

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
 Data File : PL075599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 16:09
 Operator : AR\AJ
 Sample : I.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: Jun 08 07:13:47 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...	5.647	4.638	12694208	30528503	18.809	18.191
28)	SA Decachlor...	11.641	10.384	13730082	27038586	22.427	19.191
Target Compounds							
3)	MA gamma-BHC...	6.646f	0.000	497210	0	0.566	N.D. #
6)	B beta-BHC	6.891f	0.000	539159	0	1.314	N.D. #
8)	B Heptachlo...	8.128	0.000	723828	0	0.936	N.D. #
9)	A Endosulfan I	8.537	0.000	122861	0	0.176	N.D. #
10)	B gamma-Chl...	8.382	0.000	1651532	0	2.127	N.D. #
11)	B alpha-Chl...	8.464	7.384f	164688	416589	0.216	0.228
14)	MA Endrin	0.000	8.068f	0	322685	N.D.	0.236 #
15)	B Endosulfa...	9.306	0.000	434694	0	0.699	N.D. #
21)	B Endrin ke...	10.187f	0.000	1443007	0	2.052	N.D. #
23)	Chlordane-1	0.000	5.932f	0	1511199	N.D.	27.492 #
25)	Chlordane-3	8.382	0.000	1651532	0	15.995	N.D. #
26)	Chlordane-4	8.464	7.384f	164688	416589	1.300	2.263 #

