Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
Data File : PL068157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2021 03:55
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 04:51:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 04:04:16 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...	4.654	5.585	8253685	19848664	20.475	19.246	
28)	SA Decachlor...	10.432	11.510	9363373	18345921	22.691	20.391	
	Target Compounds							
4)	MA Heptachlor	6.175f	0.000	315308	0	0.571	N.D.	#
6)	B beta-BHC	6.175	0.000	315308	0	1.212	N.D.	#
8)	B Heptachlo...	0.000	8.052	0	514163	N.D.	0.463	#
15)	B Endosulfa...	0.000	9.226	0	479637	N.D.	0.542	#
21)	B Endrin ke...	0.000	10.111f	0	512226	N.D.	0.518	#
22)	Mirex	0.000	10.569f	0	756450	N.D.	0.994	#

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

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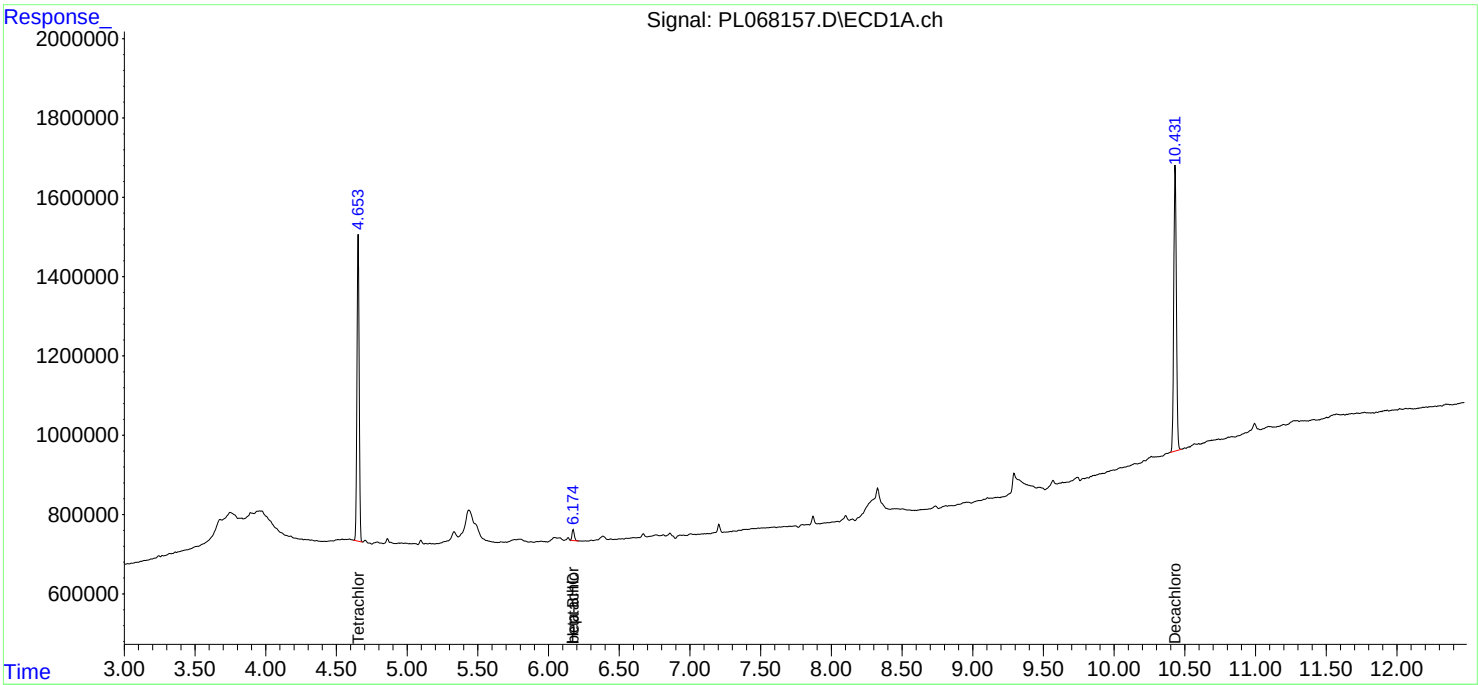
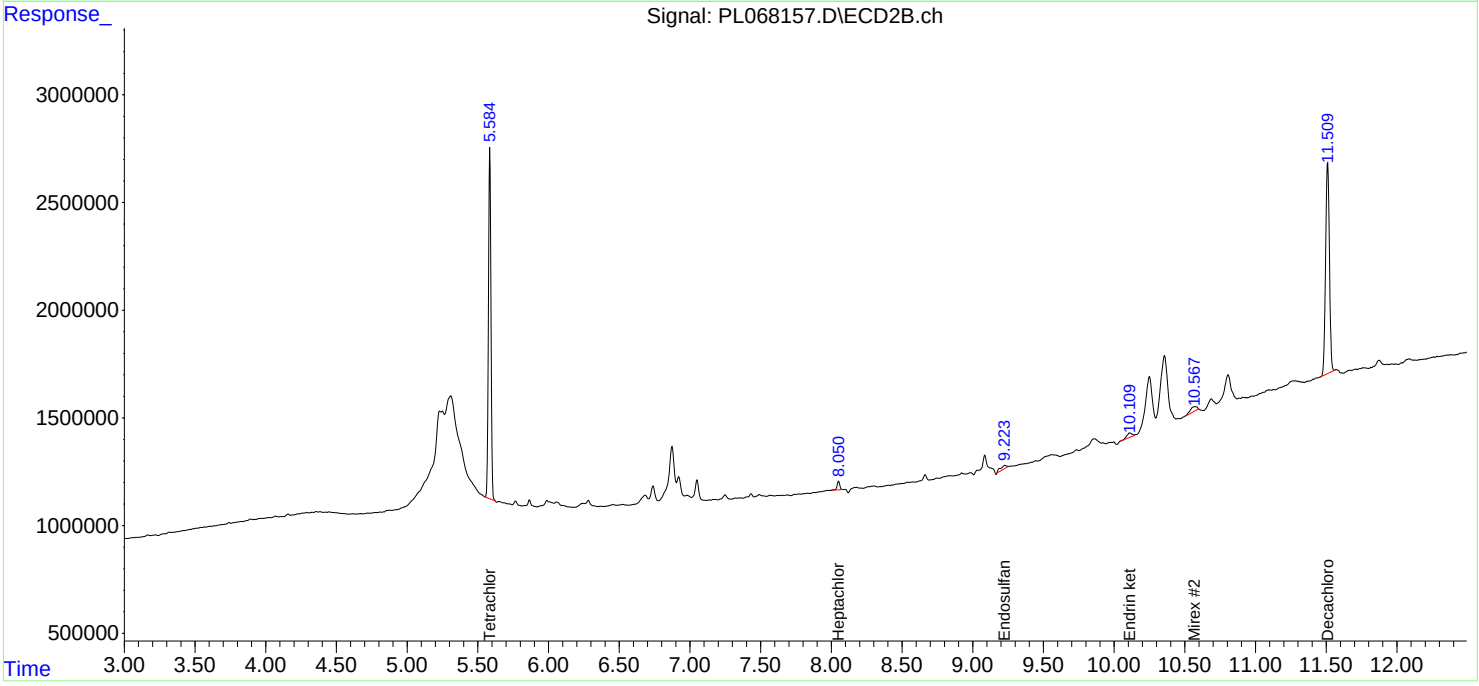
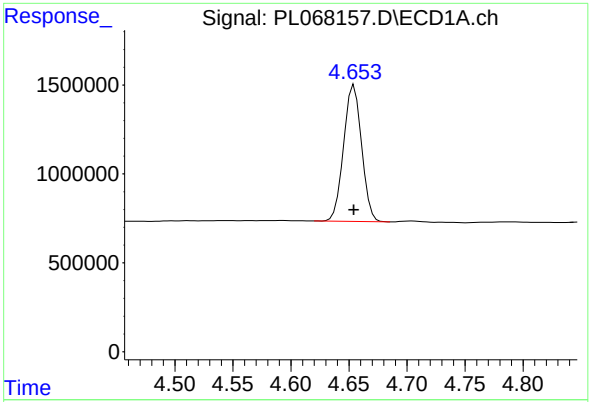
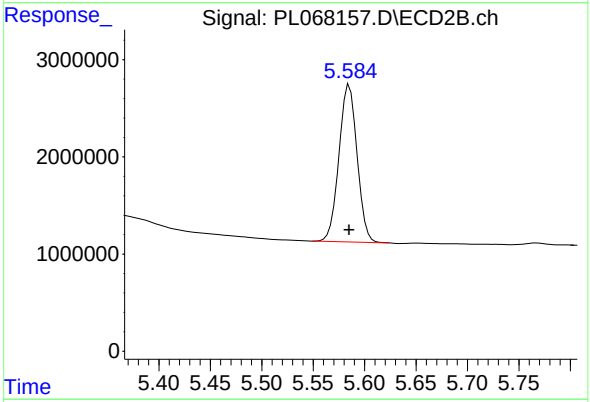






