

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 19:06
 Operator : AR\AJ
 Sample : N3538-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:21:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.631	8560284	21955526	11.318	11.576
28)	SA Decachlor...	11.632	10.369	6602837	15515426	10.493	10.102
Target Compounds							
7)	B delta-BHC	7.120f	6.397	435633	308059	0.558	0.136 #
10)	B gamma-Chl...	8.386	7.331	290180	472678	0.373	0.246 #
11)	B alpha-Chl...	8.471	7.399	334884	355328	0.431	0.186 #
12)	B 4,4'-DDE	8.655	7.612	242855	776570	0.359	0.458 #
13)	MA Dieldrin	0.000	7.749	0	217913	N.D.	0.121 #
14)	MA Endrin	0.000	8.053	0	366347	N.D.	0.241 #
15)	B Endosulfa...	9.299	0.000	196712	0	0.310	N.D. #
17)	MA 4,4'-DDT	9.517	8.455	388204	1327709	0.636	0.898 #
19)	B Endosulfa...	0.000	8.758	0	155873	N.D.	0.102 #
21)	B Endrin ke...	10.182	0.000	884656	0	1.227	N.D. #
25)	Chlordane-3	8.386	7.331	290180	472678	2.854	2.680
26)	Chlordane-4	8.471	7.399	334884	355328	2.690	1.885 #

