Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112519\
Data File : PO064079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 17:35
Operator : SM/AJ
Sample : K5663-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AU-06-112219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 03:04:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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...	4.314	3.564	1009958	822724	33.032	37.041
2)	SA Decachlor...	9.938	8.531	945097	787033	23.258	26.910
	Target Compounds						
31)	L7 AR-1260-1	7.068	6.114	122945	125131	60.921	79.681 #
32)	L7 AR-1260-2	7.320	6.301	304360	120657	120.807	61.337 #
33)	L7 AR-1260-3	7.681	6.456	104949	90101	51.797	50.520
34)	L7 AR-1260-4	7.906	6.925	139789	99561	58.698	63.235
35)	L7 AR-1260-5	8.216	7.166	199151	205177	42.424	52.922

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

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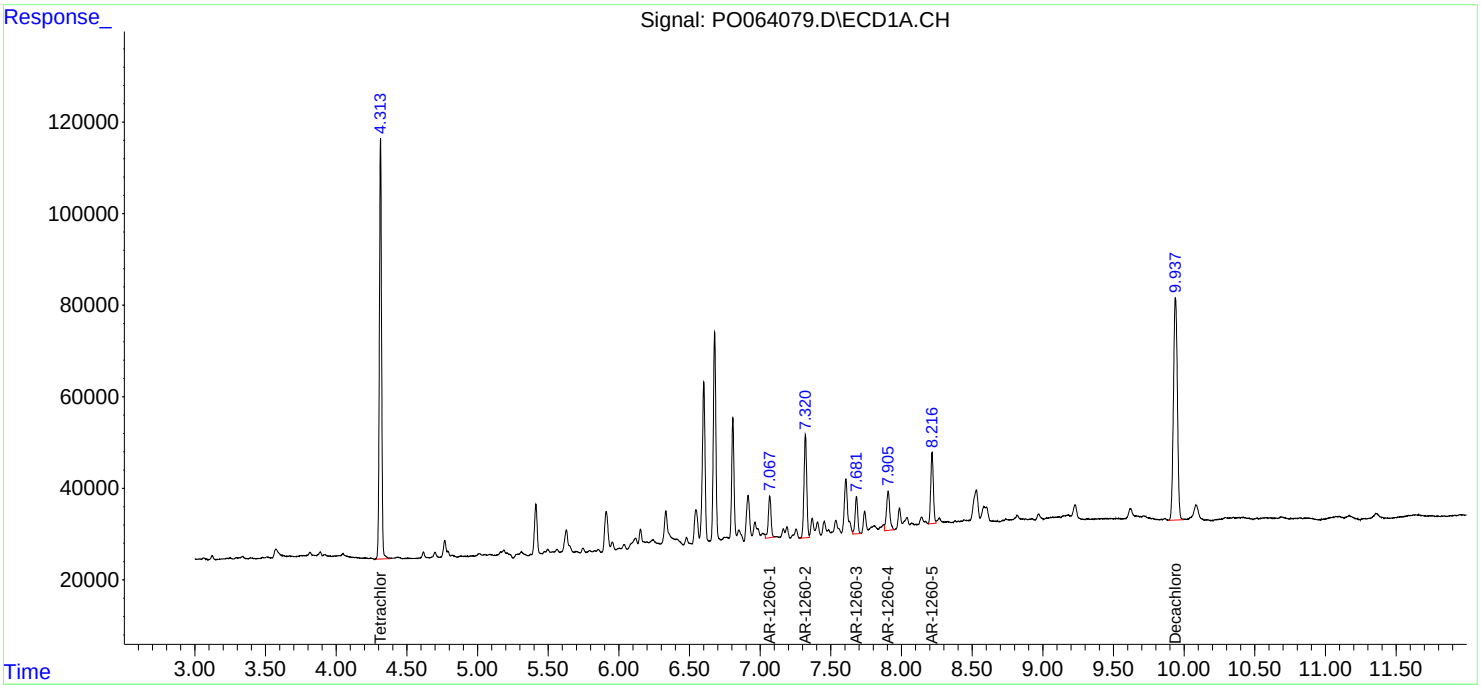
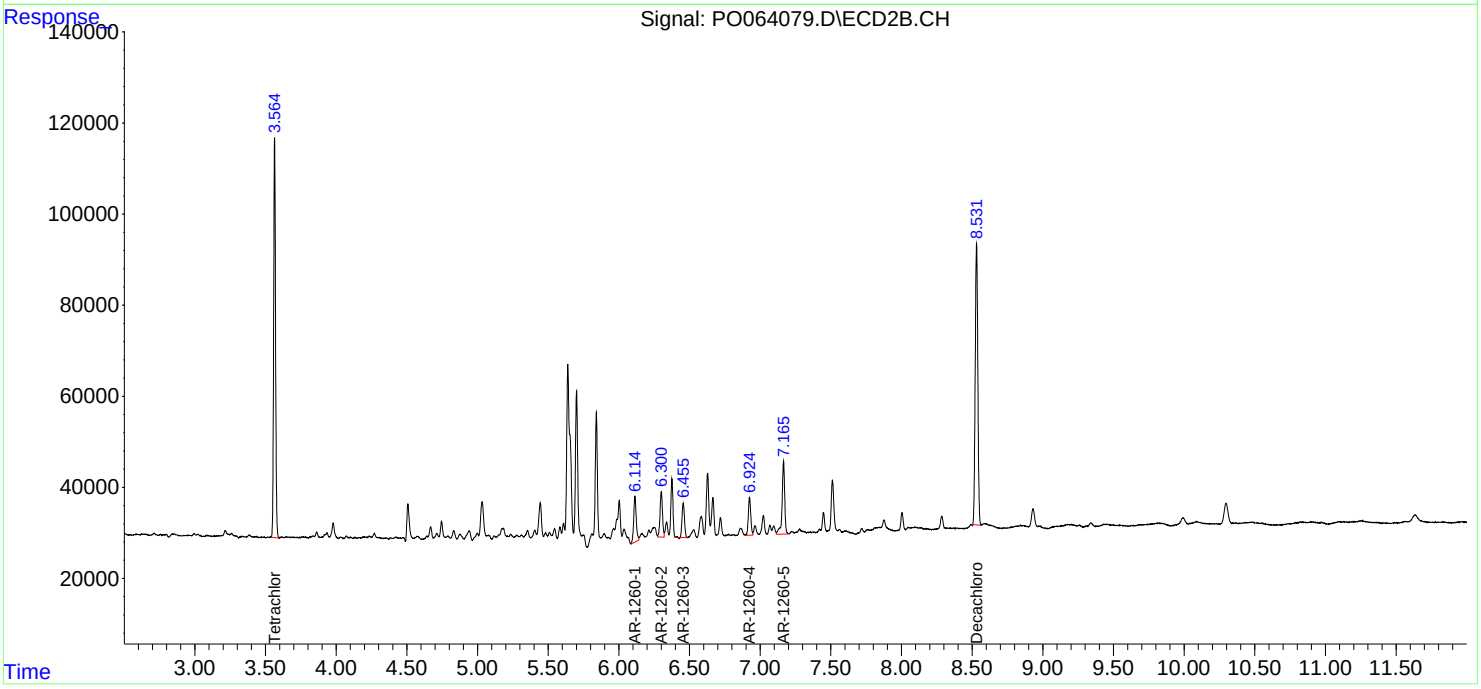
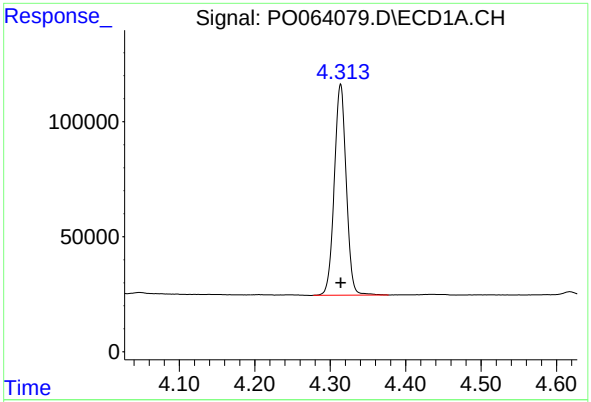


