

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071422\
 Data File : PL076451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 17:18
 Operator : AR\AJ
 Sample : N3707-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 00:15:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 2022
 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...	5.638	4.623	10572505	30717989	14.676	15.193
28)	SA Decachlor...	11.623	10.356	8274323	22067871	14.025	13.152
Target Compounds							
2)	A alpha-BHC	0.000	5.356f	0	134475	N.D.	0.049 #
4)	MA Heptachlor	7.302f	0.000	812482	0	0.937	N.D. #
5)	MB Aldrin	0.000	6.507f	0	1149282	N.D.	0.530 #
9)	A Endosulfan I	0.000	7.473f	0	361071	N.D.	0.196 #
10)	B gamma-Chl...	0.000	7.313f	0	1155985	N.D.	0.580 #
11)	B alpha-Chl...	0.000	7.399	0	697855	N.D.	0.347 #
13)	MA Dieldrin	0.000	7.710f	0	632318	N.D.	0.334 #
14)	MA Endrin	0.000	8.044	0	654211	N.D.	0.453 #
15)	B Endosulfa...	9.298	0.000	381304	0	0.638	N.D. #
17)	MA 4,4'-DDT	0.000	8.471f	0	373903	N.D.	0.239 #
18)	B Endrin al...	9.405f	0.000	406876	0	0.843	N.D. #
21)	B Endrin ke...	10.177	0.000	367894	0	0.544	N.D. #
25)	Chlordane-3	0.000	7.313f	0	1155985	N.D.	6.826 #
26)	Chlordane-4	0.000	7.399	0	697855	N.D.	3.784 #

