

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121021\
 Data File : PL071368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2021 09:12
 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 10 22:24:22 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...	7.022f	7.972	3144565	7569658	5.045 4.765
11) B	alpha-Chl...	0.000	8.282f	0	289215	N.D. 0.182 #
12) B	4,4'-DDE	7.549f	0.000	3085740	0	5.453 N.D. #
13) MA	Dieldrin	7.707f	8.682f	-663163	3670398	N.D. 2.363
17) MA	4,4'-DDT	8.430f	9.384f	454222	1121916	0.830 0.807
18) B	Endrin al...	0.000	9.269	0	1201026	N.D. 1.163 #
20) A	Methoxychlor	0.000	9.827f	0	600628	N.D. 0.828 #
21) B	Endrin ke...	9.223	0.000	499349	0	0.701 N.D. #
22)	Mirex	0.000	10.460	0	1433769	N.D. 1.315 #
26)	Chlordane-4	0.000	8.282f	0	289215	N.D. 1.090 #
27)	Chlordane-5	0.000	9.172f	0	1681277	N.D. 35.663 #

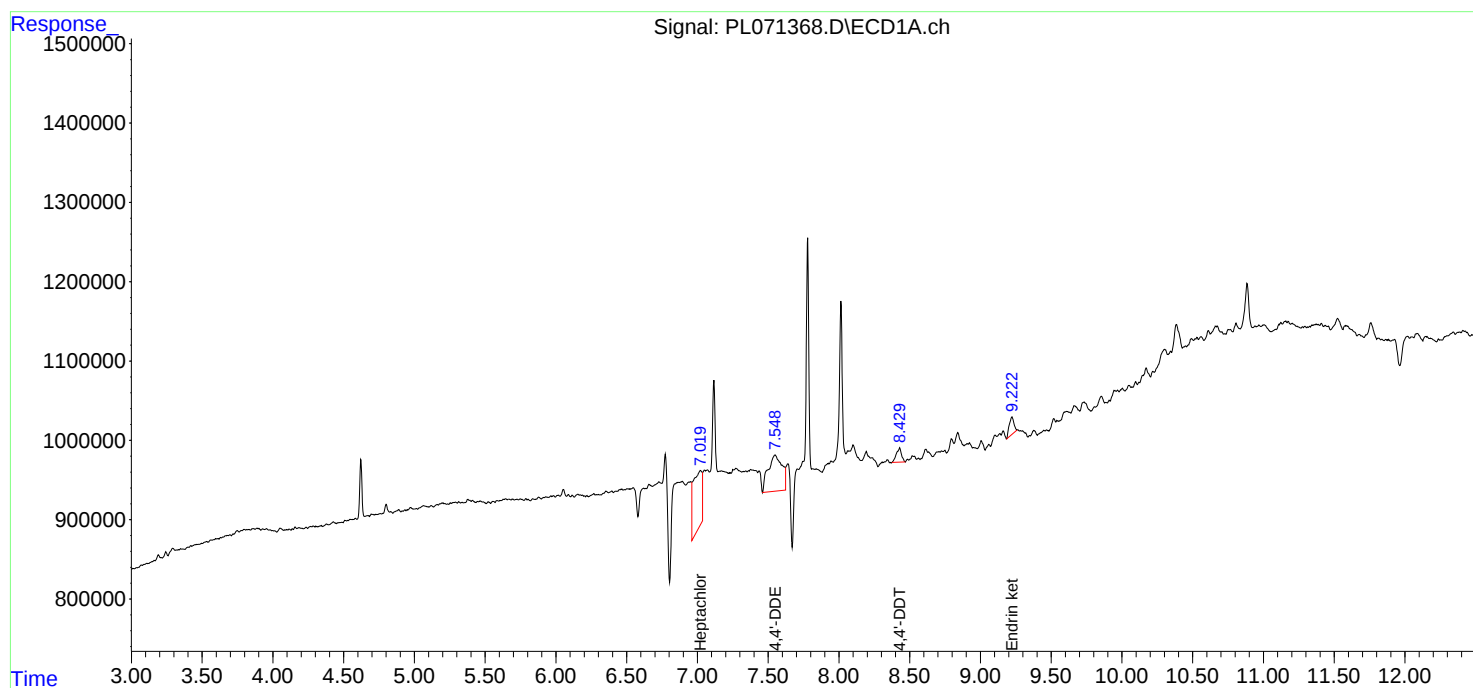
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

