Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071218\
Data File : PO046633.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 19:43
Operator : SM/SJ
Sample : J3957-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SIMW-02-20180711

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:41:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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...	4.207	3.531	3223367	3095847	13.488	14.575
2)	SA Decachlor...	9.732	8.460	2438608	2460452	12.794	12.684
	Target Compounds						
31)	L7 AR-1260-1	6.941	6.065	4630042	5860712	403.124	449.297
32)	L7 AR-1260-2	7.195	6.251	5677440	7347785	420.565	460.810
33)	L7 AR-1260-3	7.474	6.576	6957631	8532437	430.030	475.796
34)	L7 AR-1260-4	8.077	7.111	8300789	12306014	394.826	442.942
35)	L7 AR-1260-5	8.376	7.455	5167684	8129085	383.165	423.130

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

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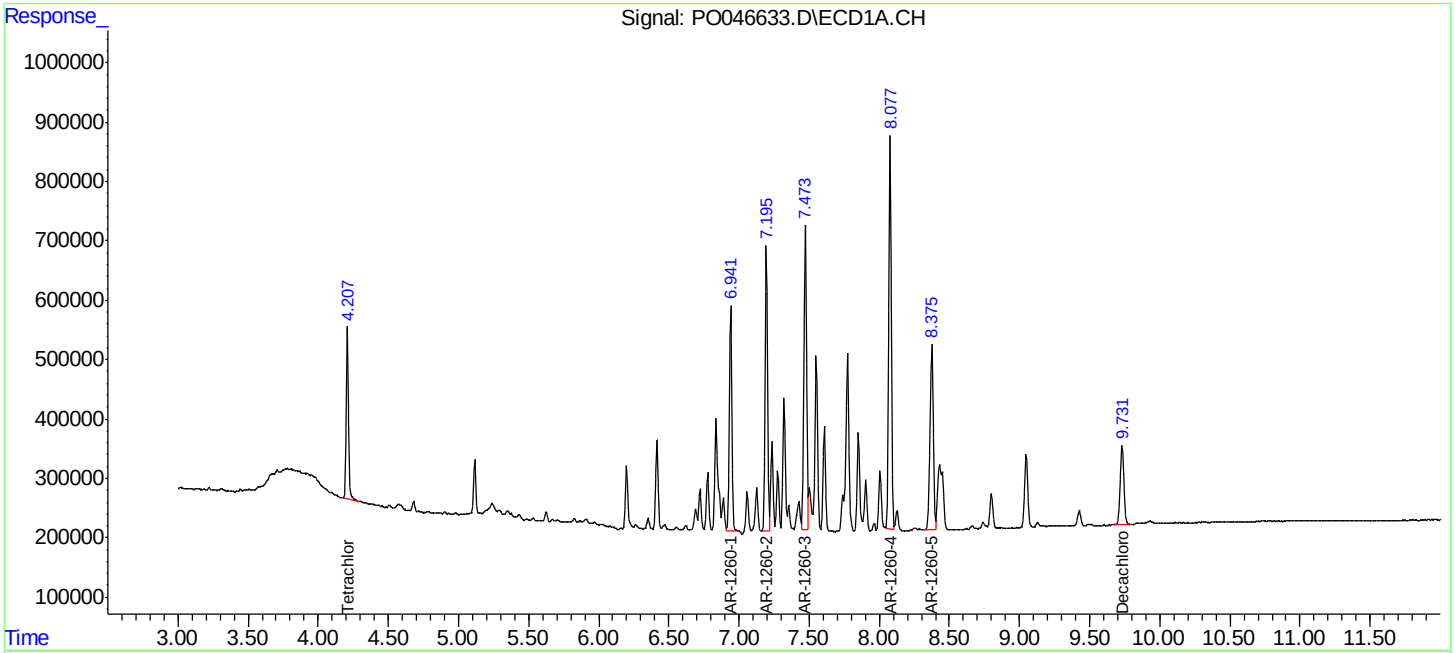
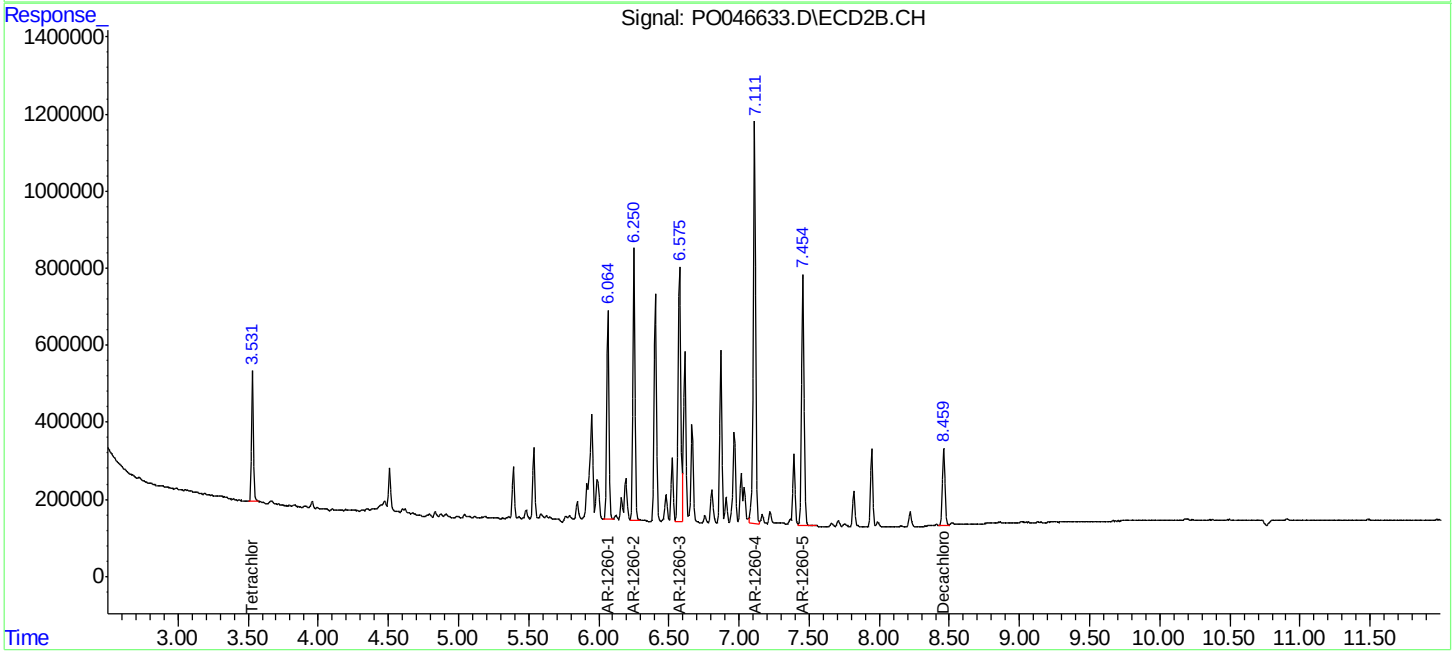
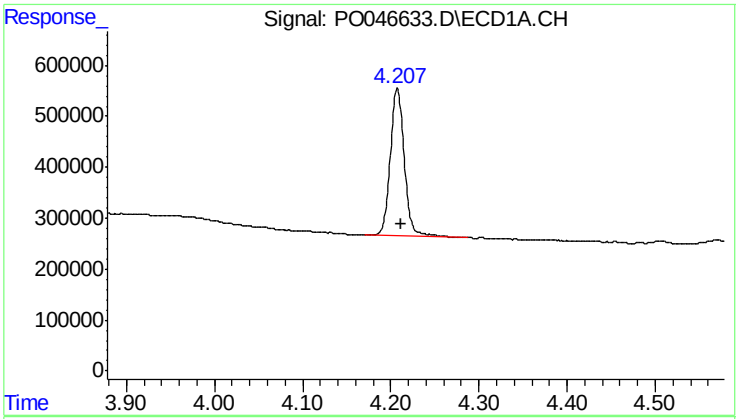


