Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
Data File : PL068995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2021 12:48
Operator : AR\AJ
Sample : PB138413BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PB138413BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 23:15:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
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...	4.638	5.568	8775130	22399908	21.214	22.062	
28)	SA Decachlor...	10.406	11.491	12770808	20507889	22.222	21.137	
	Target Compounds							
2)	A alpha-BHC	5.375f	0.000	5303379	0	9.588	N.D.	#
9)	A Endosulfan I	0.000	8.453	0	148114	N.D.	0.140	#
15)	B Endosulfa...	0.000	9.215	0	387768	N.D.	0.423	#
22)	Mirex	0.000	10.556f	0	62337	N.D.	0.079	#

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

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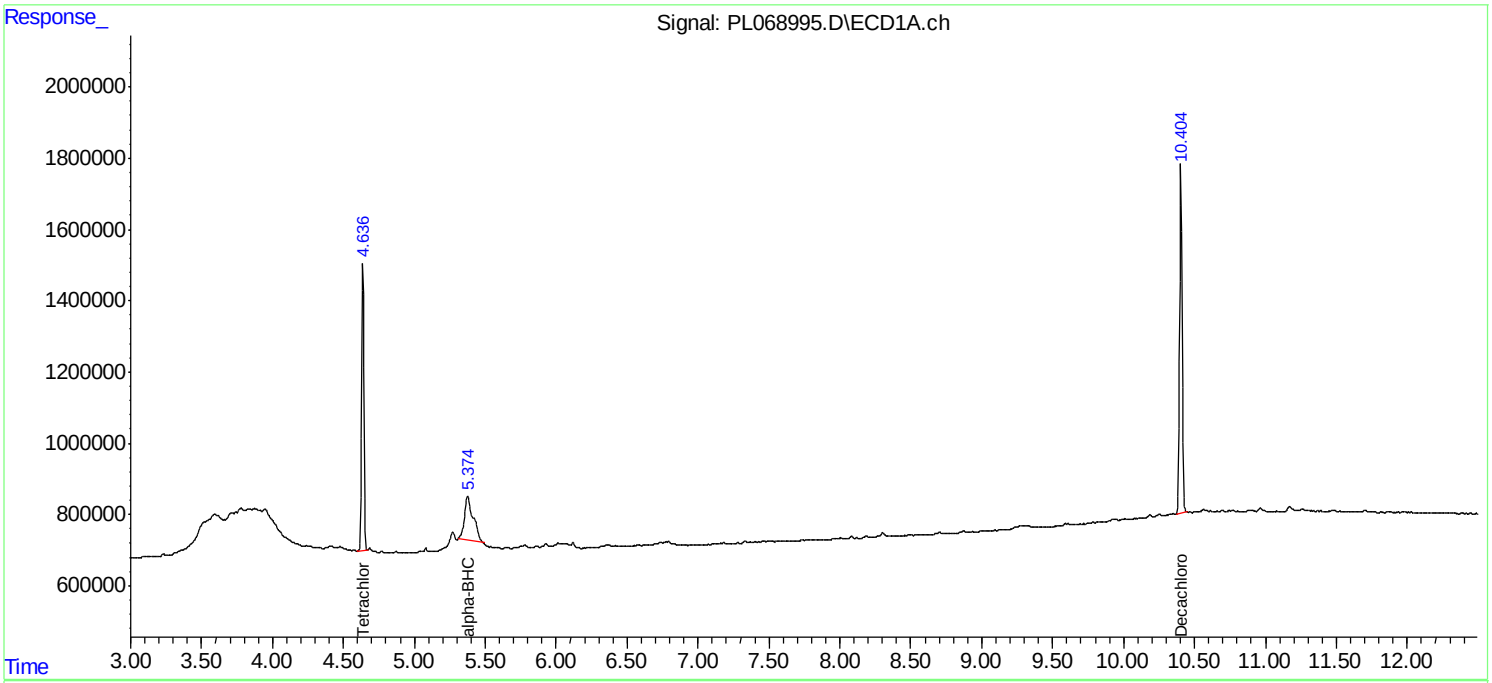
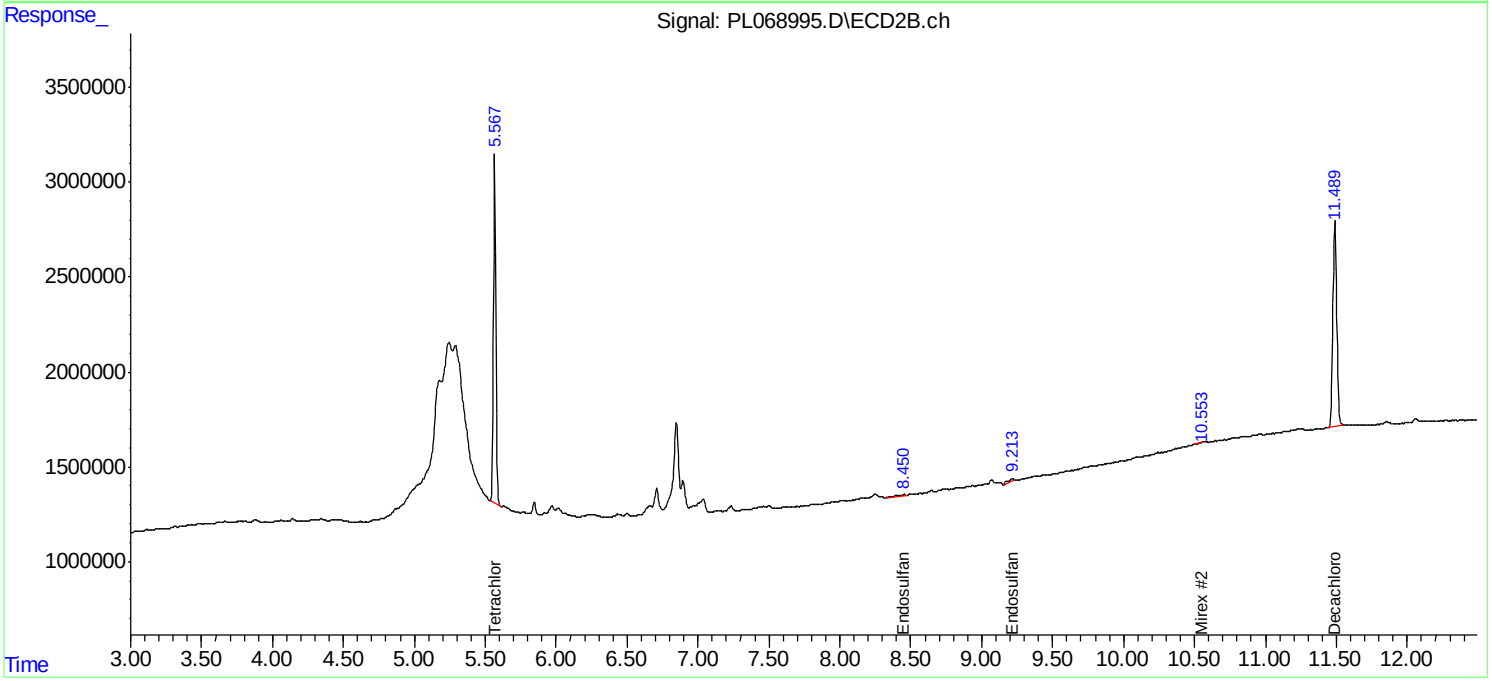
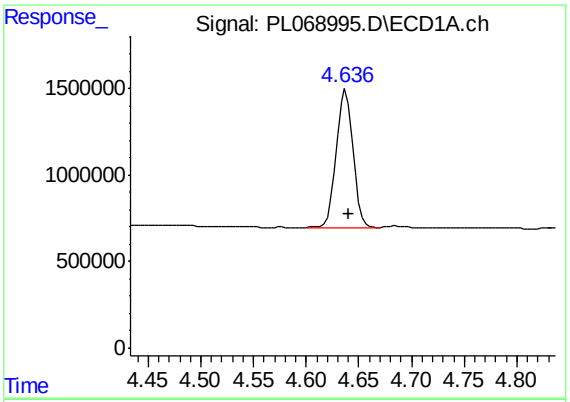


