Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051722\
Data File : PO086118.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2022 18:59
Operator : YP\AJ
Sample : N2863-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P003-SS005-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 12:18:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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...	4.481	3.680	2290695	888446	22.545	20.397	
2)	SA Decachlor...	10.342	8.745	969369	523740	17.852	15.050	
	Target Compounds							
31)	L7 AR-1260-1	7.283	6.279	441422	216528	145.856	111.250	
32)	L7 AR-1260-2	7.543	6.467	1192977	626098	329.780	266.388	
33)	L7 AR-1260-3	7.905	6.622	1306347	322373	473.314	149.922	#
34)	L7 AR-1260-4	8.134	7.096	1190355	464337	352.804	257.874	#
35)	L7 AR-1260-5	8.461	7.337	2001767	1226711	324.398	283.186	

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

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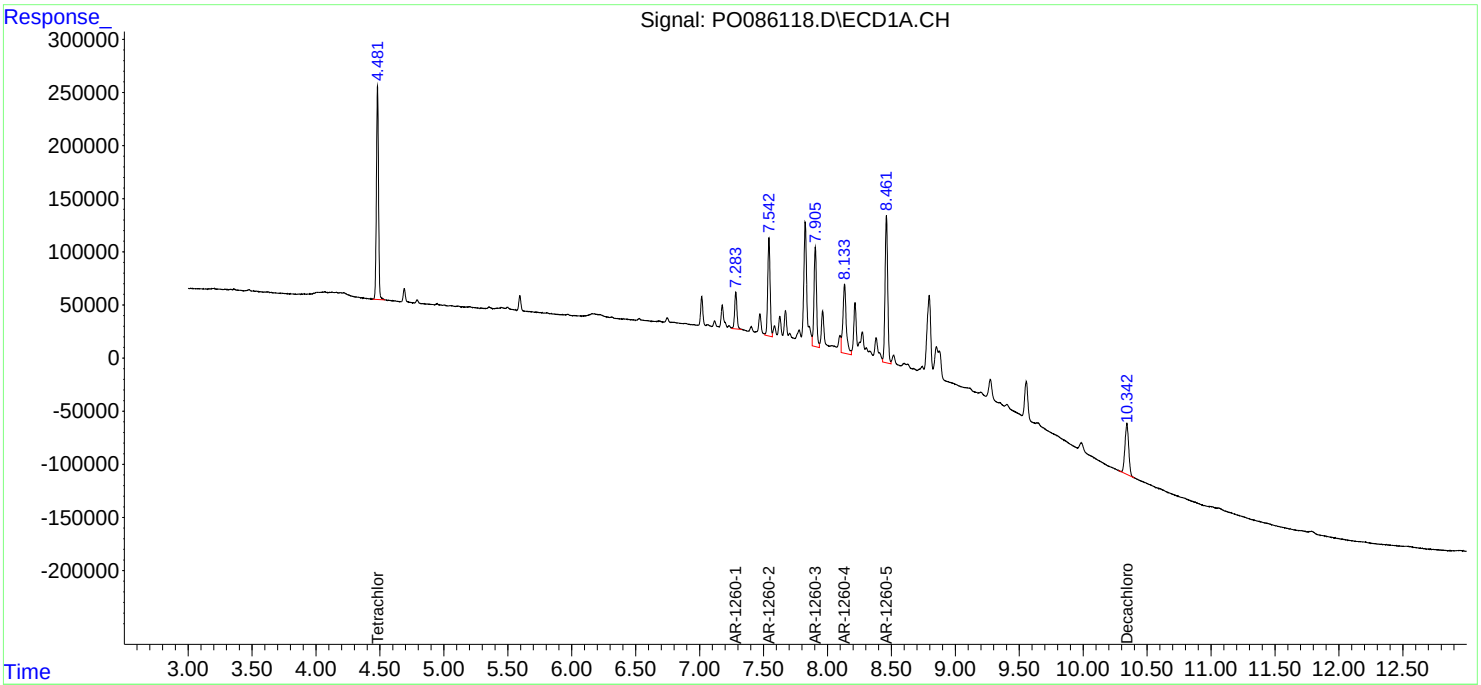
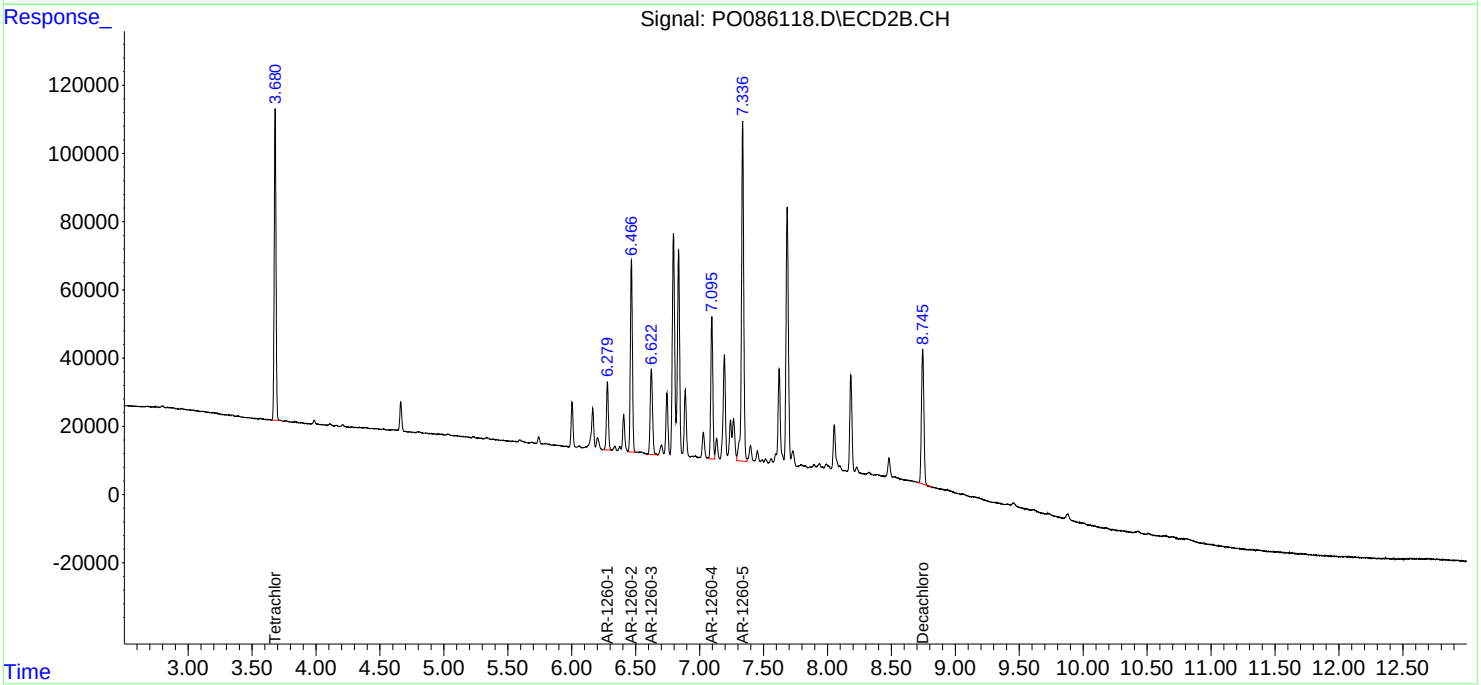
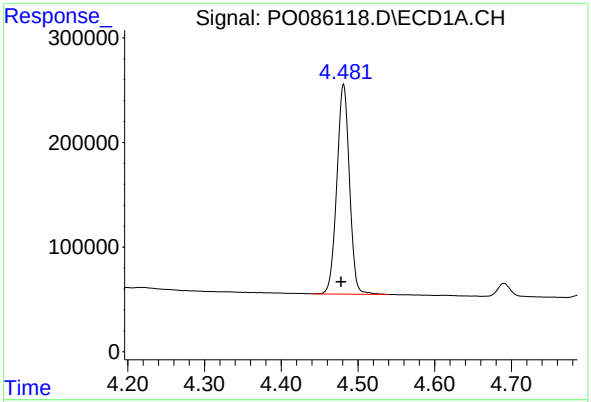


