Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
Data File : PL055241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 09:25
Operator : SG\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 04:39:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 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...	3.536	4.048	289.7E6	73395312	27.551	27.778	
28)	SA Decachlor...	8.313	9.145	237.8E6	57204293	25.630	25.914	
	Target Compounds							
8)	B Heptachlo...	0.000	5.920	0	29741165	N.D.	11.669	#
9)	A Endosulfan I	0.000	6.296	0	23769696	N.D.	9.597	#
10)	B gamma-Chl...	0.000	6.130f	0	17990000	N.D.	6.778	#
12)	B 4,4'-DDE	5.738f	6.372f	30640997	702762	2.299	0.288	#
14)	MA Endrin	0.000	6.752	0	7770223	N.D.	3.621	#
25)	Chlordane-3	0.000	6.130f	0	17990000	N.D.	55.902	#

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

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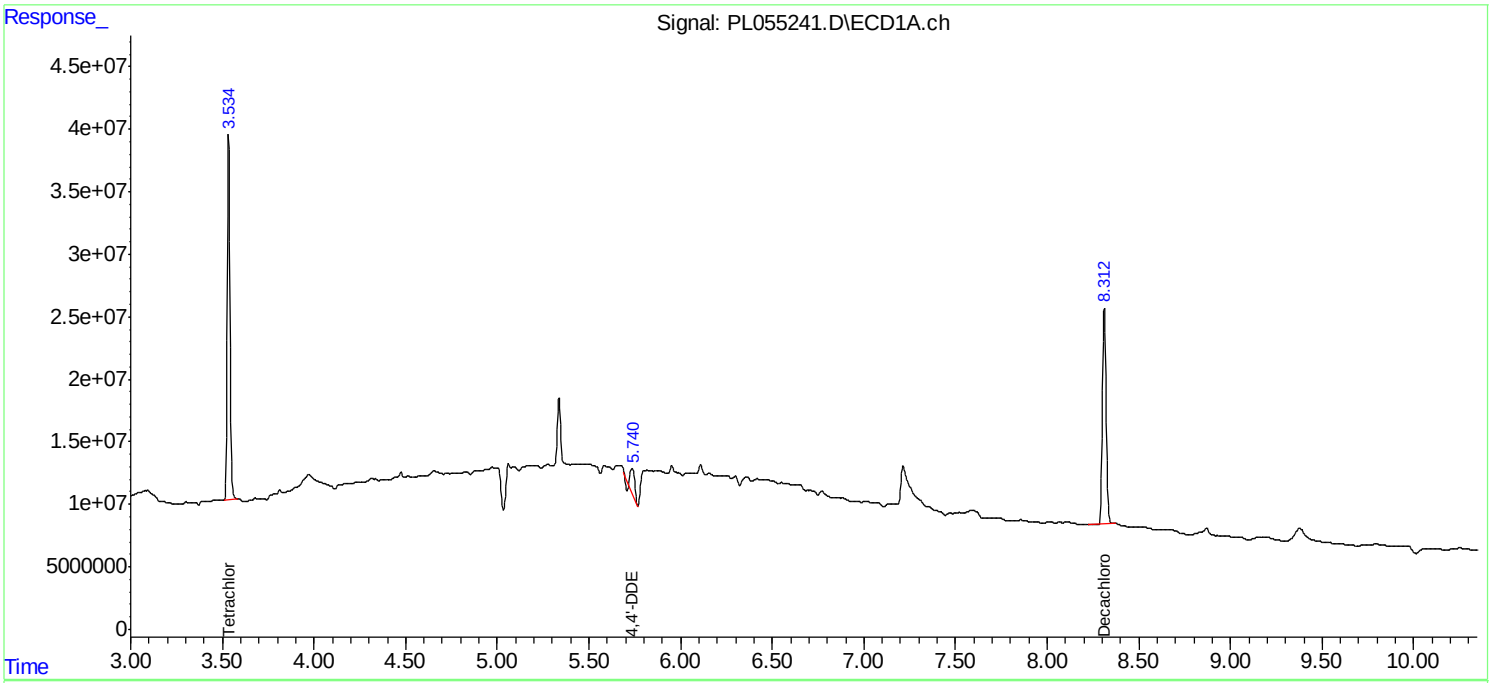
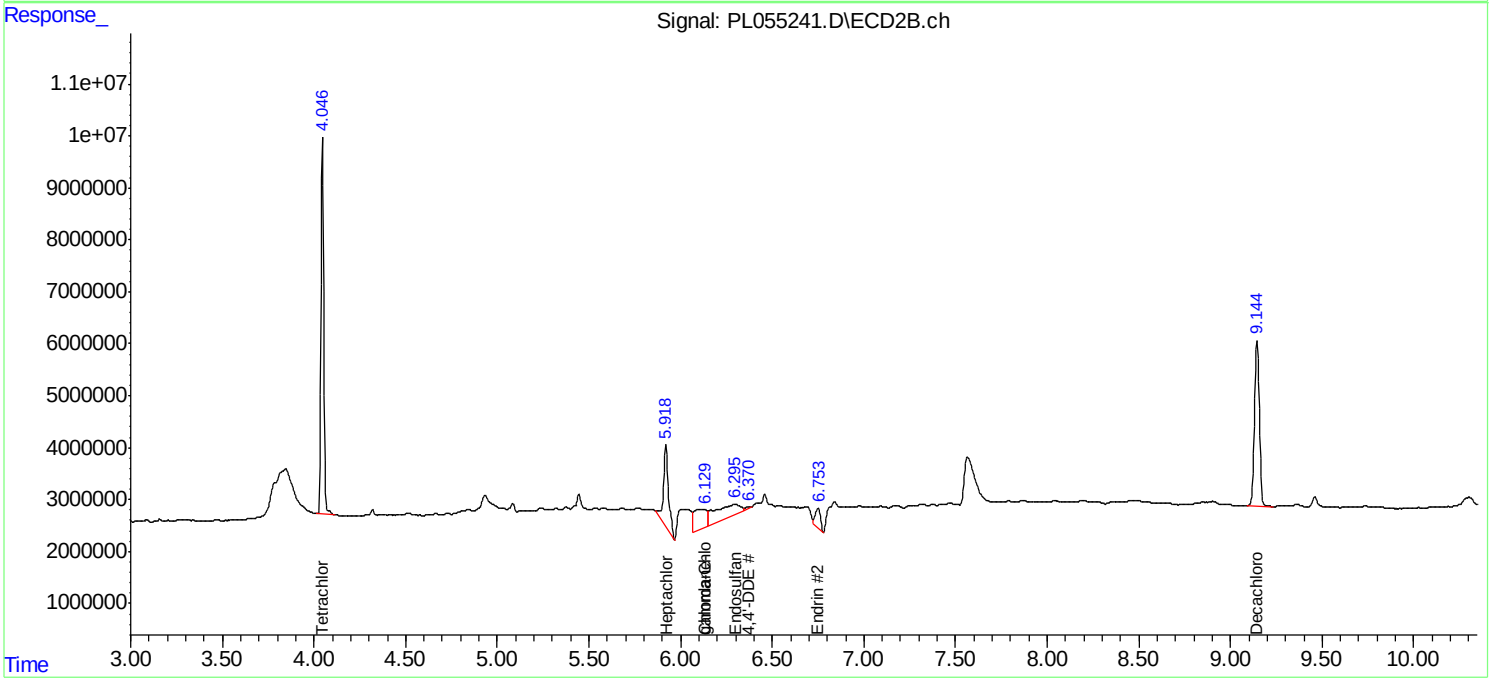
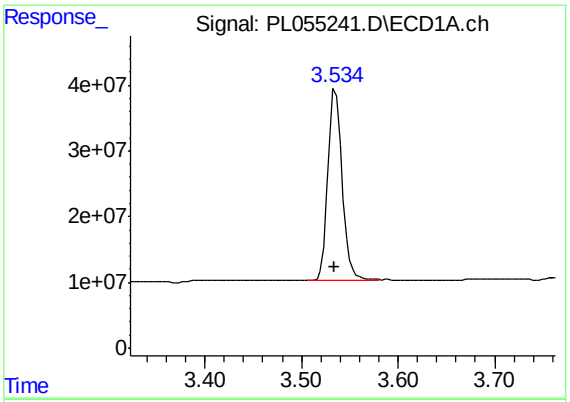


