

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
 Data File : PL075614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 03:56
 Operator : AR\AJ
 Sample : N3209-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:32:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.642	4.639	6615731	13641886	9.803	8.129
28)	SA Decachlor...	11.637	10.384	8923660	15813530	14.576	11.224
Target Compounds							
2)	A alpha-BHC	6.209f	0.000	324865	0	0.346	N.D. #
3)	MA gamma-BHC...	0.000	5.768	0	307006	N.D.	0.142 #
5)	MB Aldrin	7.665	6.504	29193801	1057726	35.556	0.539 #
8)	B Heptachlo...	0.000	7.073	0	582075	N.D.	0.318 #
9)	A Endosulfan I	0.000	7.489f	0	6545832	N.D.	3.914 #
11)	B alpha-Chl...	0.000	7.406	0	34013729	N.D.	18.629 #
15)	B Endosulfa...	9.302	0.000	215639	0	0.347	N.D. #
16)	A 4,4'-DDD	9.201	0.000	302926	0	0.554	N.D. #
17)	MA 4,4'-DDT	0.000	8.459	0	401785	N.D.	0.286 #
19)	B Endosulfa...	0.000	8.772	0	522327	N.D.	0.356 #
21)	B Endrin ke...	10.184f	0.000	480590	0	0.683	N.D. #
23)	Chlordane-1	0.000	5.961	0	1036156	N.D.	18.850 #
26)	Chlordane-4	0.000	7.406	0	34013729	N.D.	184.789 #
27)	Chlordane-5	0.000	8.123	0	442895	N.D.	9.329 #