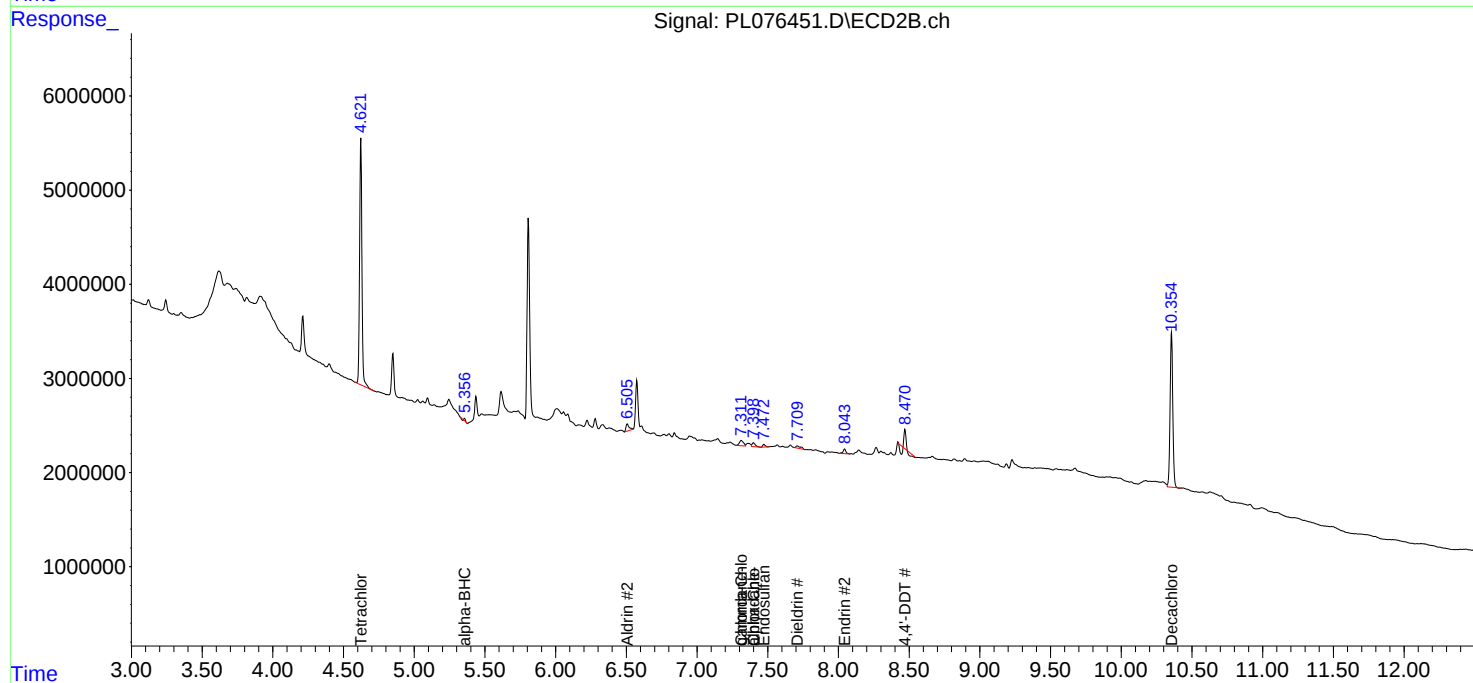
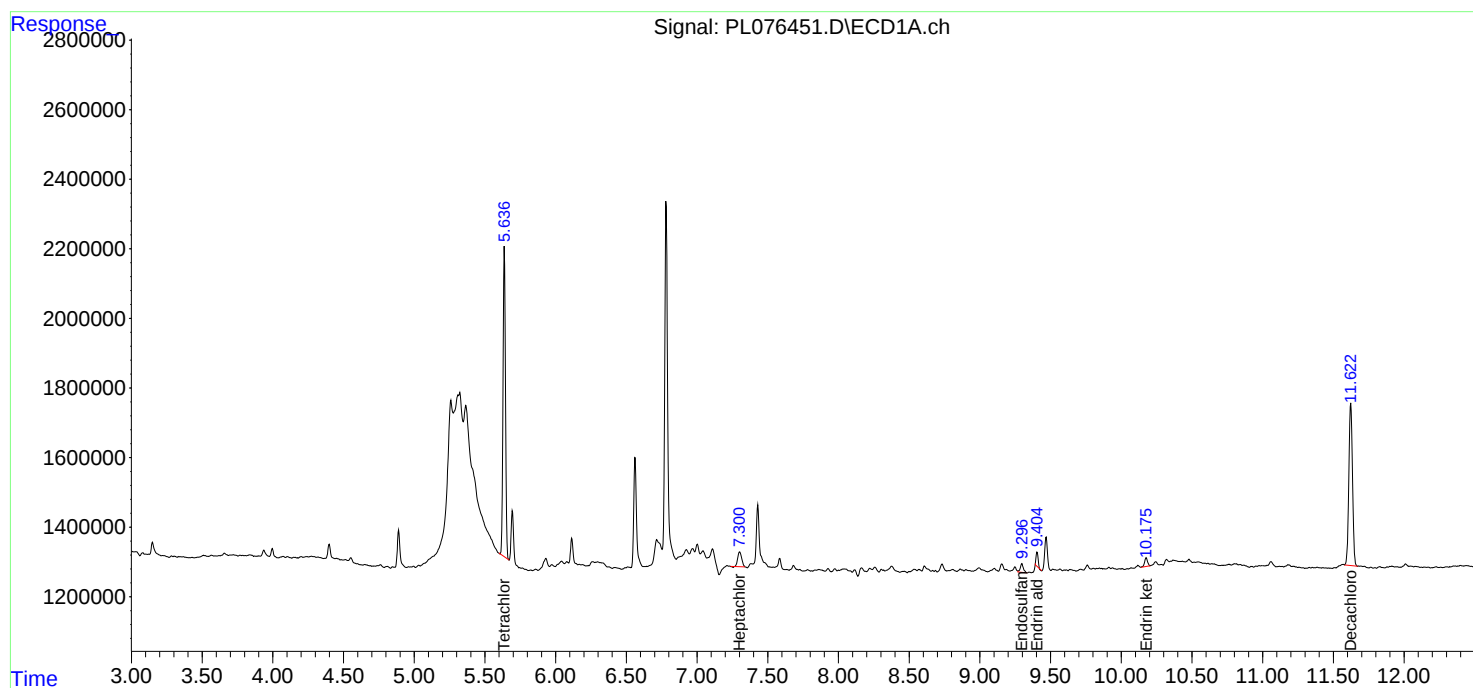
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

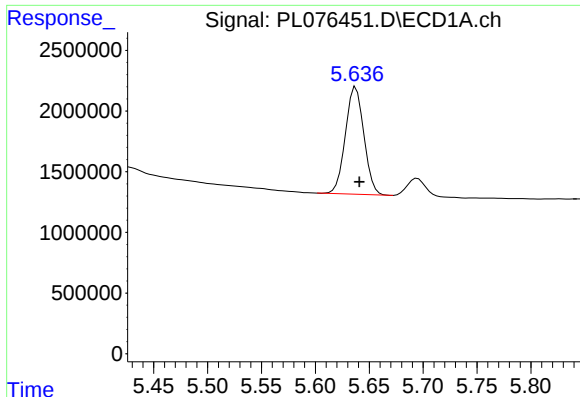
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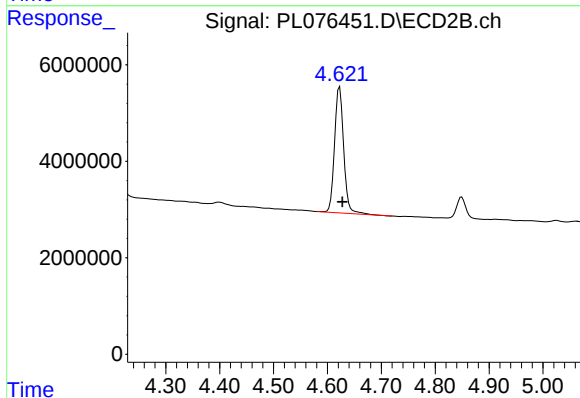