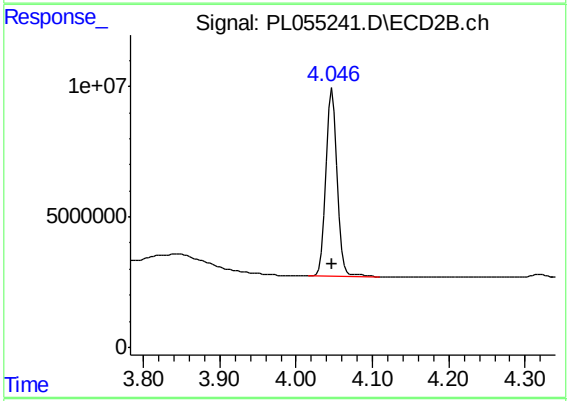




#1 Tetrachloro-m-xylene

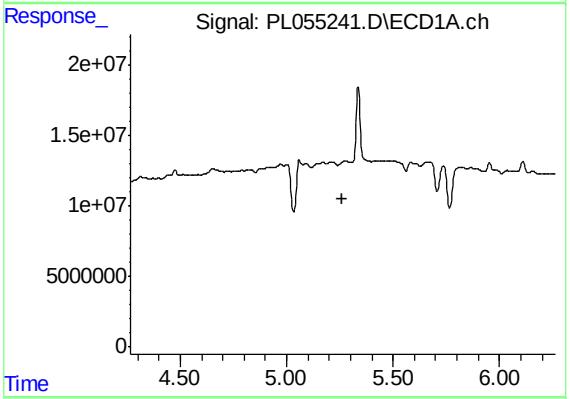
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 289743540
Conc: 27.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



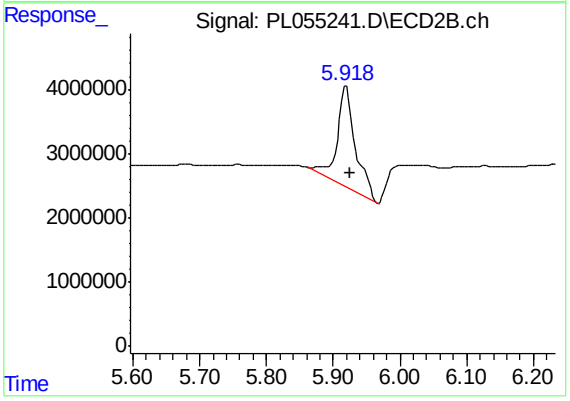
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 73395312
Conc: 27.78 ng/ml



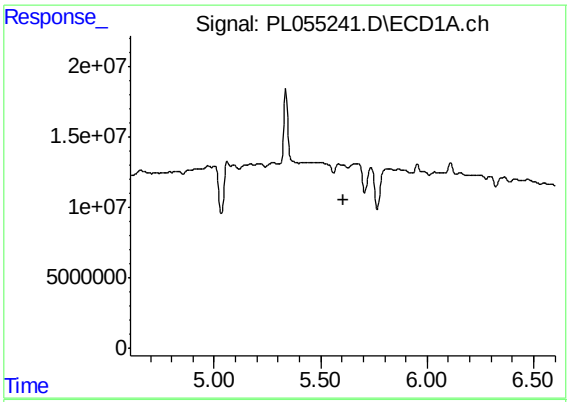
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

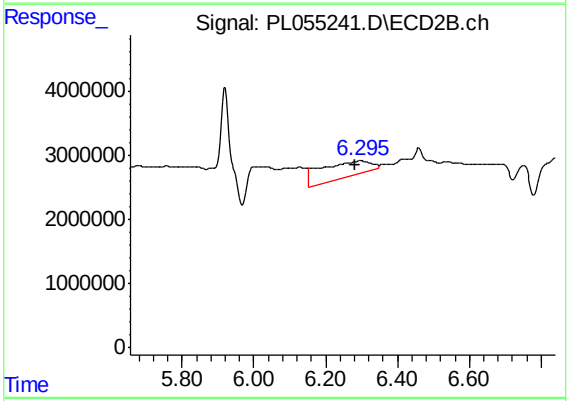
R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 29741165
Conc: 11.67 ng/ml



