

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
 Data File : PL066227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 13:23
 Operator : AR\AJ
 Sample : PB135739BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 23:03:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.445	4.154	46482469	78852269	18.262	19.602
28)	SA Decachlor...	8.170	9.355	50866645	65719006	21.325	20.123
Target Compounds							
2)	A alpha-BHC	3.896f	0.000	717850	0	0.174	N.D. #
4)	MA Heptachlor	0.000	5.349f	0	7430305	N.D.	1.335 #
5)	MB Aldrin	0.000	5.671	0	1265765	N.D.	0.254 #
14)	MA Endrin	5.975	0.000	4056318	0	1.163	N.D. #
15)	B Endosulfa...	0.000	7.125	0	3740839	N.D.	1.073 #
17)	MA 4,4'-DDT	0.000	7.309f	0	1246058	N.D.	0.367 #
18)	B Endrin al...	0.000	7.263	0	4456524	N.D.	1.593 #
21)	B Endrin ke...	0.000	7.975	0	1352823	N.D.	0.368 #
23)	Chlordane-1	4.323	5.201f	2370315	6291402	20.734	36.592 #
24)	Chlordane-2	0.000	5.671f	0	1265765	N.D.	7.195 #

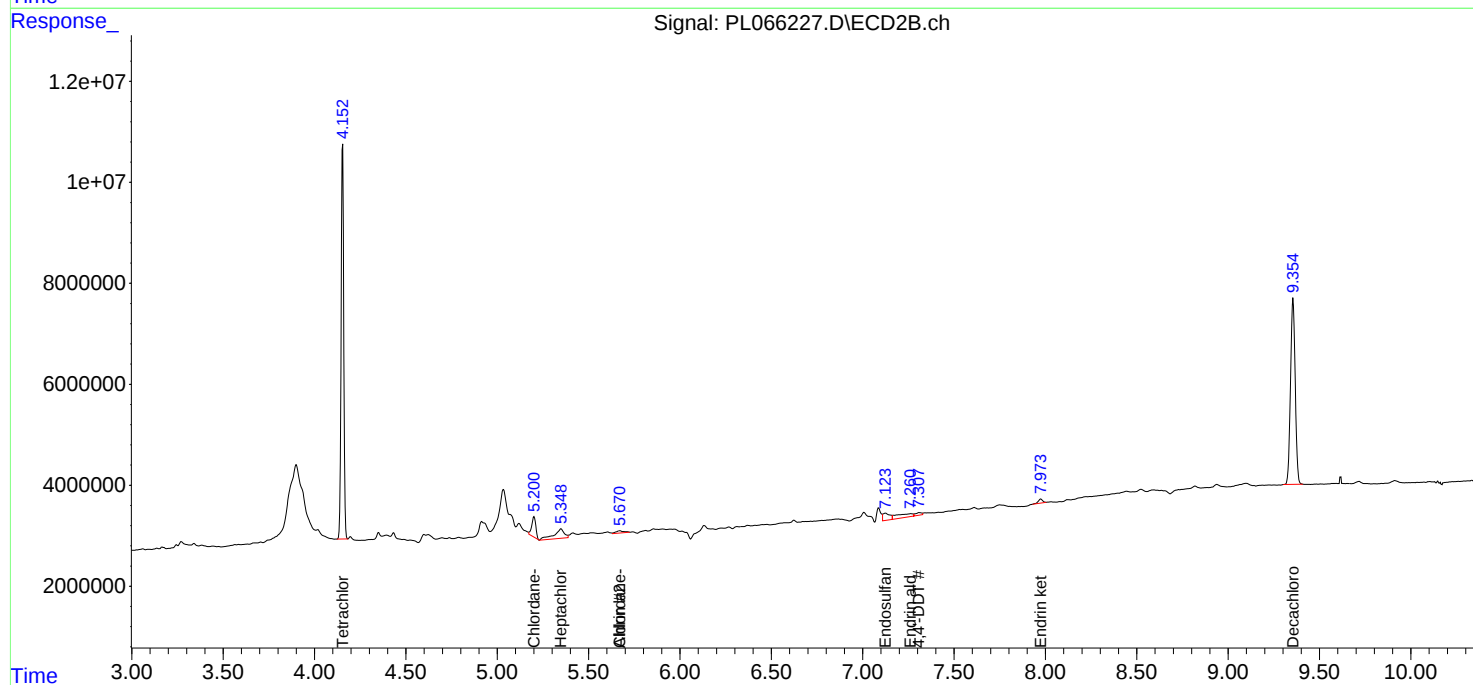
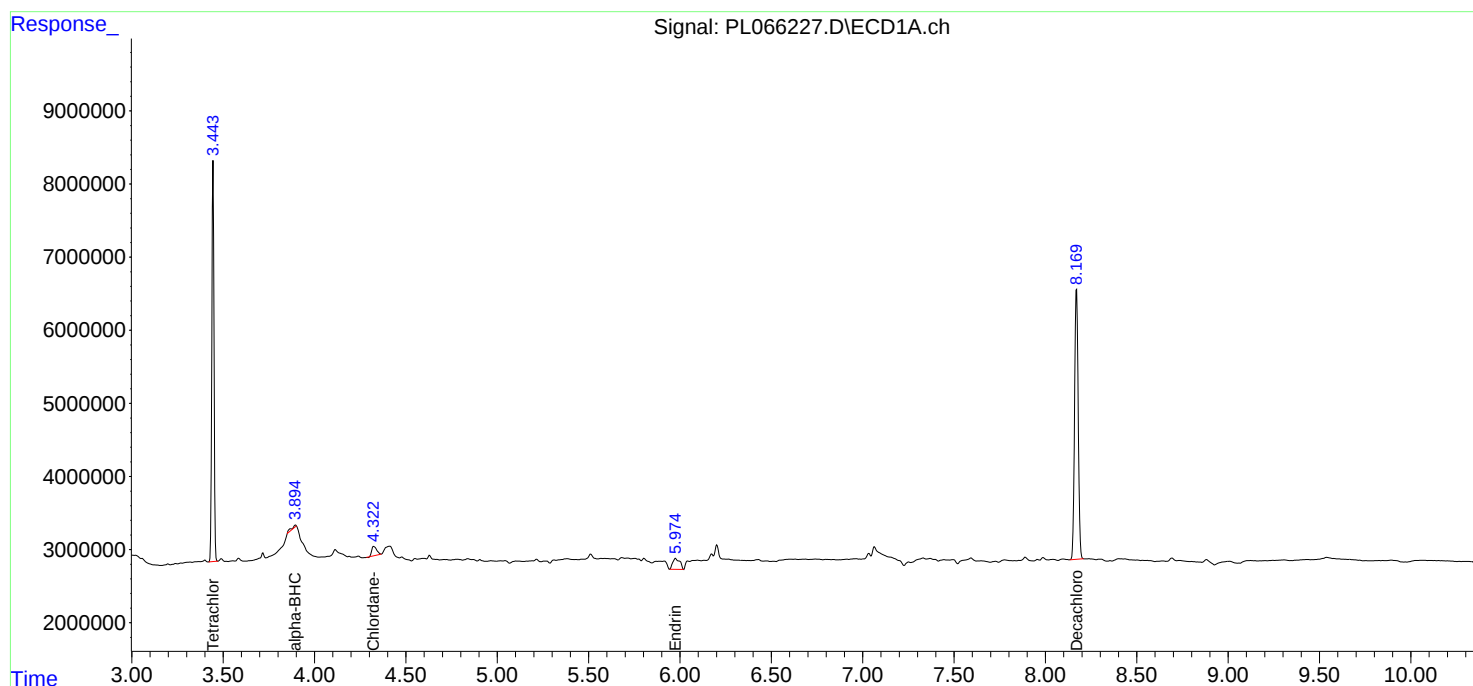
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