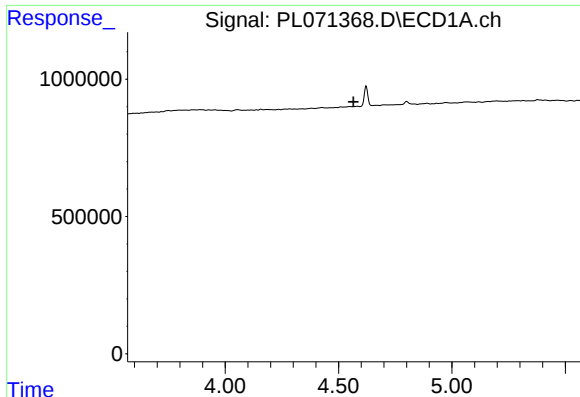
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Data File : PL071368.D
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 22:24:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
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QLast Update : Tue Nov 30 16:26:31 2021
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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

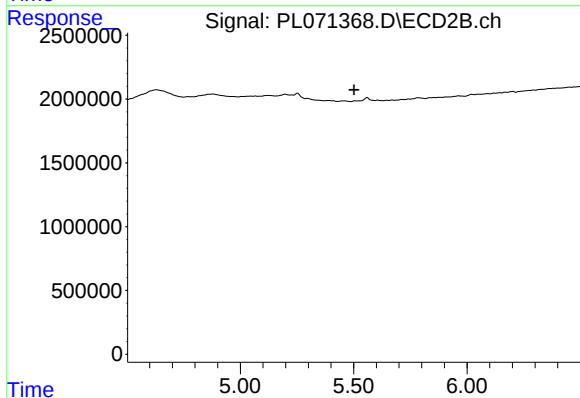




#1 Tetrachloro-m-xylene

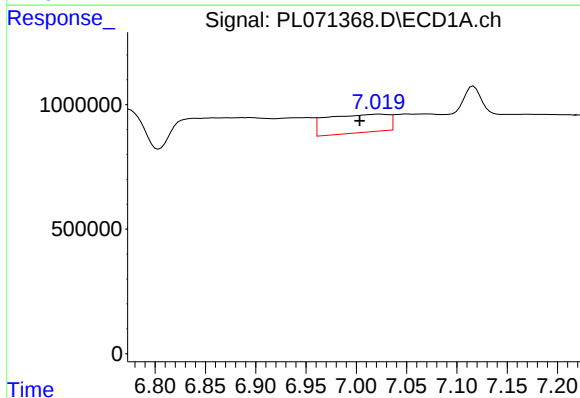
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



