Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD O\Data\PO081418\
Data File : PO048074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 22:35
Operator : SM/SJ
Sample : J4456-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : C0AA7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:27:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 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...	4.391	3.635	3256648	3310708	16.130	13.474
2) SA	Decachlor...	10.081	8.618	2637354	2076276	16.170	13.209
	Target Compounds						
31) L7	AR-1260-1	7.158	6.194	116.2E6	127.8E6	12395.970	11568.439
32) L7	AR-1260-2	7.414	6.379	135.6E6	152.2E6	12158.227	11352.199
33) L7	AR-1260-3	7.697	6.707	180.9E6	199.5E6	14064.080	13725.079
34) L7	AR-1260-4	8.312	7.244	218.6E6	280.9E6	12288.542	12765.945
35) L7	AR-1260-5	8.634	7.590	136.2E6	198.0E6	11923.932	12689.940

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

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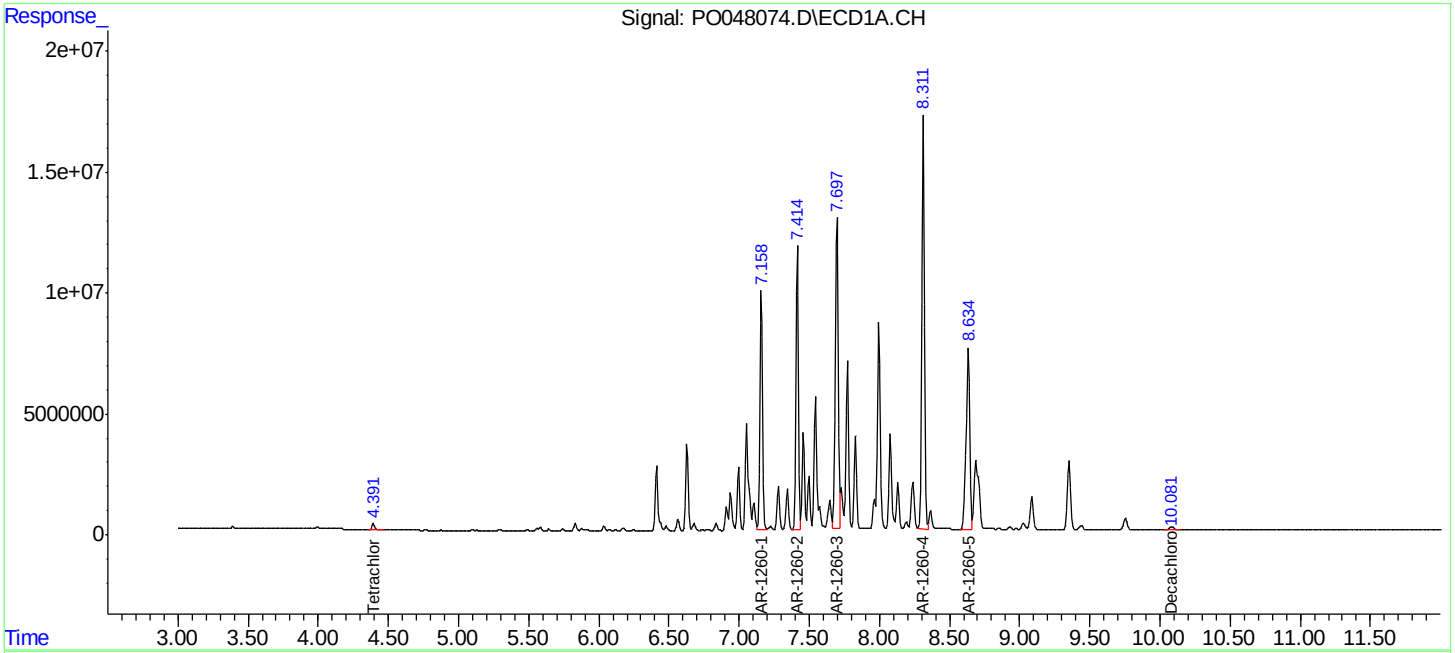
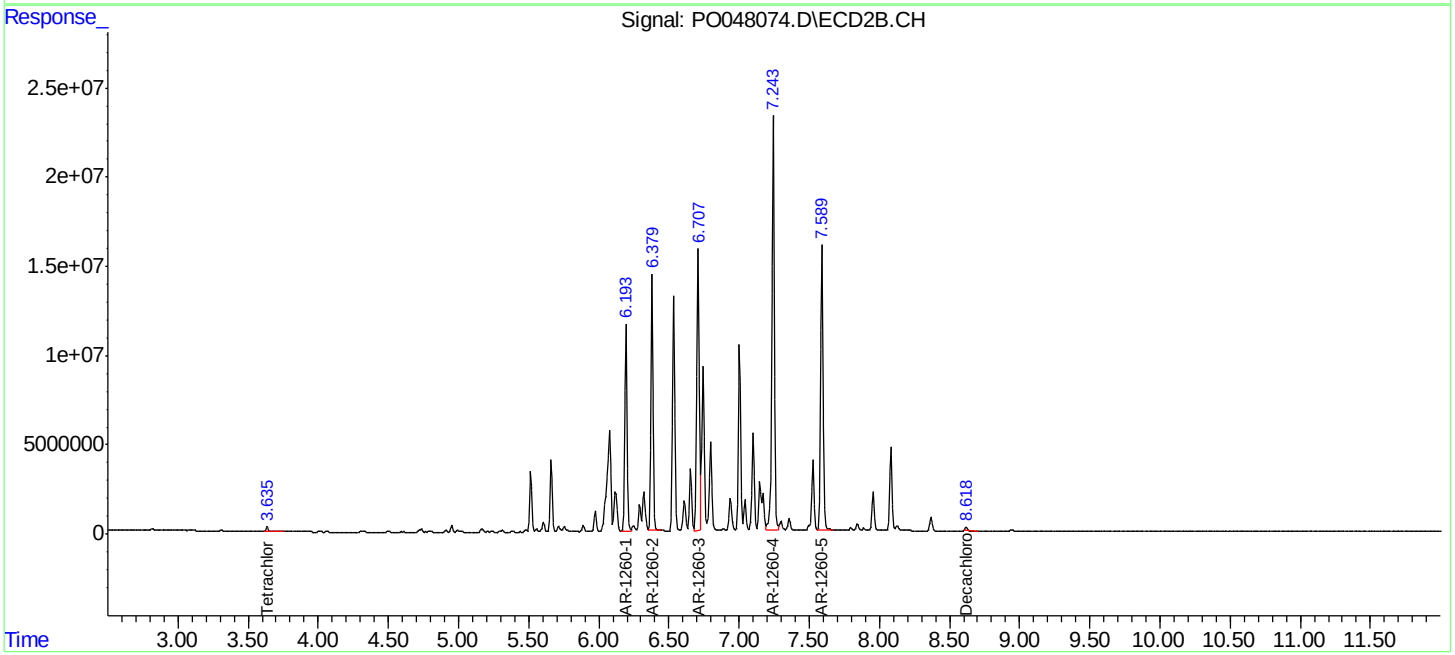
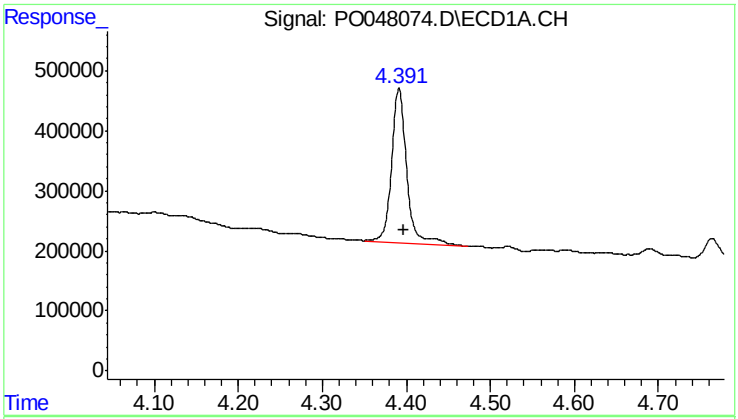


