Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
Data File : PP035788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 14:18
Operator : DD\AJ
Sample : M2347-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : HEF090S-2-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 16:00:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
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...	4.785	4.209	326661	459538	13.942	13.519
2)	SA Decachlor...	10.627	9.447	271180	408384	24.092	19.311
	Target Compounds						
31)	L7 AR-1260-1	7.761	7.013	9117635	17568624	10113.163	12254.075
32)	L7 AR-1260-2	8.025	7.206	11023955	21167213	11316.724	12262.336
33)	L7 AR-1260-3	8.387	7.360	8168378	19992160	12207.209	12390.177
34)	L7 AR-1260-4	8.614	7.834	10333952	16285690	13187.003	14117.239
35)	L7 AR-1260-5	8.929	8.079	21272618	41170653	16128.031	16045.436

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

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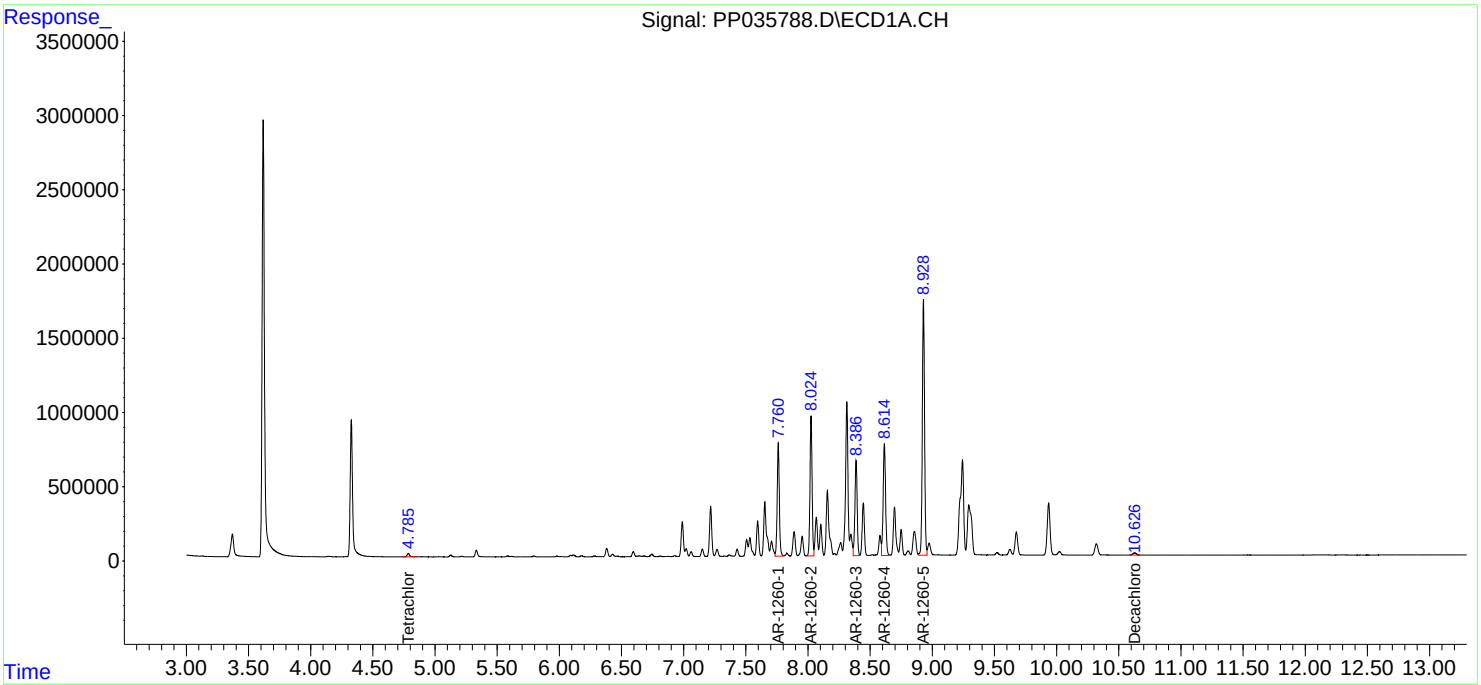
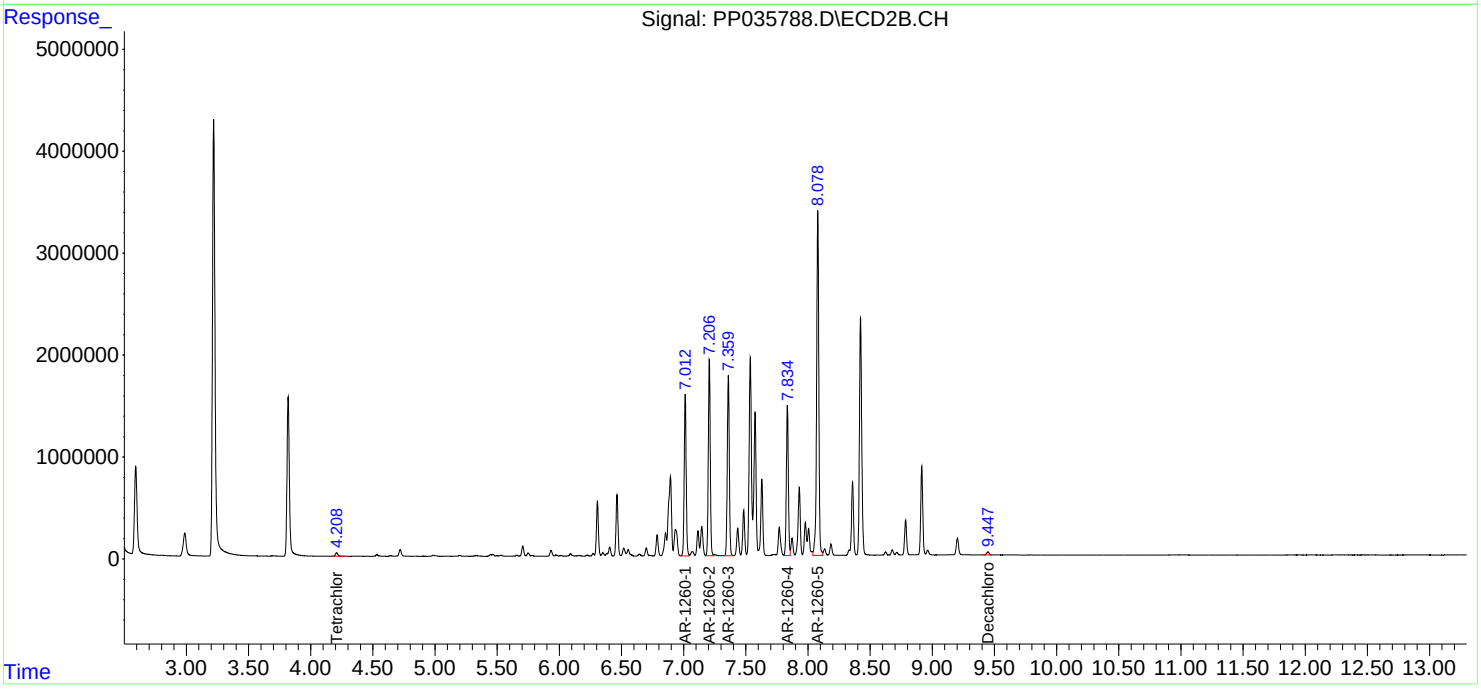
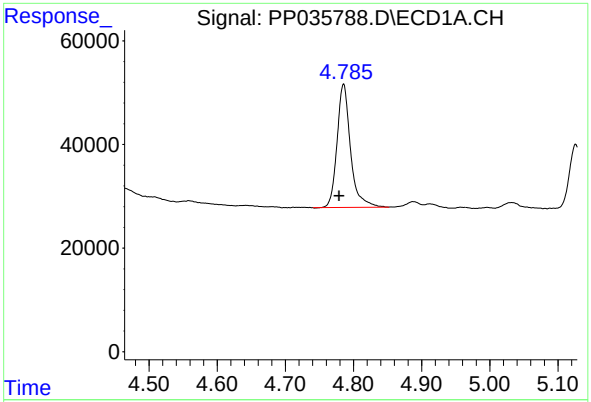