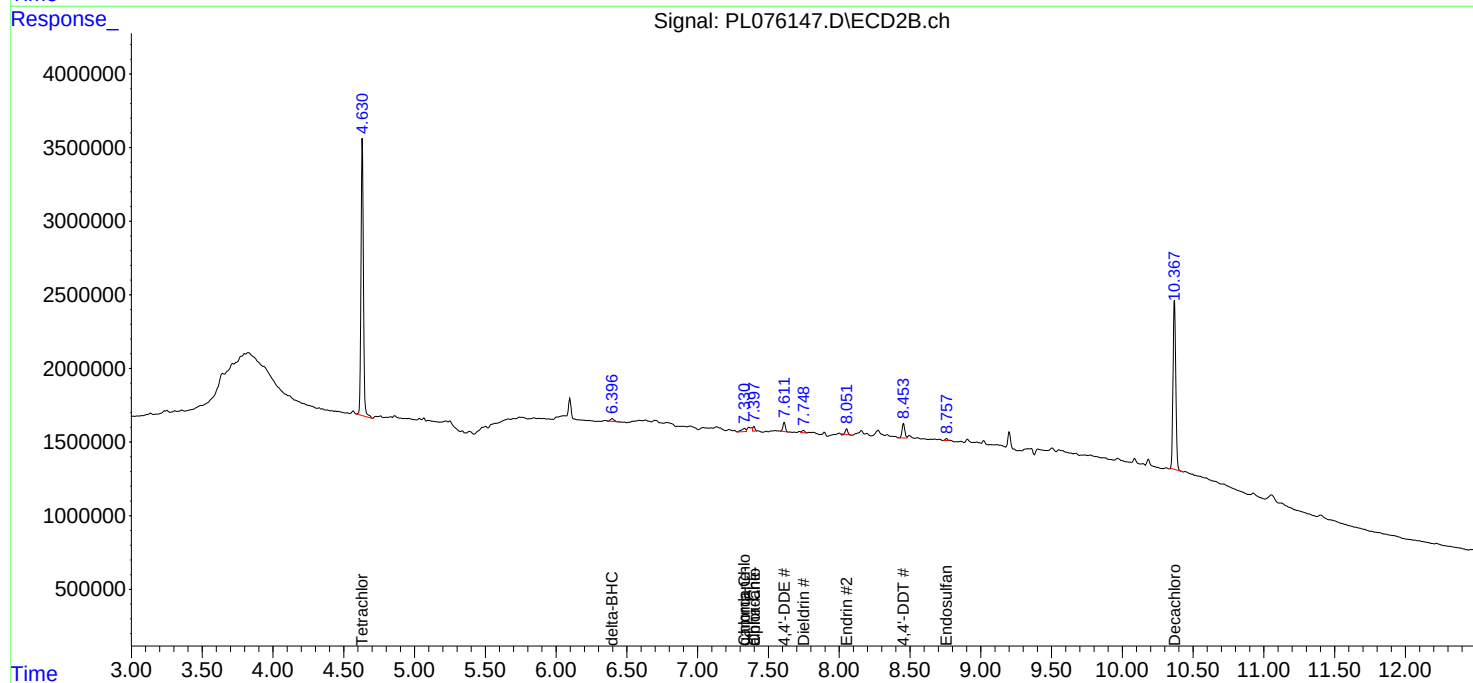
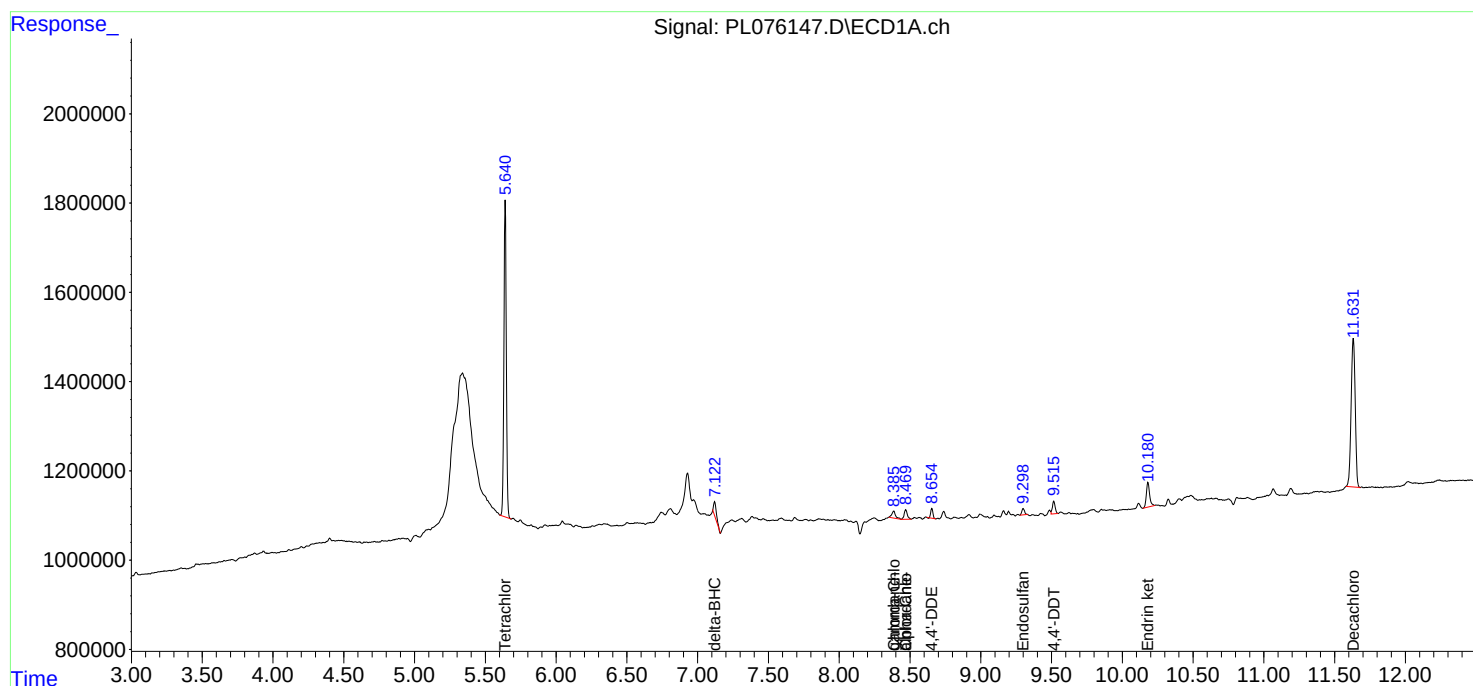
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

