Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
Data File : PP034239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 22:00
Operator : DD\AJ
Sample : M1661-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : X127-DUP3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 02:09:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	1616344	863968	19.241	19.524	
2)	SA Decachlor...	10.772	9.576	1296558	472161	16.522	17.892	
	Target Compounds							
26)	L6 AR-1254-1	7.068	6.386	71311	52561	26.055	31.344	
27)	L6 AR-1254-2	7.296	6.542	265477	113438	63.755	78.224	
28)	L6 AR-1254-3	7.676	6.963	493014	328170	113.514	143.298	#
29)	L6 AR-1254-4	7.971	7.200	403856	203515	139.110	170.198	
30)	L6 AR-1254-5	8.399	7.626	1542406	1114554	462.040	603.618	#

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

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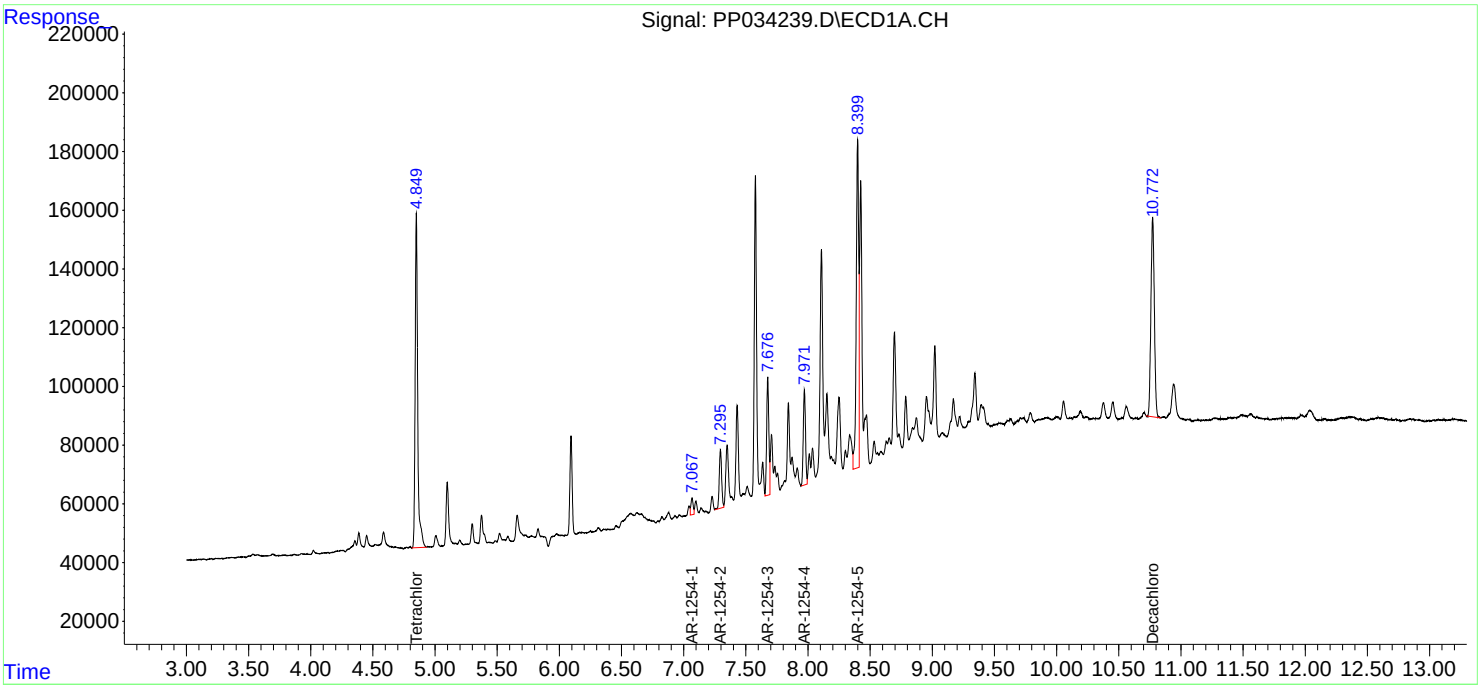
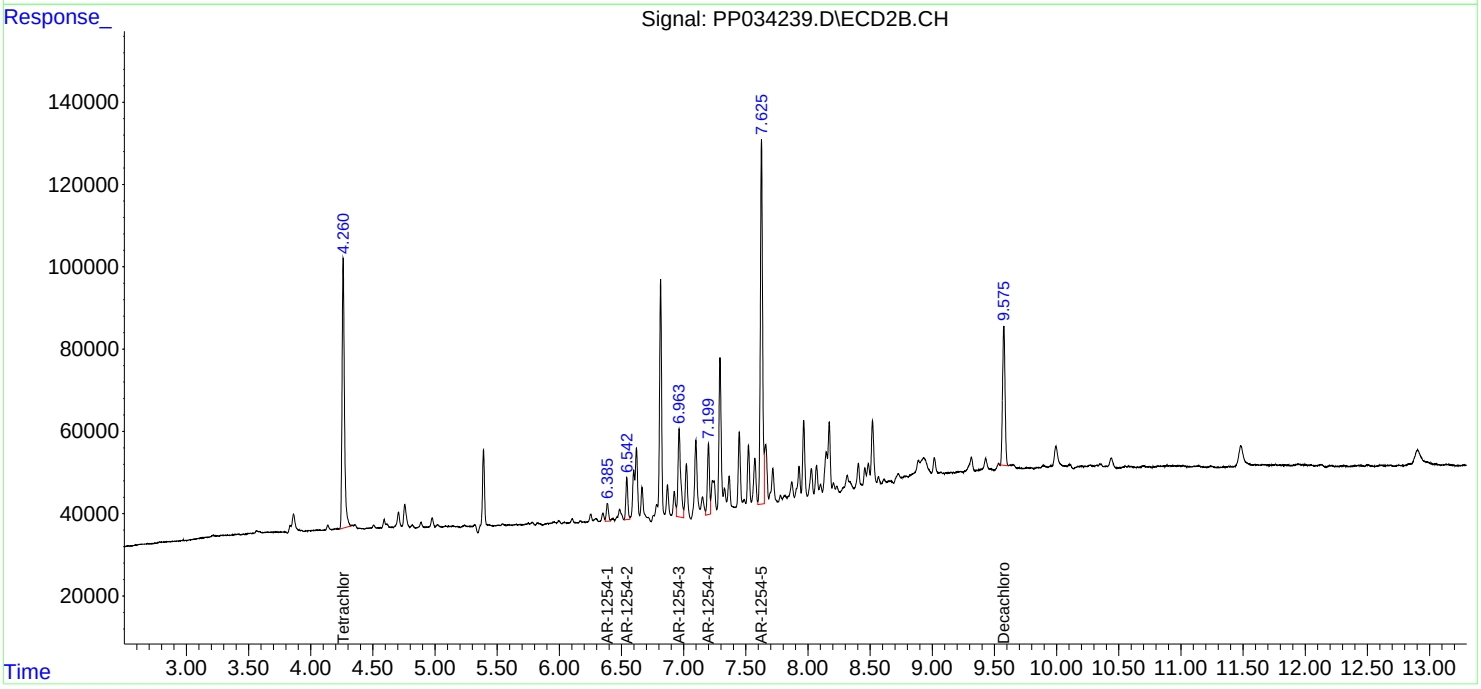
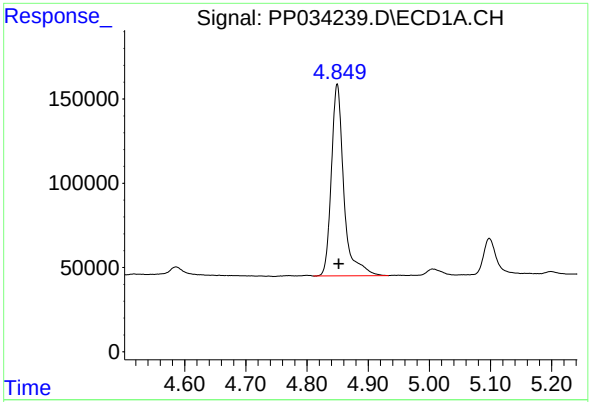