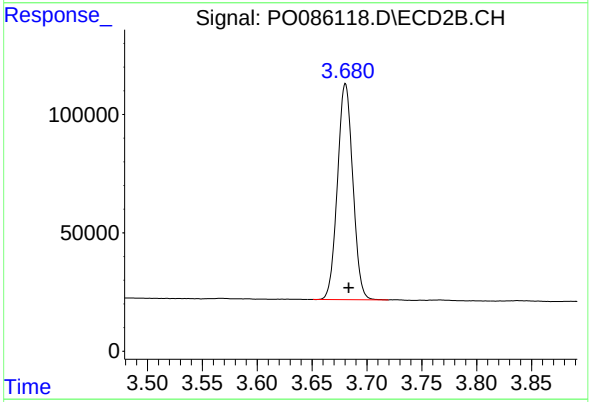




#1 Tetrachloro-m-xylene

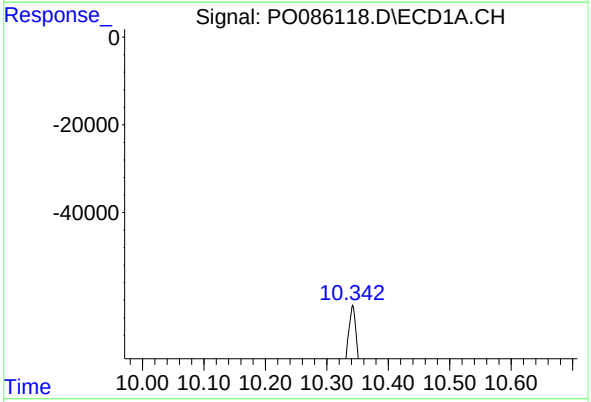
R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 2290695
Conc: 22.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
P003-SS005-1218-01



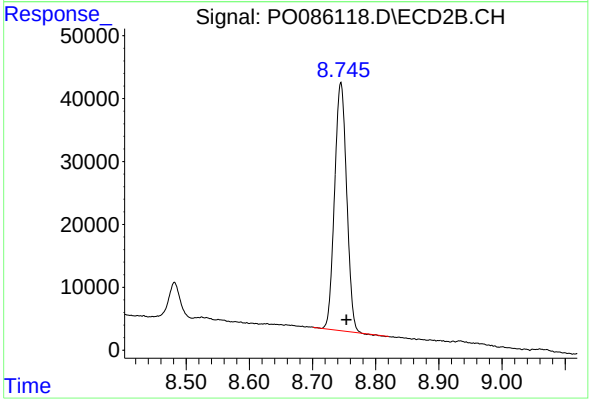
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 888446
Conc: 20.40 ng/ml



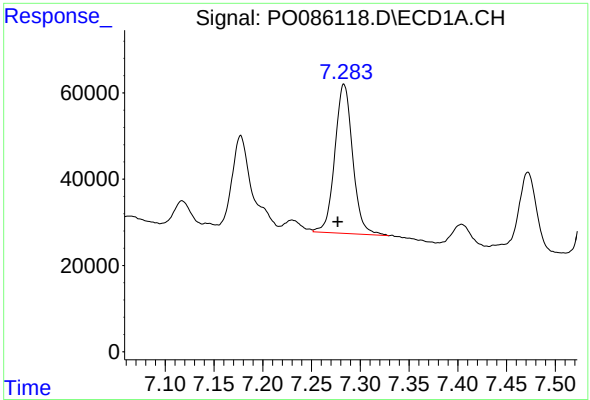
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.017 min
Response: 969369
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