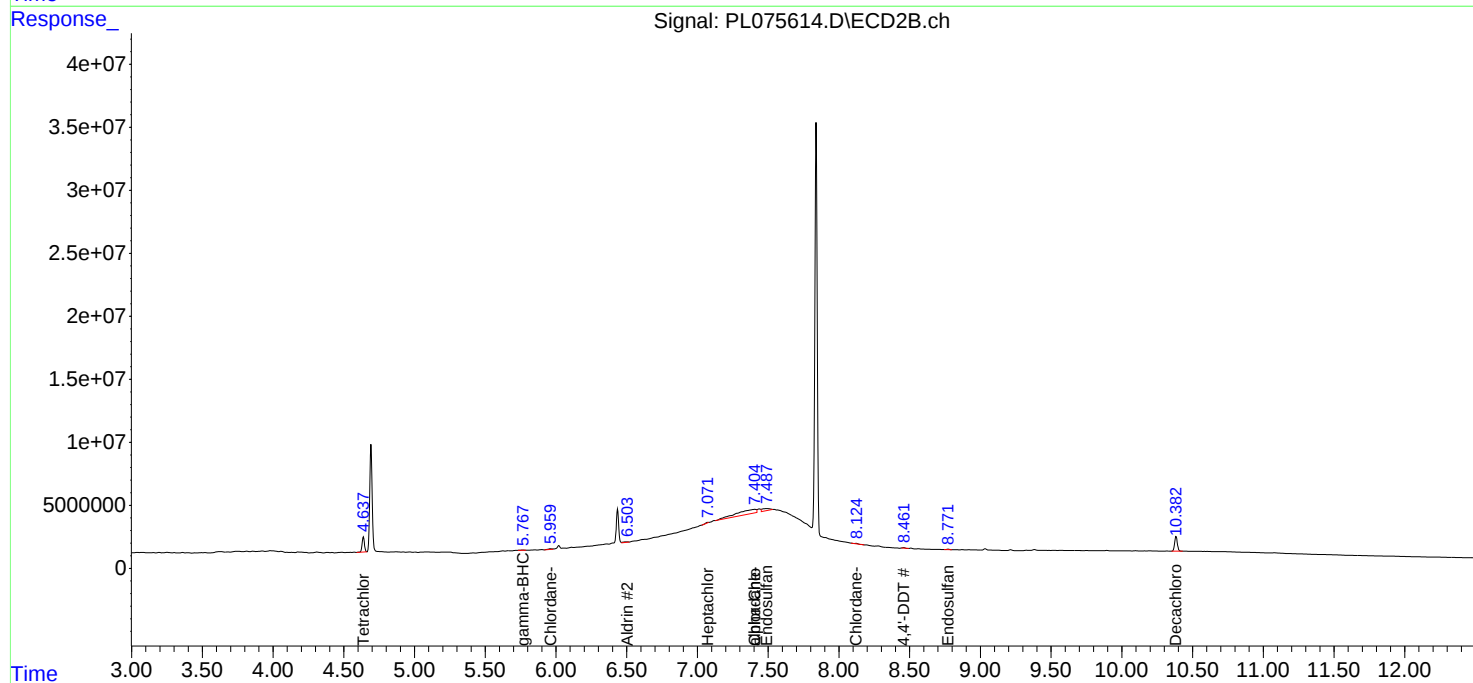
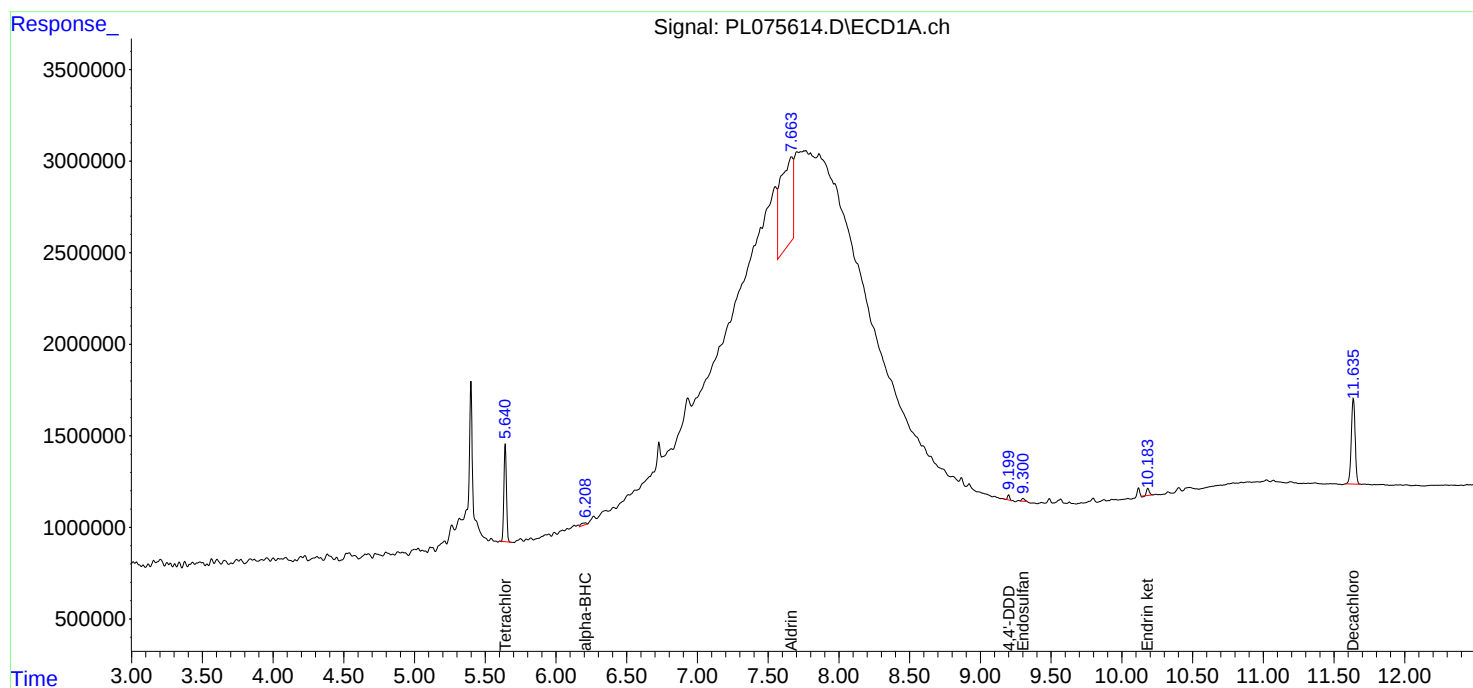
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