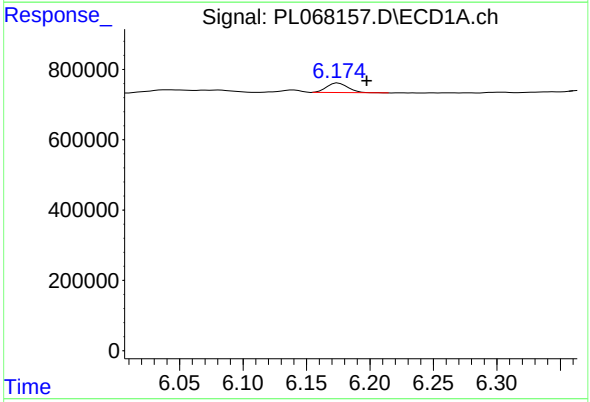
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 8253685
Conc: 20.47 ng/ml



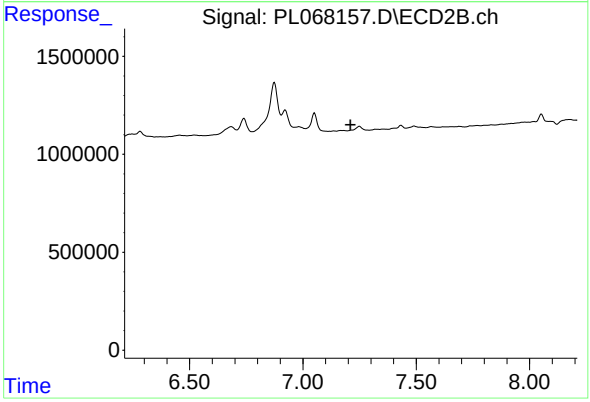
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 19848664
Conc: 19.25 ng/ml



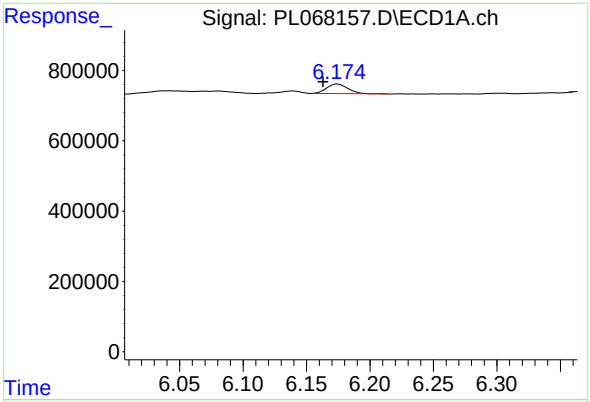
#4 Heptachlor

R.T.: 6.175 min
Delta R.T.: -0.022 min
Response: 315308
Conc: 0.57 ng/ml



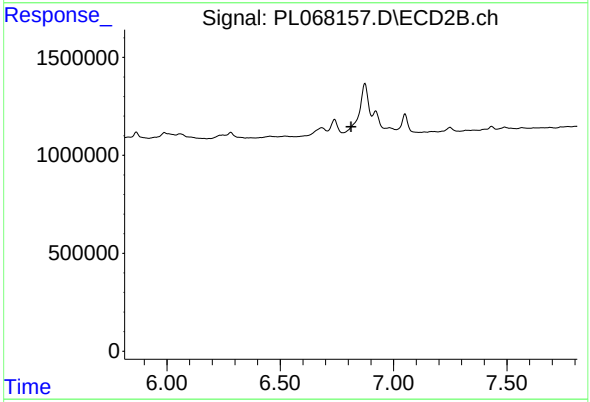
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.210 min
Response: 0
Conc: N.D.



