

Data Path : P:\HPCHEM1\ECD\_0\Data\P0013118\  
 Data File : P0041934.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Jan 2018 12:51  
 Operator : SM/UA  
 Sample : J1290-16RE  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SB-49-9.5-10.0RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 14:02:48 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:50:31 2018  
 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...          | 4.120 | 3.365 | 2939705 | 5514923 | 15.231  | 18.998   |
| 2) SA Decachlor...          | 9.524 | 8.160 | 2489450 | 2939521 | 10.595  | 8.220    |
| Target Compounds            |       |       |         |         |         |          |
| 12) L3 AR-1232-2            | 5.192 | 0.000 | 442348  | 0       | 168.084 | N.D. #   |
| 25) L5 AR-1248-5            | 6.292 | 0.000 | 345762  | 0       | 57.879  | N.D. #   |
| 26) L6 AR-1254-1            | 6.292 | 0.000 | 345762  | 0       | 24.562  | N.D. #   |
| 27) L6 AR-1254-2            | 6.556 | 5.332 | 1703731 | 569166  | 195.889 | 34.419 # |
| -----                       |       |       |         |         |         |          |

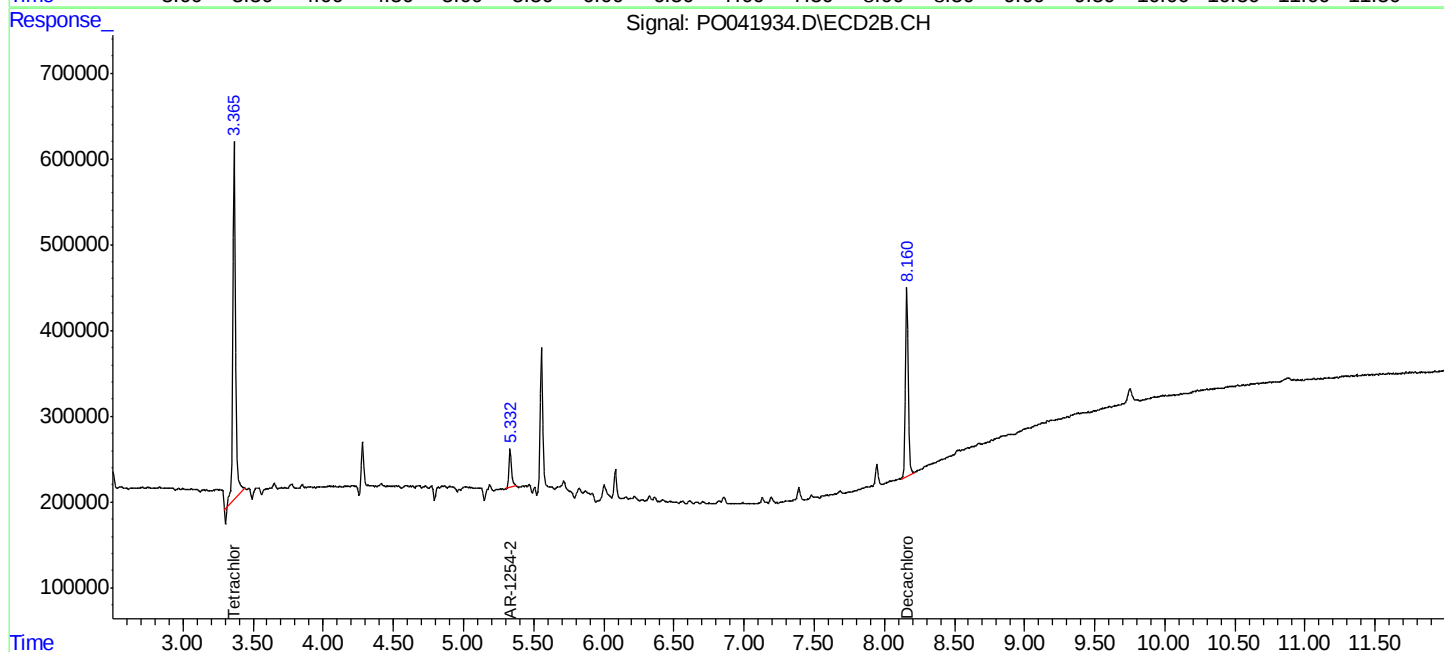
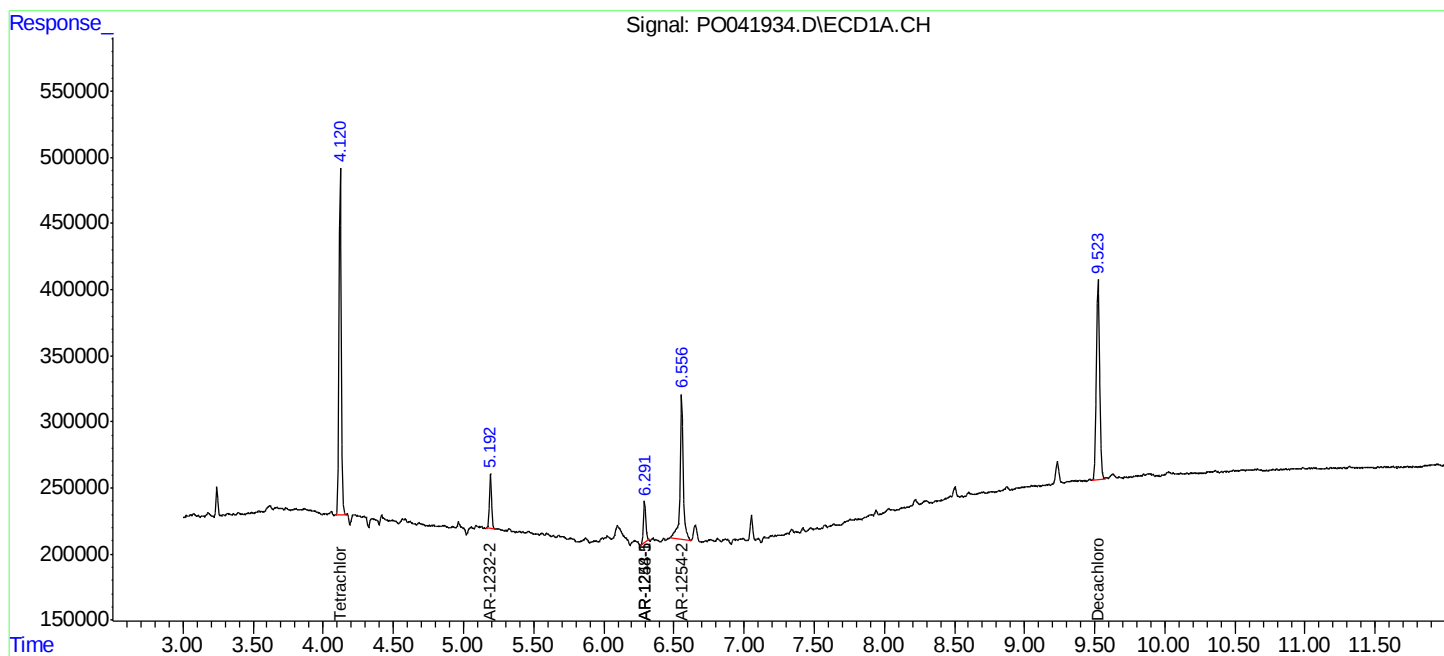
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