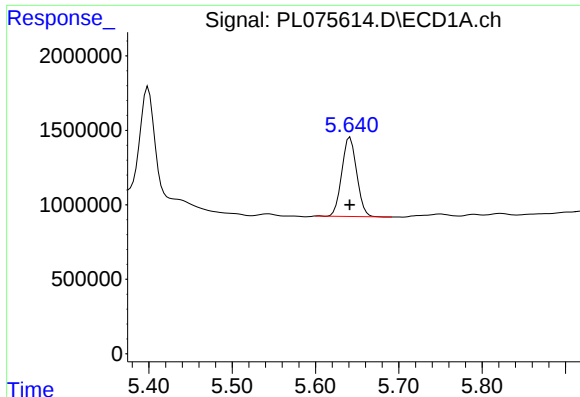
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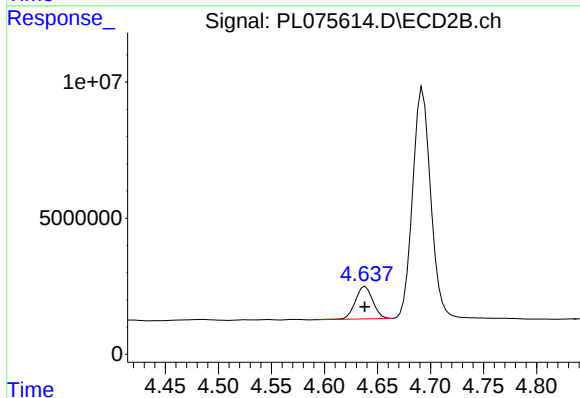




#1 Tetrachloro-m-xylene

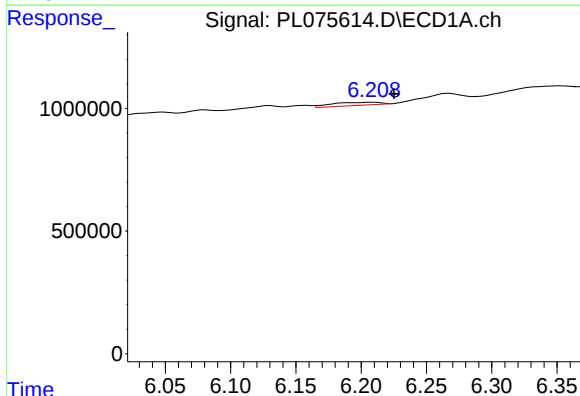
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 6615731
Conc: 9.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



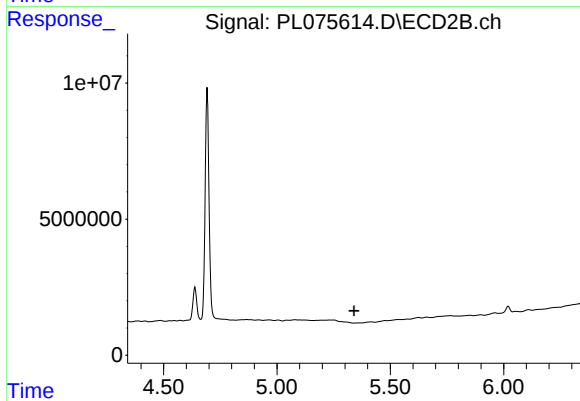
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 13641886
Conc: 8.13 ng/ml



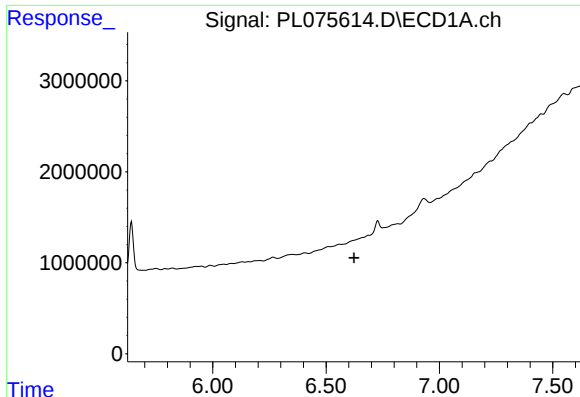
#2 alpha-BHC

R.T.: 6.209 min
Delta R.T.: -0.016 min
Response: 324865
Conc: 0.35 ng/ml



#2 alpha-BHC

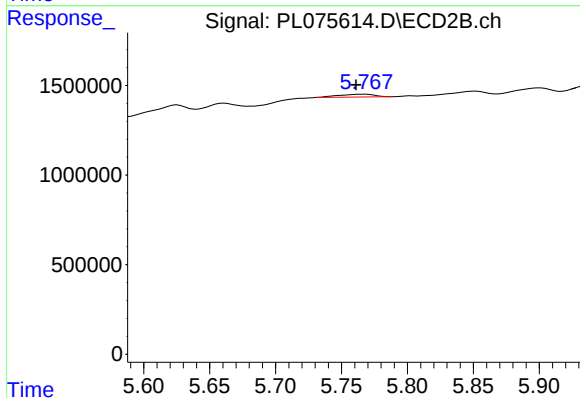
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

