Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101718\
Data File : PL041089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2018 18:22
Operator : AJ\SJ
Sample : J5536-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 08:30:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	4.105	64708578	26687969	11.807	9.571	
28)	SA Decachlor...	8.227	9.238	72286311	33532872	13.902	12.968	
	Target Compounds							
5)	MB Aldrin	0.000	5.613	0	3836365	N.D.	1.271	#
17)	MA 4,4'-DDT	6.393	0.000	1711611	0	0.376	N.D.	#
18)	B Endrin al...	6.435f	0.000	446969	0	0.107	N.D.	#
19)	B Endosulfa...	6.679	0.000	2707221	0	0.532	N.D.	#
21)	B Endrin ke...	0.000	7.831f	0	1847181	N.D.	0.786	#
24)	Chlordane-2	4.923	5.613	4411778	3836365	16.346	31.021	#

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

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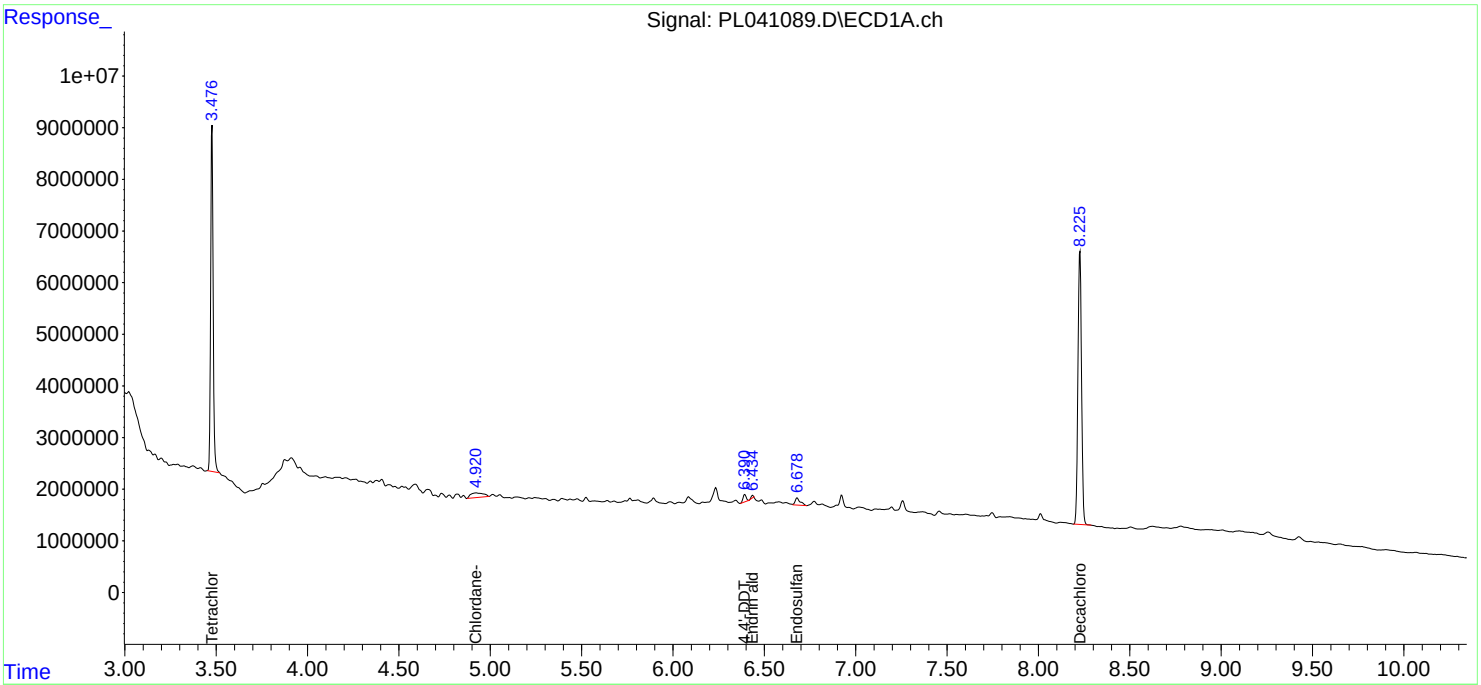
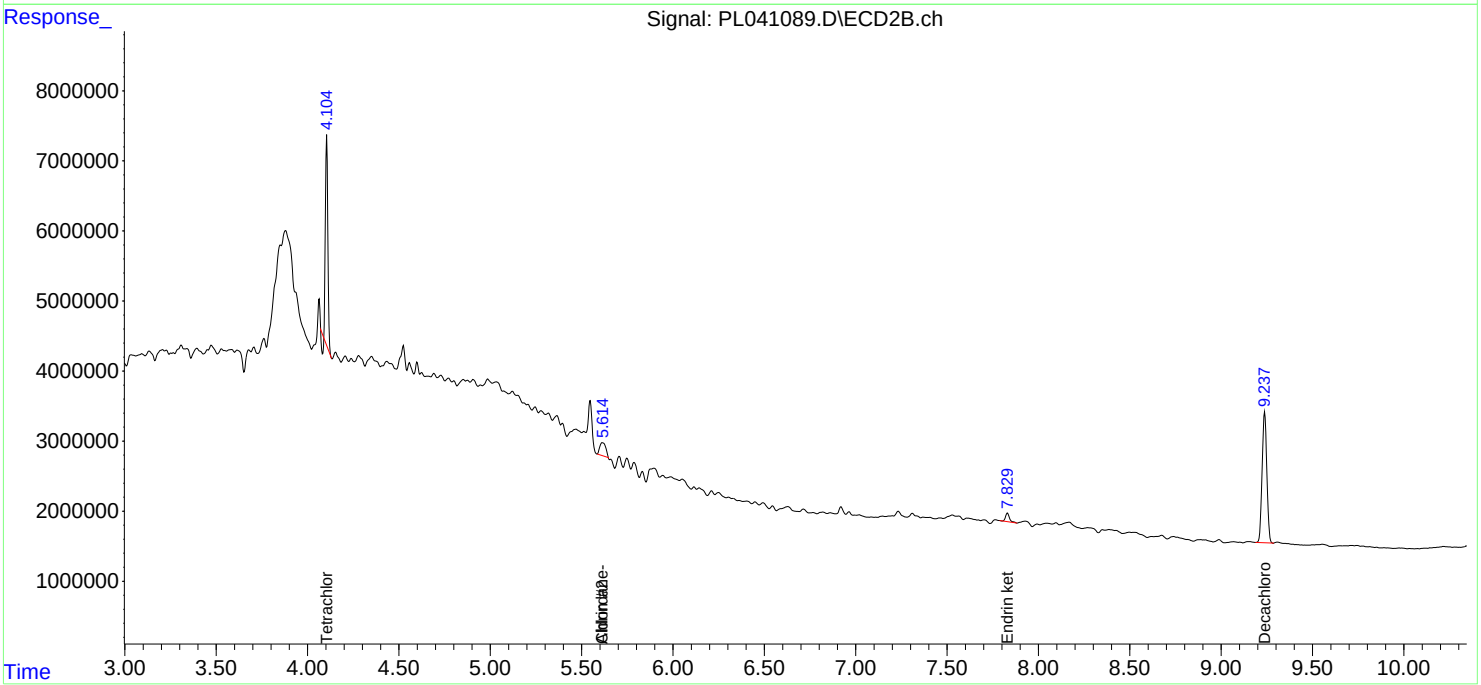
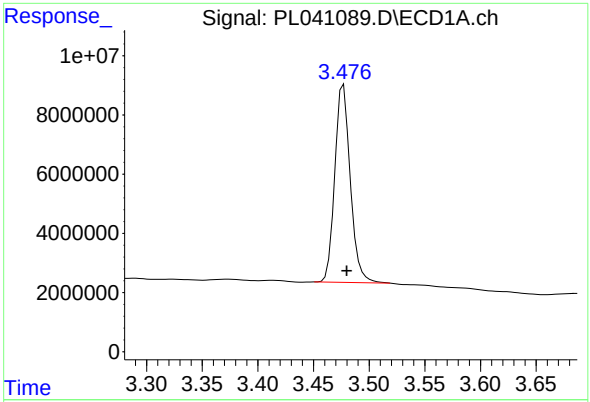