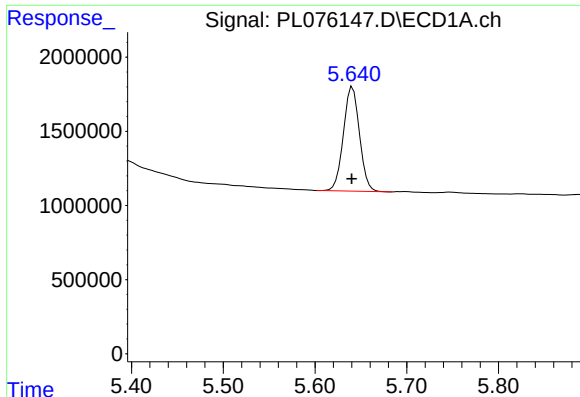
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
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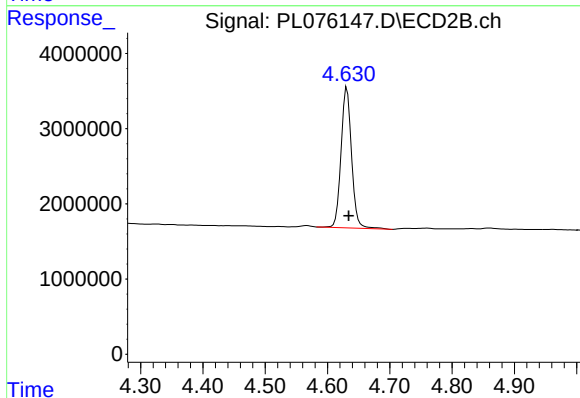




#1 Tetrachloro-m-xylene

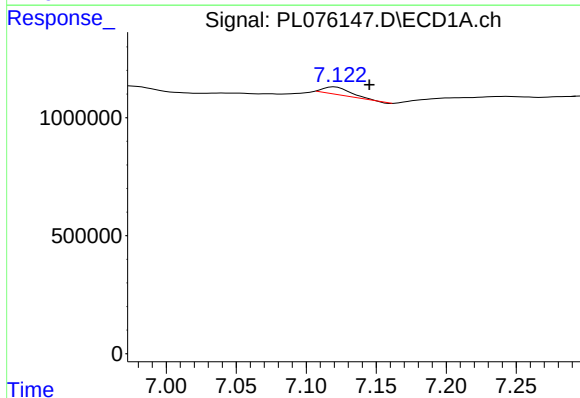
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8560284
Conc: 11.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



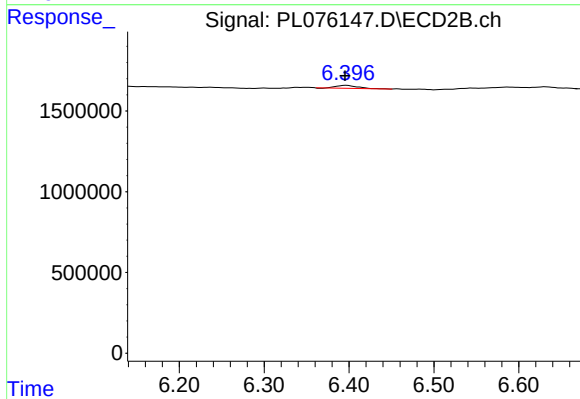
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 21955526
Conc: 11.58 ng/ml