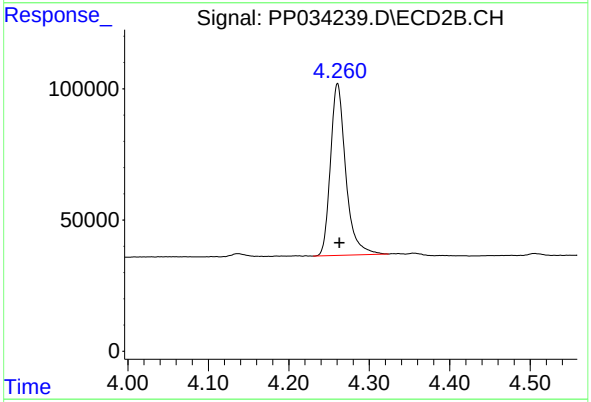




#1 Tetrachloro-m-xylene

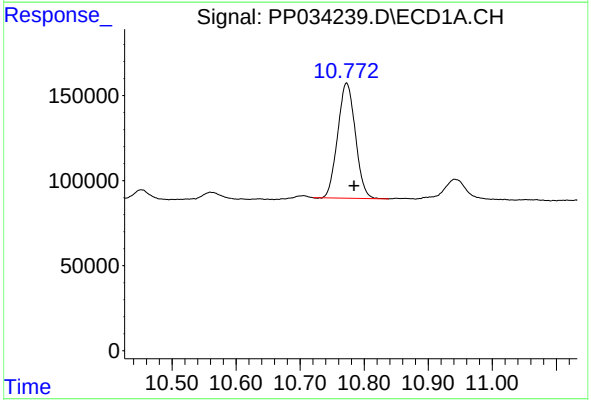
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1616344
Conc: 19.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-DUP3



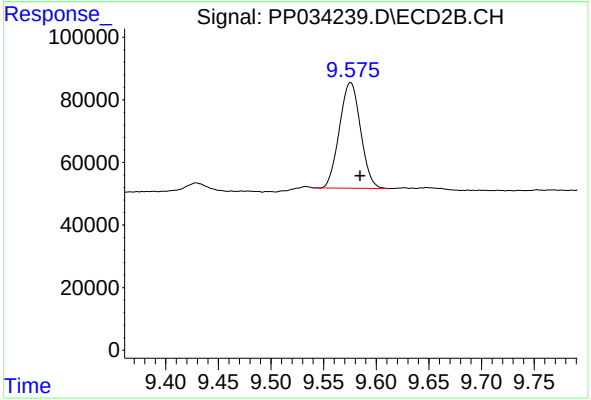
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 863968
Conc: 19.52 ng/ml



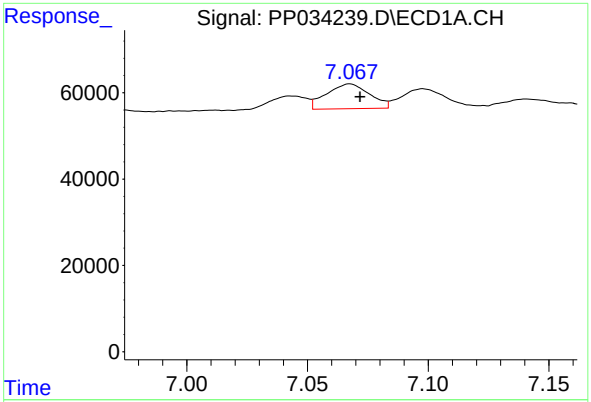
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1296558
Conc: 16.52 ng/ml