#1 Tetrachloro-m-xylene

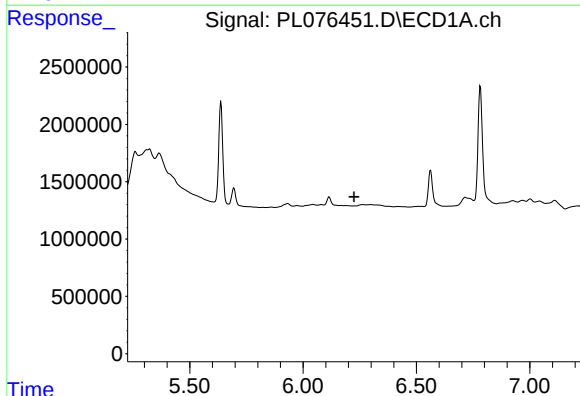
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 10572505
Conc: 14.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



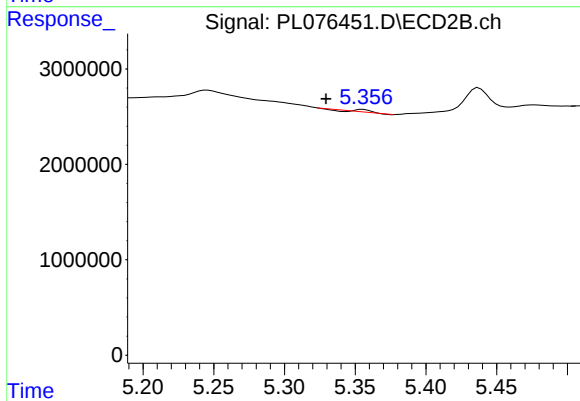
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 30717989
Conc: 15.19 ng/ml



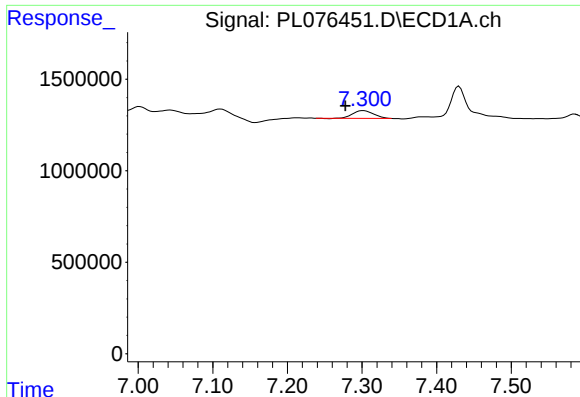
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

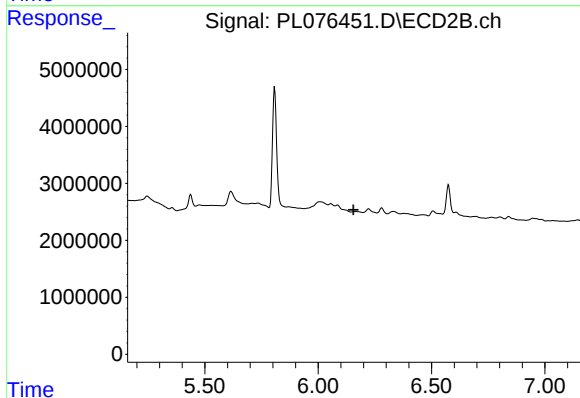
R.T.: 5.356 min
Delta R.T.: 0.026 min
Response: 134475
Conc: 0.05 ng/ml