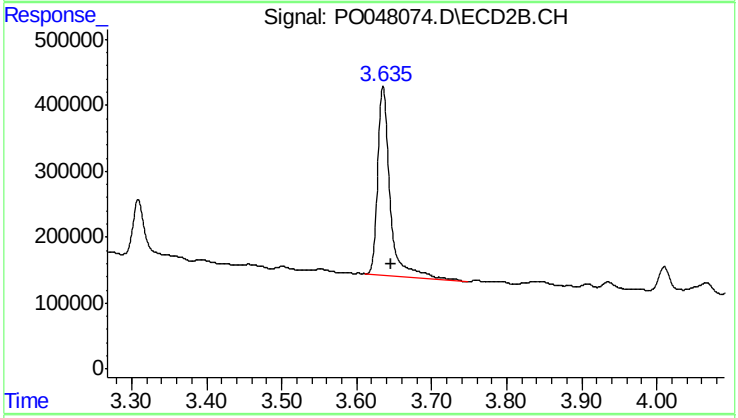




#1 Tetrachloro-m-xylene

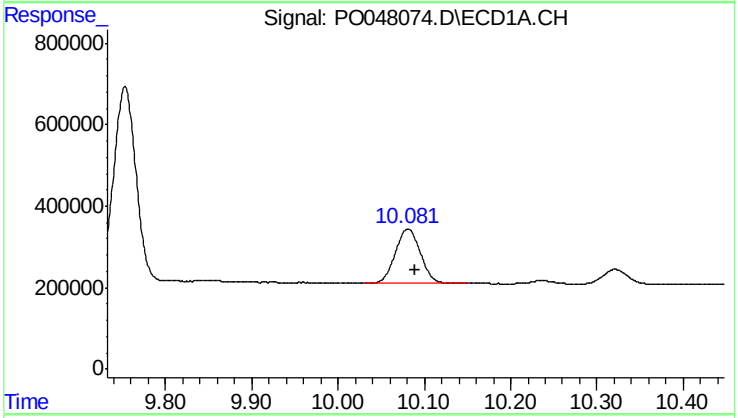
R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 3256648
Conc: 16.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AA7



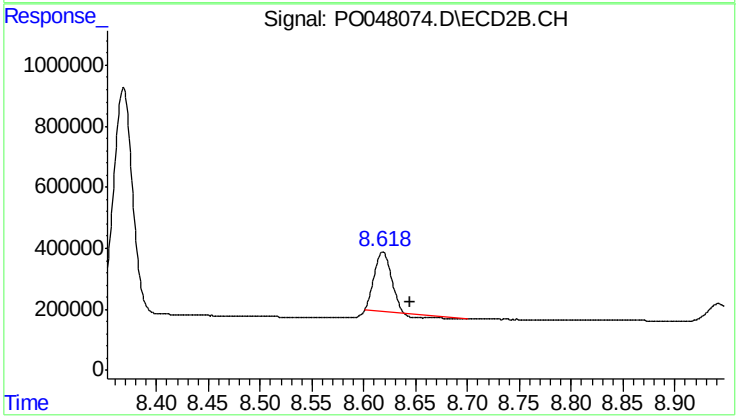
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 3310708
Conc: 13.47 ng/ml



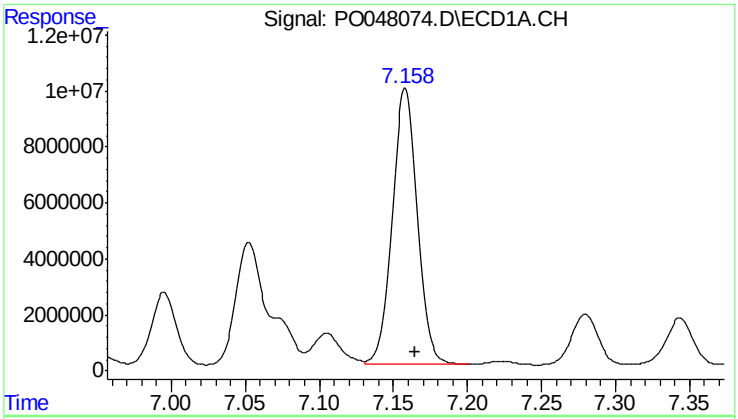
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 2637354
Conc: 16.17 ng/ml



#2 Decachlorobiphenyl

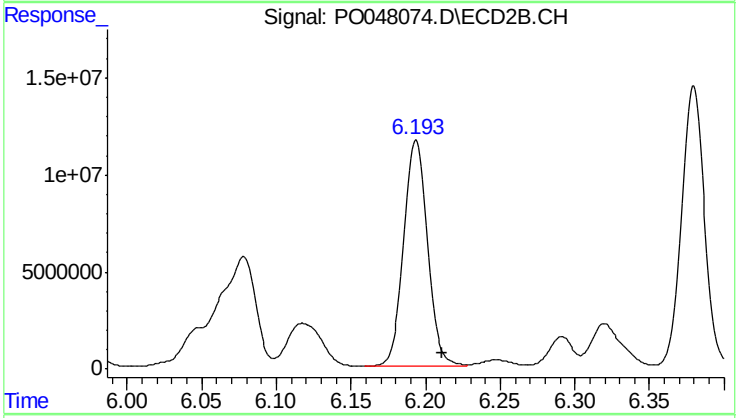
R.T.: 8.618 min
Delta R.T.: -0.026 min
Response: 2076276
Conc: 13.21 ng/ml