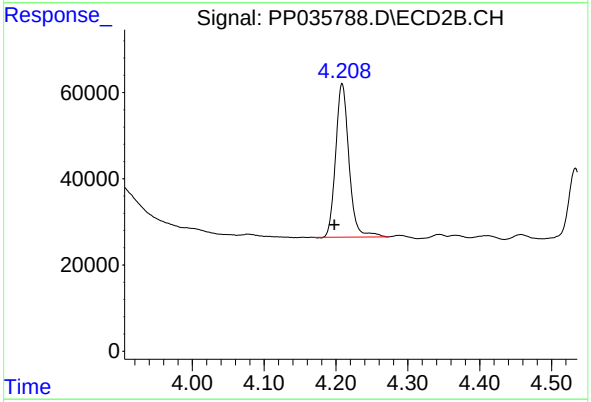




#1 Tetrachloro-m-xylene

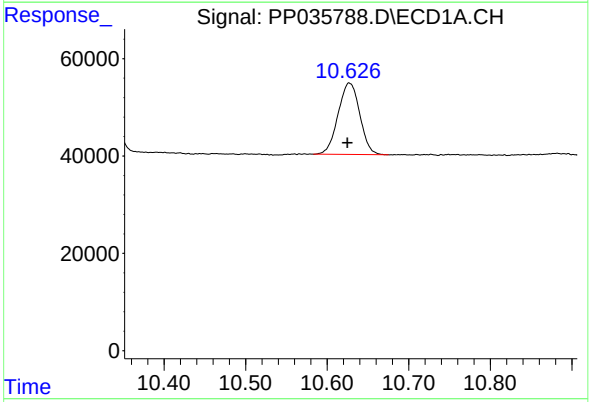
R.T.: 4.785 min
Delta R.T.: 0.006 min
Response: 326661
Conc: 13.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEF090S-2-1



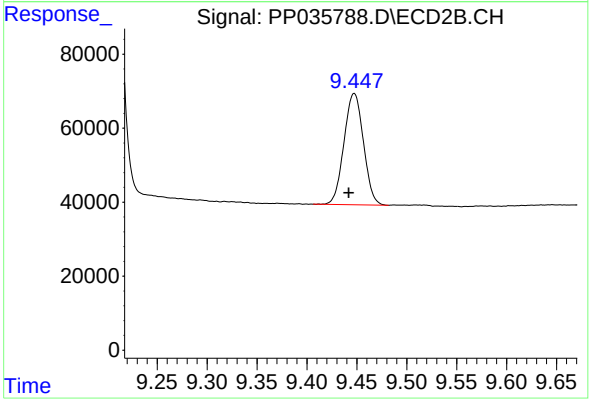
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.011 min
Response: 459538
Conc: 13.52 ng/ml



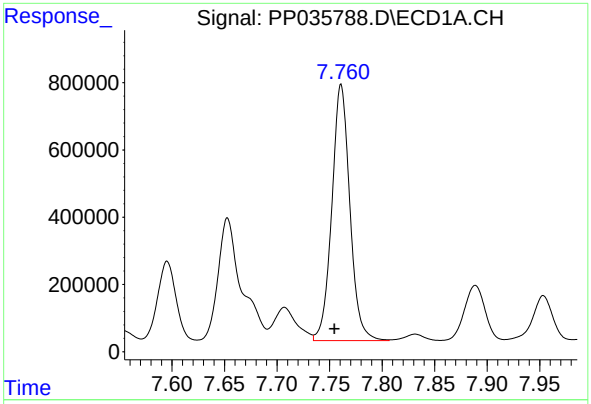
#2 Decachlorobiphenyl

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 271180
Conc: 24.09 ng/ml



#2 Decachlorobiphenyl

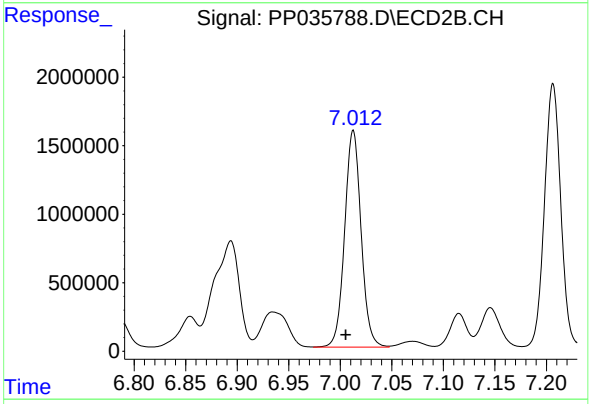
R.T.: 9.447 min
Delta R.T.: 0.006 min
Response: 408384
Conc: 19.31 ng/ml