#4 Heptachlor

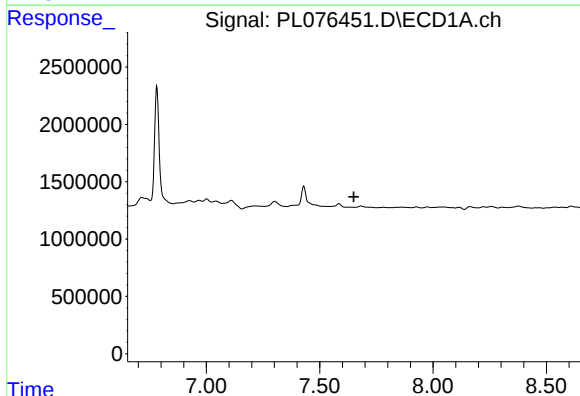
R.T.: 7.302 min
Delta R.T.: 0.024 min
Response: 812482
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



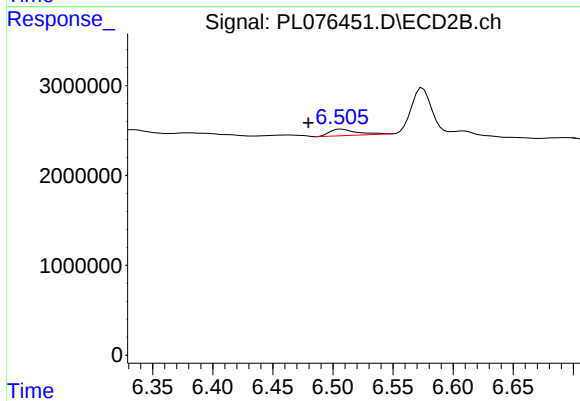
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



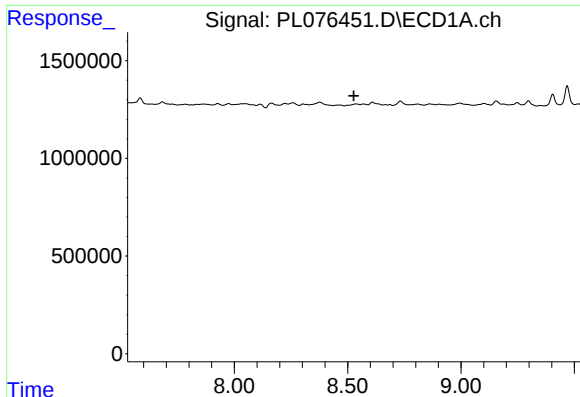
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

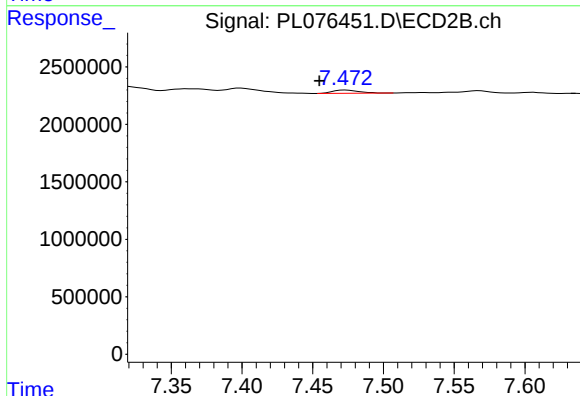
R.T.: 6.507 min
Delta R.T.: 0.027 min
Response: 1149282
Conc: 0.53 ng/ml



#9 Endosulfan I

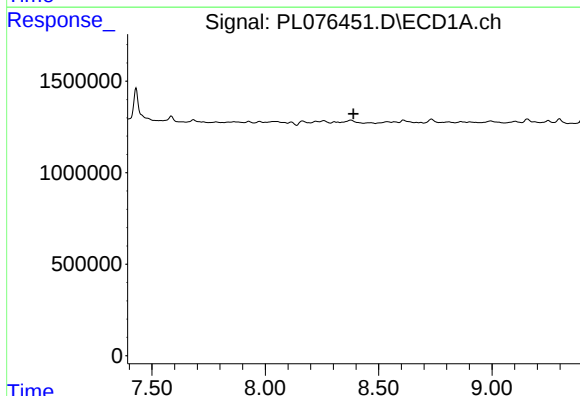
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



