Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
Data File : PP048109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 19:07
Operator : YP\AJ
Sample : N2656-19DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOILDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 00:06:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
Response via : Initial Calibration
Integrator: ChemStation

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...	4.026	3.223	10095328	1881522	4.311	0.955	#
2)	SA Decachlor...	10.400	8.668	1803024	2135764	0.928	1.321	#
	Target Compounds							
8)	L2 AR-1221-1	4.274	3.456	24343176	20913817	920.823	1009.000	
9)	L2 AR-1221-2	4.368	3.547	15191815	13616709	741.751	886.525	
10)	L2 AR-1221-3	4.452	3.627	59314993	51186372	947.409	1032.095	

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

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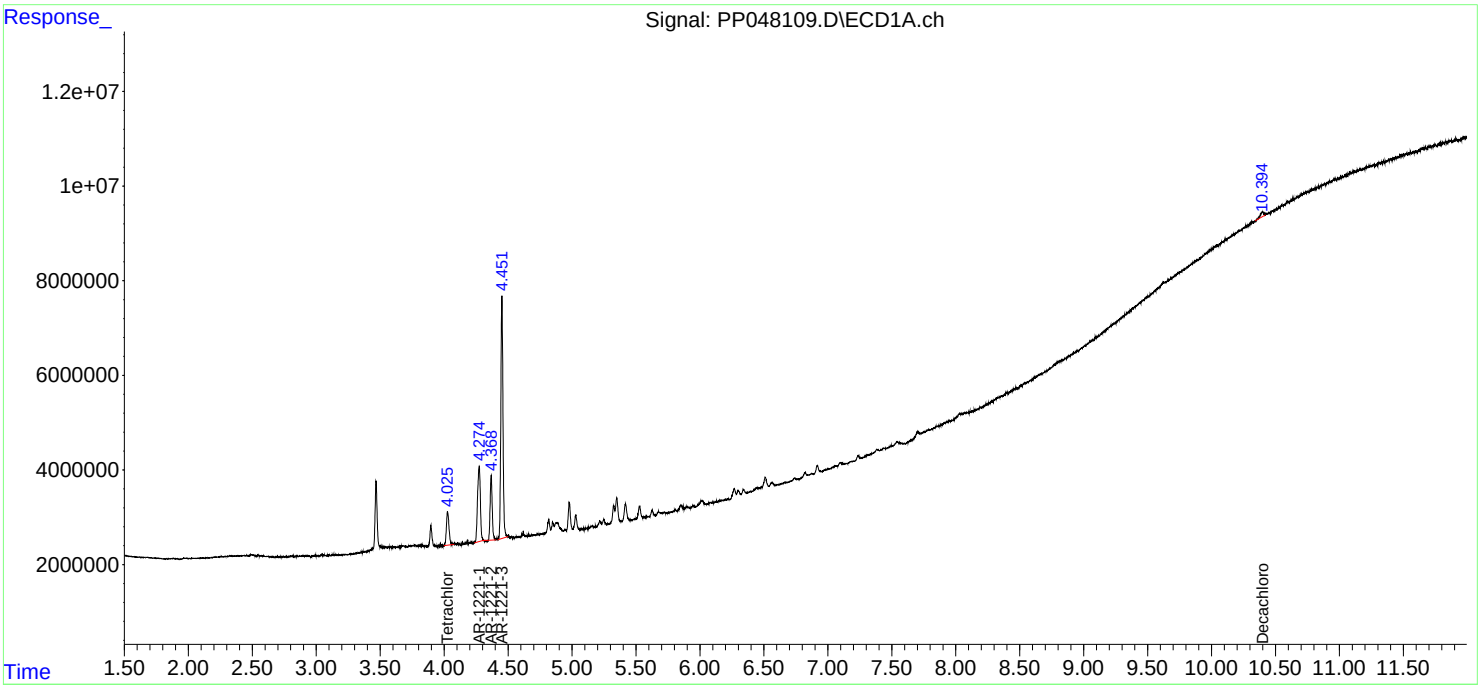
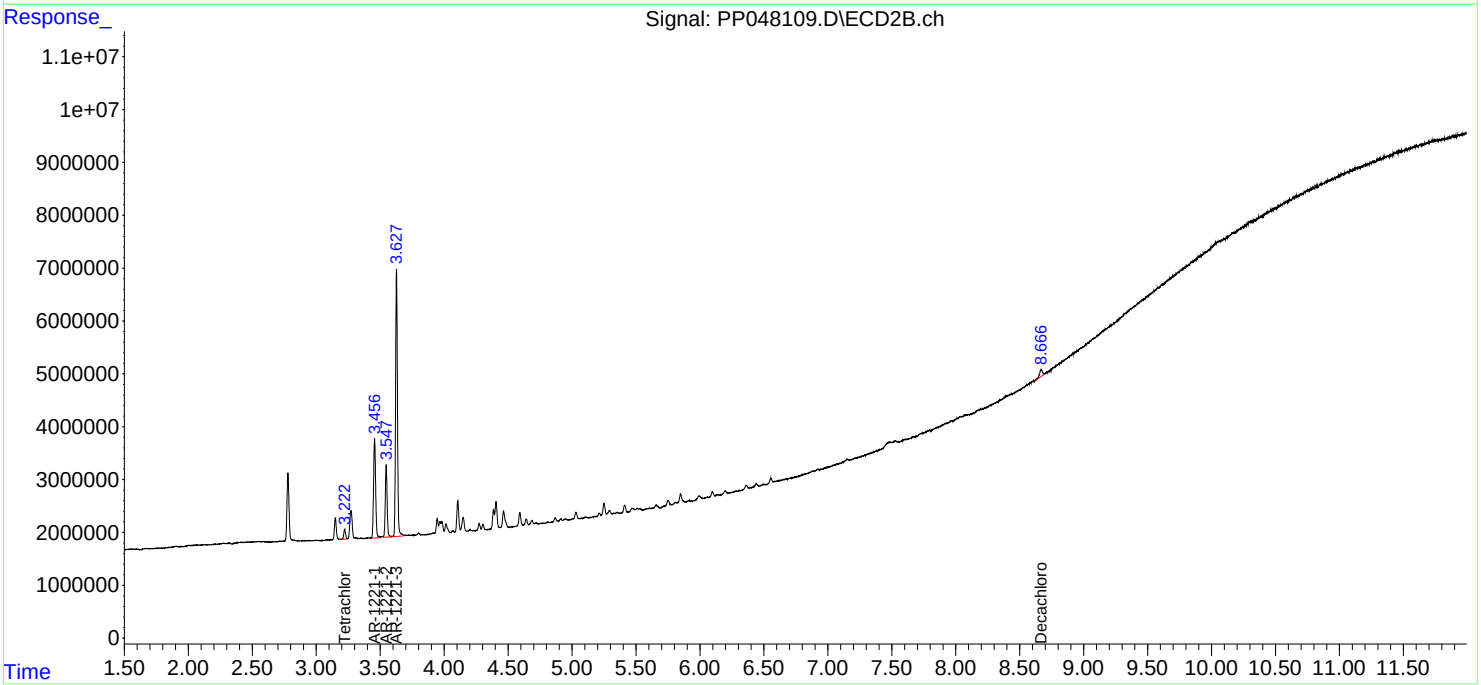
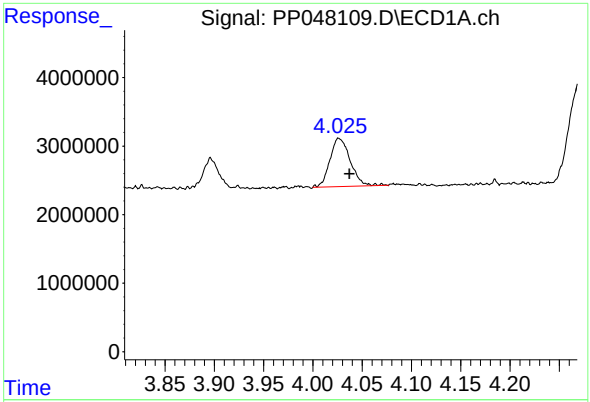


