

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122019\  
 Data File : PO064822.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Dec 2019 13:00  
 Operator : SM/AJ  
 Sample : K6358-09DL 40X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PCB-121619-09DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 15:56:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 13 08:19:24 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

##### Target Compounds

|     |    |           |       |       |         |         |         |           |
|-----|----|-----------|-------|-------|---------|---------|---------|-----------|
| 26) | L6 | AR-1254-1 | 6.179 | 5.312 | 815584  | 1672092 | 640.409 | 823.396 # |
| 27) | L6 | AR-1254-2 | 6.396 | 5.458 | 1498446 | 1551396 | 720.390 | 850.834   |
| 28) | L6 | AR-1254-3 | 6.759 | 5.857 | 1597174 | 2307978 | 668.892 | 742.969   |
| 29) | L6 | AR-1254-4 | 7.042 | 6.084 | 1307821 | 1658022 | 699.392 | 807.204   |
| 30) | L6 | AR-1254-5 | 7.457 | 6.498 | 875869  | 1343171 | 416.283 | 449.991   |

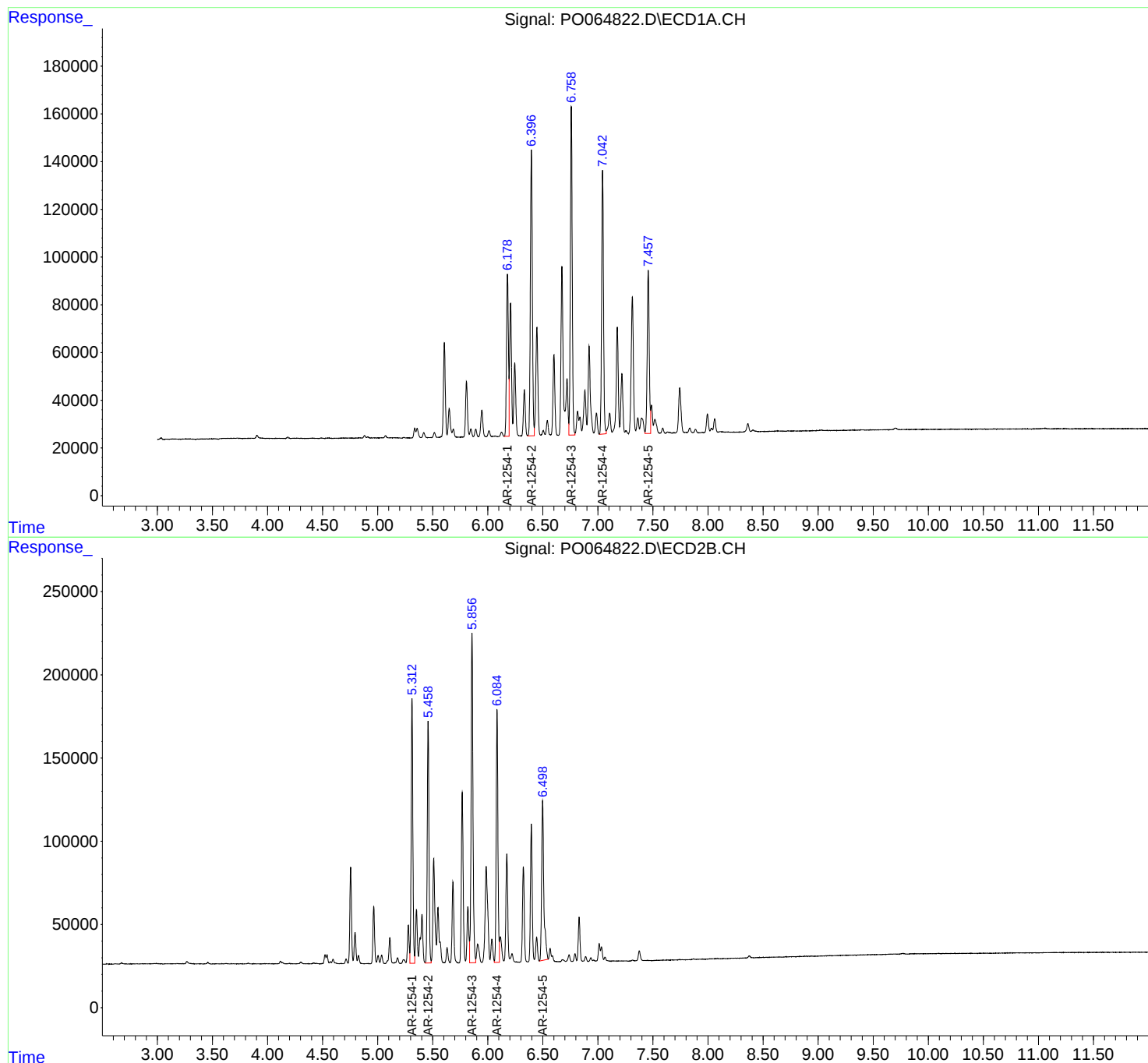
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

