

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
 Data File : PL076333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 11:47
 Operator : AR\AJ
 Sample : L.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 18:15:08 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...	5.641	4.627	13689703	37355034	19.003	18.476
28)	SA Decachlor...	11.632	10.367	11370483	31934853	19.273	19.032
Target Compounds							
4)	MA Heptachlor	0.000	6.127f	0	1192001	N.D.	0.491 #
6)	B beta-BHC	0.000	6.127	0	1192001	N.D.	1.090 #
7)	B delta-BHC	0.000	6.393	0	806592	N.D.	0.337 #
10)	B gamma-Chl...	8.380	7.332	149076	476933	0.205	0.239
11)	B alpha-Chl...	0.000	7.374f	0	1266705	N.D.	0.630 #
13)	MA Dieldrin	0.000	7.729	0	514580	N.D.	0.272 #
14)	MA Endrin	0.000	8.051f	0	167406	N.D.	0.116 #
15)	B Endosulfa...	9.303	0.000	366871	0	0.614	N.D. #
17)	MA 4,4'-DDT	9.529	8.450	814948	694258	1.372	0.444 #
18)	B Endrin al...	0.000	8.553f	0	455478	N.D.	0.363 #
21)	B Endrin ke...	10.185f	0.000	157392	0	0.233	N.D. #
22)	Mirex	10.660f	0.000	1265480	0	2.474	N.D. #
25)	Chlordane-3	8.380	7.332	149076	476933	1.732	2.816 #
26)	Chlordane-4	0.000	7.374f	0	1266705	N.D.	6.869 #

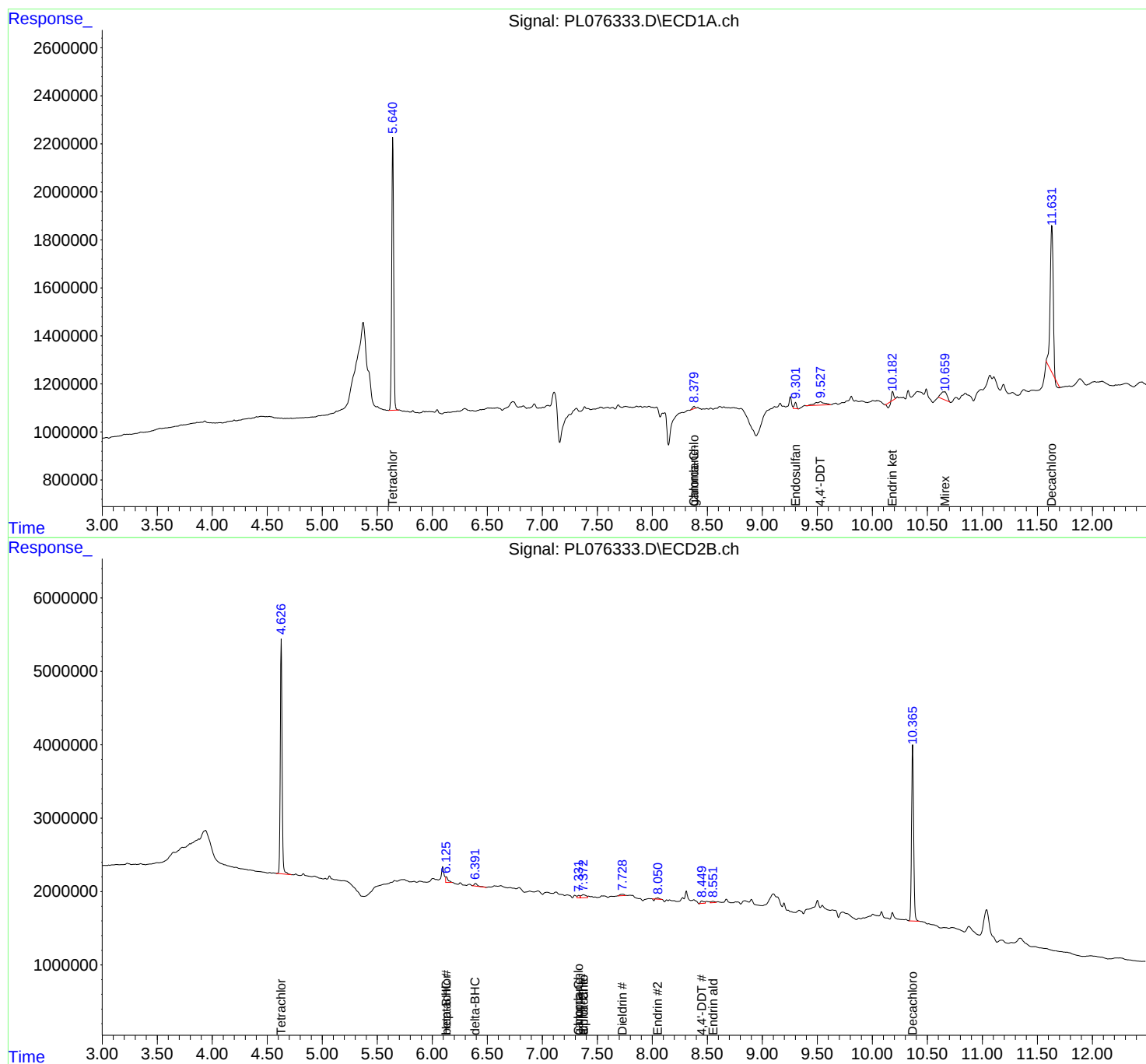
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

