Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
Data File : PL070558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 05:52
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: Oct 27 06:10:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 05:57:40 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...	4.622	5.561	3343637	7755103	6.204	4.885
28)	SA Decachlor...	10.389	11.485	4479236	7737204	6.020	5.244
	Target Compounds						
23)	Chlordane-1	5.950	6.946	921698	1886390	50.588	31.777 #
24)	Chlordane-2	6.639	7.538	1299684	3590222	53.050	52.349
25)	Chlordane-3	7.339	8.296	3437238	13205582	50.111	47.898
26)	Chlordane-4	7.408	8.378	3649098	15692133	49.776	47.805
27)	Chlordane-5	8.358	9.267	1403041	2836790	53.432	48.770

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

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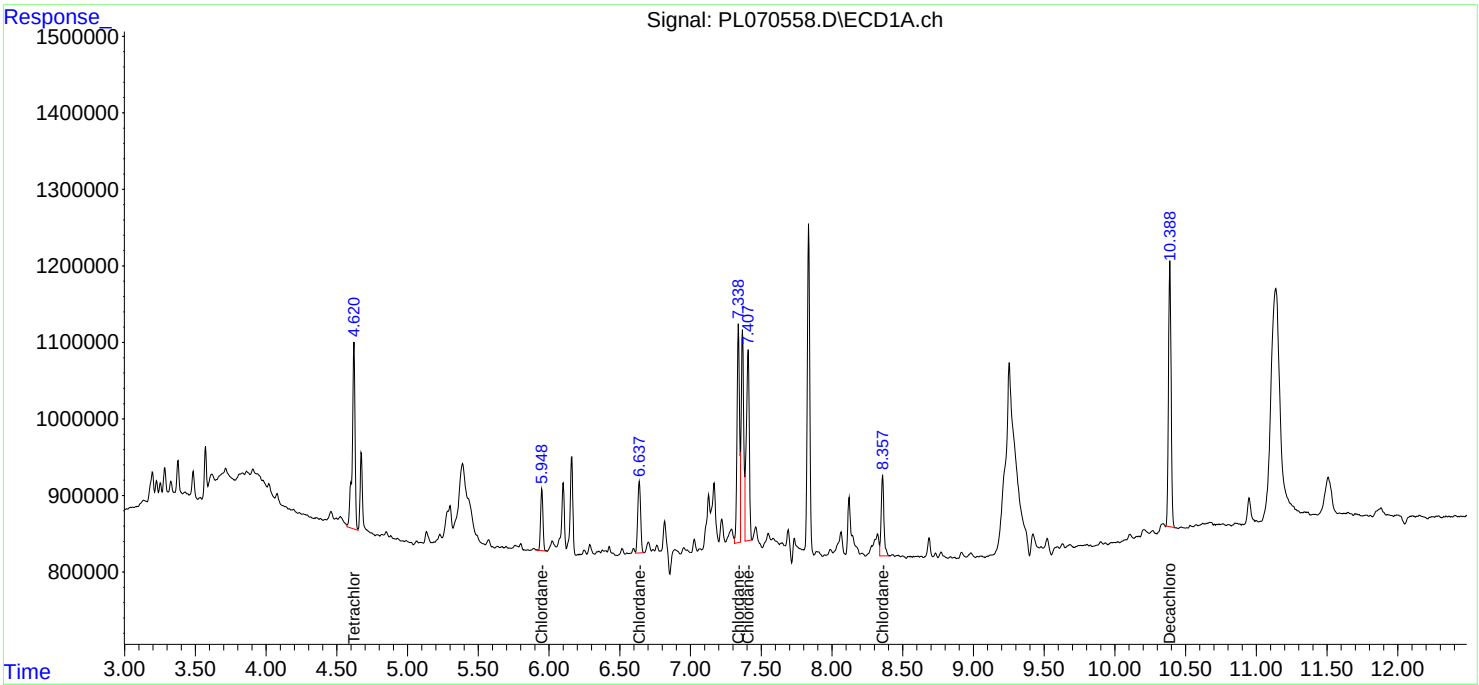
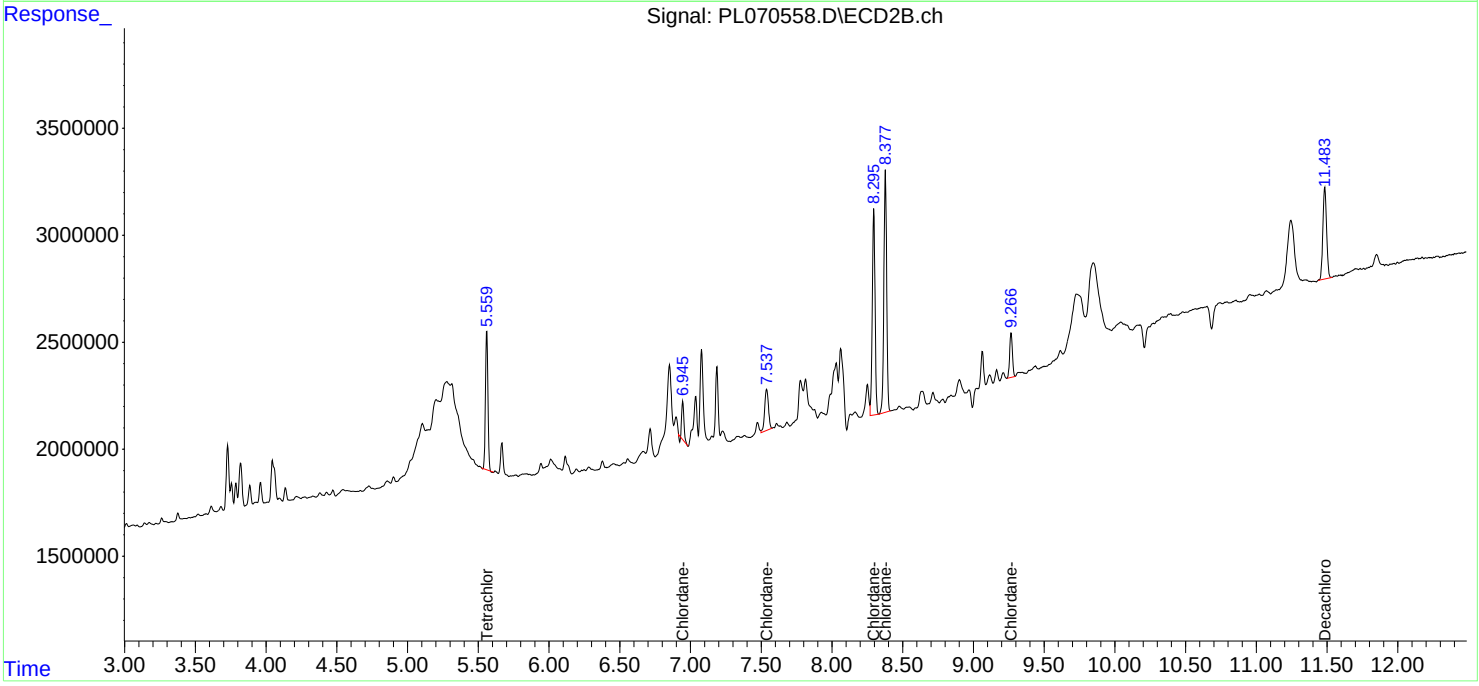
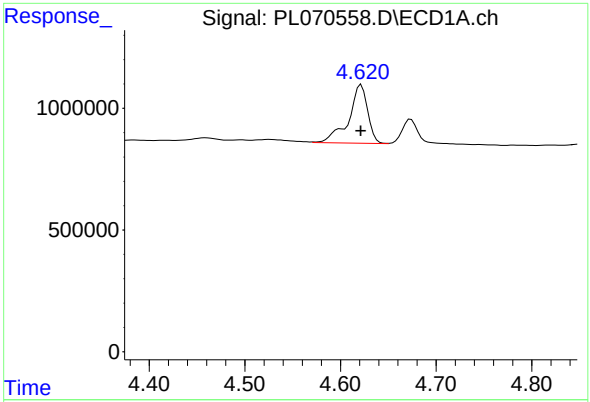
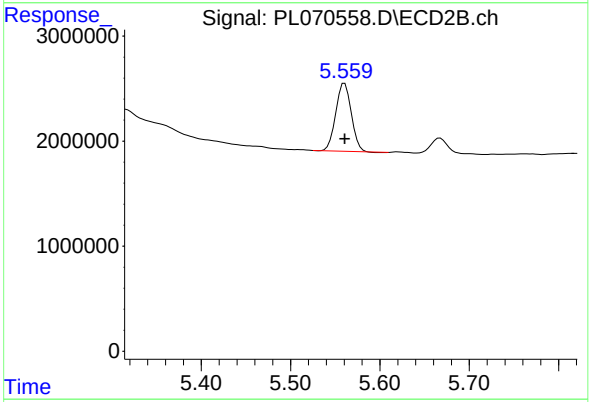