#2 Decachlorobiphenyl

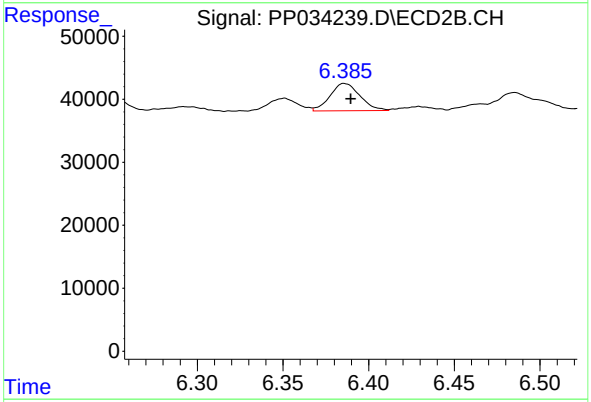
R.T.: 9.576 min
Delta R.T.: -0.009 min
Response: 472161
Conc: 17.89 ng/ml



#26 AR-1254-1

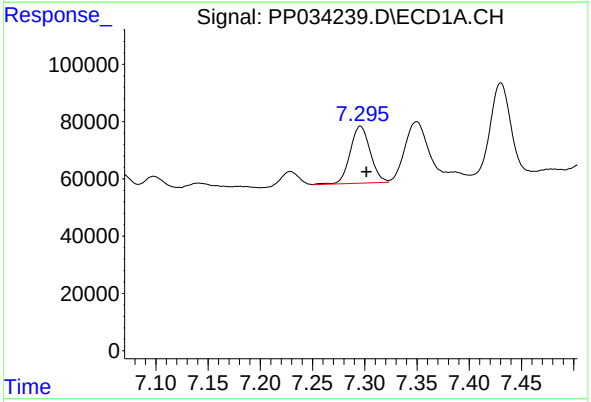
R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 71311
Conc: 26.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-DUP3



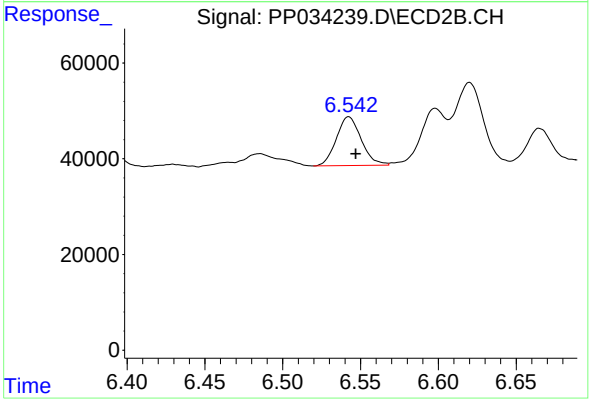
#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: -0.004 min
Response: 52561
Conc: 31.34 ng/ml



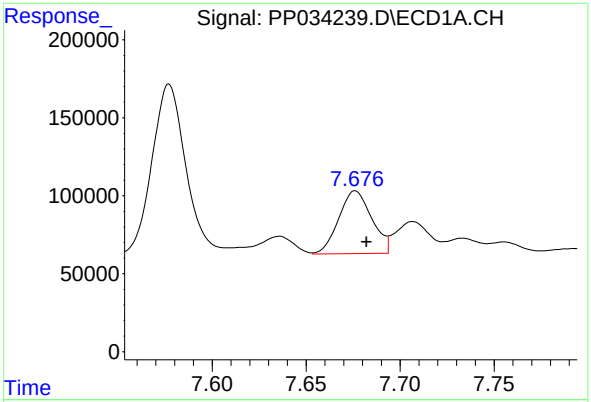
#27 AR-1254-2

R.T.: 7.296 min
Delta R.T.: -0.006 min
Response: 265477
Conc: 63.75 ng/ml



#27 AR-1254-2

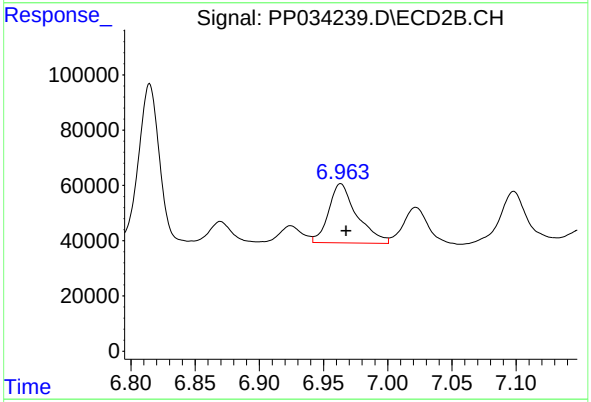
R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 113438
Conc: 78.22 ng/ml



