Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061121\
Data File : PL067282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 09:05
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: Jun 12 04:27:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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...	4.482	5.532	11162008	17628156	20.302	18.699
28)	SA Decachlor...	10.226	11.434	13495793	19390561	19.043	19.467
	Target Compounds						
4)	MA Heptachlor	5.993f	0.000	476367	0	0.632	N.D. #
6)	B beta-BHC	5.993	0.000	476367	0	1.331	N.D. #
7)	B delta-BHC	0.000	7.004f	0	1641322	N.D.	1.396 #
8)	B Heptachlo...	0.000	7.999	0	1652928	N.D.	1.650 #
14)	MA Endrin	7.898f	0.000	253386	0	0.386	N.D. #
24)	Chlordane-2	6.490	0.000	268327	0	10.020	N.D. #

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

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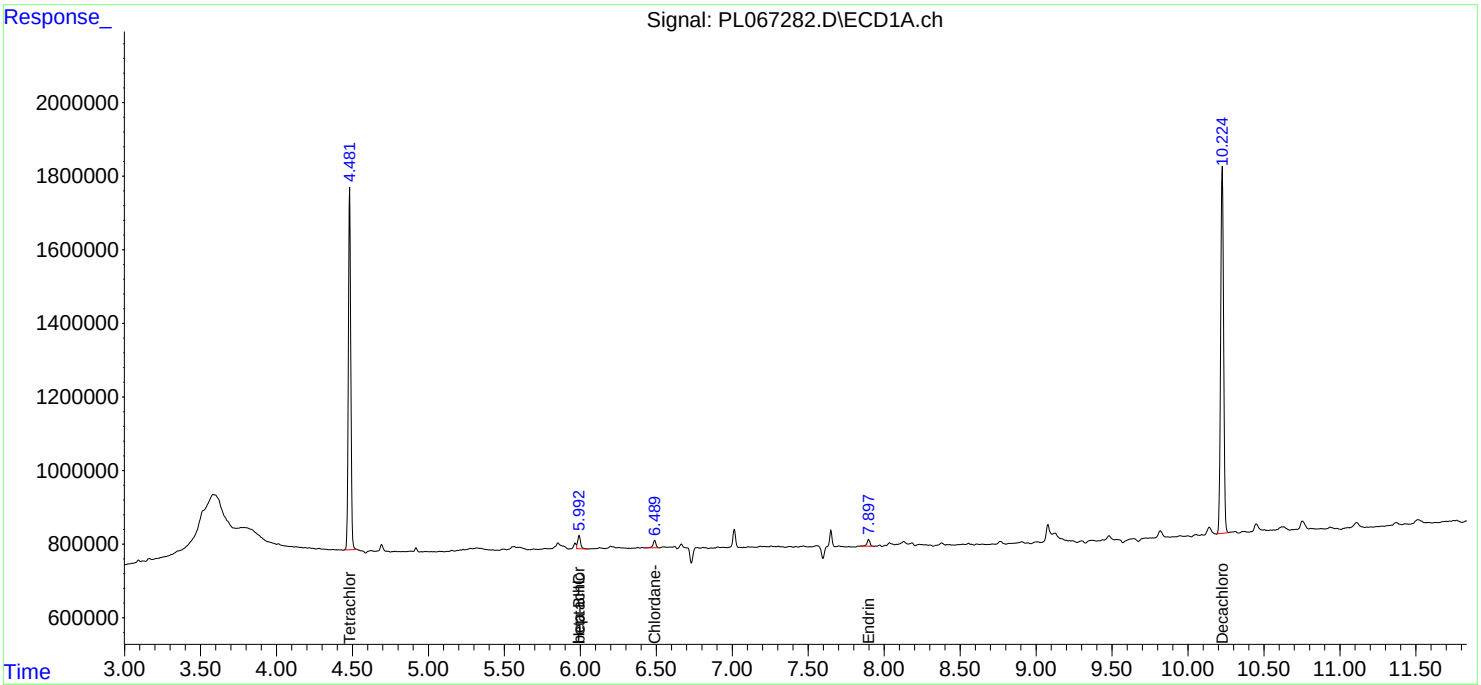
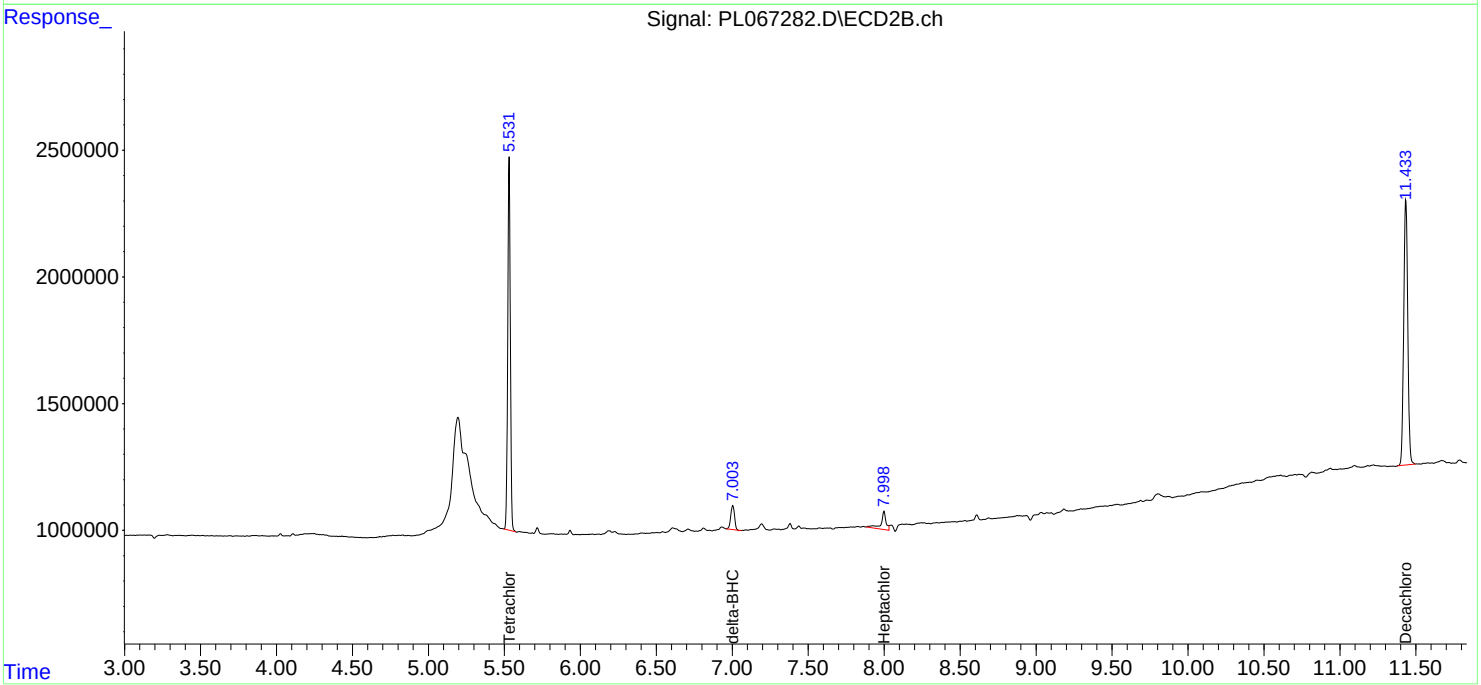
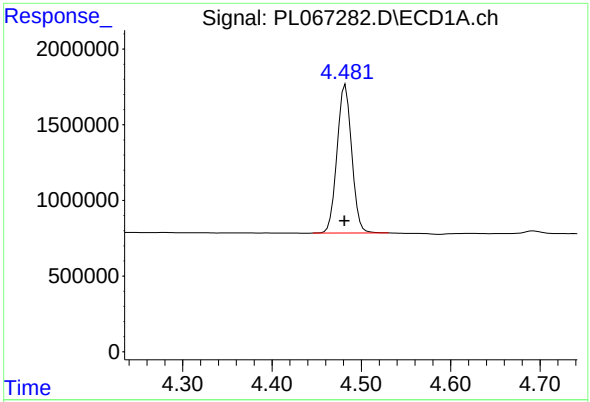