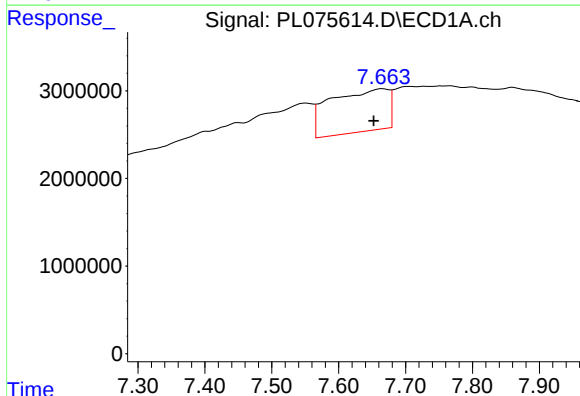
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



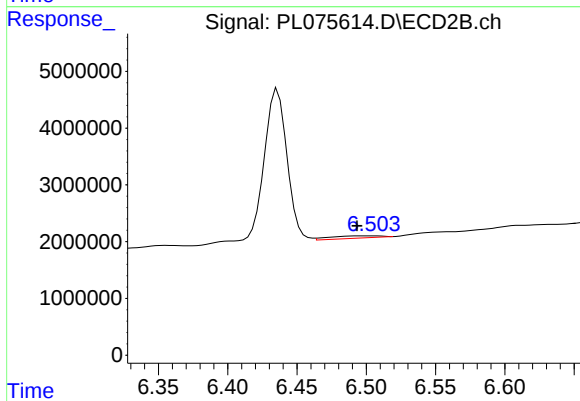
#3 gamma-BHC (Lindane)

R.T.: 5.768 min
Delta R.T.: 0.007 min
Response: 307006
Conc: 0.14 ng/ml



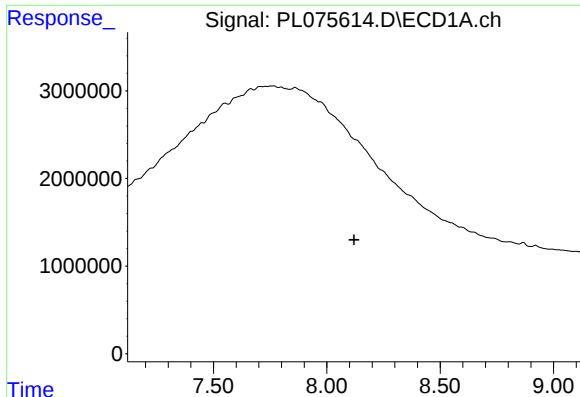
#5 Aldrin

R.T.: 7.665 min
Delta R.T.: 0.012 min
Response: 29193801
Conc: 35.56 ng/ml



#5 Aldrin

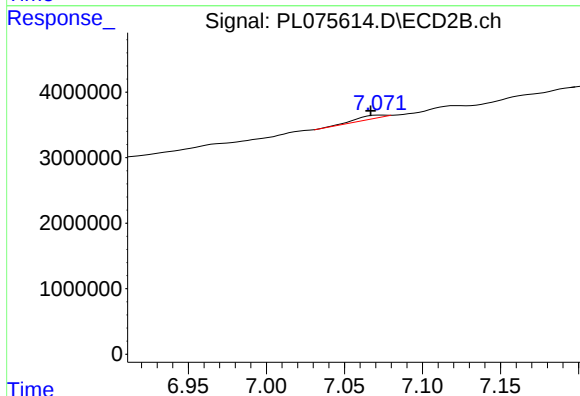
R.T.: 6.504 min
Delta R.T.: 0.011 min
Response: 1057726
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

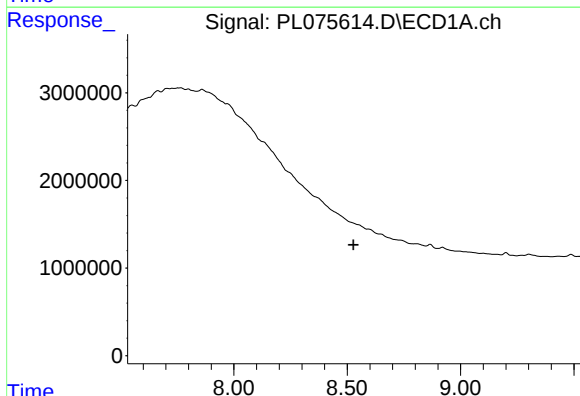
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



