Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
Data File : PL058658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 03:37
Operator : AJ\MA
Sample : L2447-20DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 09:05:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Wed May 13 09:01:52 2020
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...	3.533	4.078	7383523	9212667	3.755	4.350
28)	SA Decachlor...	8.321	9.192	6080873	8723243	4.760	5.035
	Target Compounds						
23)	Chlordane-1	4.416	5.083	6184791	9484393	123.329	118.516
24)	Chlordane-2	4.921	5.553	6861974	10440561	126.327	122.176
25)	Chlordane-3	5.497	6.202	15400925	30176561	110.082	99.631
26)	Chlordane-4	5.555	6.278	13572478	36868781	118.255	101.160
27)	Chlordane-5	6.394	7.086	5109830	6775372	104.693	108.528

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

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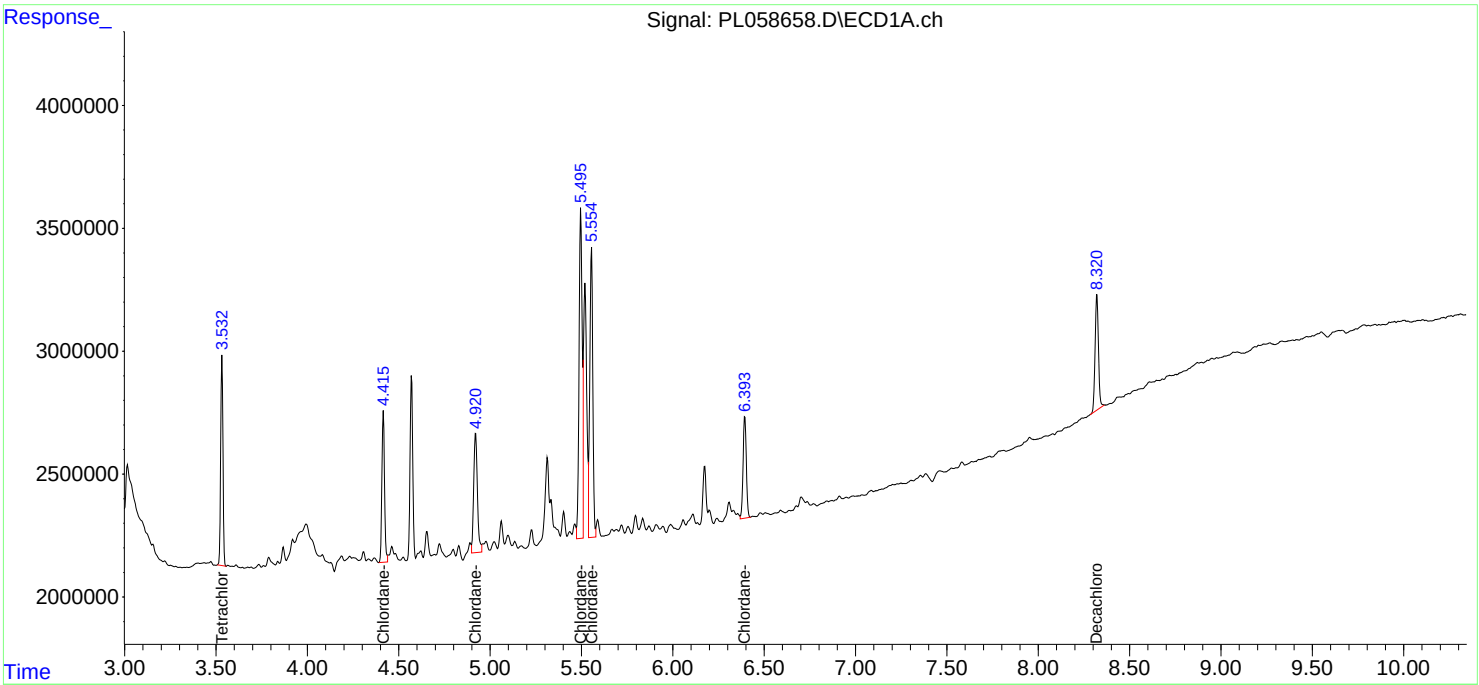
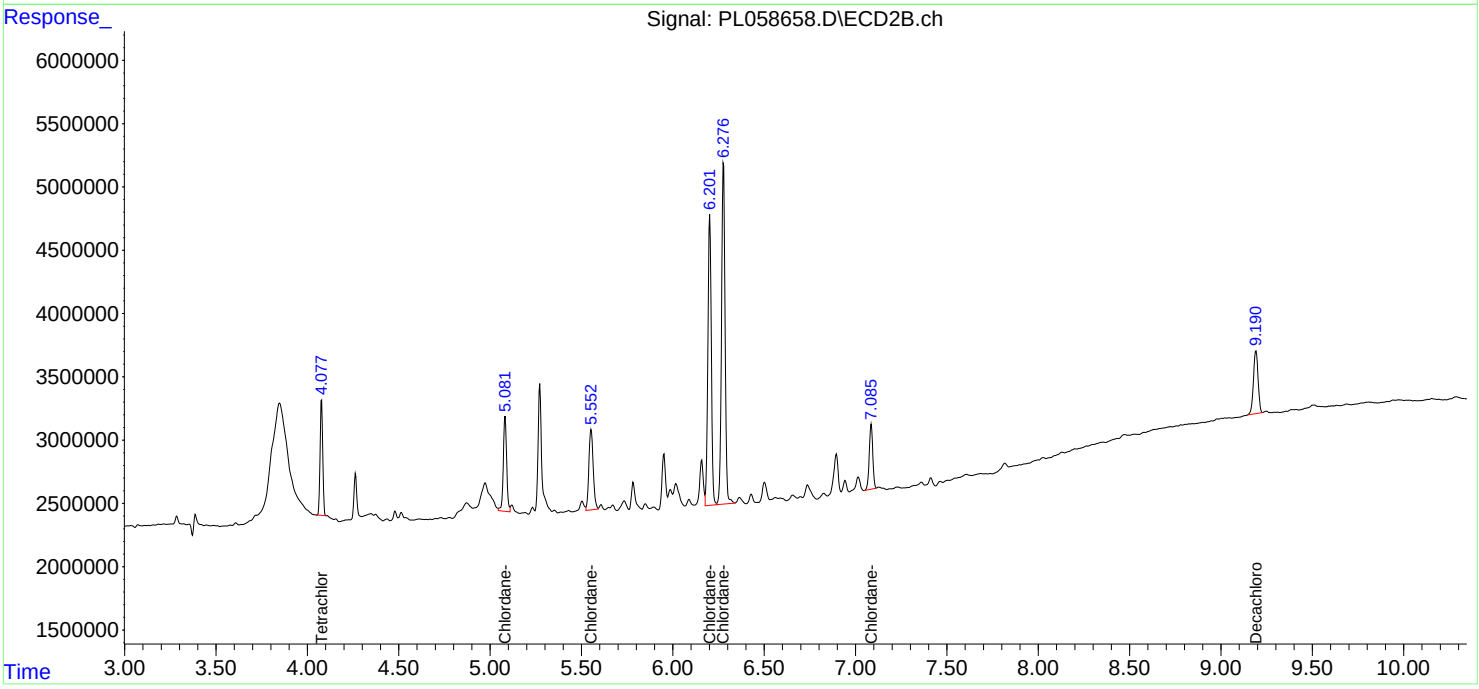
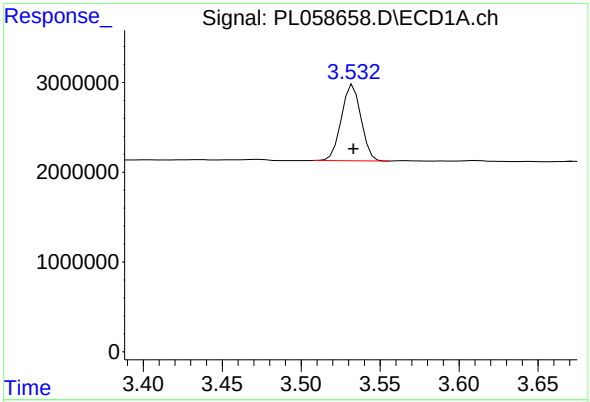
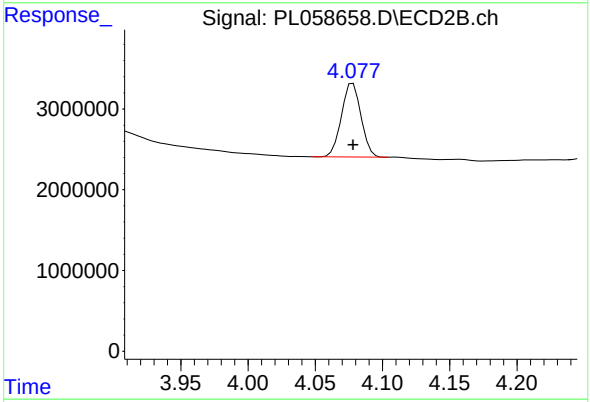