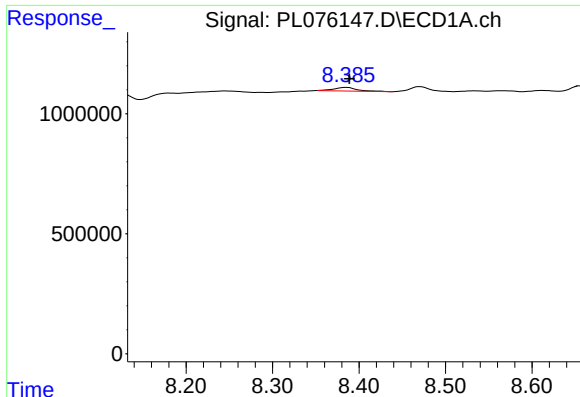
#7 delta-BHC

R.T.: 7.120 min
Delta R.T.: -0.025 min
Response: 435633
Conc: 0.56 ng/ml



#7 delta-BHC

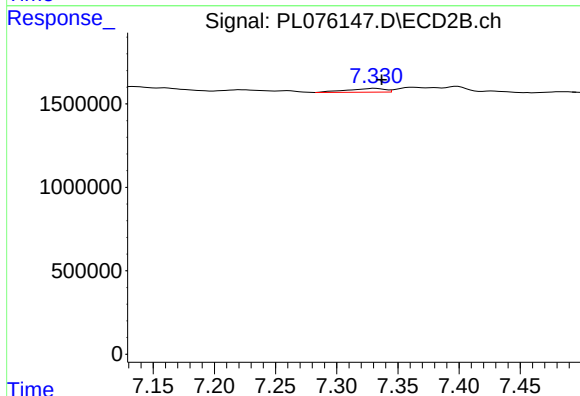
R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 308059
Conc: 0.14 ng/ml



#10 gamma-Chlordane

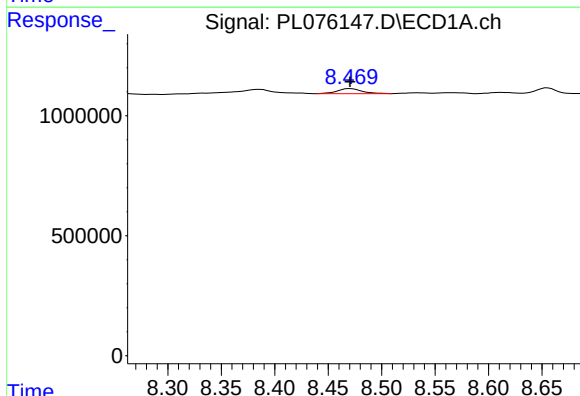
R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 290180
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



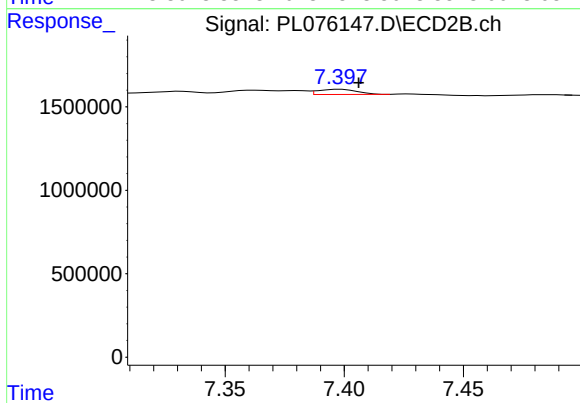
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 472678
Conc: 0.25 ng/ml



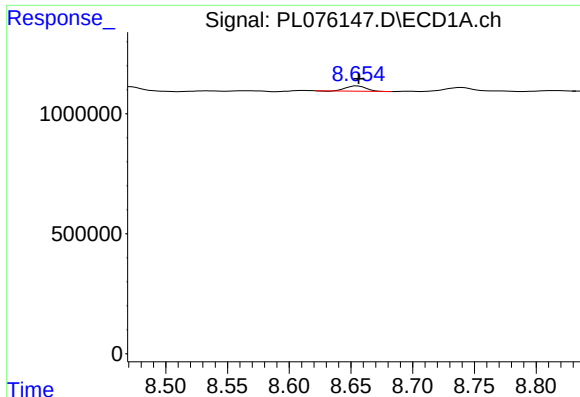
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 334884
Conc: 0.43 ng/ml



#11 alpha-Chlordane

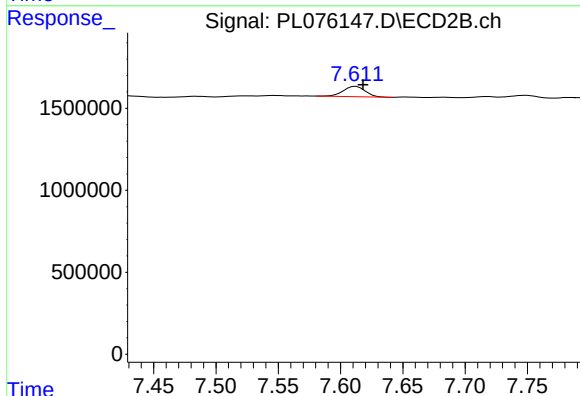
R.T.: 7.399 min
Delta R.T.: -0.008 min
Response: 355328
Conc: 0.19 ng/ml