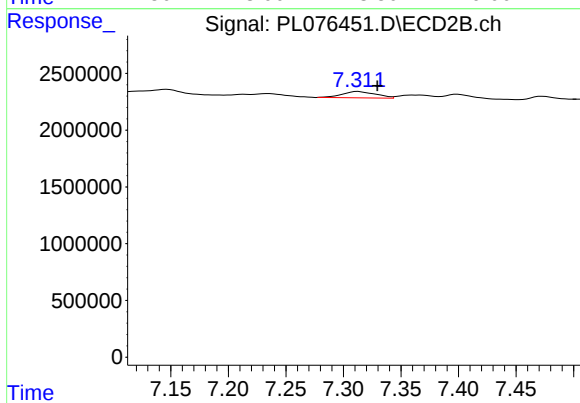
#9 Endosulfan I

R.T.: 7.473 min
Delta R.T.: 0.018 min
Response: 361071
Conc: 0.20 ng/ml



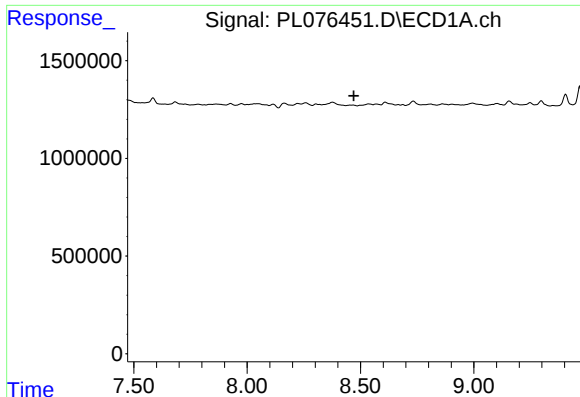
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

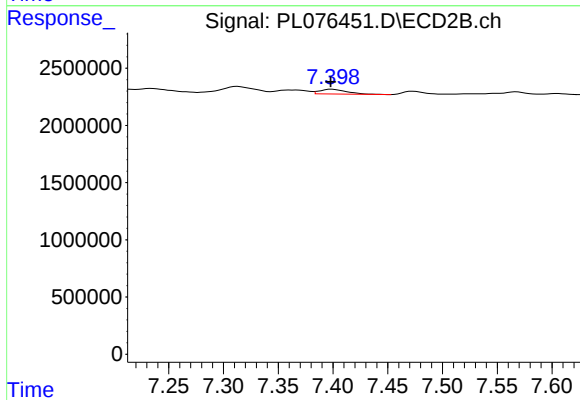
R.T.: 7.313 min
Delta R.T.: -0.017 min
Response: 1155985
Conc: 0.58 ng/ml



#11 alpha-Chlordane

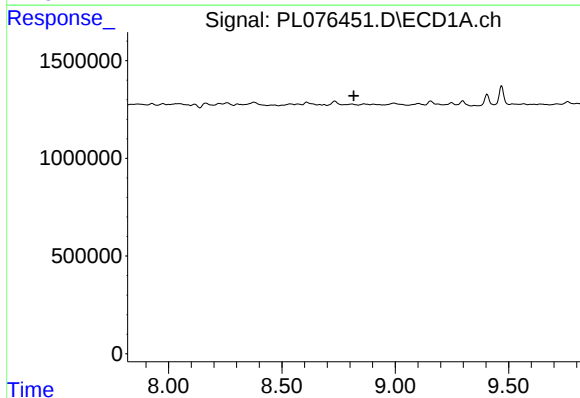
R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



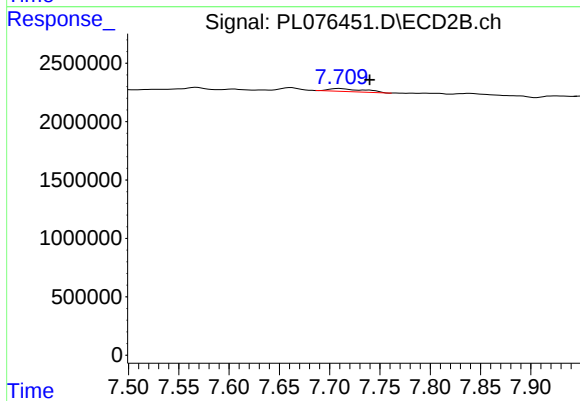
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: 0.001 min
Response: 697855
Conc: 0.35 ng/ml



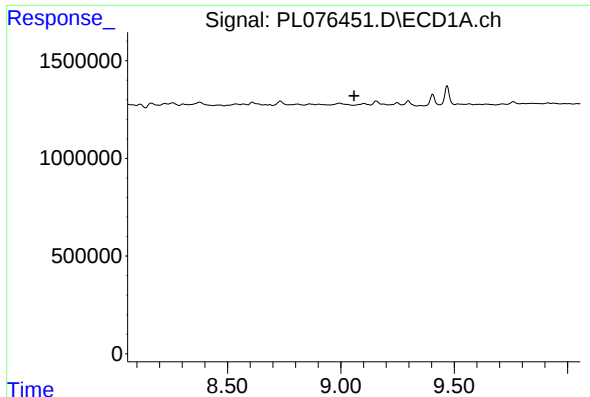
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