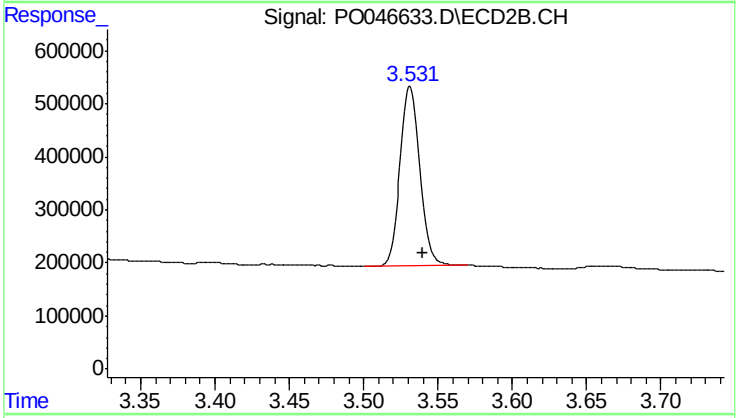




#1 Tetrachloro-m-xylene

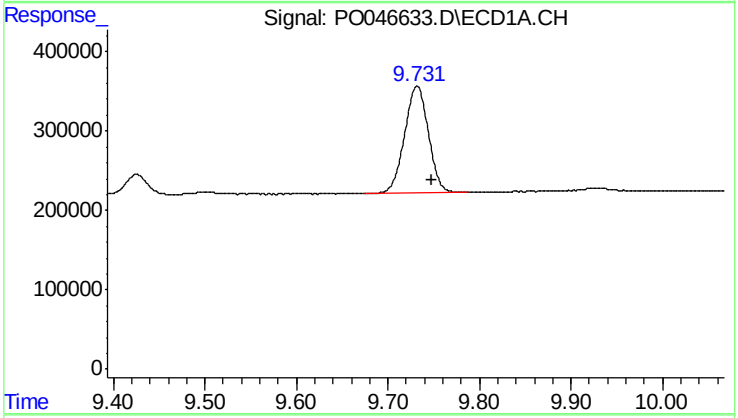
R.T.: 4.207 min
Delta R.T.: -0.005 min
Response: 3223367
Conc: 13.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20180711



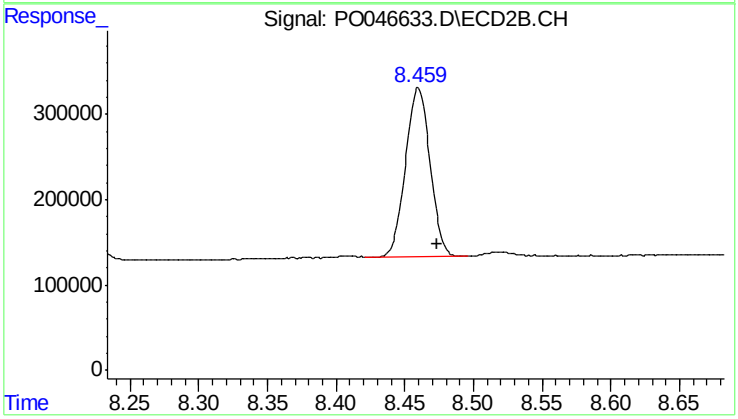
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 3095847
Conc: 14.58 ng/ml



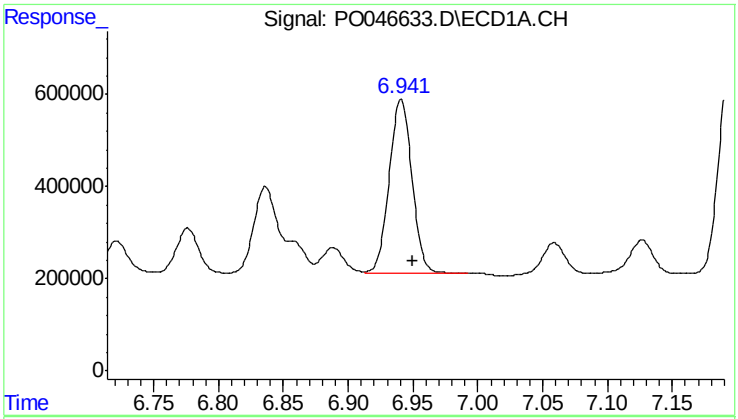
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.016 min
Response: 2438608
Conc: 12.79 ng/ml



#2 Decachlorobiphenyl

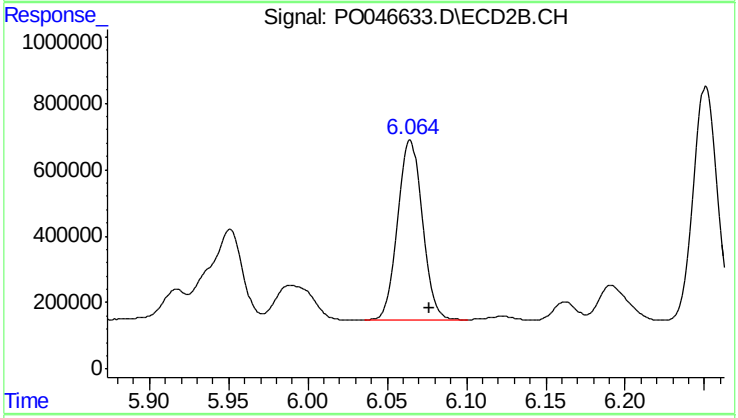
R.T.: 8.460 min
Delta R.T.: -0.013 min
Response: 2460452
Conc: 12.68 ng/ml