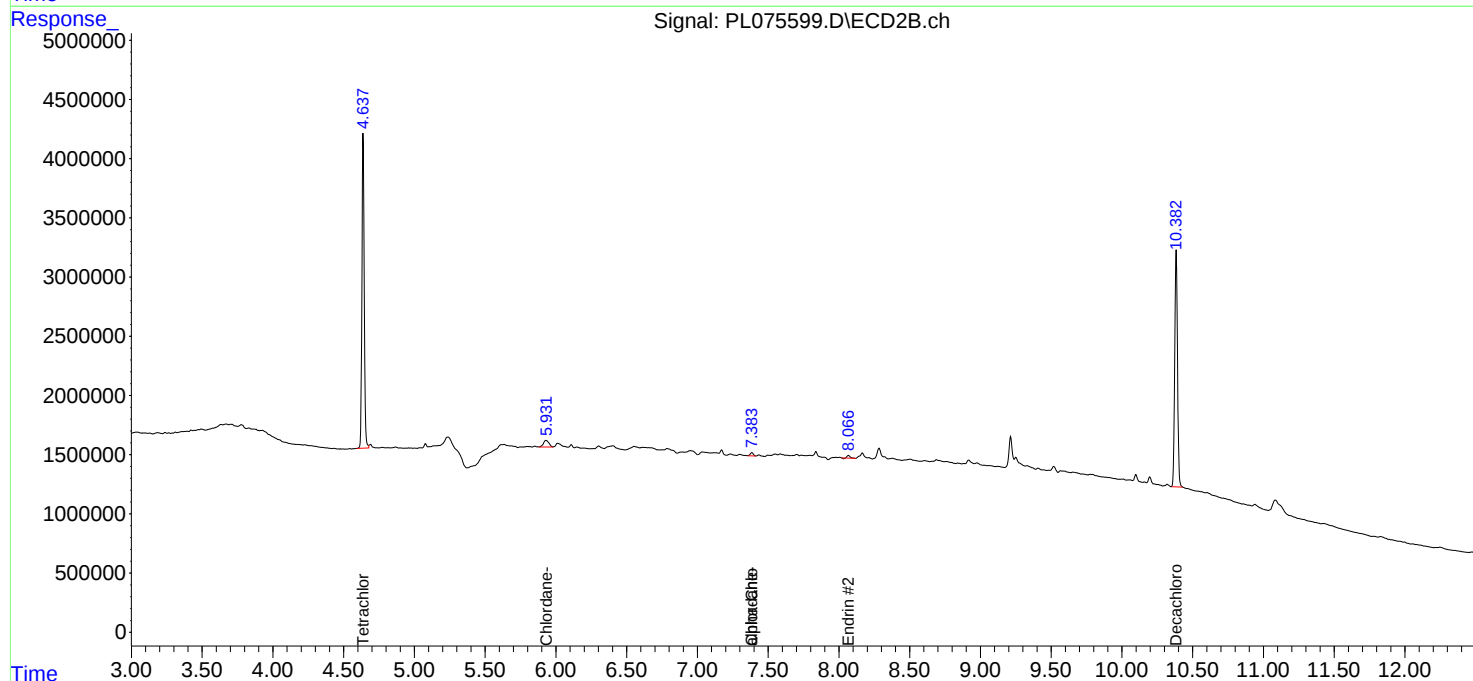
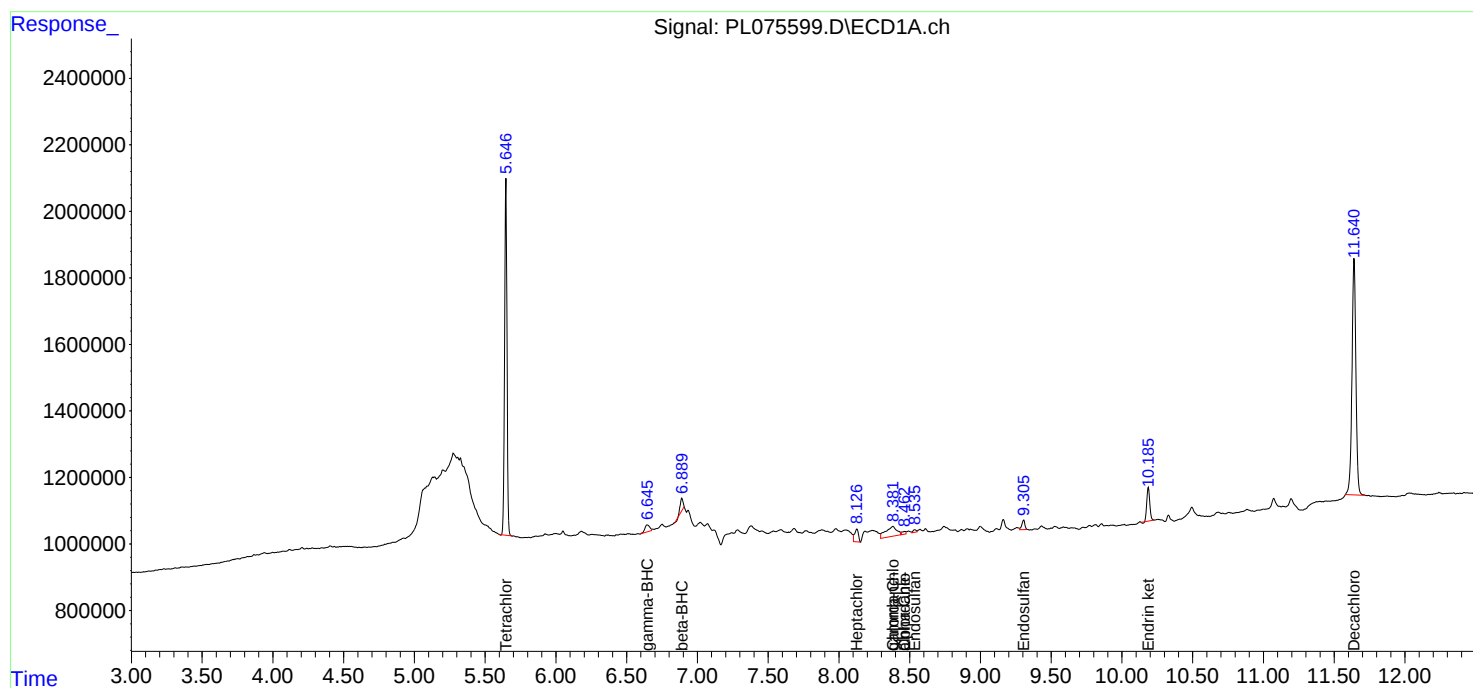
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

