Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 3:45
Operator : SM/SJ
Sample : J5805-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : COMP-SAMPLES(36-40)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:19:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.336	13473101	5031559	23.898	22.549	
2)	SA Decachlor...	9.969	8.068	6146484	2462911	16.564	11.112	#
	Target Compounds							
31)	L7 AR-1260-1	7.090	5.750	1063989	1175066	47.733	82.319	#
32)	L7 AR-1260-2	7.343	5.933	2294906	881560	79.947	46.551	#
33)	L7 AR-1260-3	7.703	6.077	1240922	500766	63.477	30.457	#
34)	L7 AR-1260-4	7.926	6.532	608702	316692	32.405	29.111	
35)	L7 AR-1260-5	8.240	6.771	1655244	984384	43.788	33.779	

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

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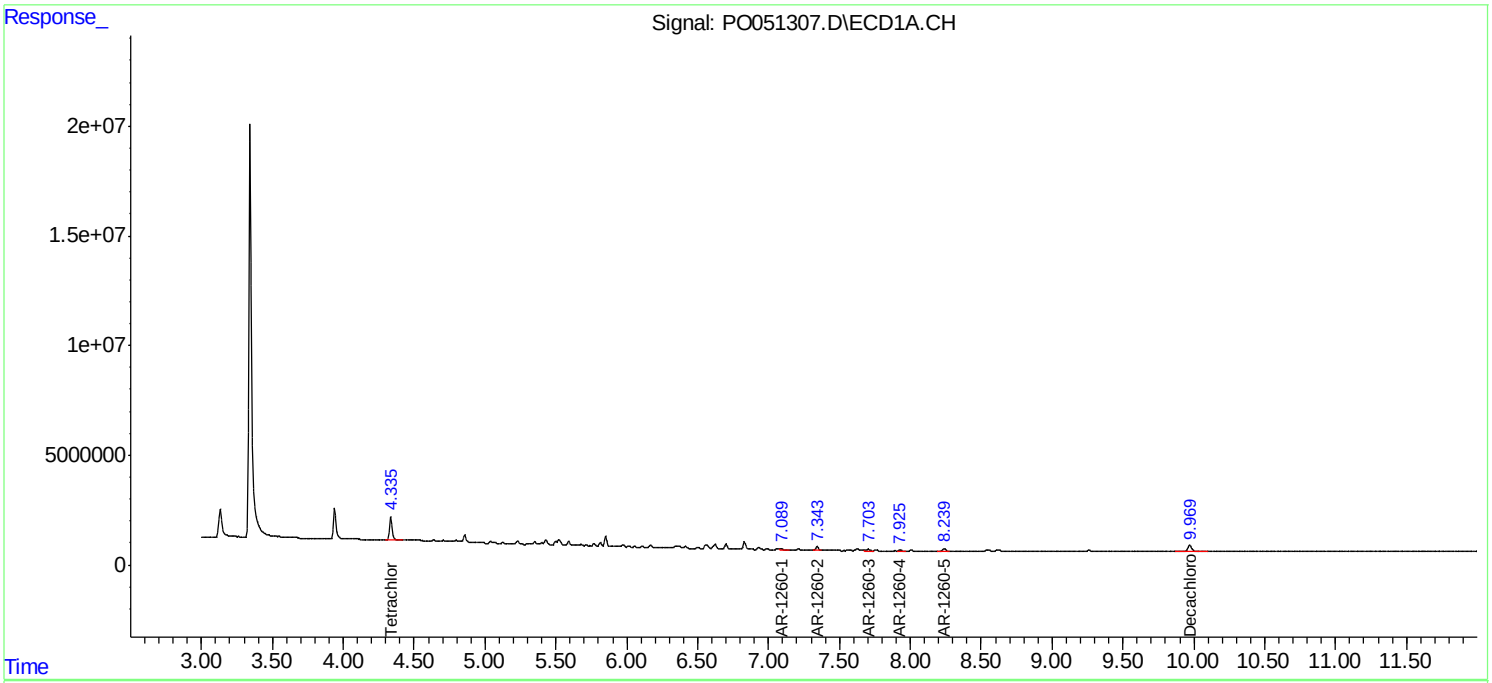
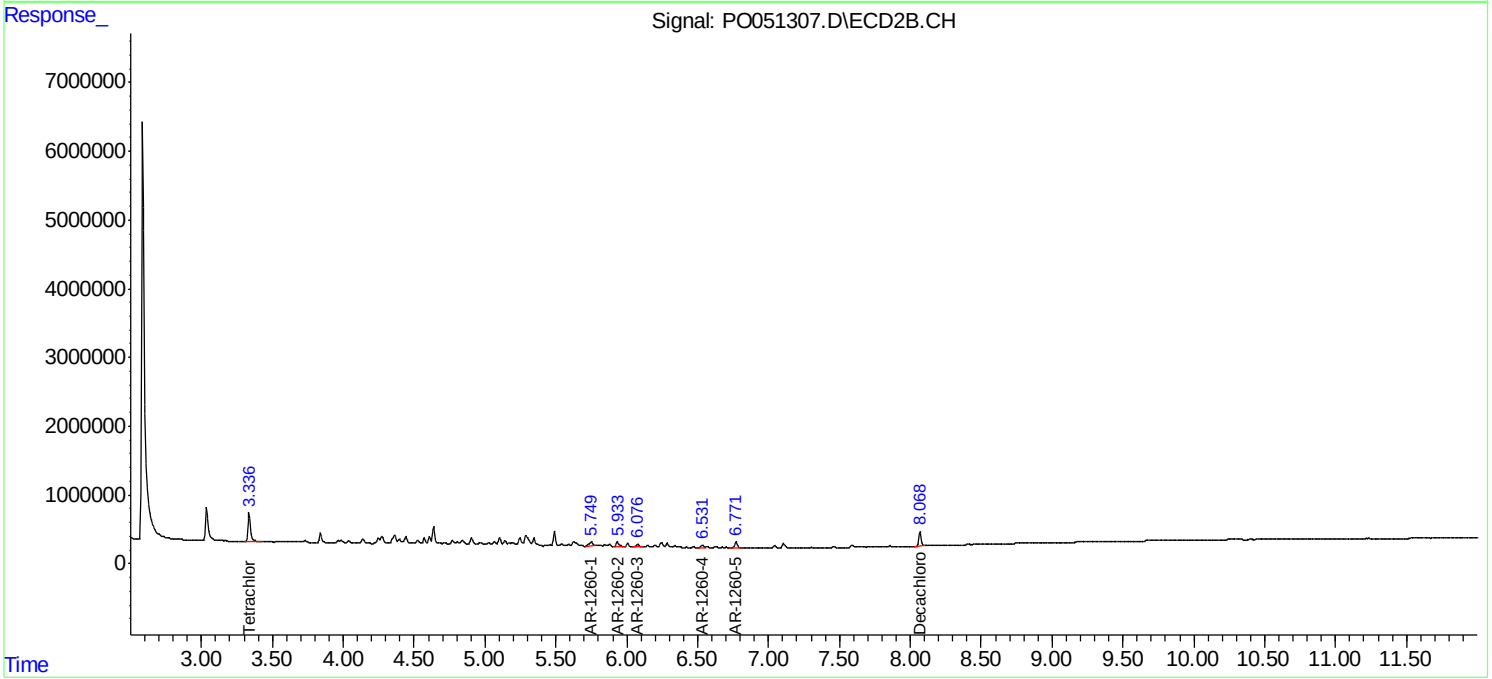
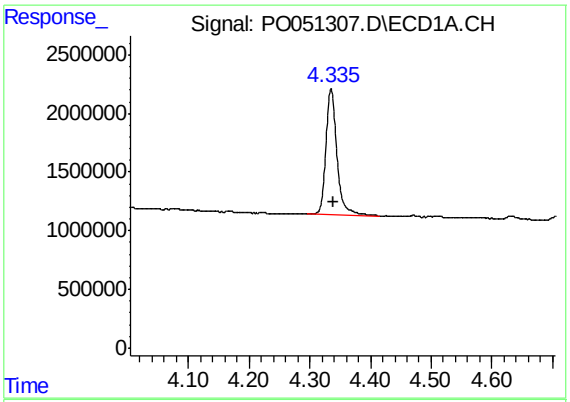