#12 4,4'-DDE

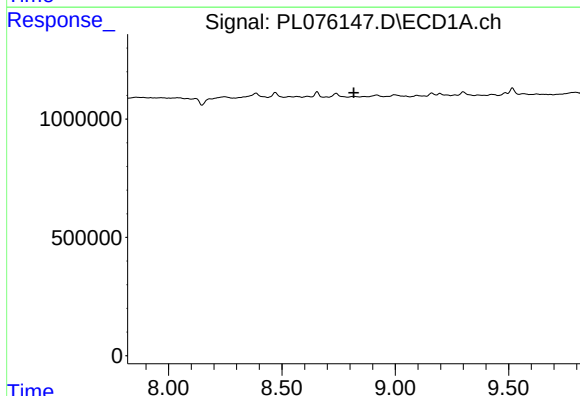
R.T.: 8.655 min
Delta R.T.: -0.001 min
Response: 242855
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



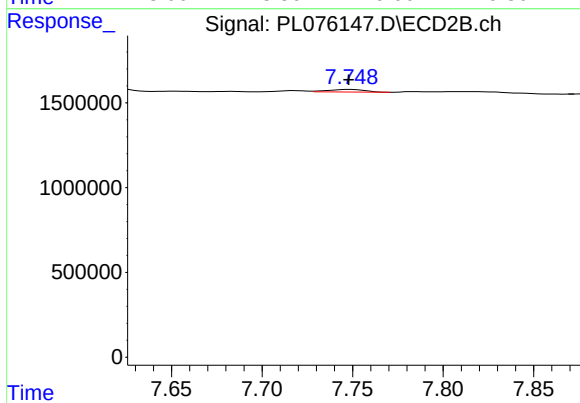
#12 4,4'-DDE

R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 776570
Conc: 0.46 ng/ml



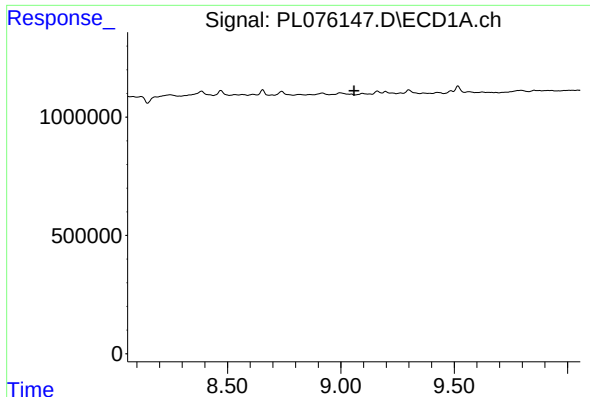
#13 Dieldrin

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



#13 Dieldrin

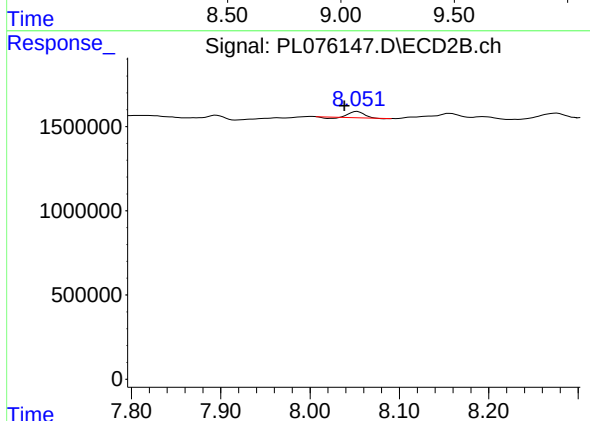
R.T.: 7.749 min
Delta R.T.: 0.001 min
Response: 217913
Conc: 0.12 ng/ml