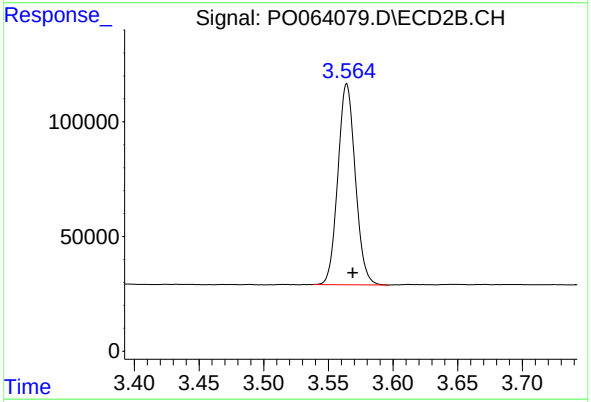




#1 Tetrachloro-m-xylene

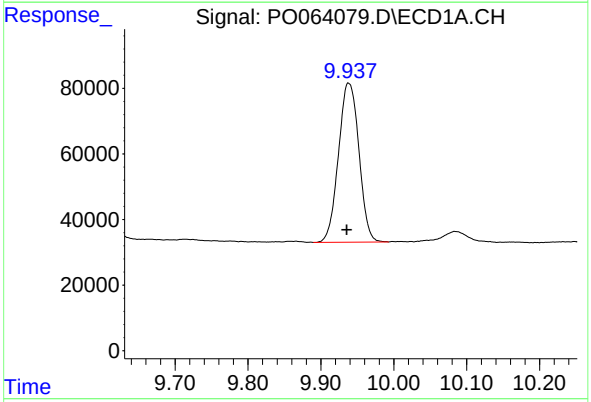
R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 1009958
Conc: 33.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112219



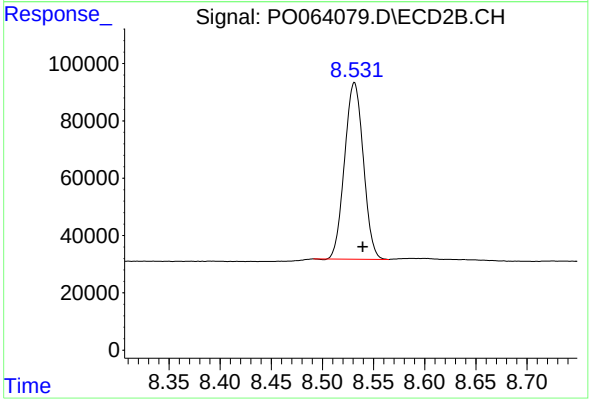
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.004 min
Response: 822724
Conc: 37.04 ng/ml



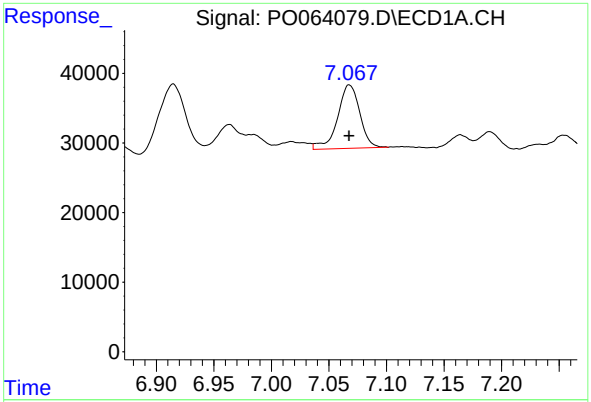
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 945097
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

