

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120921\
 Data File : PL071346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2021 08:36
 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: Dec 09 12:11:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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						
8) B	Heptachlo...	7.024f	0.000	359377	0	0.577 N.D. #
12) B	4,4'-DDE	7.545f	0.000	373478	0	0.660 N.D. #
13) MA	Dieldrin	0.000	8.678f	0	2740996	N.D. 1.764 #
14) MA	Endrin	7.998	8.903	1327156	1222060	2.347 0.911 #
17) MA	4,4'-DDT	8.426	9.378f	1156912	2101381	2.115 1.511 #
18) B	Endrin al...	0.000	9.257	0	1819827	N.D. 1.761 #
20) A	Methoxychlor	9.010	9.826f	685042	1328570	1.896 1.832
21) B	Endrin ke...	9.225	0.000	636611	0	0.893 N.D. #
22)	Mirex	0.000	10.458	0	3653109	N.D. 3.349 #
23)	Chlordane-1	5.887	0.000	31695	0	1.885 N.D. #

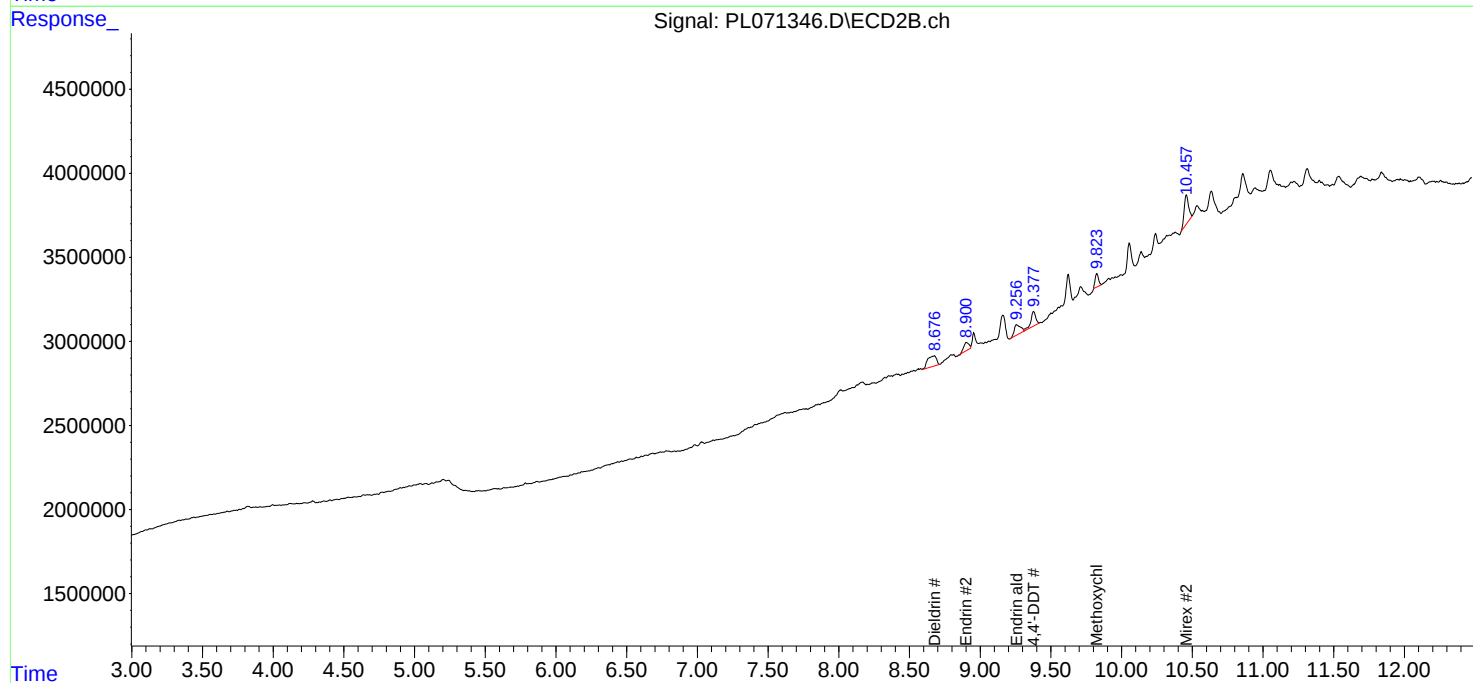
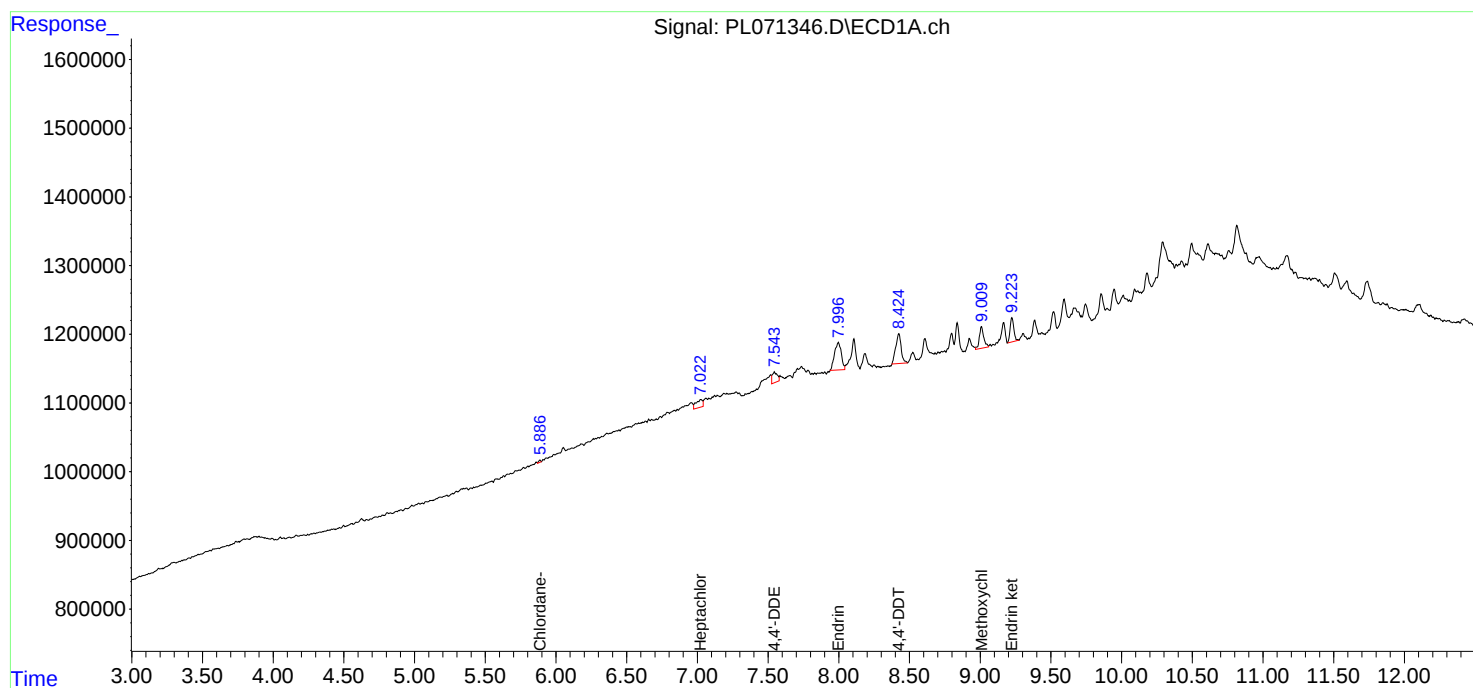
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