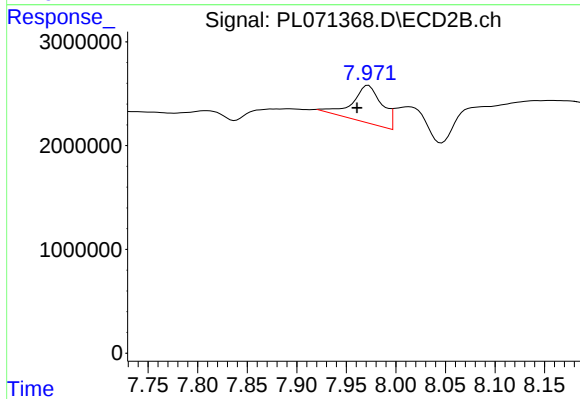
#1 Tetrachloro-m-xylene

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



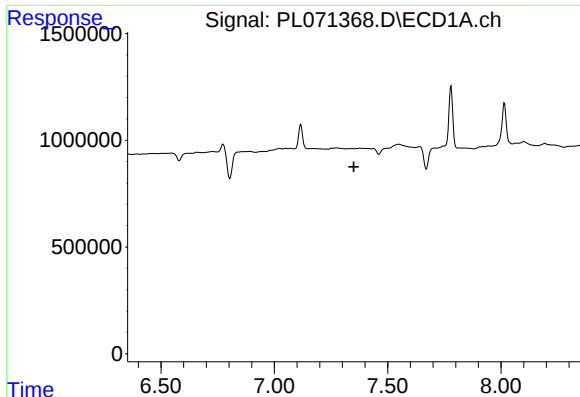
#8 Heptachlor epoxide

R.T.: 7.022 min
Delta R.T.: 0.019 min
Response: 3144565
Conc: 5.05 ng/ml



#8 Heptachlor epoxide

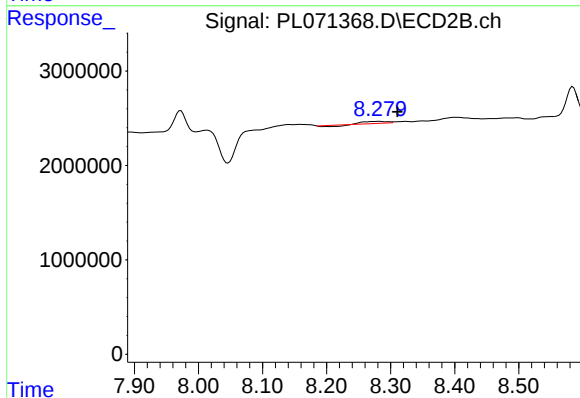
R.T.: 7.972 min
Delta R.T.: 0.012 min
Response: 7569658
Conc: 4.76 ng/ml



#11 alpha-Chlordane

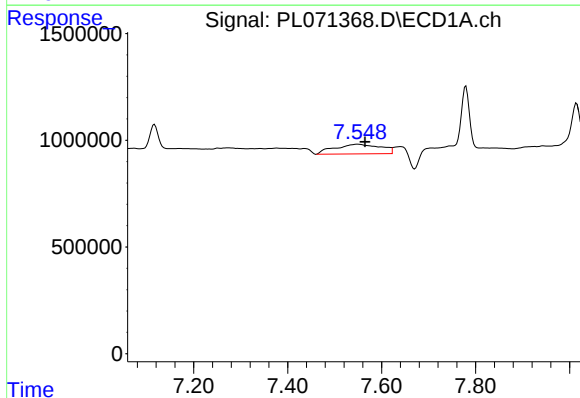
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



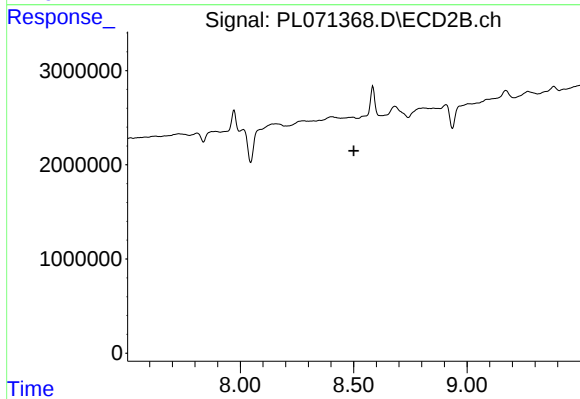
#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: -0.029 min
Response: 289215
Conc: 0.18 ng/ml