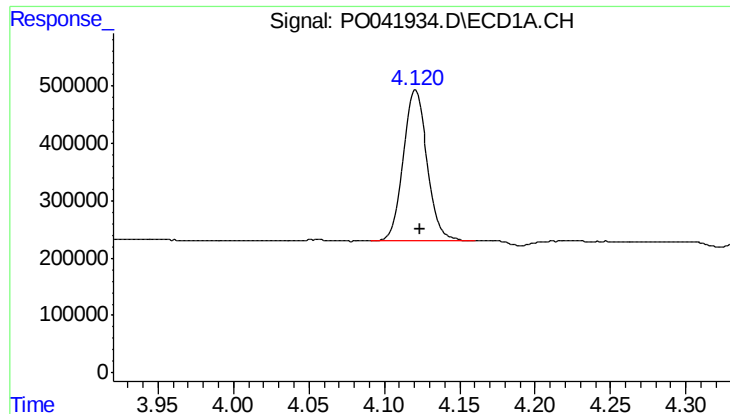
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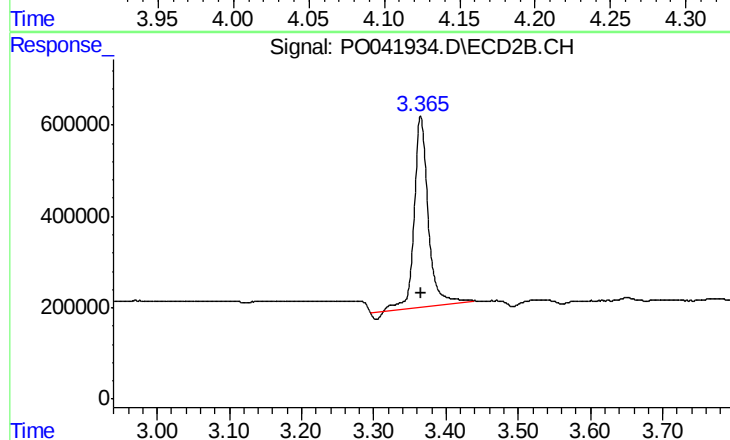




