Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
Data File : PL077212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2022 16:09
Operator : AR\AJ
Sample : PB147121BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 23:03:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
Quant Title : GC Extractables
QLast Update : Tue Aug 09 09:13:15 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.426	2.634	17567581	43370280	17.916	15.151	
28)	SA Decachlor...	8.920	7.743	15861057	38142449	21.010	16.943	
	Target Compounds							
2)	A alpha-BHC	3.861f	0.000	97728	0	0.071	N.D.	#
7)	B delta-BHC	4.653f	0.000	321023	0	0.288	N.D.	#
12)	B 4,4'-DDE	0.000	5.062	0	2279096	N.D.	0.790	#

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

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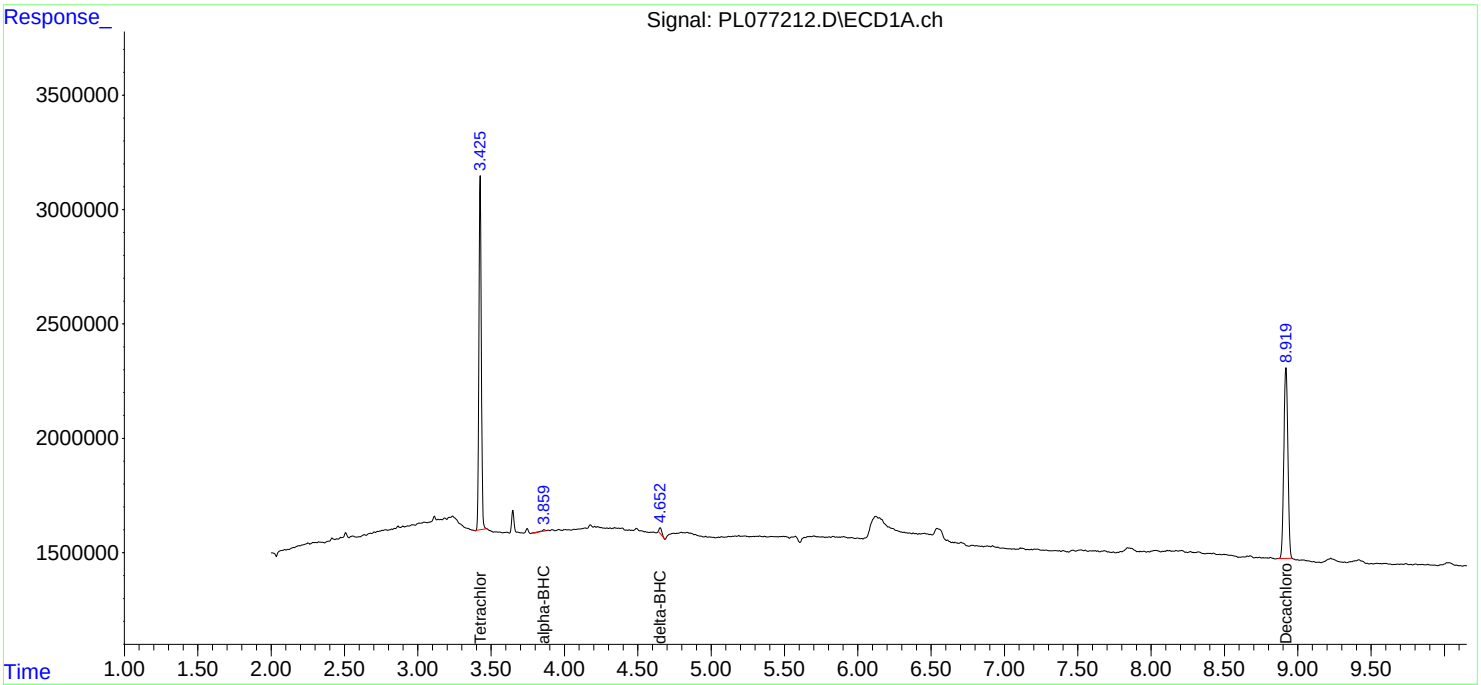
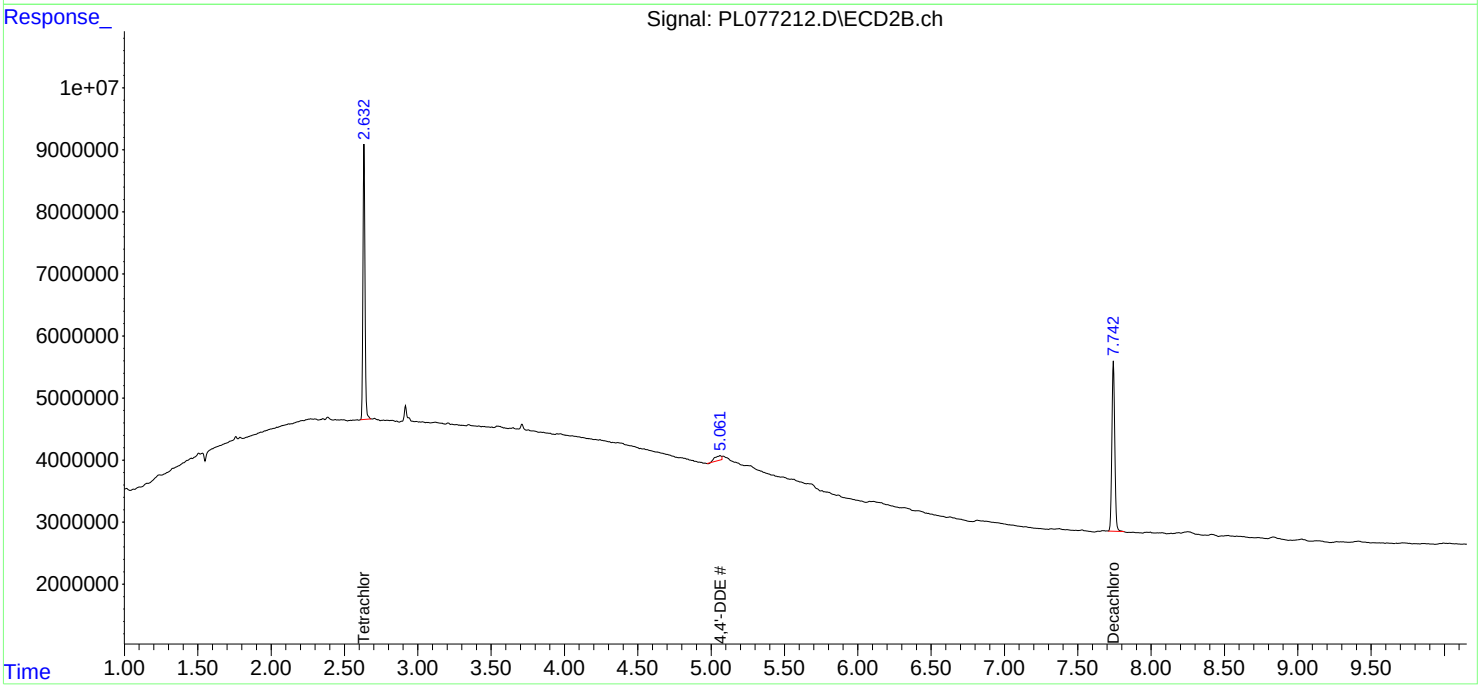
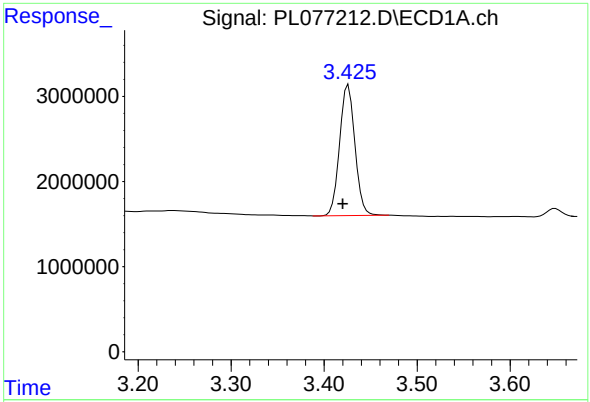