#31 AR-1260-1

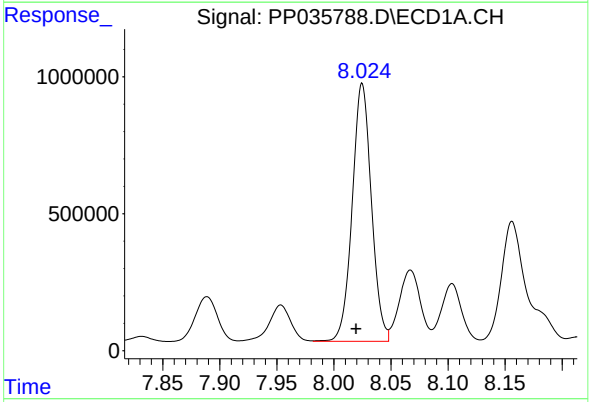
R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 9117635
Conc: 10113.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEF090S-2-1



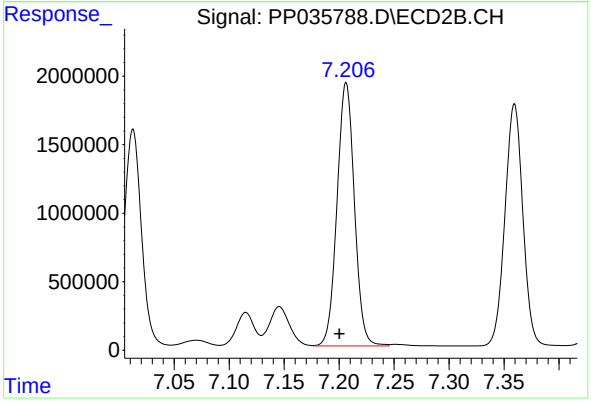
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: 0.007 min
Response: 17568624
Conc: 12254.08 ng/ml



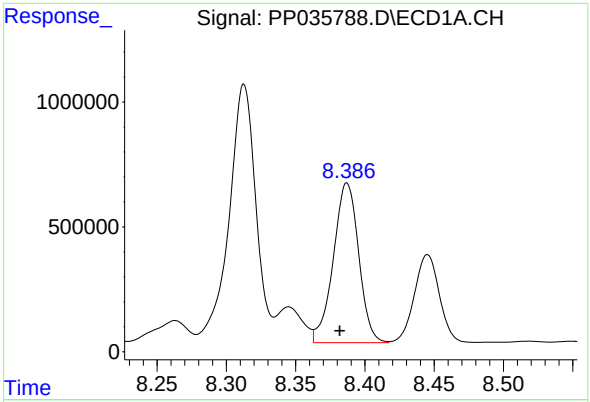
#32 AR-1260-2

R.T.: 8.025 min
Delta R.T.: 0.005 min
Response: 11023955
Conc: 11316.72 ng/ml



#32 AR-1260-2

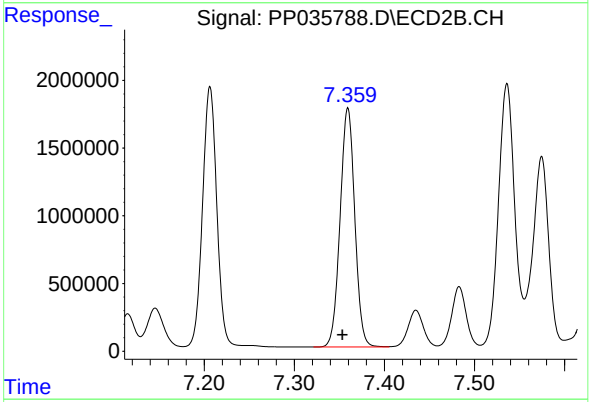
R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 21167213
Conc: 12262.34 ng/ml