#1 Tetrachloro-m-xylene

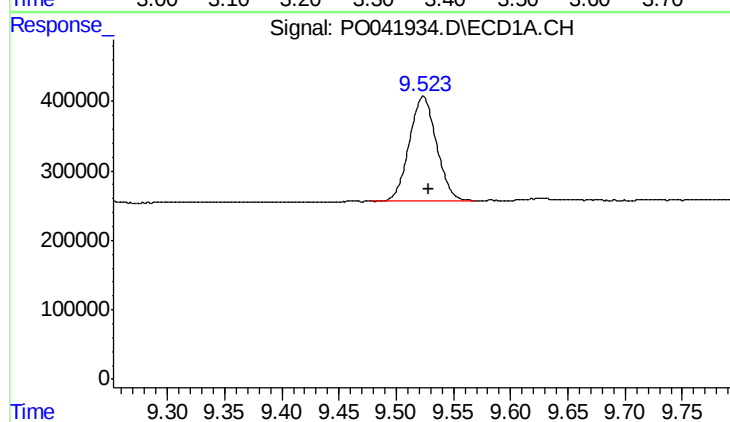
R.T.: 4.120 min  
Delta R.T.: -0.003 min  
Response: 2939705  
Conc: 15.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-49-9.5-10.0RE



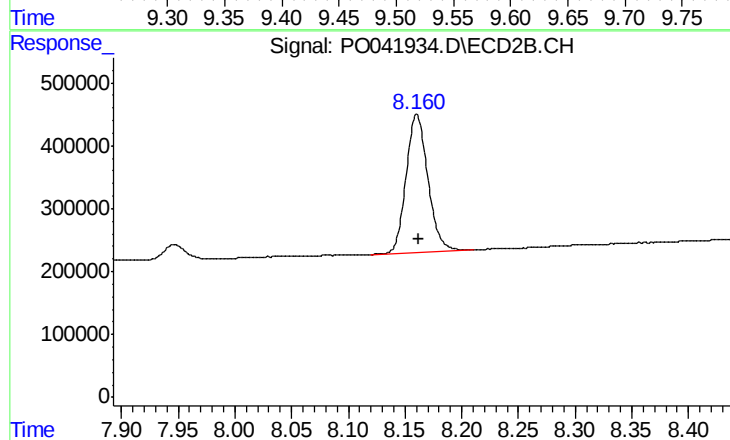
#1 Tetrachloro-m-xylene

R.T.: 3.365 min  
Delta R.T.: 0.000 min  
Response: 5514923  
Conc: 19.00 ng/ml



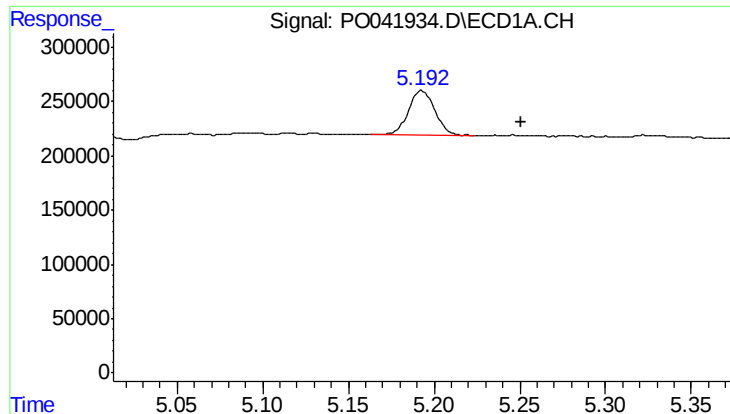
#2 Decachlorobiphenyl

R.T.: 9.524 min  
Delta R.T.: -0.005 min  
Response: 2489450  
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

