

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL075983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 16:59
 Operator : AR\AJ
 Sample : N3427-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 17:53:54 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-MR1 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	4.633	9061447	23283902	11.981	12.277
28)	SA Decachlor...	11.633	10.373	8558491	18791047	13.601	12.235
Target Compounds							
5)	MB Aldrin	0.000	6.484	0	304219	N.D.	0.147 #
7)	B delta-BHC	0.000	6.397	0	520826	N.D.	0.231 #
9)	A Endosulfan I	0.000	7.479f	0	453680	N.D.	0.258 #
10)	B gamma-Chl...	8.386	7.334	473742	759504	0.609	0.395 #
11)	B alpha-Chl...	8.471	7.400	523227	1455771	0.674	0.761
12)	B 4,4'-DDE	8.652	7.616	271216	857569	0.401	0.505 #
14)	MA Endrin	0.000	8.058f	0	490136	N.D.	0.323 #
15)	B Endosulfa...	9.301	0.000	243961	0	0.385	N.D. #
17)	MA 4,4'-DDT	9.518	8.457	270956	602305	0.444	0.407
21)	B Endrin ke...	10.183f	0.000	651458	0	0.904	N.D. #
22)	Mirex	10.656f	0.000	138758	0	0.258	N.D. #
23)	Chlordane-1	0.000	5.950	0	686849	N.D.	12.268 #
25)	Chlordane-3	8.386	7.334	473742	759504	4.659	4.306
26)	Chlordane-4	8.471	7.400	523227	1455771	4.203	7.722 #