#9 Endosulfan I

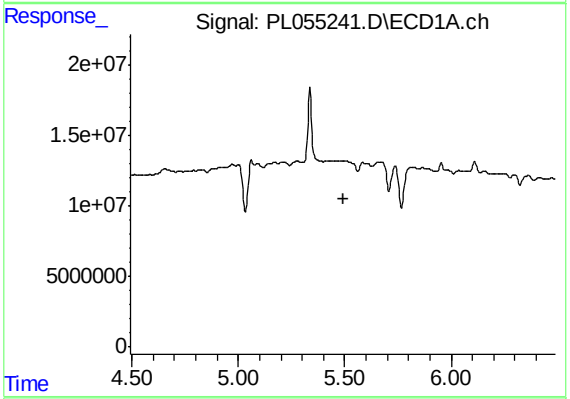
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



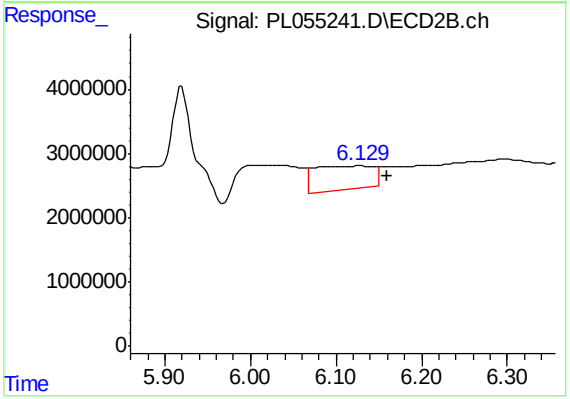
#9 Endosulfan I

R.T.: 6.296 min
Delta R.T.: 0.014 min
Response: 23769696
Conc: 9.60 ng/ml



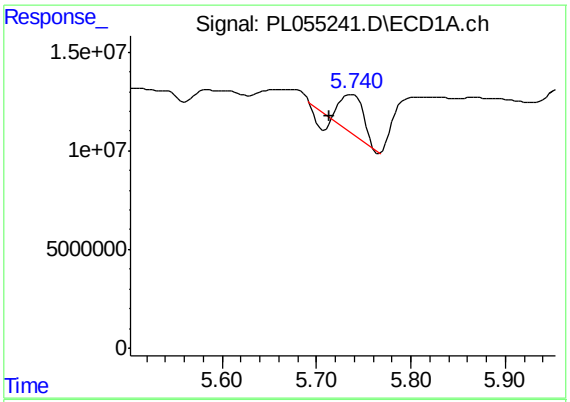
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

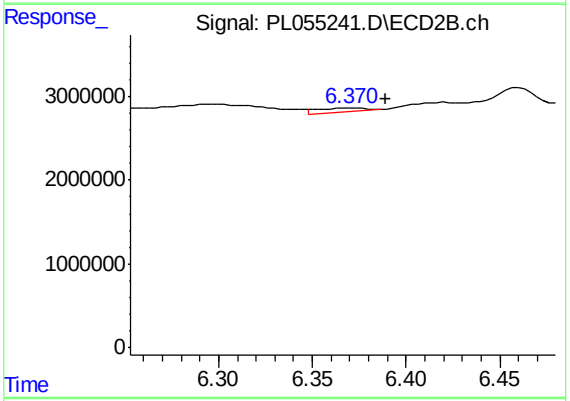
R.T.: 6.130 min
Delta R.T.: -0.029 min
Response: 17990000
Conc: 6.78 ng/ml



#12 4,4'-DDE

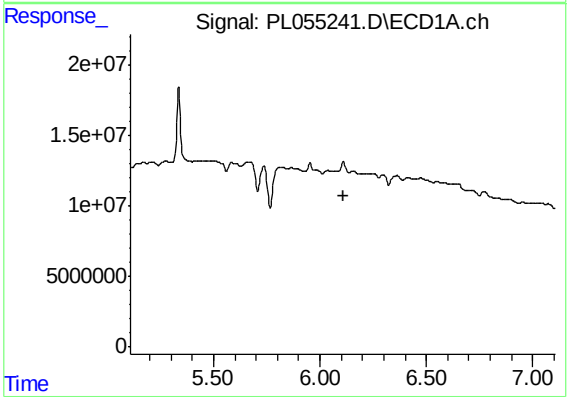
R.T.: 5.738 min
Delta R.T.: 0.024 min
Response: 30640997
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