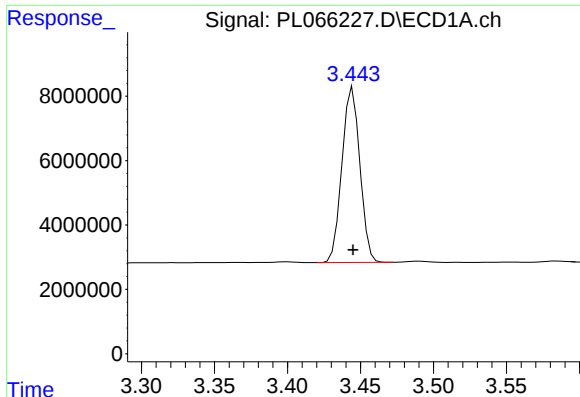
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
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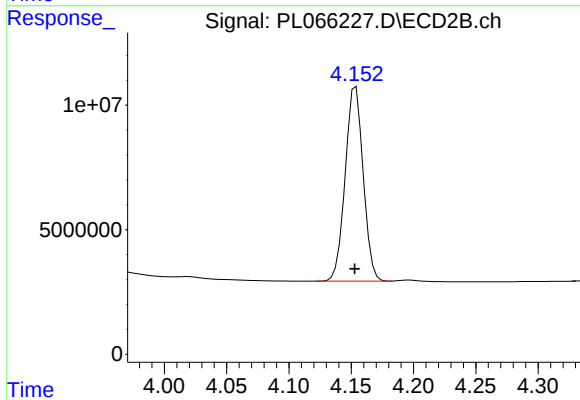




#1 Tetrachloro-m-xylene

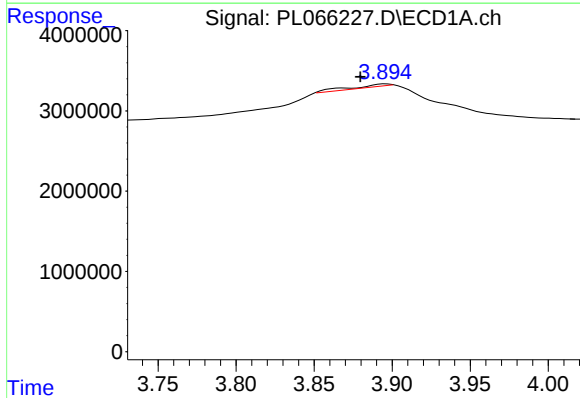
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 46482469
Conc: 18.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



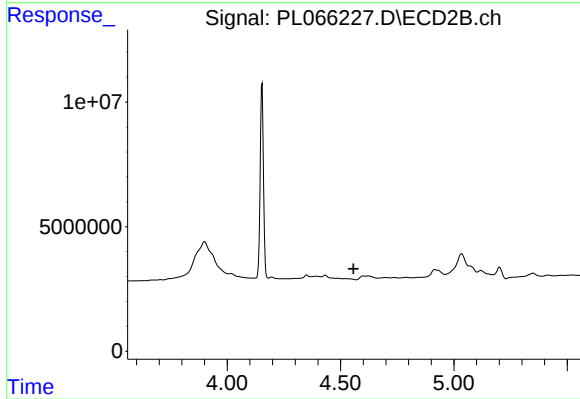
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 78852269
Conc: 19.60 ng/ml



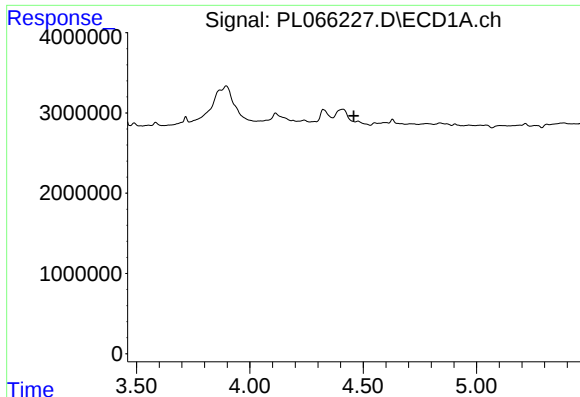
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: 0.017 min
Response: 717850
Conc: 0.17 ng/ml



