Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110718\
Data File : PO051175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 22:52
Operator : SM/SJ
Sample : J5812-21
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:06:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 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... | 4.343 | 3.340 | 9514742 | 3995403 | 25.504 | 19.366 |
| 2) | SA Decachlor... | 9.989 | 8.078 | 4504898 | 3189459 | 15.254 | 15.024 |
| | Target Compounds | | | | | | |
| 27) | L6 AR-1254-2 | 6.573 | 0.000 | 381913 | 0 | 17.688 | N.D. # |
| 28) | L6 AR-1254-3 | 6.950 | 5.655 | 563642 | 636738 | 24.712 | 31.518 # |
| 32) | L7 AR-1260-2 | 7.351 | 0.000 | 1745402 | 0 | 89.257 | N.D. # |

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

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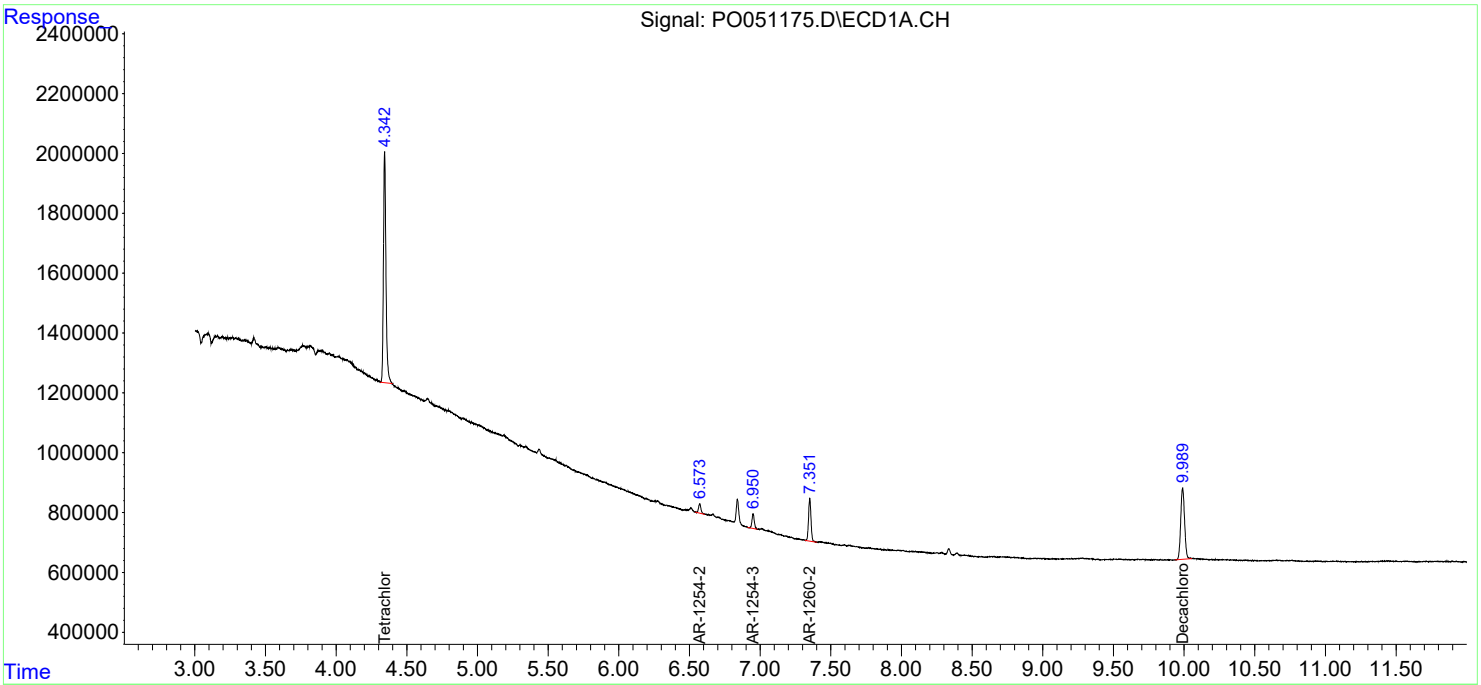
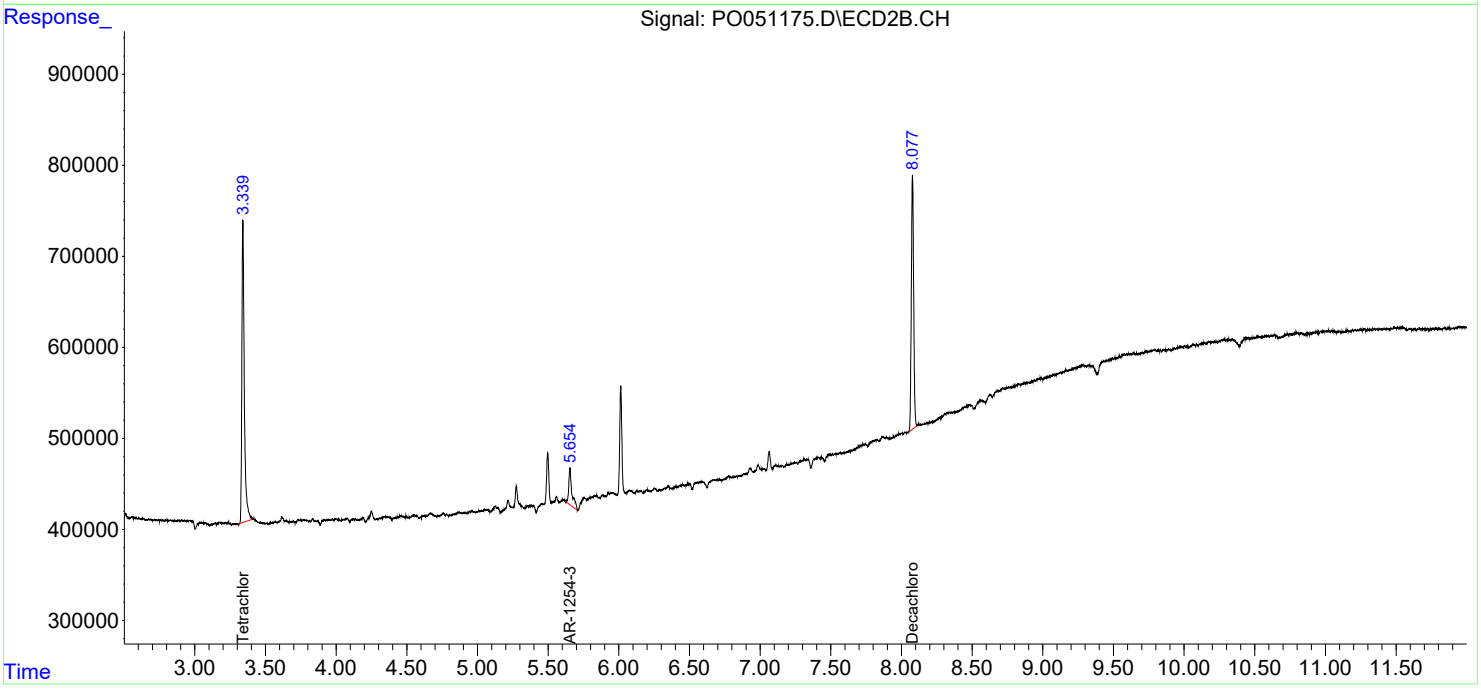
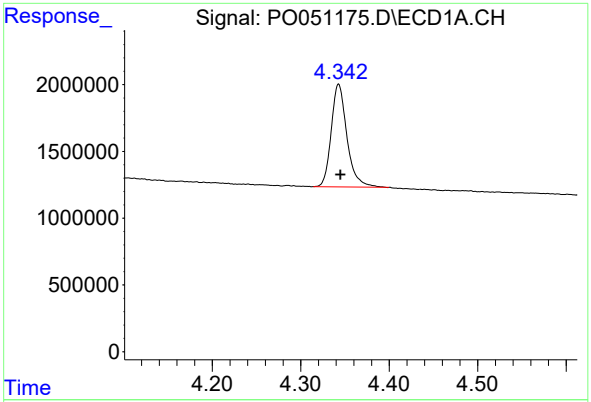


