Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
Data File : PL069700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2021 09:56
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 14:18:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.571	8565152	30433890	27.513	24.191
28)	SA Decachlor...	10.402	11.497	13932870	24766038	23.625	21.947
	Target Compounds						
4)	MA Heptachlor	6.151f	0.000	677800	0	1.387	N.D. #
6)	B beta-BHC	6.151	0.000	677800	0	2.824	N.D. #
15)	B Endosulfa...	0.000	9.222f	0	405000	N.D.	0.356 #
21)	B Endrin ke...	0.000	10.098f	0	194664	N.D.	0.164 #

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

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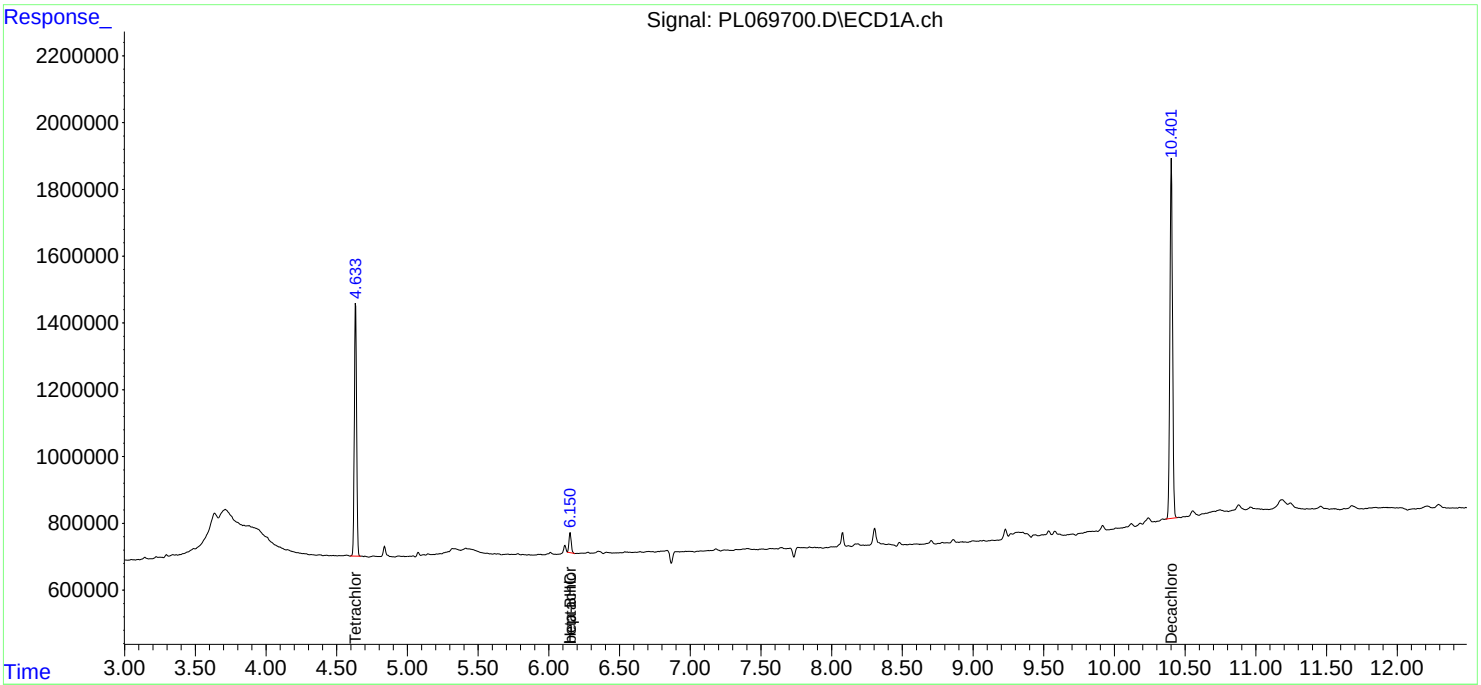
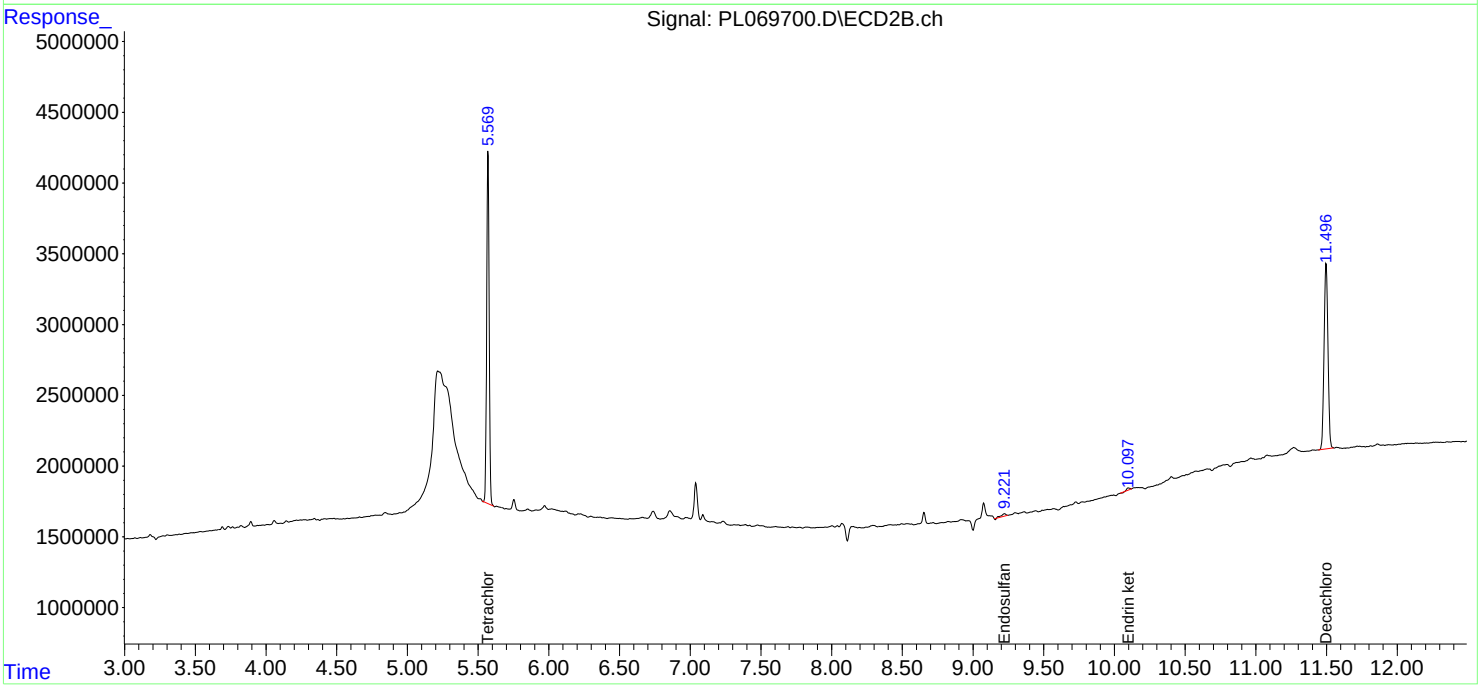
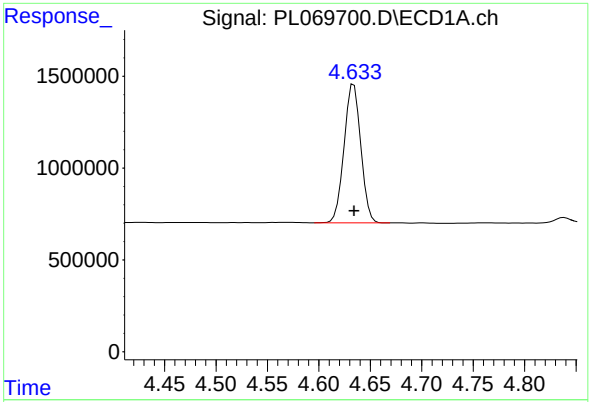


