Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
Data File : PL065972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2021 21:16
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:52:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
Quant Title : GC Extractables
QLast Update : Sat Apr 10 01:51:03 2021
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...	3.447	4.154	14049499	13477275	4.819	4.828
28)	SA Decachlor...	8.175	9.352	11834193	10005629	5.539	5.182
	Target Compounds						
23)	Chlordane-1	4.312	5.174	5639287	5553073	53.804	47.572
24)	Chlordane-2	4.808	5.651	6510279	5889127	53.714	50.211
25)	Chlordane-3	5.372	6.310	15845292	20065138	47.378	48.355
26)	Chlordane-4	5.429	6.383	13453061	24440901	48.271	49.559
27)	Chlordane-5	6.255	7.207	6584285	3833805	51.297	45.076

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

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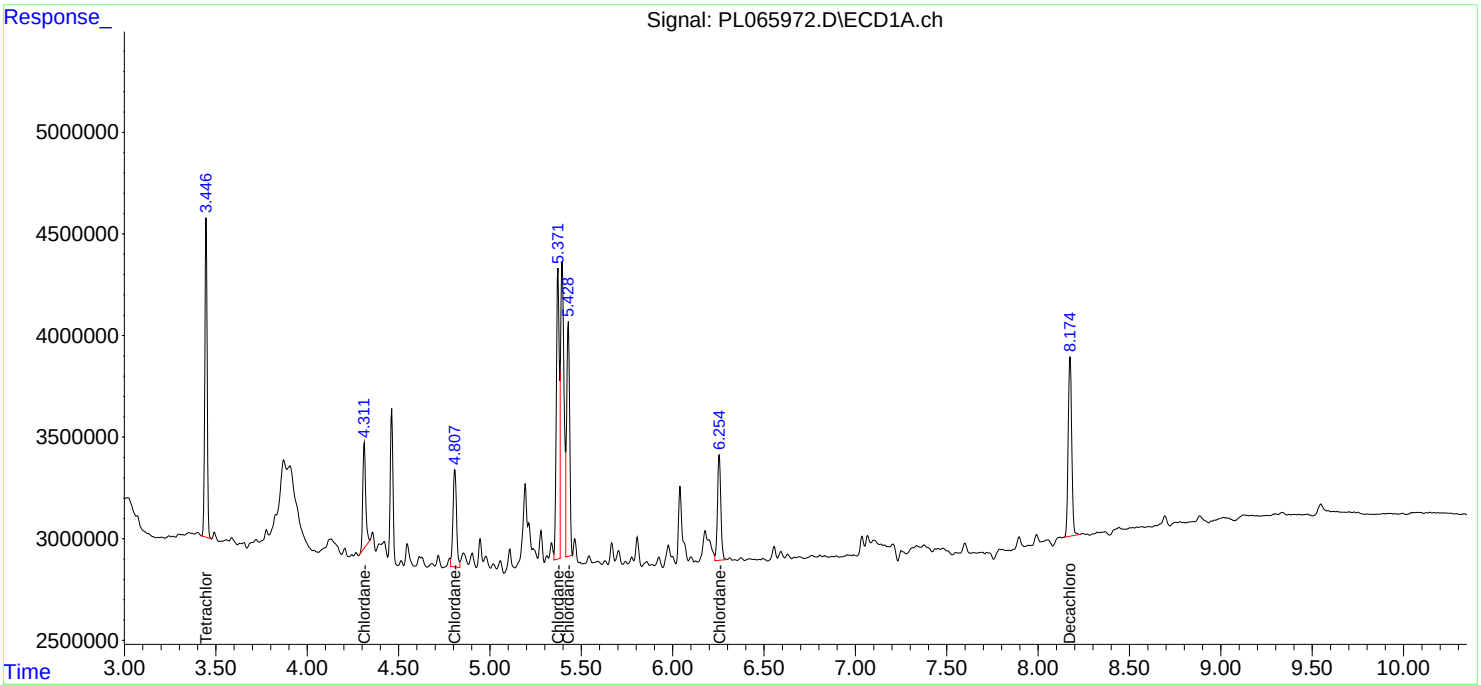
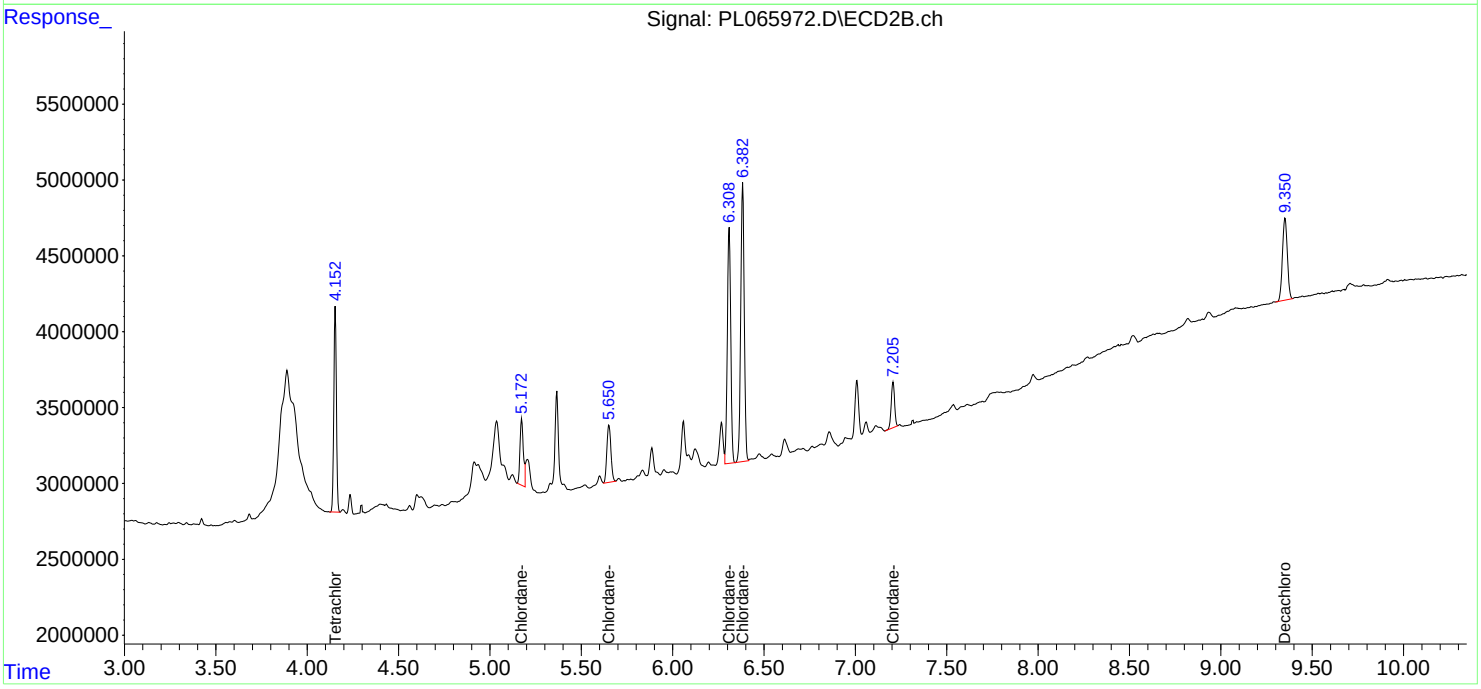
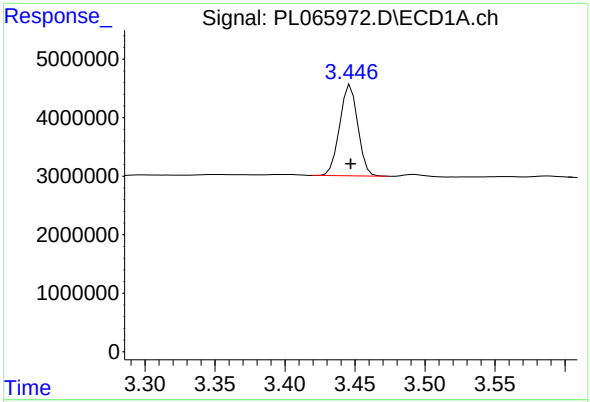
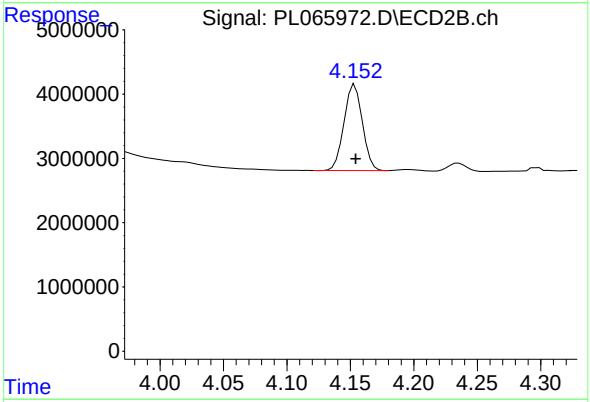