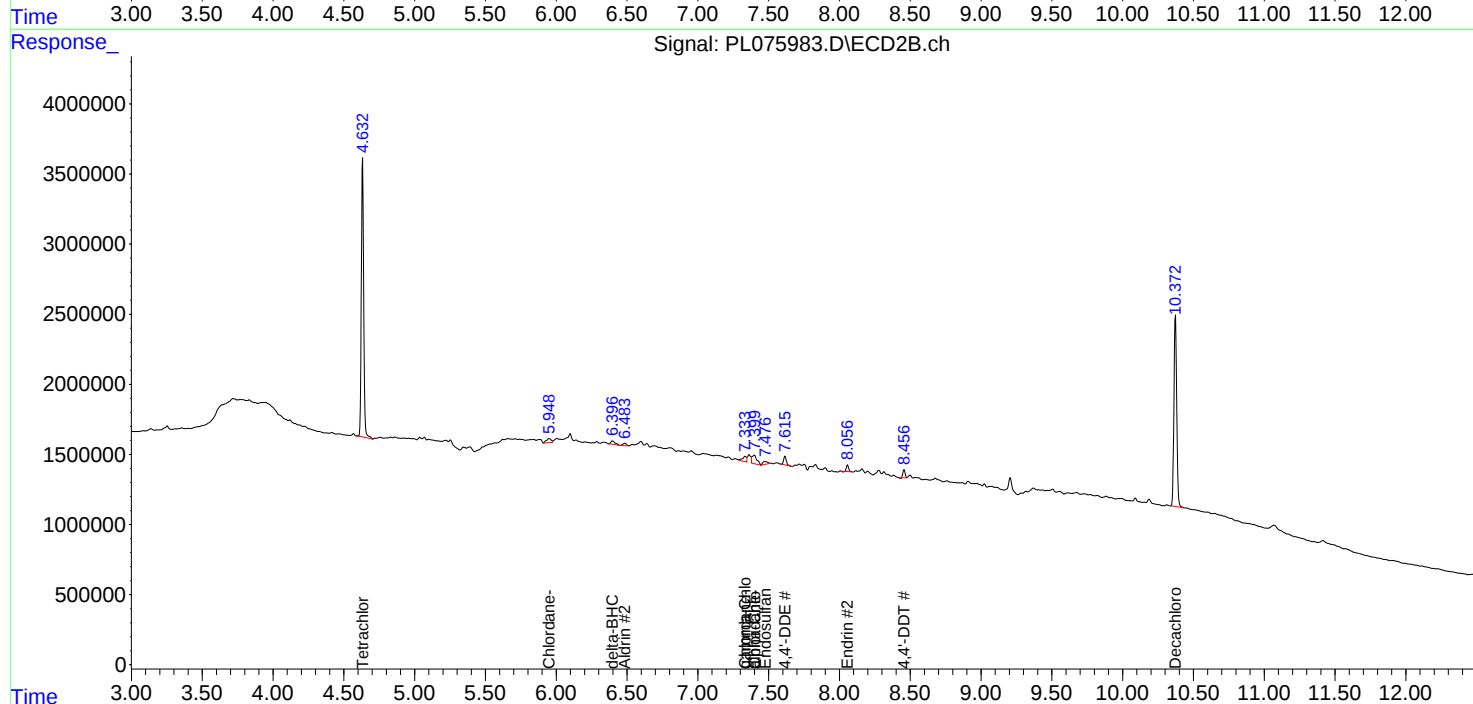
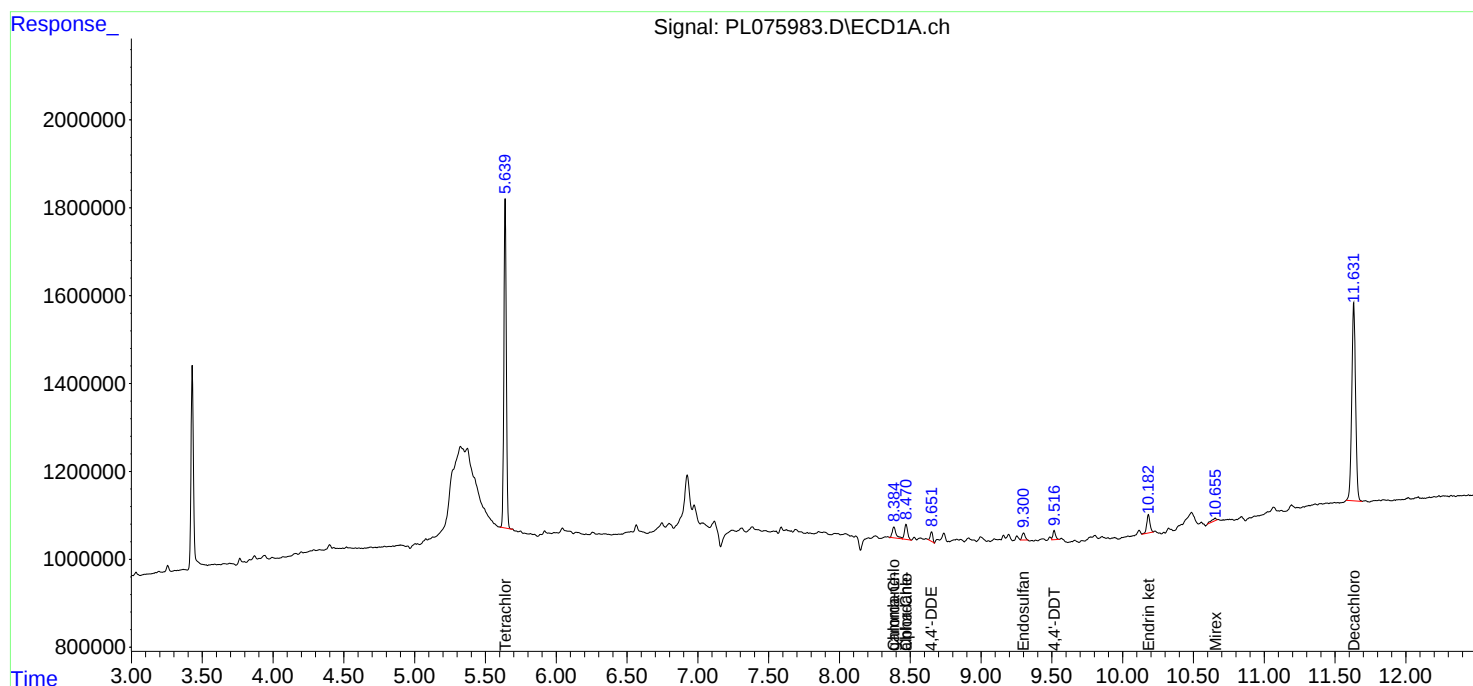
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

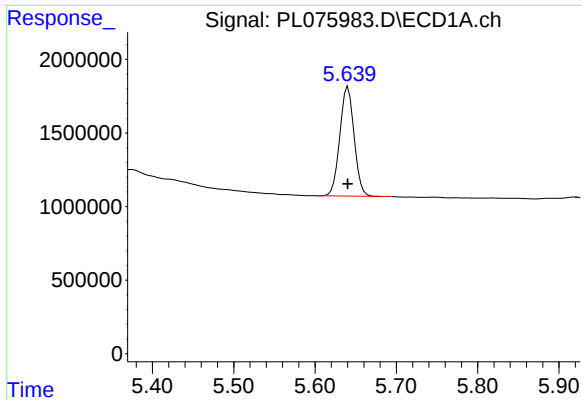
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Integrator: ChemStation

