Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 21:01
Operator : DD\AJ
Sample : M3089-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PAR-N2-(A-D)-(0-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 06:04:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.959	3.949	965604	545887	21.246	19.949	
2)	SA Decachlor...	10.992	9.242	967971	558294	21.027	20.057	
	Target Compounds							
31)	L7 AR-1260-1	7.967	6.788	579538	350412	263.255	253.589	
32)	L7 AR-1260-2	8.233	6.987	390071	225234	140.224	134.073	
33)	L7 AR-1260-3	8.597	7.141	783161	313536	387.478m	182.990	#
34)	L7 AR-1260-4	8.828	7.624	989658	505252	402.331m	371.638	
35)	L7 AR-1260-5	9.157	7.873	1818618	1186865	394.118m	367.971	

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

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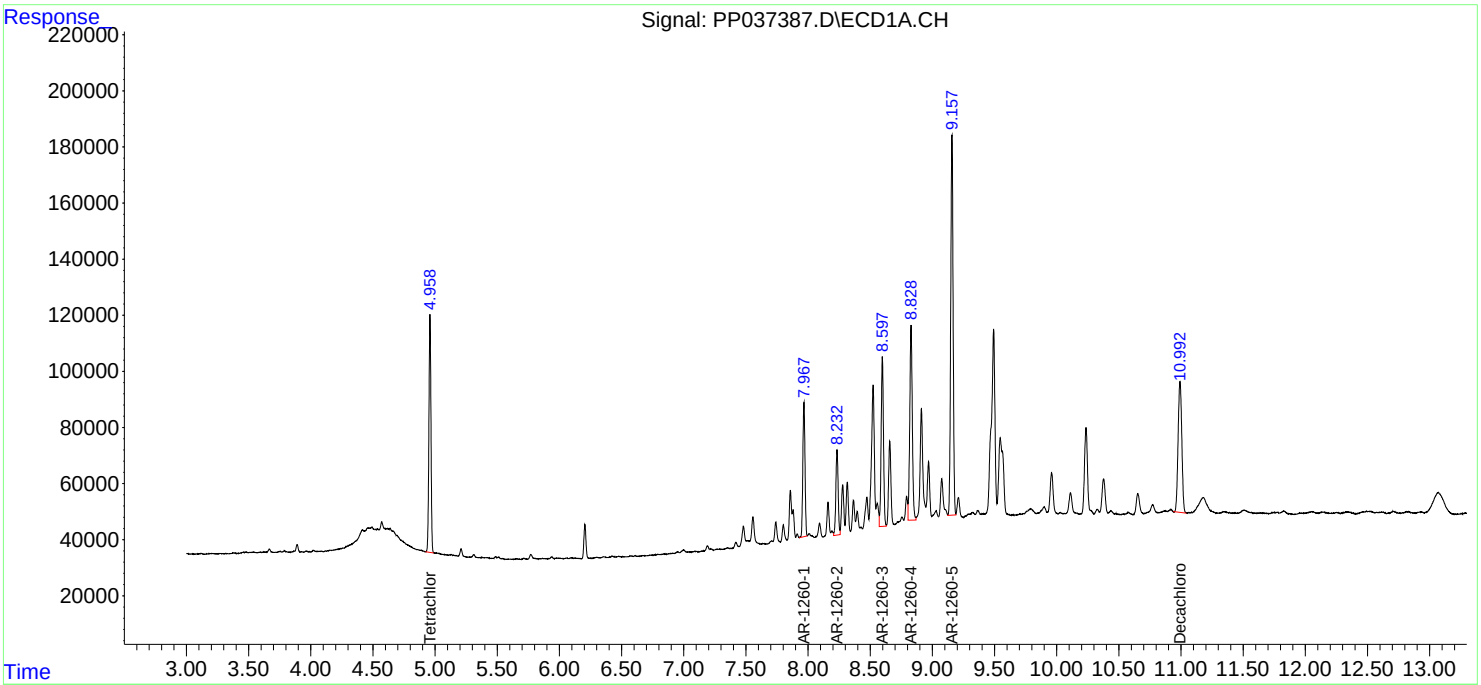
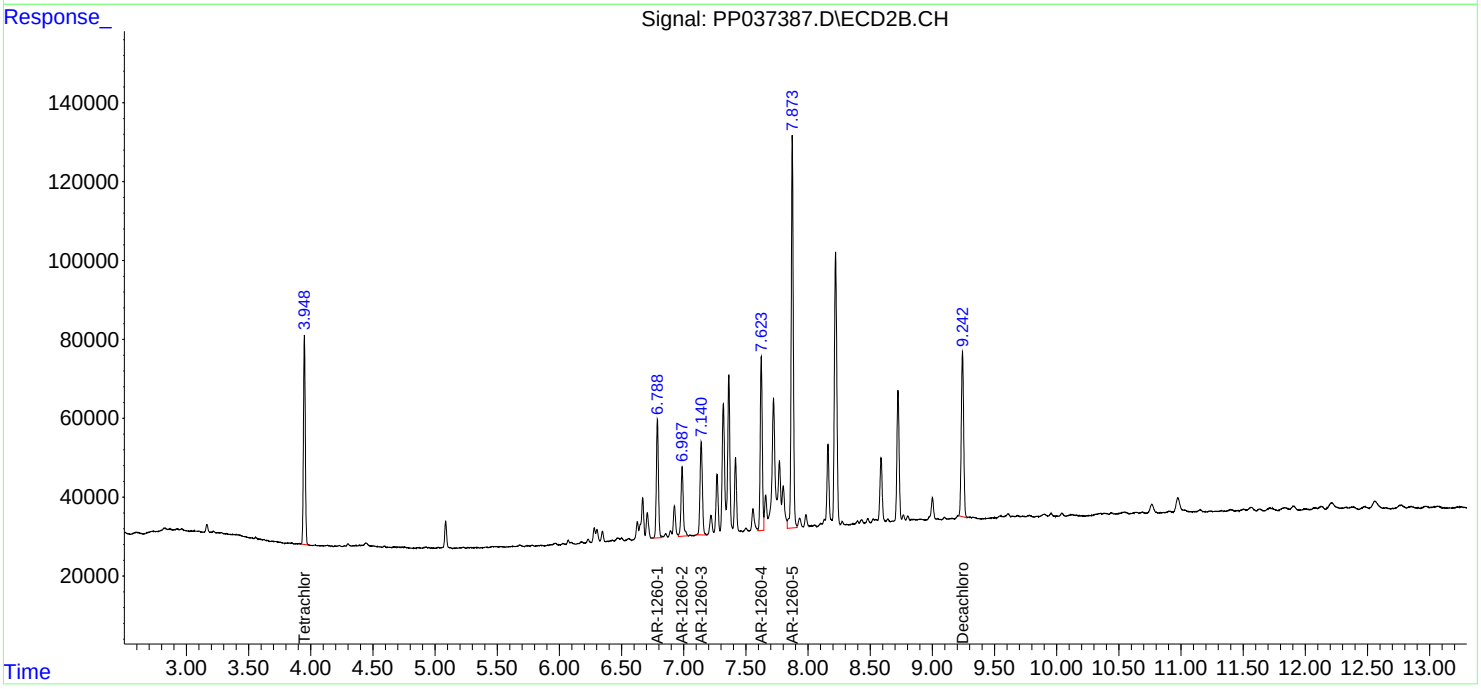
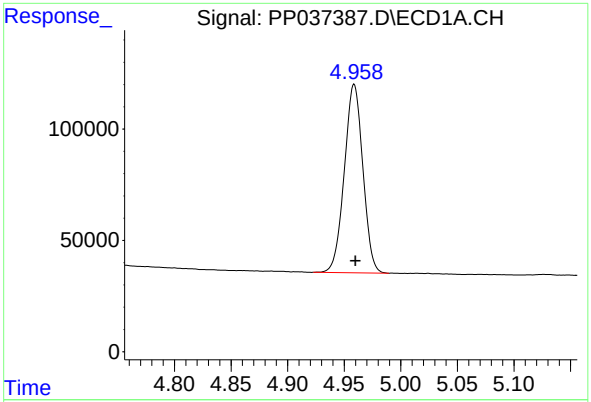


