Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
Data File : PL068132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 20:44
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: Jul 15 03:48:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 03:47:30 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...	4.654	5.585	2752494	5465612	5.113	4.863
28) SA	Decachlor...	10.431	11.508	2067169	5203688	4.954	5.550
	Target Compounds						
23)	Chlordane-1	5.986	6.969	749149	1921297	50.733	49.640
24)	Chlordane-2	6.675	7.560	1090937	2508556	57.561	55.819
25)	Chlordane-3	7.378	8.316	2588645	7647864	51.219	47.307
26)	Chlordane-4	7.446	8.398	2663116	9624434	49.934	48.804
27)	Chlordane-5	8.397	9.287	981294	1682811	55.278	45.889

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

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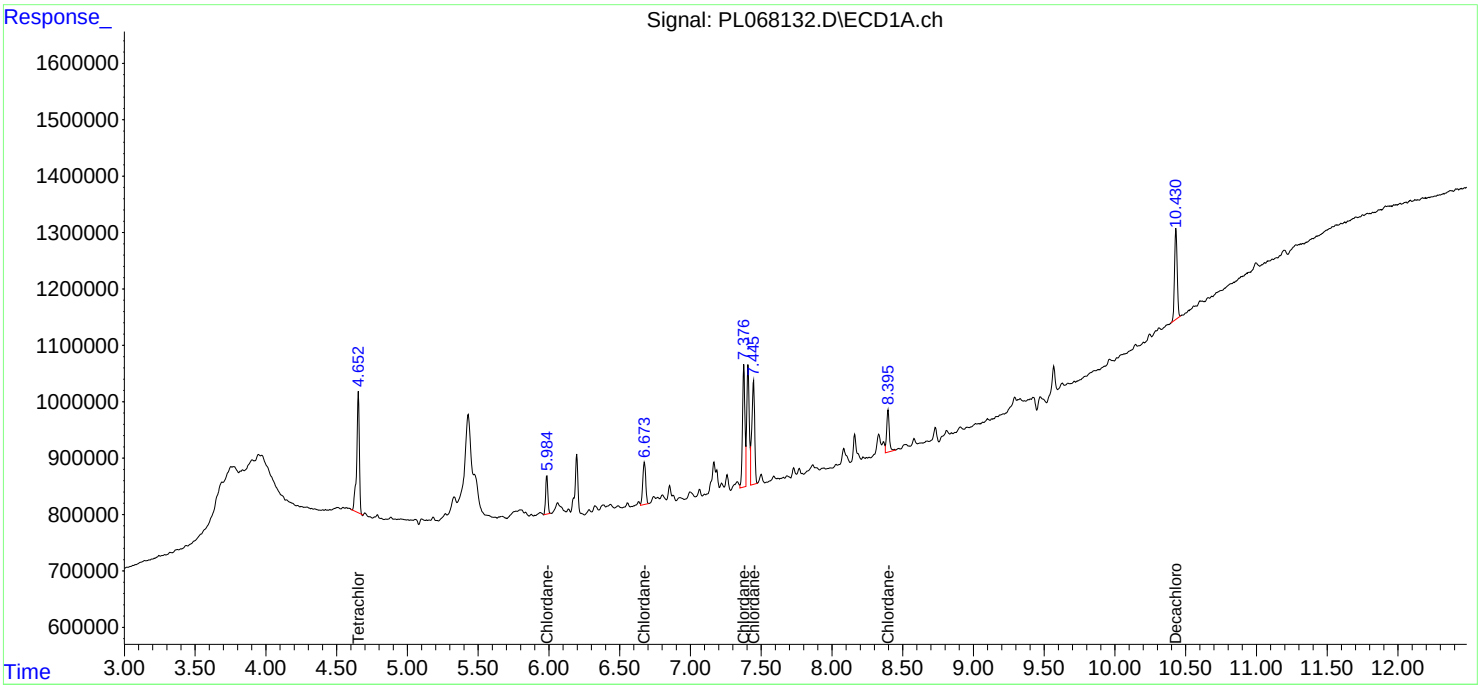
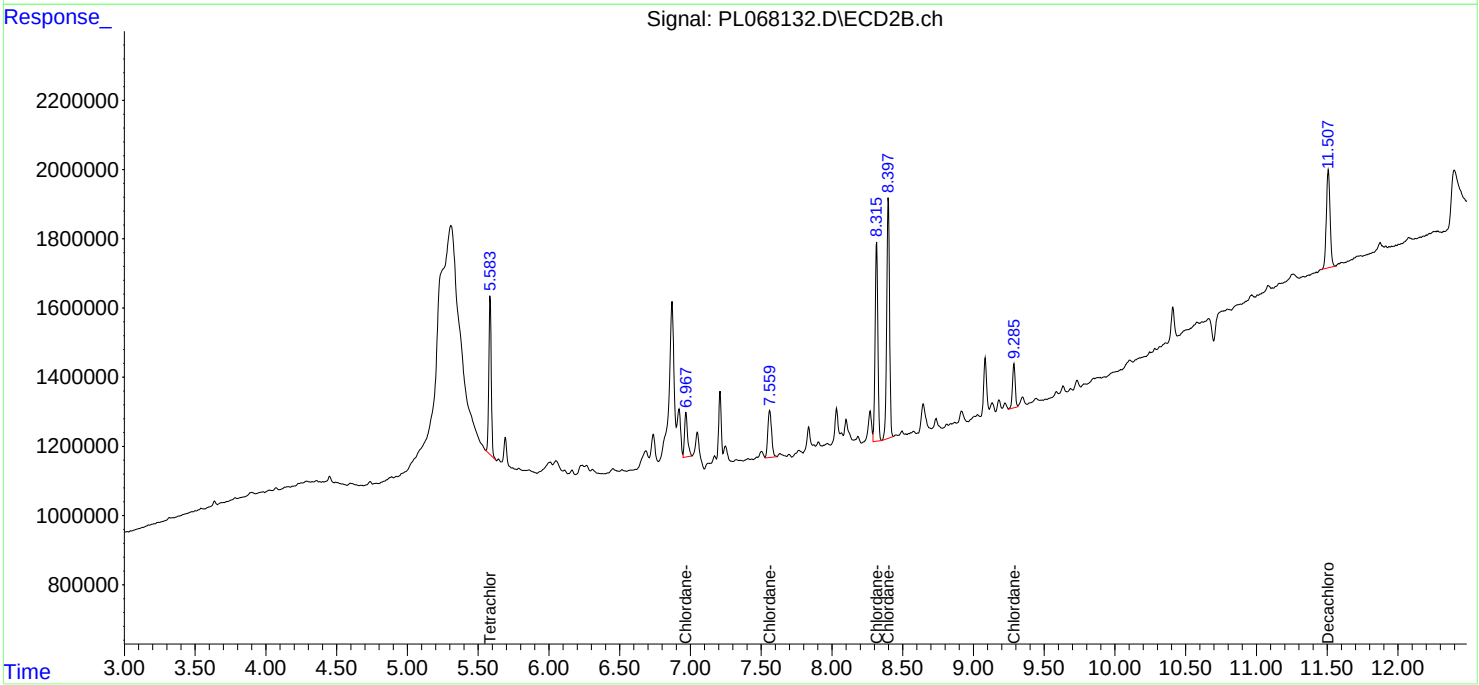
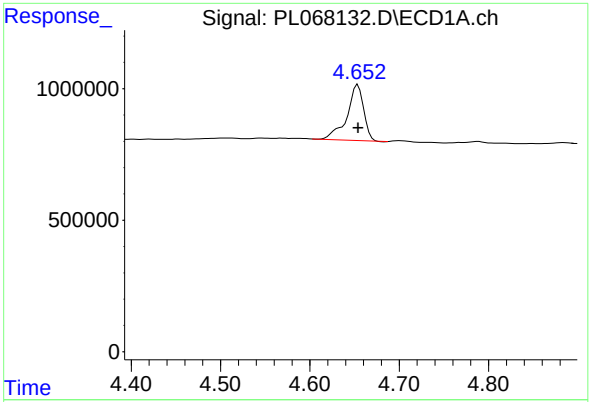
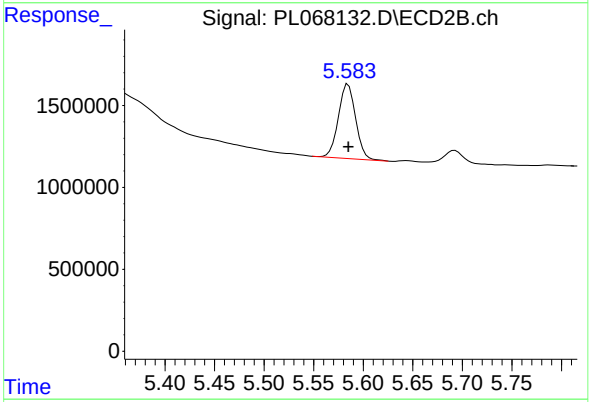