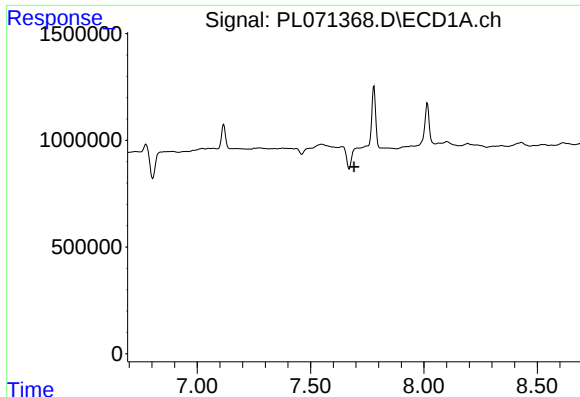
#12 4,4'-DDE

R.T.: 7.549 min
Delta R.T.: -0.016 min
Response: 3085740
Conc: 5.45 ng/ml



#12 4,4'-DDE

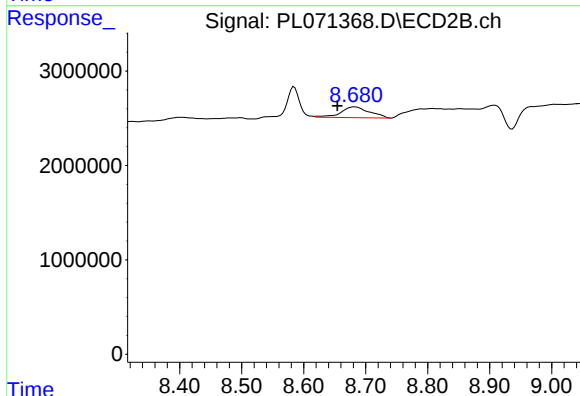
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.



#13 Dieldrin

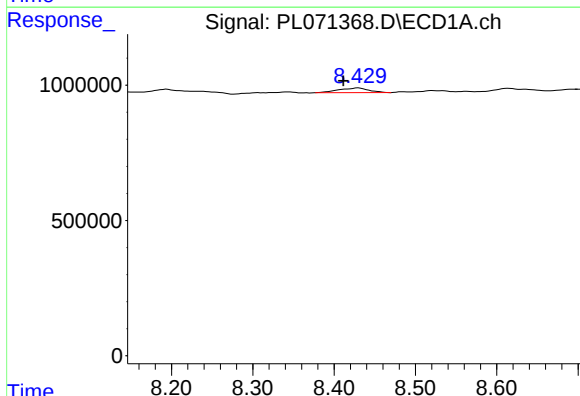
R.T.: 7.707 min
Delta R.T.: 0.015 min
Response: -663163
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



