Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032019\
Data File : PL046247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 04:35
Operator : AJ\SJ
Sample : K1989-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : DRUM-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 08:38:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.980	111.4E6	36389889	16.190	16.992
28)	SA Decachlor...	8.039	9.034	126.3E6	39589804	15.090	17.327
	Target Compounds						
12)	B 4,4'-DDE	5.490	0.000	11838504	0	1.349	N.D. #
19)	B Endosulfa...	6.538f	0.000	26655578	0	3.279	N.D. #
21)	B Endrin ke...	0.000	7.696	0	10787812	N.D.	4.536 #
22)	Mirex	7.196f	8.179f	8360063	2539164	1.124	1.275

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

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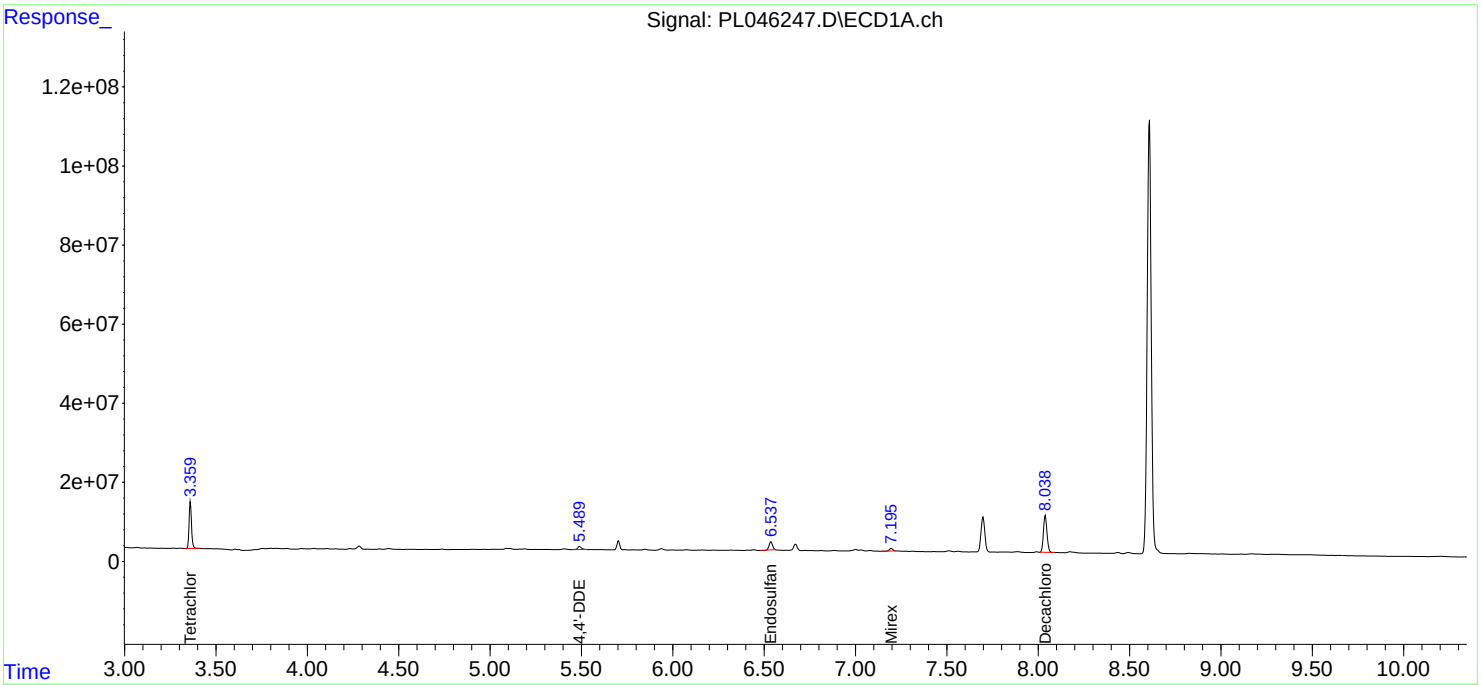
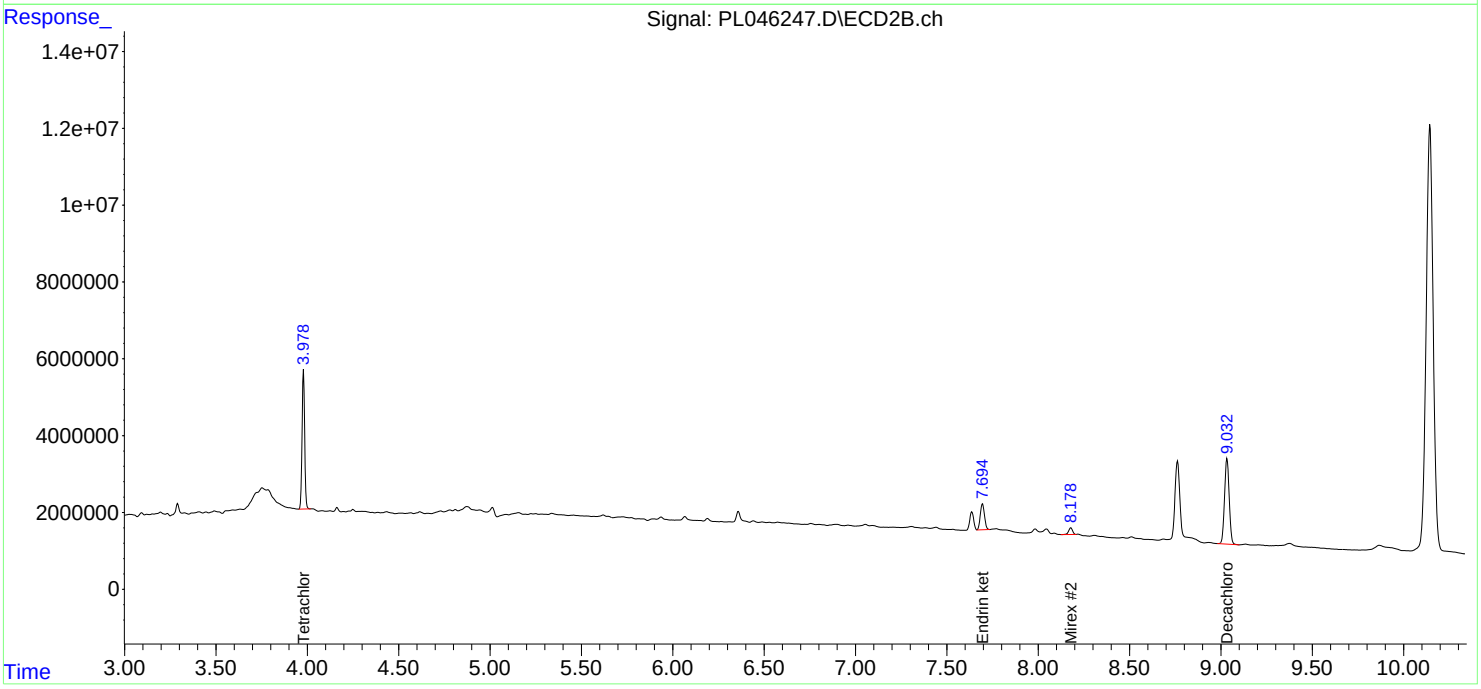
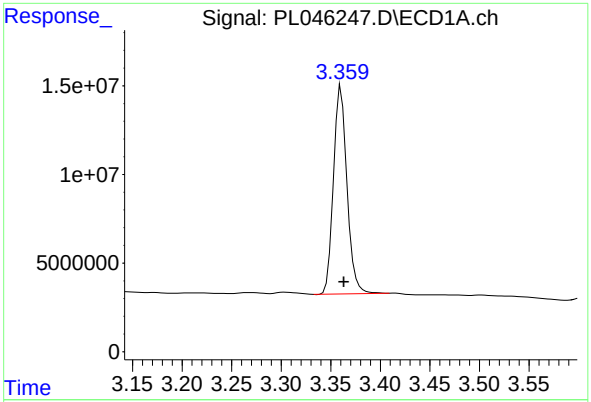