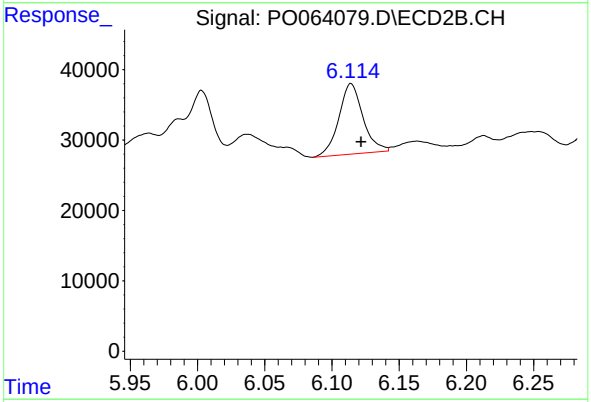
R.T.: 8.531 min
Delta R.T.: -0.008 min
Response: 787033
Conc: 26.91 ng/ml



#31 AR-1260-1

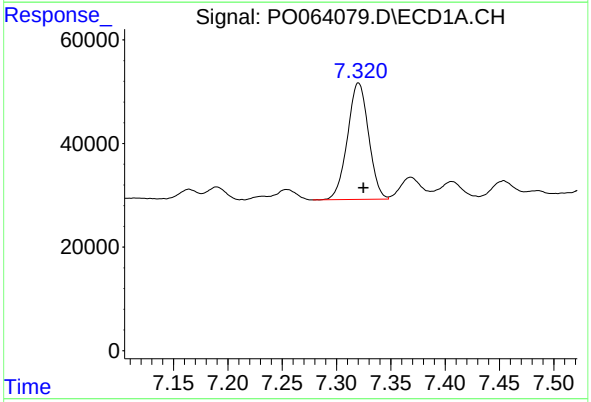
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 122945
Conc: 60.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112219



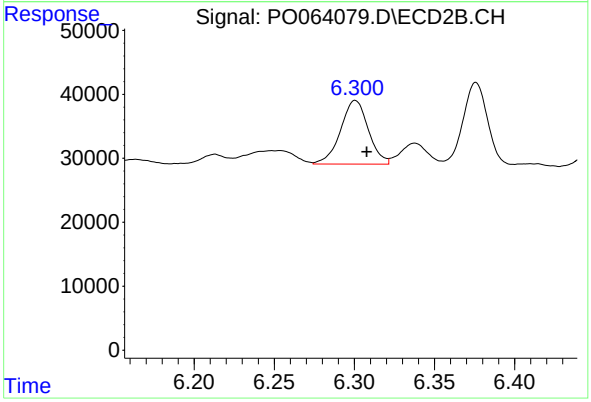
#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.007 min
Response: 125131
Conc: 79.68 ng/ml



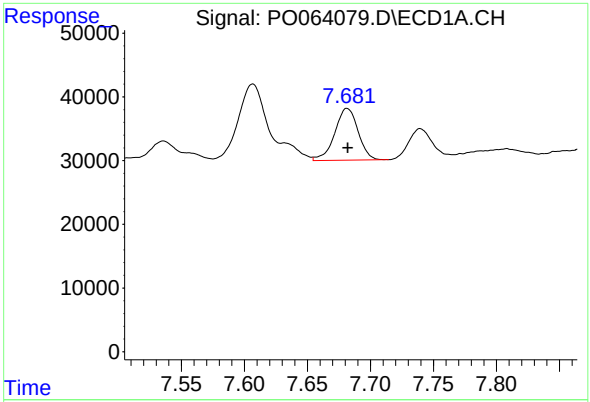
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.004 min
Response: 304360
Conc: 120.81 ng/ml



#32 AR-1260-2

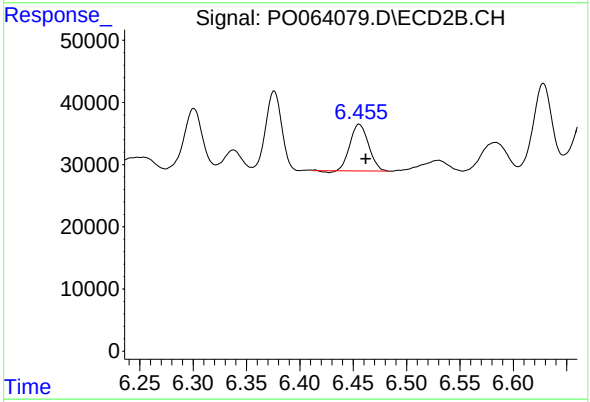
R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 120657
Conc: 61.34 ng/ml



