

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 08:39
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 13:05:24 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

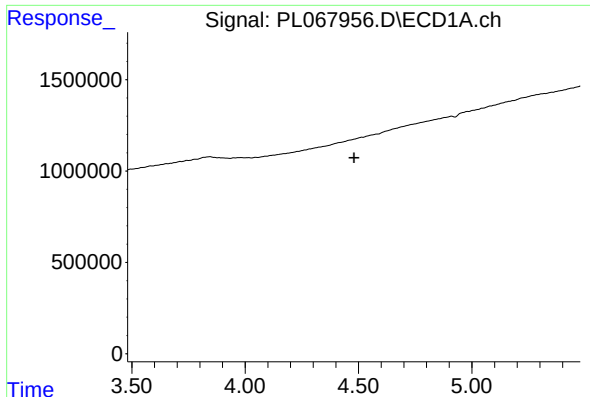
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

4) MA	Heptachlor	5.995f	0.000	75720	0	0.100	N.D.	#
6) B	beta-BHC	5.995	0.000	75720	0	0.212	N.D.	#
21) B	Endrin ke...	0.000	10.038	0	801831	N.D.	0.885	#
22)	Mirex	9.327f	0.000	666245	0	1.058	N.D.	#
24)	Chlordane-2	6.498	0.000	266691	0	9.959	N.D.	#

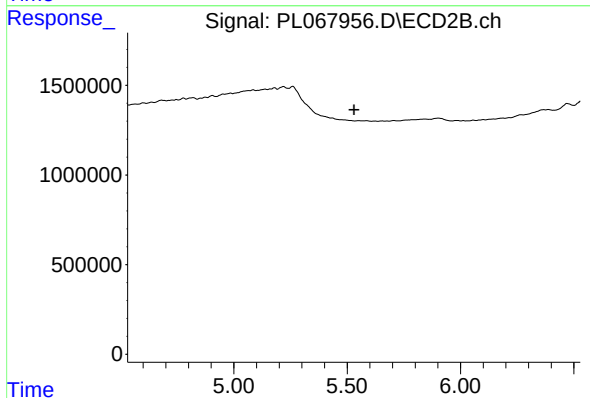
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

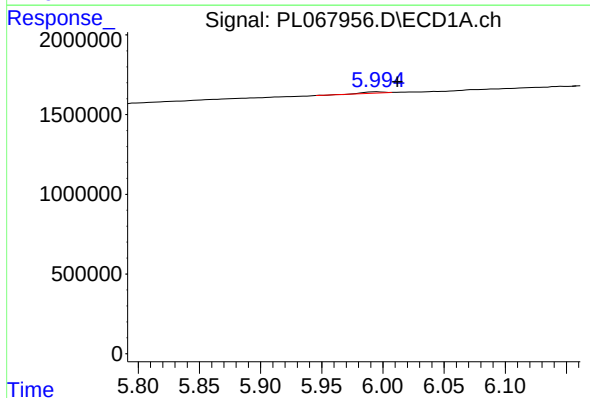
R.T.: 0.000 min
Exp R.T.: 4.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



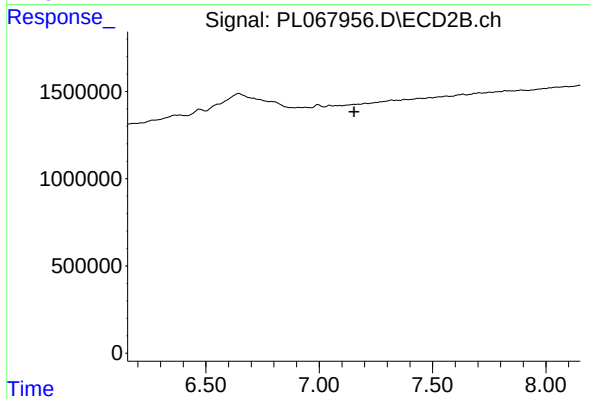
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.