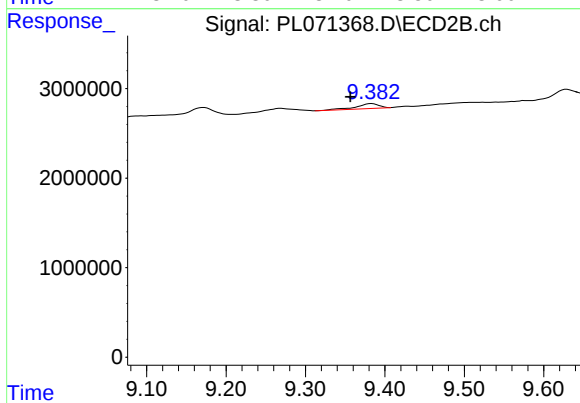
#13 Dieldrin

R.T.: 8.682 min
Delta R.T.: 0.027 min
Response: 3670398
Conc: 2.36 ng/ml



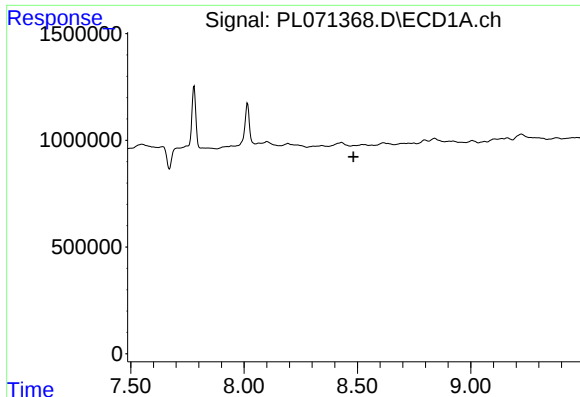
#17 4,4'-DDT

R.T.: 8.430 min
Delta R.T.: 0.018 min
Response: 454222
Conc: 0.83 ng/ml



#17 4,4'-DDT

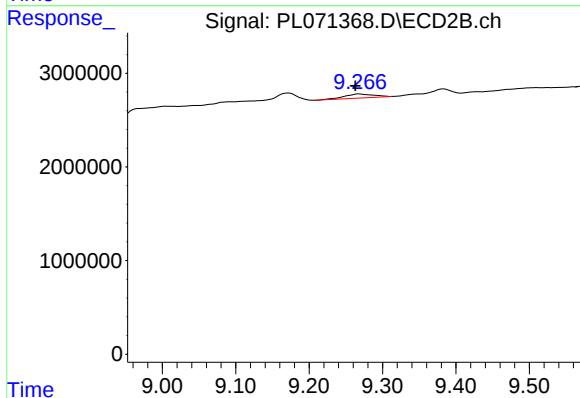
R.T.: 9.384 min
Delta R.T.: 0.027 min
Response: 1121916
Conc: 0.81 ng/ml



#18 Endrin aldehyde

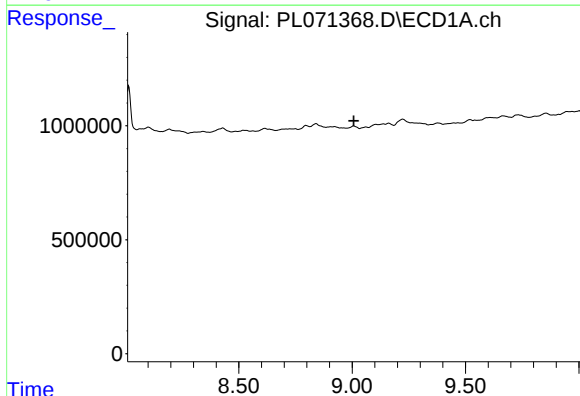
R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



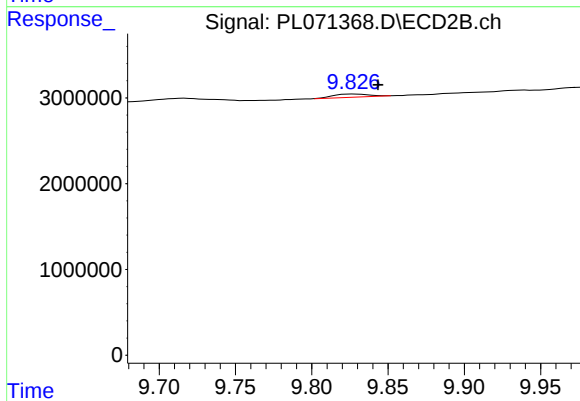
#18 Endrin aldehyde

R.T.: 9.269 min
Delta R.T.: 0.005 min
Response: 1201026
Conc: 1.16 ng/ml



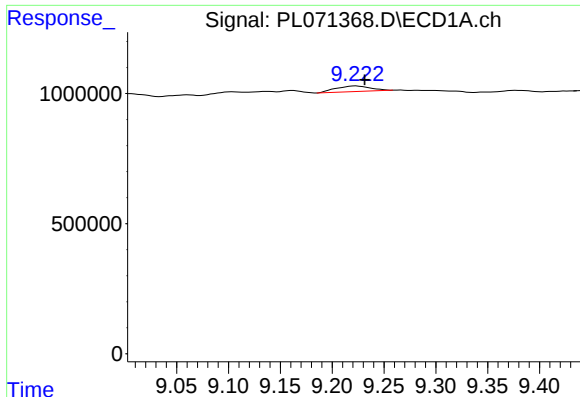
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.