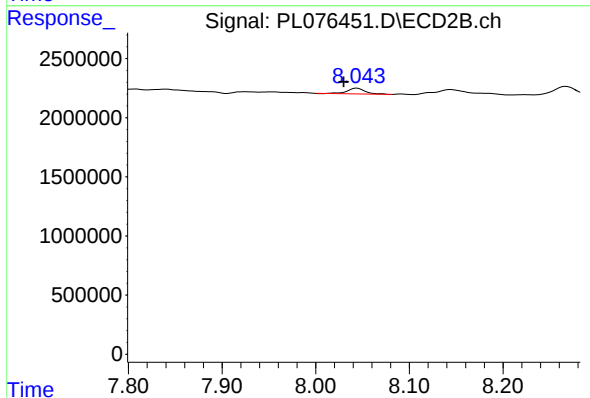
R.T.: 7.710 min
Delta R.T.: -0.030 min
Response: 632318
Conc: 0.33 ng/ml



#14 Endrin

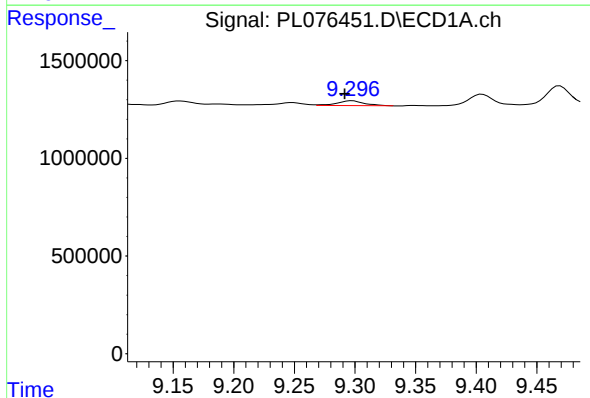
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



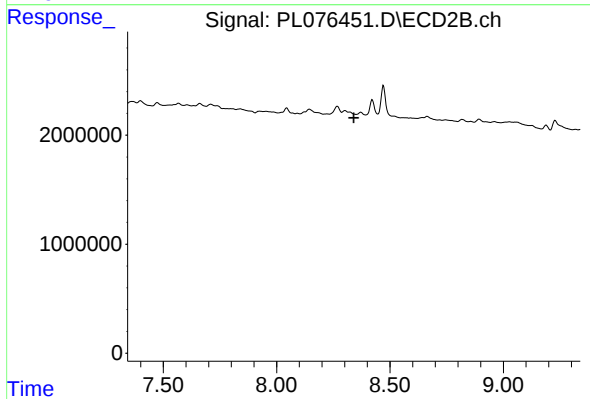
#14 Endrin

R.T.: 8.044 min
Delta R.T.: 0.014 min
Response: 654211
Conc: 0.45 ng/ml



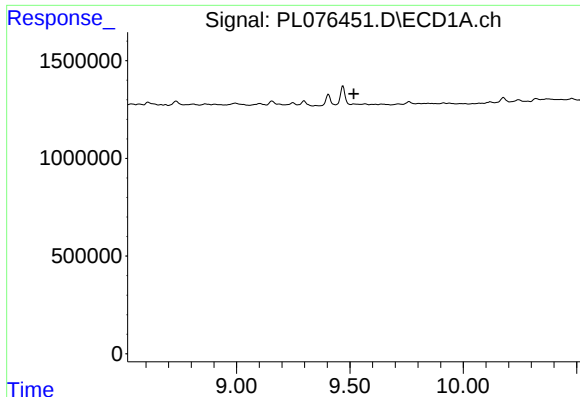
#15 Endosulfan II

R.T.: 9.298 min
Delta R.T.: 0.006 min
Response: 381304
Conc: 0.64 ng/ml



#15 Endosulfan II

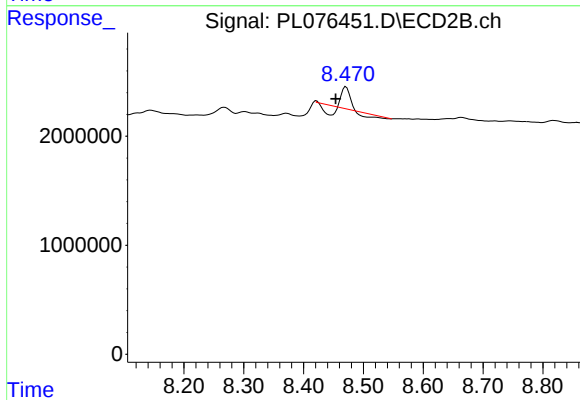
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