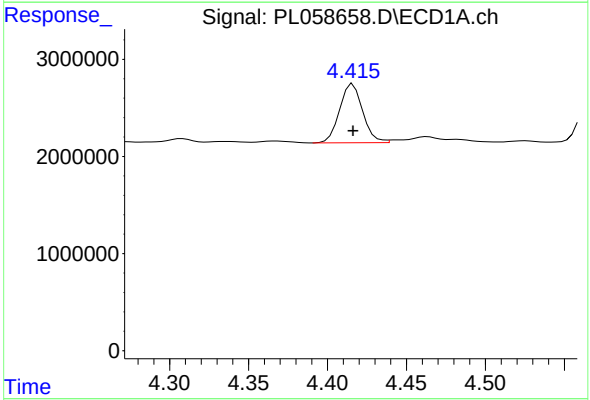
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 7383523
Conc: 3.76 ng/ml



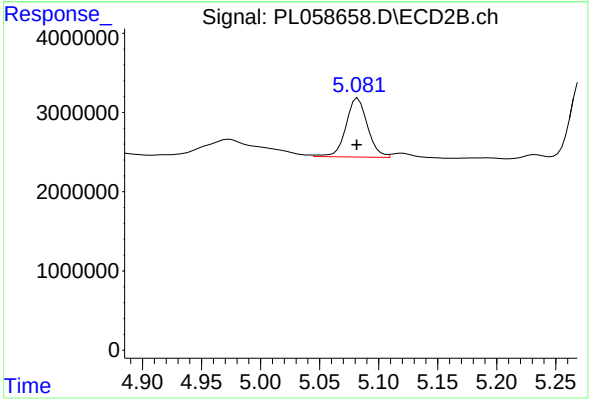
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 9212667
Conc: 4.35 ng/ml