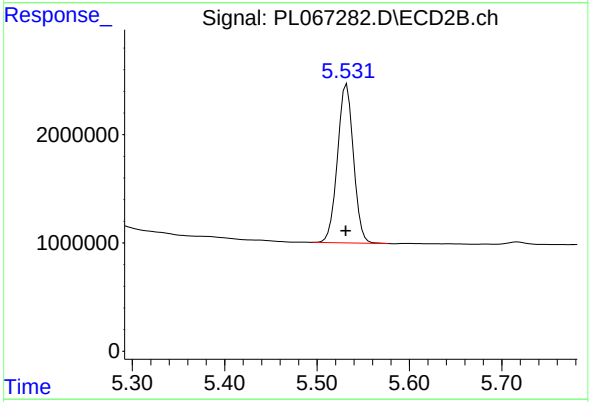




#1 Tetrachloro-m-xylene

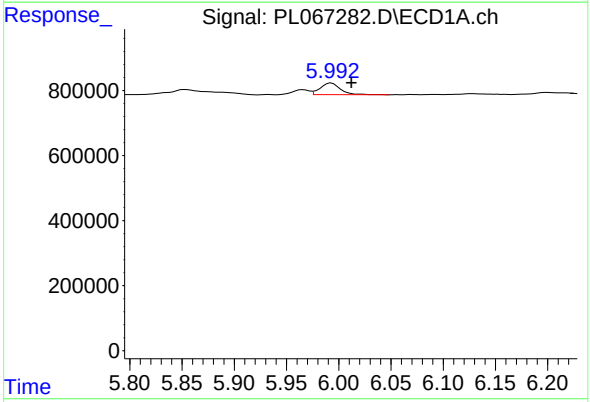
R.T.: 4.482 min
Delta R.T.: 0.001 min
Response: 11162008
Conc: 20.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



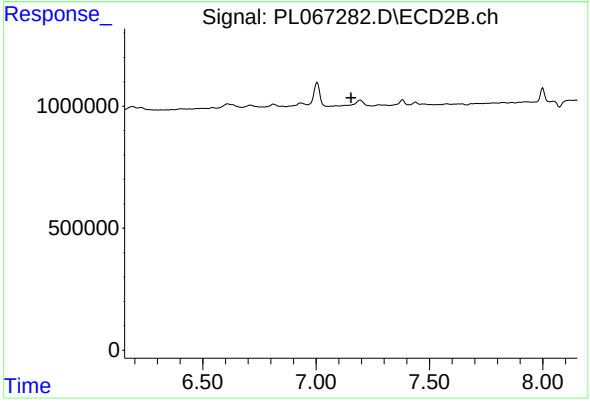
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.001 min
Response: 17628156
Conc: 18.70 ng/ml



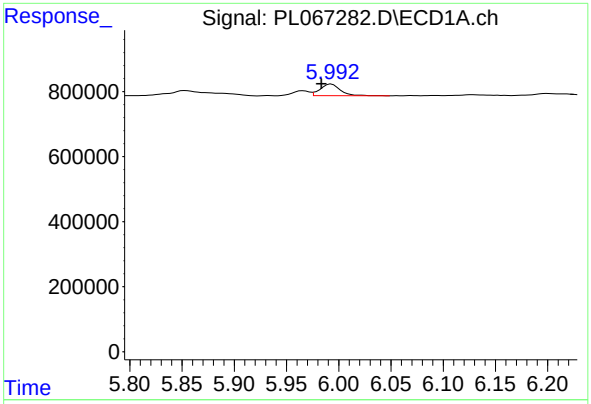
#4 Heptachlor

R.T.: 5.993 min
Delta R.T.: -0.019 min
Response: 476367
Conc: 0.63 ng/ml



#4 Heptachlor

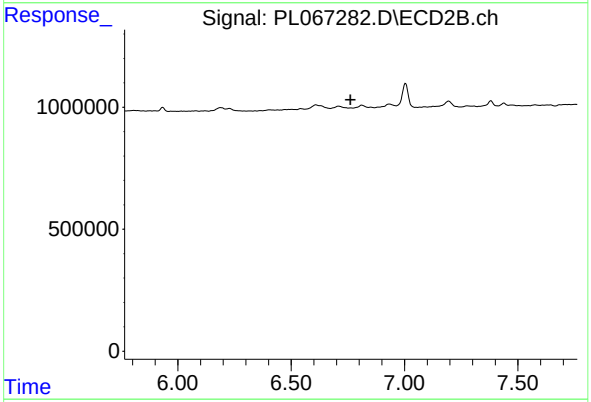
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