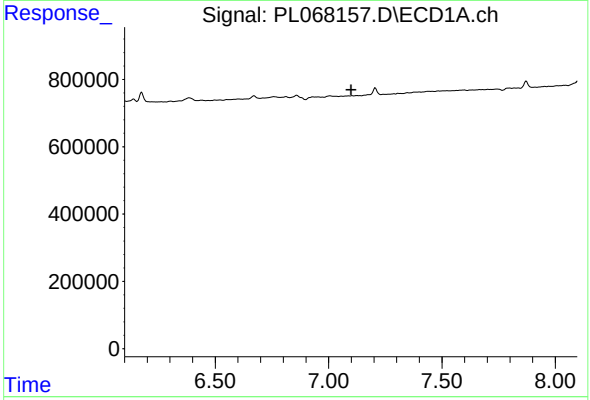
#6 beta-BHC

R.T.: 6.175 min
Delta R.T.: 0.012 min
Response: 315308
Conc: 1.21 ng/ml



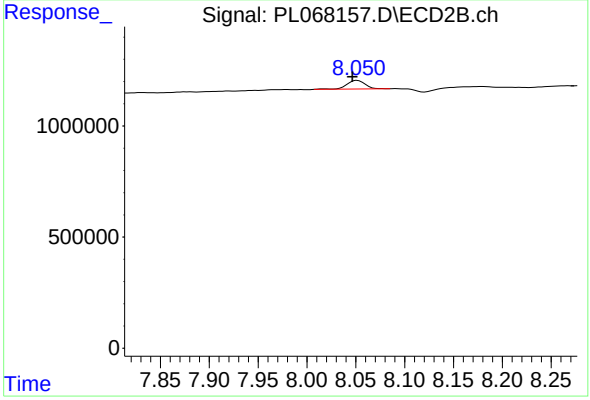
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



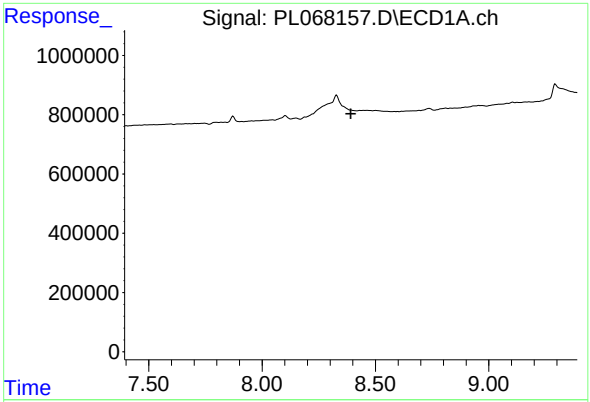
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



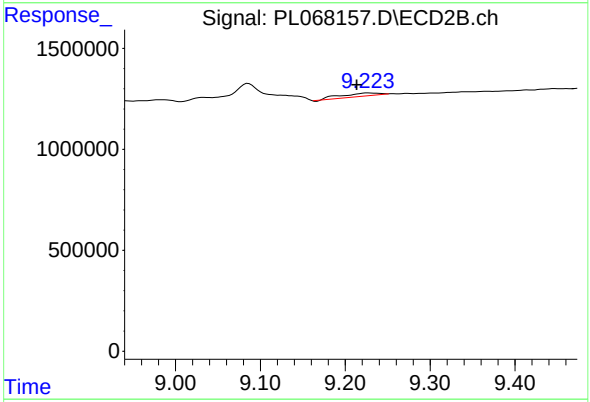
#8 Heptachlor epoxide

R.T.: 8.052 min
Delta R.T.: 0.005 min
Response: 514163
Conc: 0.46 ng/ml



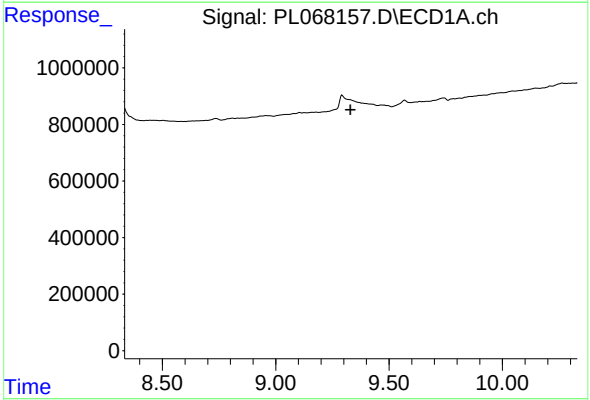
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.391 min
Response: 0
Conc: N.D.