#14 Endrin

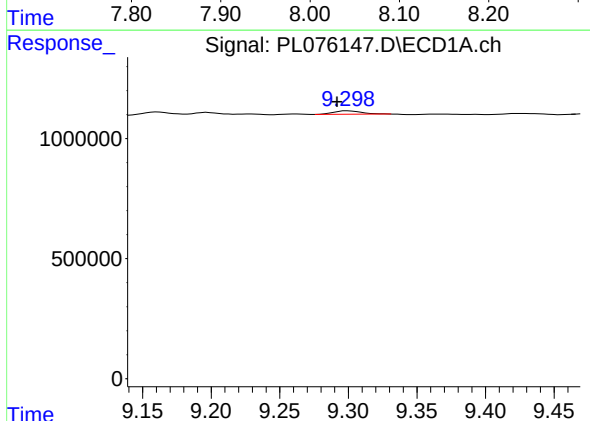
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



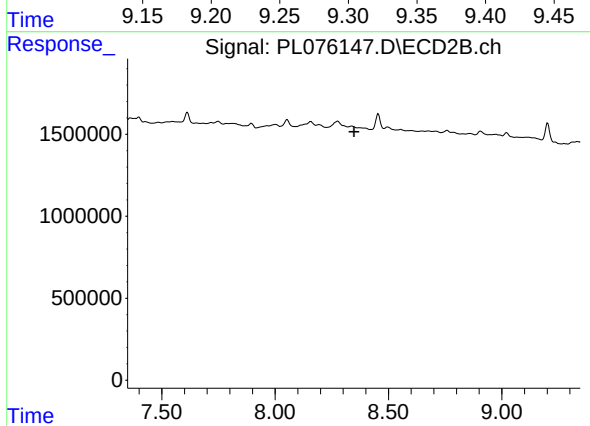
#14 Endrin

R.T.: 8.053 min
Delta R.T.: 0.014 min
Response: 366347
Conc: 0.24 ng/ml



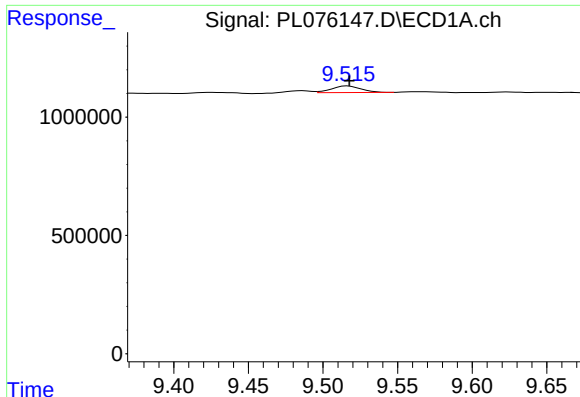
#15 Endosulfan II

R.T.: 9.299 min
Delta R.T.: 0.008 min
Response: 196712
Conc: 0.31 ng/ml



#15 Endosulfan II

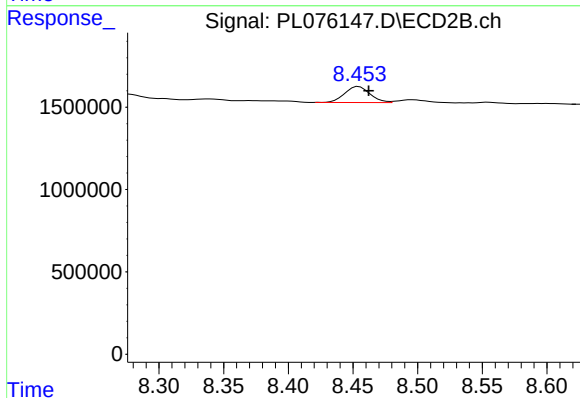
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

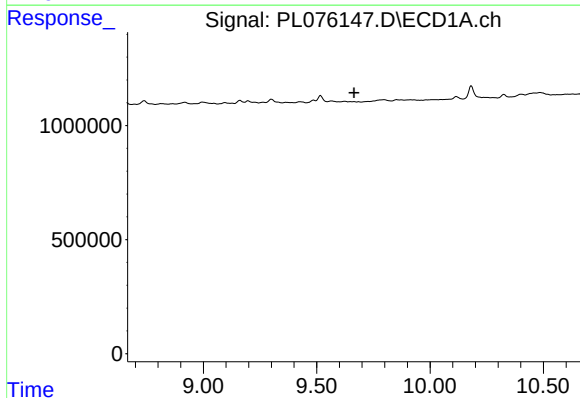
R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 388204
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