#20 Methoxychlor

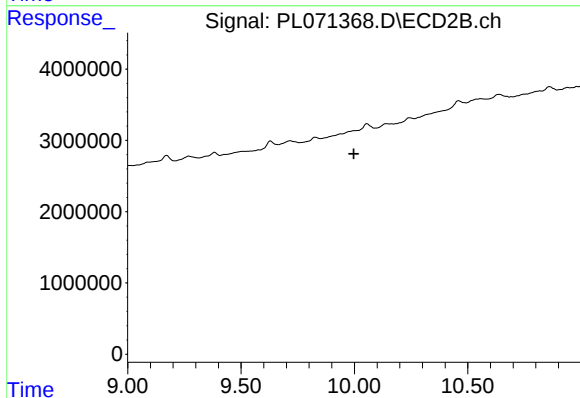
R.T.: 9.827 min
Delta R.T.: -0.017 min
Response: 600628
Conc: 0.83 ng/ml



#21 Endrin ketone

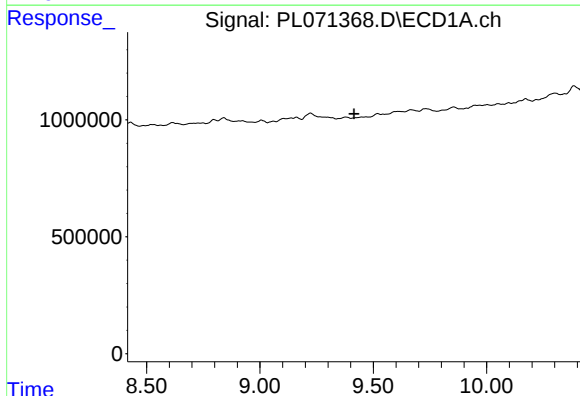
R.T.: 9.223 min
Delta R.T.: -0.008 min
Response: 499349
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



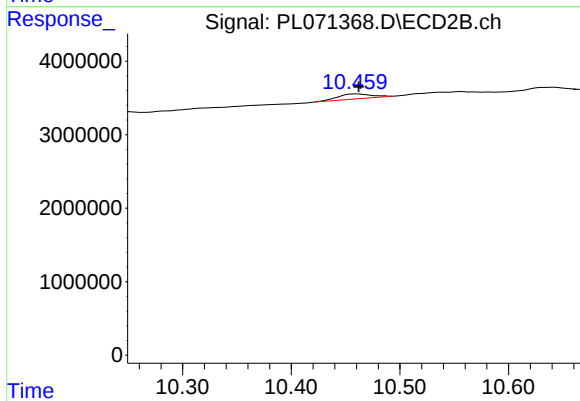
#21 Endrin ketone

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



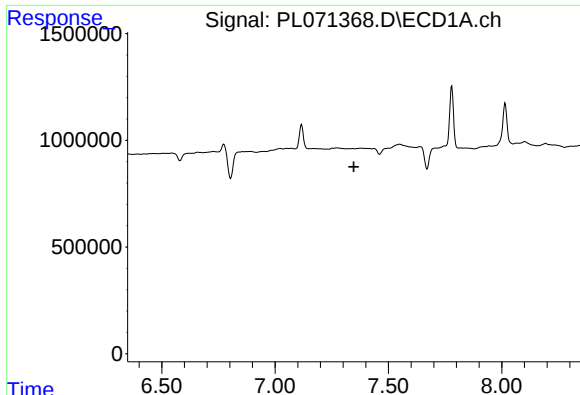
#22 Mirex

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



#22 Mirex

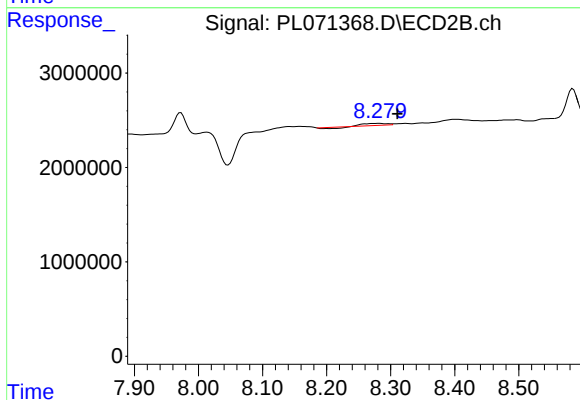
R.T.: 10.460 min
Delta R.T.: -0.002 min
Response: 1433769
Conc: 1.31 ng/ml