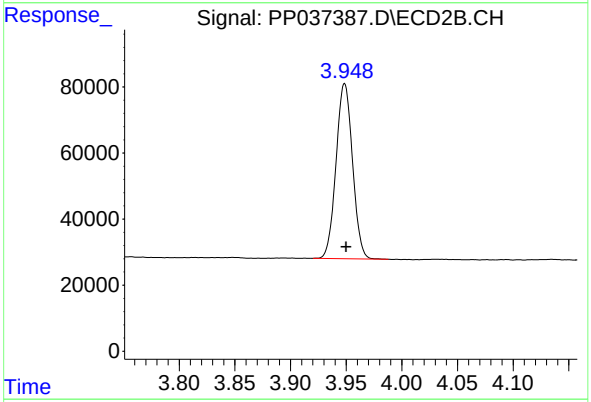




#1 Tetrachloro-m-xylene

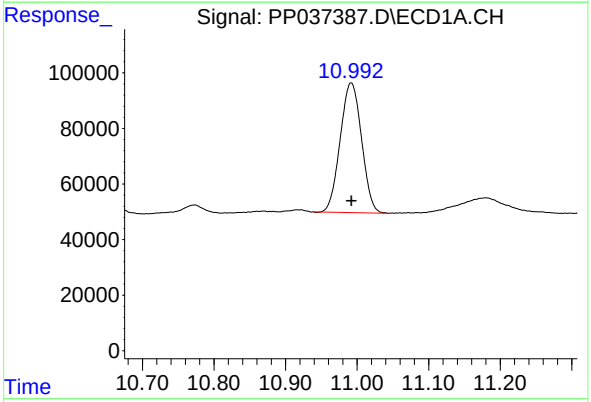
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 965604
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAR-N2-(A-D)-(0-12)



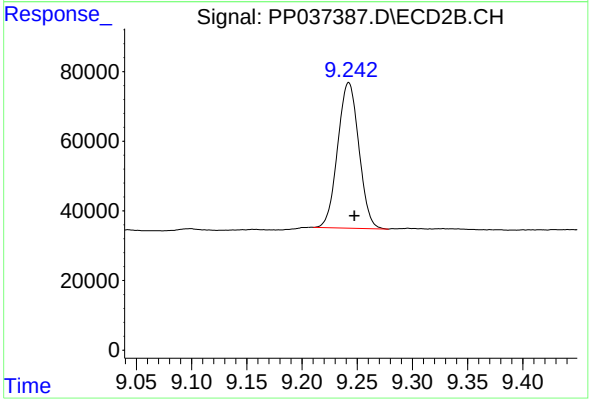
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 545887
Conc: 19.95 ng/ml



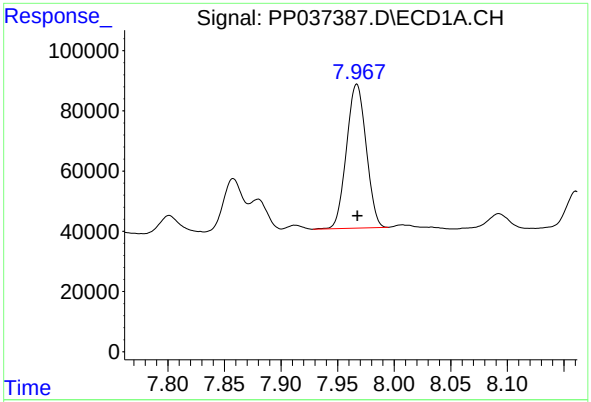
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 967971
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