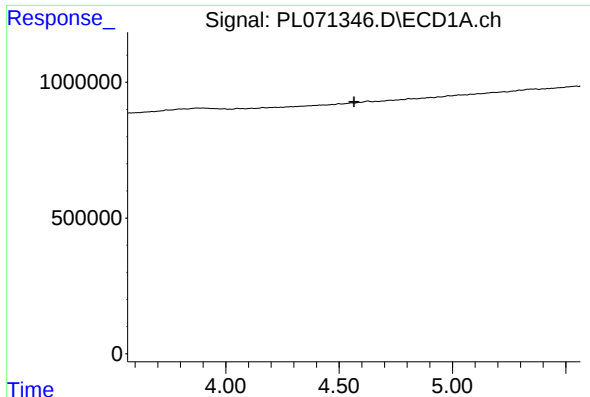
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120921\
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ALS Vial : 1 Sample Multiplier: 1

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ClientSampleId :

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Quant Time: Dec 09 12:11:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
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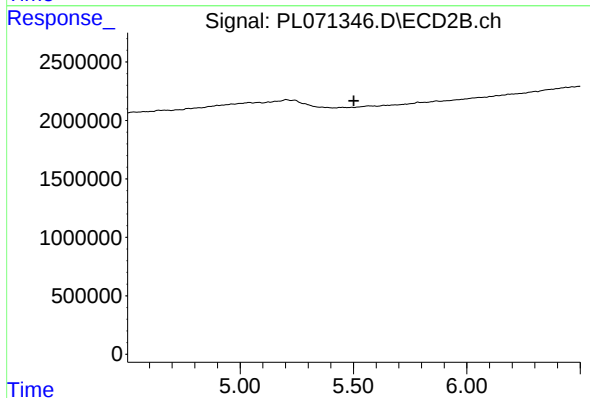




#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#1 Tetrachloro-m-xylene

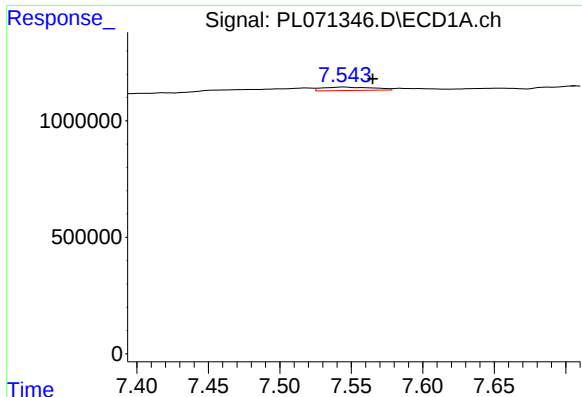
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

#8 Heptachlor epoxide

R.T.: 7.024 min
Delta R.T.: 0.020 min
Response: 359377
Conc: 0.58 ng/ml

#8 Heptachlor epoxide

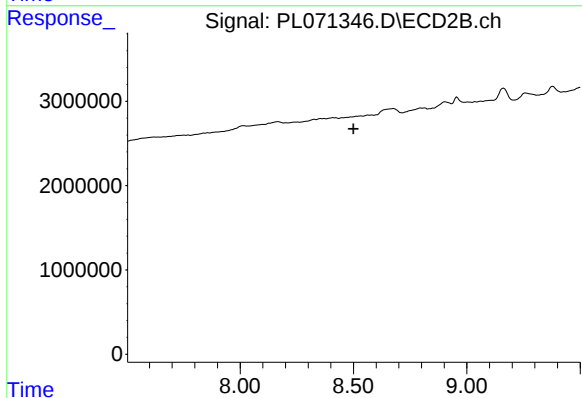
R.T.: 0.000 min
Exp R.T.: 7.961 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

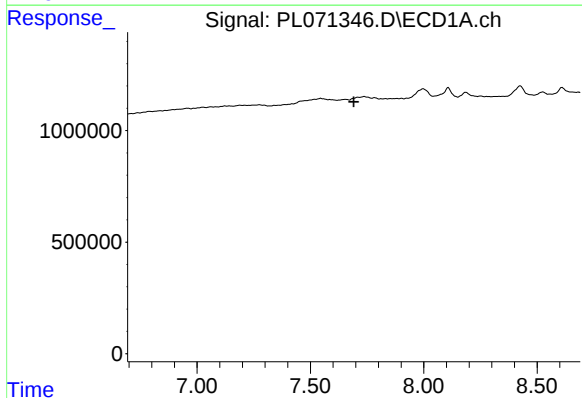
R.T.: 7.545 min
Delta R.T.: -0.020 min
Response: 373478
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