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

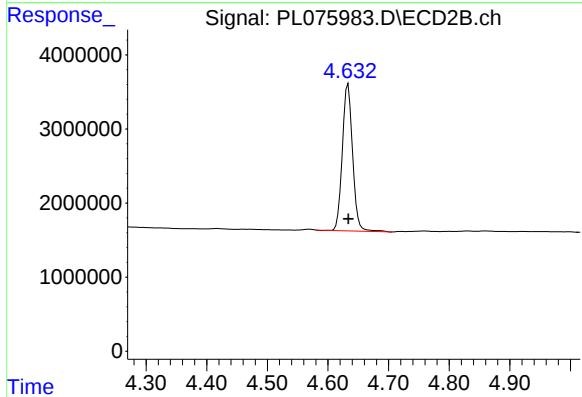




#1 Tetrachloro-m-xylene

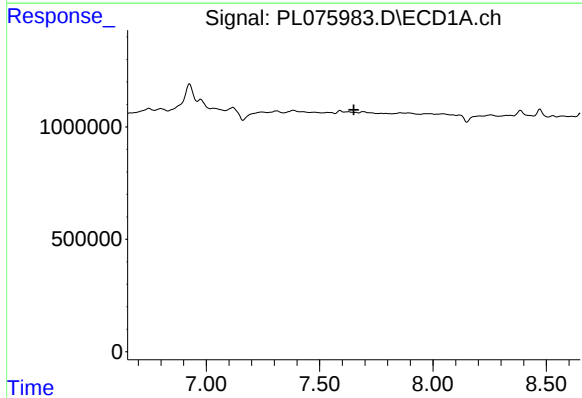
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 9061447
Conc: 11.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



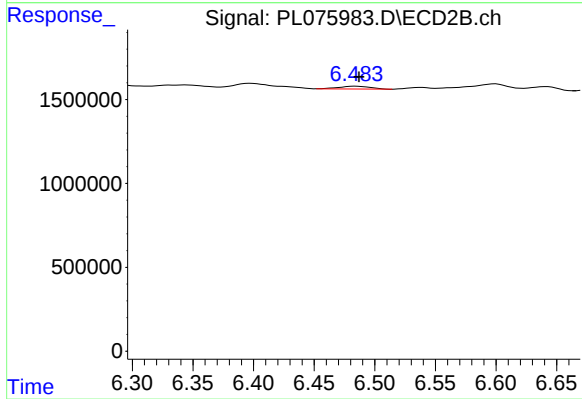
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 23283902
Conc: 12.28 ng/ml



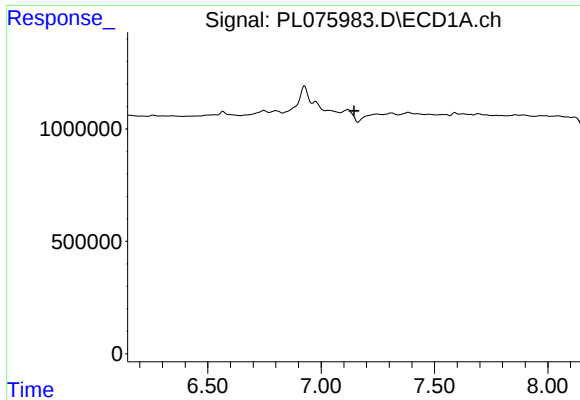
#5 Aldrin

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



#5 Aldrin

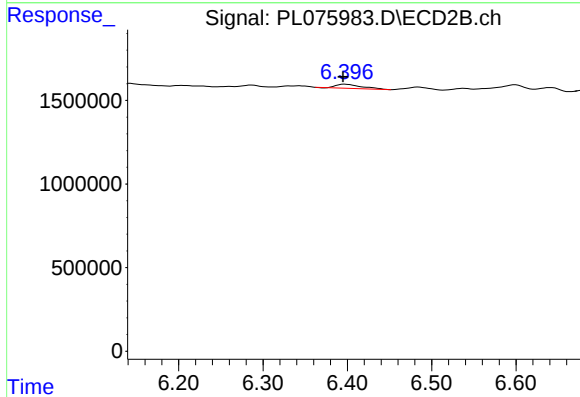
R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 304219
Conc: 0.15 ng/ml



