Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102821\
Data File : PP040536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 23:05
Operator : AJ\MA
Sample : M4378-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WASTE-CHAR-(EXCESS)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 00:41:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 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...	4.750	3.771	995126	606321	24.432	22.256
2)	SA Decachlor...	10.682	9.055	690821	610322	22.802	21.754
	Target Compounds						
26)	L6 AR-1254-1	6.982	5.895	291609	262371	197.660	185.853
27)	L6 AR-1254-2	7.212	6.056	435554	232016	193.489	186.700
28)	L6 AR-1254-3	7.594	6.476	411545	313095	170.769	164.524
29)	L6 AR-1254-4	7.891	6.717	290269	191466	169.001	165.571
30)	L6 AR-1254-5	8.320	7.147	346998	316891	190.750	183.220

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

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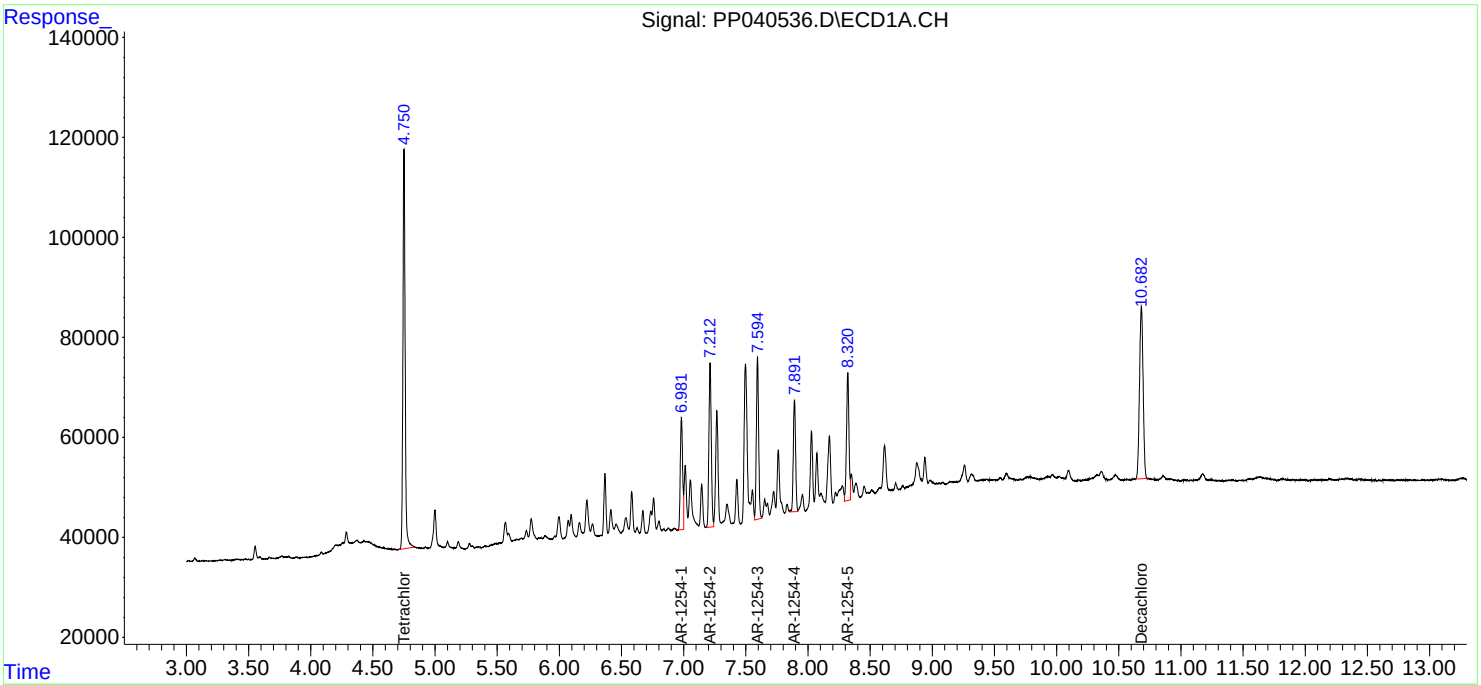
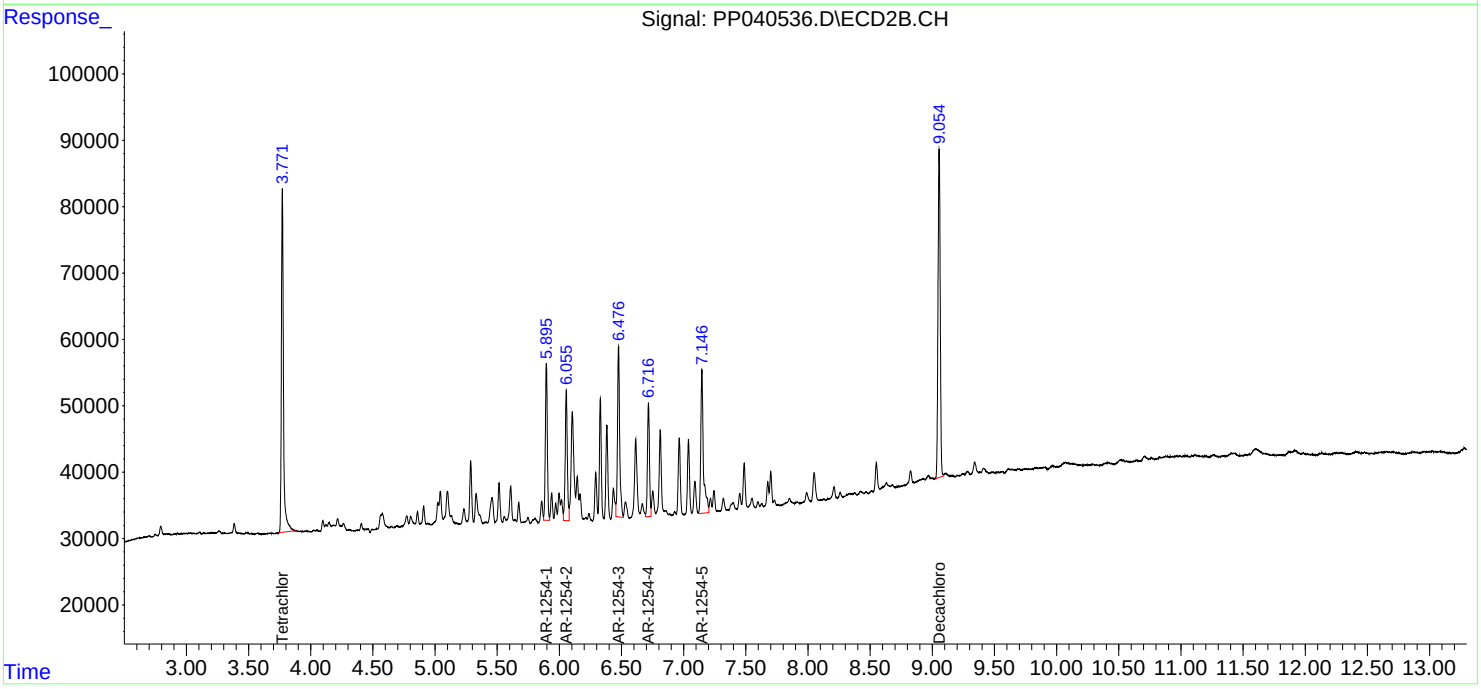
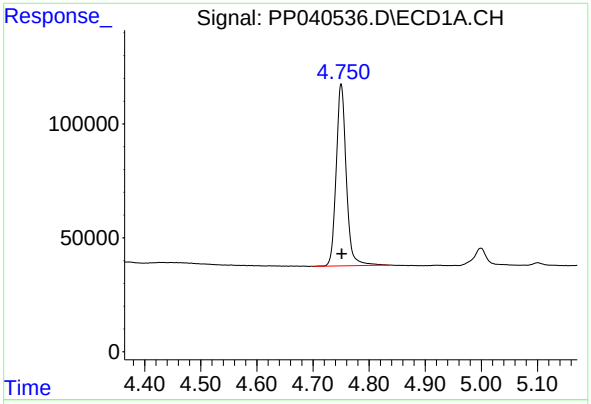