#31 AR-1260-1

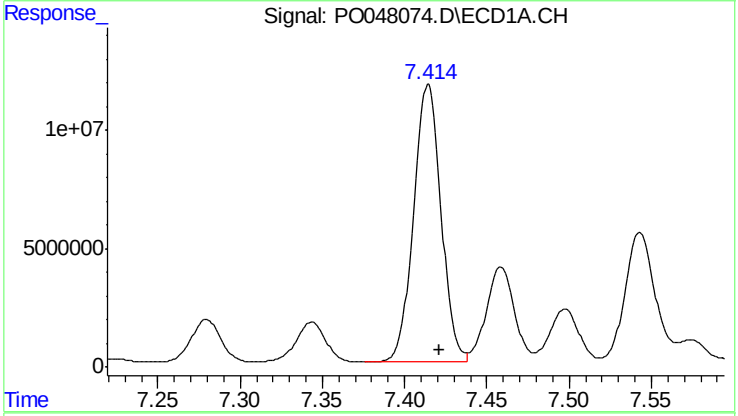
R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 116237993
Conc: 12395.97 ng/m

Instrument :
ECD_O
ClientSampleId :
C0AA7



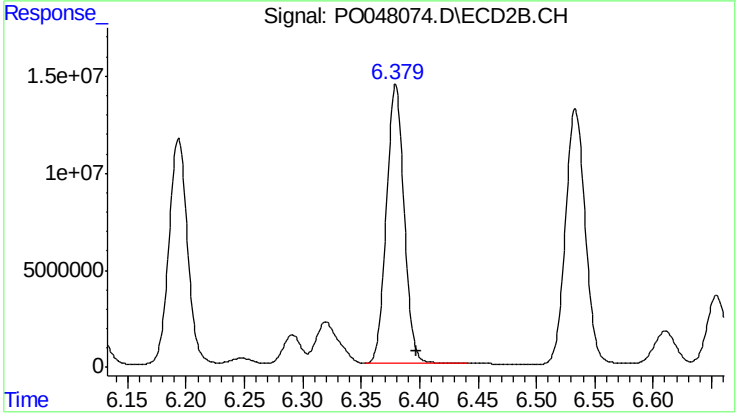
#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.018 min
Response: 127831925
Conc: 11568.44 ng/ml



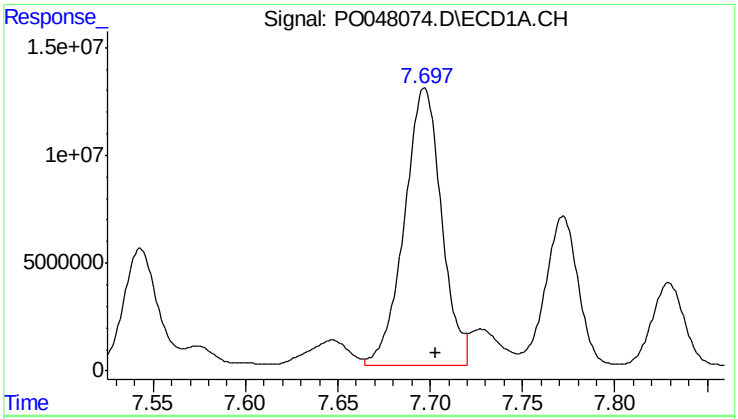
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 135578793
Conc: 12158.23 ng/ml



#32 AR-1260-2

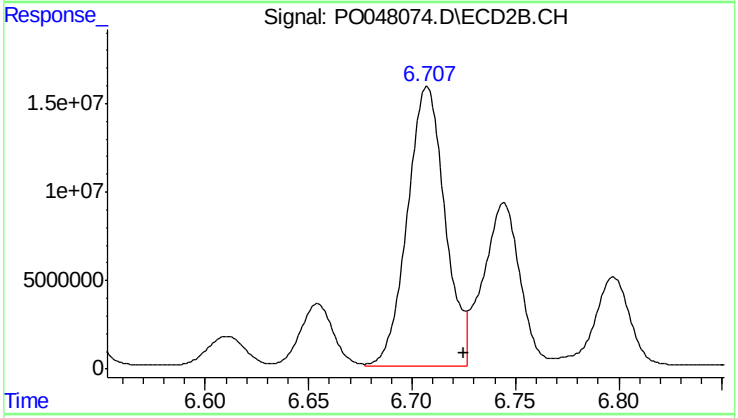
R.T.: 6.379 min
Delta R.T.: -0.018 min
Response: 152210803
Conc: 11352.20 ng/ml