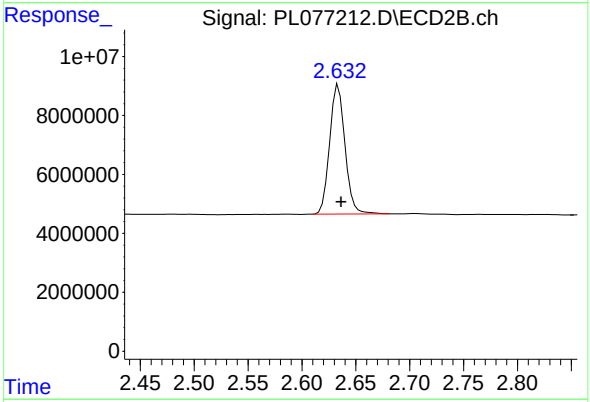




#1 Tetrachloro-m-xylene

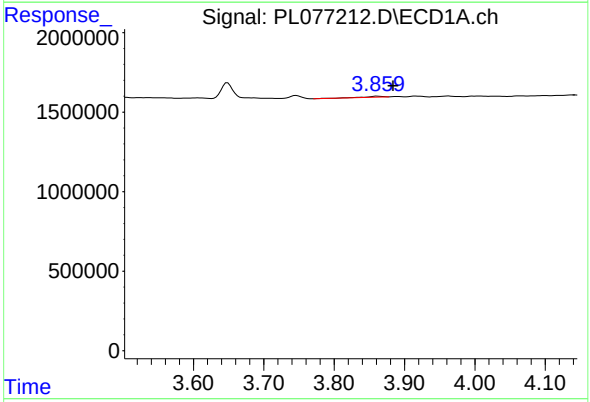
R.T.: 3.426 min
Delta R.T.: 0.006 min
Response: 17567581
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



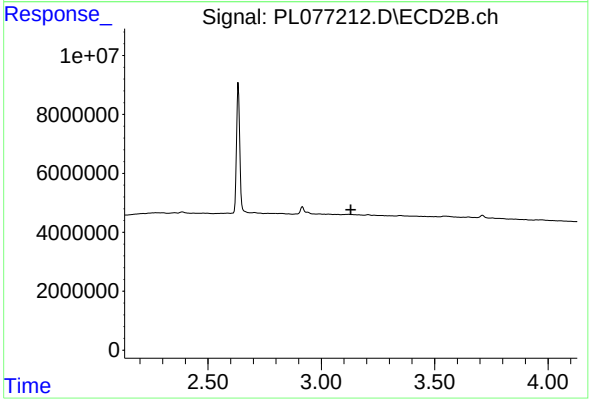
#1 Tetrachloro-m-xylene

R.T.: 2.634 min
Delta R.T.: -0.003 min
Response: 43370280
Conc: 15.15 ng/ml



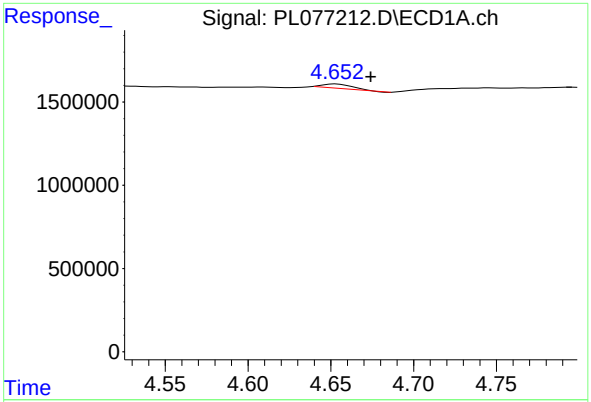
#2 alpha-BHC

R.T.: 3.861 min
Delta R.T.: -0.023 min
Response: 97728
Conc: 0.07 ng/ml



#2 alpha-BHC

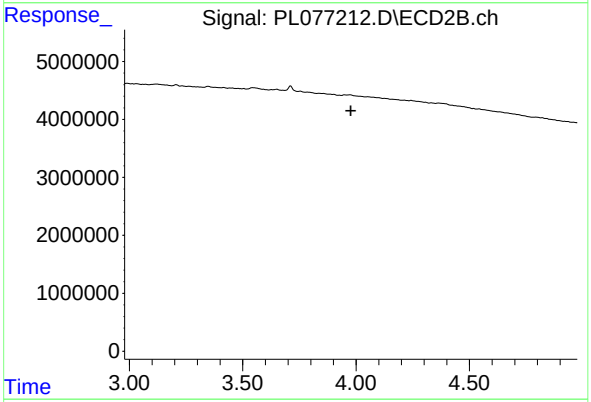
R.T.: 0.000 min
Exp R.T. : 3.130 min
Response: 0
Conc: N.D.