#31 AR-1260-1

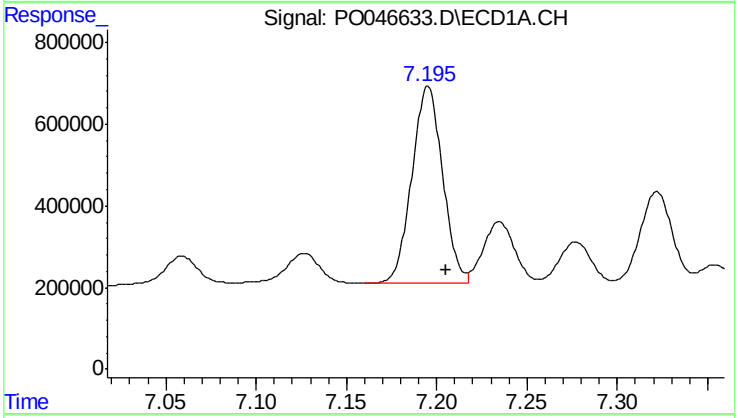
R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 4630042
Conc: 403.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20180711



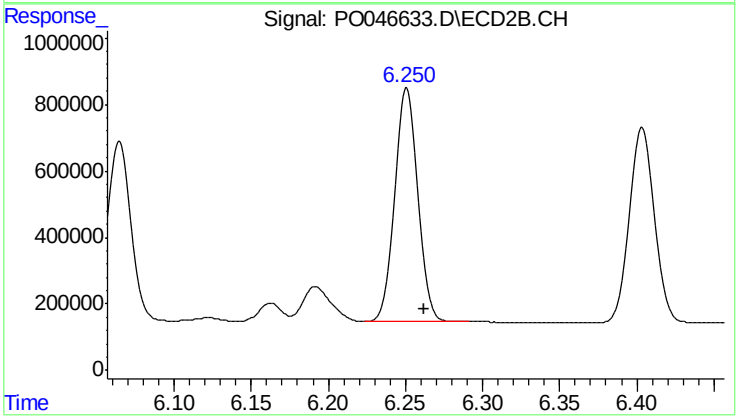
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 5860712
Conc: 449.30 ng/ml



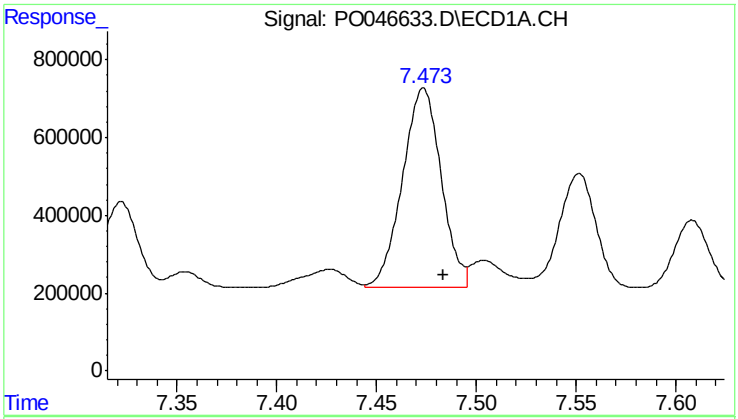
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 5677440
Conc: 420.56 ng/ml



#32 AR-1260-2

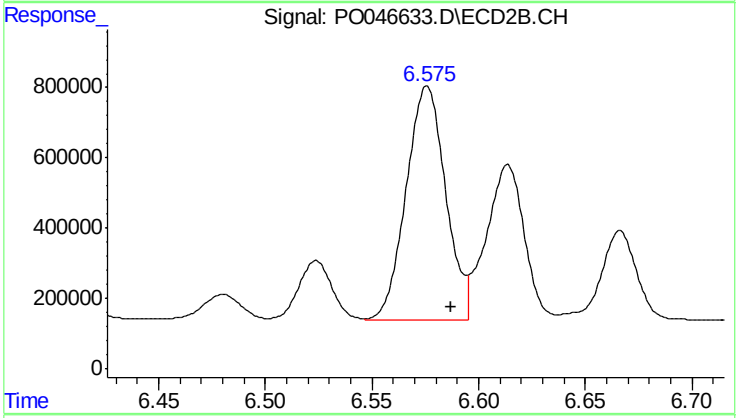
R.T.: 6.251 min
Delta R.T.: -0.011 min
Response: 7347785
Conc: 460.81 ng/ml



