Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091521\
Data File : PD065731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 11:53
Operator : AR\AJ
Sample : PCHLORICV500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 01:57:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091421.M
Quant Title : GC Extractables
QLast Update : Thu Sep 16 01:57:27 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.494	4.013	50172029	343.6E6	50.933	49.811
28)	SA Decachlor...	8.236	9.085	63988527	192.9E6	49.965	50.213
	Target Compounds						
23)	Chlordane-1	4.364	5.009	16859235	127.3E6	506.997	524.485
24)	Chlordane-2	4.863	5.479	21341817	123.4E6	508.300	496.756
25)	Chlordane-3	5.430	6.127	60975088	450.8E6	509.146	497.777
26)	Chlordane-4	5.488	6.199	51056268	523.4E6	506.999	496.283
27)	Chlordane-5	6.324	7.010	24450561	104.7E6	505.717	513.039

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

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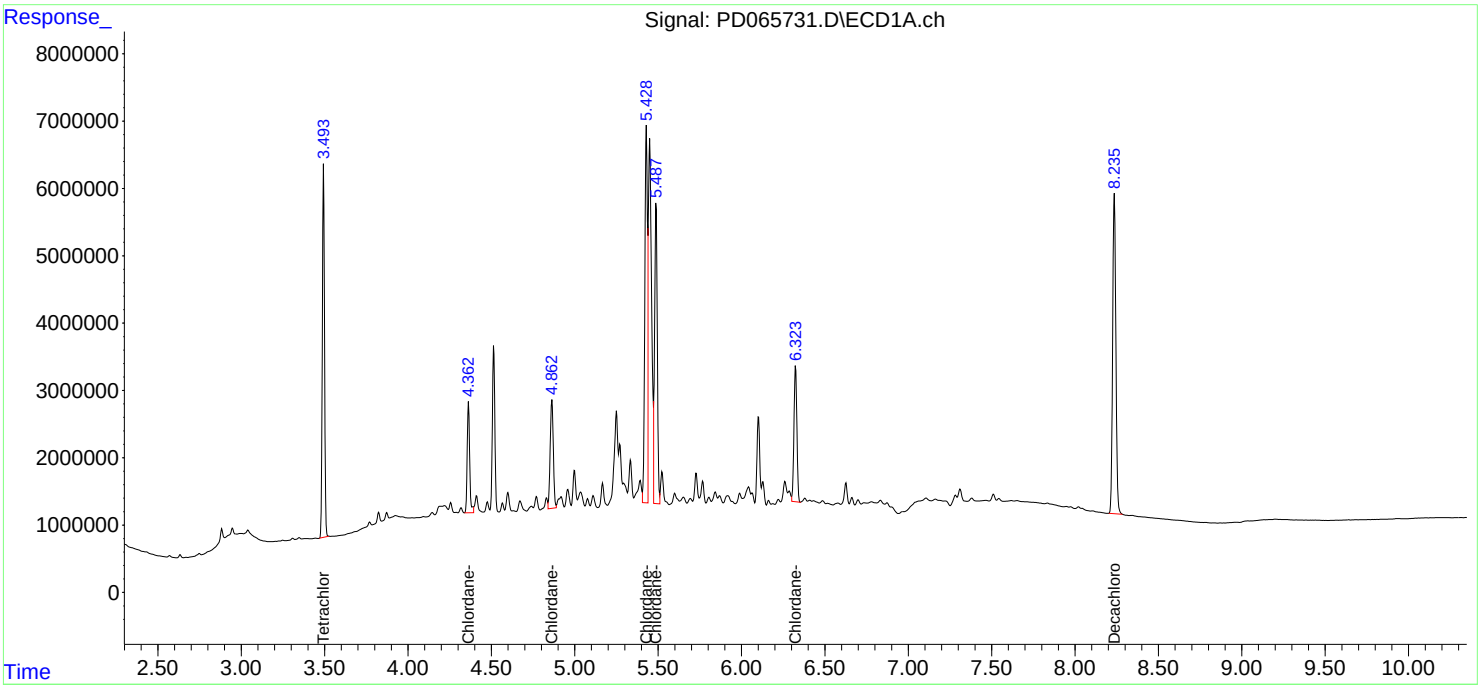
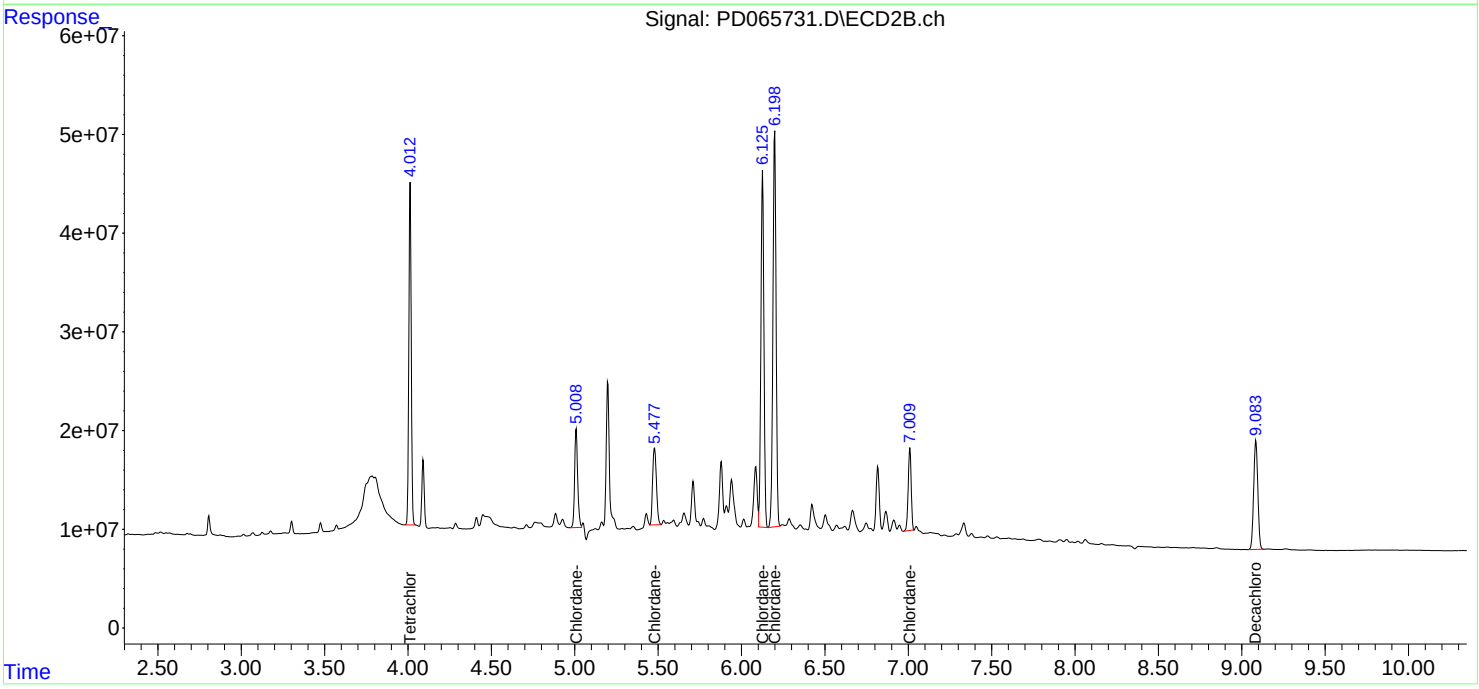
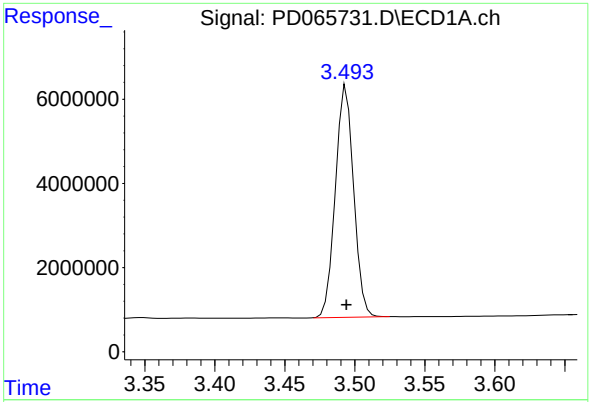
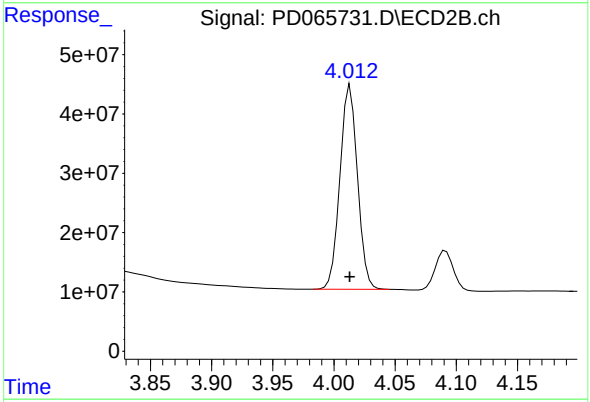