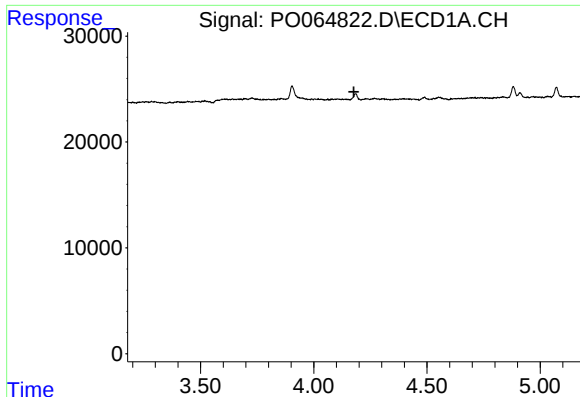
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122019\  
Data File : P0064822.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Dec 2019 13:00  
Operator : SM/AJ  
Sample : K6358-09DL 40X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-121619-09DL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 20 15:56:17 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 13 08:19:24 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

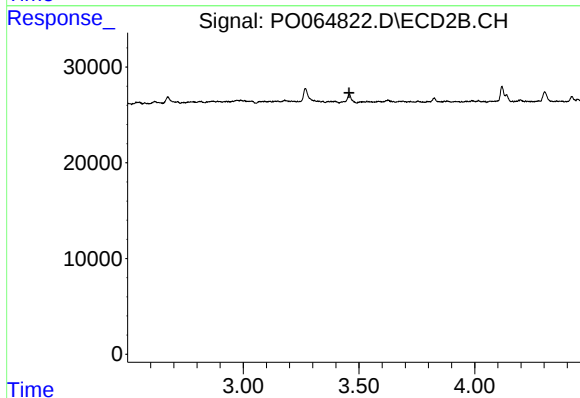




#1 Tetrachloro-m-xylene

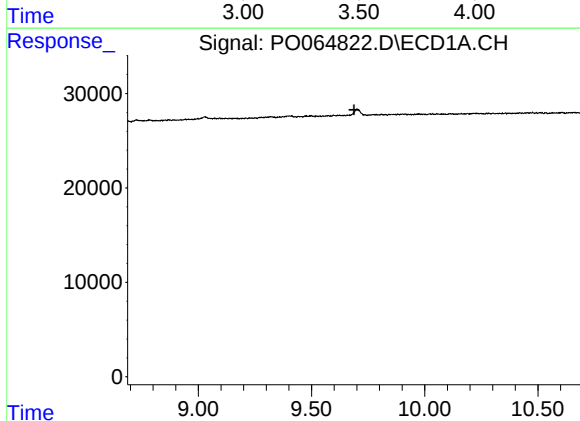
R.T.: 0.000 min  
Exp R.T. : 4.177 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-121619-09DL



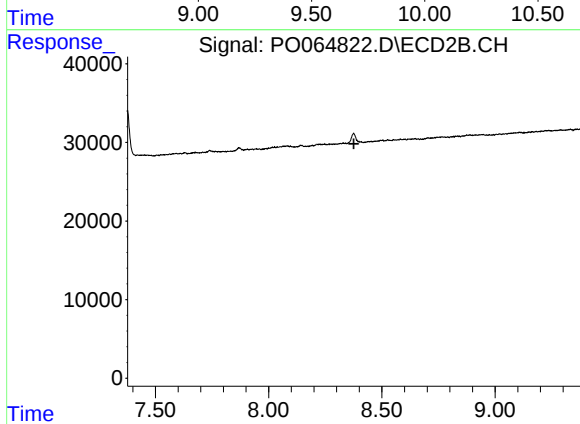
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.457 min  
Response: 0  
Conc: N.D.



