Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
Data File : PL074803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2022 20:01
Operator : AR\AJ
Sample : PB144913BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:16:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
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...	5.646	4.650	10251886	27377373	20.191	19.947	
28)	SA Decachlor...	11.646	10.402	10674133	27380297	23.902	26.676	
	Target Compounds							
4)	MA Heptachlor	7.311f	0.000	865726	0	1.341	N.D.	#
6)	B beta-BHC	0.000	6.124f	0	450895	N.D.	0.568	#
9)	A Endosulfan I	8.512f	0.000	4943385	0	8.575	N.D.	#
17)	MA 4,4'-DDT	0.000	8.510f	0	188760	N.D.	0.189	#

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

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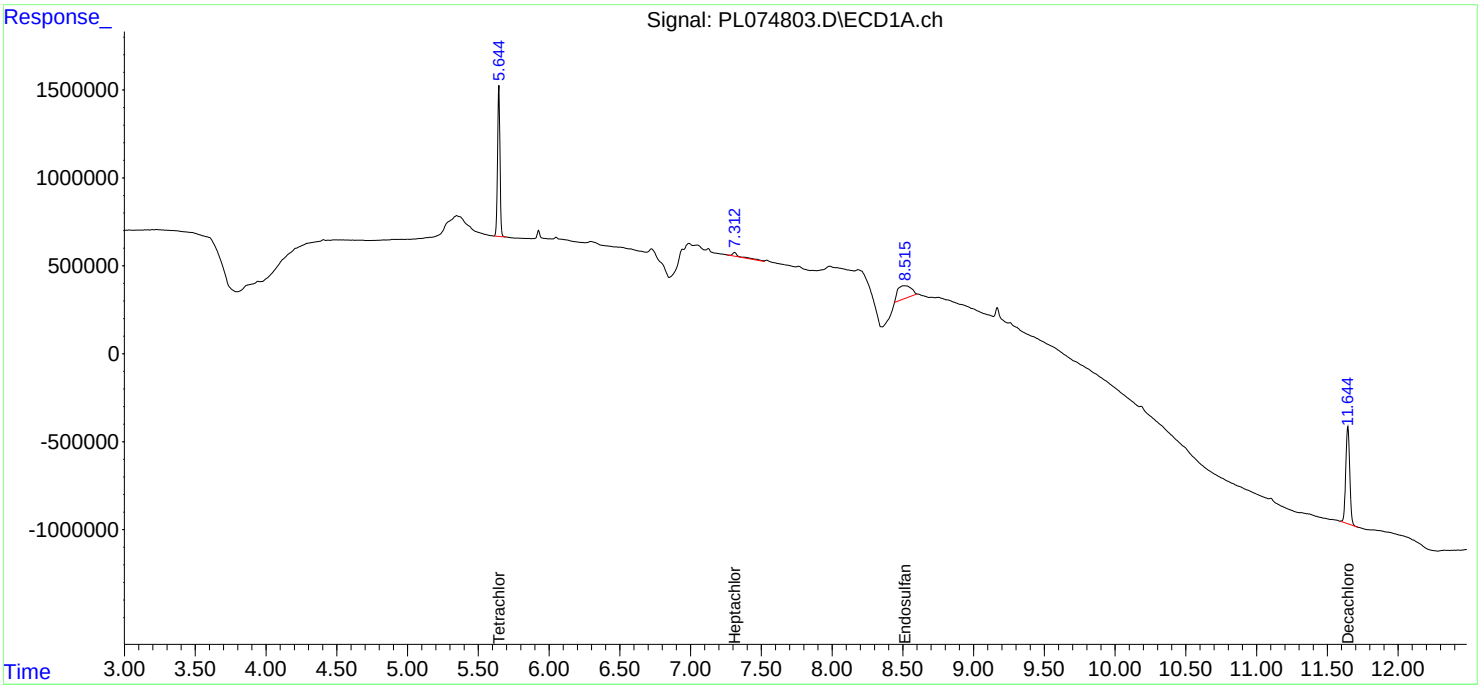
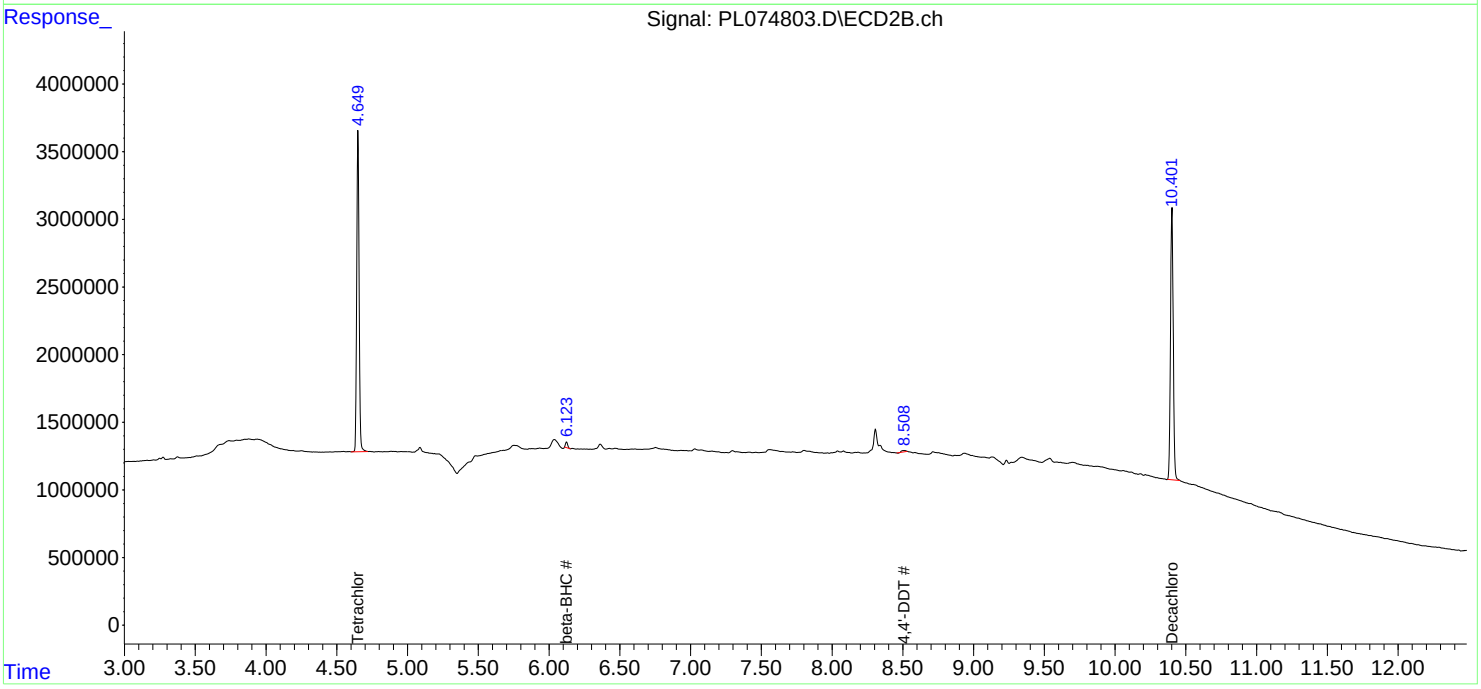
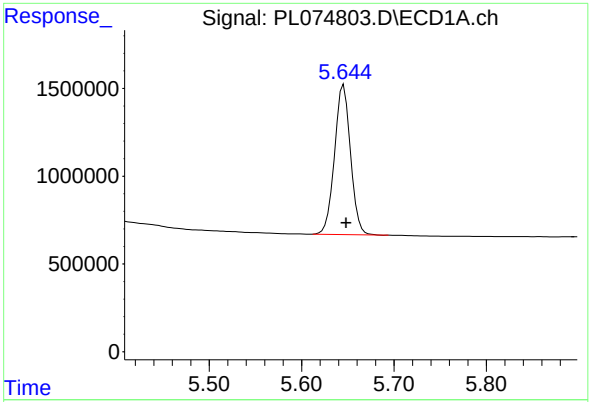


