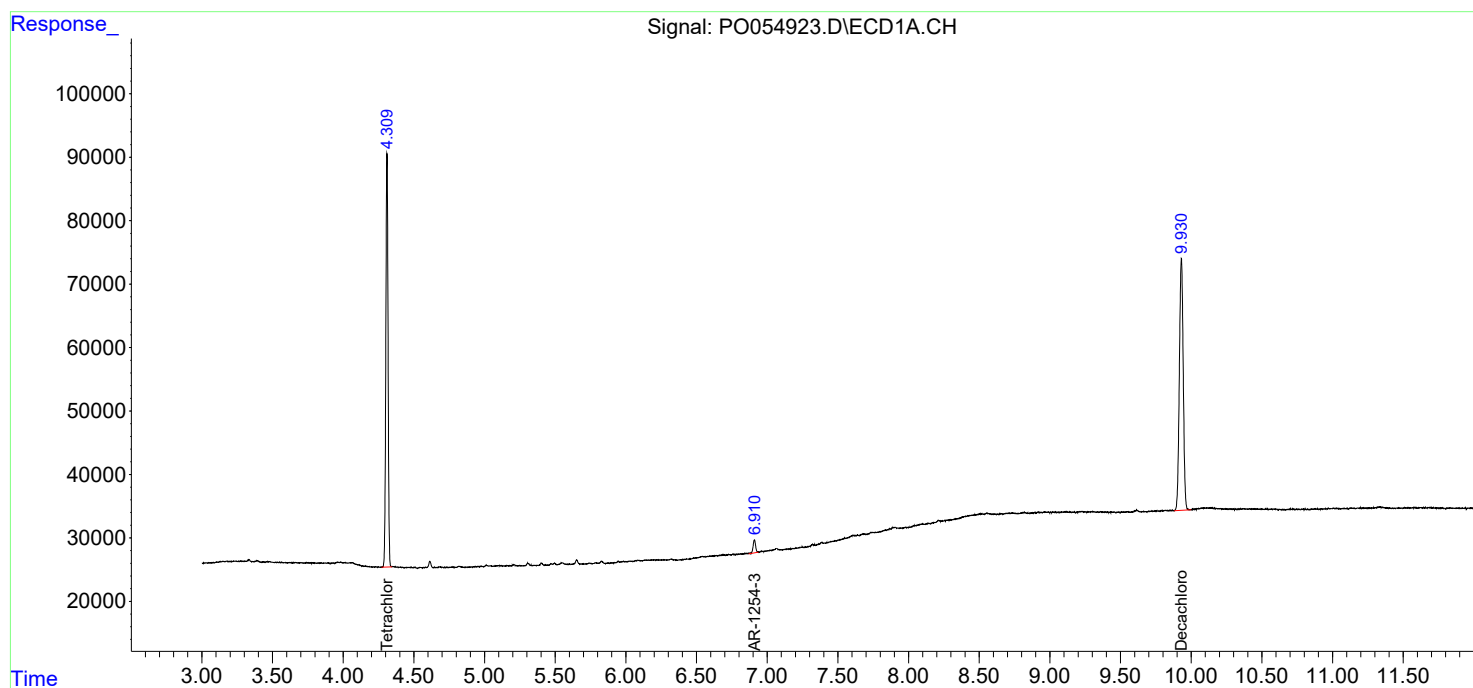
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

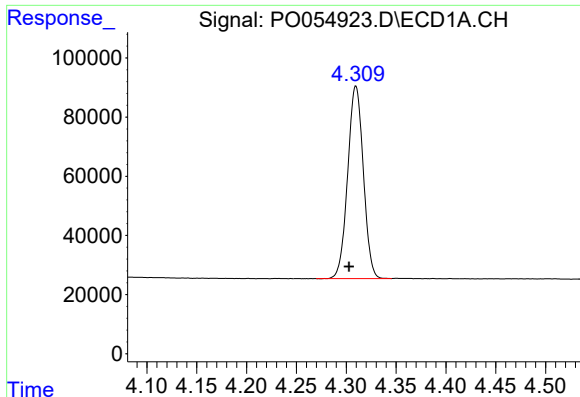
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040419\  
Data File : PO054923.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Apr 2019 17:02  
Operator : SM/SJ  
Sample : PB118602BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB118602BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 08:09:37 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO032519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 25 17:22:26 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