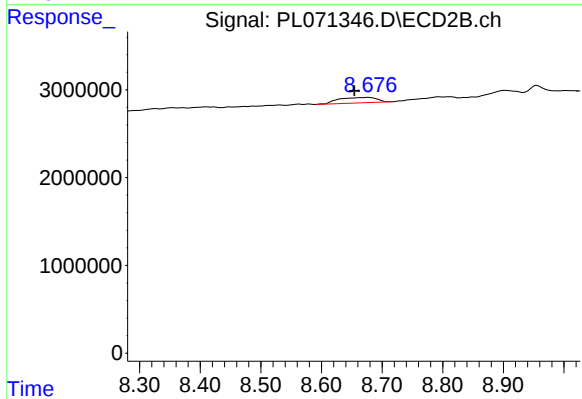
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



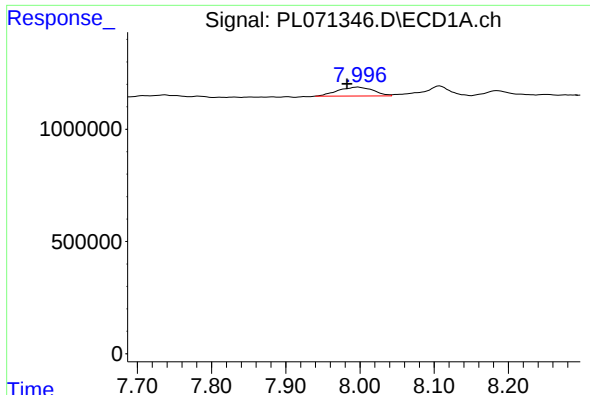
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#13 Dieldrin

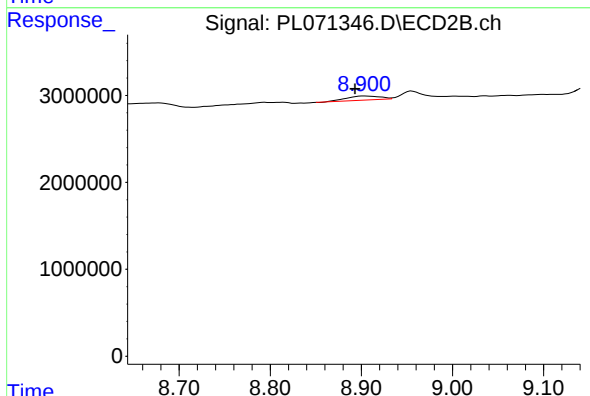
R.T.: 8.678 min
Delta R.T.: 0.023 min
Response: 2740996
Conc: 1.76 ng/ml



#14 Endrin

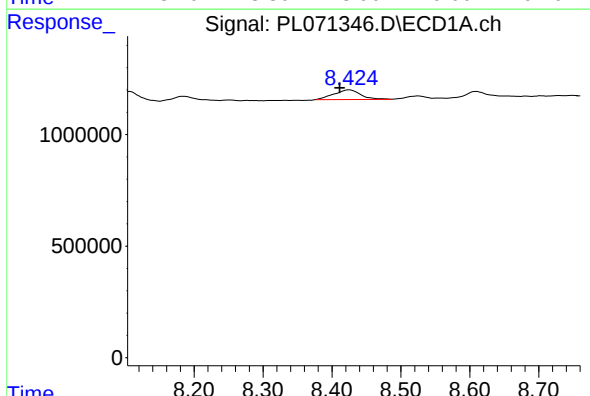
R.T.: 7.998 min
Delta R.T.: 0.015 min
Response: 1327156
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