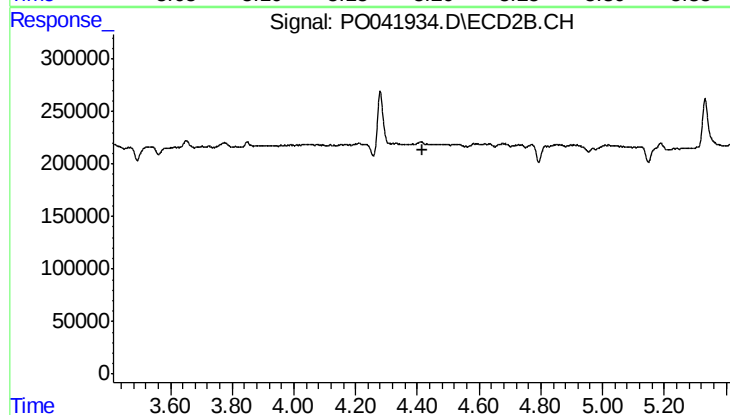
R.T.: 8.160 min  
Delta R.T.: -0.002 min  
Response: 2939521  
Conc: 8.22 ng/ml



#12 AR-1232-2

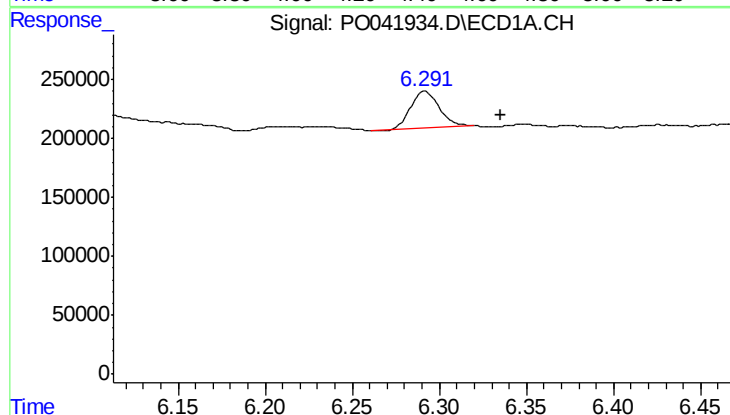
R.T.: 5.192 min  
Delta R.T.: -0.059 min  
Response: 442348  
Conc: 168.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-49-9.5-10.0RE



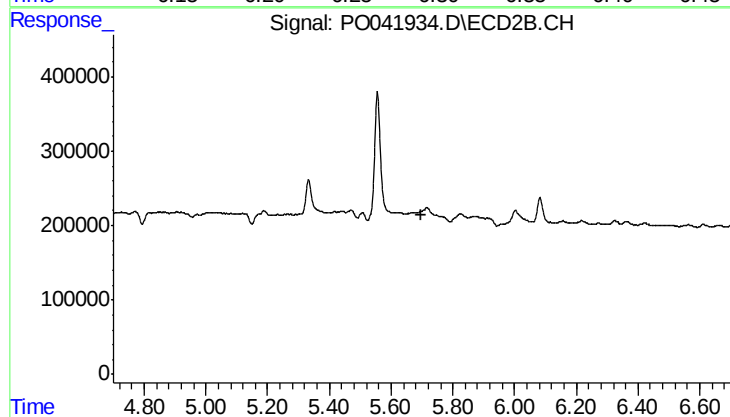
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 4.415 min  
Response: 0  
Conc: N.D.