#2 alpha-BHC

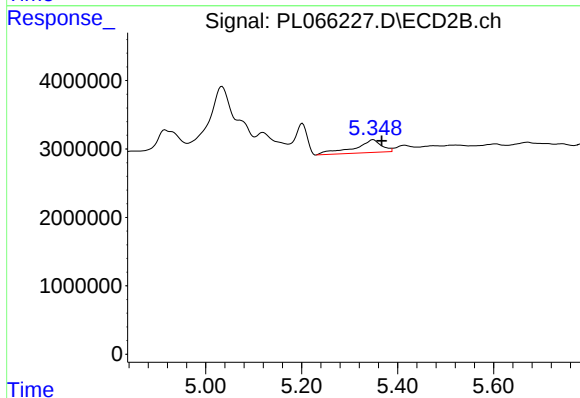
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#4 Heptachlor

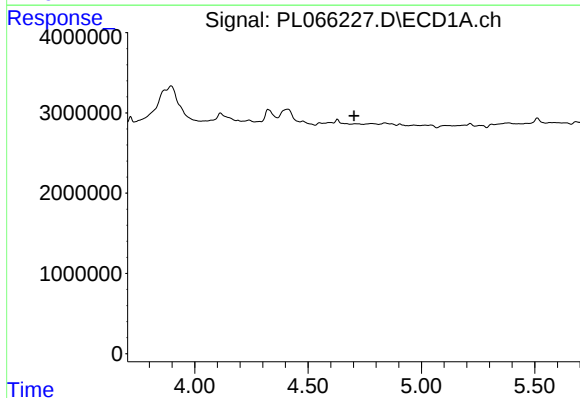
R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



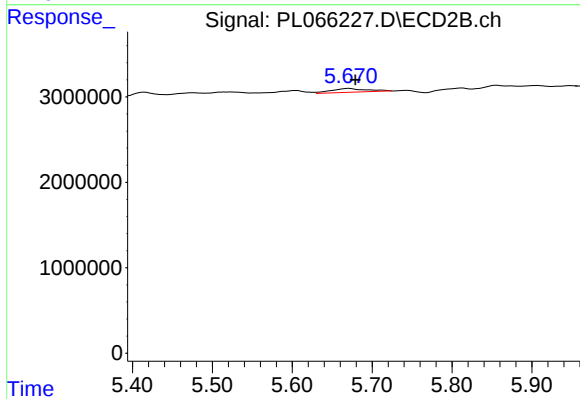
#4 Heptachlor

R.T.: 5.349 min
Delta R.T.: -0.018 min
Response: 7430305
Conc: 1.33 ng/ml



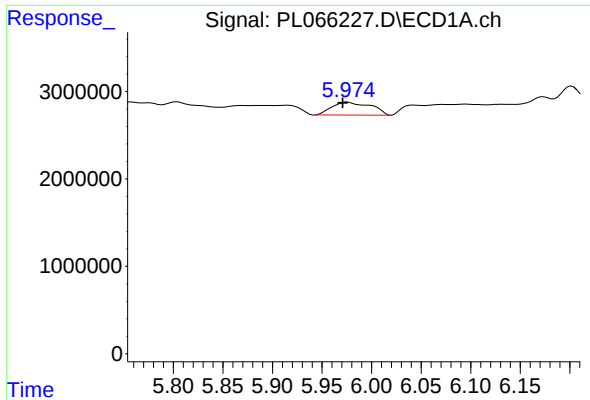
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#5 Aldrin