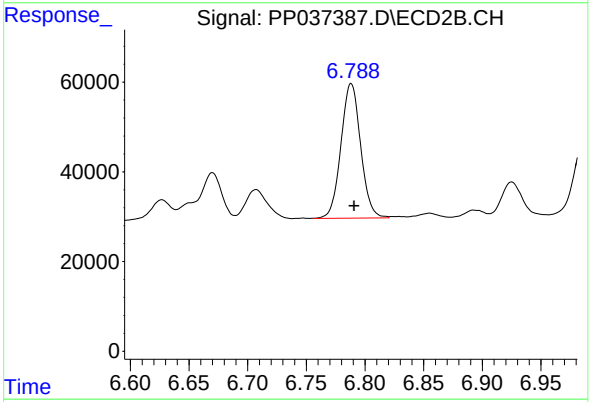
R.T.: 9.242 min
Delta R.T.: -0.005 min
Response: 558294
Conc: 20.06 ng/ml



#31 AR-1260-1

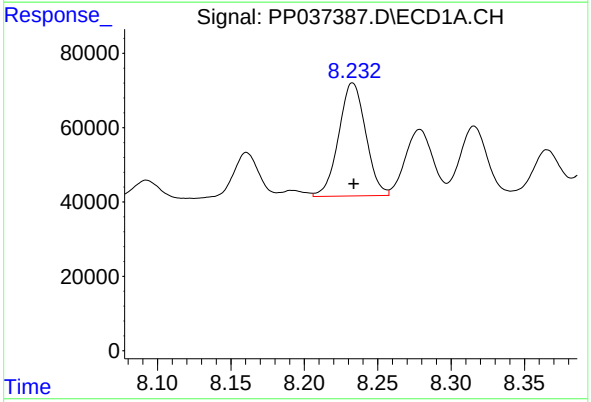
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 579538
Conc: 263.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAR-N2-(A-D)-(0-12)



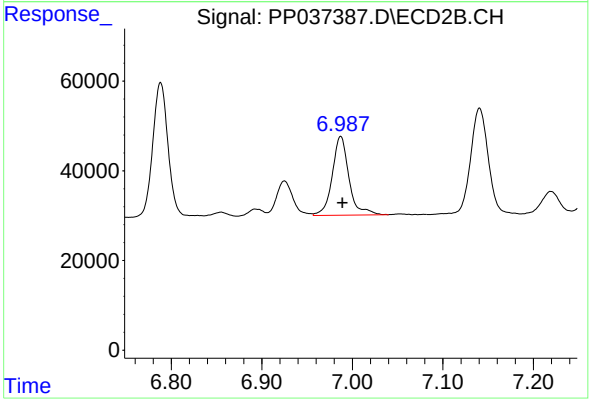
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.002 min
Response: 350412
Conc: 253.59 ng/ml



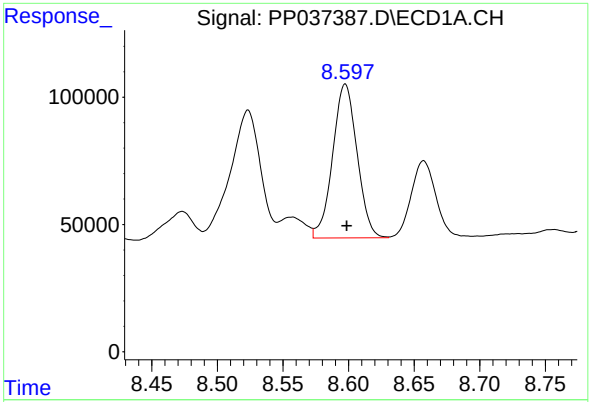
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 390071
Conc: 140.22 ng/ml



#32 AR-1260-2

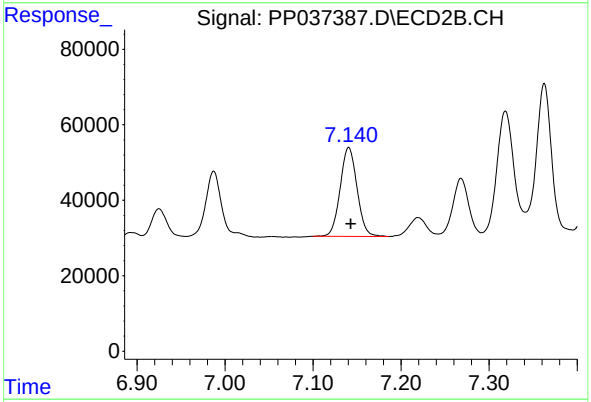
R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 225234
Conc: 134.07 ng/ml