#7 delta-BHC

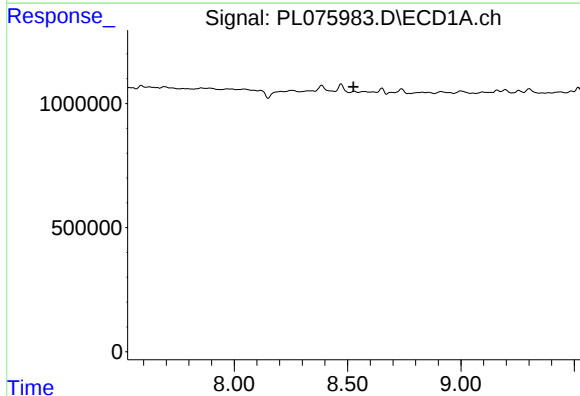
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



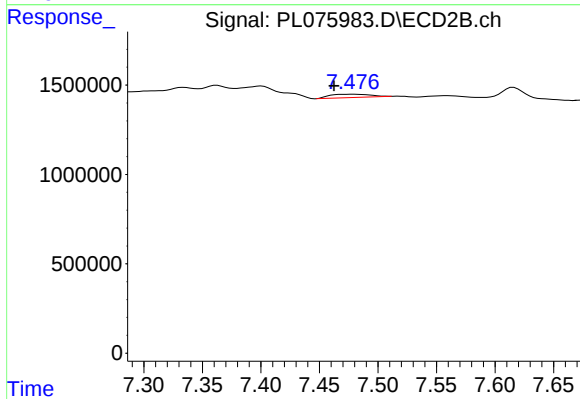
#7 delta-BHC

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 520826
Conc: 0.23 ng/ml



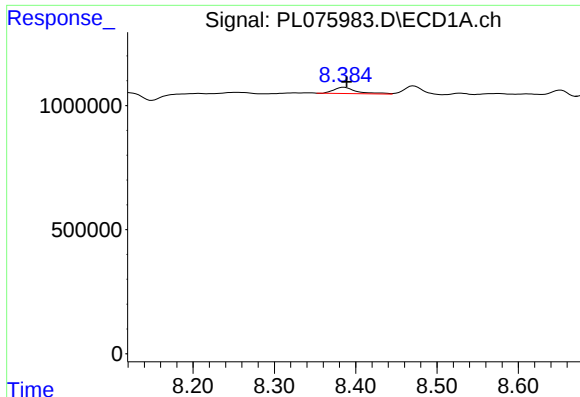
#9 Endosulfan I

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



#9 Endosulfan I

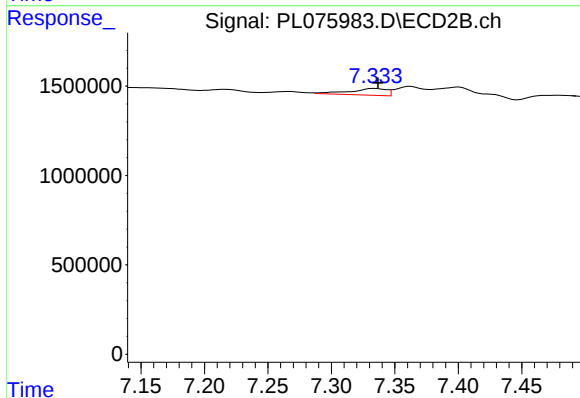
R.T.: 7.479 min
Delta R.T.: 0.016 min
Response: 453680
Conc: 0.26 ng/ml



#10 gamma-Chlordane

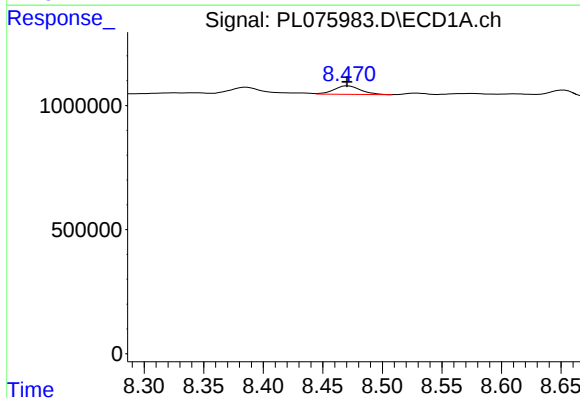
R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 473742
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