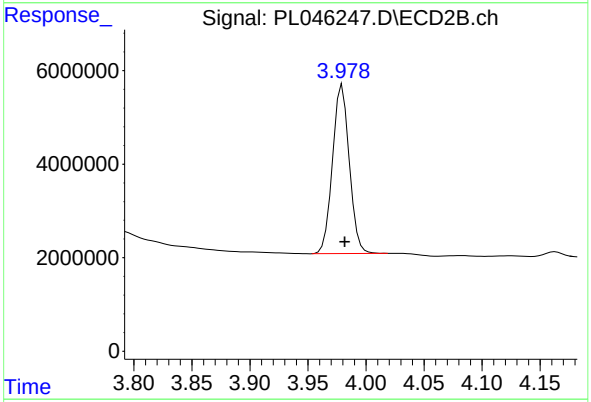




#1 Tetrachloro-m-xylene

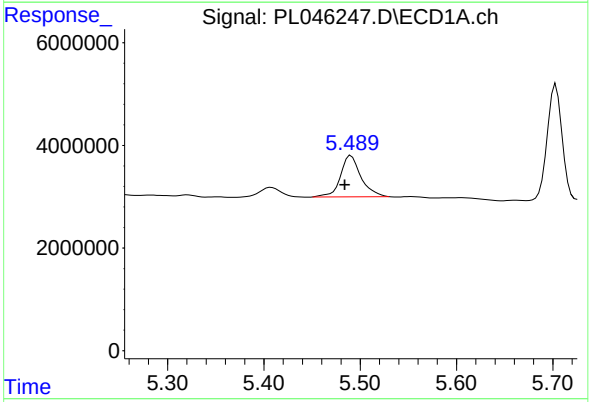
R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 111374735
Conc: 16.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUM-1-2



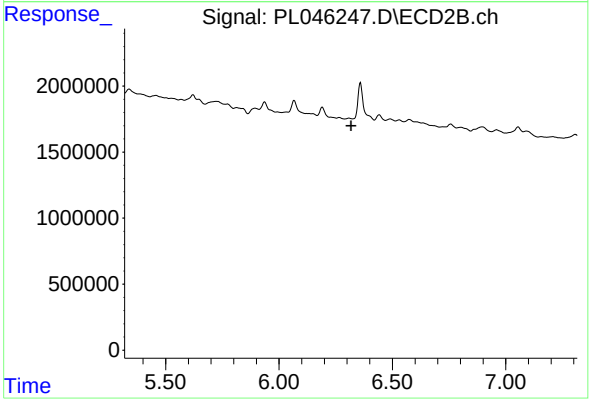
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 36389889
Conc: 16.99 ng/ml



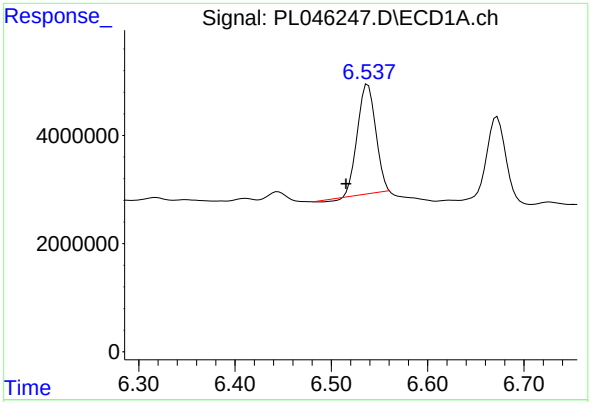
#12 4,4'-DDE

R.T.: 5.490 min
Delta R.T.: 0.006 min
Response: 11838504
Conc: 1.35 ng/ml



#12 4,4'-DDE

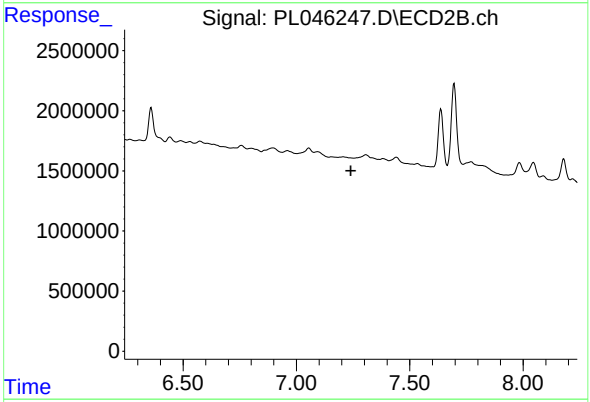
R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

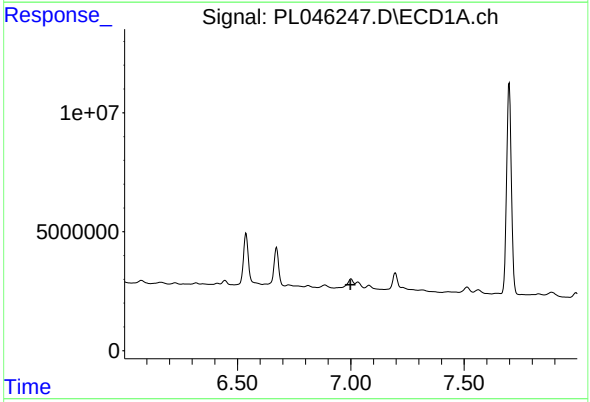
R.T.: 6.538 min
Delta R.T.: 0.022 min
Response: 26655578
Conc: 3.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUM-1-2