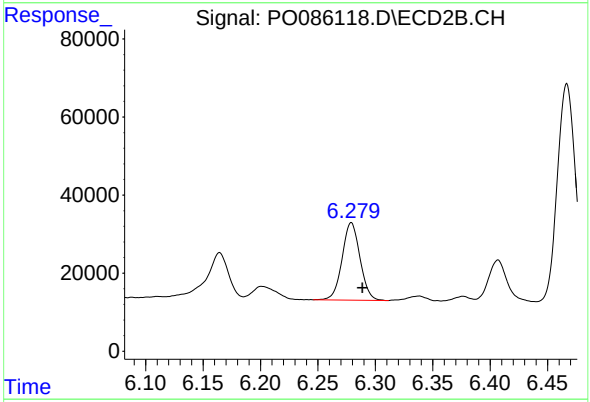
R.T.: 8.745 min
Delta R.T.: -0.009 min
Response: 523740
Conc: 15.05 ng/ml



#31 AR-1260-1

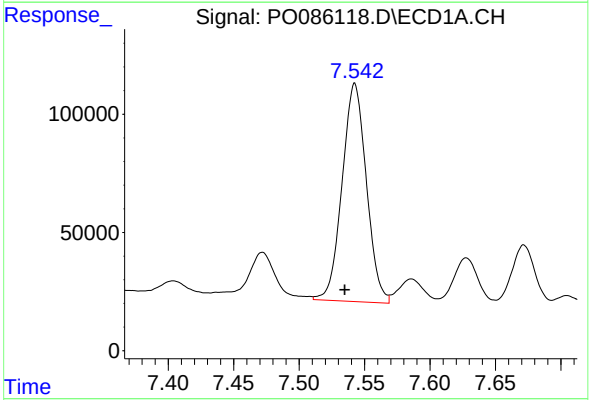
R.T.: 7.283 min
Delta R.T.: 0.006 min
Response: 441422
Conc: 145.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
P003-SS005-1218-01



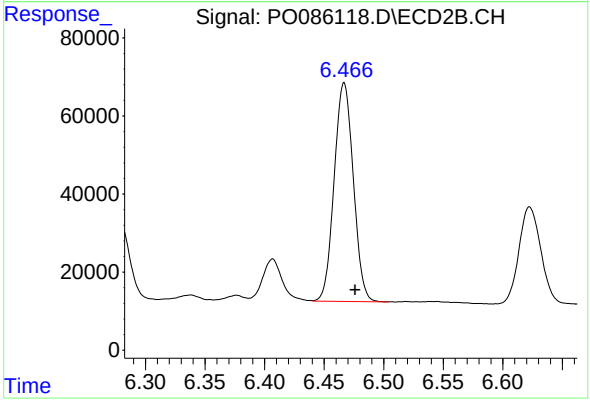
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.010 min
Response: 216528
Conc: 111.25 ng/ml



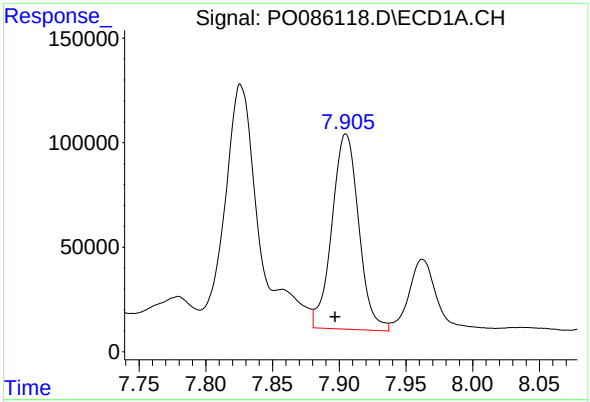
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 1192977
Conc: 329.78 ng/ml



#32 AR-1260-2

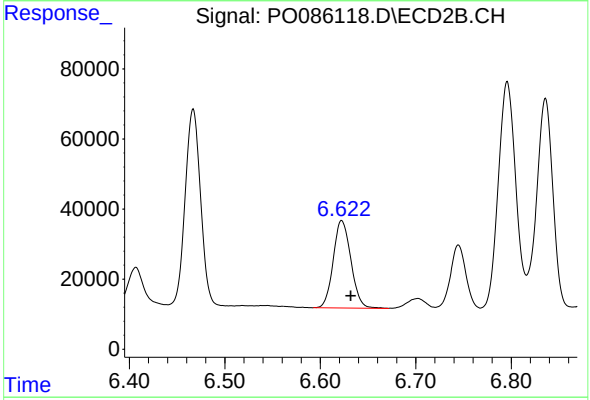
R.T.: 6.467 min
Delta R.T.: -0.009 min
Response: 626098
Conc: 266.39 ng/ml



