Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055640.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 8:55
Operator : SM/SJ
Sample : K2526-01RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SOIL-ROLLOFFSRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 09:12:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 13:49:23 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...	4.285	3.597	438823	453054	17.319	18.604	
2)	SA Decachlor...	9.895	8.555	487327	342250	11.375	10.869	
	Target Compounds							
31)	L7 AR-1260-1	7.041	6.143	16970	19727	8.261	10.176	
32)	L7 AR-1260-2	7.293	6.326	42029	22467	16.578	8.633	#
33)	L7 AR-1260-3	0.000	6.479	0	14123	N.D.	6.210	#
34)	L7 AR-1260-4	7.874	6.950	16259	8254	6.811	4.112	#
35)	L7 AR-1260-5	8.190	7.190	21268	20157	4.611	4.055	

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

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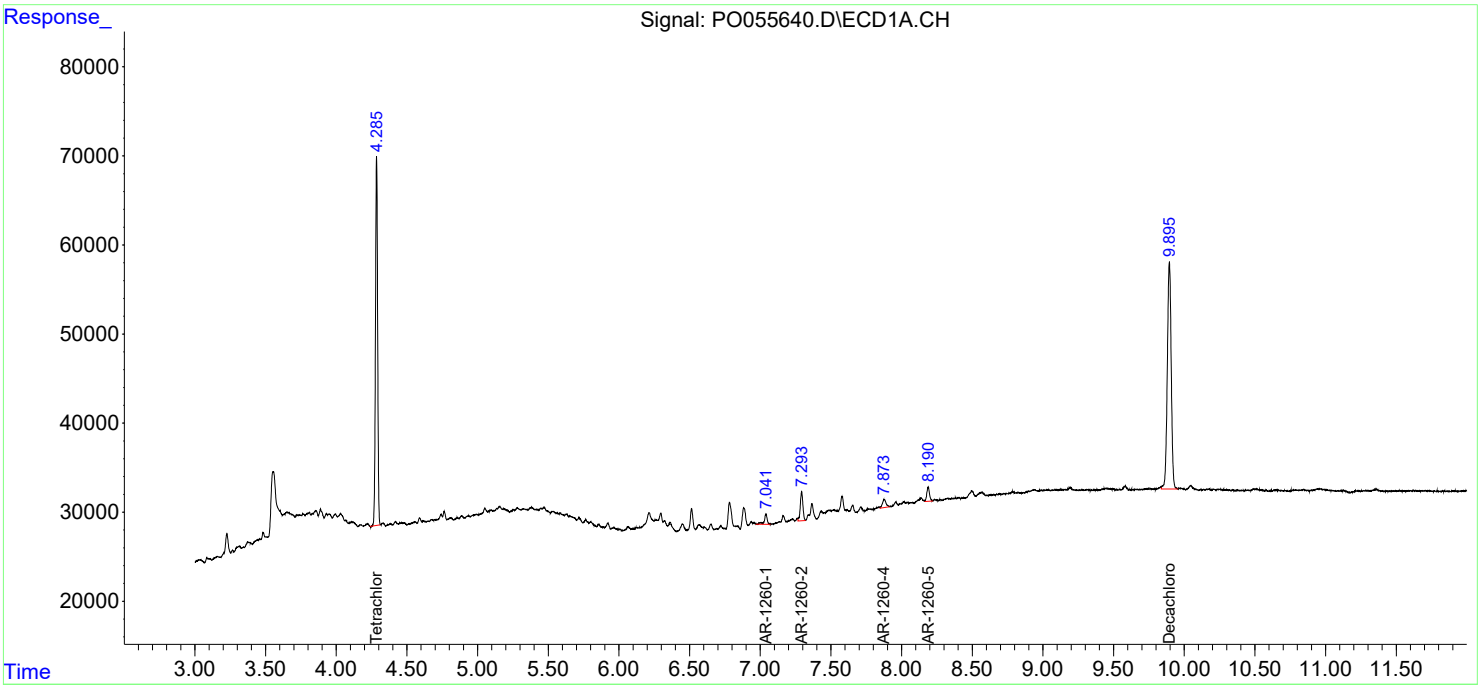
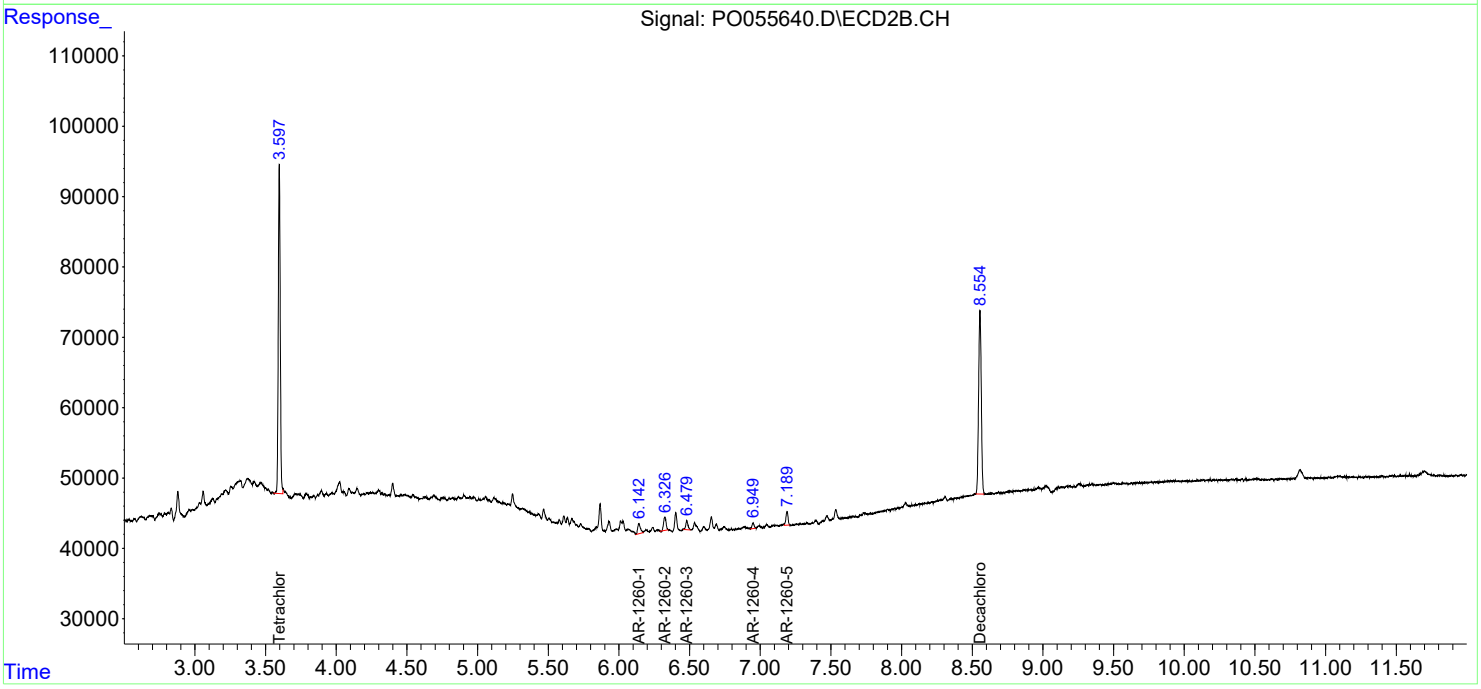
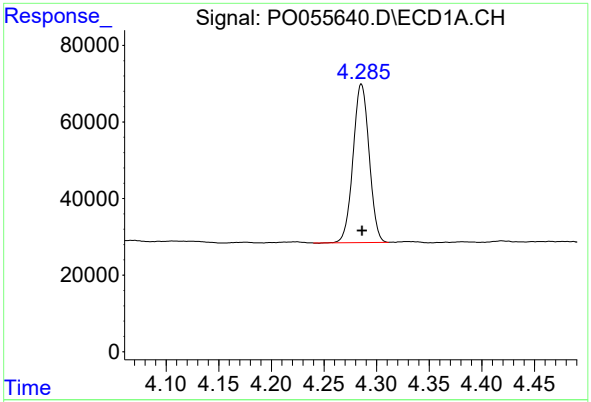