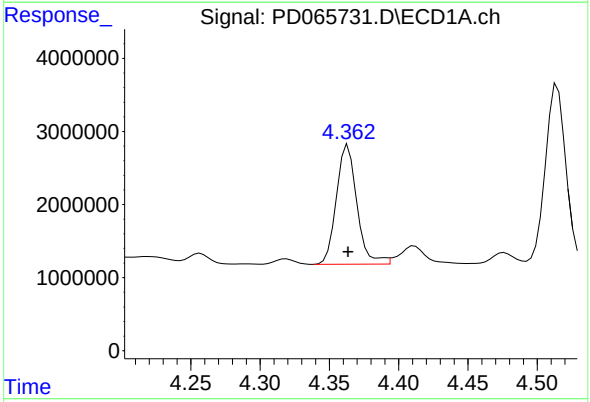
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 50172029
Conc: 50.93 ng/ml



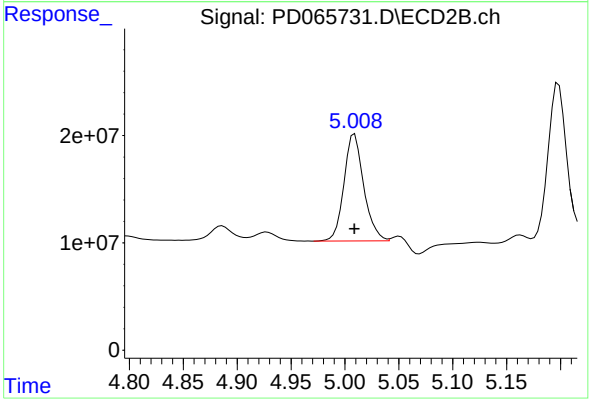
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 343607221
Conc: 49.81 ng/ml



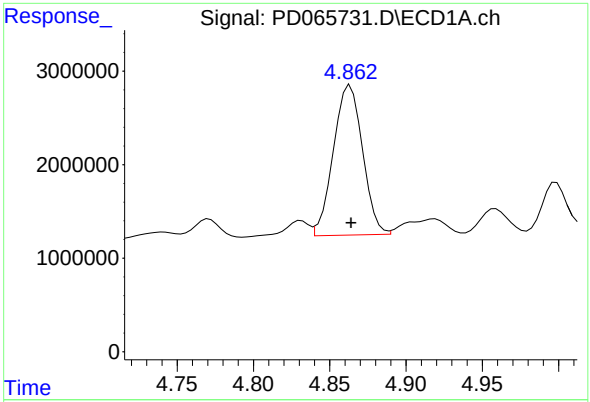
#23 Chlordane-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 16859235
Conc: 507.00 ng/ml