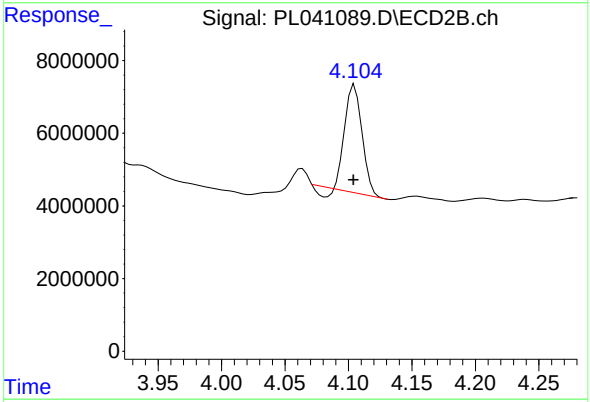




#1 Tetrachloro-m-xylene

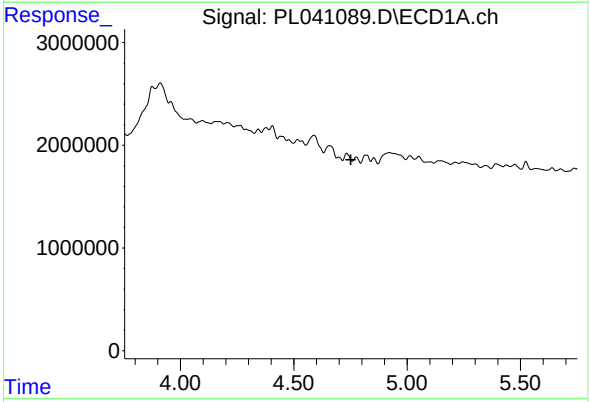
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 64708578
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



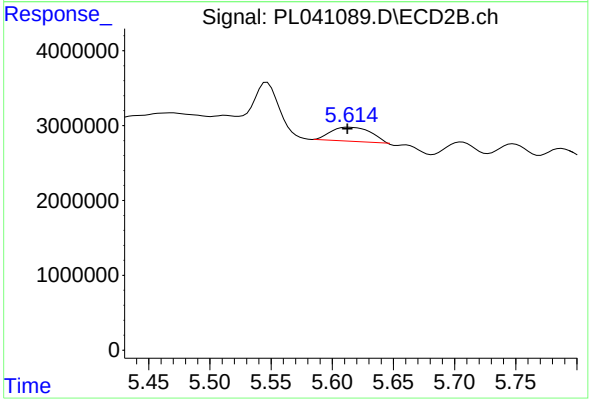
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.001 min
Response: 26687969
Conc: 9.57 ng/ml



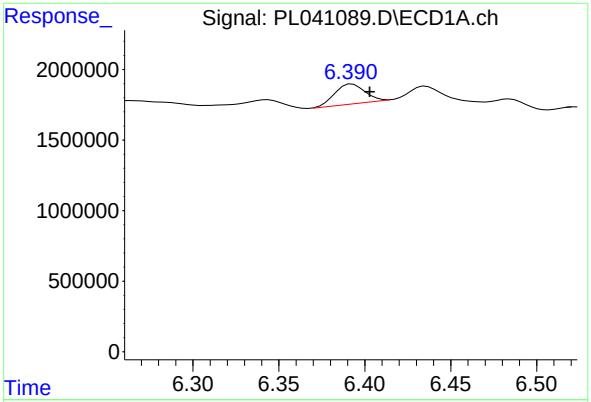
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



#5 Aldrin

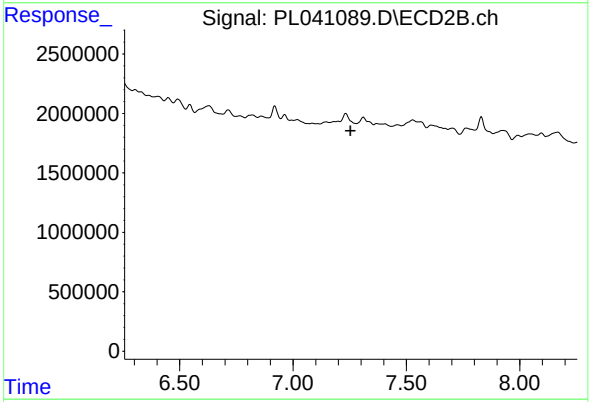
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 3836365
Conc: 1.27 ng/ml