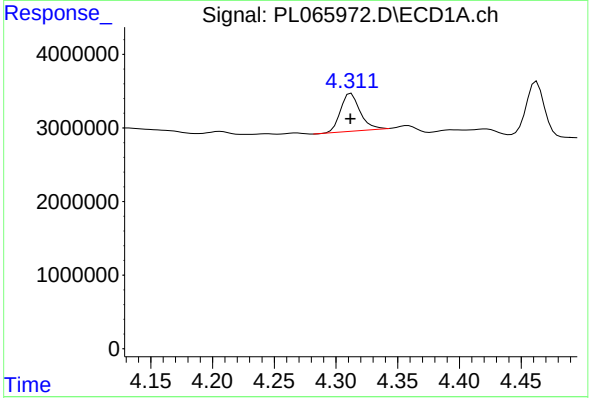
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 14049499
Conc: 4.82 ng/ml



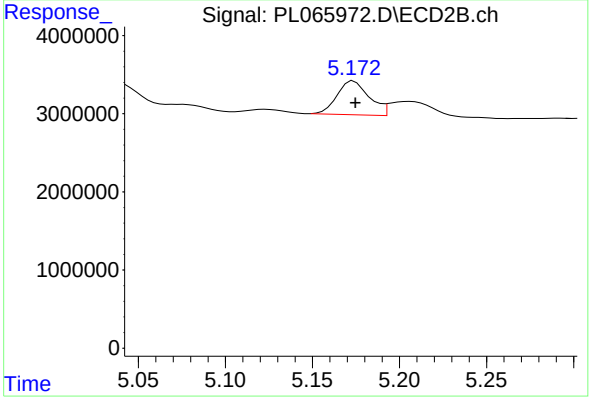
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 13477275
Conc: 4.83 ng/ml