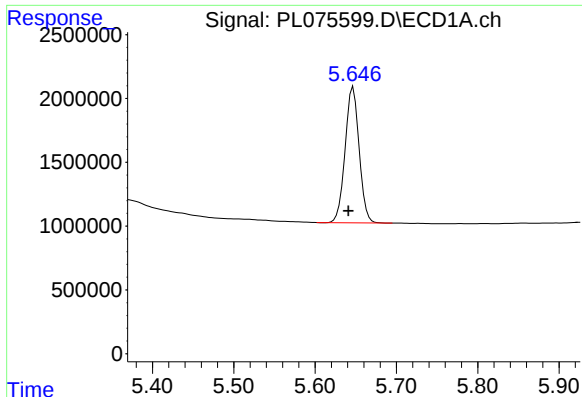
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
Data File : PL075599.D
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Operator : AR\AJ
Sample : I.BLK
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ECD_L
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Integration File signal 2: autoint2.e
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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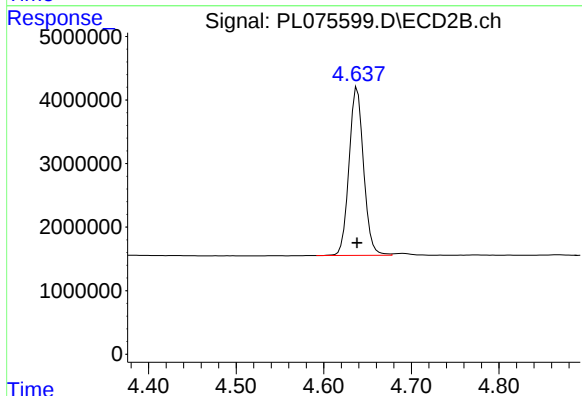




#1 Tetrachloro-m-xylene

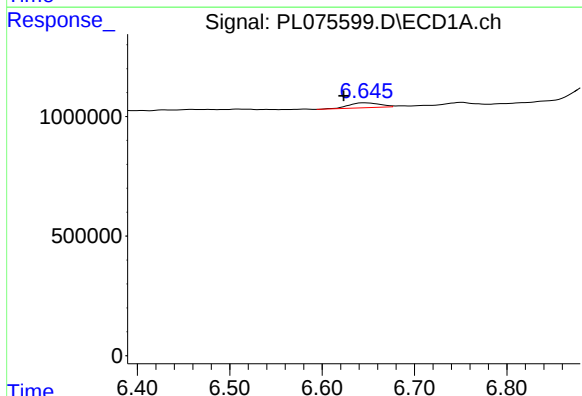
R.T.: 5.647 min
Delta R.T.: 0.006 min
Response: 12694208
Conc: 18.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



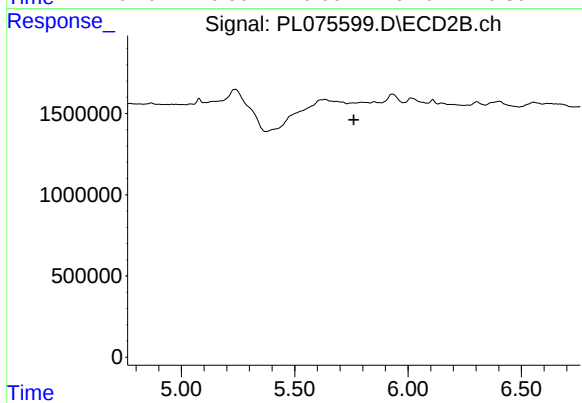
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 30528503
Conc: 18.19 ng/ml