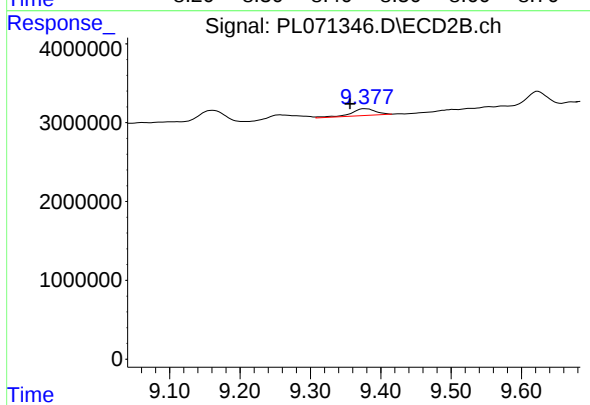
#14 Endrin

R.T.: 8.903 min
Delta R.T.: 0.009 min
Response: 1222060
Conc: 0.91 ng/ml



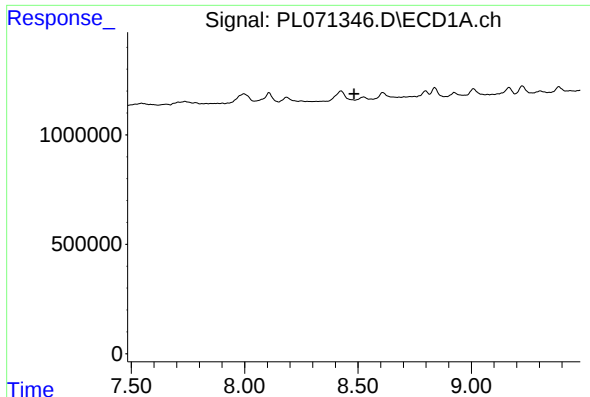
#17 4,4'-DDT

R.T.: 8.426 min
Delta R.T.: 0.014 min
Response: 1156912
Conc: 2.11 ng/ml



#17 4,4'-DDT

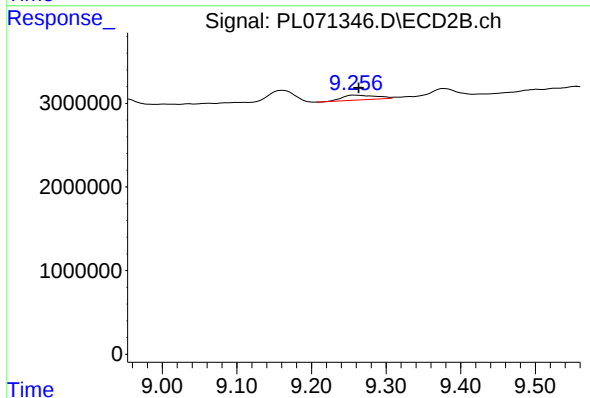
R.T.: 9.378 min
Delta R.T.: 0.022 min
Response: 2101381
Conc: 1.51 ng/ml



#18 Endrin aldehyde

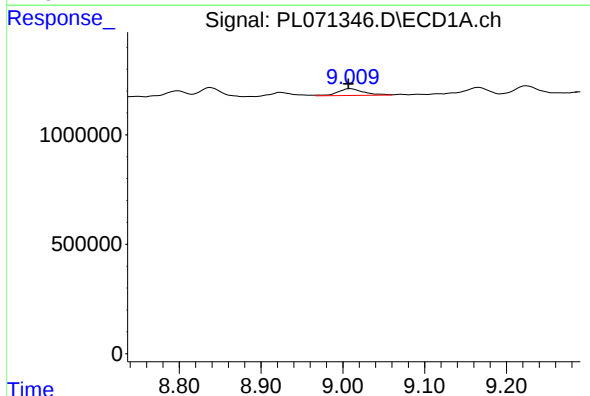
R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