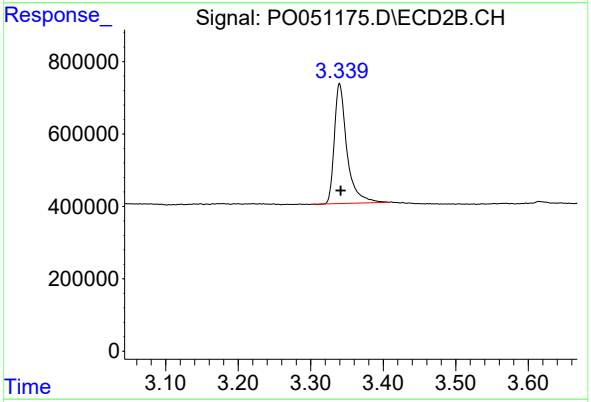






#1 Tetrachloro-m-xylene

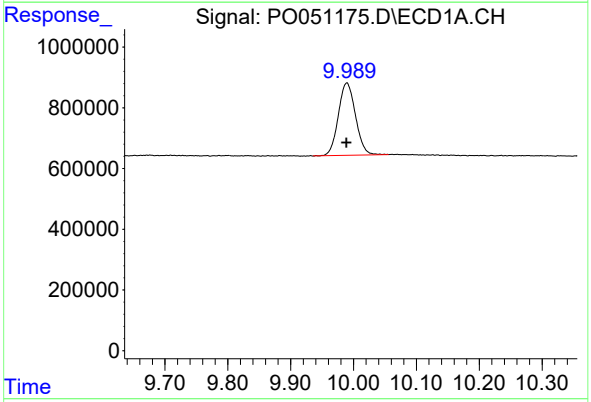
R.T.: 4.343 min
Delta R.T.: -0.002 min
Response: 9514742
Conc: 25.50 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**



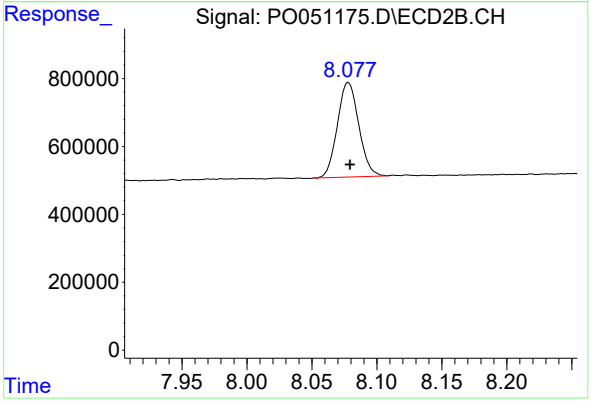

#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.002 min
Response: 3995403
Conc: 19.37 ng/ml



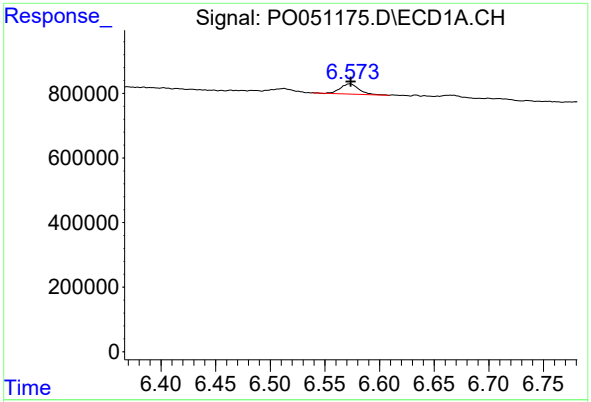

#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 4504898
Conc: 15.25 ng/ml




#2 Decachlorobiphenyl

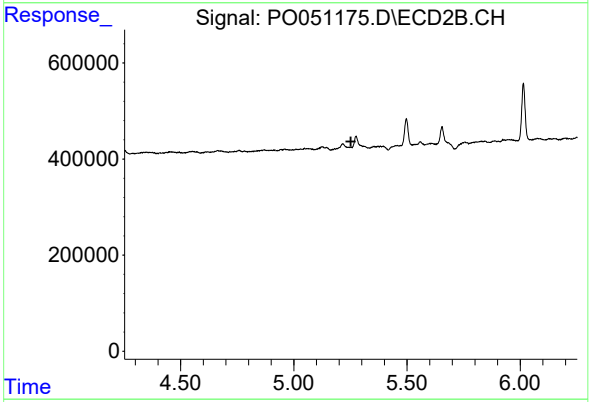
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 3189459
Conc: 15.02 ng/ml