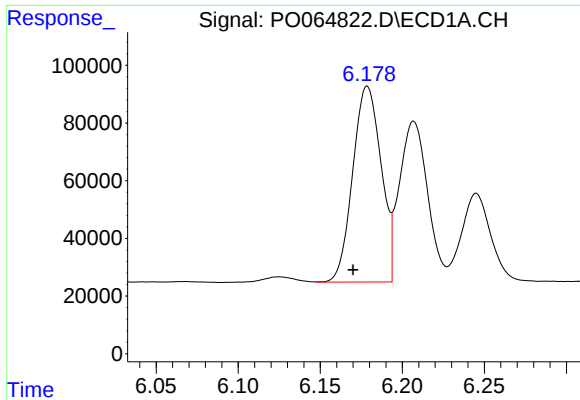
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.688 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

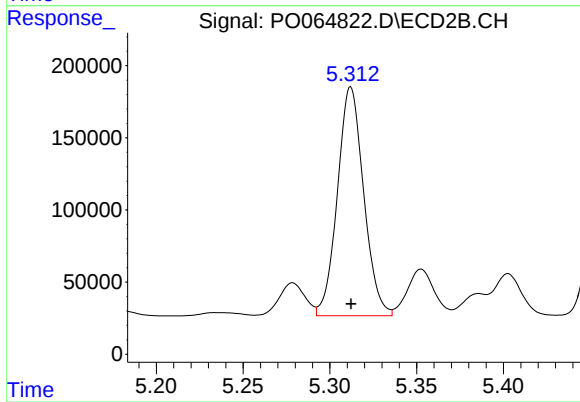
R.T.: 0.000 min  
Exp R.T. : 8.376 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

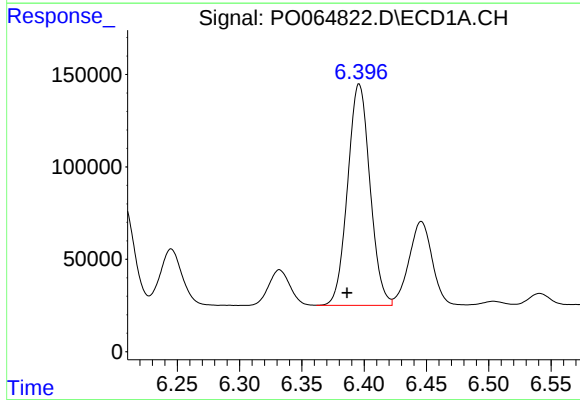
R.T.: 6.179 min  
Delta R.T.: 0.009 min  
Response: 815584  
Conc: 640.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-121619-09DL



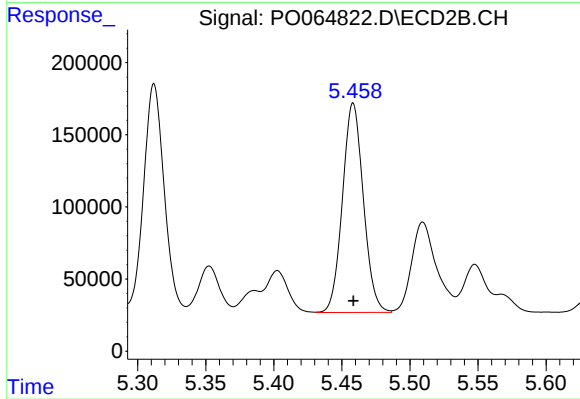
#26 AR-1254-1

R.T.: 5.312 min  
Delta R.T.: 0.000 min  
Response: 1672092  
Conc: 823.40 ng/ml



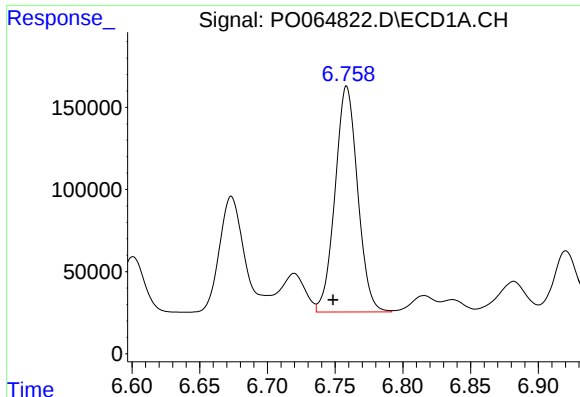
#27 AR-1254-2

R.T.: 6.396 min  
Delta R.T.: 0.010 min  
Response: 1498446  
Conc: 720.39 ng/ml



#27 AR-1254-2

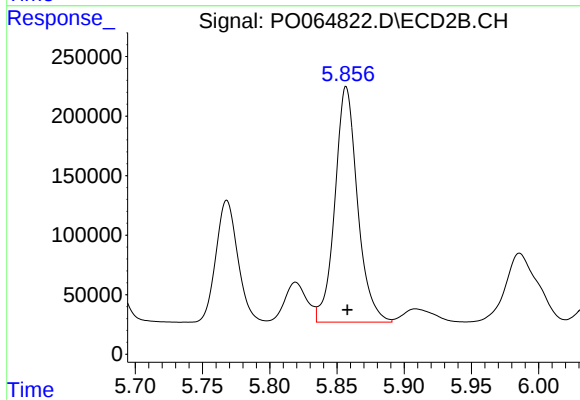
R.T.: 5.458 min  
Delta R.T.: 0.000 min  
Response: 1551396  
Conc: 850.83 ng/ml