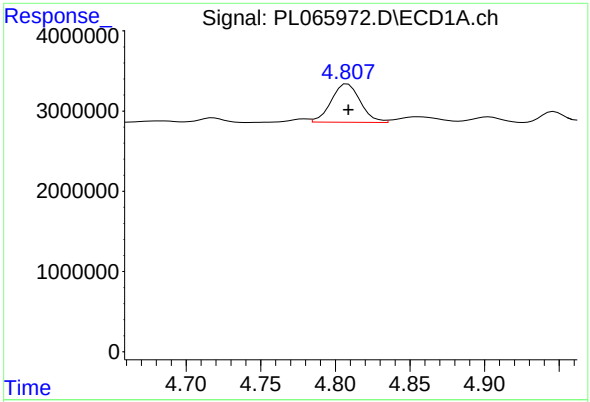
#23 Chlordane-1

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 5639287
Conc: 53.80 ng/ml



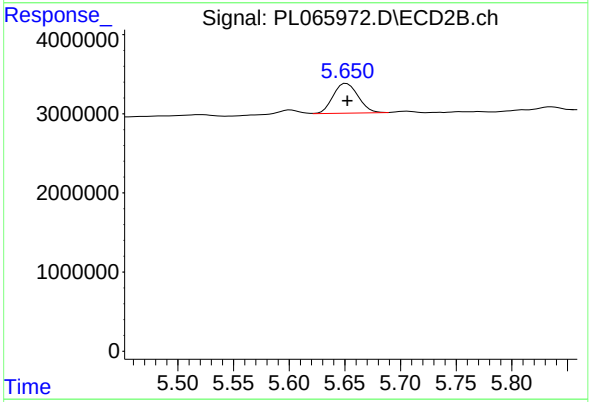
#23 Chlordane-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 5553073
Conc: 47.57 ng/ml



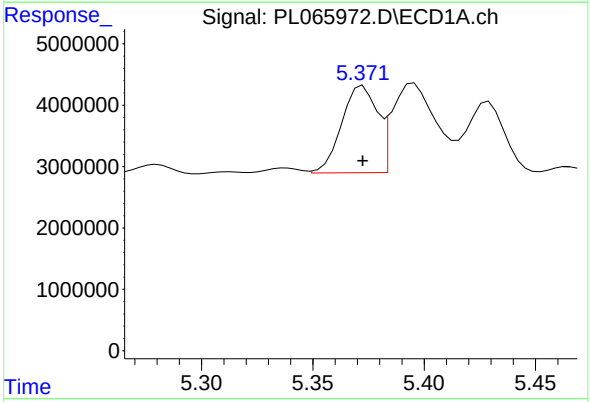
#24 Chlordane-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 6510279
Conc: 53.71 ng/ml



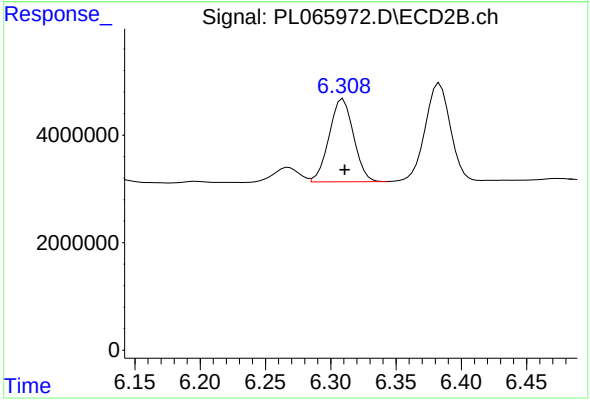
#24 Chlordane-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 5889127
Conc: 50.21 ng/ml



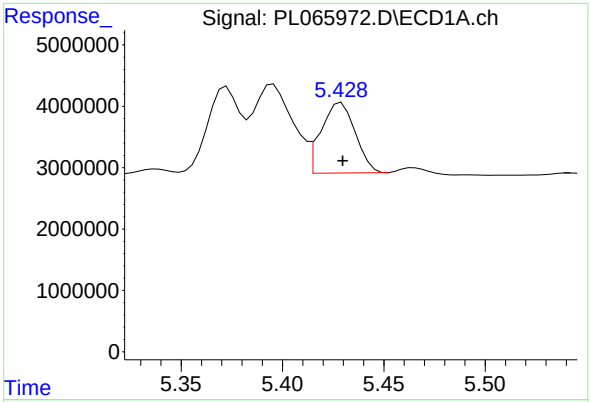
#25 Chlordane-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 15845292
Conc: 47.38 ng/ml