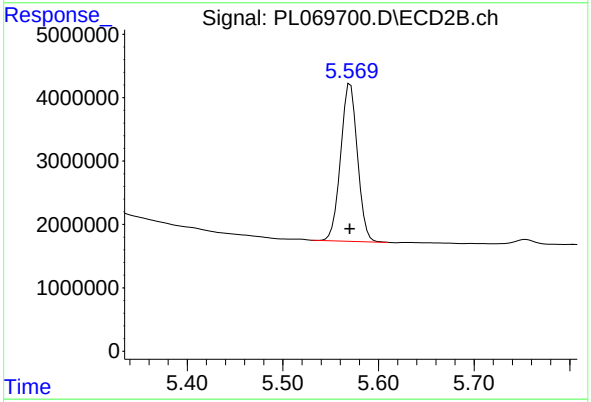




#1 Tetrachloro-m-xylene

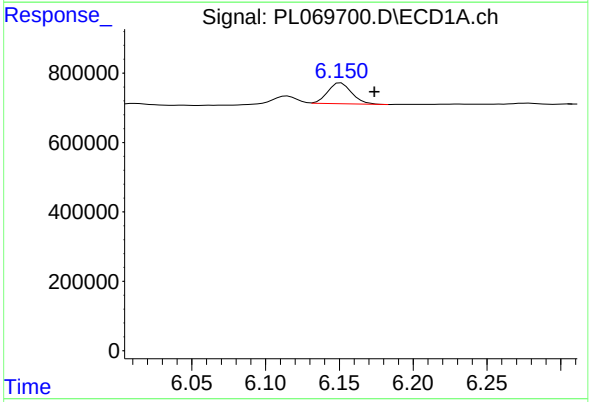
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 8565152
Conc: 27.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



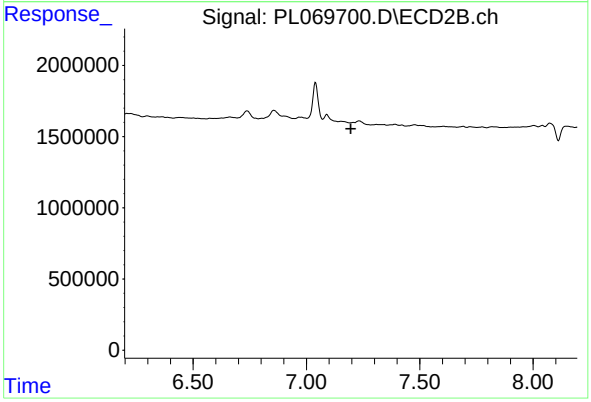
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 30433890
Conc: 24.19 ng/ml



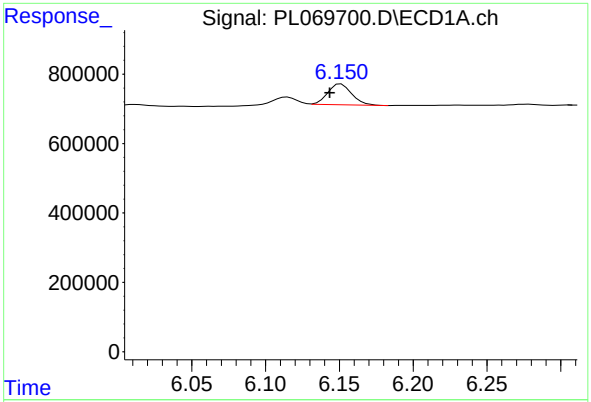
#4 Heptachlor

R.T.: 6.151 min
Delta R.T.: -0.023 min
Response: 677800
Conc: 1.39 ng/ml



#4 Heptachlor

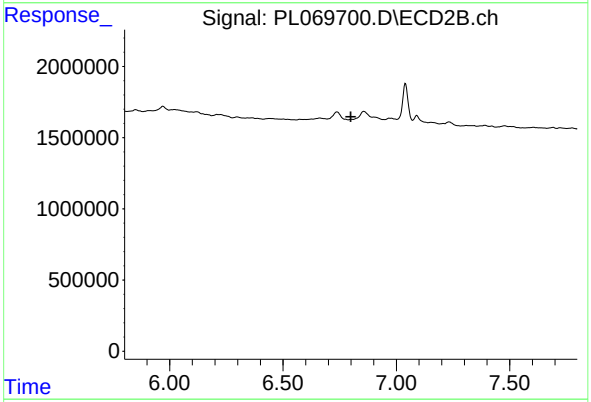
R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



#6 beta-BHC

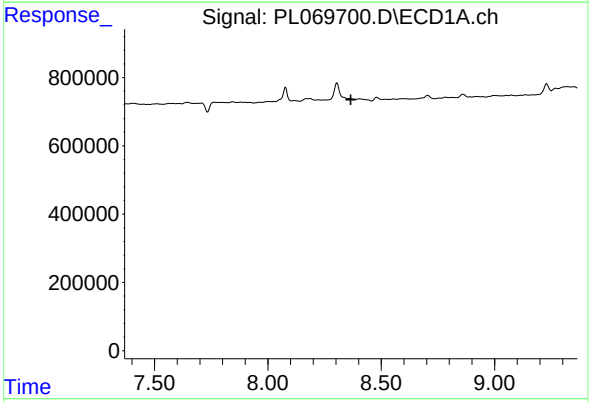
R.T.: 6.151 min
Delta R.T.: 0.008 min
Response: 677800
Conc: 2.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