#28 AR-1254-3

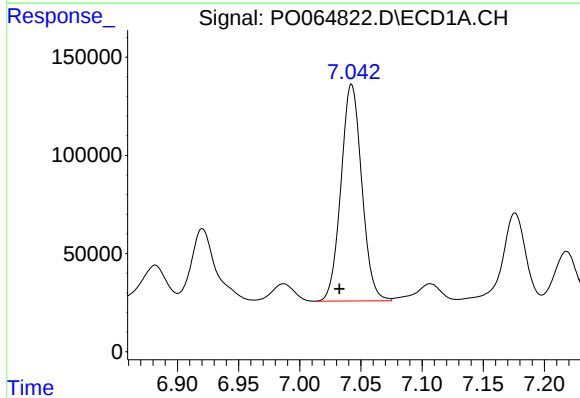
R.T.: 6.759 min  
Delta R.T.: 0.010 min  
Response: 1597174  
Conc: 668.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-121619-09DL



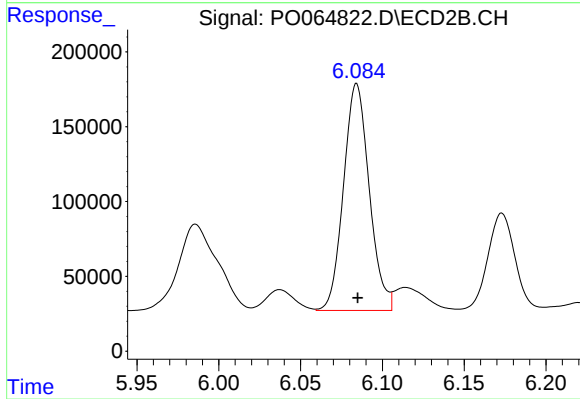
#28 AR-1254-3

R.T.: 5.857 min  
Delta R.T.: 0.000 min  
Response: 2307978  
Conc: 742.97 ng/ml



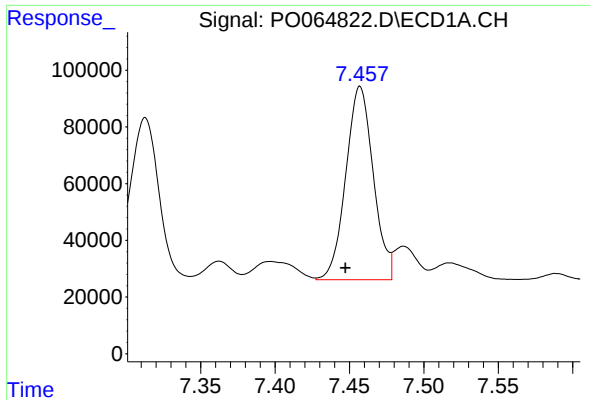
#29 AR-1254-4

R.T.: 7.042 min  
Delta R.T.: 0.010 min  
Response: 1307821  
Conc: 699.39 ng/ml



#29 AR-1254-4

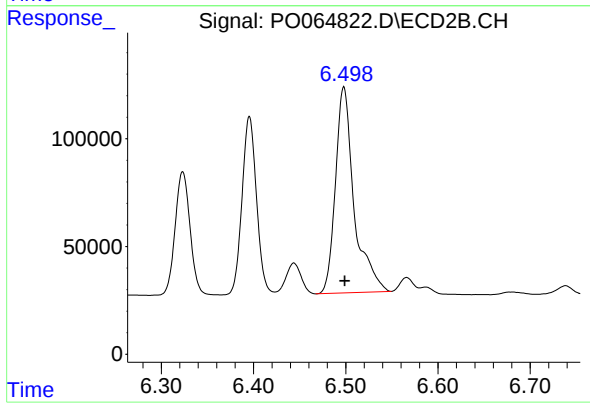
R.T.: 6.084 min  
Delta R.T.: 0.000 min  
Response: 1658022  
Conc: 807.20 ng/ml



#30 AR-1254-5

R.T.: 7.457 min  
Delta R.T.: 0.010 min  
Response: 875869  
Conc: 416.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-121619-09DL



#30 AR-1254-5

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 1343171  
Conc: 449.99 ng/ml