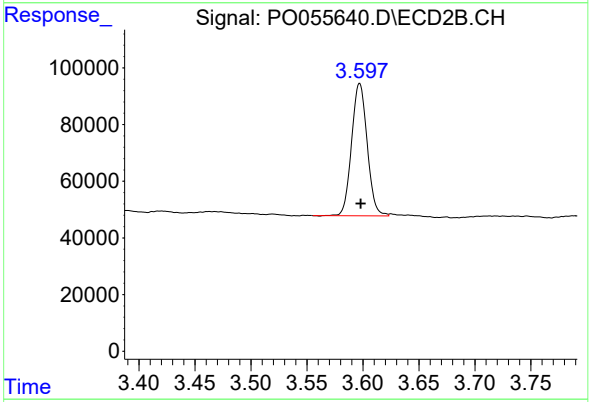




#1 Tetrachloro-m-xylene

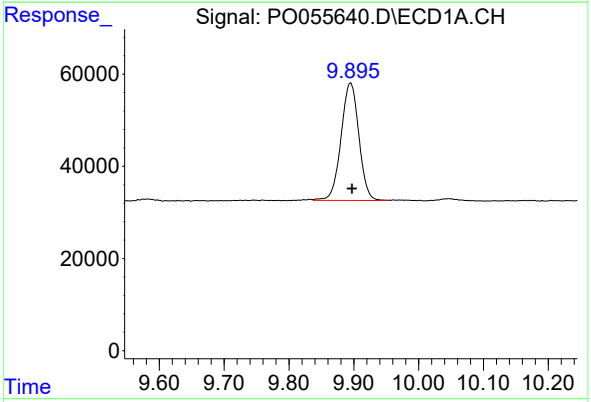
R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 438823
Conc: 17.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-ROLLOFFSRE



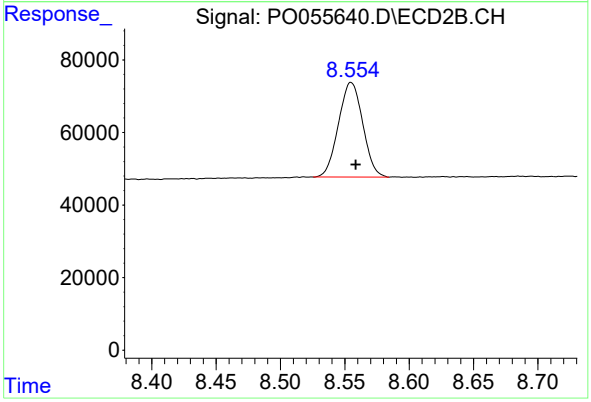
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 453054
Conc: 18.60 ng/ml