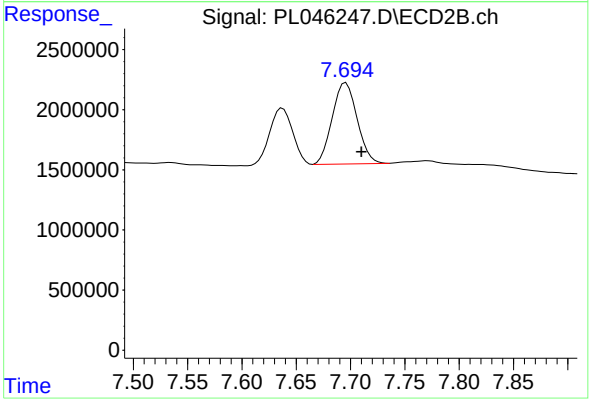
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



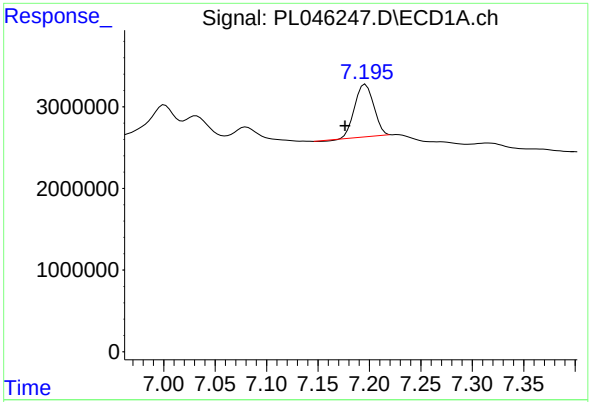
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#21 Endrin ketone

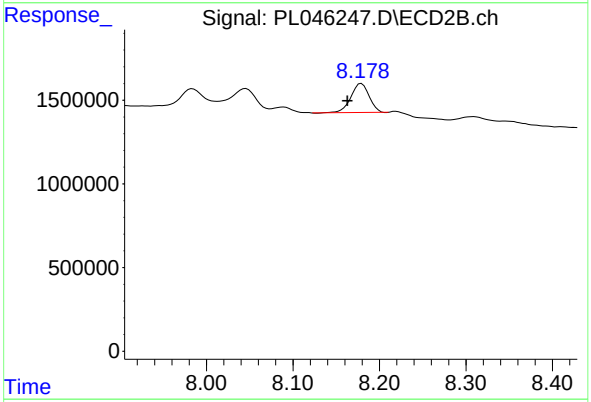
R.T.: 7.696 min
Delta R.T.: -0.014 min
Response: 10787812
Conc: 4.54 ng/ml



#22 Mirex

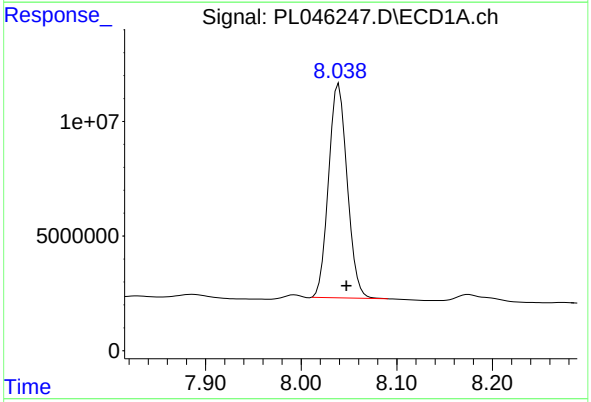
R.T.: 7.196 min
Delta R.T.: 0.020 min
Response: 8360063
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUM-1-2



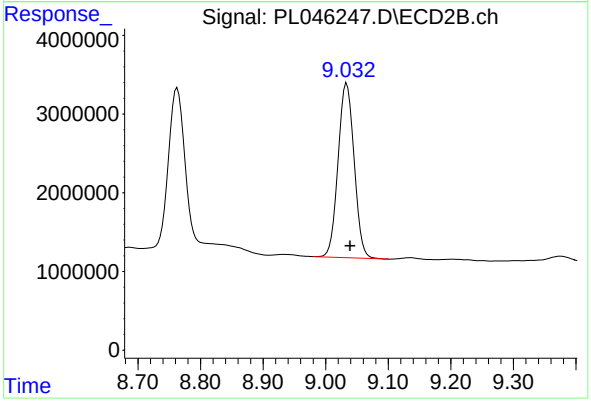
#22 Mirex

R.T.: 8.179 min
Delta R.T.: 0.016 min
Response: 2539164
Conc: 1.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.008 min
Response: 126261718
Conc: 15.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 39589804
Conc: 17.33 ng/ml