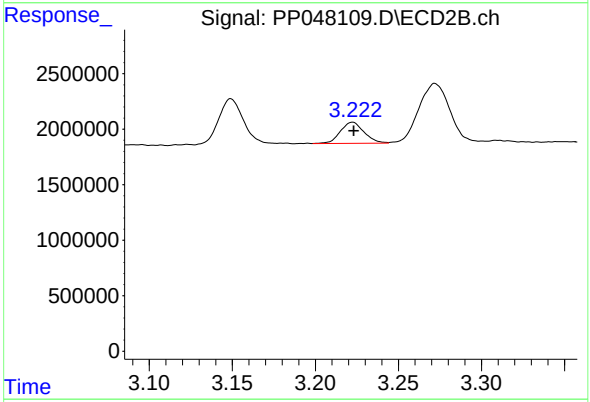




#1 Tetrachloro-m-xylene

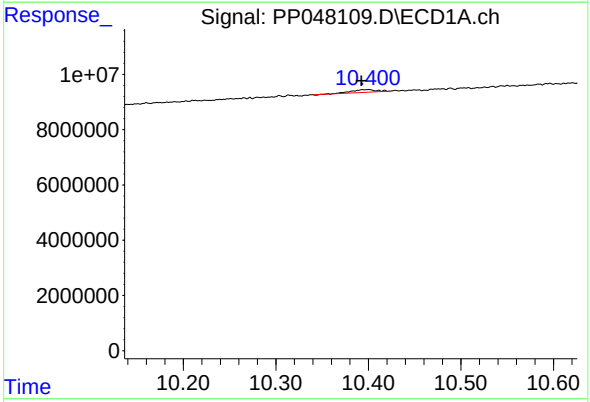
R.T.: 4.026 min
Delta R.T.: -0.011 min
Response: 10095328
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOILDL



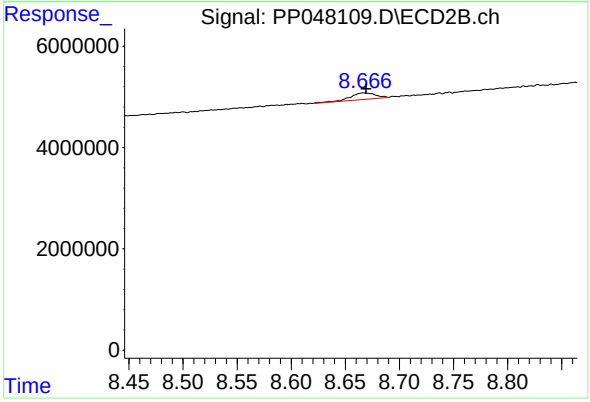
#1 Tetrachloro-m-xylene

R.T.: 3.223 min
Delta R.T.: 0.000 min
Response: 1881522
Conc: 0.95 ng/ml



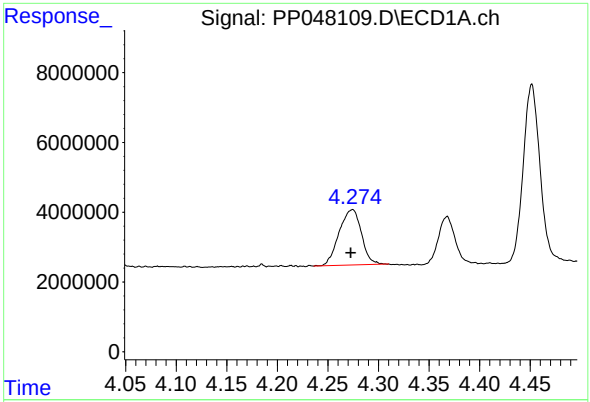
#2 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: 0.008 min
Response: 1803024
Conc: 0.93 ng/ml



#2 Decachlorobiphenyl

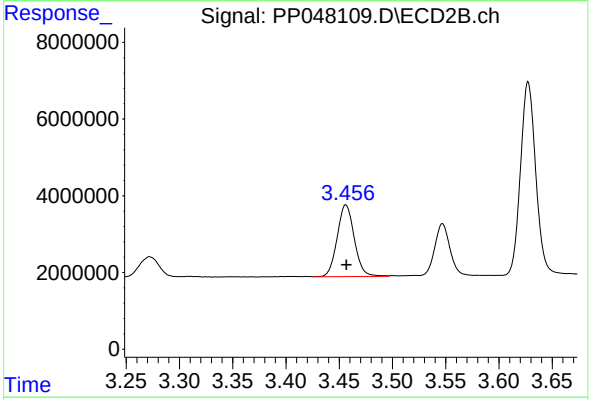
R.T.: 8.668 min
Delta R.T.: -0.001 min
Response: 2135764
Conc: 1.32 ng/ml