#33 AR-1260-3

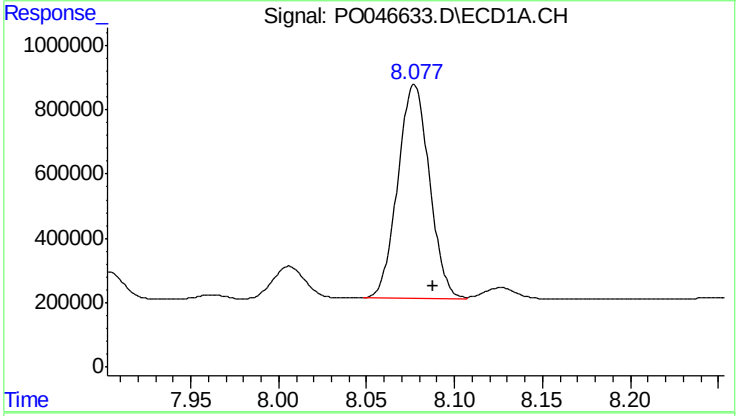
R.T.: 7.474 min
Delta R.T.: -0.010 min
Response: 6957631
Conc: 430.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20180711



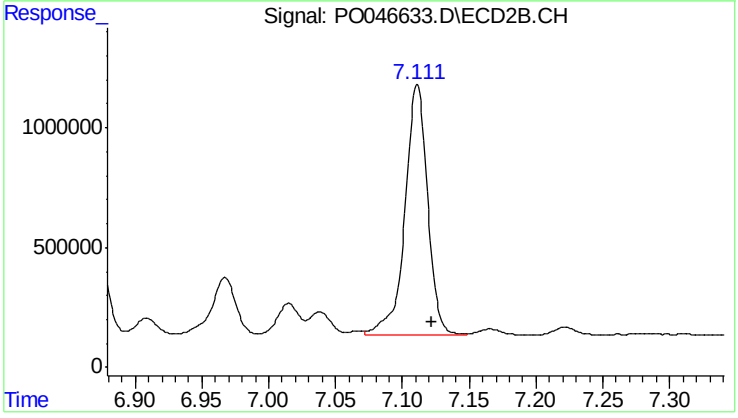
#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.012 min
Response: 8532437
Conc: 475.80 ng/ml



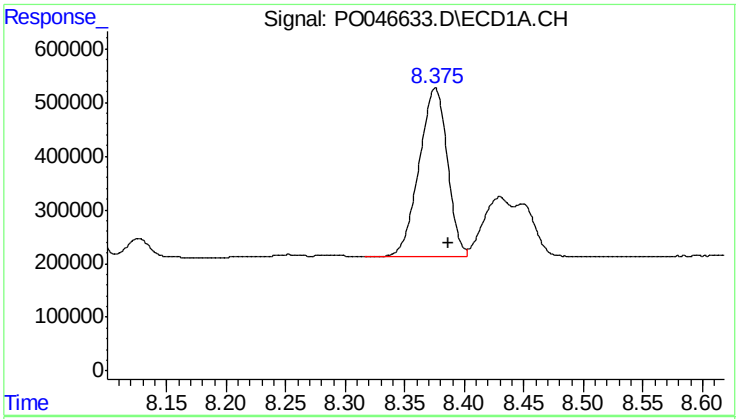
#34 AR-1260-4

R.T.: 8.077 min
Delta R.T.: -0.011 min
Response: 8300789
Conc: 394.83 ng/ml



#34 AR-1260-4

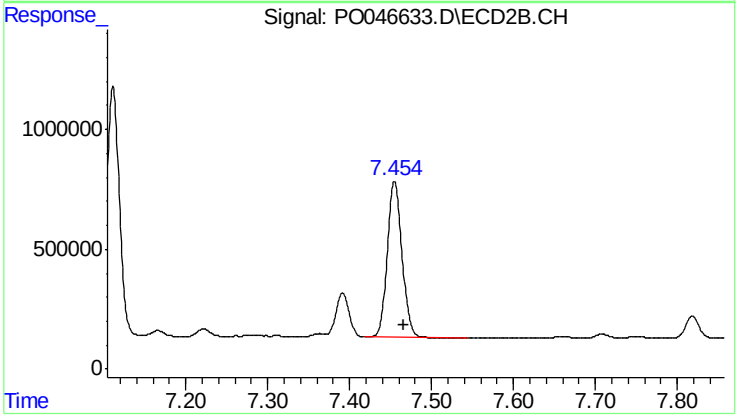
R.T.: 7.111 min
Delta R.T.: -0.011 min
Response: 12306014
Conc: 442.94 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.012 min
Response: 5167684
Conc: 383.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20180711



#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 8129085
Conc: 423.13 ng/ml