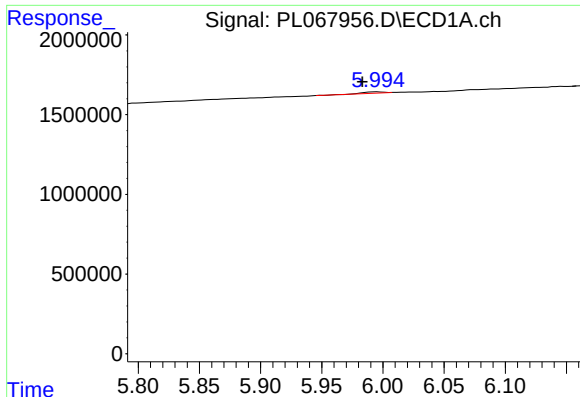
#4 Heptachlor

R.T.: 5.995 min
Delta R.T.: -0.017 min
Response: 75720
Conc: 0.10 ng/ml



#4 Heptachlor

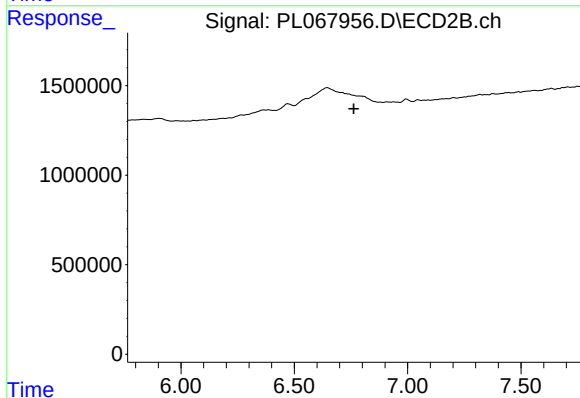
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

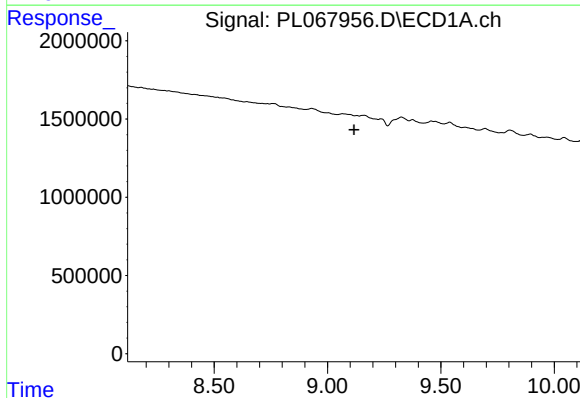
R.T.: 5.995 min
Delta R.T.: 0.012 min
Response: 75720
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



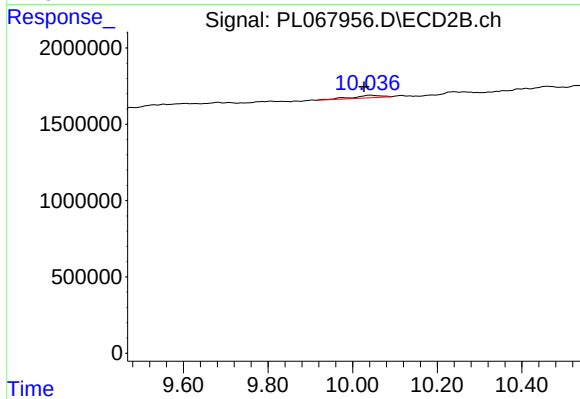
#6 beta-BHC

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



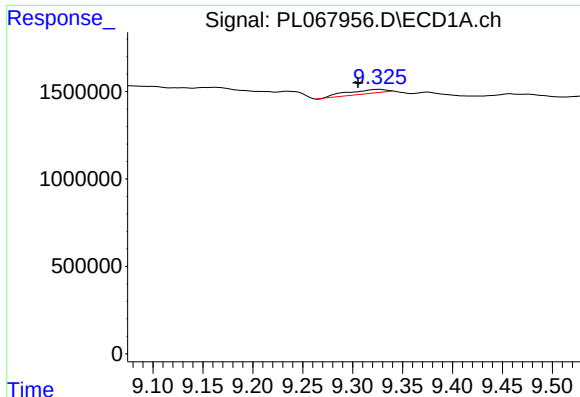
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