#8 AR-1221-1

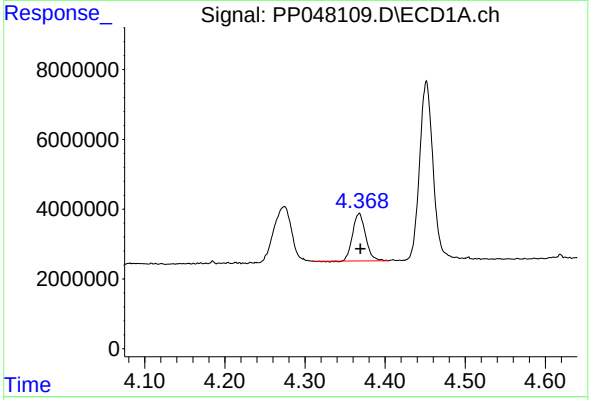
R.T.: 4.274 min
Delta R.T.: 0.002 min
Response: 24343176
Conc: 920.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOILDL



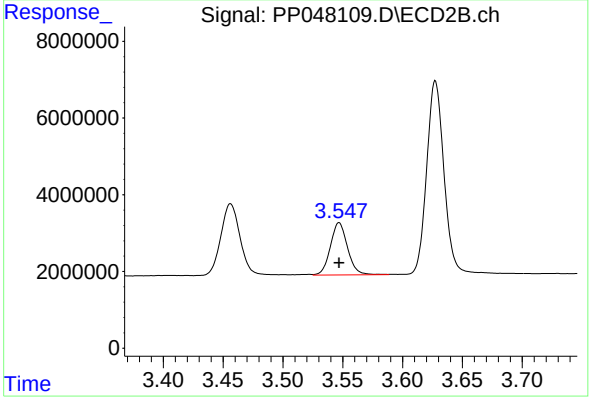
#8 AR-1221-1

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 20913817
Conc: 1009.00 ng/ml



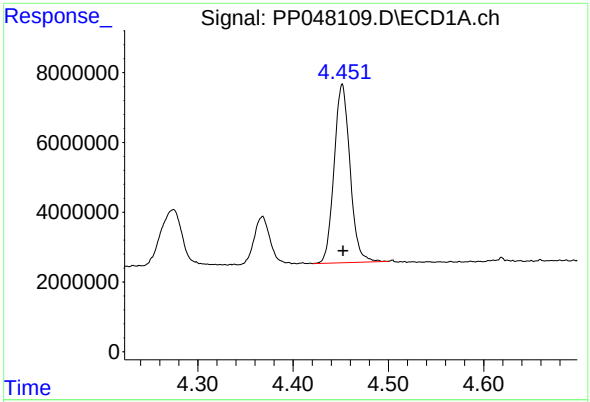
#9 AR-1221-2

R.T.: 4.368 min
Delta R.T.: -0.001 min
Response: 15191815
Conc: 741.75 ng/ml



#9 AR-1221-2

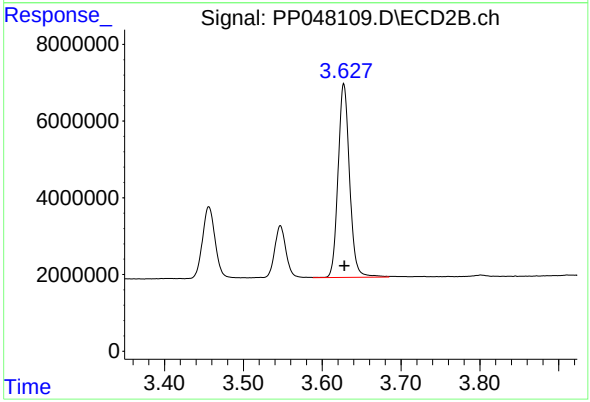
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 13616709
Conc: 886.53 ng/ml



#10 AR-1221-3

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 59314993
Conc: 947.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PT-PCB-SOILDL



#10 AR-1221-3

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 51186372
Conc: 1032.09 ng/ml