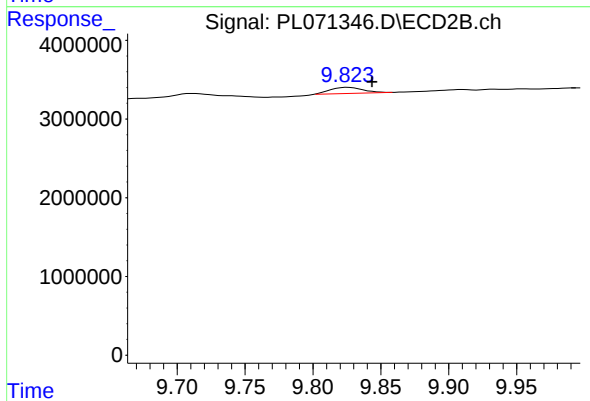
#18 Endrin aldehyde

R.T.: 9.257 min
Delta R.T.: -0.006 min
Response: 1819827
Conc: 1.76 ng/ml



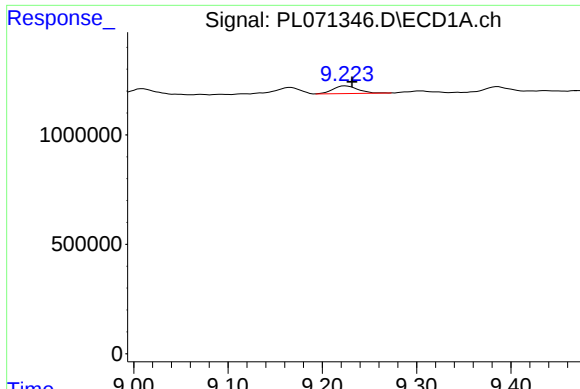
#20 Methoxychlor

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 685042
Conc: 1.90 ng/ml



#20 Methoxychlor

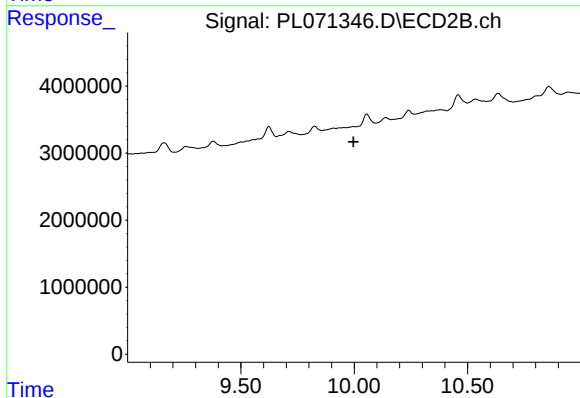
R.T.: 9.826 min
Delta R.T.: -0.018 min
Response: 1328570
Conc: 1.83 ng/ml



#21 Endrin ketone

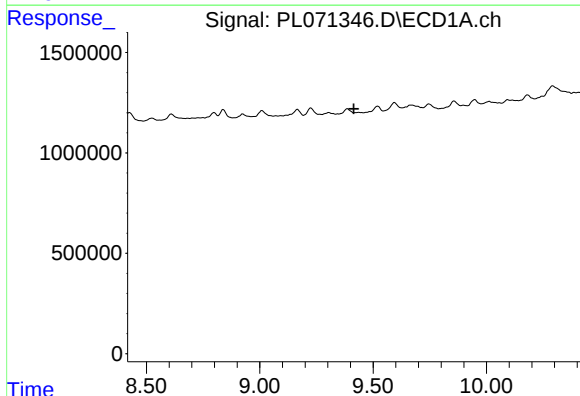
R.T.: 9.225 min
Delta R.T.: -0.007 min
Response: 636611
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



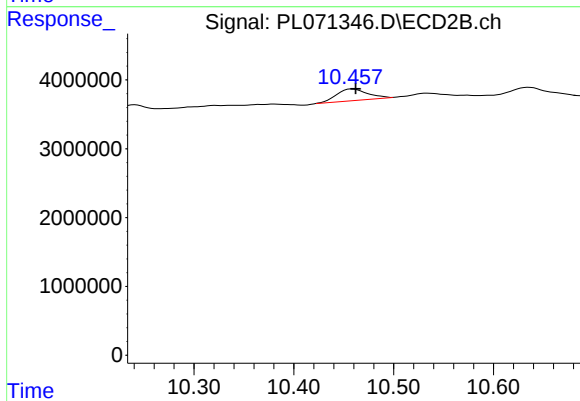
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.997 min
Response: 0
Conc: N.D.