R.T.: 10.038 min
Delta R.T.: 0.012 min
Response: 801831
Conc: 0.88 ng/ml



#22 Mirex

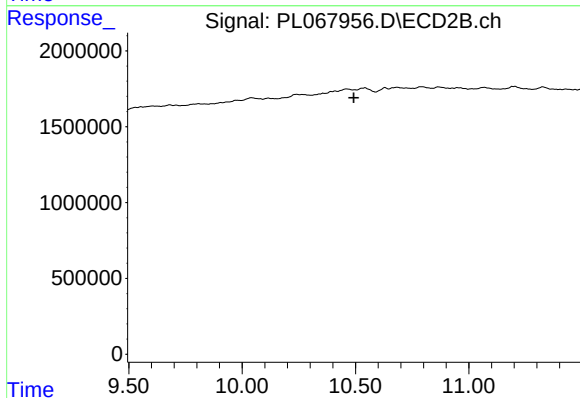
R.T.: 9.327 min

Delta R.T.: 0.021 min

Response: 666245

Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



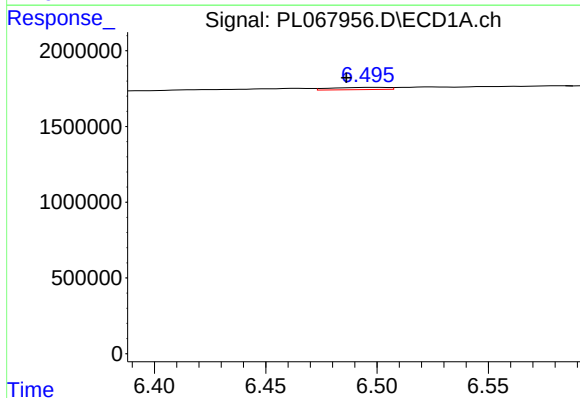
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 10.492 min

Response: 0

Conc: N.D.



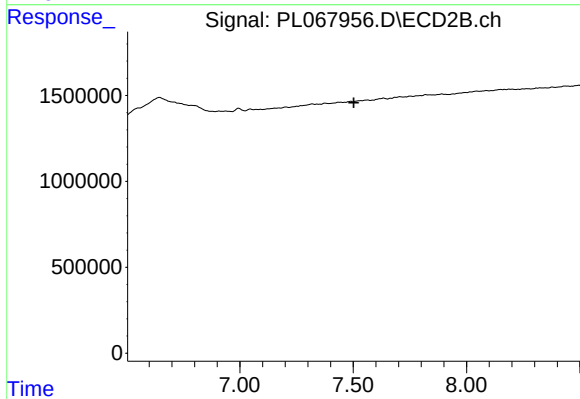
#24 Chlordane-2

R.T.: 6.498 min

Delta R.T.: 0.011 min

Response: 266691

Conc: 9.96 ng/ml



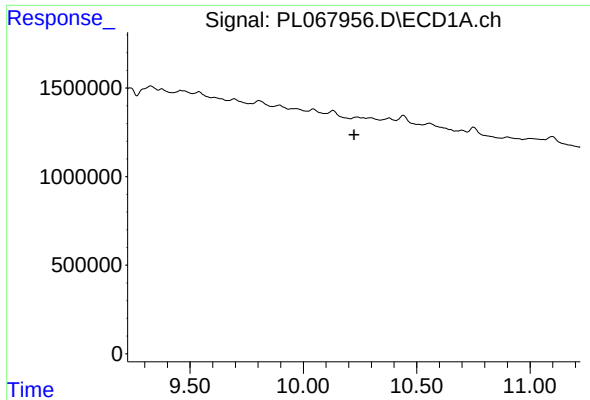
#24 Chlordane-2

R.T.: 0.000 min

Exp R.T. : 7.503 min

Response: 0

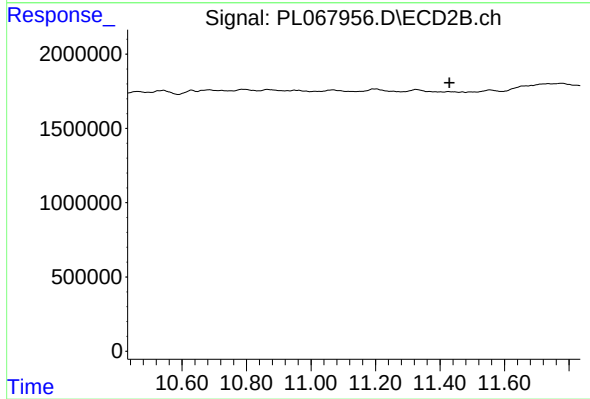
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.429 min
Response: 0
Conc: N.D.