#33 AR-1260-3

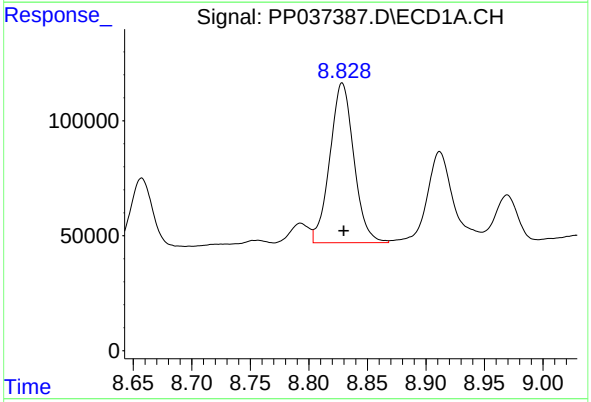
R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 783161
Conc: 387.48 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PAR-N2-(A-D)-(0-12)



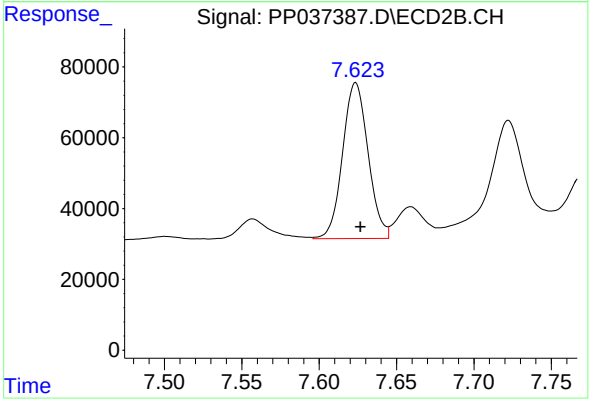
#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 313536
Conc: 182.99 ng/ml



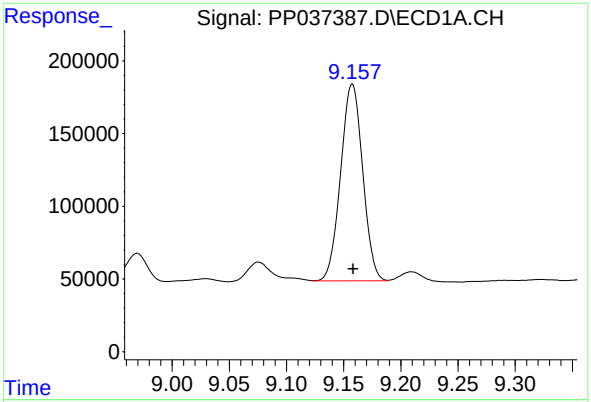
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 989658
Conc: 402.33 ng/ml m



#34 AR-1260-4

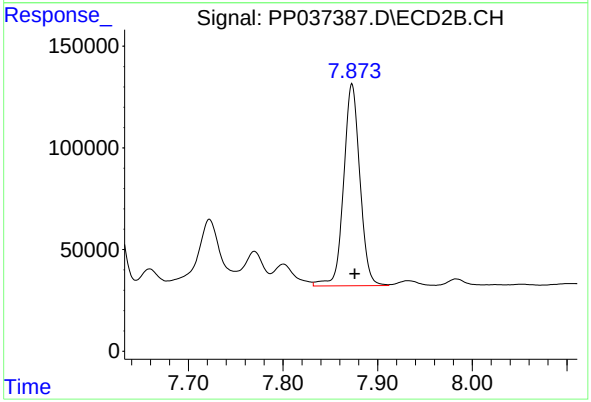
R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 505252
Conc: 371.64 ng/ml



#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 1818618
Conc: 394.12 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PAR-N2-(A-D)-(0-12)



#35 AR-1260-5

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 1186865
Conc: 367.97 ng/ml