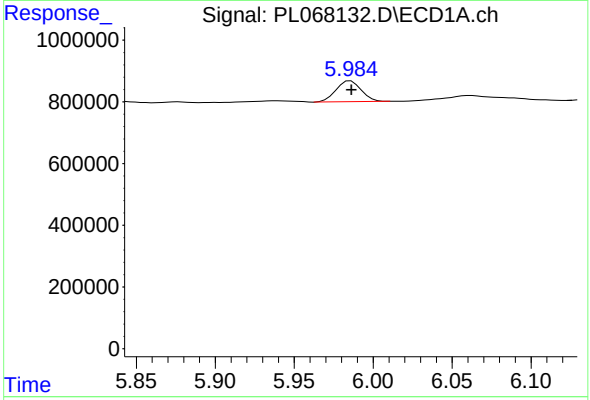
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 2752494
Conc: 5.11 ng/ml



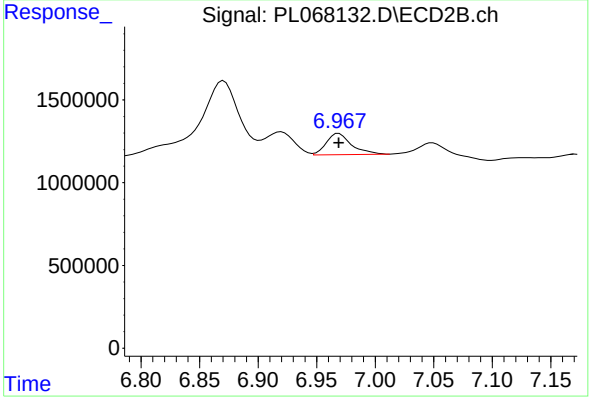
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 5465612
Conc: 4.86 ng/ml



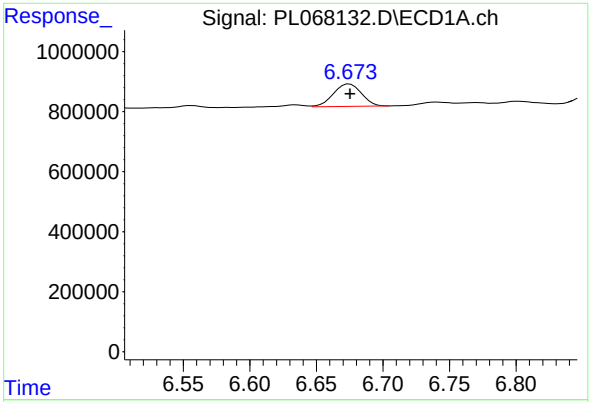
#23 Chlordane-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 749149
Conc: 50.73 ng/ml