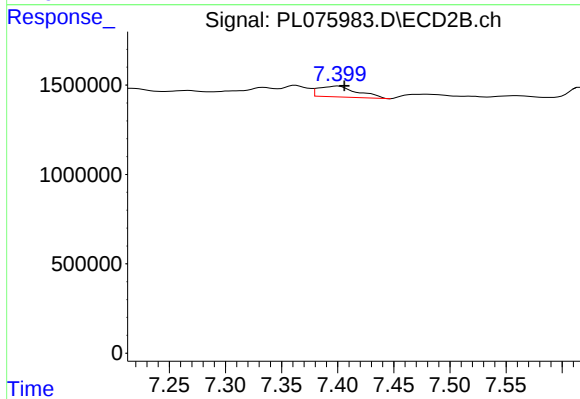
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 759504
Conc: 0.40 ng/ml



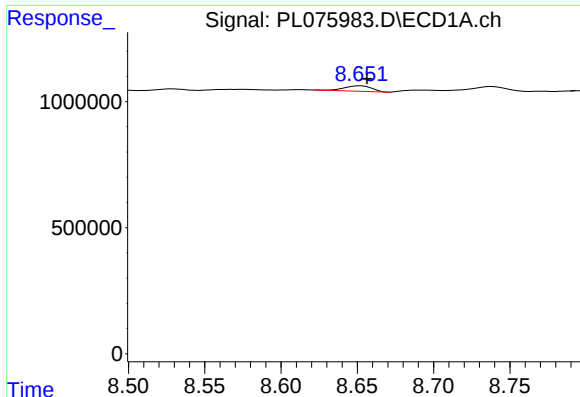
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 523227
Conc: 0.67 ng/ml



#11 alpha-Chlordane

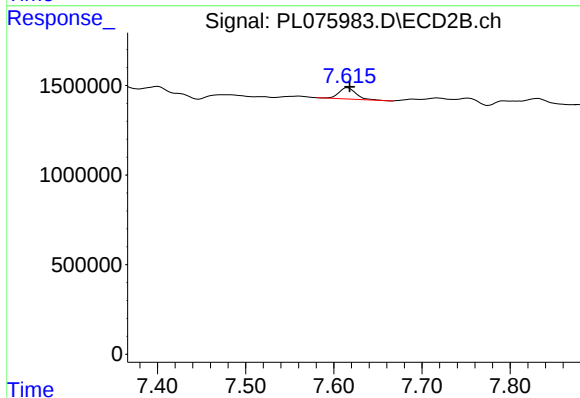
R.T.: 7.400 min
Delta R.T.: -0.006 min
Response: 1455771
Conc: 0.76 ng/ml



#12 4,4'-DDE

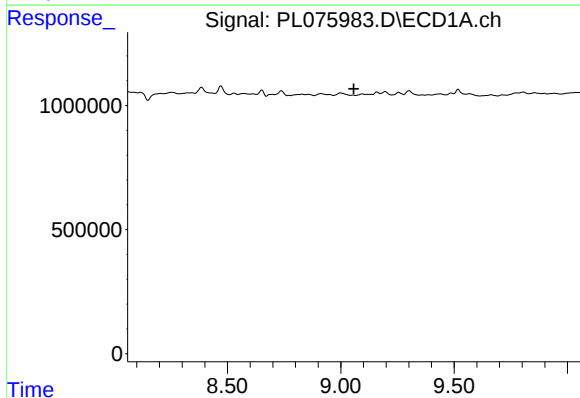
R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 271216
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