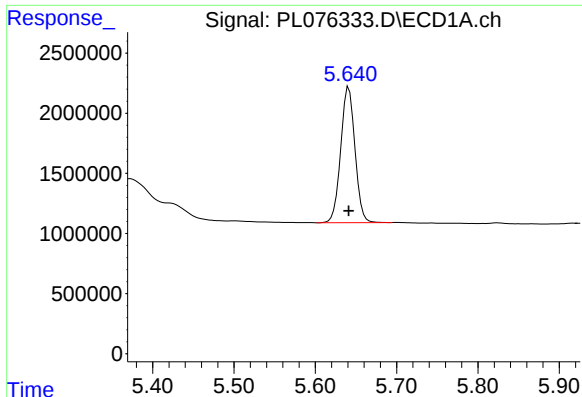
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
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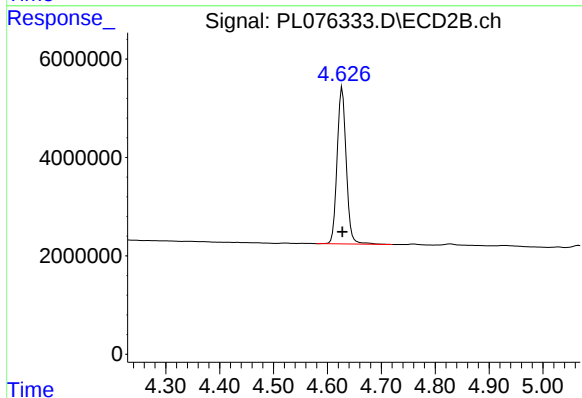




#1 Tetrachloro-m-xylene

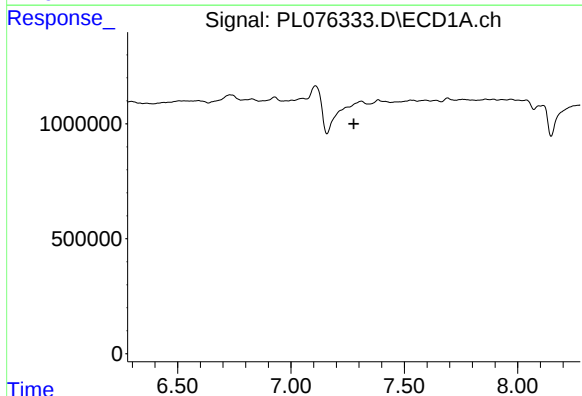
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13689703
Conc: 19.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



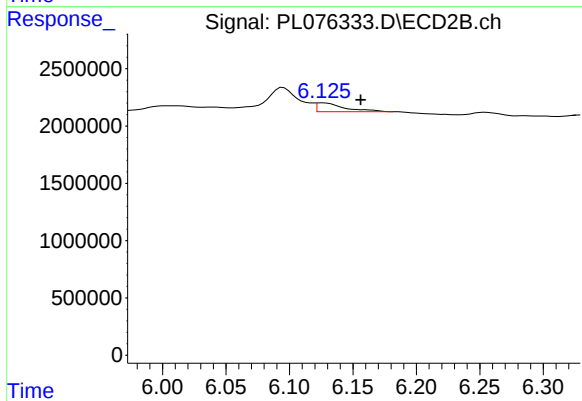
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 37355034
Conc: 18.48 ng/ml