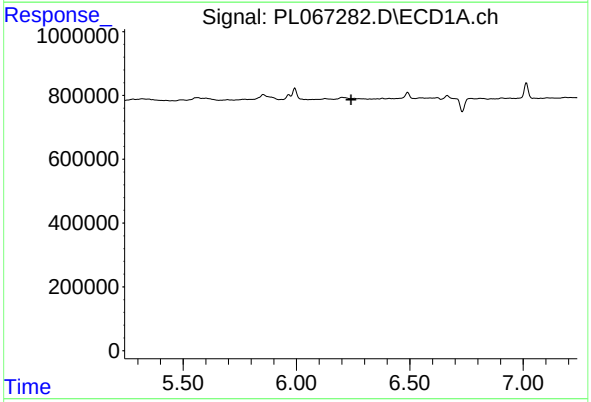
R.T.: 5.993 min
Delta R.T.: 0.010 min
Response: 476367
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



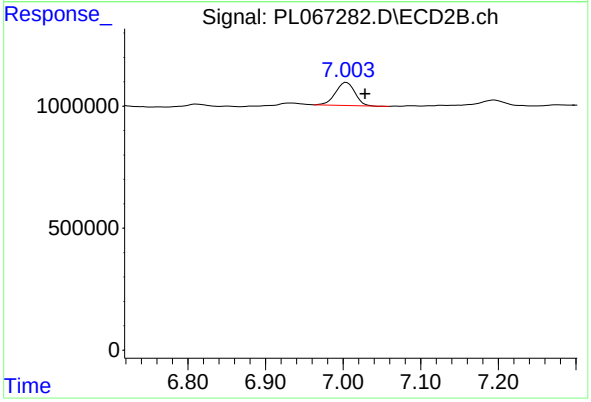
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



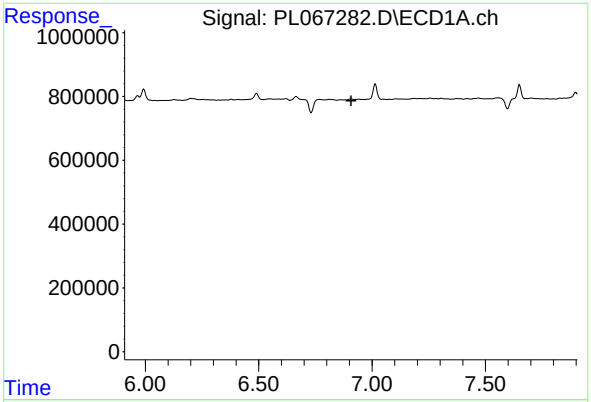
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

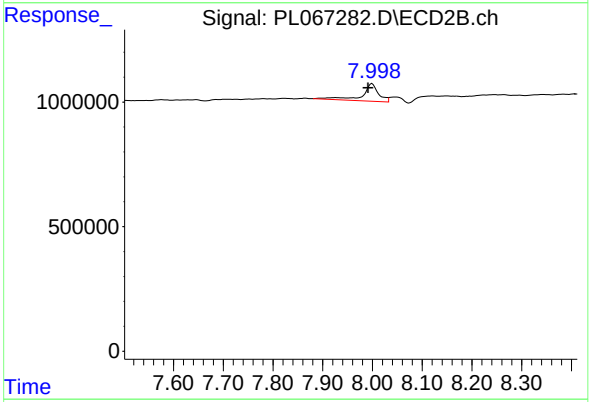
R.T.: 7.004 min
Delta R.T.: -0.024 min
Response: 1641322
Conc: 1.40 ng/ml



#8 Heptachlor epoxide

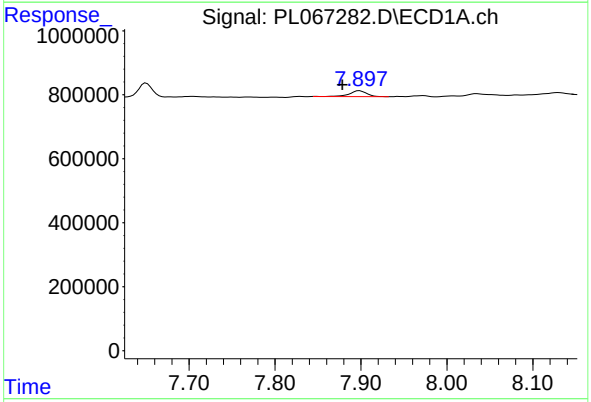
R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