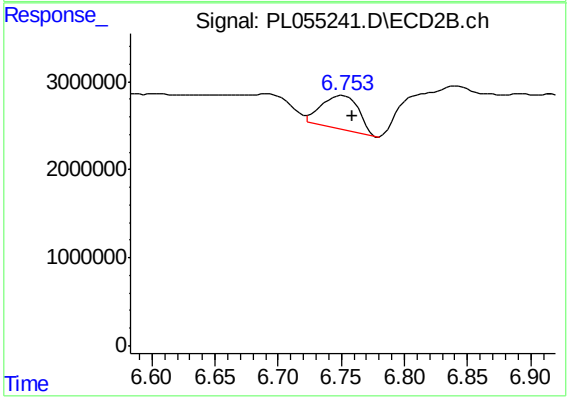
#12 4,4'-DDE

R.T.: 6.372 min
Delta R.T.: -0.017 min
Response: 702762
Conc: 0.29 ng/ml



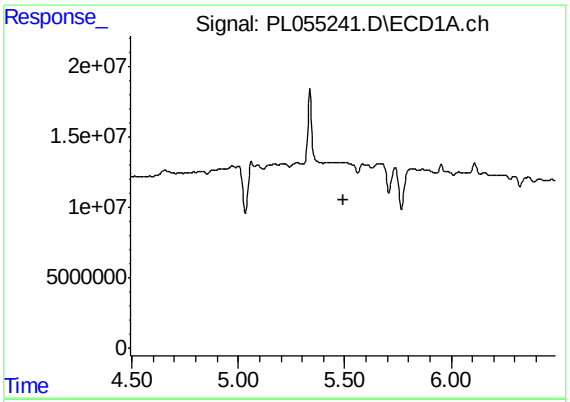
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



#14 Endrin

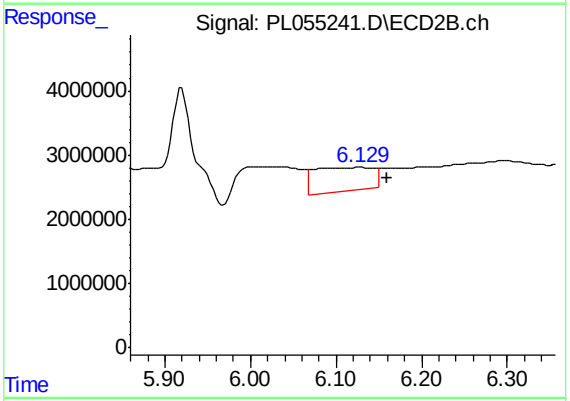
R.T.: 6.752 min
Delta R.T.: -0.007 min
Response: 7770223
Conc: 3.62 ng/ml



#25 Chlordane-3

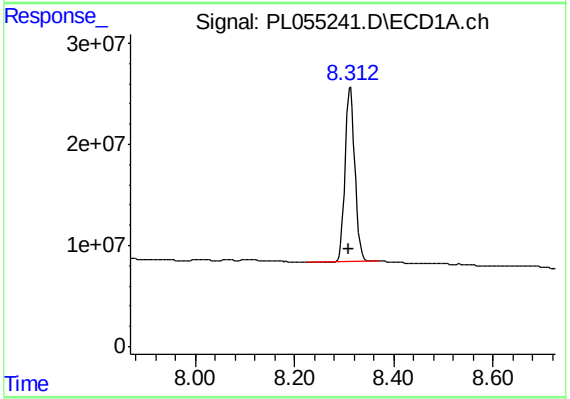
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



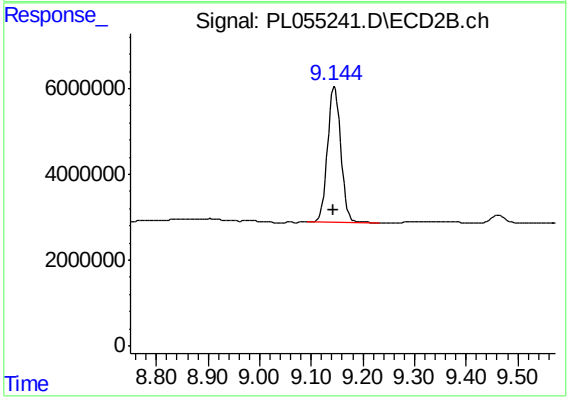
#25 Chlordane-3

R.T.: 6.130 min
Delta R.T.: -0.030 min
Response: 17990000
Conc: 55.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 237813080
Conc: 25.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.002 min
Response: 57204293
Conc: 25.91 ng/ml