#33 AR-1260-3

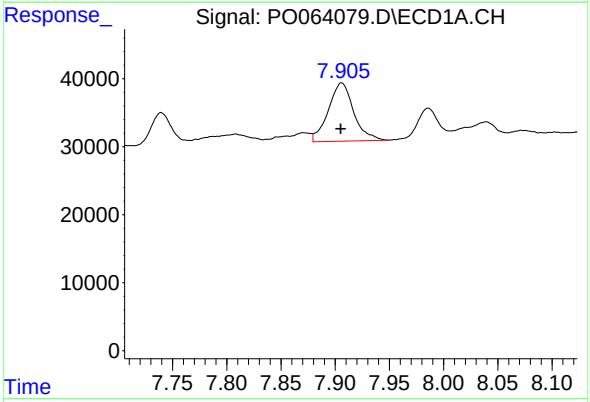
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 104949
Conc: 51.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112219



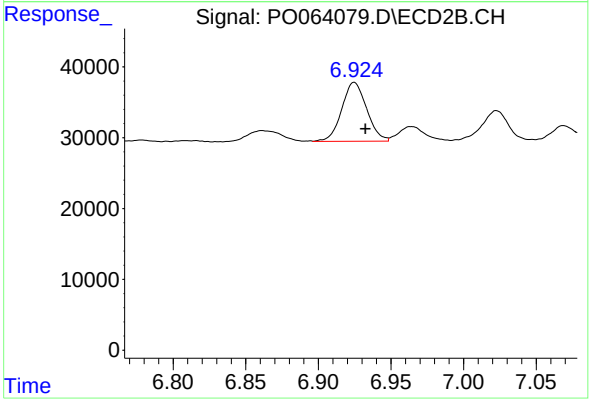
#33 AR-1260-3

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 90101
Conc: 50.52 ng/ml



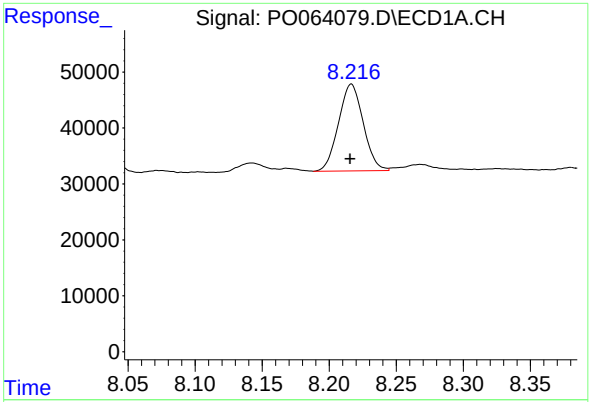
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 139789
Conc: 58.70 ng/ml



#34 AR-1260-4

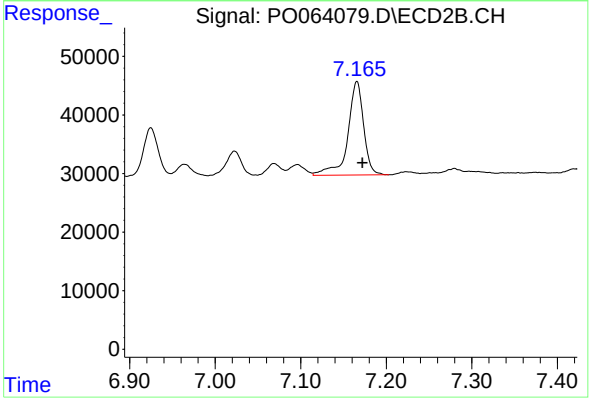
R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 99561
Conc: 63.23 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 199151
Conc: 42.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112219



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 205177
Conc: 52.92 ng/ml