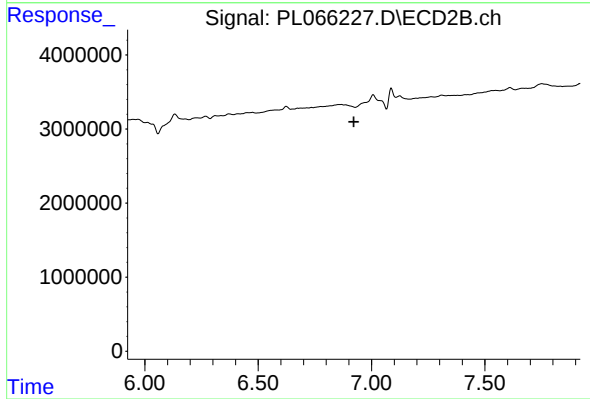
R.T.: 5.671 min
Delta R.T.: -0.008 min
Response: 1265765
Conc: 0.25 ng/ml



#14 Endrin

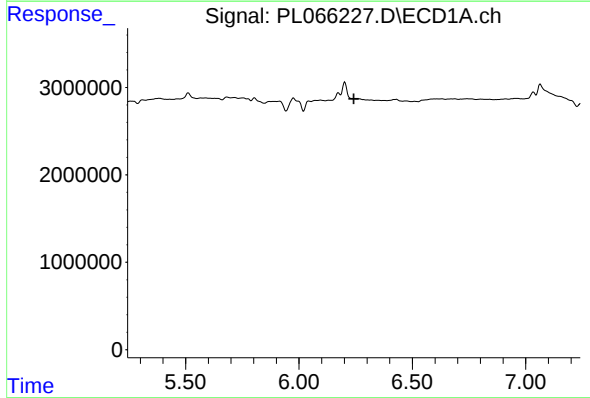
R.T.: 5.975 min
Delta R.T.: 0.004 min
Response: 4056318
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



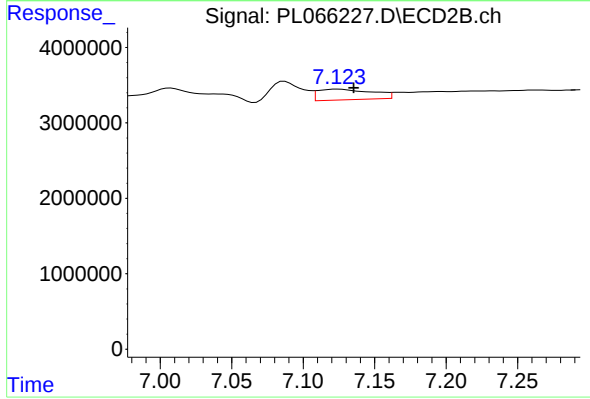
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



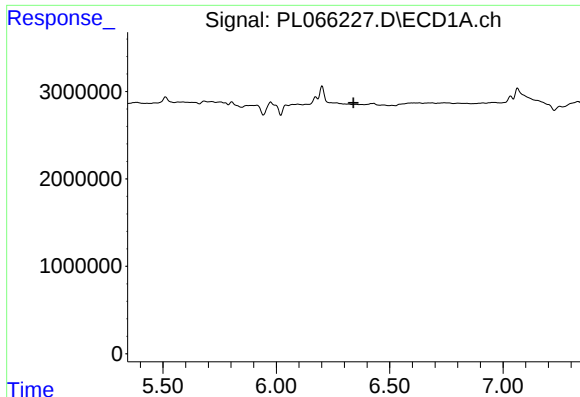
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#15 Endosulfan II

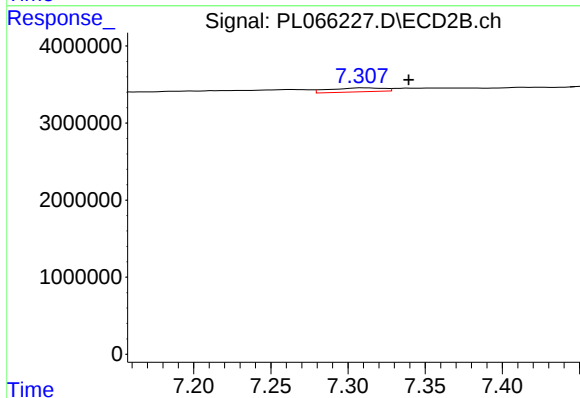
R.T.: 7.125 min
Delta R.T.: -0.011 min
Response: 3740839
Conc: 1.07 ng/ml