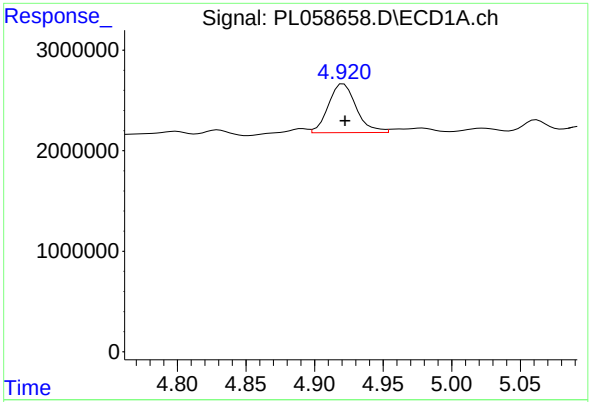
#23 Chlordane-1

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 6184791
Conc: 123.33 ng/ml



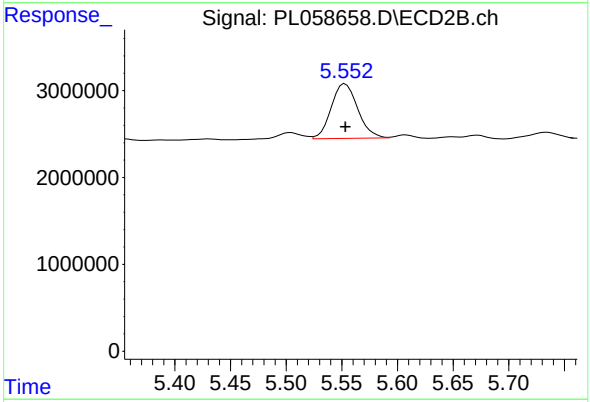
#23 Chlordane-1

R.T.: 5.083 min
Delta R.T.: 0.001 min
Response: 9484393
Conc: 118.52 ng/ml



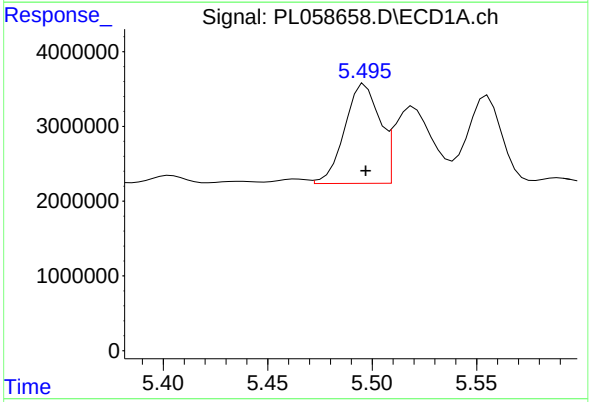
#24 Chlordane-2

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 6861974
Conc: 126.33 ng/ml



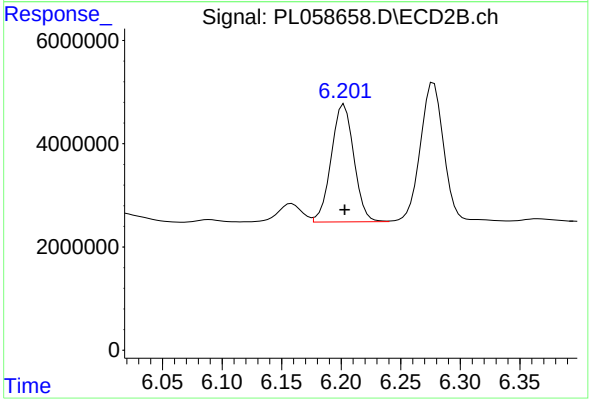
#24 Chlordane-2

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 10440561
Conc: 122.18 ng/ml



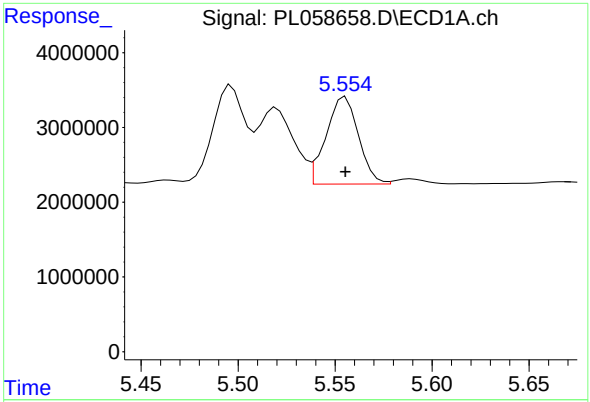
#25 Chlordane-3

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 15400925
Conc: 110.08 ng/ml