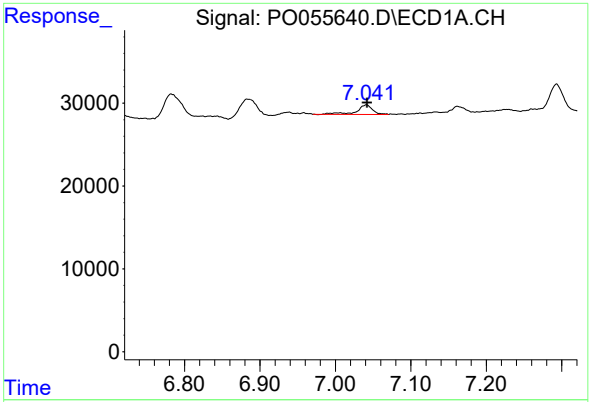
#2 Decachlorobiphenyl

R.T.: 9.895 min
Delta R.T.: -0.002 min
Response: 487327
Conc: 11.37 ng/ml



#2 Decachlorobiphenyl

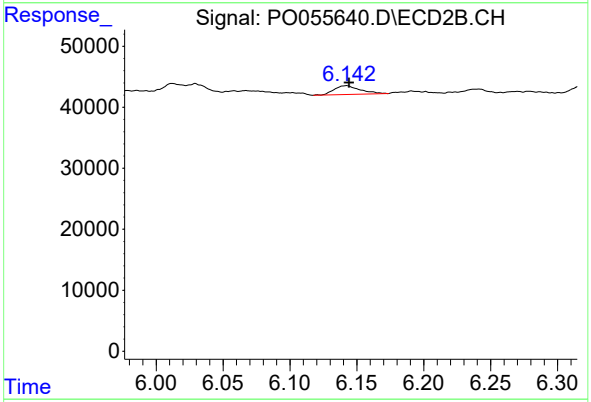
R.T.: 8.555 min
Delta R.T.: -0.004 min
Response: 342250
Conc: 10.87 ng/ml



#31 AR-1260-1

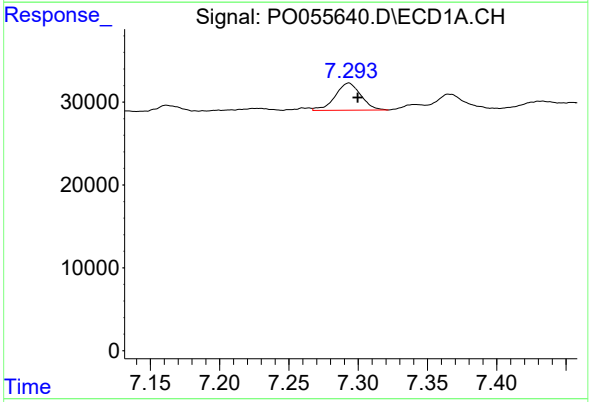
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 16970
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-ROLLOFFSRE



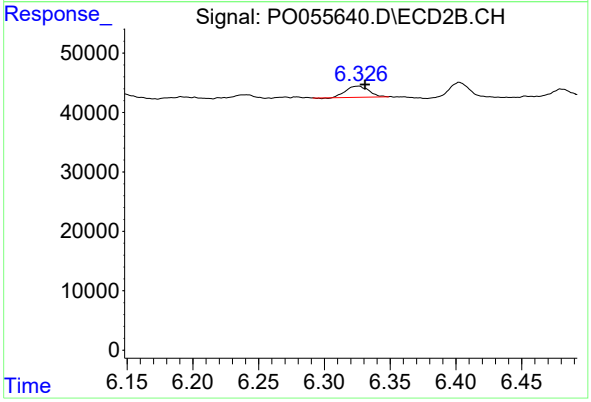
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 19727
Conc: 10.18 ng/ml



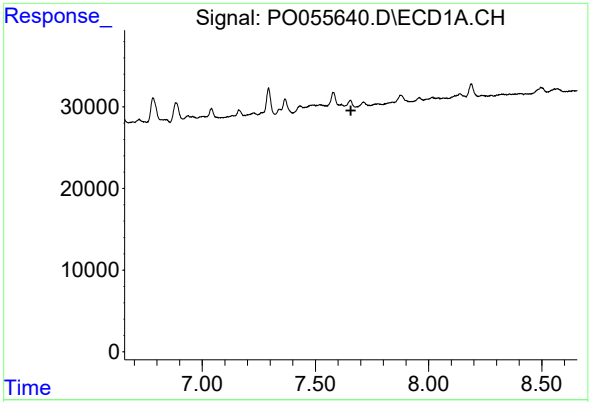
#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.006 min
Response: 42029
Conc: 16.58 ng/ml



#32 AR-1260-2

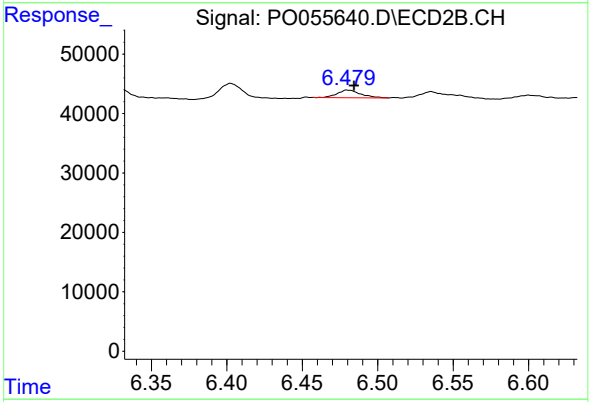
R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 22467
Conc: 8.63 ng/ml



