

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
 Data File : PL071269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2021 16:42
 Operator : AR\AJ
 Sample : M4927-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:34:15 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.566	5.498	8903108	24106917	18.955	19.210
28)	SA Decachlor...	10.329	11.391	11474322	20480081	15.846	14.734
Target Compounds							
2)	A alpha-BHC	5.264	0.000	990608	0	1.515	N.D. #
10)	B gamma-Chl...	7.280	8.228	626663	2018927	0.987	1.263 #
11)	B alpha-Chl...	7.348	8.310	615896	2055925	0.962	1.294 #
15)	B Endosulfa...	8.269f	0.000	2459943	0	4.213	N.D. #
17)	MA 4,4'-DDT	0.000	9.333f	0	417907	N.D.	0.300 #
20)	A Methoxychlor	8.982f	0.000	337189	0	0.933	N.D. #
21)	B Endrin ke...	0.000	10.021f	0	994854	N.D.	0.679 #
24)	Chlordane-2	6.583	0.000	237563	0	10.125	N.D. #
25)	Chlordane-3	7.280	8.228	626663	2018927	10.104	9.182
26)	Chlordane-4	7.348	8.310	615896	2055925	9.286	7.748
27)	Chlordane-5	8.269f	0.000	2459943	0	103.056	N.D. #