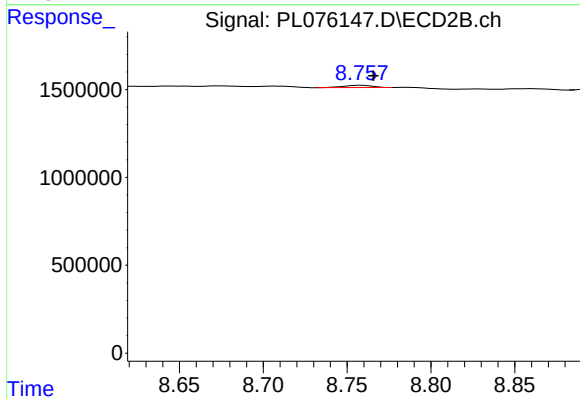
#17 4,4'-DDT

R.T.: 8.455 min
Delta R.T.: -0.008 min
Response: 1327709
Conc: 0.90 ng/ml



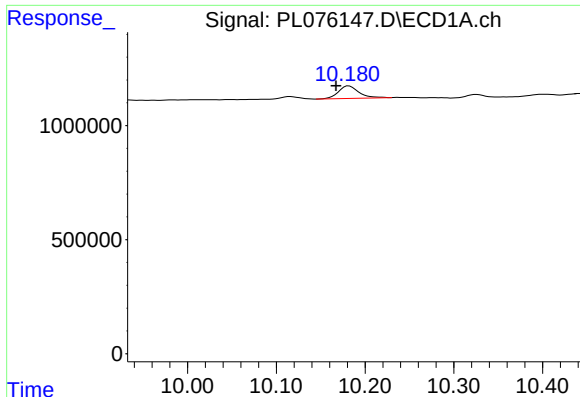
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

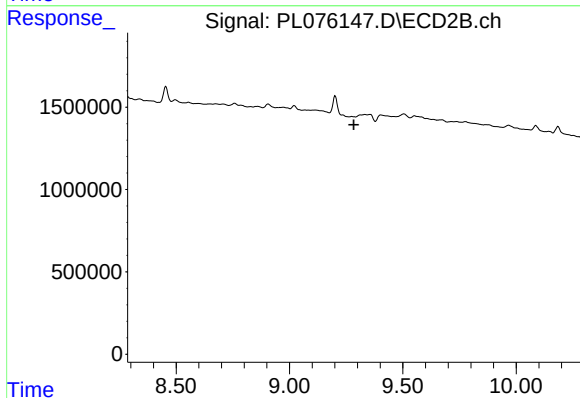
R.T.: 8.758 min
Delta R.T.: -0.007 min
Response: 155873
Conc: 0.10 ng/ml



#21 Endrin ketone

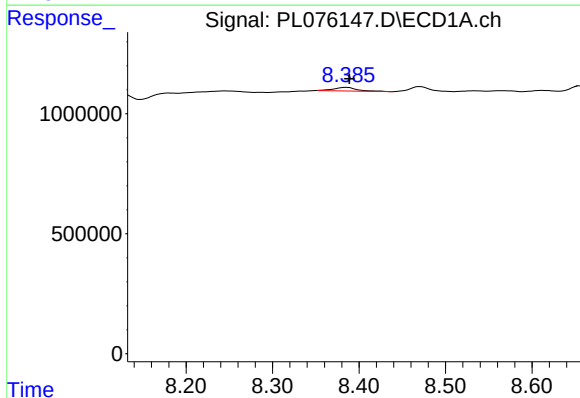
R.T.: 10.182 min
Delta R.T.: 0.014 min
Response: 884656
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



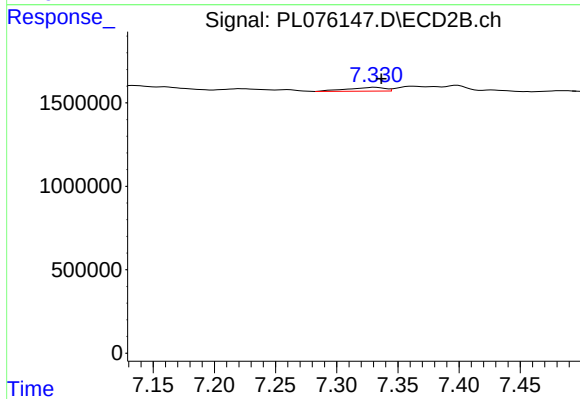
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