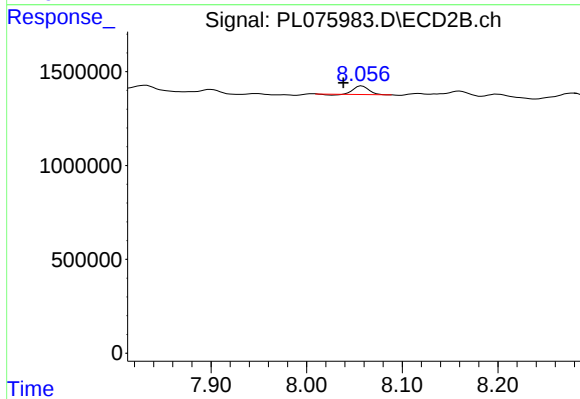
#12 4,4'-DDE

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 857569
Conc: 0.51 ng/ml



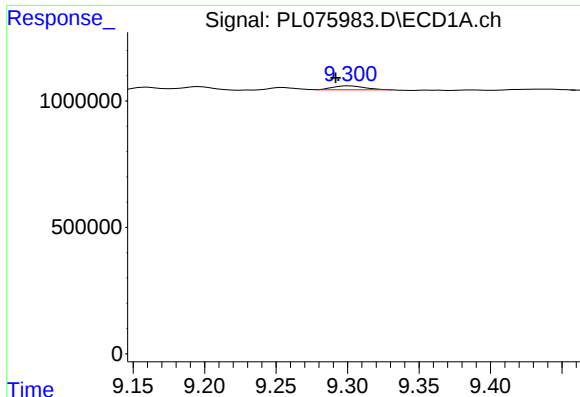
#14 Endrin

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



#14 Endrin

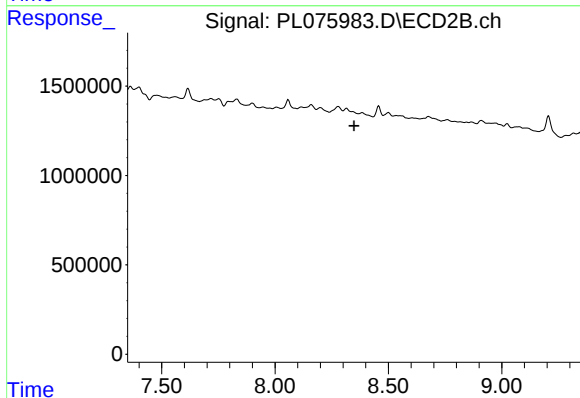
R.T.: 8.058 min
Delta R.T.: 0.019 min
Response: 490136
Conc: 0.32 ng/ml



#15 Endosulfan II

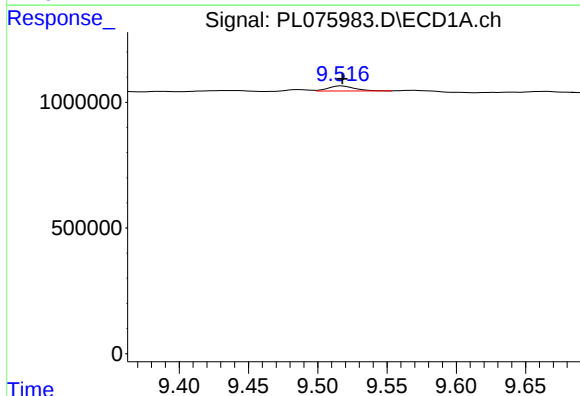
R.T.: 9.301 min
Delta R.T.: 0.010 min
Response: 243961
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



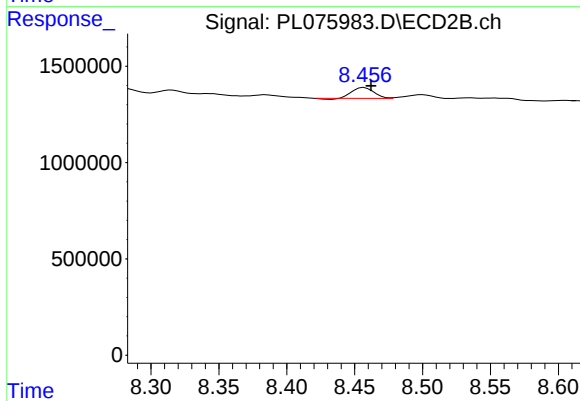
#15 Endosulfan II

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



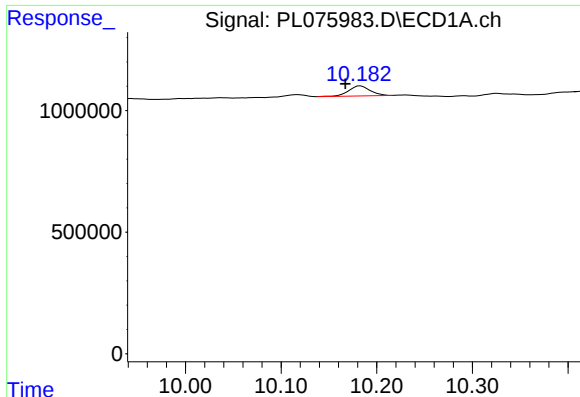
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 270956
Conc: 0.44 ng/ml



#17 4,4'-DDT

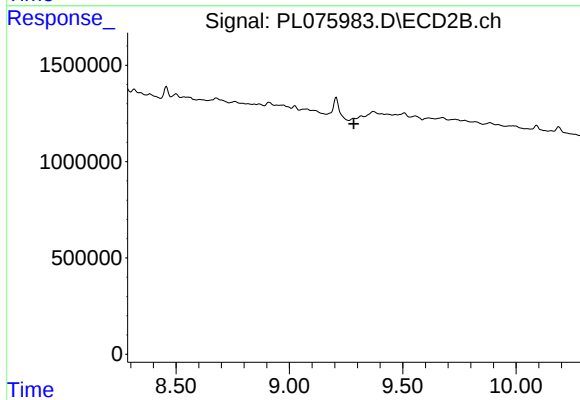
R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 602305
Conc: 0.41 ng/ml