#17 4,4'-DDT

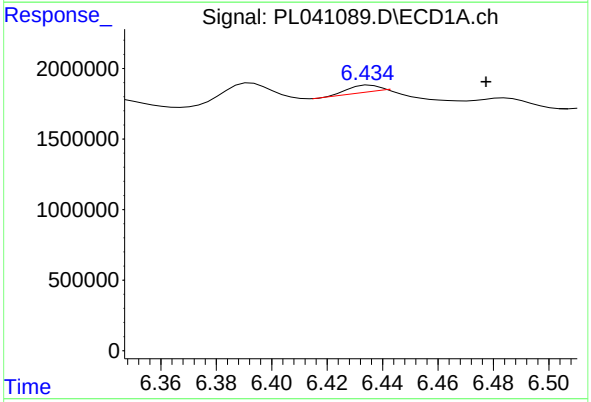
R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 1711611
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



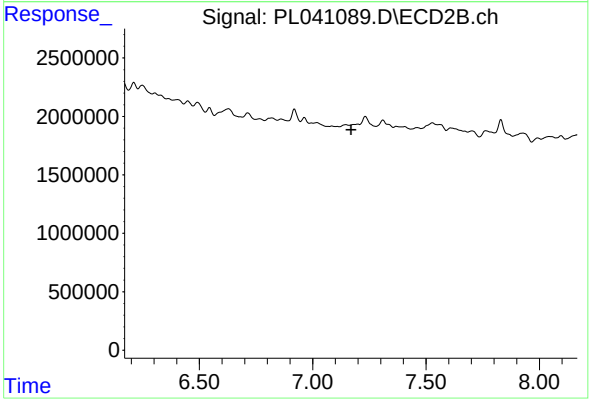
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



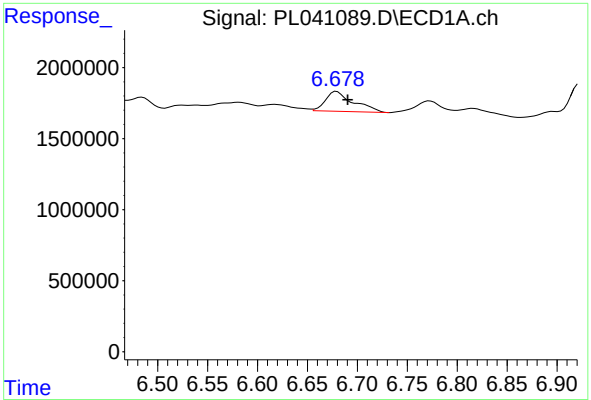
#18 Endrin aldehyde

R.T.: 6.435 min
Delta R.T.: -0.042 min
Response: 446969
Conc: 0.11 ng/ml



#18 Endrin aldehyde

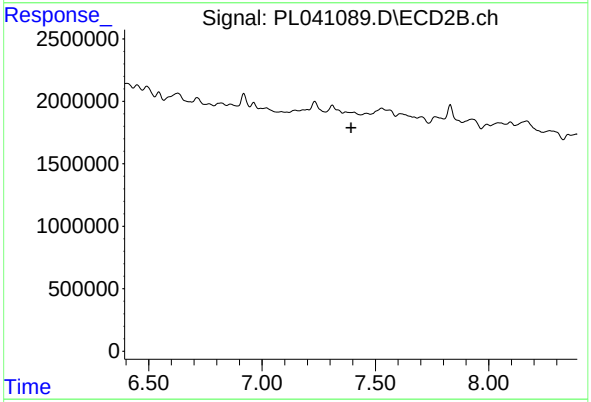
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

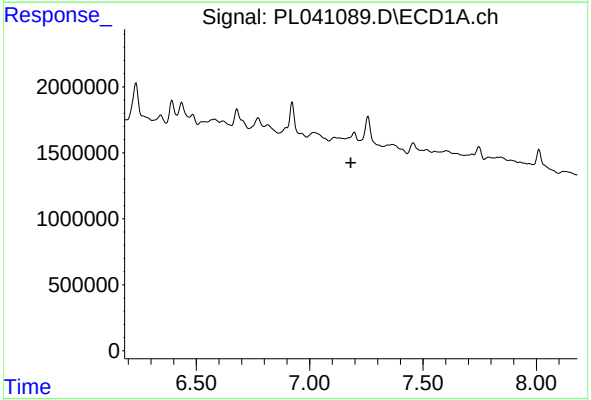
R.T.: 6.679 min
Delta R.T.: -0.011 min
Response: 2707221
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