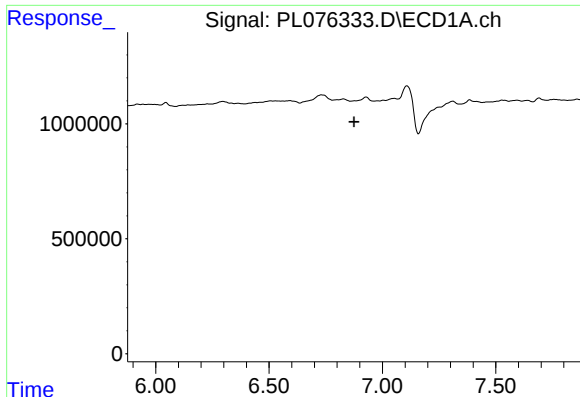
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



#4 Heptachlor

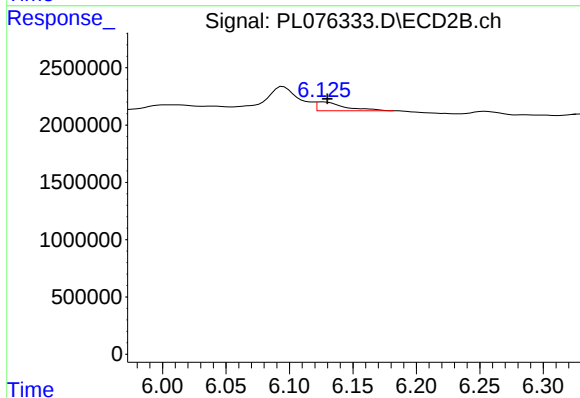
R.T.: 6.127 min
Delta R.T.: -0.030 min
Response: 1192001
Conc: 0.49 ng/ml



#6 beta-BHC

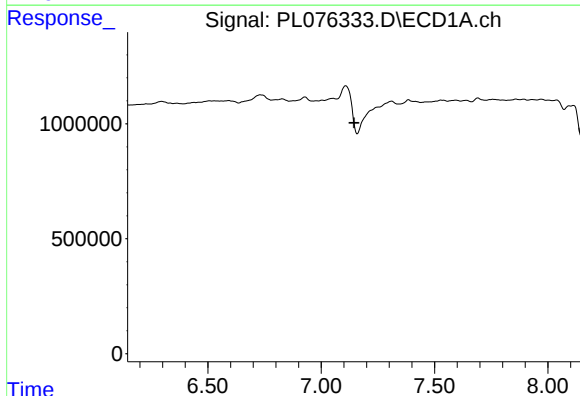
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



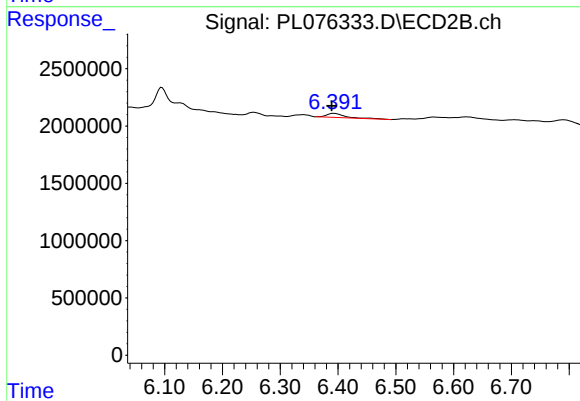
#6 beta-BHC

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 1192001
Conc: 1.09 ng/ml



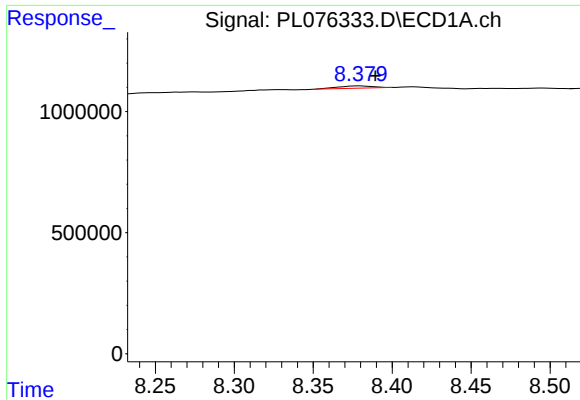
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