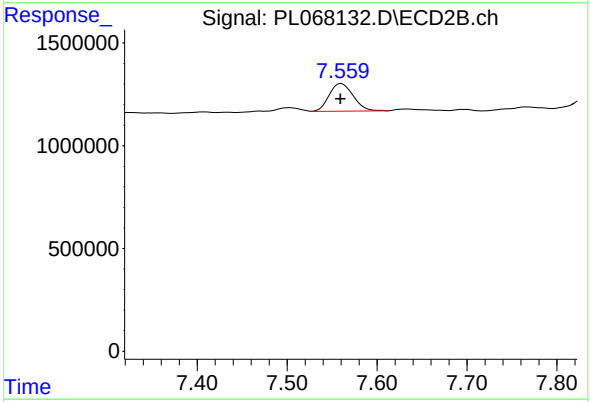
#23 Chlordane-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 1921297
Conc: 49.64 ng/ml



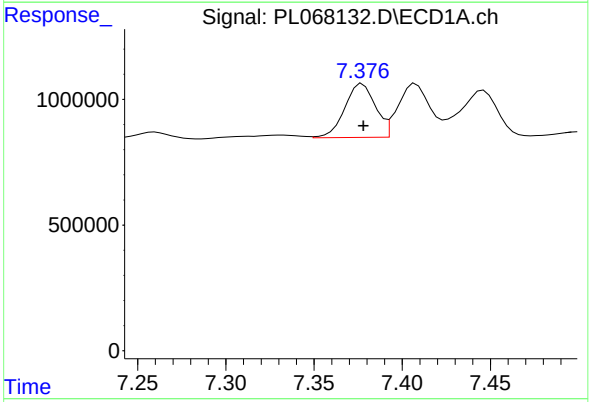
#24 Chlordane-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 1090937
Conc: 57.56 ng/ml