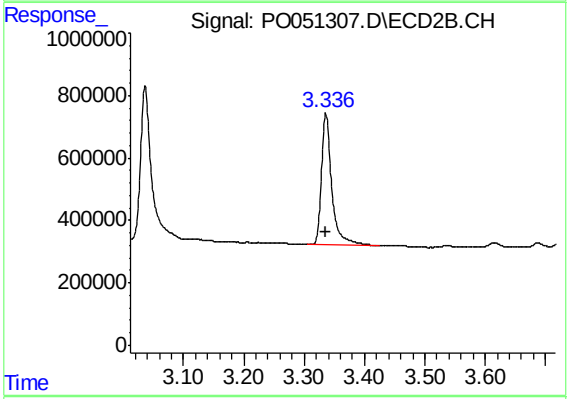




#1 Tetrachloro-m-xylene

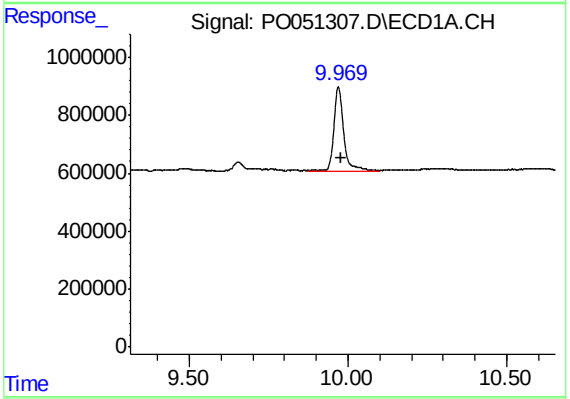
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 13473101
Conc: 23.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-SAMPLES(36-40)



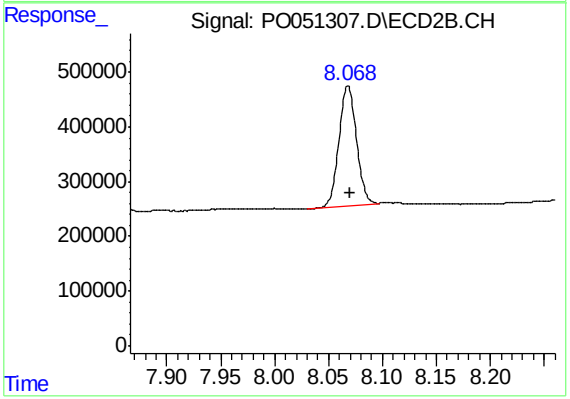
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 5031559
Conc: 22.55 ng/ml