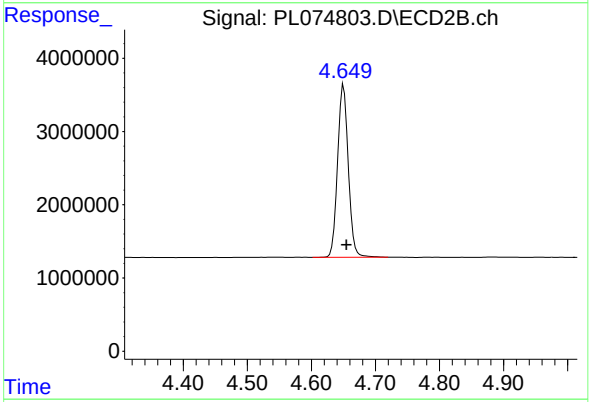




#1 Tetrachloro-m-xylene

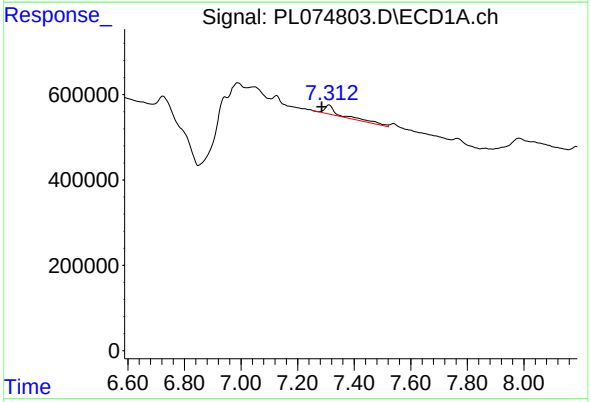
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 10251886
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



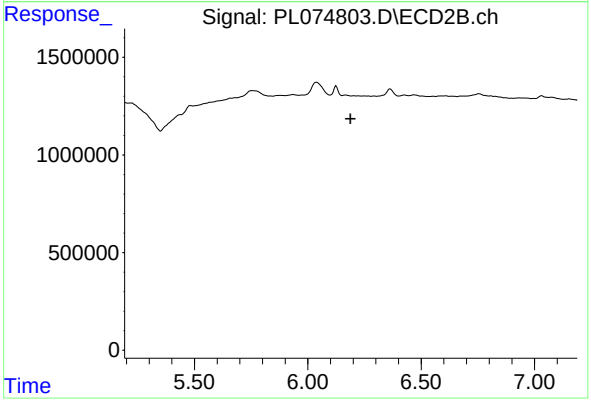
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 27377373
Conc: 19.95 ng/ml



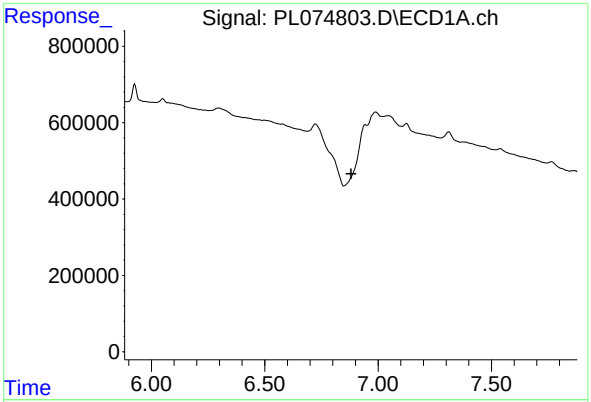
#4 Heptachlor

R.T.: 7.311 min
Delta R.T.: 0.026 min
Response: 865726
Conc: 1.34 ng/ml



#4 Heptachlor

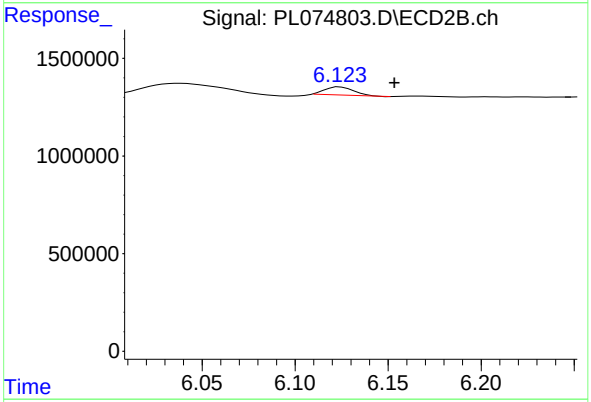
R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#6 beta-BHC

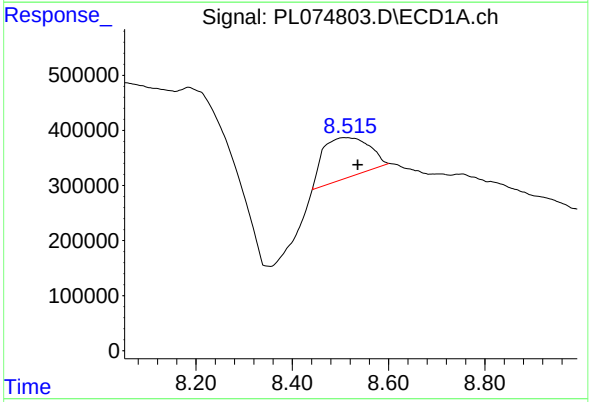
R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