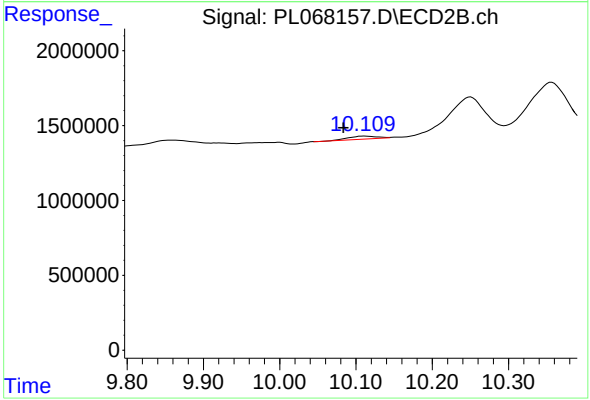
#15 Endosulfan II

R.T.: 9.226 min
Delta R.T.: 0.013 min
Response: 479637
Conc: 0.54 ng/ml



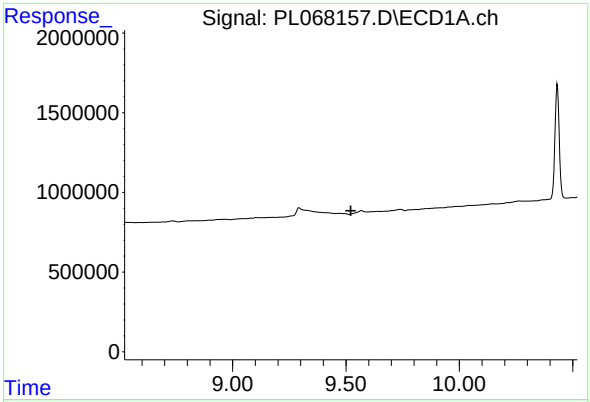
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.330 min
Response: 0
Conc: N.D.



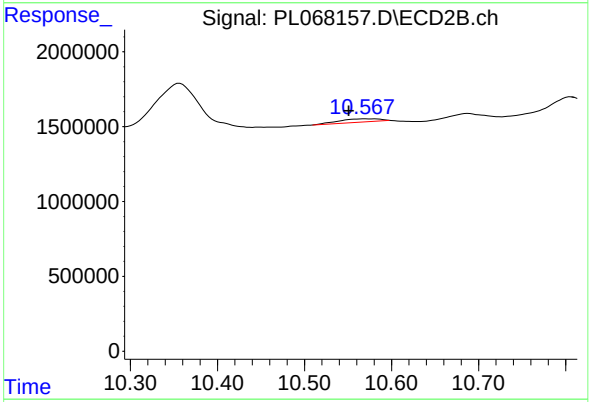
#21 Endrin ketone

R.T.: 10.111 min
Delta R.T.: 0.027 min
Response: 512226
Conc: 0.52 ng/ml



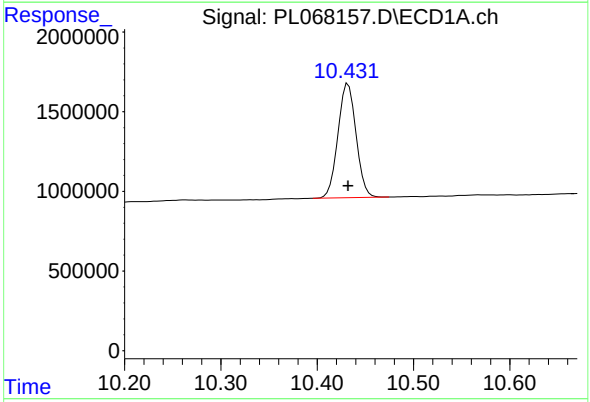
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.521 min
Response: 0
Conc: N.D.



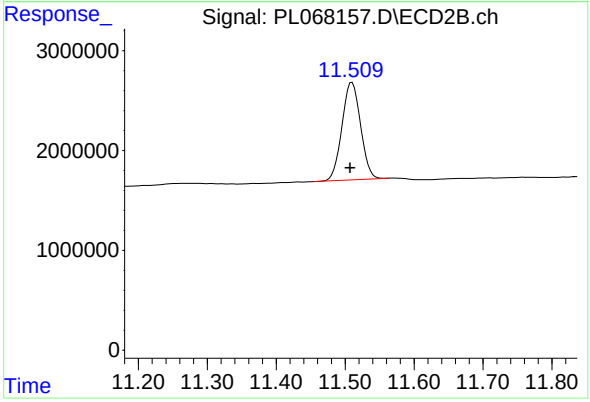
#22 Mirex

R.T.: 10.569 min
Delta R.T.: 0.018 min
Response: 756450
Conc: 0.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.000 min
Response: 9363373
Conc: 22.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.510 min
Delta R.T.: 0.003 min
Response: 18345921
Conc: 20.39 ng/ml