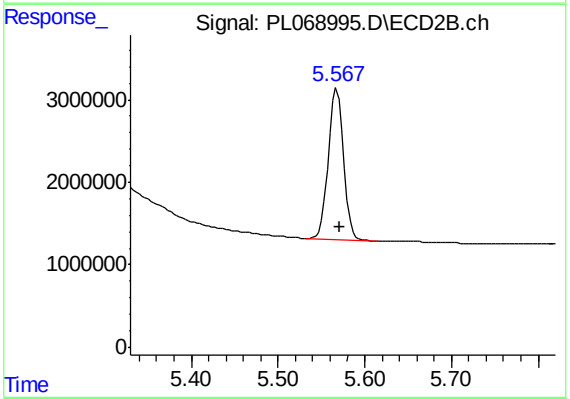




#1 Tetrachloro-m-xylene

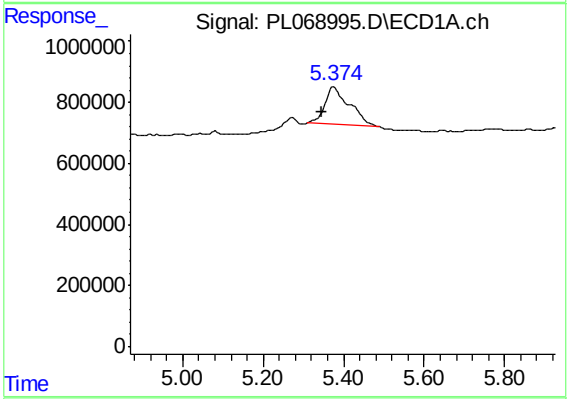
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 8775130
Conc: 21.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138413BL



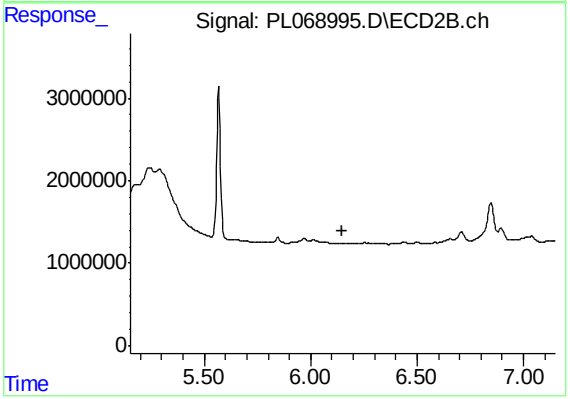
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 22399908
Conc: 22.06 ng/ml



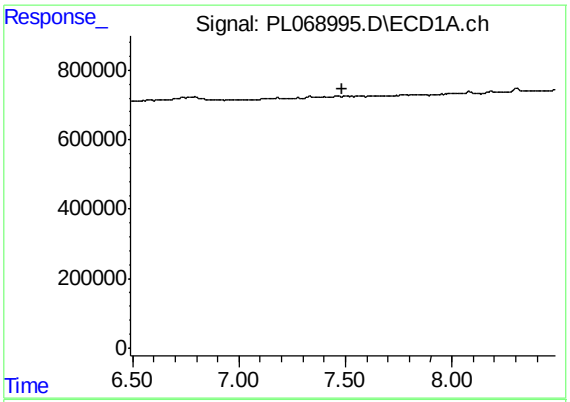
#2 alpha-BHC

R.T.: 5.375 min
Delta R.T.: 0.028 min
Response: 5303379
Conc: 9.59 ng/ml



#2 alpha-BHC

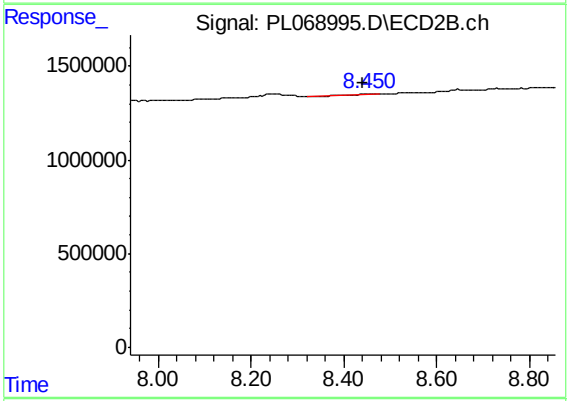
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

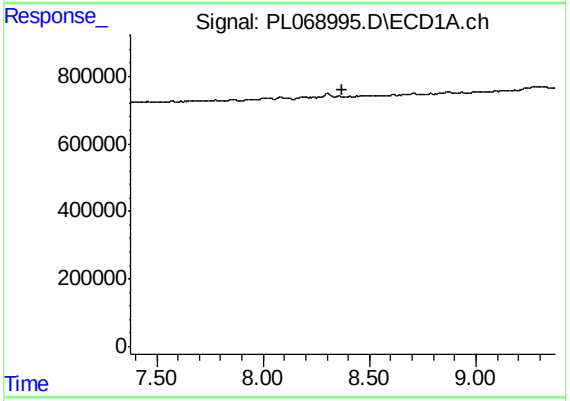
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138413BL