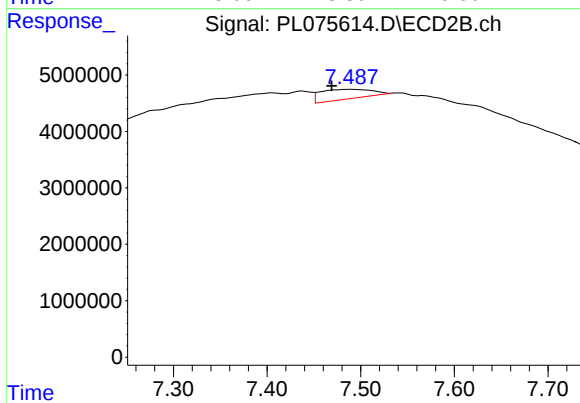
#8 Heptachlor epoxide

R.T.: 7.073 min
Delta R.T.: 0.007 min
Response: 582075
Conc: 0.32 ng/ml



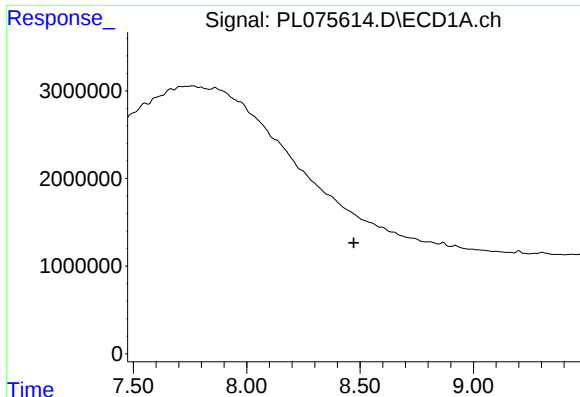
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.



#9 Endosulfan I

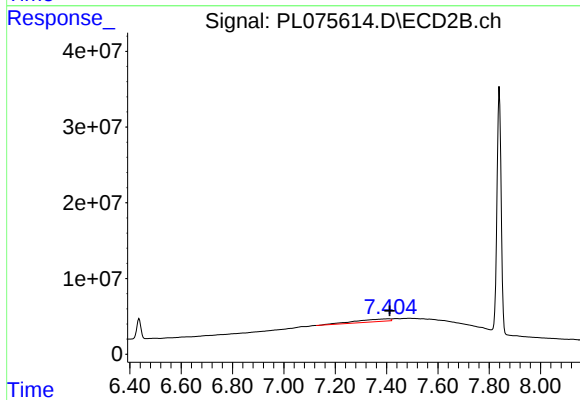
R.T.: 7.489 min
Delta R.T.: 0.020 min
Response: 6545832
Conc: 3.91 ng/ml



#11 alpha-Chlordane

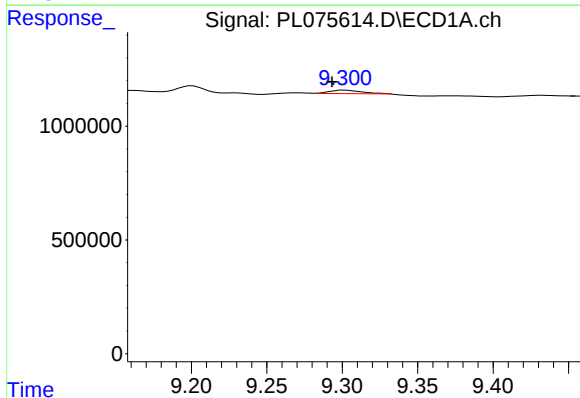
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



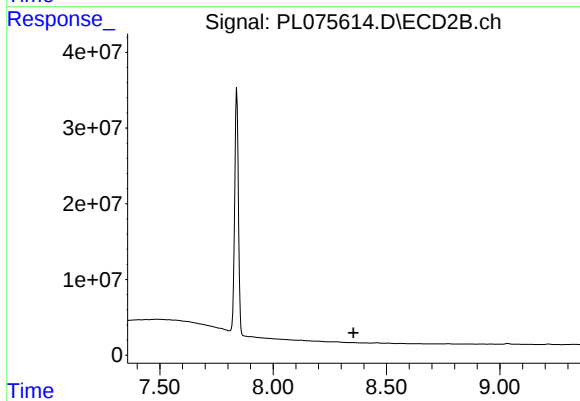
#11 alpha-Chlordane

R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 34013729
Conc: 18.63 ng/ml