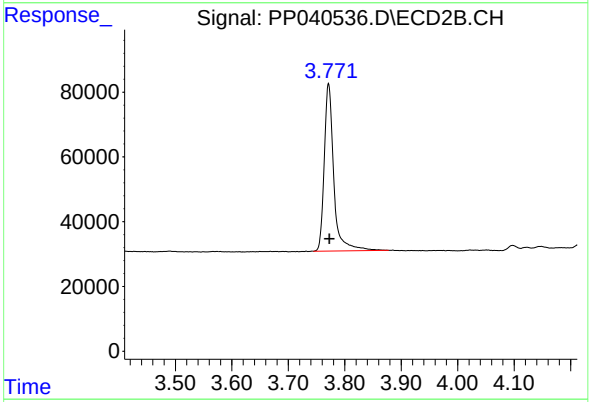




#1 Tetrachloro-m-xylene

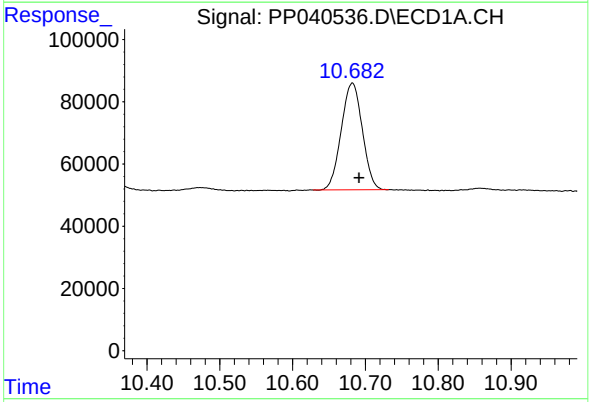
R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 995126
Conc: 24.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
WASTE-CHAR-(EXCESS)



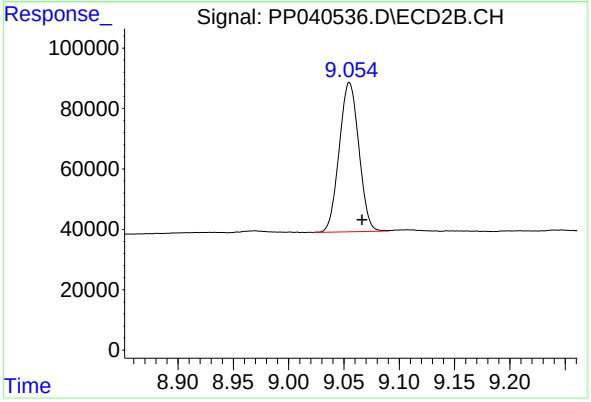
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.001 min
Response: 606321
Conc: 22.26 ng/ml



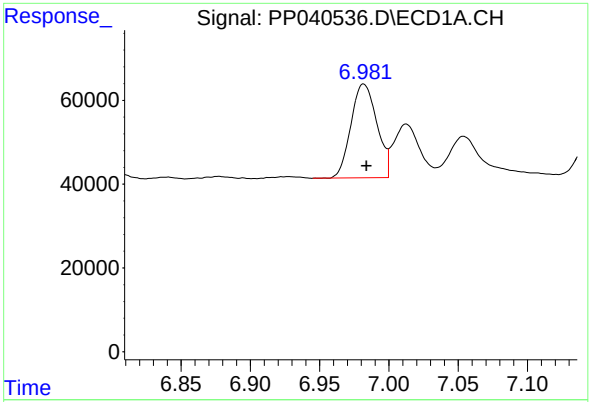
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.009 min
Response: 690821
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