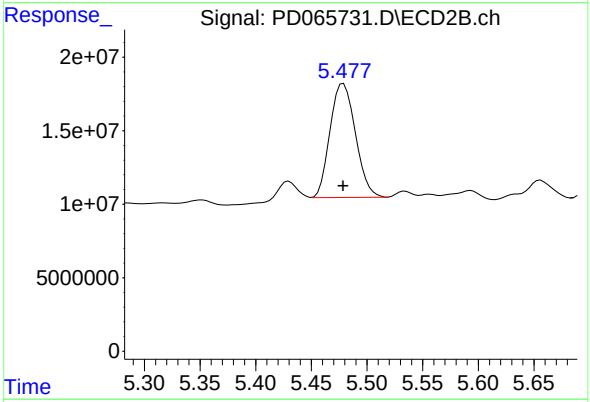
#23 Chlordane-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 127318164
Conc: 524.48 ng/ml



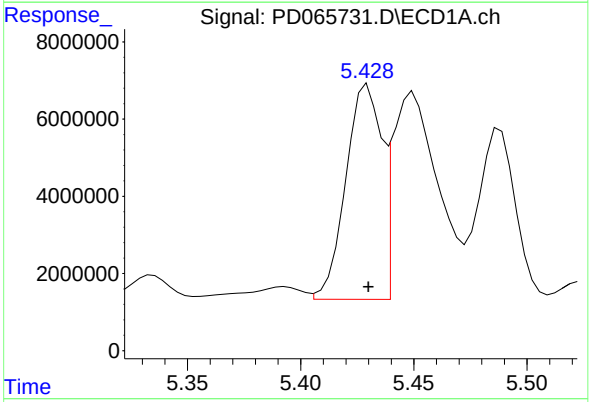
#24 Chlordane-2

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 21341817
Conc: 508.30 ng/ml



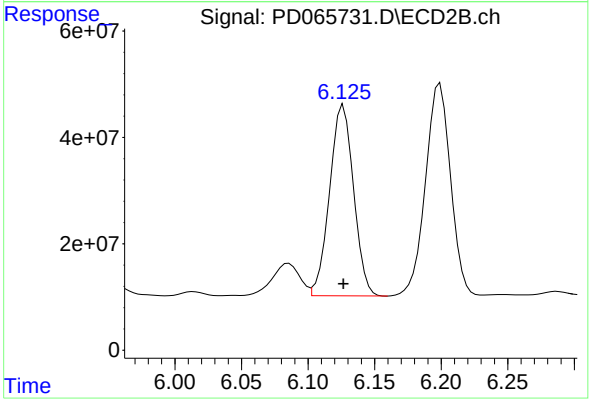
#24 Chlordane-2

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 123431802
Conc: 496.76 ng/ml



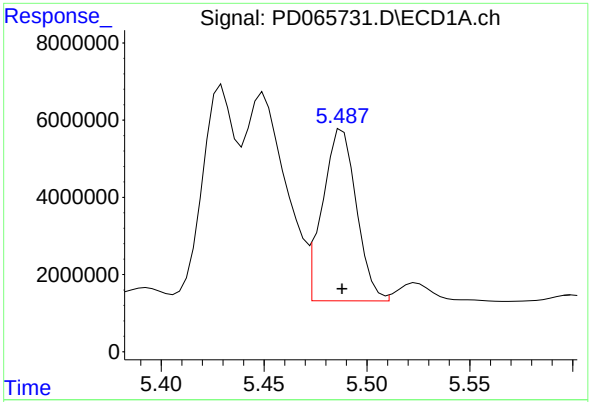
#25 Chlordane-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 60975088
Conc: 509.15 ng/ml



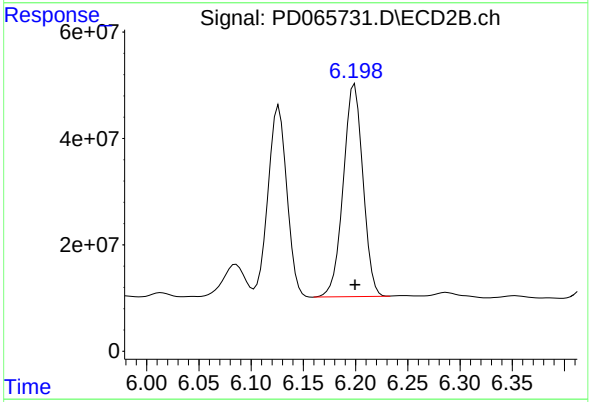
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 450795131
Conc: 497.78 ng/ml