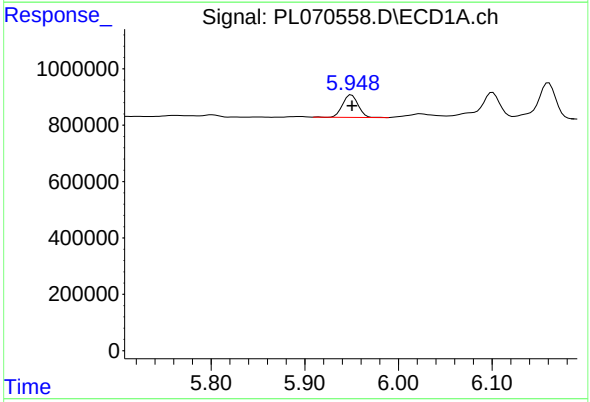
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 3343637
Conc: 6.20 ng/ml



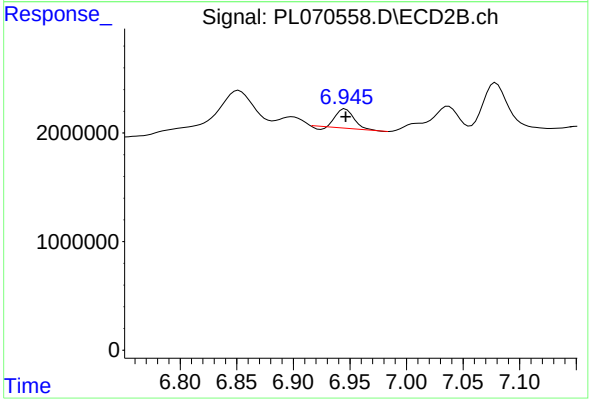
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 7755103
Conc: 4.89 ng/ml