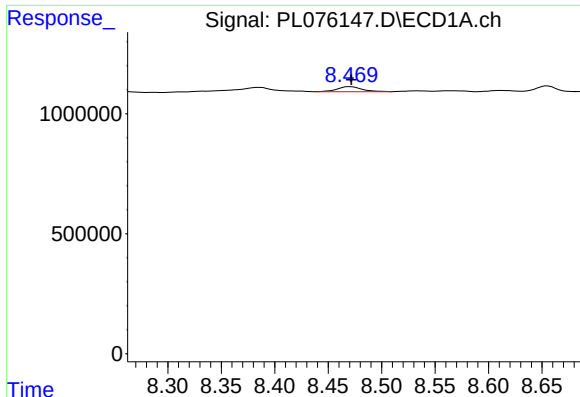
#25 Chlordane-3

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 290180
Conc: 2.85 ng/ml



#25 Chlordane-3

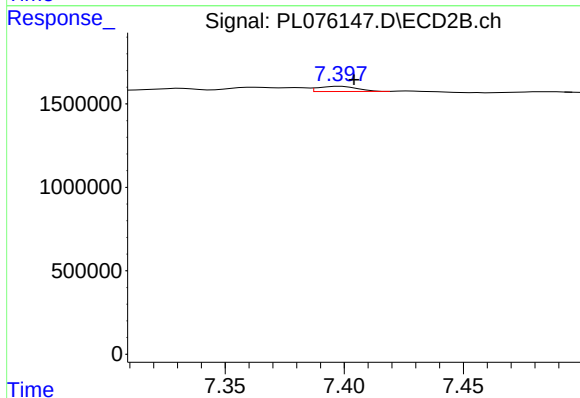
R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 472678
Conc: 2.68 ng/ml



#26 Chlordane-4

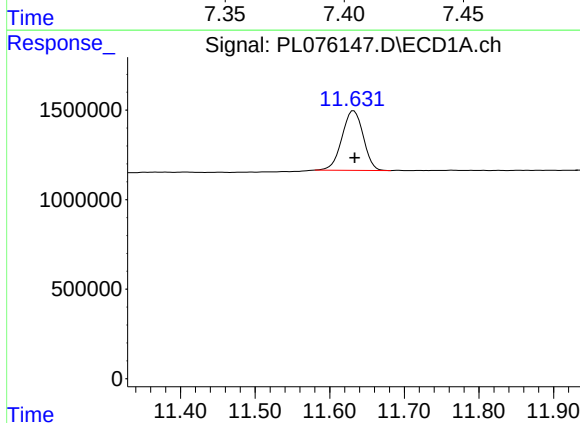
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 334884
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



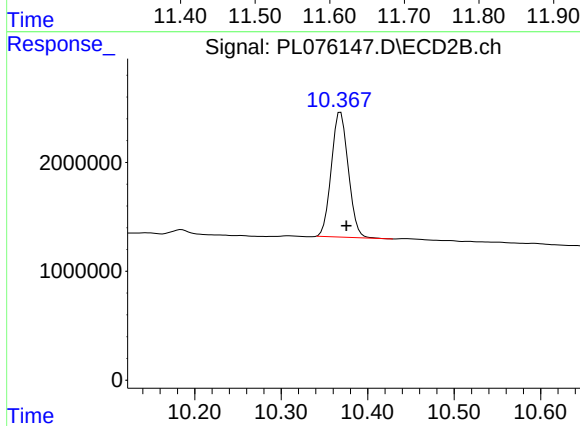
#26 Chlordane-4

R.T.: 7.399 min
Delta R.T.: -0.006 min
Response: 355328
Conc: 1.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 6602837
Conc: 10.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.007 min
Response: 15515426
Conc: 10.10 ng/ml