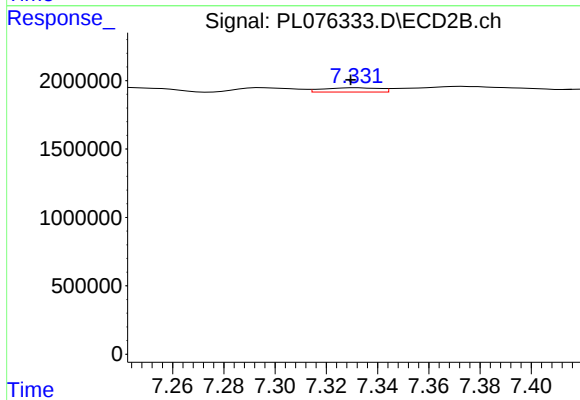
R.T.: 6.393 min
Delta R.T.: 0.004 min
Response: 806592
Conc: 0.34 ng/ml



#10 gamma-Chlordane

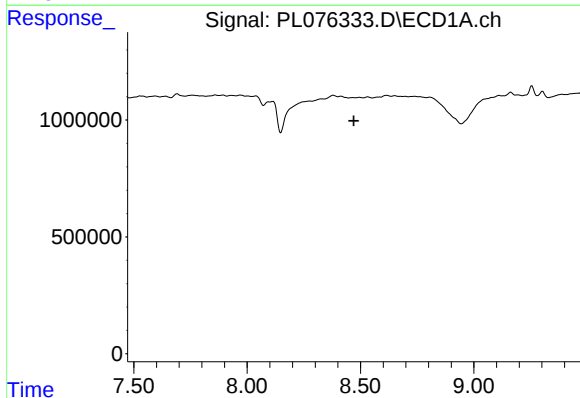
R.T.: 8.380 min
Delta R.T.: -0.010 min
Response: 149076
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