#21 Endrin ketone

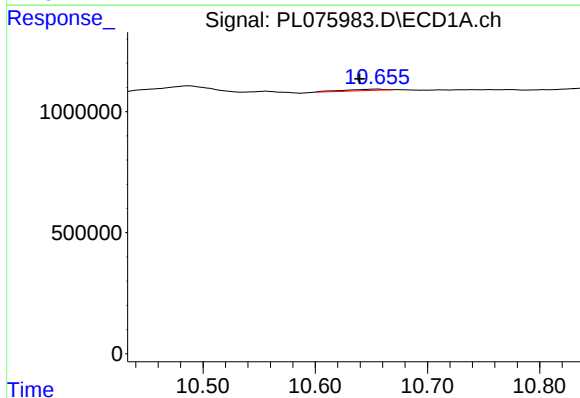
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 651458
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



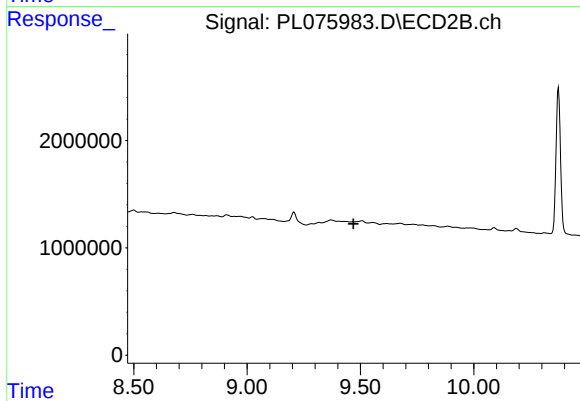
#21 Endrin ketone

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



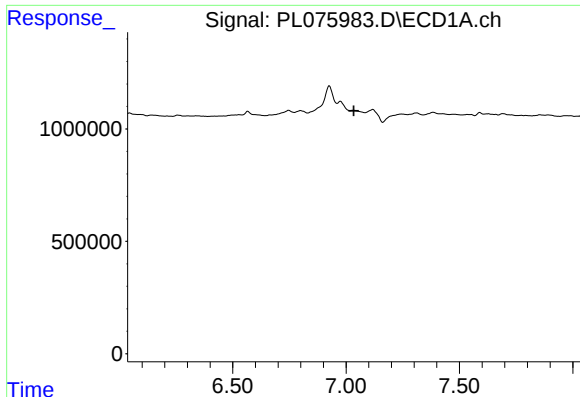
#22 Mirex

R.T.: 10.656 min
Delta R.T.: 0.016 min
Response: 138758
Conc: 0.26 ng/ml



#22 Mirex

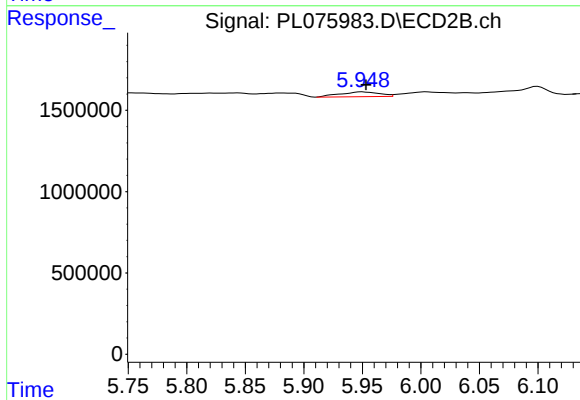
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#23 Chlordane-1

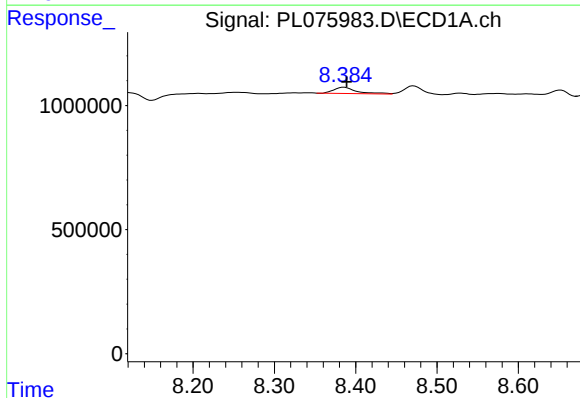
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