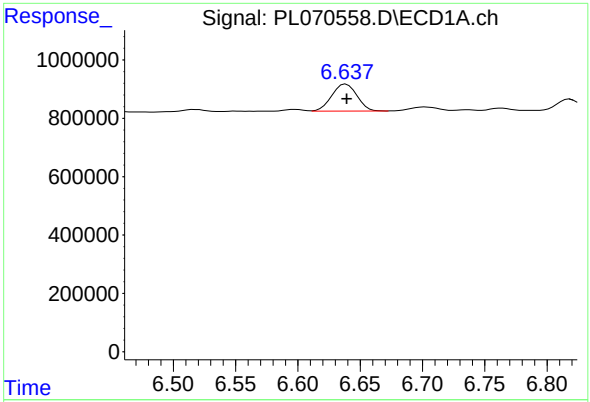
#23 Chlordane-1

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 921698
Conc: 50.59 ng/ml



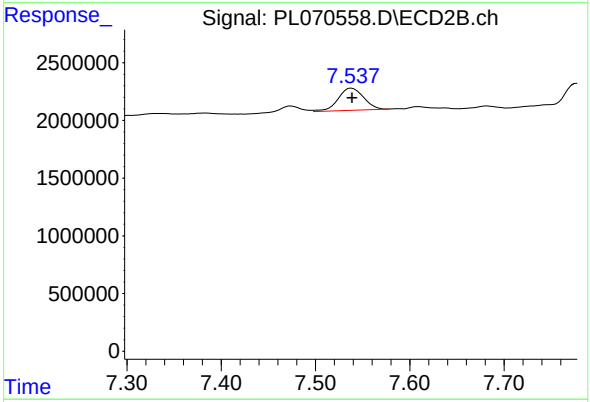
#23 Chlordane-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 1886390
Conc: 31.78 ng/ml



