Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082319\
Data File : PL051770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 18:07
Operator : SG\AJ
Sample : K4493-26
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 22:48:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
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...	3.314	3.925	198.6E6	49856041	23.202	22.819
28)	SA Decachlor...	7.973	8.952	269.2E6	67392502	22.180	22.140
	Target Compounds						
5)	MB Aldrin	4.539	0.000	11428273	0	0.791	N.D. #
6)	B beta-BHC	0.000	4.804f	0	4136089	N.D.	2.838 #
15)	B Endosulfa...	0.000	6.829	0	8315095	N.D.	2.523 #
16)	A 4,4'-DDD	5.942	0.000	5230313	0	0.427	N.D. #
17)	MA 4,4'-DDT	6.188f	7.038	38191429	7748020	2.995	2.646
27)	Chlordane-5	0.000	6.876f	0	1485742	N.D.	15.071 #

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

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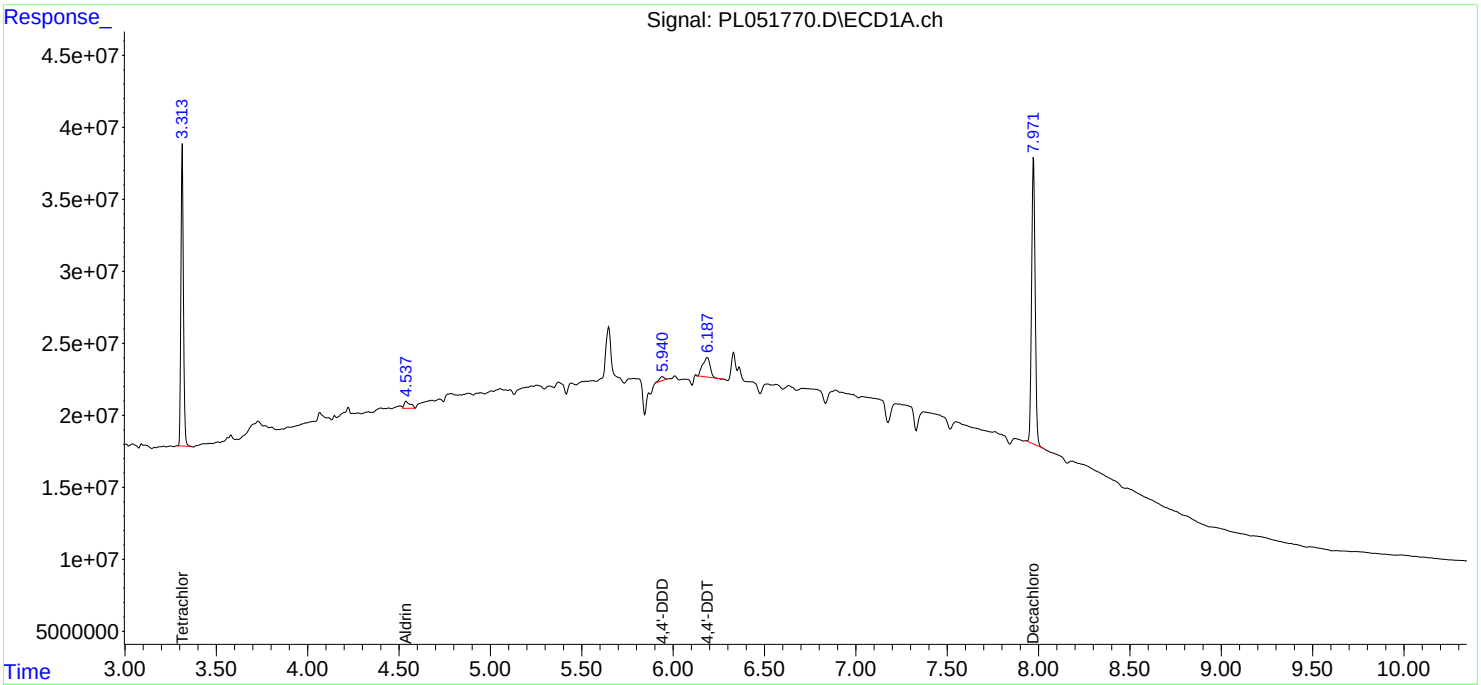
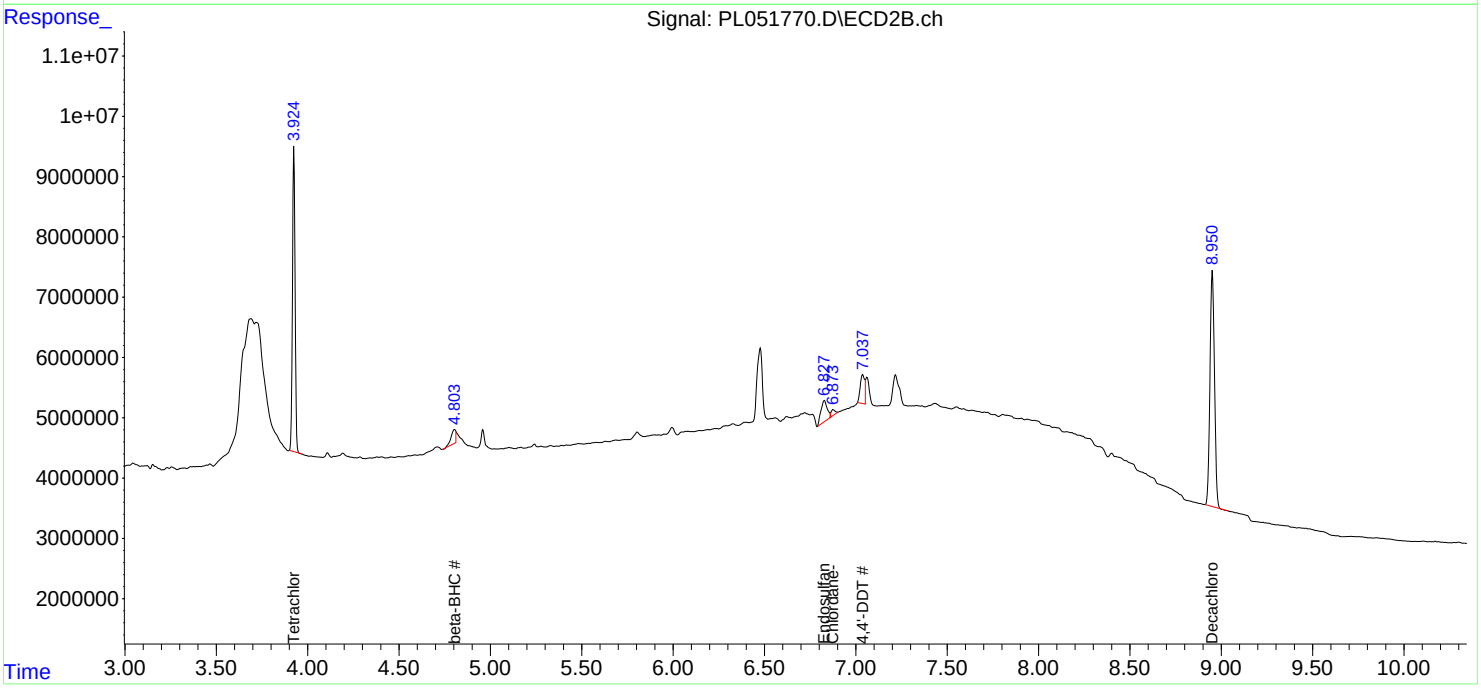
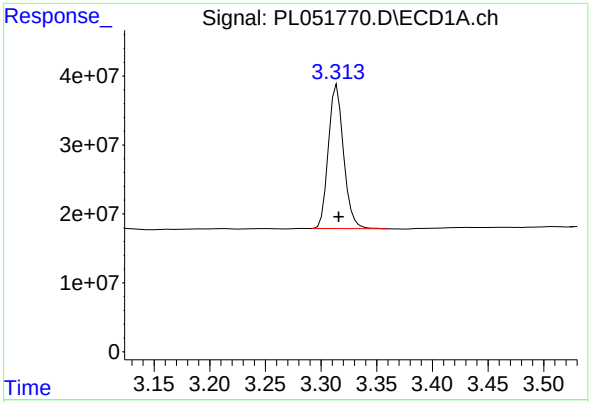