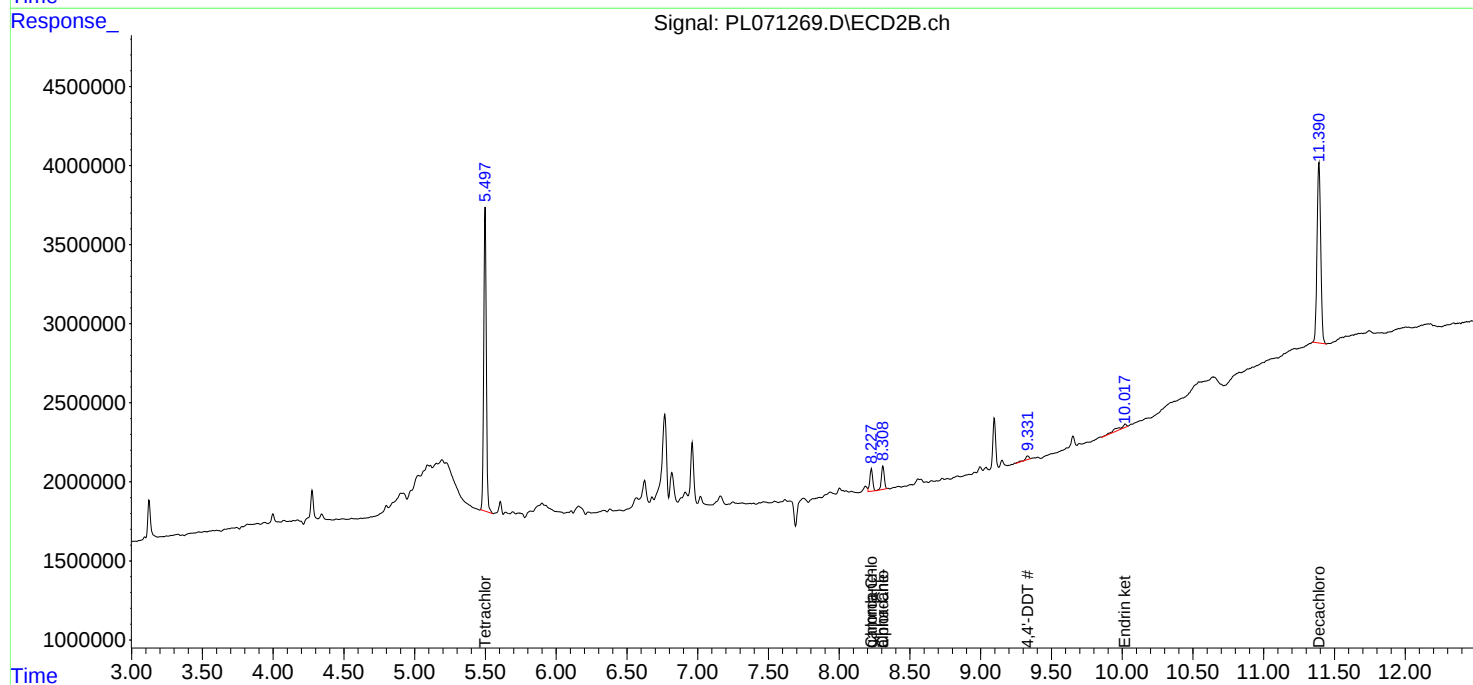
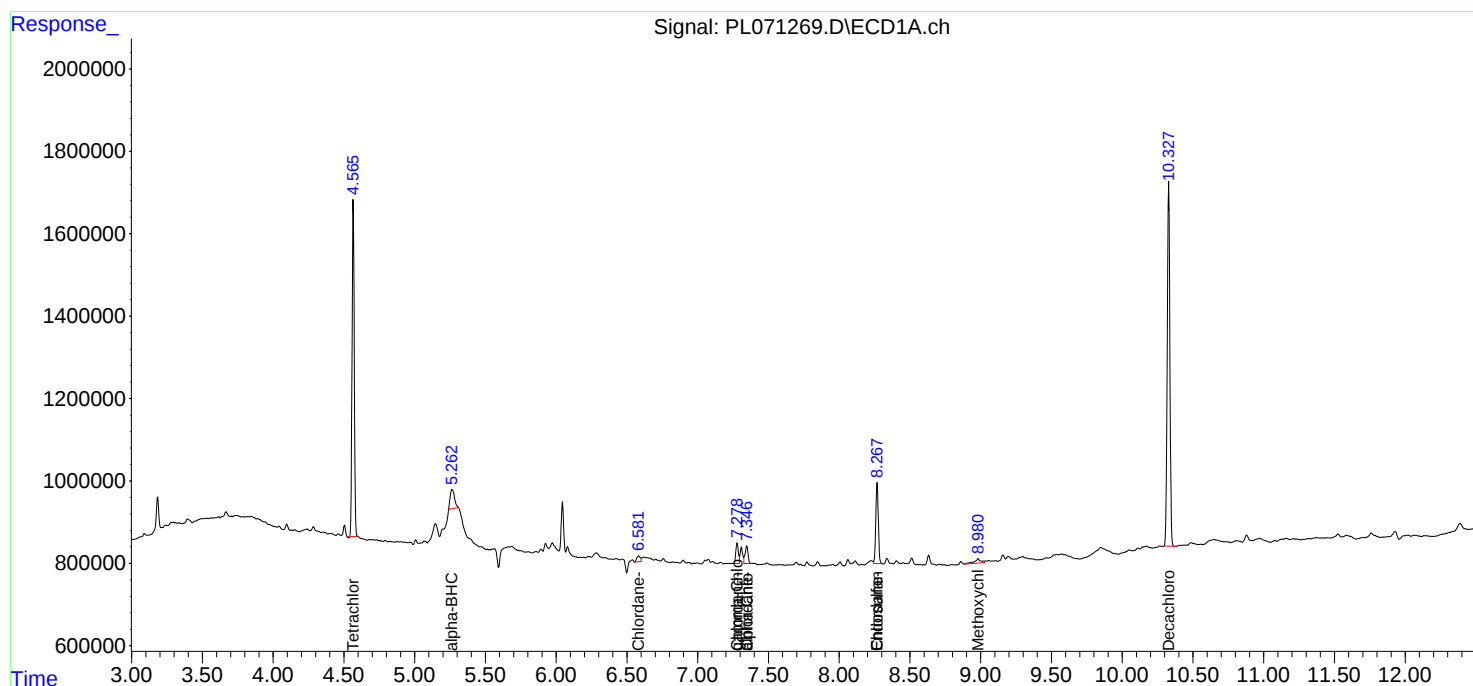
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

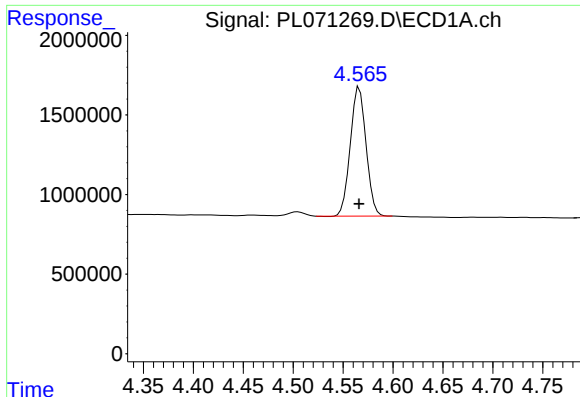
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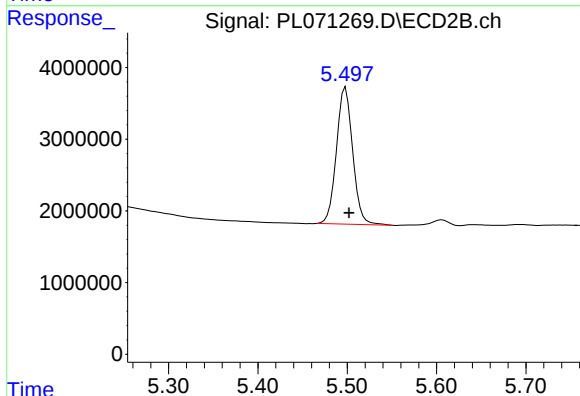