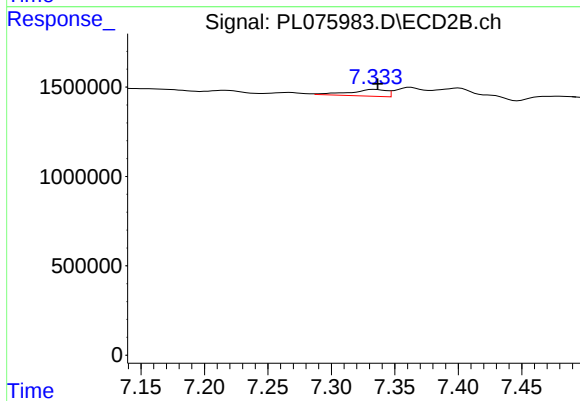
#23 Chlordane-1

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 686849
Conc: 12.27 ng/ml



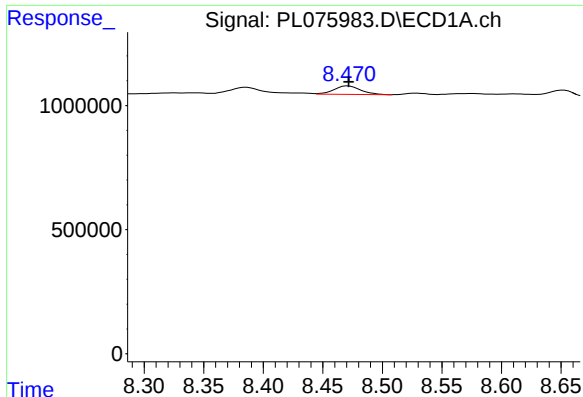
#25 Chlordane-3

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 473742
Conc: 4.66 ng/ml



#25 Chlordane-3

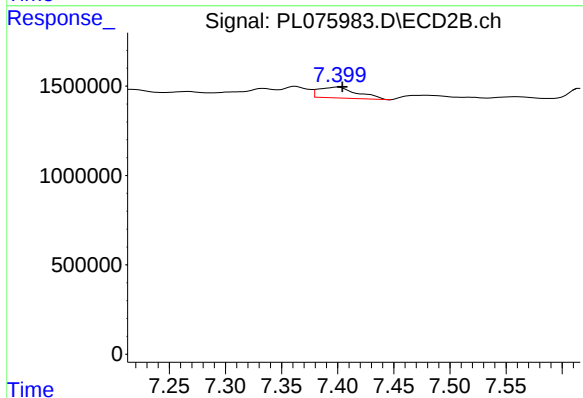
R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 759504
Conc: 4.31 ng/ml



#26 Chlordane-4

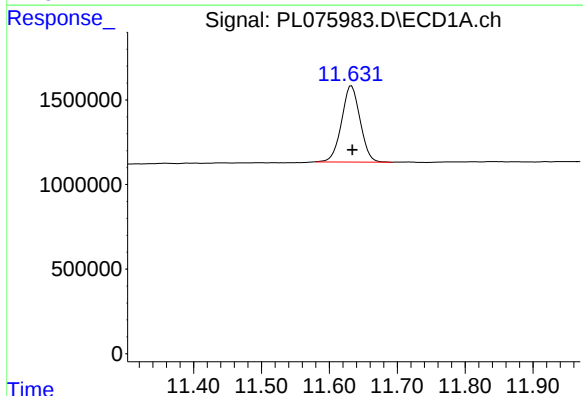
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 523227
Conc: 4.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



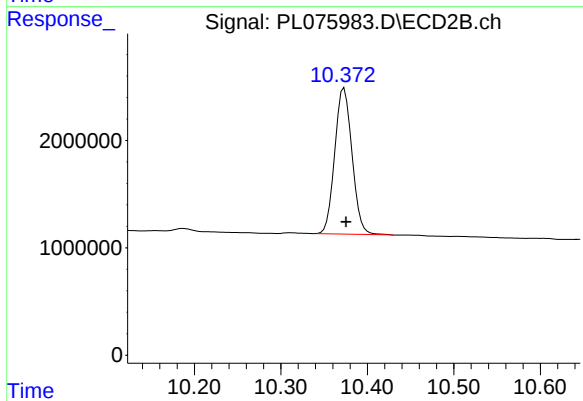
#26 Chlordane-4

R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 1455771
Conc: 7.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: -0.001 min
Response: 8558491
Conc: 13.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.002 min
Response: 18791047
Conc: 12.23 ng/ml