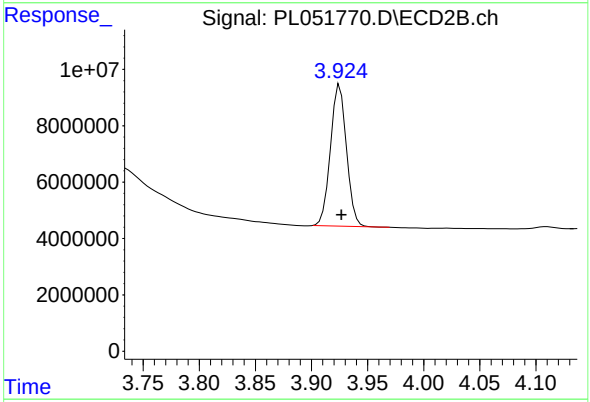




#1 Tetrachloro-m-xylene

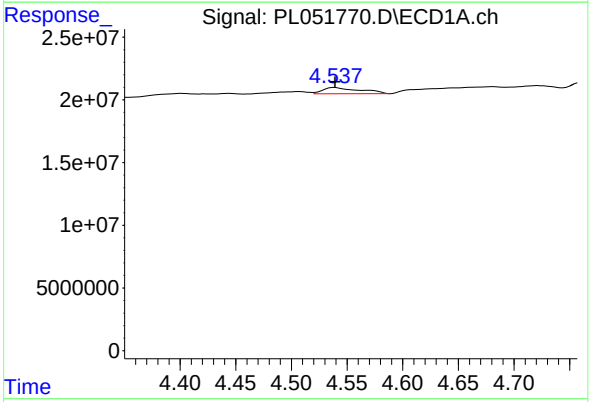
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 198575463
Conc: 23.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



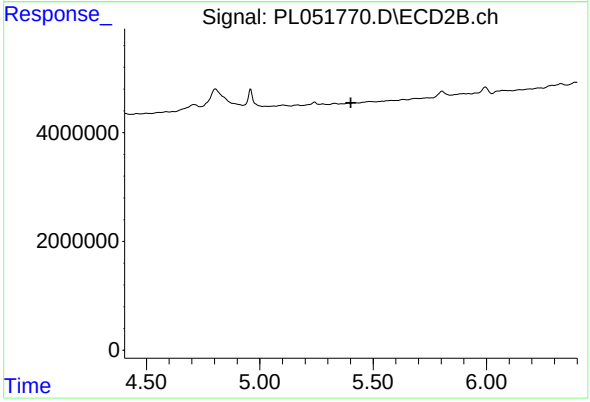
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 49856041
Conc: 22.82 ng/ml



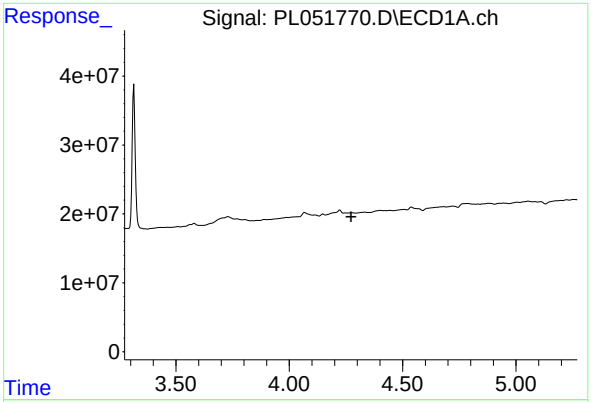
#5 Aldrin

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 11428273
Conc: 0.79 ng/ml



#5 Aldrin

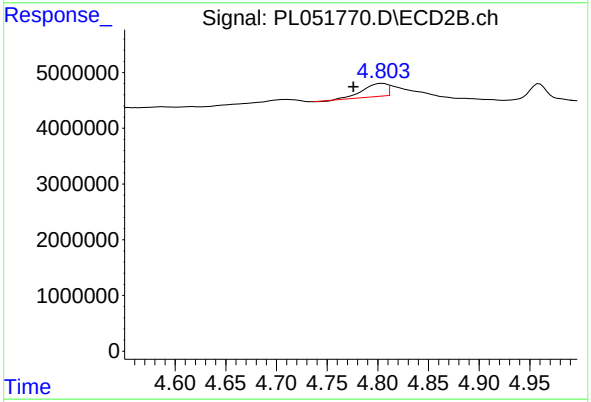
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