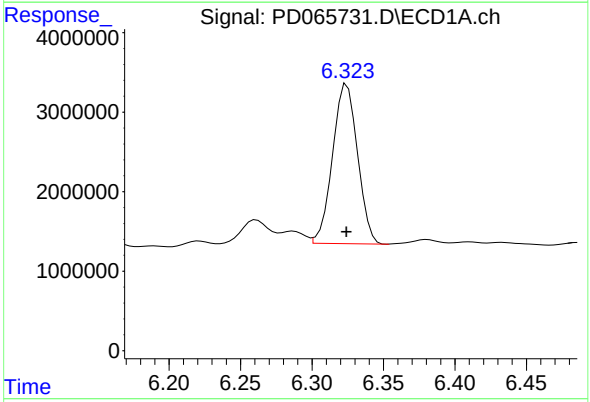
#26 Chlordane-4

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 51056268
Conc: 507.00 ng/ml



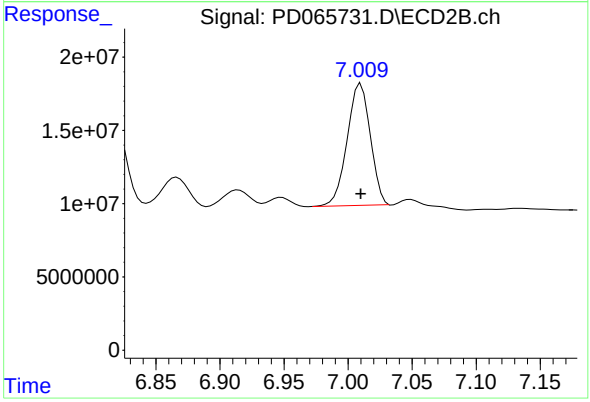
#26 Chlordane-4

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 523388047
Conc: 496.28 ng/ml



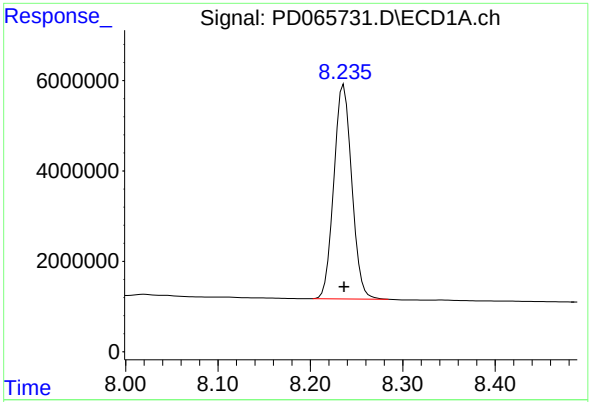
#27 Chlordane-5

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 24450561
Conc: 505.72 ng/ml



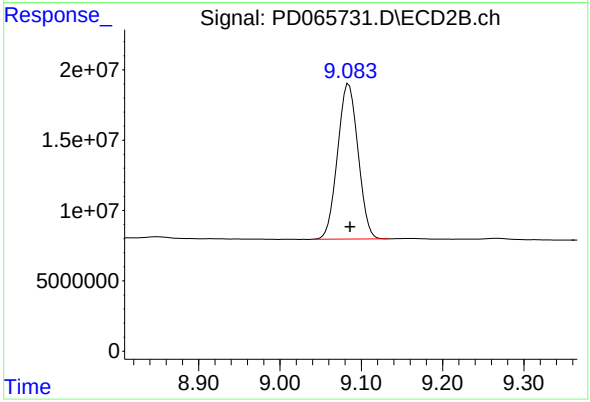
#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 104699320
Conc: 513.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 63988527
Conc: 49.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.001 min
Response: 192925056
Conc: 50.21 ng/ml