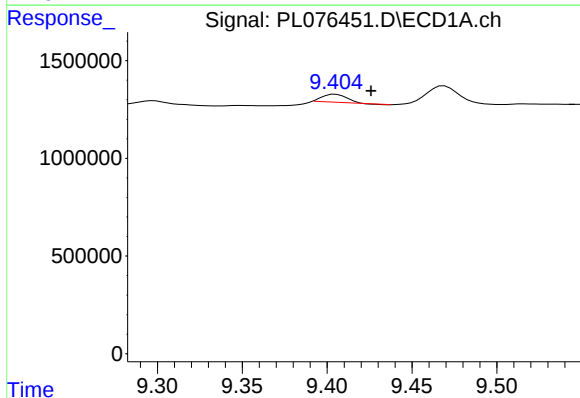
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



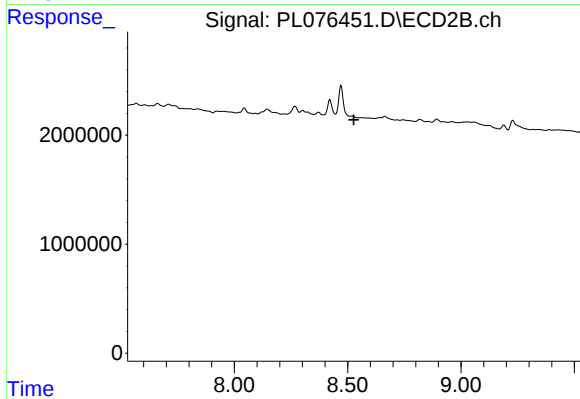
#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: 0.017 min
Response: 373903
Conc: 0.24 ng/ml



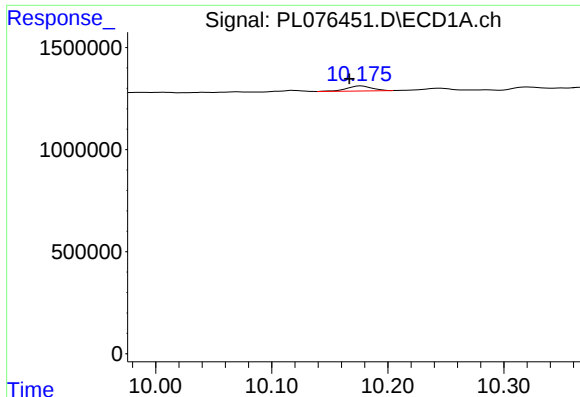
#18 Endrin aldehyde

R.T.: 9.405 min
Delta R.T.: -0.021 min
Response: 406876
Conc: 0.84 ng/ml



#18 Endrin aldehyde

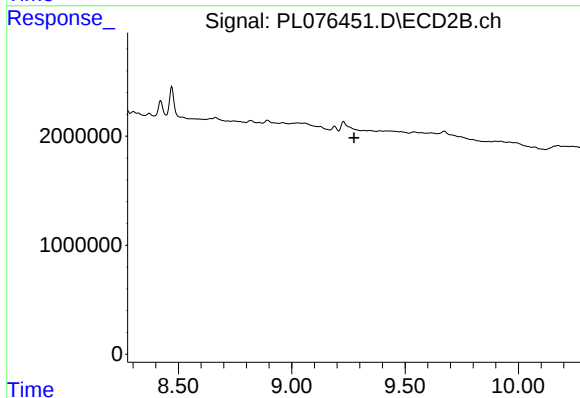
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#21 Endrin ketone

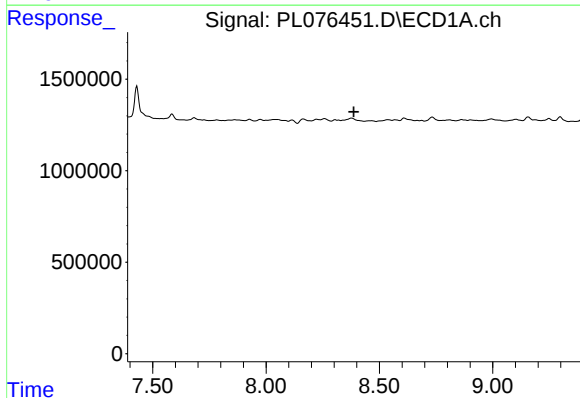
R.T.: 10.177 min
Delta R.T.: 0.010 min
Response: 367894
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