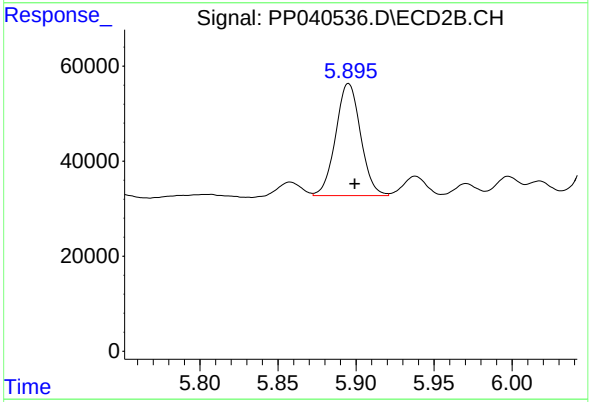
R.T.: 9.055 min
Delta R.T.: -0.011 min
Response: 610322
Conc: 21.75 ng/ml



#26 AR-1254-1

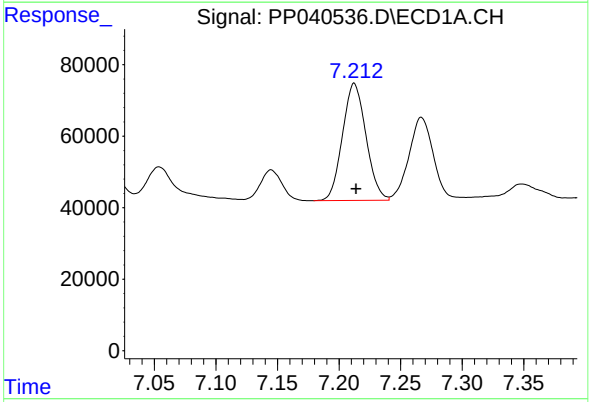
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 291609
Conc: 197.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
WASTE-CHAR-(EXCESS)



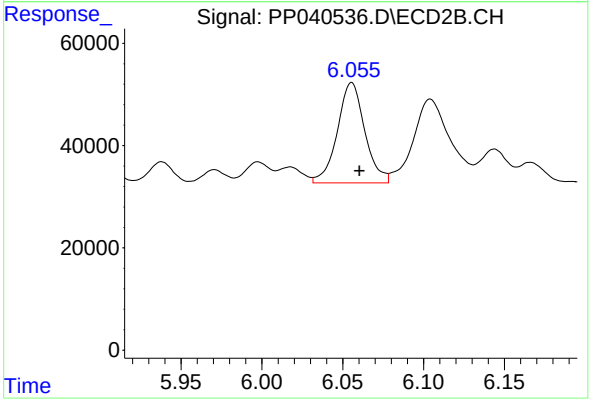
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 262371
Conc: 185.85 ng/ml



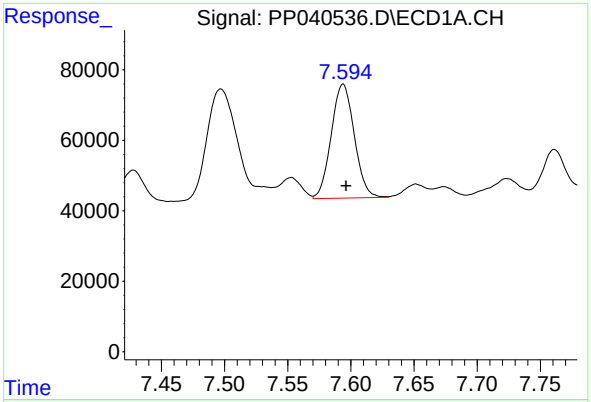
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.001 min
Response: 435554
Conc: 193.49 ng/ml



#27 AR-1254-2

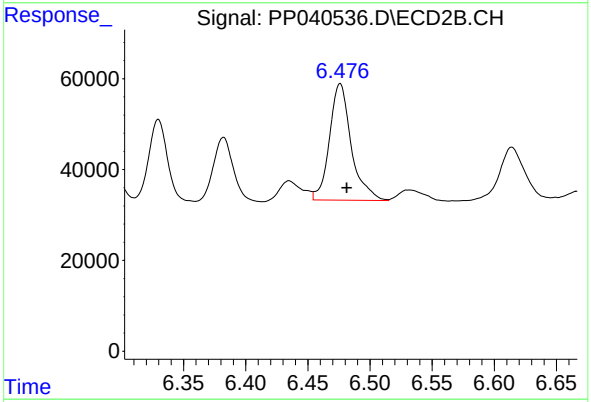
R.T.: 6.056 min
Delta R.T.: -0.005 min
Response: 232016
Conc: 186.70 ng/ml