#1 Tetrachloro-m-xylene

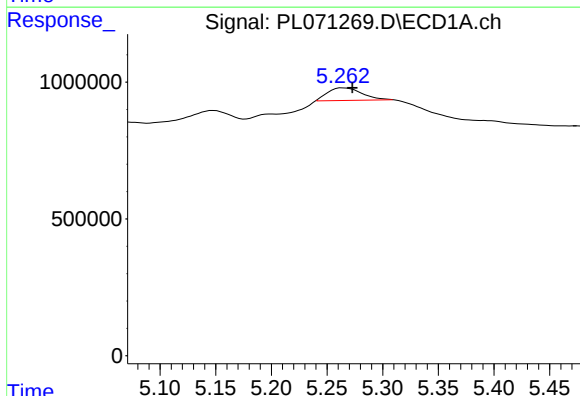
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 8903108
Conc: 18.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



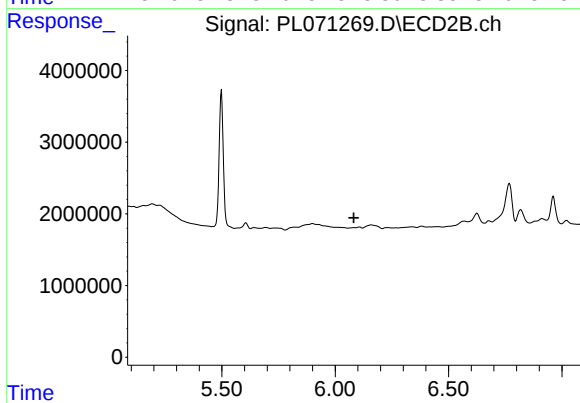
#1 Tetrachloro-m-xylene

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 24106917
Conc: 19.21 ng/ml



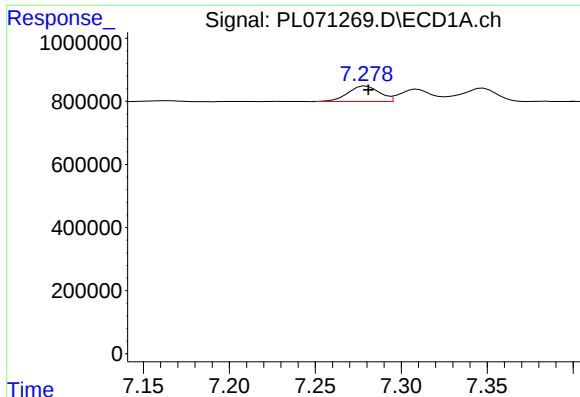
#2 alpha-BHC

R.T.: 5.264 min
Delta R.T.: -0.009 min
Response: 990608
Conc: 1.52 ng/ml



#2 alpha-BHC

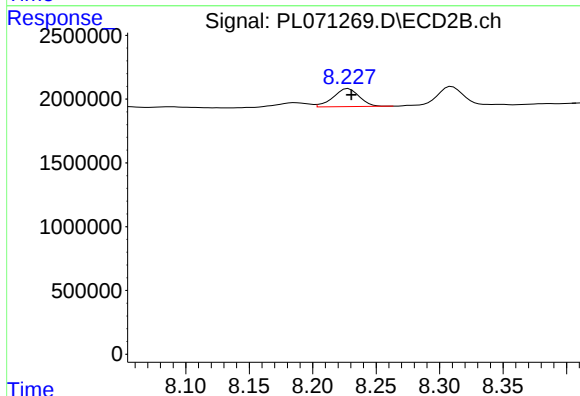
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