#17 4,4'-DDT

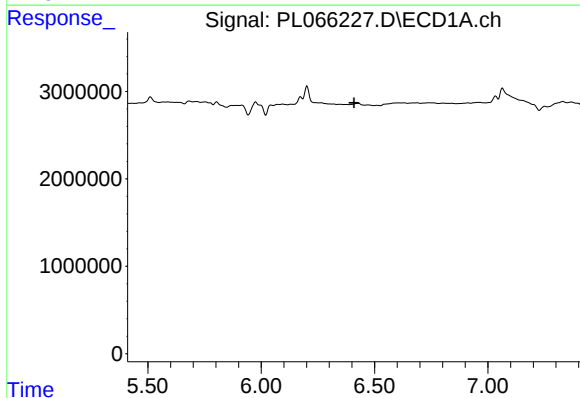
R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



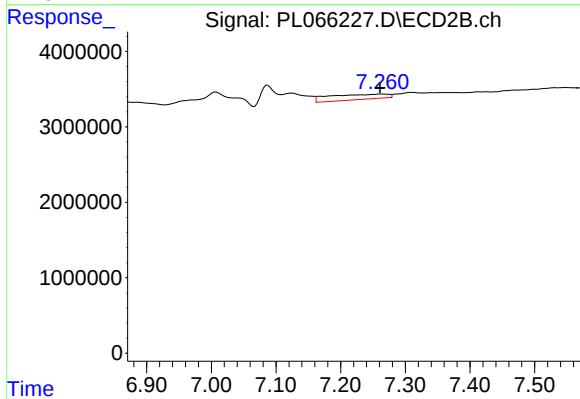
#17 4,4'-DDT

R.T.: 7.309 min
Delta R.T.: -0.030 min
Response: 1246058
Conc: 0.37 ng/ml



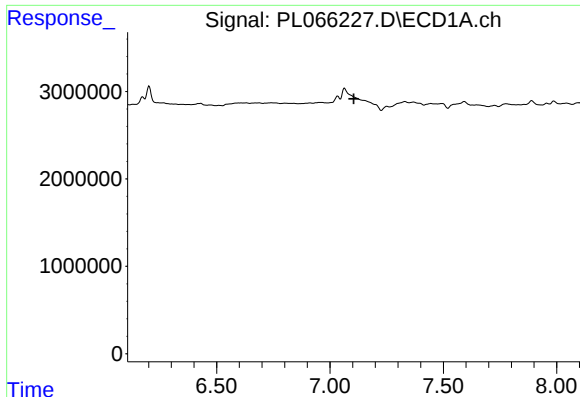
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

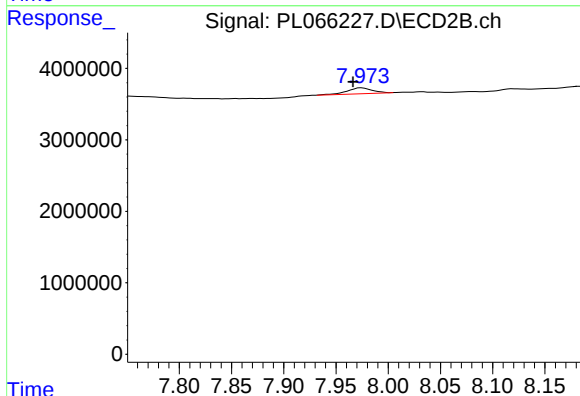
R.T.: 7.263 min
Delta R.T.: 0.002 min
Response: 4456524
Conc: 1.59 ng/ml