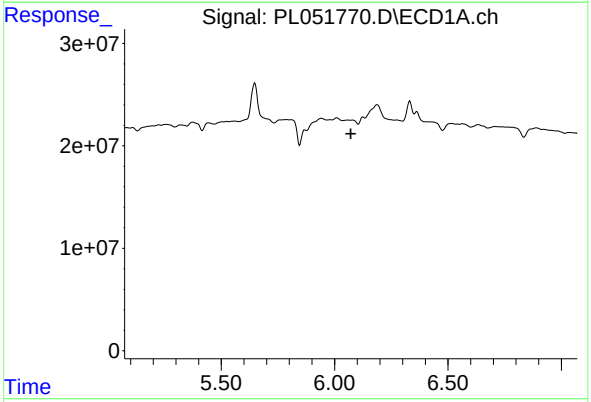
R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



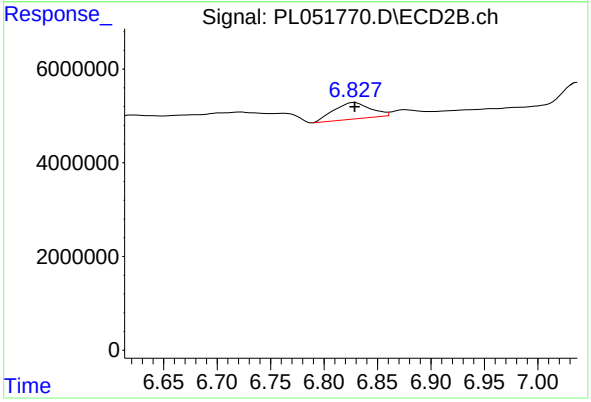
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.029 min
Response: 4136089
Conc: 2.84 ng/ml



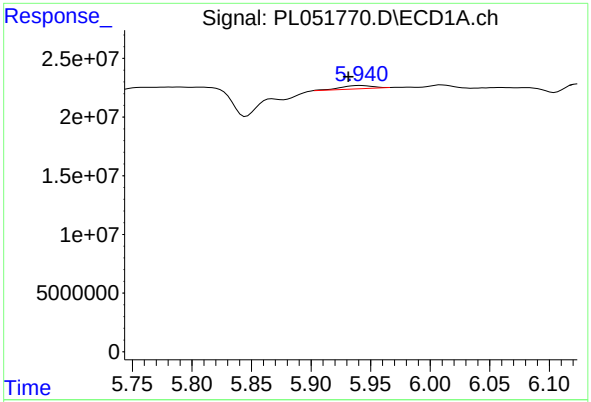
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

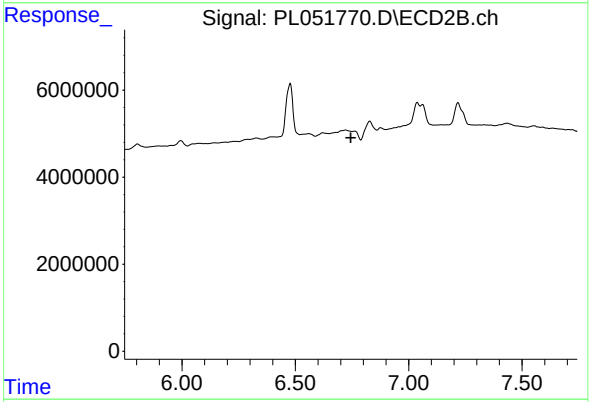
R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 8315095
Conc: 2.52 ng/ml



#16 4,4'-DDD

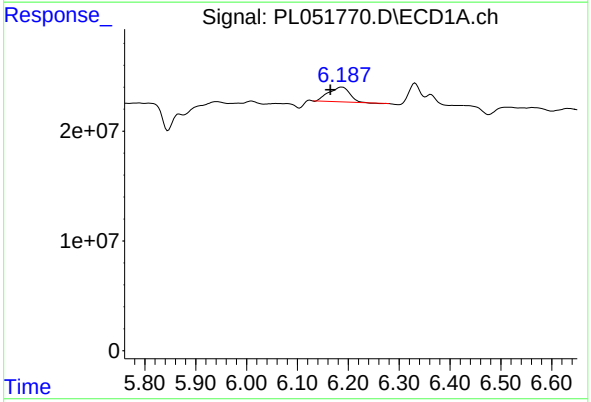
R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 5230313
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