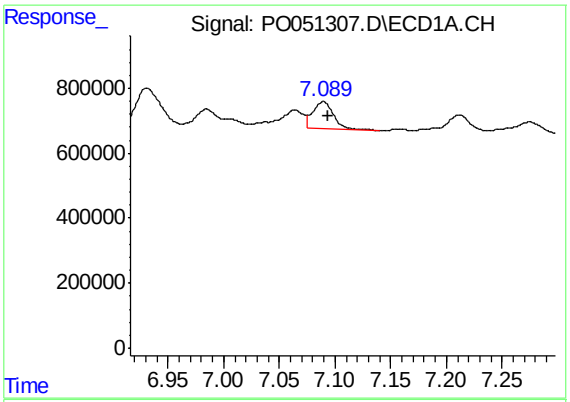
#2 Decachlorobiphenyl

R.T.: 9.969 min
Delta R.T.: -0.008 min
Response: 6146484
Conc: 16.56 ng/ml



#2 Decachlorobiphenyl

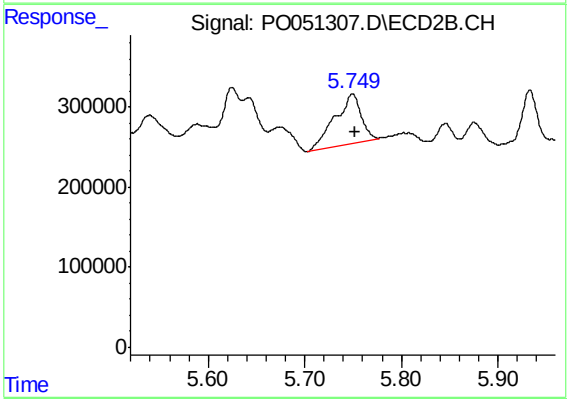
R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2462911
Conc: 11.11 ng/ml



#31 AR-1260-1

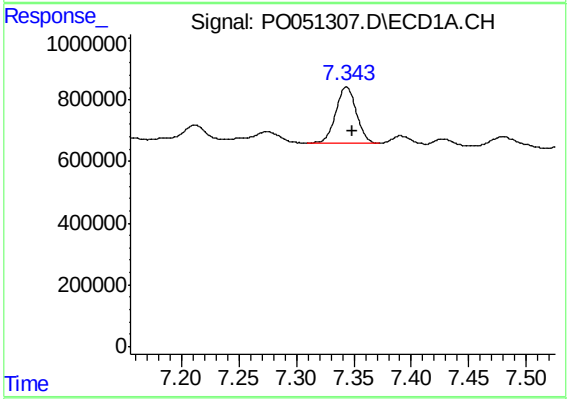
R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 1063989
Conc: 47.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-SAMPLES(36-40)



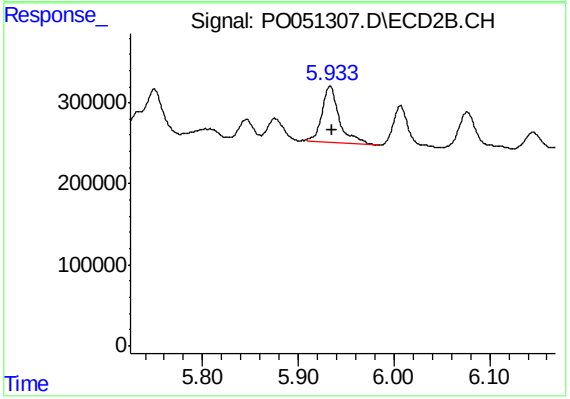
#31 AR-1260-1

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 1175066
Conc: 82.32 ng/ml



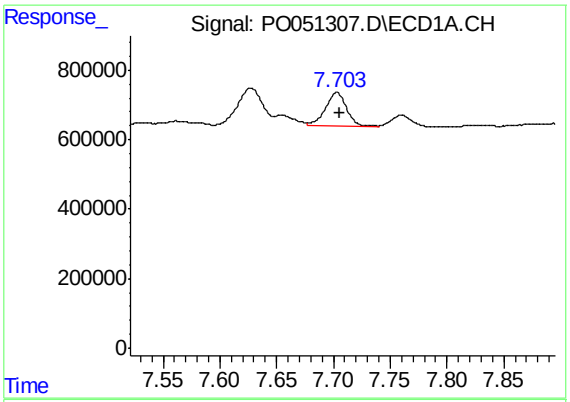
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 2294906
Conc: 79.95 ng/ml



#32 AR-1260-2

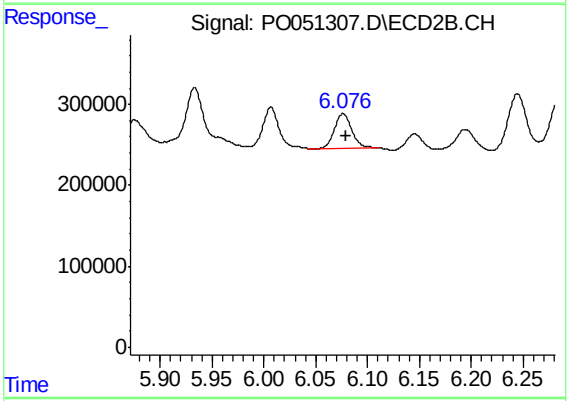
R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 881560
Conc: 46.55 ng/ml