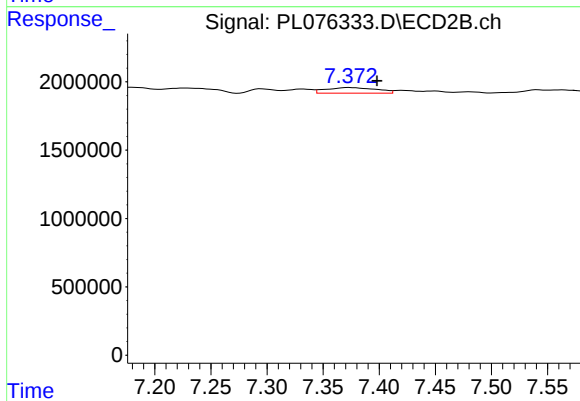
#10 gamma-Chlordane

R.T.: 7.332 min
Delta R.T.: 0.003 min
Response: 476933
Conc: 0.24 ng/ml



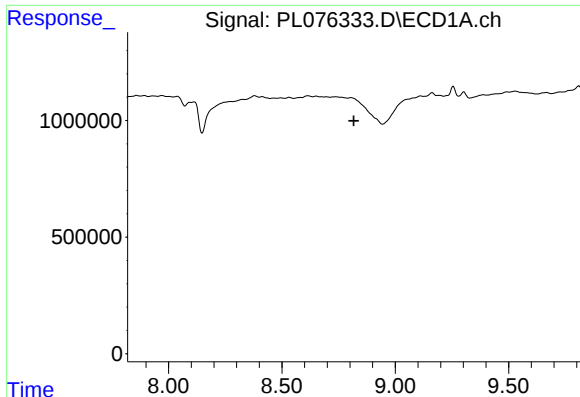
#11 alpha-Chlordane

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



#11 alpha-Chlordane

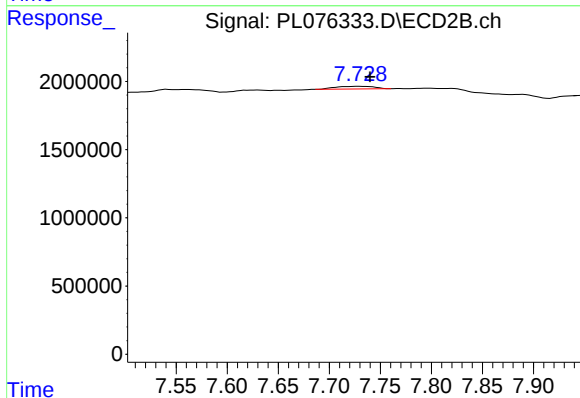
R.T.: 7.374 min
Delta R.T.: -0.024 min
Response: 1266705
Conc: 0.63 ng/ml



#13 Dieldrin

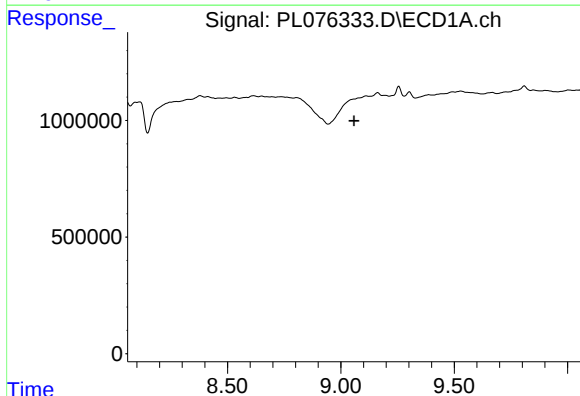
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



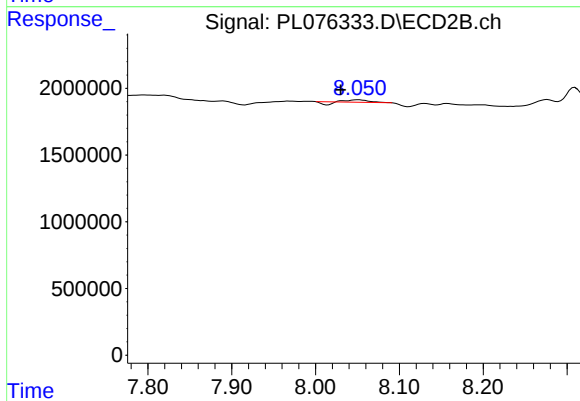
#13 Dieldrin

R.T.: 7.729 min
Delta R.T.: -0.011 min
Response: 514580
Conc: 0.27 ng/ml



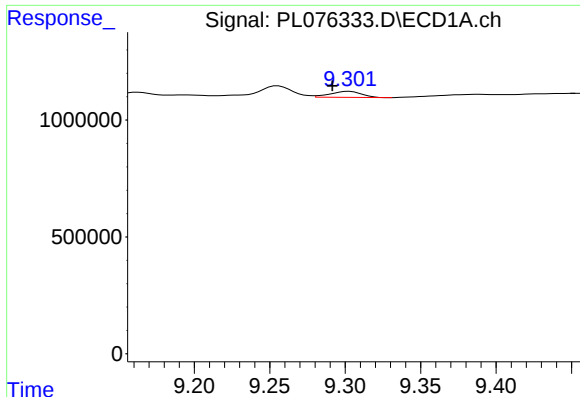
#14 Endrin

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



#14 Endrin

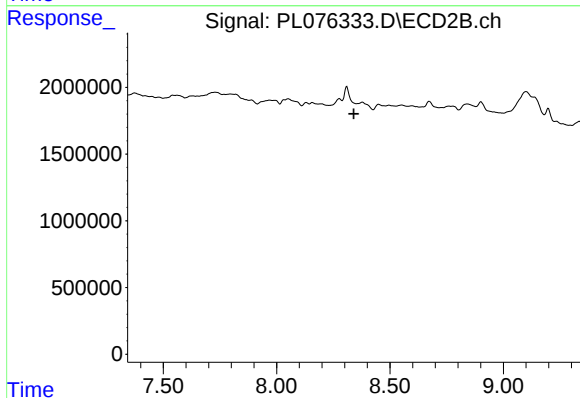
R.T.: 8.051 min
Delta R.T.: 0.021 min
Response: 167406
Conc: 0.12 ng/ml