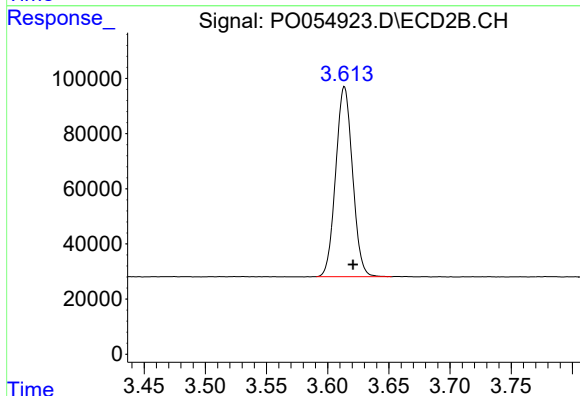




#1 Tetrachloro-m-xylene

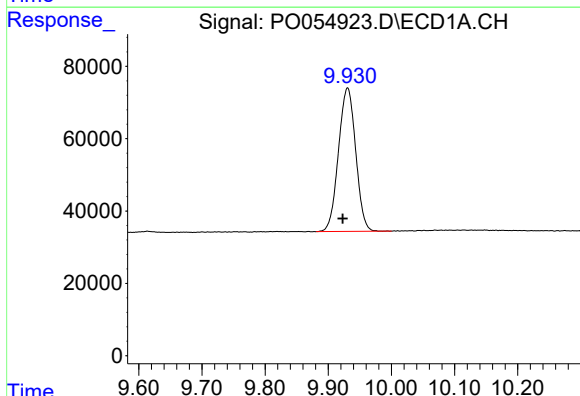
R.T.: 4.310 min  
Delta R.T.: 0.007 min  
Response: 711213  
Conc: 20.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB118602BL



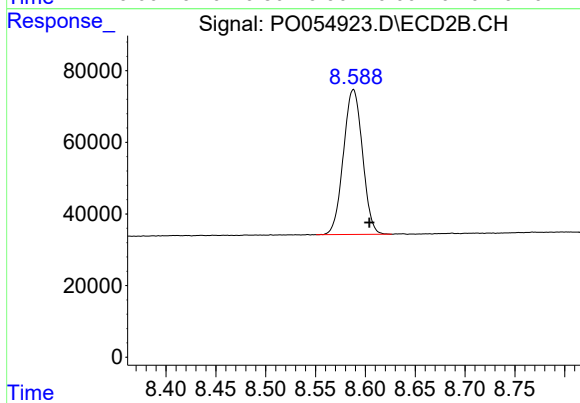
#1 Tetrachloro-m-xylene

R.T.: 3.614 min  
Delta R.T.: -0.007 min  
Response: 659046  
Conc: 20.65 ng/ml



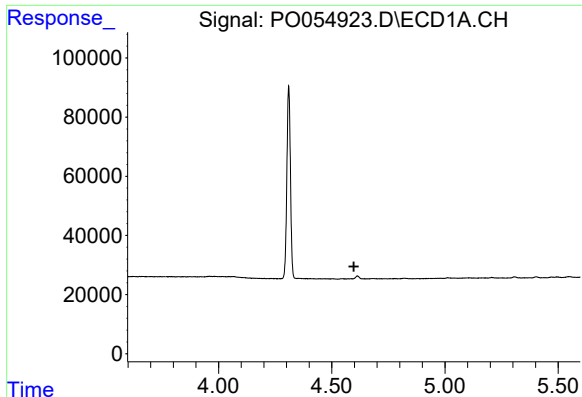
#2 Decachlorobiphenyl

R.T.: 9.931 min  
Delta R.T.: 0.008 min  
Response: 751529  
Conc: 15.24 ng/ml



#2 Decachlorobiphenyl

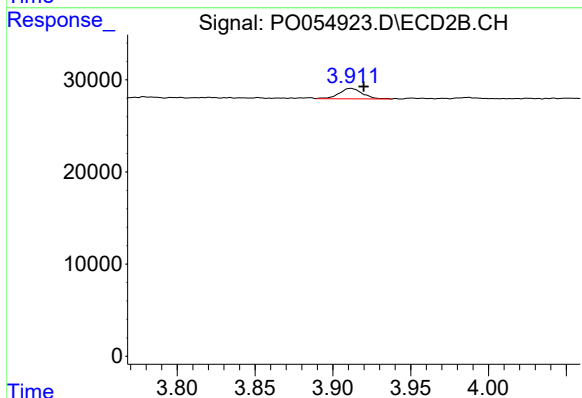
R.T.: 8.588 min  
Delta R.T.: -0.016 min  
Response: 538374  
Conc: 16.90 ng/ml



#9 AR-1221-2

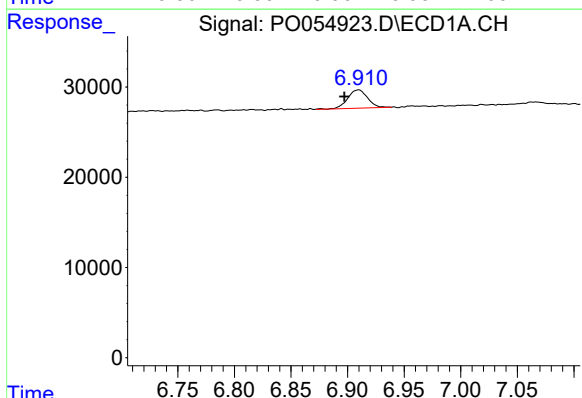
R.T.: 0.000 min  
Exp R.T.: 4.598 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB118602BL