#28 AR-1254-3

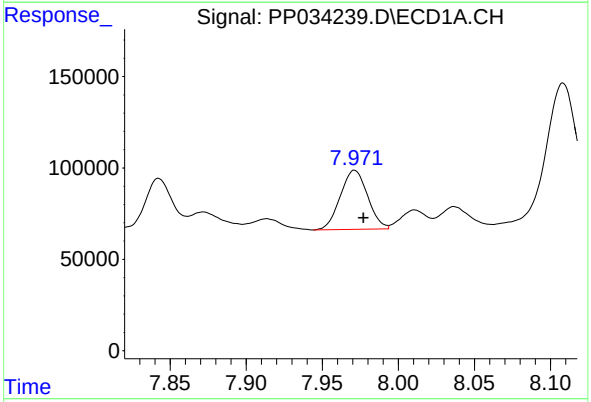
R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 493014
Conc: 113.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-DUP3



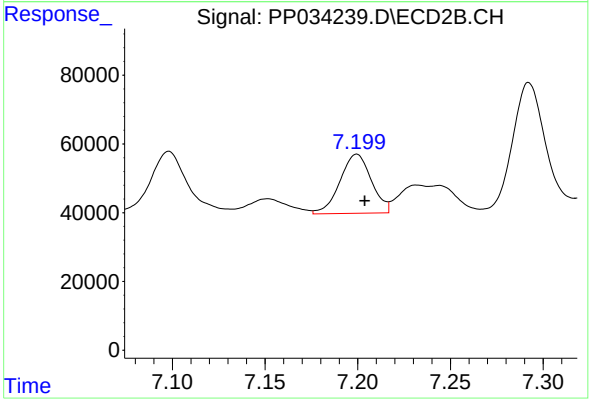
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.004 min
Response: 328170
Conc: 143.30 ng/ml



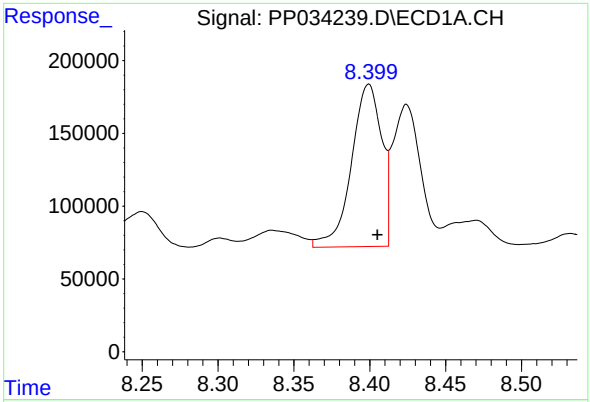
#29 AR-1254-4

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 403856
Conc: 139.11 ng/ml



#29 AR-1254-4

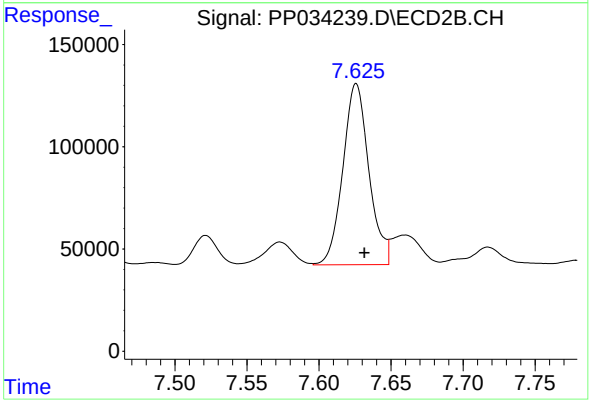
R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 203515
Conc: 170.20 ng/ml



#30 AR-1254-5

R.T.: 8.399 min
Delta R.T.: -0.006 min
Response: 1542406
Conc: 462.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-DUP3



#30 AR-1254-5

R.T.: 7.626 min
Delta R.T.: -0.006 min
Response: 1114554
Conc: 603.62 ng/ml