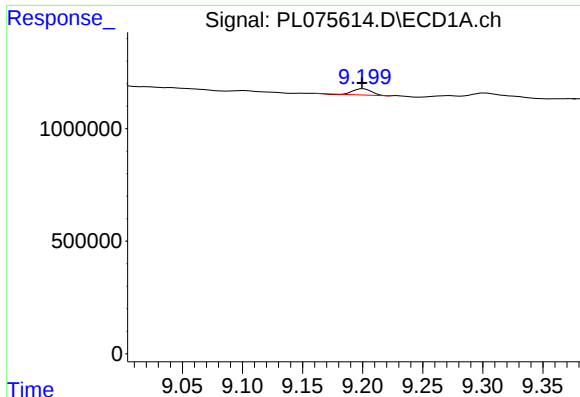
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.008 min
Response: 215639
Conc: 0.35 ng/ml



#15 Endosulfan II

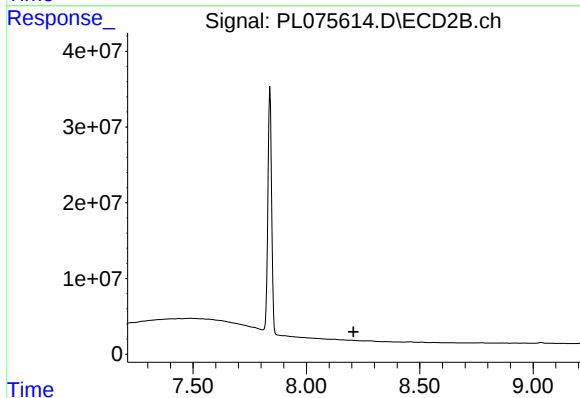
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

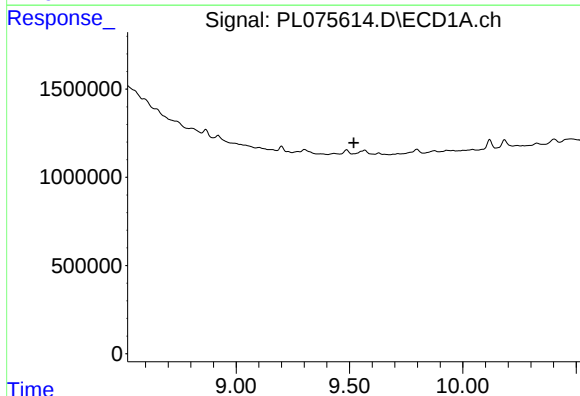
R.T.: 9.201 min
Delta R.T.: 0.001 min
Response: 302926
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



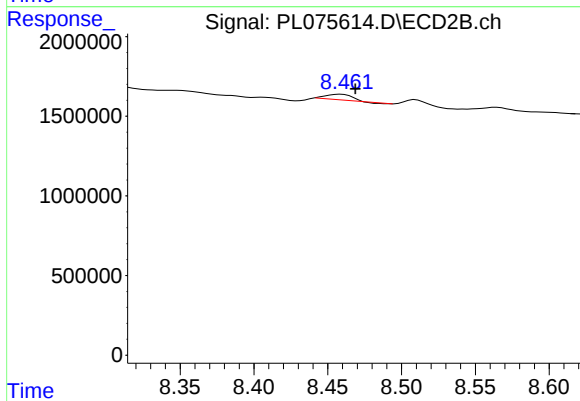
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



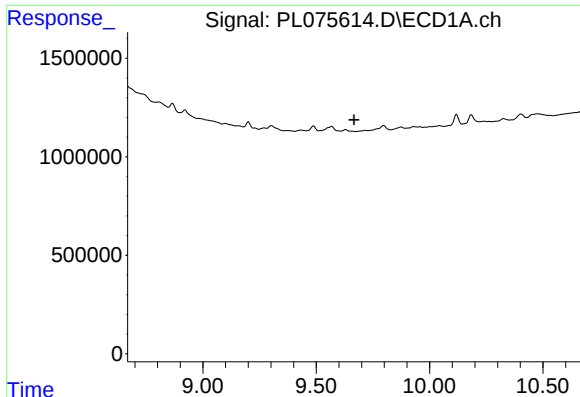
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

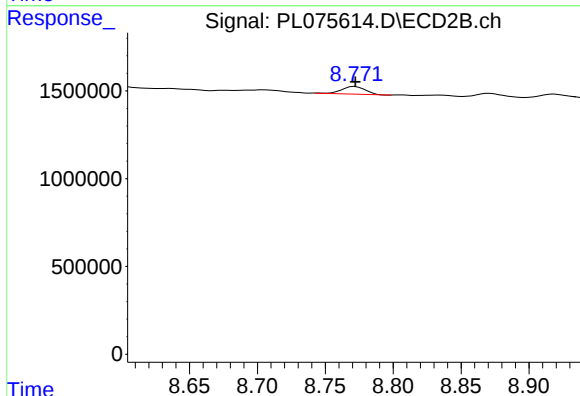
R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 401785
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