#27 AR-1254-2

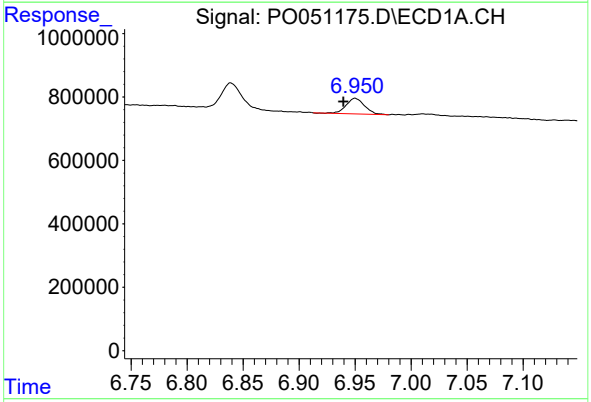
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 381913
Conc: 17.69 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**



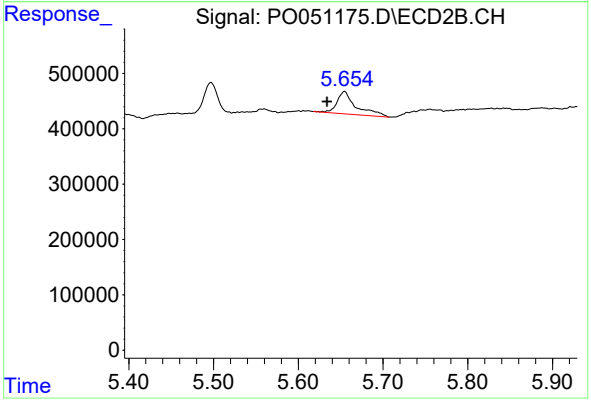

#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



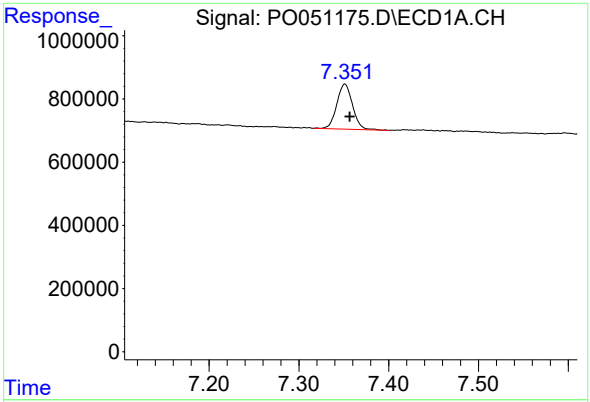

#28 AR-1254-3

R.T.: 6.950 min
Delta R.T.: 0.010 min
Response: 563642
Conc: 24.71 ng/ml




#28 AR-1254-3

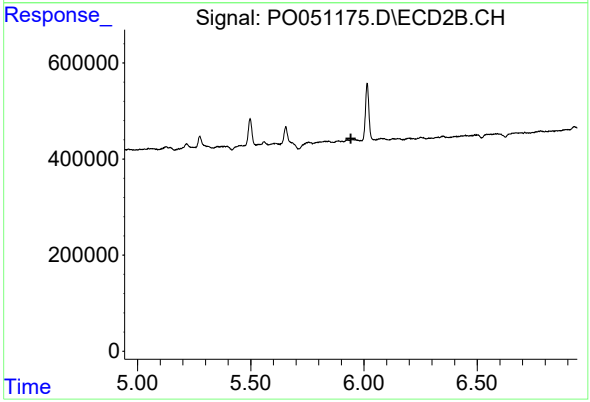
R.T.: 5.655 min
Delta R.T.: 0.021 min
Response: 636738
Conc: 31.52 ng/ml




#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 1745402
Conc: 89.26 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**




#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.