#33 AR-1260-3

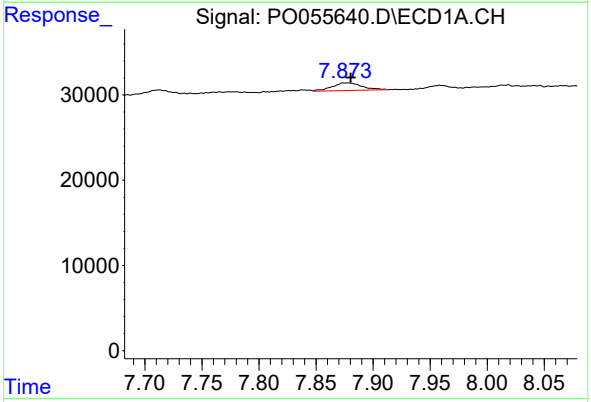
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-ROLLOFFSRE



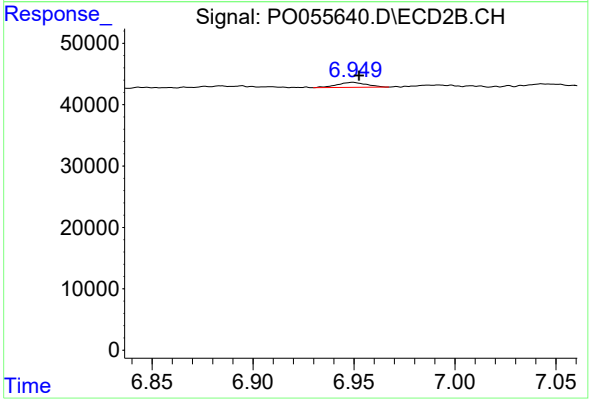
#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 14123
Conc: 6.21 ng/ml



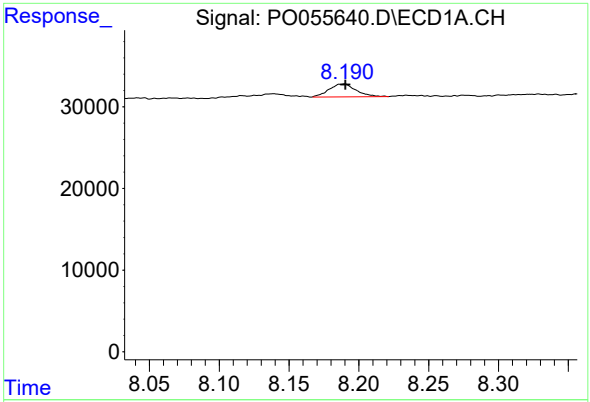
#34 AR-1260-4

R.T.: 7.874 min
Delta R.T.: -0.007 min
Response: 16259
Conc: 6.81 ng/ml



#34 AR-1260-4

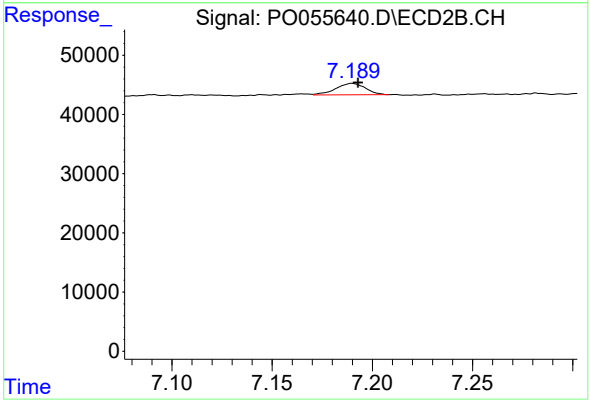
R.T.: 6.950 min
Delta R.T.: -0.003 min
Response: 8254
Conc: 4.11 ng/ml



#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 21268
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-ROLLOFFSRE



#35 AR-1260-5

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 20157
Conc: 4.06 ng/ml