#7 delta-BHC

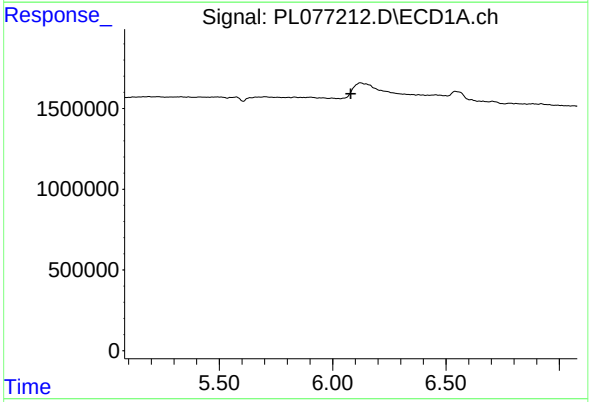
R.T.: 4.653 min
Delta R.T.: -0.021 min
Response: 321023
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



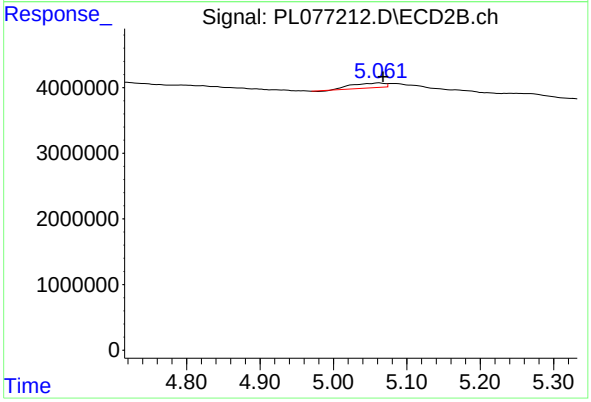
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.977 min
Response: 0
Conc: N.D.



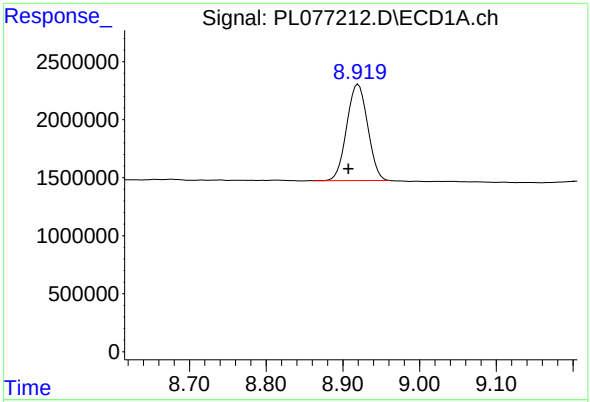
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.080 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

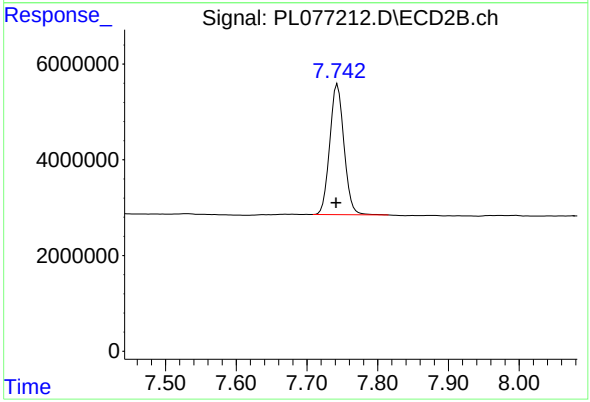
R.T.: 5.062 min
Delta R.T.: -0.006 min
Response: 2279096
Conc: 0.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.920 min
Delta R.T.: 0.013 min
Response: 15861057
Conc: 21.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 38142449
Conc: 16.94 ng/ml