#15 Endosulfan II

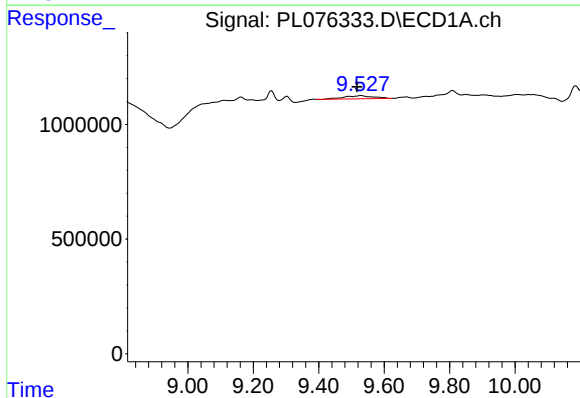
R.T.: 9.303 min
Delta R.T.: 0.011 min
Response: 366871
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



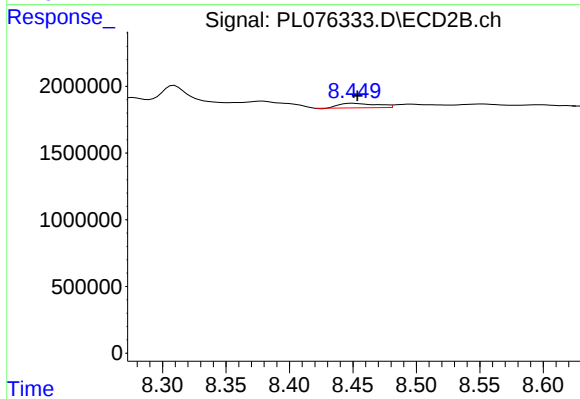
#15 Endosulfan II

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



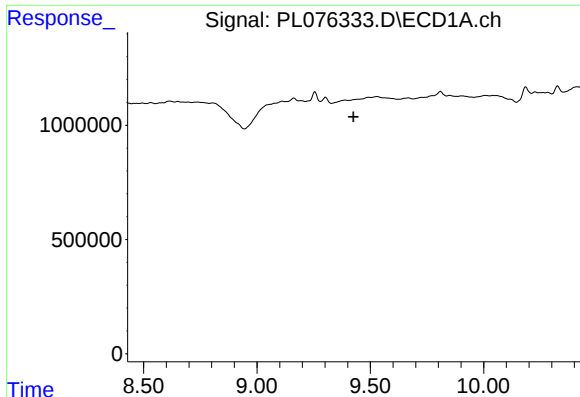
#17 4,4'-DDT

R.T.: 9.529 min
Delta R.T.: 0.011 min
Response: 814948
Conc: 1.37 ng/ml



#17 4,4'-DDT

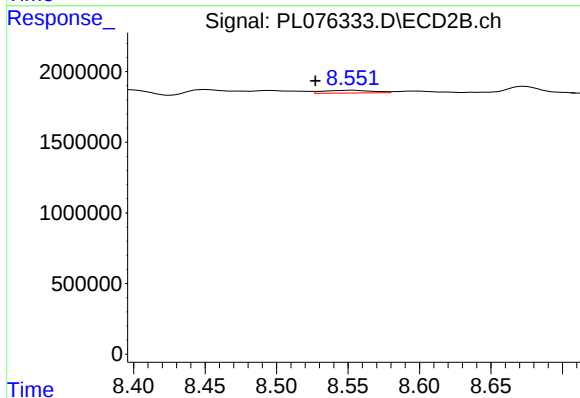
R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 694258
Conc: 0.44 ng/ml



#18 Endrin aldehyde

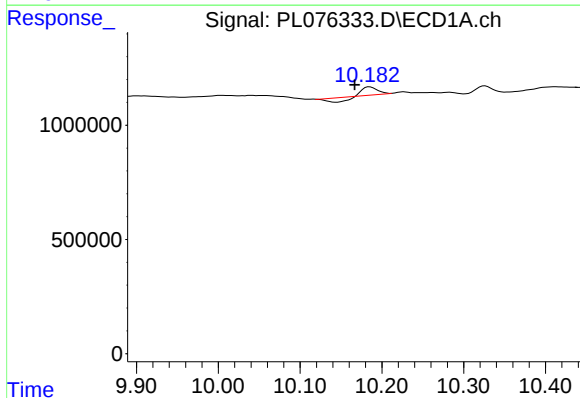
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