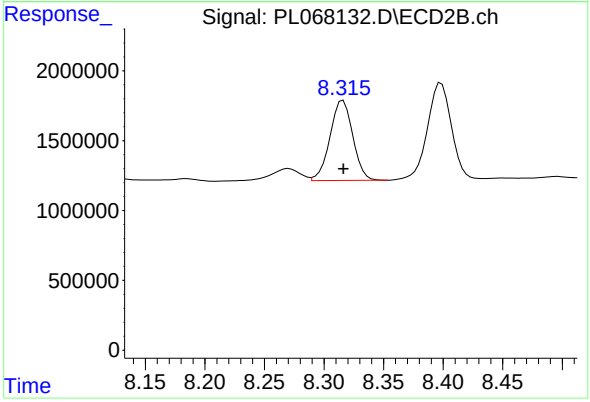
#24 Chlordane-2

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 2508556
Conc: 55.82 ng/ml



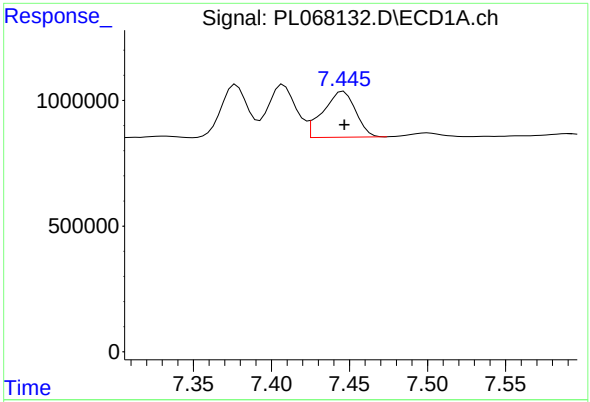
#25 Chlordane-3

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 2588645
Conc: 51.22 ng/ml



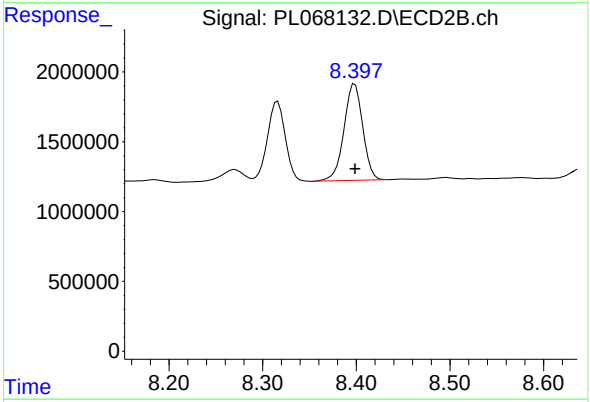
#25 Chlordane-3

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 7647864
Conc: 47.31 ng/ml



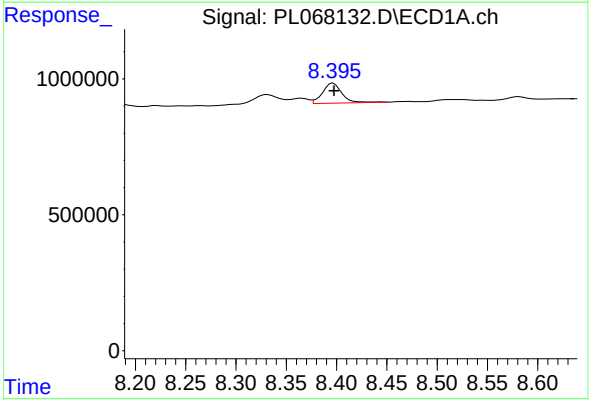
#26 Chlordane-4

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 2663116
Conc: 49.93 ng/ml



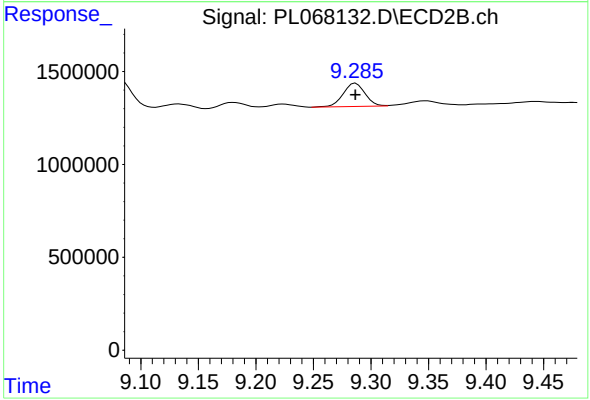
#26 Chlordane-4

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 9624434
Conc: 48.80 ng/ml



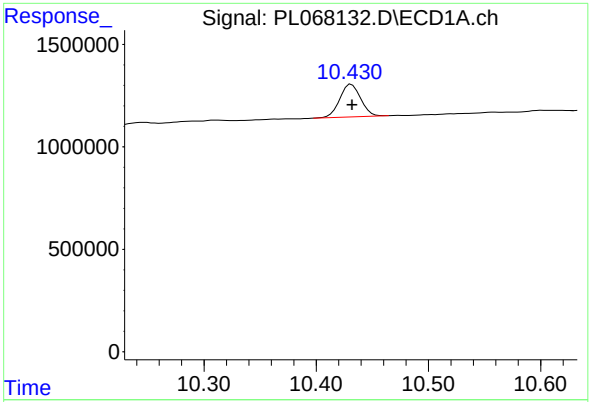
#27 Chlordane-5

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 981294
Conc: 55.28 ng/ml



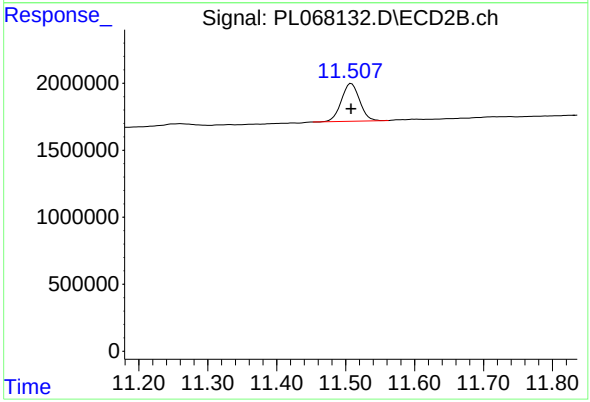
#27 Chlordane-5

R.T.: 9.287 min
Delta R.T.: 0.000 min
Response: 1682811
Conc: 45.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.000 min
Response: 2067169
Conc: 4.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.508 min
Delta R.T.: 0.000 min
Response: 5203688
Conc: 5.55 ng/ml