#33 AR-1260-3

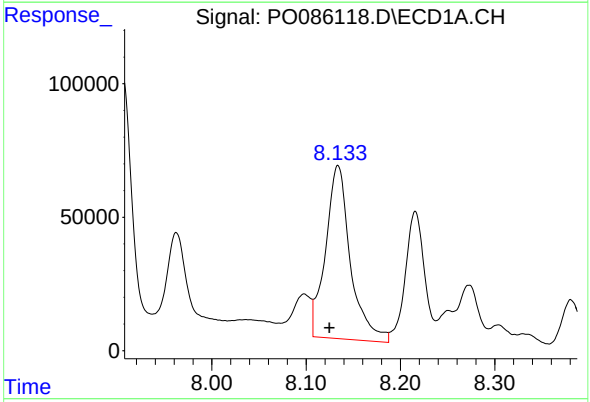
R.T.: 7.905 min
Delta R.T.: 0.008 min
Response: 1306347
Conc: 473.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
P003-SS005-1218-01



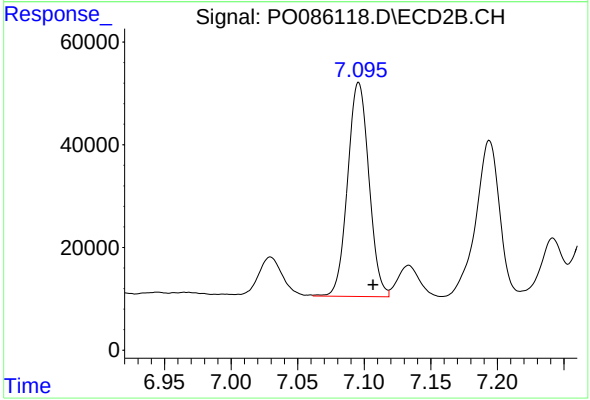
#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.009 min
Response: 322373
Conc: 149.92 ng/ml



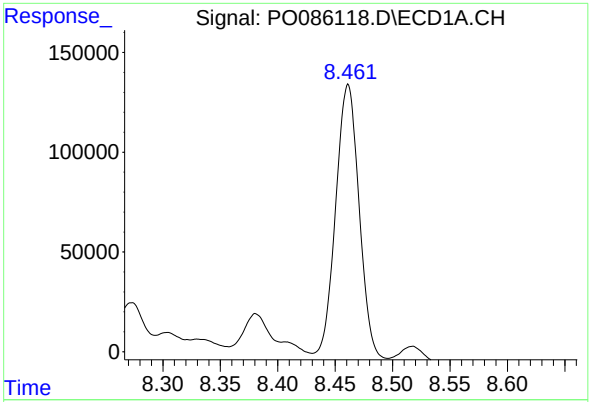
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: 0.009 min
Response: 1190355
Conc: 352.80 ng/ml



#34 AR-1260-4

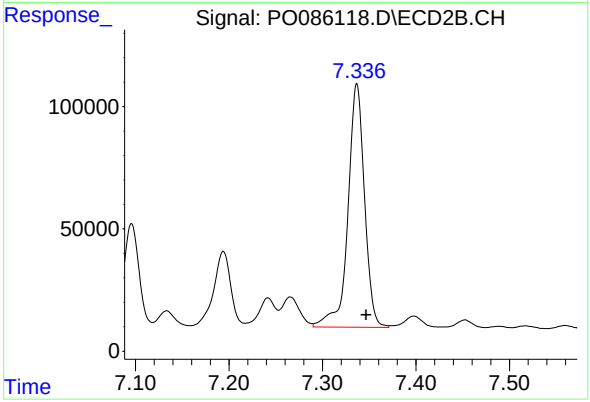
R.T.: 7.096 min
Delta R.T.: -0.011 min
Response: 464337
Conc: 257.87 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: 0.009 min
Response: 2001767
Conc: 324.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
P003-SS005-1218-01



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 1226711
Conc: 283.19 ng/ml