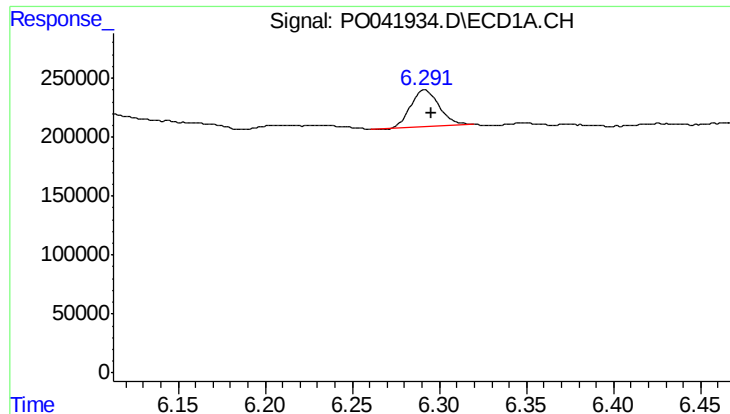
#25 AR-1248-5

R.T.: 6.292 min  
Delta R.T.: -0.043 min  
Response: 345762  
Conc: 57.88 ng/ml



#25 AR-1248-5

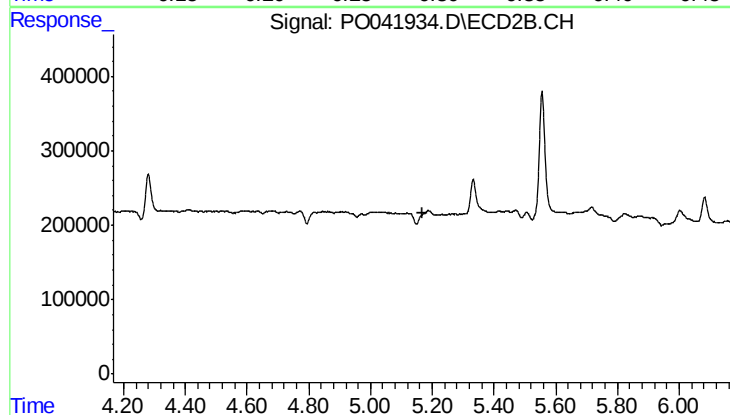
R.T.: 0.000 min  
Exp R.T.: 5.700 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

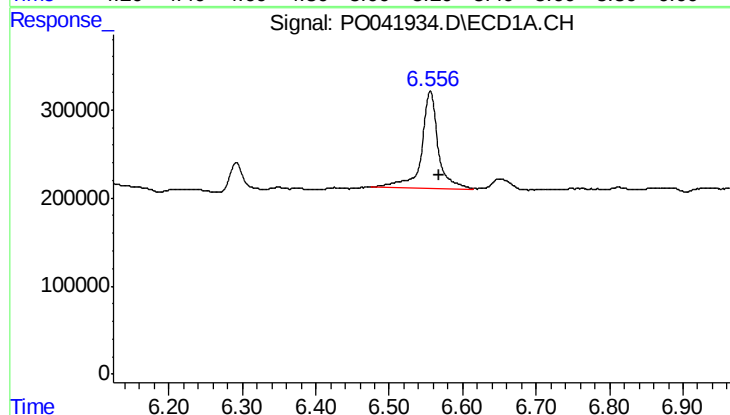
R.T.: 6.292 min  
Delta R.T.: -0.004 min  
Response: 345762  
Conc: 24.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-49-9.5-10.0RE



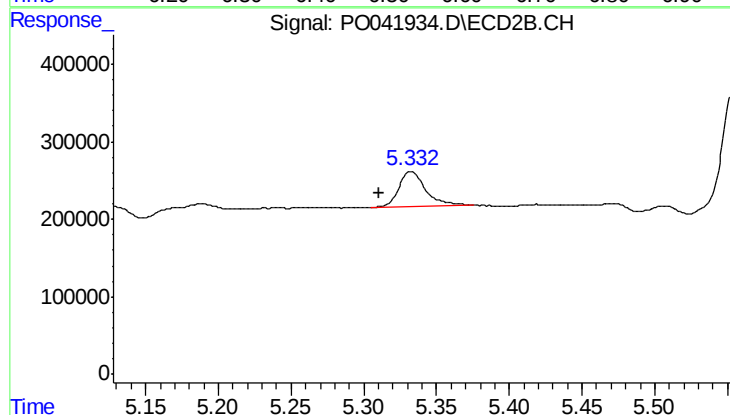
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 5.167 min  
Response: 0  
Conc: N.D.



#27 AR-1254-2

R.T.: 6.556 min  
Delta R.T.: -0.012 min  
Response: 1703731  
Conc: 195.89 ng/ml



#27 AR-1254-2

R.T.: 5.332 min  
Delta R.T.: 0.022 min  
Response: 569166  
Conc: 34.42 ng/ml