#28 AR-1254-3

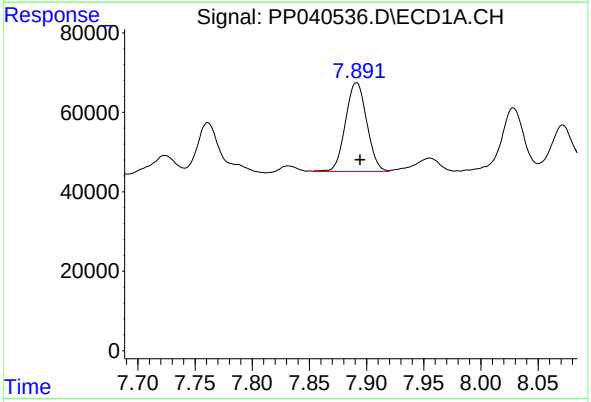
R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 411545
Conc: 170.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
WASTE-CHAR-(EXCESS)



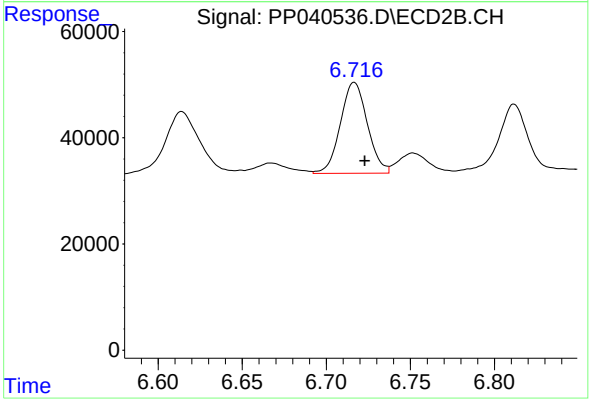
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 313095
Conc: 164.52 ng/ml



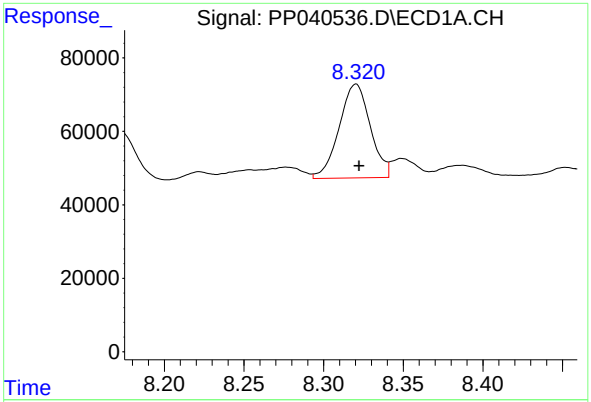
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 290269
Conc: 169.00 ng/ml



#29 AR-1254-4

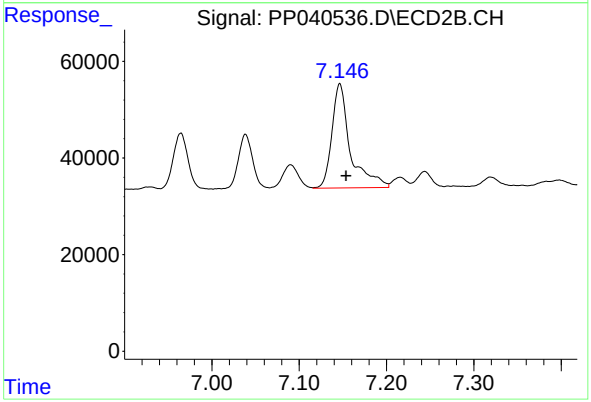
R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 191466
Conc: 165.57 ng/ml



#30 AR-1254-5

R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 346998
Conc: 190.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
WASTE-CHAR-(EXCESS)



#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 316891
Conc: 183.22 ng/ml