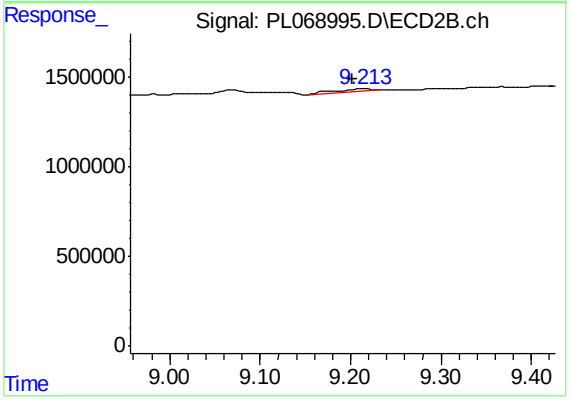
#9 Endosulfan I

R.T.: 8.453 min
Delta R.T.: 0.013 min
Response: 148114
Conc: 0.14 ng/ml



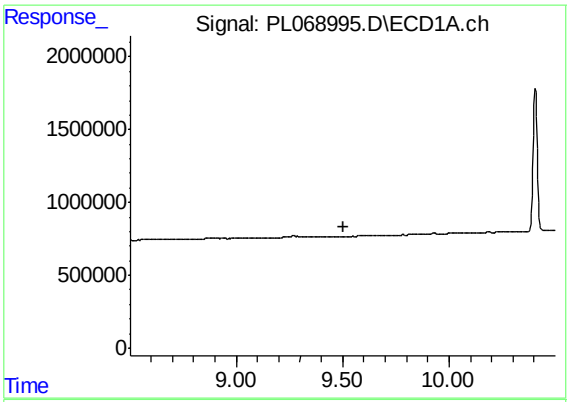
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

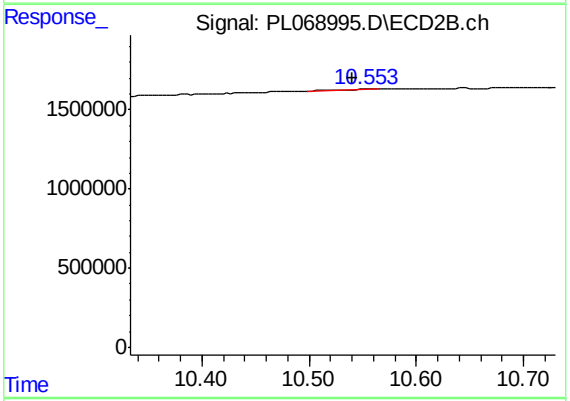
R.T.: 9.215 min
Delta R.T.: 0.014 min
Response: 387768
Conc: 0.42 ng/ml



#22 Mirex

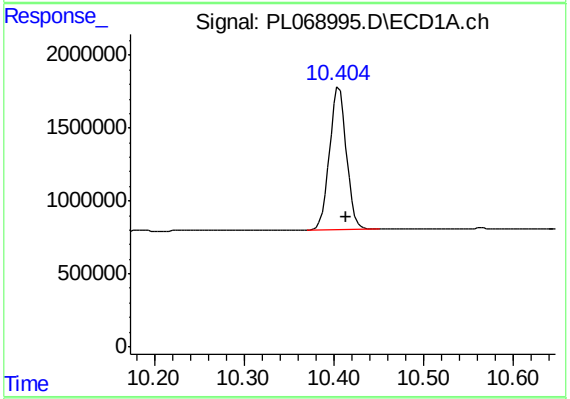
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138413BL



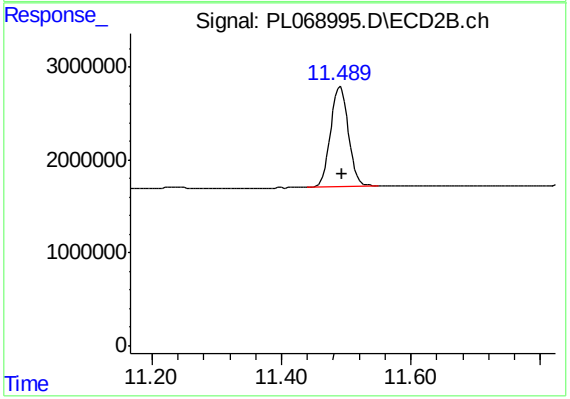
#22 Mirex

R.T.: 10.556 min
Delta R.T.: 0.016 min
Response: 62337
Conc: 0.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 12770808
Conc: 22.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.004 min
Response: 20507889
Conc: 21.14 ng/ml