#33 AR-1260-3

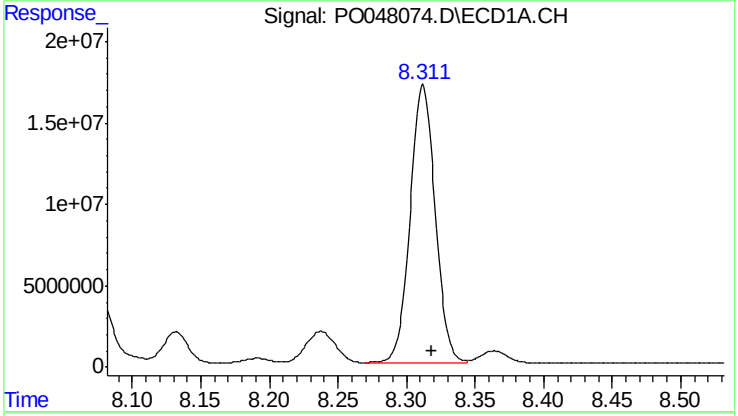
R.T.: 7.697 min
Delta R.T.: -0.006 min
Response: 180949746
Conc: 14064.08 ng/m

Instrument :
ECD_O
ClientSampleId :
C0AA7



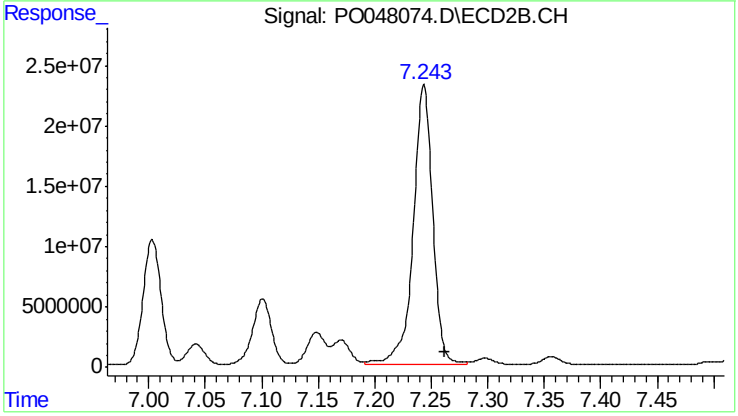
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.018 min
Response: 199533064
Conc: 13725.08 ng/ml



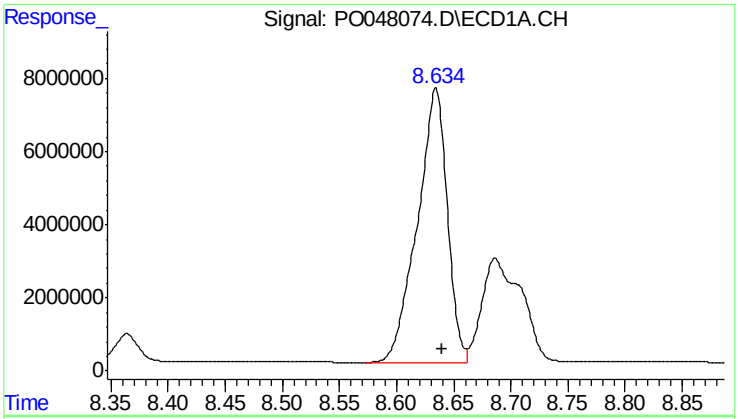
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 218586406
Conc: 12288.54 ng/ml



#34 AR-1260-4

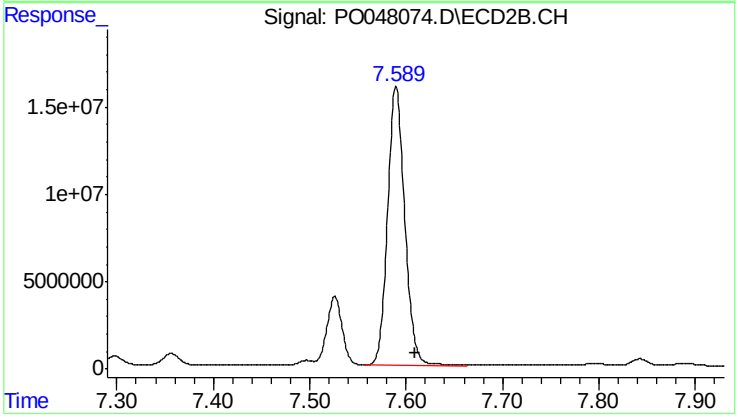
R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 280897879
Conc: 12765.94 ng/ml



#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 136164407
Conc: 11923.93 ng/m

Instrument :
ECD_O
ClientSampleId :
C0AA7



#35 AR-1260-5

R.T.: 7.590 min
Delta R.T.: -0.020 min
Response: 197958622
Conc: 12689.94 ng/ml