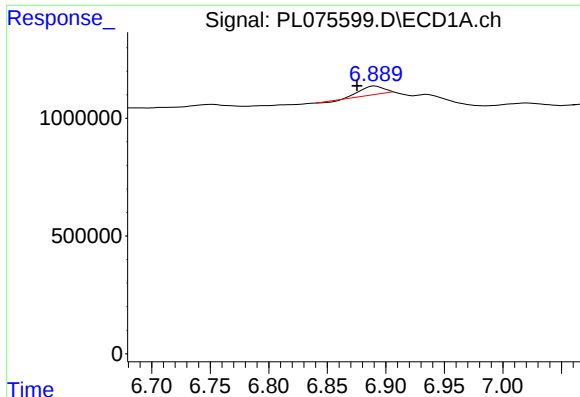
#3 gamma-BHC (Lindane)

R.T.: 6.646 min
Delta R.T.: 0.023 min
Response: 497210
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

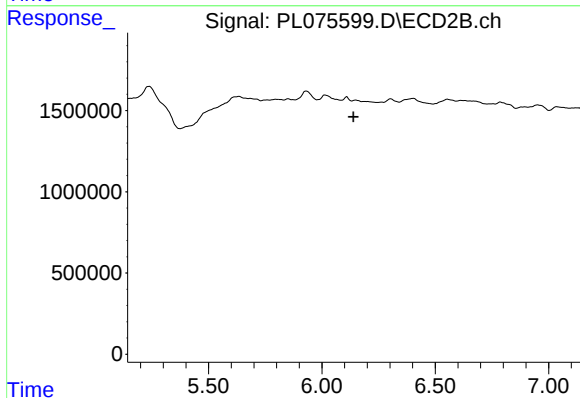
R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.



#6 beta-BHC

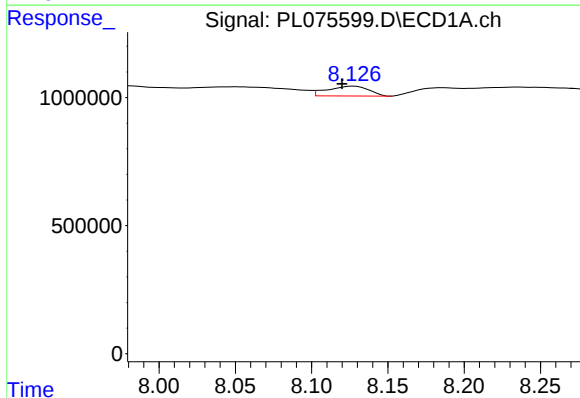
R.T.: 6.891 min
Delta R.T.: 0.015 min
Response: 539159
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



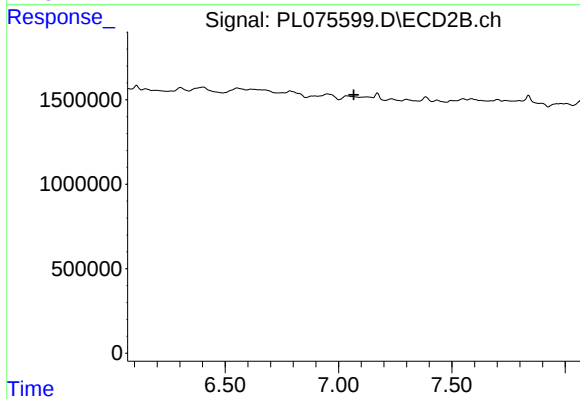
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