#26 Chlordane-4

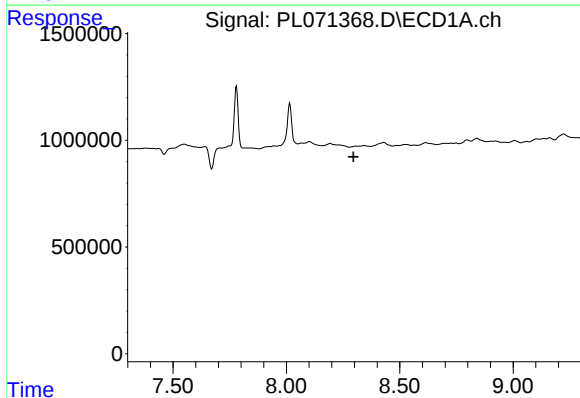
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



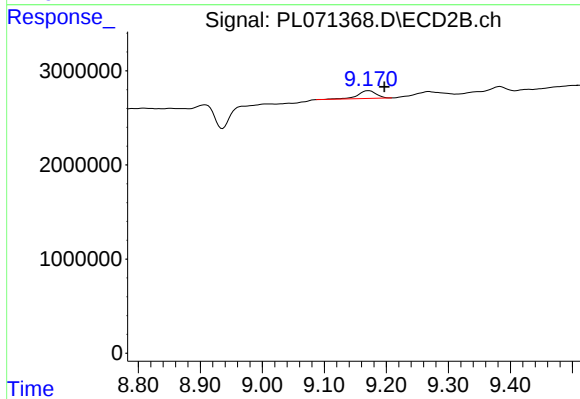
#26 Chlordane-4

R.T.: 8.282 min
Delta R.T.: -0.029 min
Response: 289215
Conc: 1.09 ng/ml



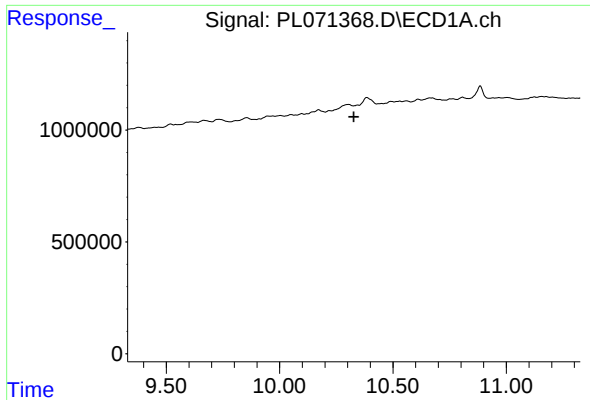
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.296 min
Response: 0
Conc: N.D.



#27 Chlordane-5

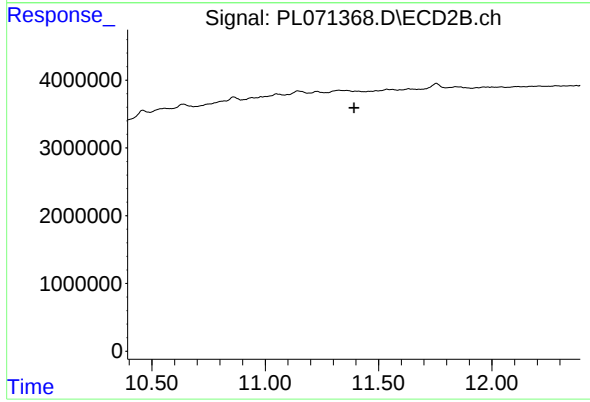
R.T.: 9.172 min
Delta R.T.: -0.025 min
Response: 1681277
Conc: 35.66 ng/ml



#28 Decachlorobiphenyl

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

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

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