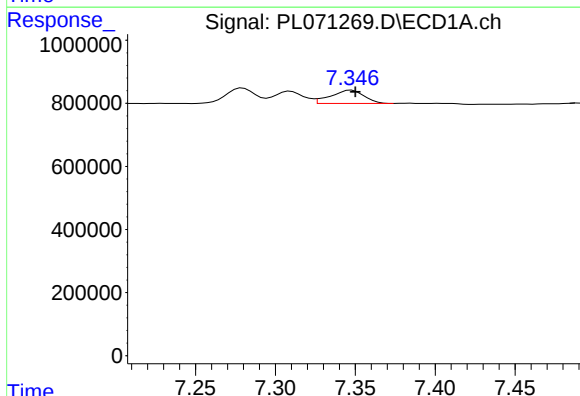
R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 626663
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



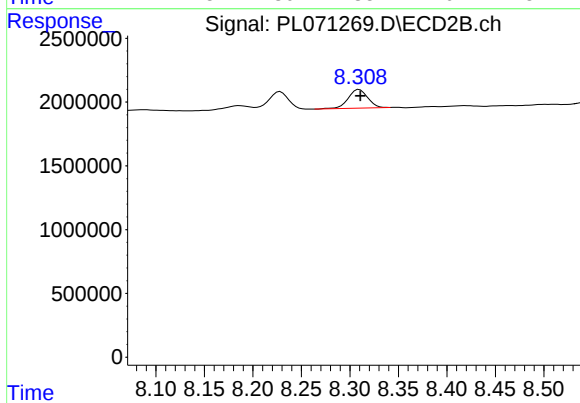
#10 gamma-Chlordane

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 2018927
Conc: 1.26 ng/ml



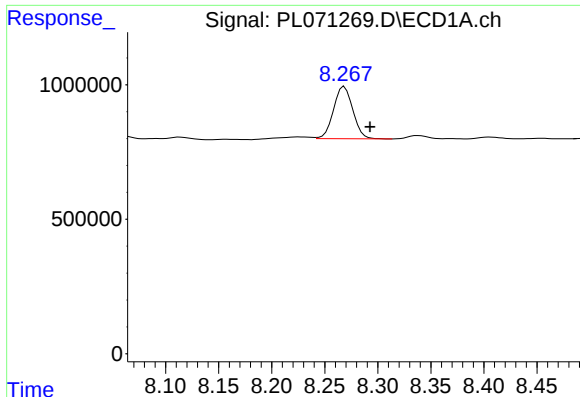
#11 alpha-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 615896
Conc: 0.96 ng/ml



#11 alpha-Chlordane

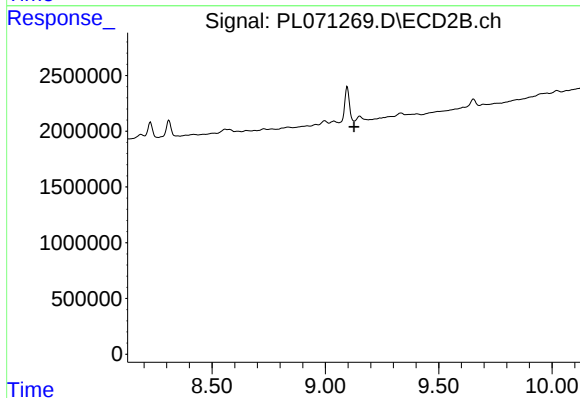
R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 2055925
Conc: 1.29 ng/ml



#15 Endosulfan II

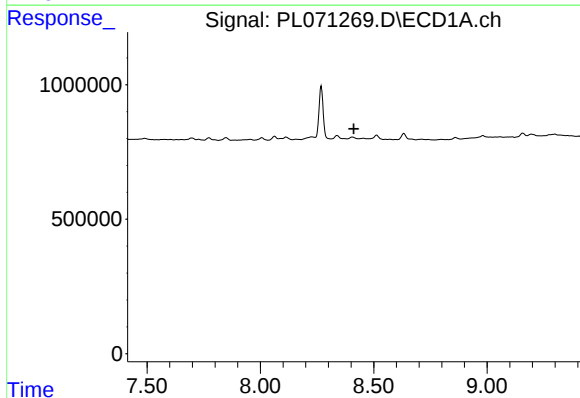
R.T.: 8.269 min
Delta R.T.: -0.024 min
Response: 2459943
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