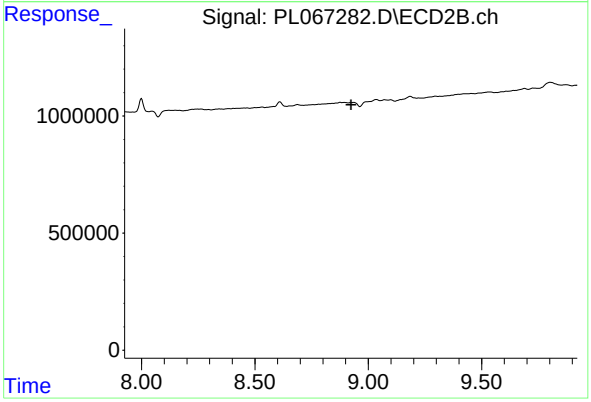
#8 Heptachlor epoxide

R.T.: 7.999 min
Delta R.T.: 0.008 min
Response: 1652928
Conc: 1.65 ng/ml



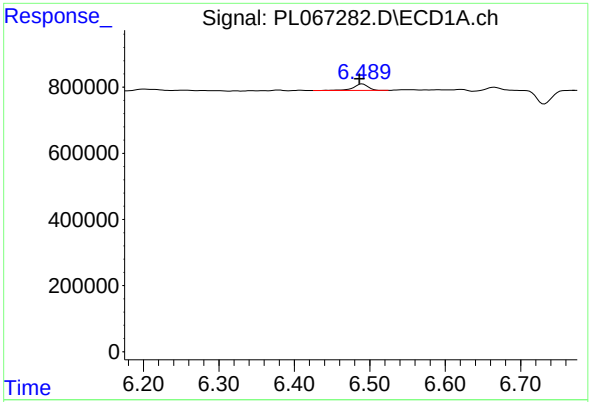
#14 Endrin

R.T.: 7.898 min
Delta R.T.: 0.020 min
Response: 253386
Conc: 0.39 ng/ml



#14 Endrin

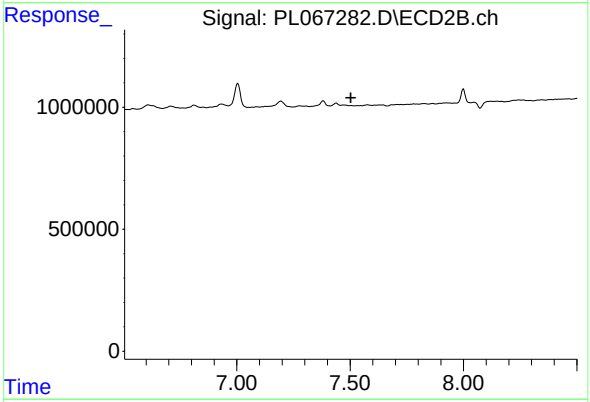
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#24 Chlordane-2

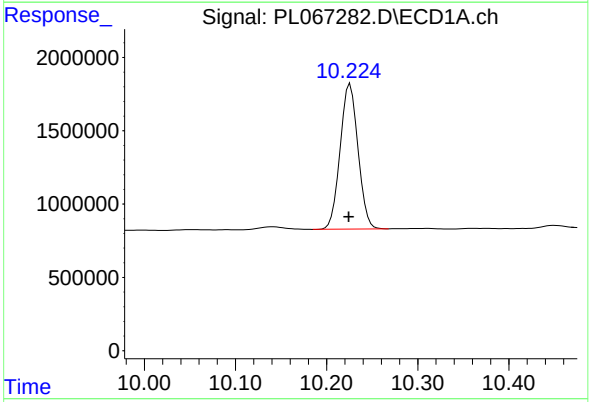
R.T.: 6.490 min
Delta R.T.: 0.004 min
Response: 268327
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



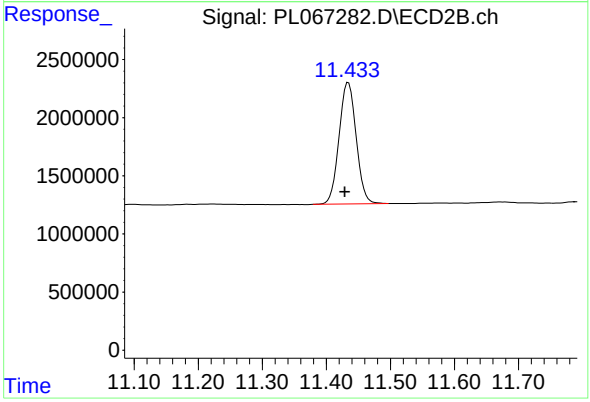
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: 0.002 min
Response: 13495793
Conc: 19.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: 0.006 min
Response: 19390561
Conc: 19.47 ng/ml