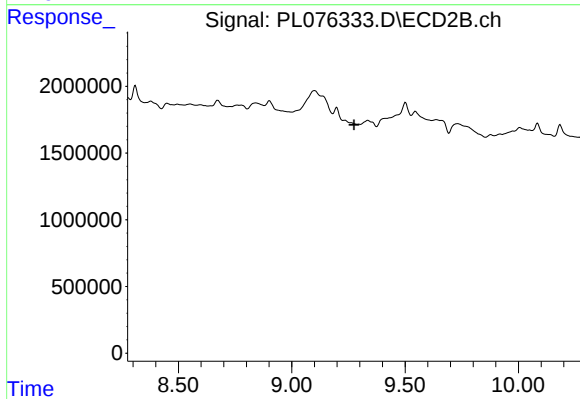
#18 Endrin aldehyde

R.T.: 8.553 min
Delta R.T.: 0.026 min
Response: 455478
Conc: 0.36 ng/ml



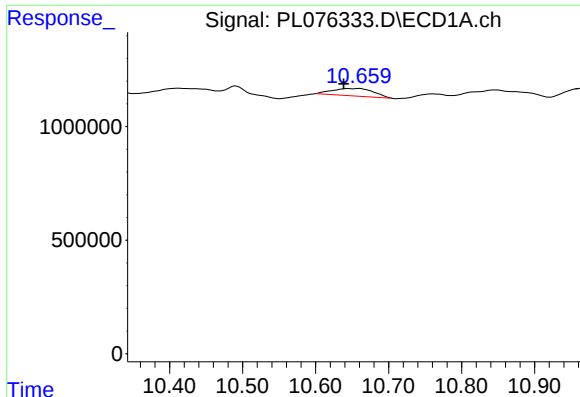
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.018 min
Response: 157392
Conc: 0.23 ng/ml



#21 Endrin ketone

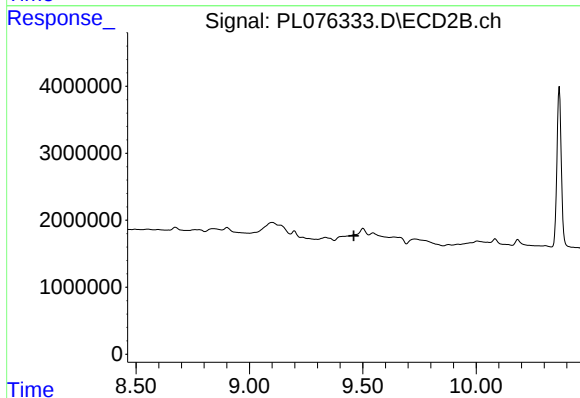
R.T.: 0.000 min
Exp R.T.: 9.275 min
Response: 0
Conc: N.D.



#22 Mirex

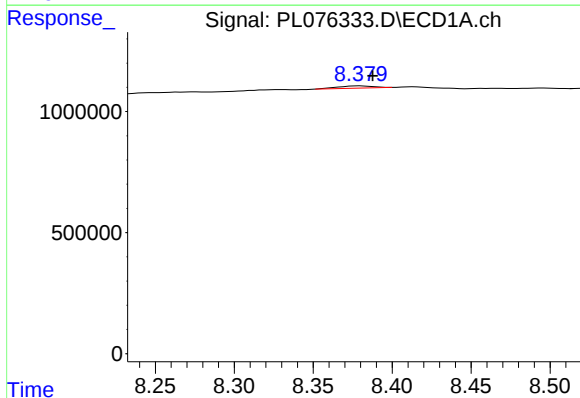
R.T.: 10.660 min
Delta R.T.: 0.022 min
Response: 1265480
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



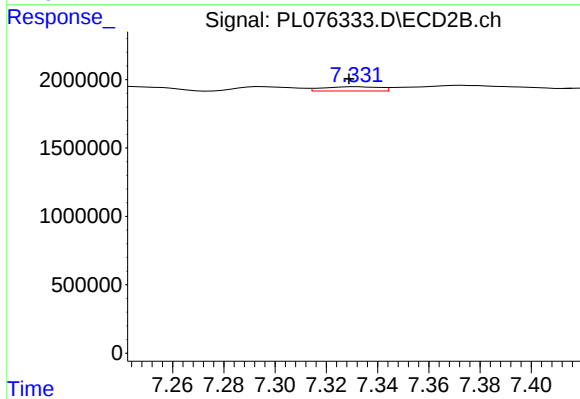
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.460 min
Response: 0
Conc: N.D.