#33 AR-1260-3

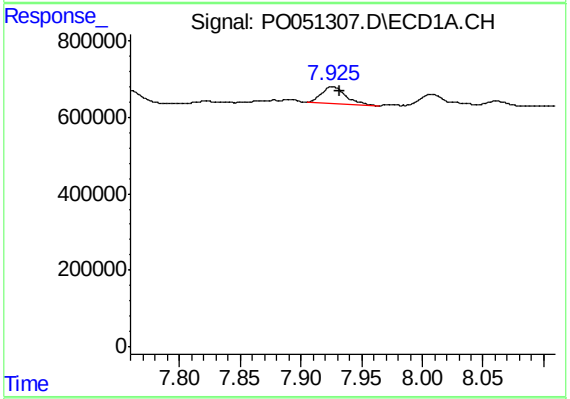
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 1240922
Conc: 63.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-SAMPLES(36-40)



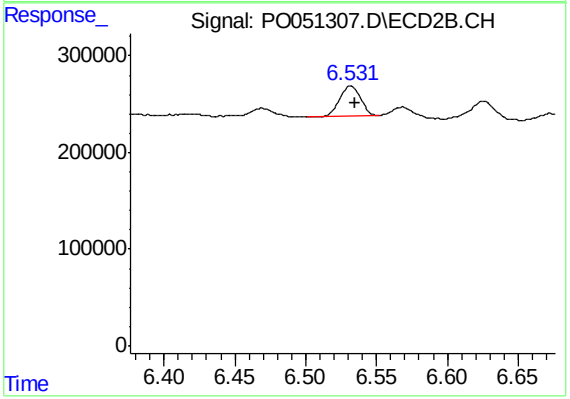
#33 AR-1260-3

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 500766
Conc: 30.46 ng/ml



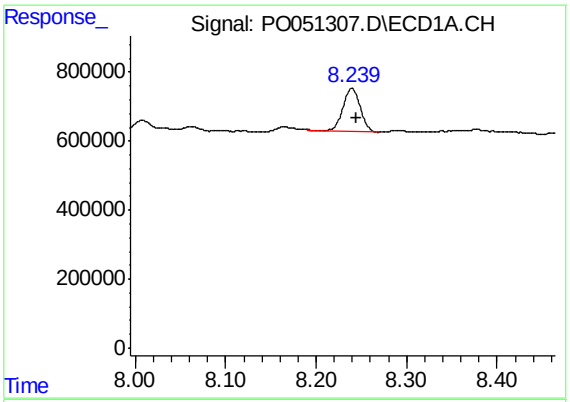
#34 AR-1260-4

R.T.: 7.926 min
Delta R.T.: -0.006 min
Response: 608702
Conc: 32.41 ng/ml



#34 AR-1260-4

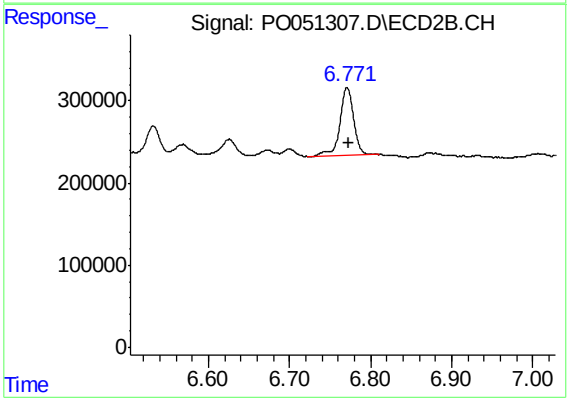
R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 316692
Conc: 29.11 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 1655244
Conc: 43.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-SAMPLES(36-40)



#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 984384
Conc: 33.78 ng/ml