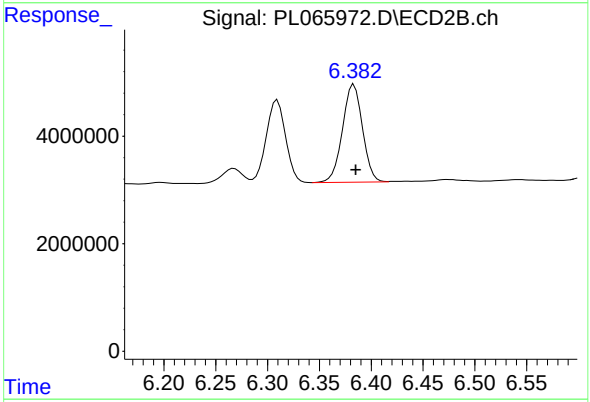
#25 Chlordane-3

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 20065138
Conc: 48.36 ng/ml



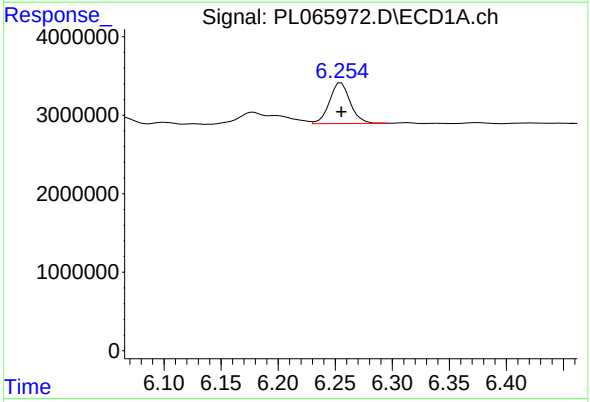
#26 Chlordane-4

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 13453061
Conc: 48.27 ng/ml



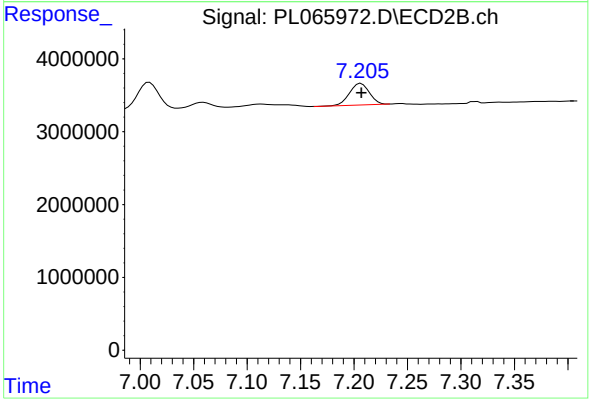
#26 Chlordane-4

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 24440901
Conc: 49.56 ng/ml



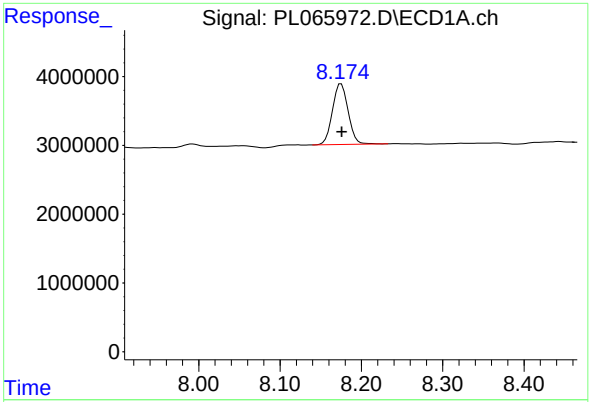
#27 Chlordane-5

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 6584285
Conc: 51.30 ng/ml



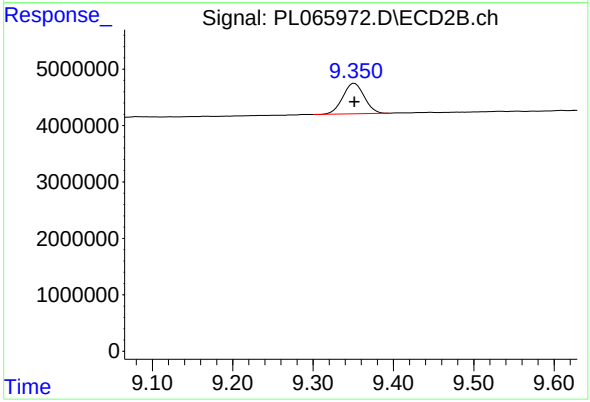
#27 Chlordane-5

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 3833805
Conc: 45.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 11834193
Conc: 5.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 10005629
Conc: 5.18 ng/ml