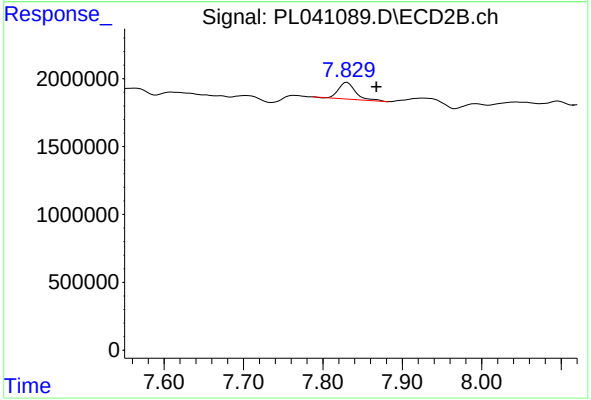
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



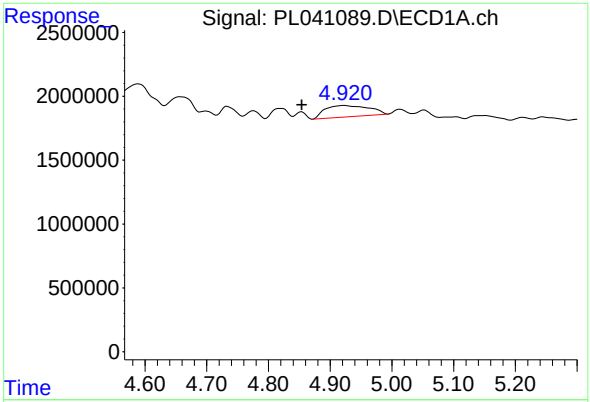
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#21 Endrin ketone

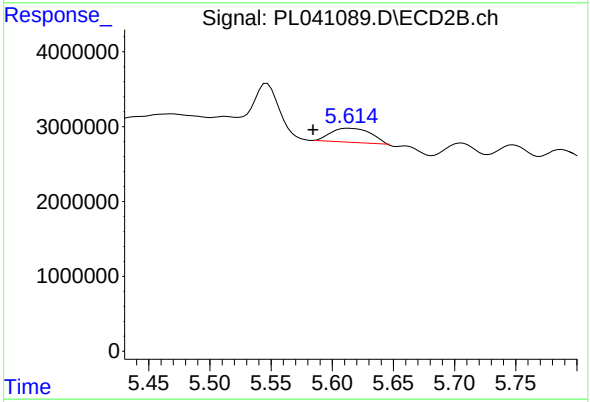
R.T.: 7.831 min
Delta R.T.: -0.037 min
Response: 1847181
Conc: 0.79 ng/ml



#24 Chlordane-2

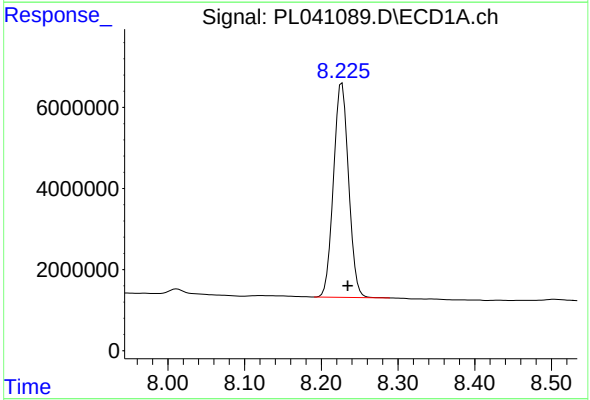
R.T.: 4.923 min
Delta R.T.: 0.069 min
Response: 4411778
Conc: 16.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



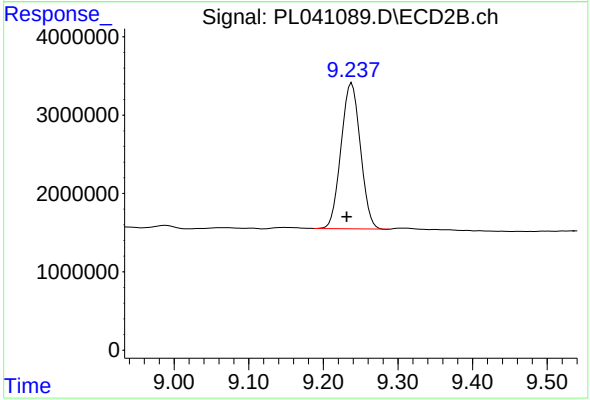
#24 Chlordane-2

R.T.: 5.613 min
Delta R.T.: 0.029 min
Response: 3836365
Conc: 31.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 72286311
Conc: 13.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.007 min
Response: 33532872
Conc: 12.97 ng/ml