#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#21 Endrin ketone

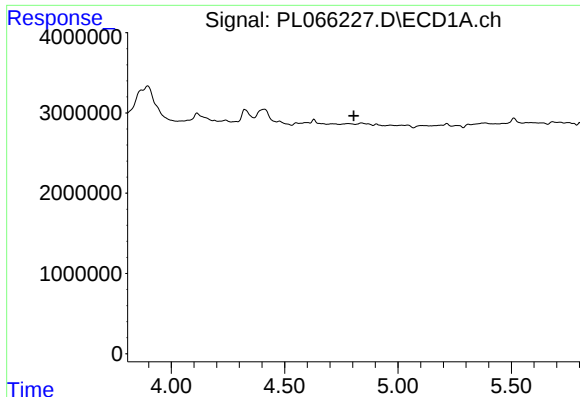
R.T.: 7.975 min
Delta R.T.: 0.008 min
Response: 1352823
Conc: 0.37 ng/ml

#23 Chlordane-1

R.T.: 4.323 min
Delta R.T.: 0.015 min
Response: 2370315
Conc: 20.73 ng/ml

#23 Chlordane-1

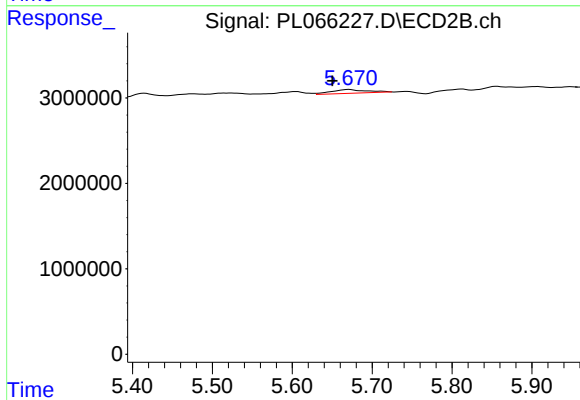
R.T.: 5.201 min
Delta R.T.: 0.028 min
Response: 6291402
Conc: 36.59 ng/ml



#24 Chlordane-2

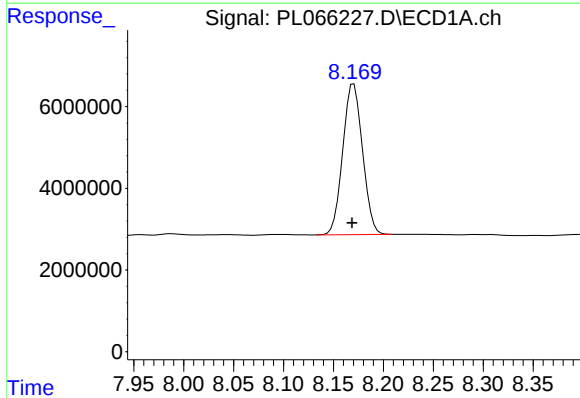
R.T.: 0.000 min
Exp R.T.: 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



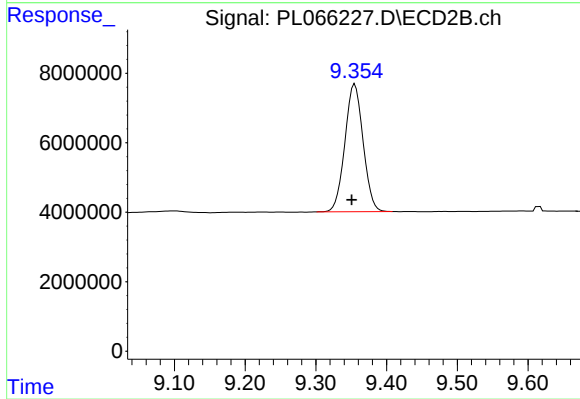
#24 Chlordane-2

R.T.: 5.671 min
Delta R.T.: 0.021 min
Response: 1265765
Conc: 7.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.002 min
Response: 50866645
Conc: 21.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 65719006
Conc: 20.12 ng/ml