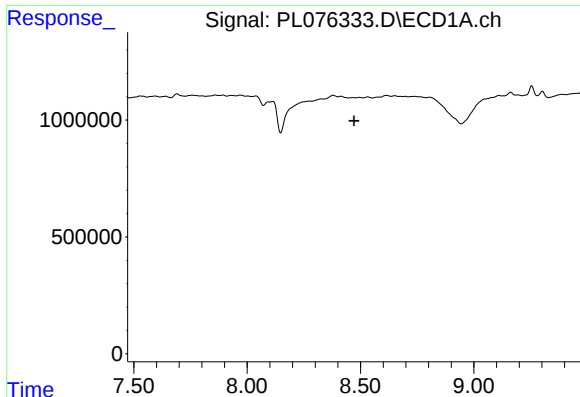
#25 Chlordane-3

R.T.: 8.380 min
Delta R.T.: -0.008 min
Response: 149076
Conc: 1.73 ng/ml



#25 Chlordane-3

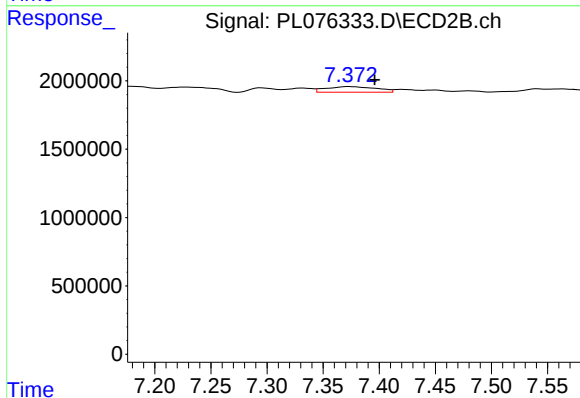
R.T.: 7.332 min
Delta R.T.: 0.003 min
Response: 476933
Conc: 2.82 ng/ml



#26 Chloride-4

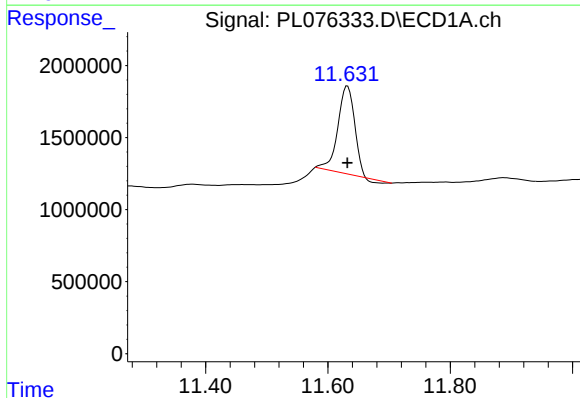
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



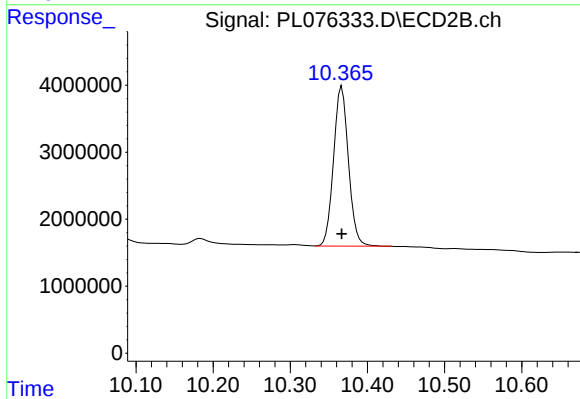
#26 Chloride-4

R.T.: 7.374 min
Delta R.T.: -0.022 min
Response: 1266705
Conc: 6.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 11370483
Conc: 19.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.000 min
Response: 31934853
Conc: 19.03 ng/ml