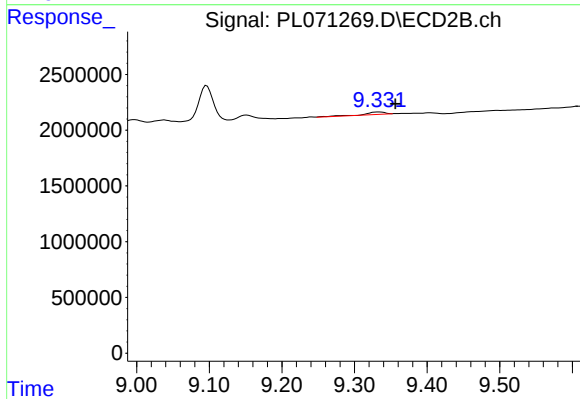
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.127 min
Response: 0
Conc: N.D.



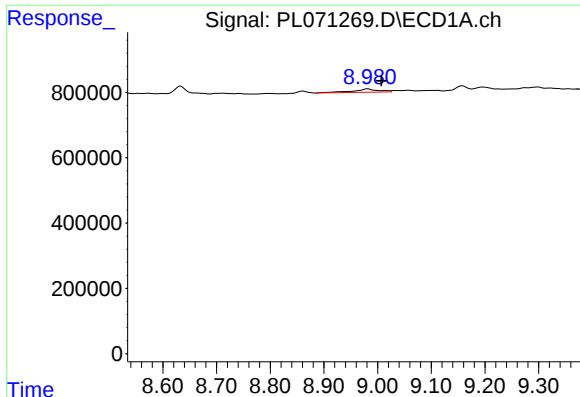
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

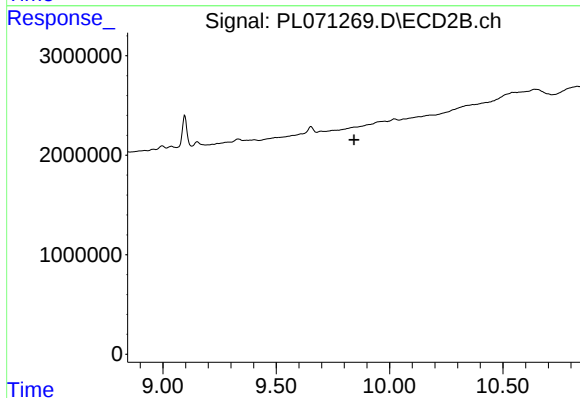
R.T.: 9.333 min
Delta R.T.: -0.024 min
Response: 417907
Conc: 0.30 ng/ml



#20 Methoxychlor

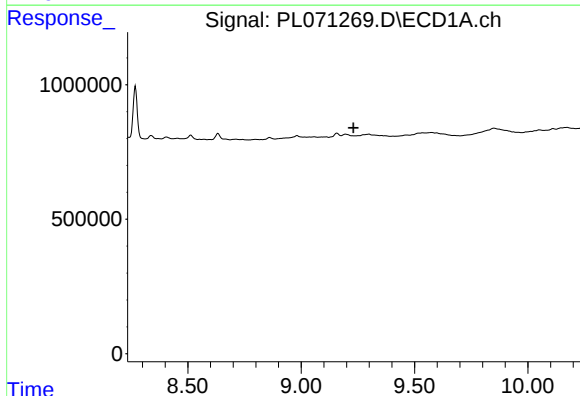
R.T.: 8.982 min
Delta R.T.: -0.025 min
Response: 337189
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



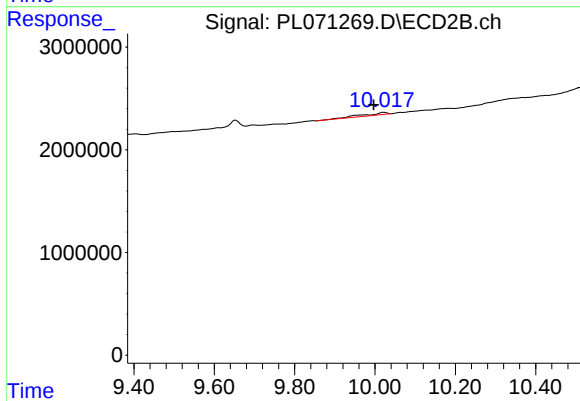
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



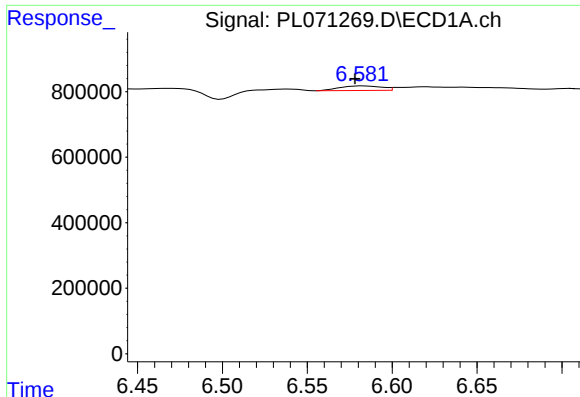
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.