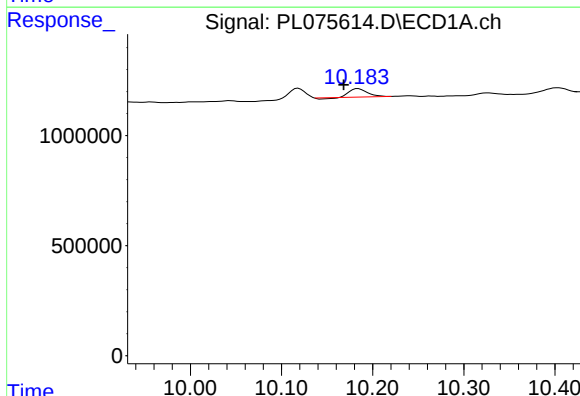
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



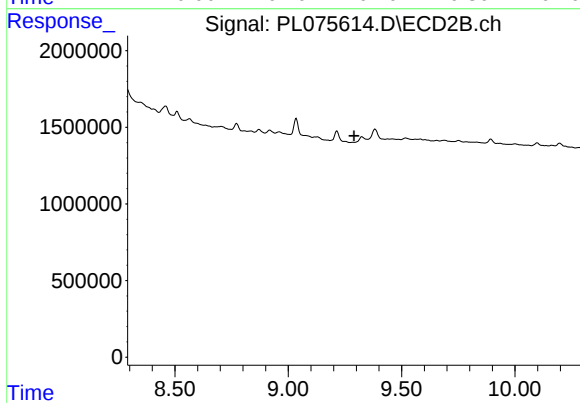
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 522327
Conc: 0.36 ng/ml



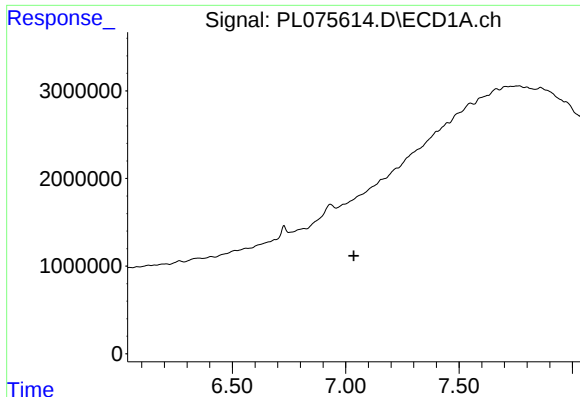
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 480590
Conc: 0.68 ng/ml



#21 Endrin ketone

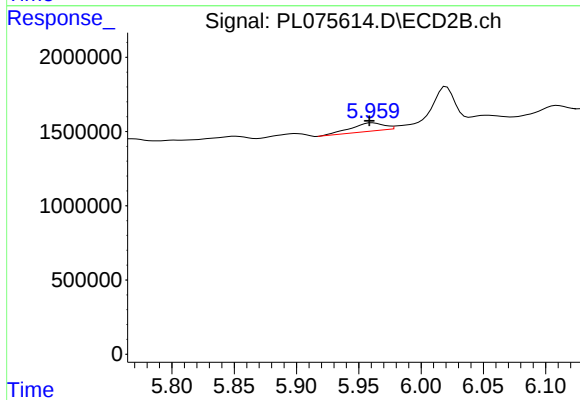
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

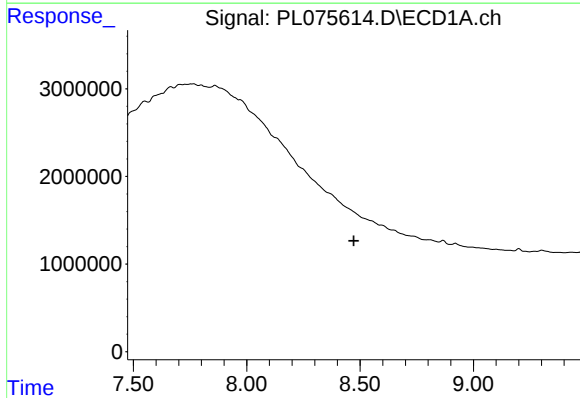
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