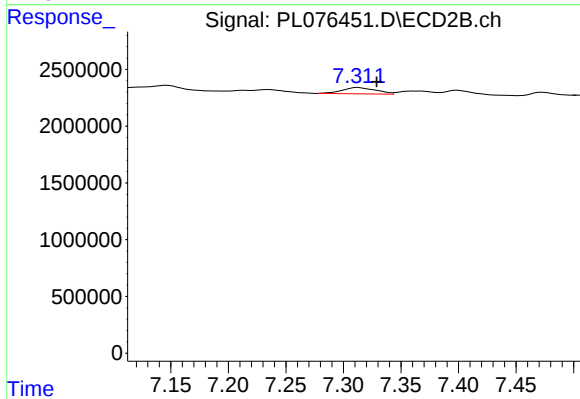
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



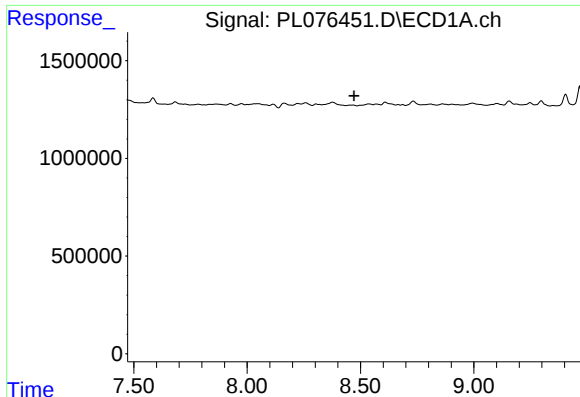
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#25 Chlordane-3

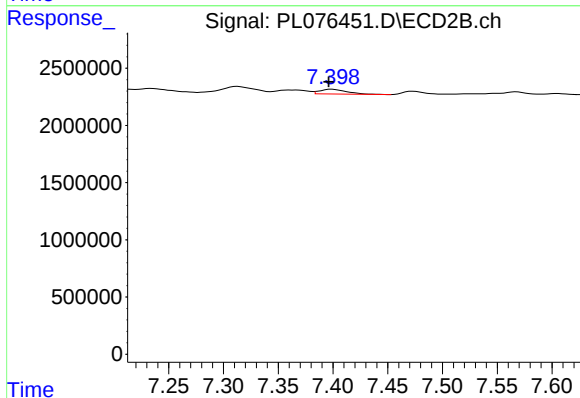
R.T.: 7.313 min
Delta R.T.: -0.016 min
Response: 1155985
Conc: 6.83 ng/ml



#26 Chlordane-4

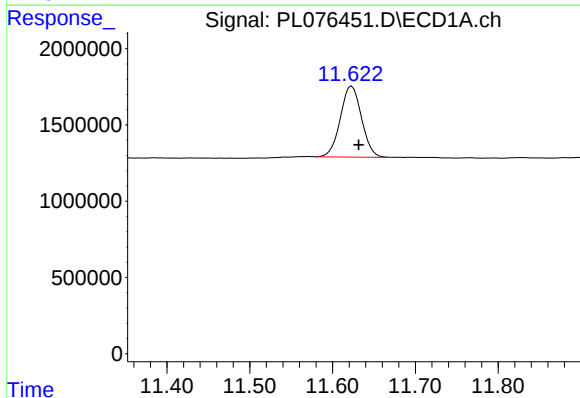
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



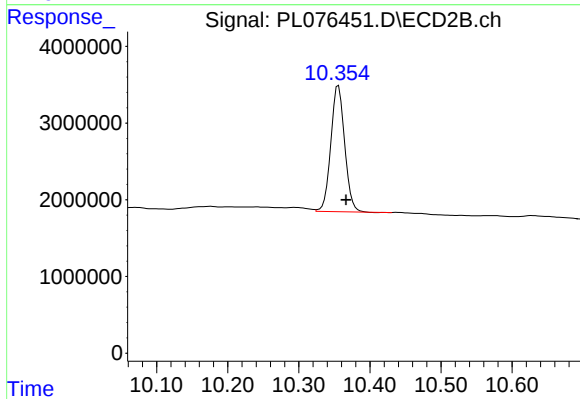
#26 Chlordane-4

R.T.: 7.399 min
Delta R.T.: 0.003 min
Response: 697855
Conc: 3.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.623 min
Delta R.T.: -0.008 min
Response: 8274323
Conc: 14.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.011 min
Response: 22067871
Conc: 13.15 ng/ml