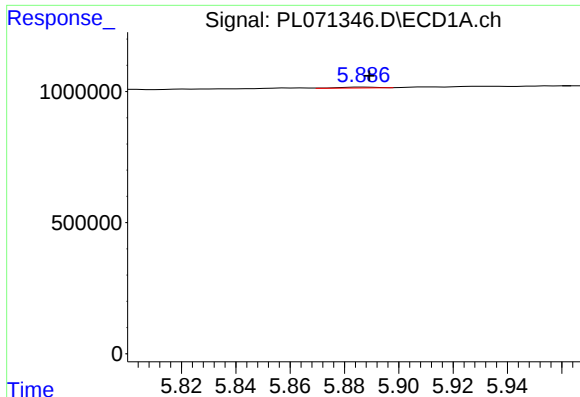
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.415 min
Response: 0
Conc: N.D.



#22 Mirex

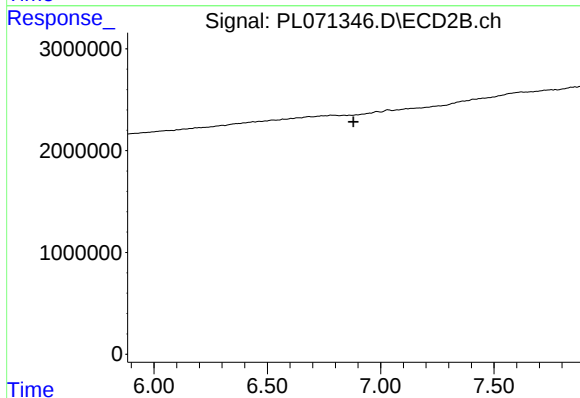
R.T.: 10.458 min
Delta R.T.: -0.004 min
Response: 3653109
Conc: 3.35 ng/ml



#23 Chlordane-1

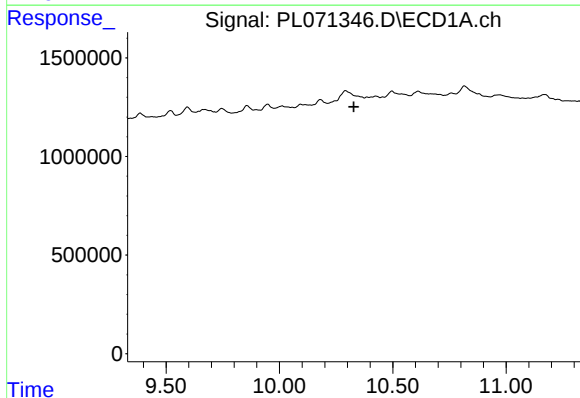
R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 31695
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



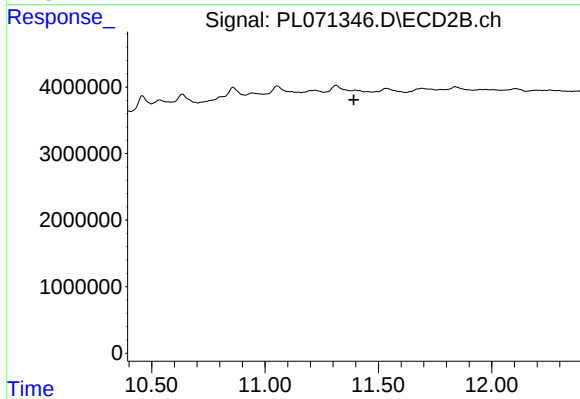
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.392 min
Response: 0
Conc: N.D.