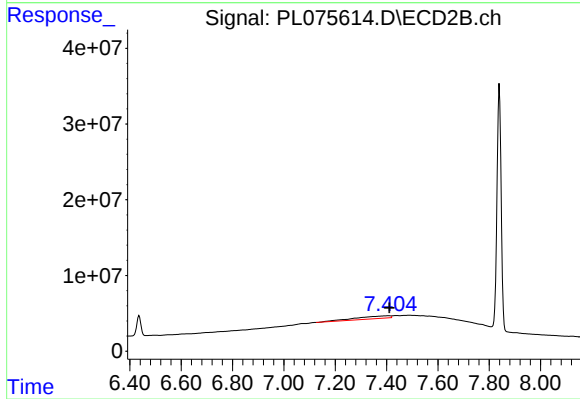
#23 Chlordane-1

R.T.: 5.961 min
Delta R.T.: 0.002 min
Response: 1036156
Conc: 18.85 ng/ml



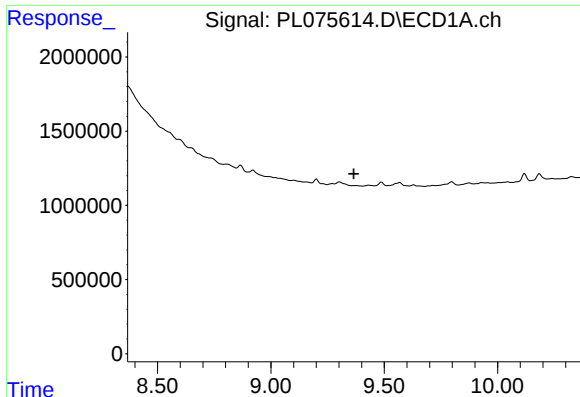
#26 Chlordane-4

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



#26 Chlordane-4

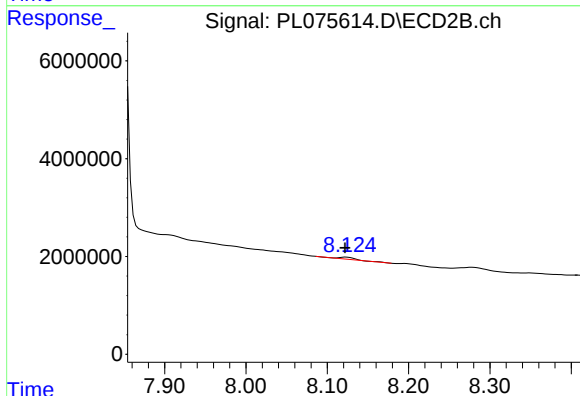
R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 34013729
Conc: 184.79 ng/ml



#27 Chlordane-5

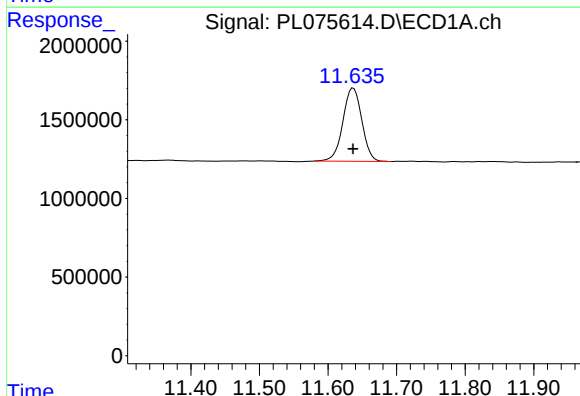
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



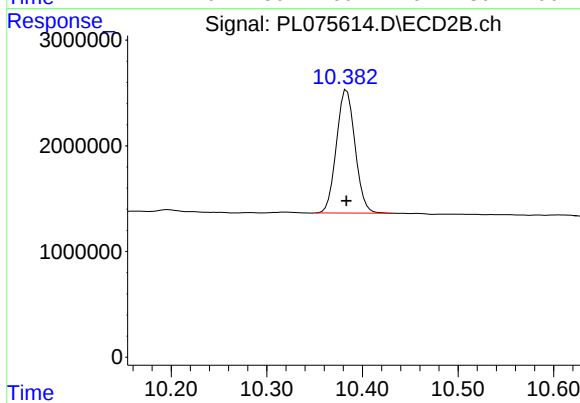
#27 Chlordane-5

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 442895
Conc: 9.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 8923660
Conc: 14.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 15813530
Conc: 11.22 ng/ml