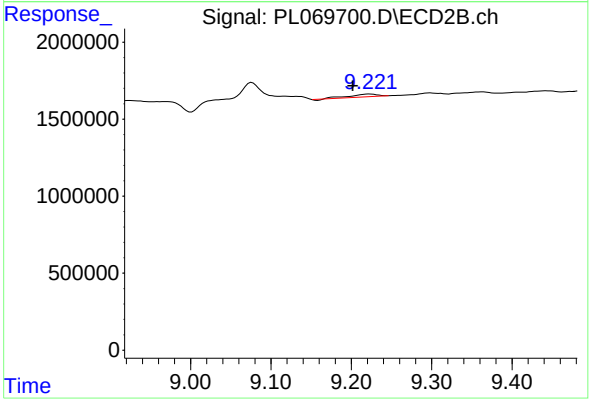
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



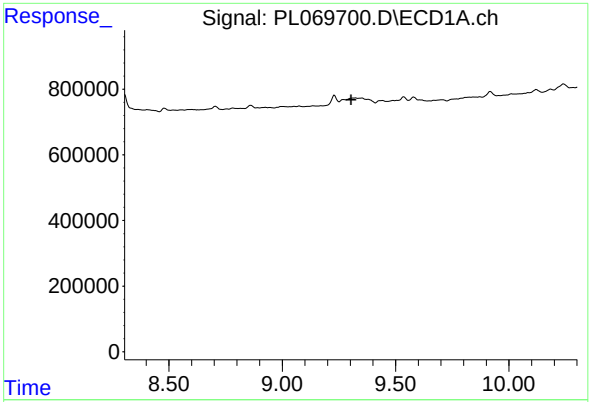
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



#15 Endosulfan II

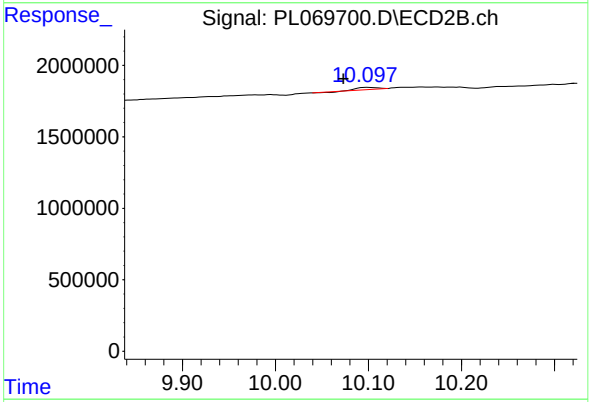
R.T.: 9.222 min
Delta R.T.: 0.021 min
Response: 405000
Conc: 0.36 ng/ml



#21 Endrin ketone

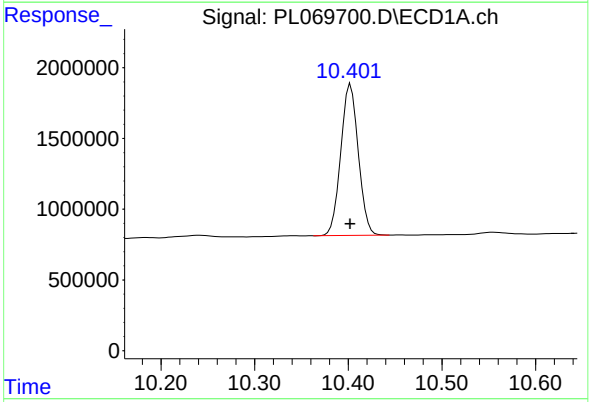
R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



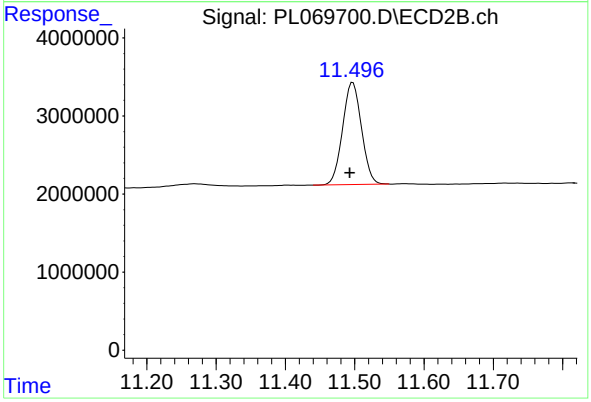
#21 Endrin ketone

R.T.: 10.098 min
Delta R.T.: 0.025 min
Response: 194664
Conc: 0.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 13932870
Conc: 23.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.004 min
Response: 24766038
Conc: 21.95 ng/ml