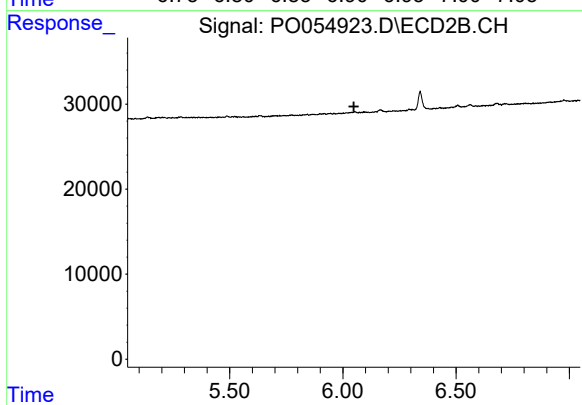
#9 AR-1221-2

R.T.: 3.912 min  
Delta R.T.: -0.008 min  
Response: 11691  
Conc: 39.00 ng/ml



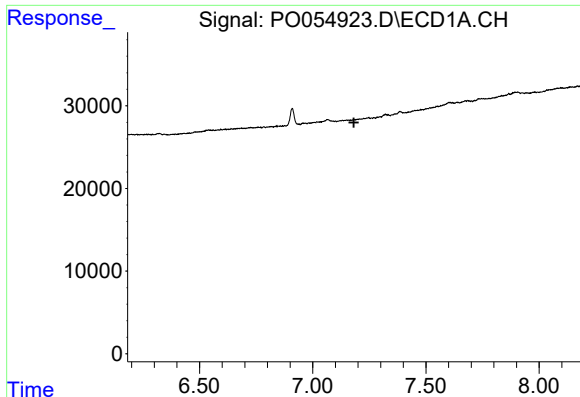
#28 AR-1254-3

R.T.: 6.910 min  
Delta R.T.: 0.013 min  
Response: 25140  
Conc: 7.99 ng/ml



#28 AR-1254-3

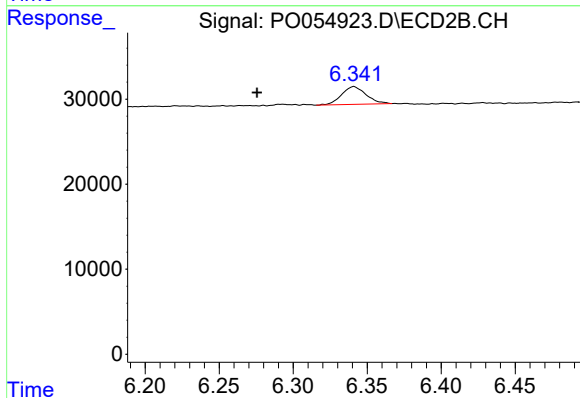
R.T.: 0.000 min  
Exp R.T.: 6.049 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

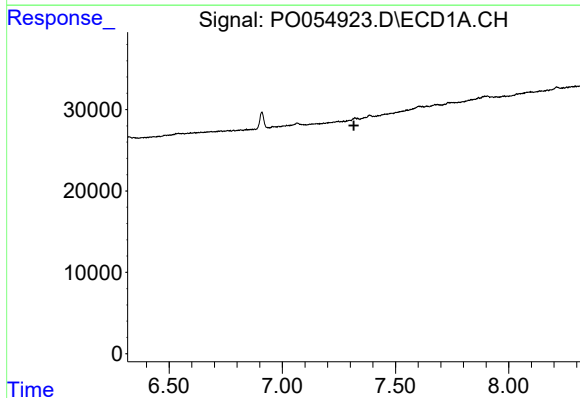
R.T.: 0.000 min  
Exp R.T. : 7.182 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB118602BL



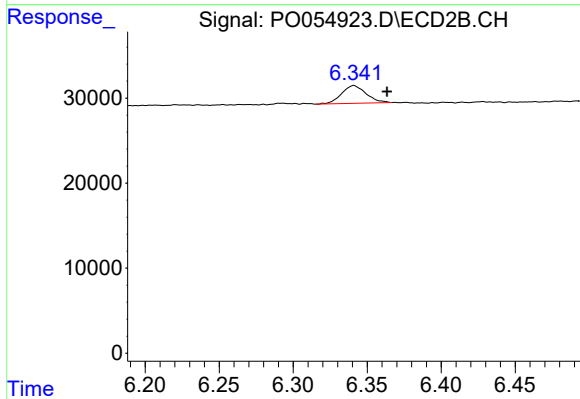
#29 AR-1254-4

R.T.: 6.341 min  
Delta R.T.: 0.065 min  
Response: 24184  
Conc: 12.35 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.316 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 6.341 min  
Delta R.T.: -0.022 min  
Response: 24184  
Conc: 8.79 ng/ml