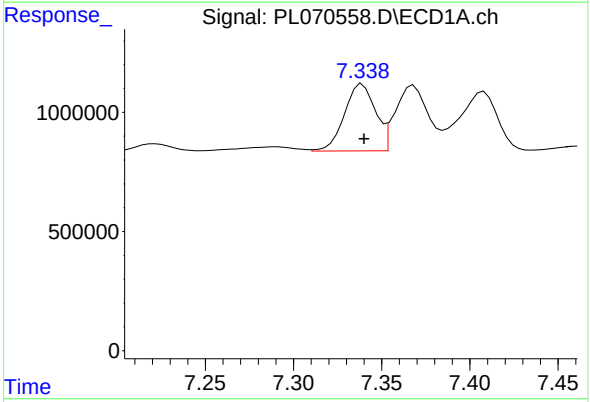
#24 Chlordane-2

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 1299684
Conc: 53.05 ng/ml



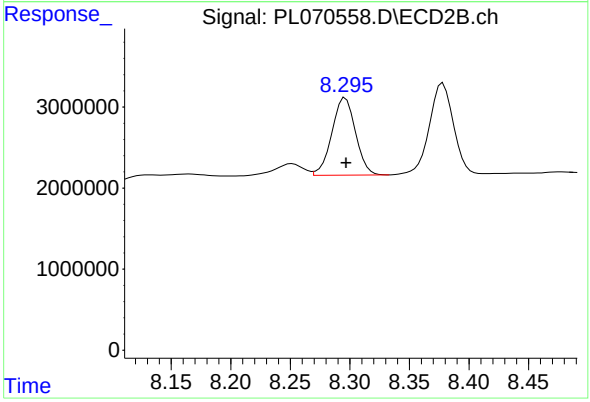
#24 Chlordane-2

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 3590222
Conc: 52.35 ng/ml



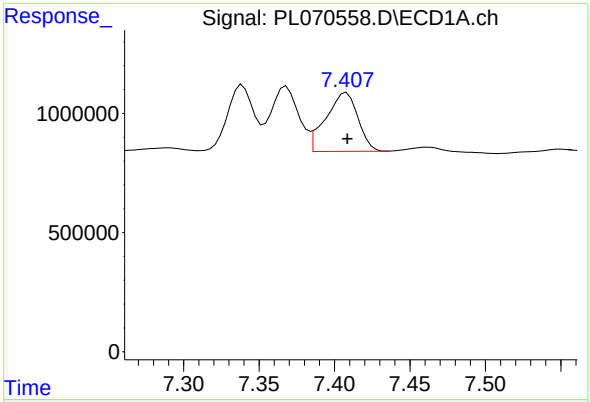
#25 Chlordane-3

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 3437238
Conc: 50.11 ng/ml



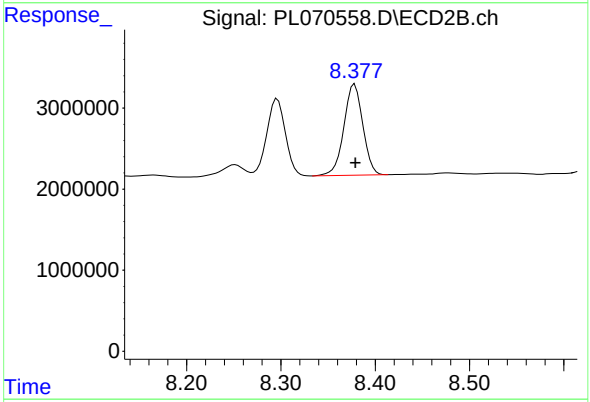
#25 Chlordane-3

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 13205582
Conc: 47.90 ng/ml



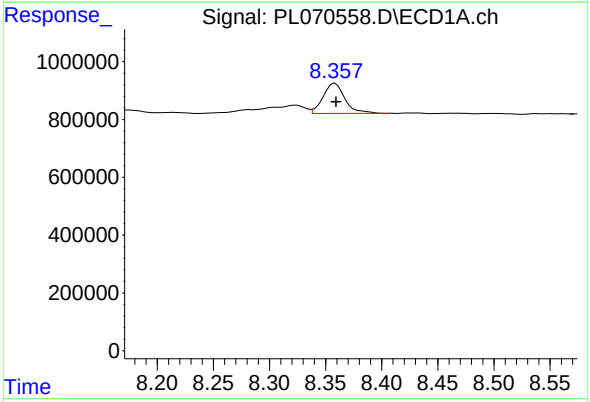
#26 Chlordane-4

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 3649098
Conc: 49.78 ng/ml



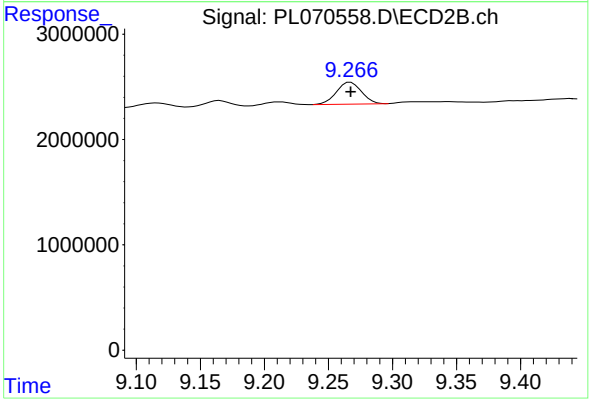
#26 Chlordane-4

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 15692133
Conc: 47.80 ng/ml



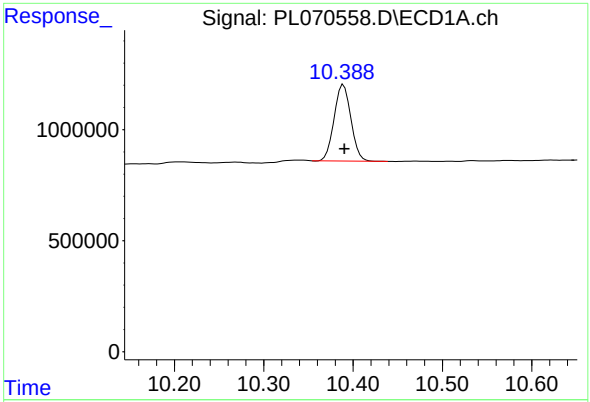
#27 Chlordane-5

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 1403041
Conc: 53.43 ng/ml



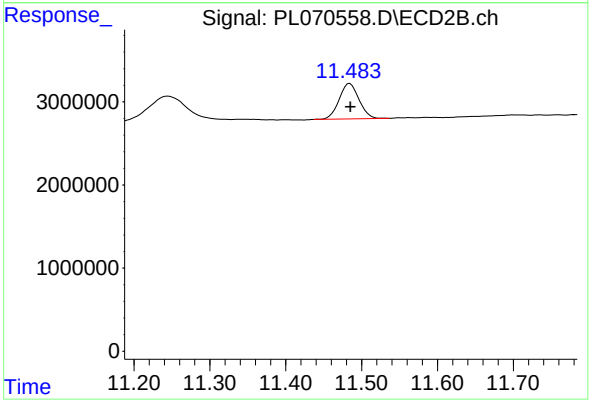
#27 Chlordane-5

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 2836790
Conc: 48.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.000 min
Response: 4479236
Conc: 6.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 7737204
Conc: 5.24 ng/ml