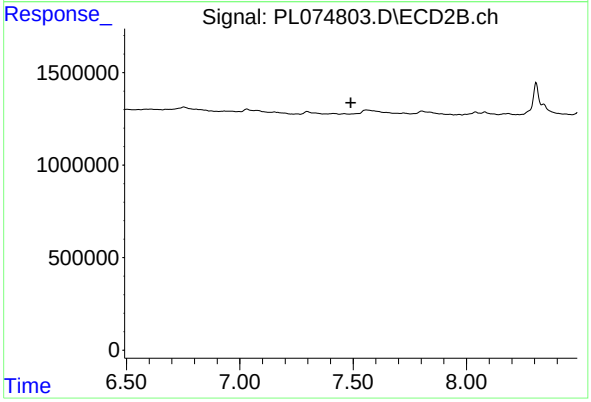
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 450895
Conc: 0.57 ng/ml



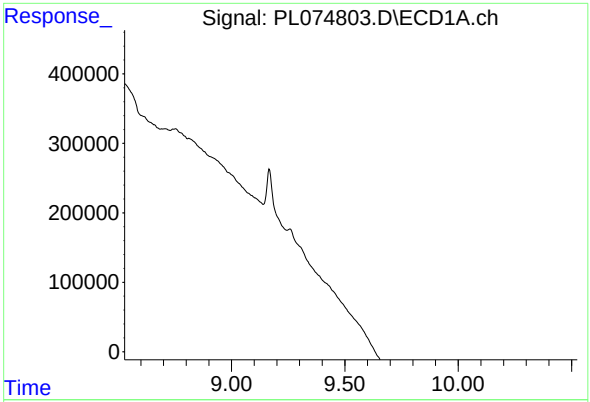
#9 Endosulfan I

R.T.: 8.512 min
Delta R.T.: -0.024 min
Response: 4943385
Conc: 8.57 ng/ml



#9 Endosulfan I

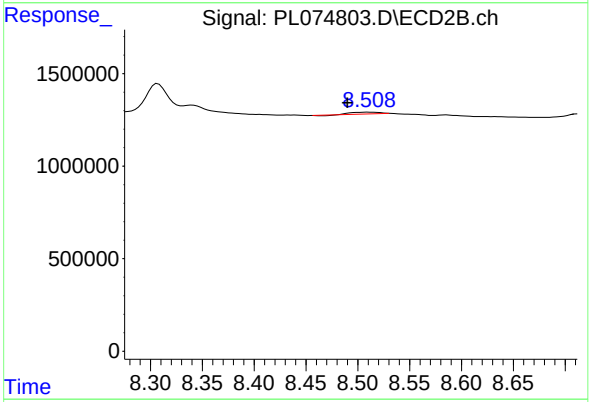
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

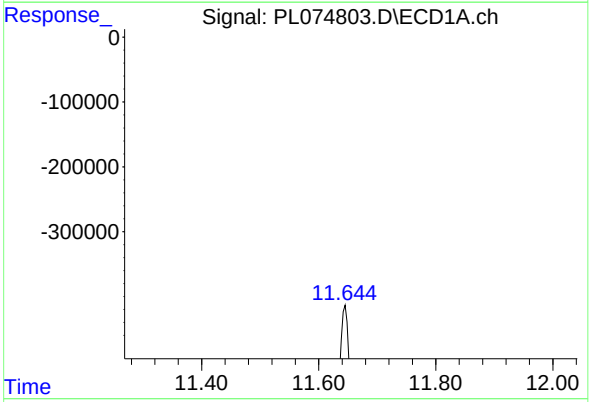
R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



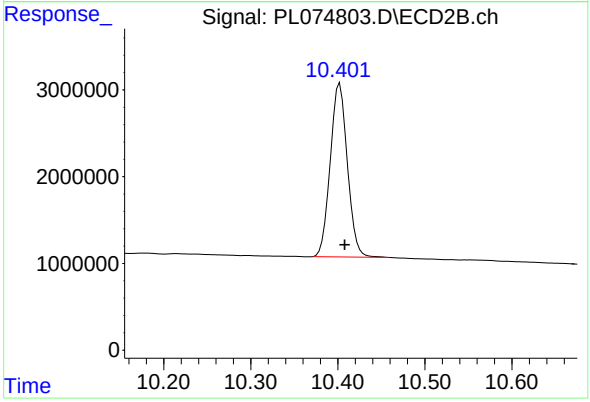
#17 4,4'-DDT

R.T.: 8.510 min
Delta R.T.: 0.020 min
Response: 188760
Conc: 0.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 10674133
Conc: 23.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.006 min
Response: 27380297
Conc: 26.68 ng/ml