#33 AR-1260-3

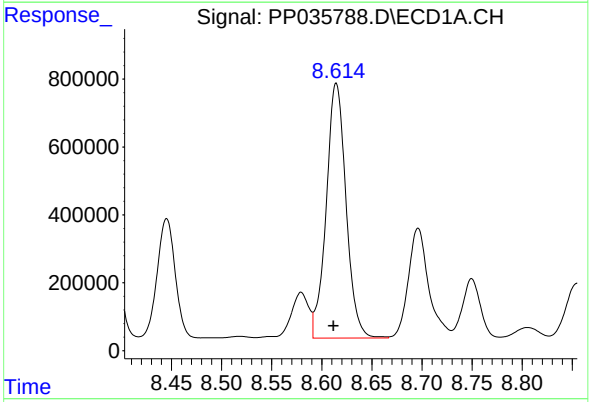
R.T.: 8.387 min
Delta R.T.: 0.005 min
Response: 8168378
Conc: 12207.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEF090S-2-1



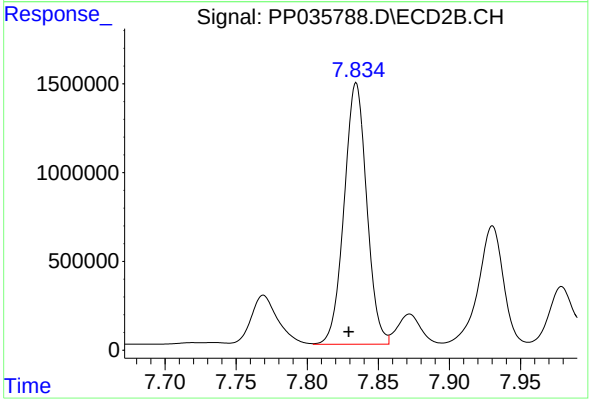
#33 AR-1260-3

R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 19992160
Conc: 12390.18 ng/ml



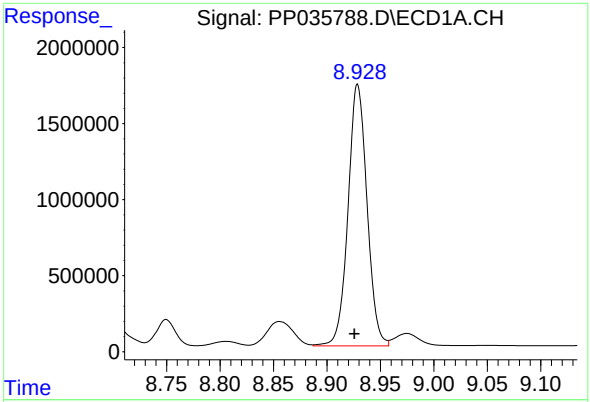
#34 AR-1260-4

R.T.: 8.614 min
Delta R.T.: 0.003 min
Response: 10333952
Conc: 13187.00 ng/ml



#34 AR-1260-4

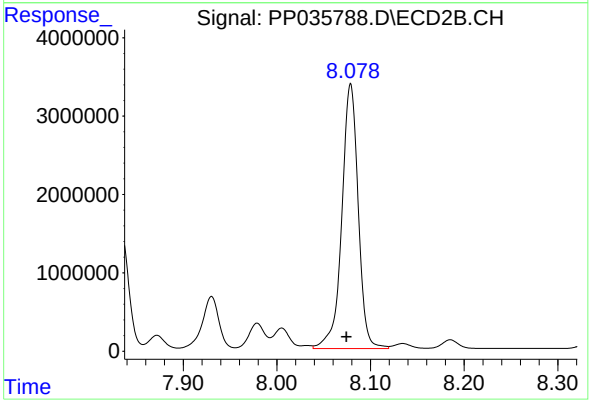
R.T.: 7.834 min
Delta R.T.: 0.005 min
Response: 16285690
Conc: 14117.24 ng/ml



#35 AR-1260-5

R.T.: 8.929 min
Delta R.T.: 0.003 min
Response: 21272618
Conc: 16128.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEF090S-2-1



#35 AR-1260-5

R.T.: 8.079 min
Delta R.T.: 0.004 min
Response: 41170653
Conc: 16045.44 ng/ml