#21 Endrin ketone

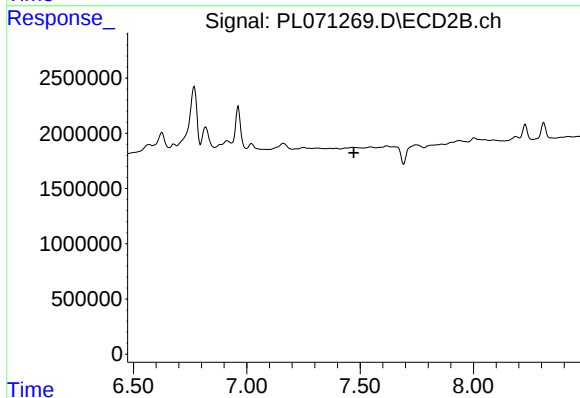
R.T.: 10.021 min
Delta R.T.: 0.024 min
Response: 994854
Conc: 0.68 ng/ml



#24 Chlordane-2

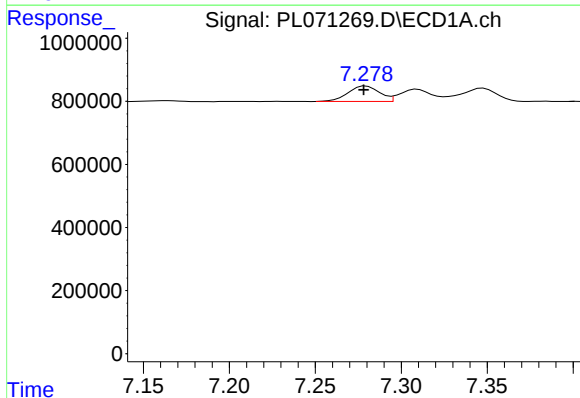
R.T.: 6.583 min
Delta R.T.: 0.004 min
Response: 237563
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



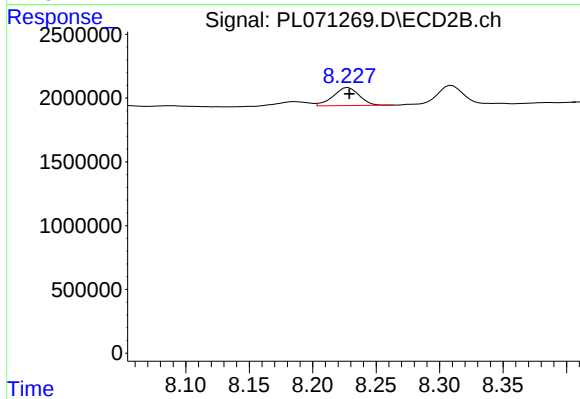
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