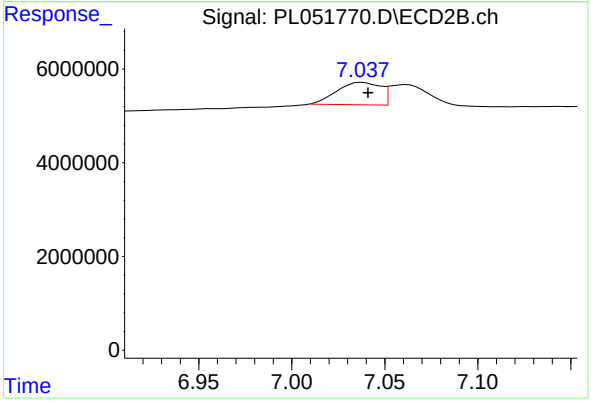
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



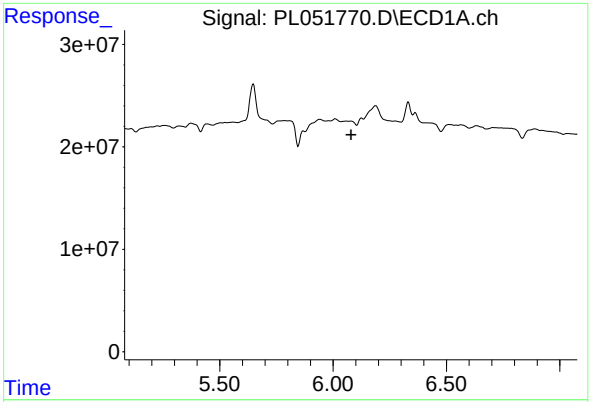
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.023 min
Response: 38191429
Conc: 3.00 ng/ml



#17 4,4'-DDT

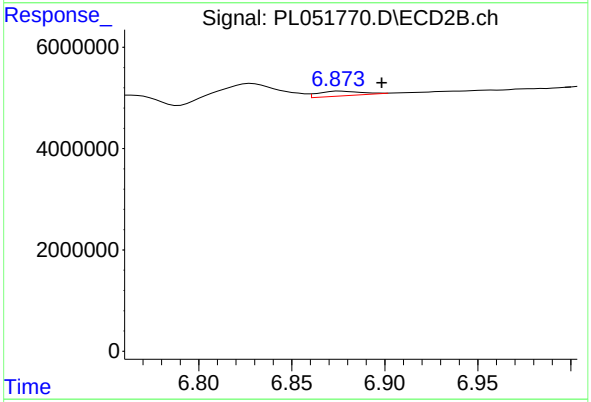
R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 7748020
Conc: 2.65 ng/ml



#27 Chlordane-5

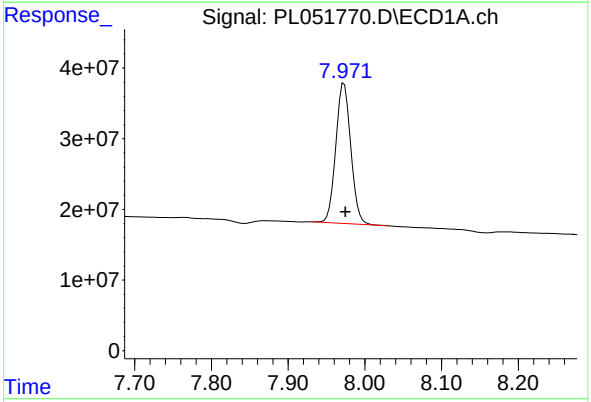
R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



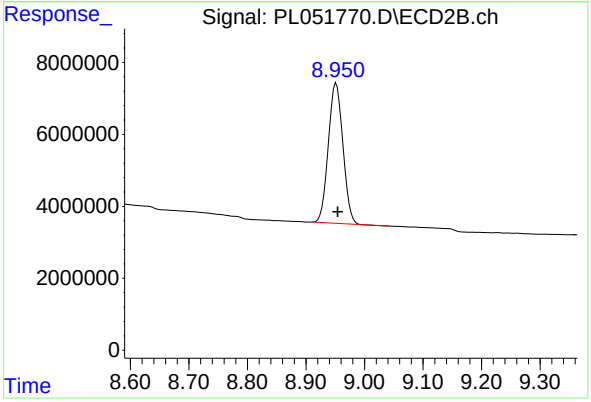
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: -0.023 min
Response: 1485742
Conc: 15.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 269212428
Conc: 22.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 67392502
Conc: 22.14 ng/ml