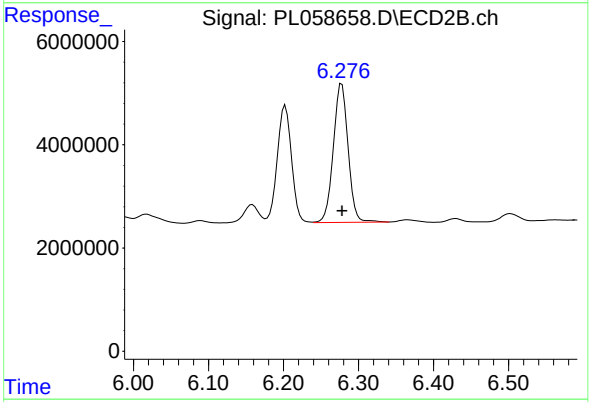
#25 Chlordane-3

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 30176561
Conc: 99.63 ng/ml



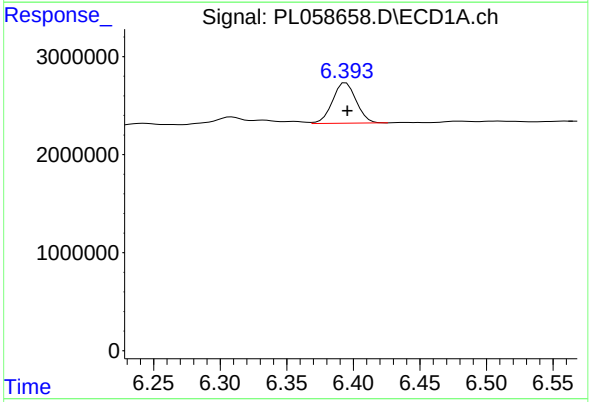
#26 Chlordane-4

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 13572478
Conc: 118.25 ng/ml



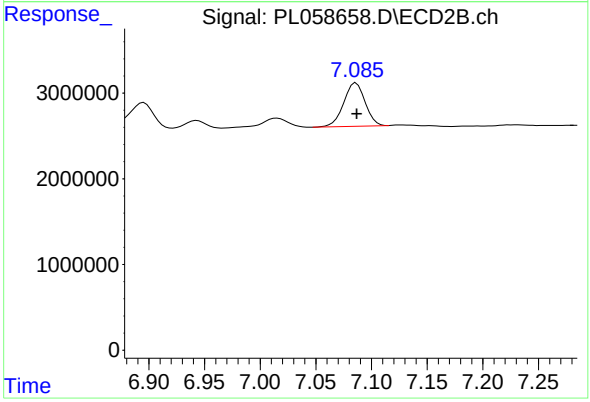
#26 Chlordane-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 36868781
Conc: 101.16 ng/ml



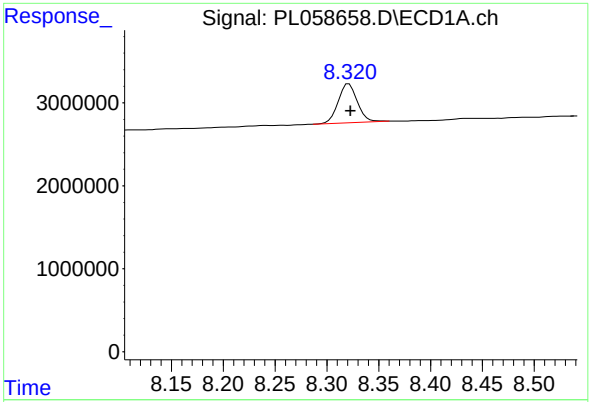
#27 Chlordane-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 5109830
Conc: 104.69 ng/ml



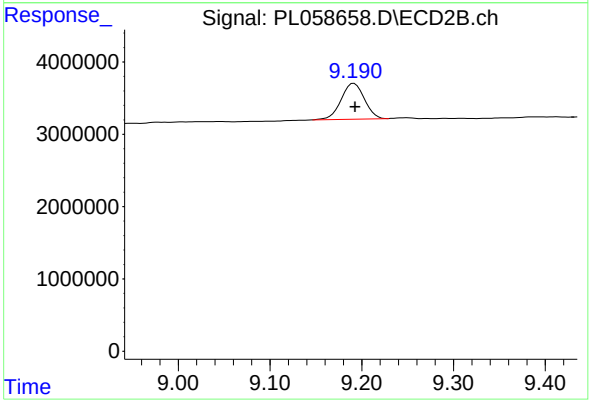
#27 Chlordane-5

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 6775372
Conc: 108.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 6080873
Conc: 4.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: -0.001 min
Response: 8723243
Conc: 5.03 ng/ml