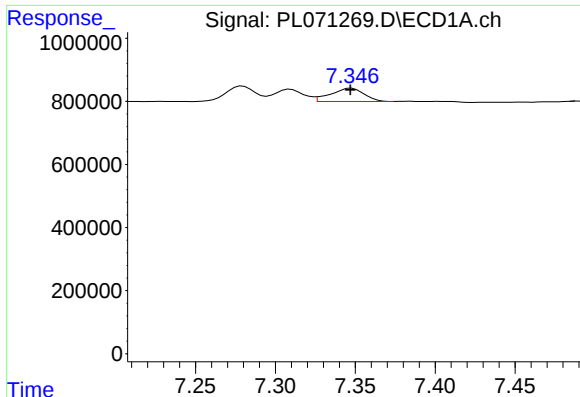
#25 Chlordane-3

R.T.: 7.280 min
Delta R.T.: 0.001 min
Response: 626663
Conc: 10.10 ng/ml



#25 Chlordane-3

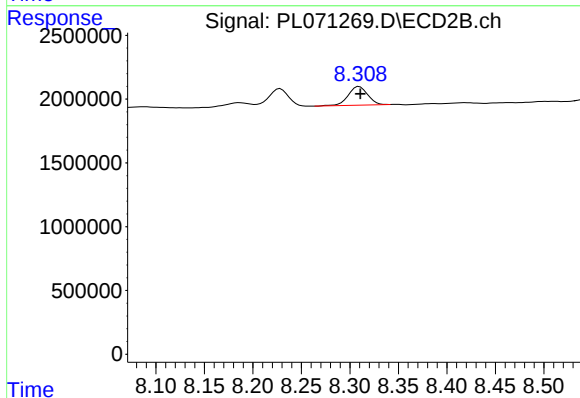
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 2018927
Conc: 9.18 ng/ml



#26 Chlordane-4

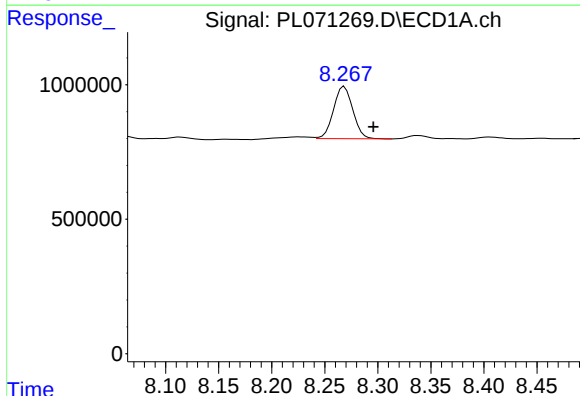
R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 615896
Conc: 9.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



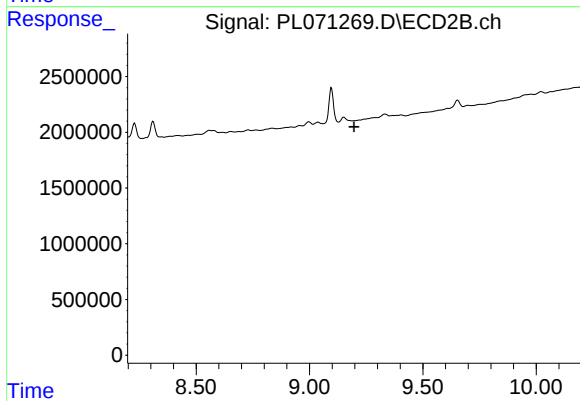
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 2055925
Conc: 7.75 ng/ml



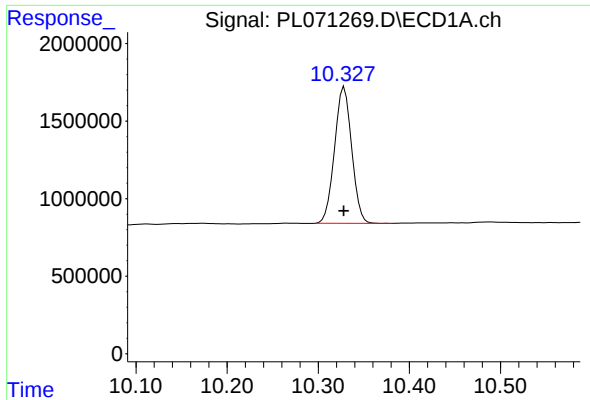
#27 Chlordane-5

R.T.: 8.269 min
Delta R.T.: -0.027 min
Response: 2459943
Conc: 103.06 ng/ml



#27 Chlordane-5

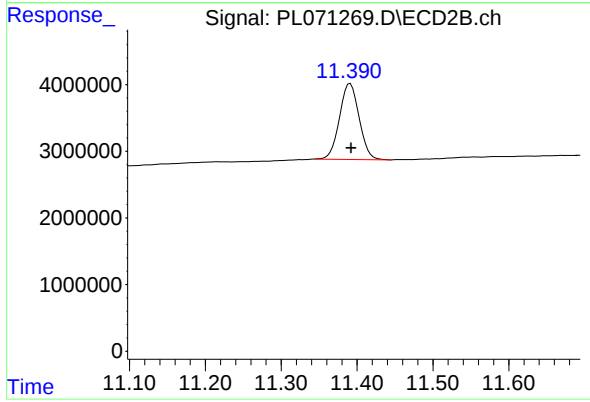
R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.000 min
Response: 11474322
Conc: 15.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: -0.001 min
Response: 20480081
Conc: 14.73 ng/ml