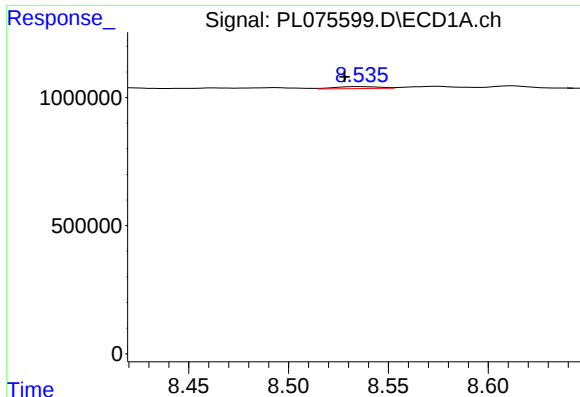
#8 Heptachlor epoxide

R.T.: 8.128 min
Delta R.T.: 0.008 min
Response: 723828
Conc: 0.94 ng/ml



#8 Heptachlor epoxide

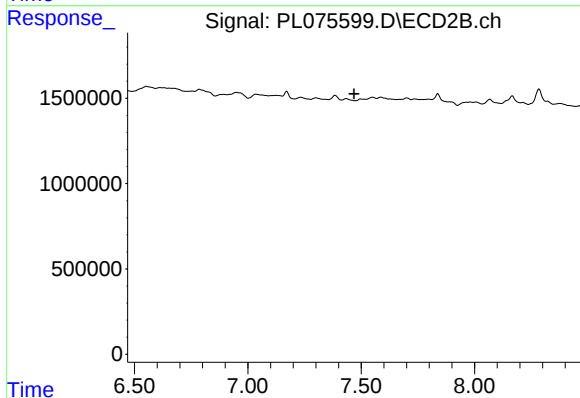
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

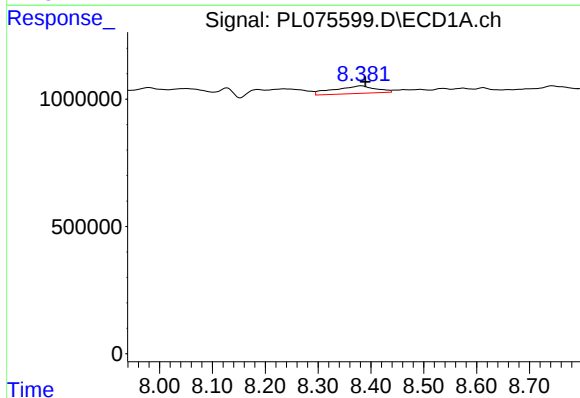
R.T.: 8.537 min
Delta R.T.: 0.008 min
Response: 122861
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



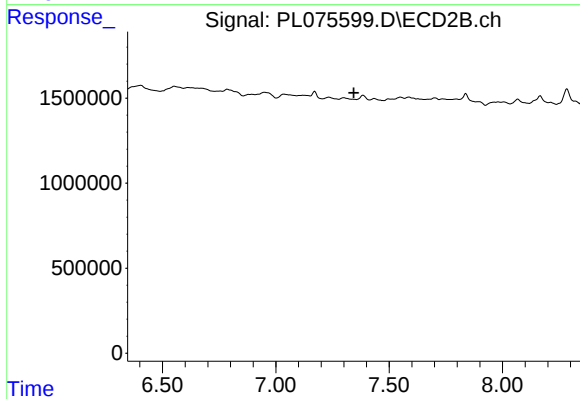
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



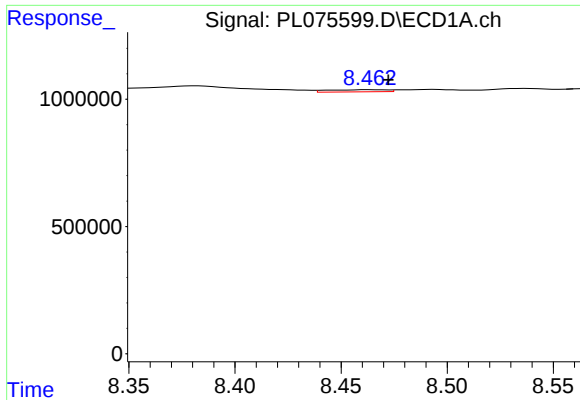
#10 gamma-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.008 min
Response: 1651532
Conc: 2.13 ng/ml



#10 gamma-Chlordane

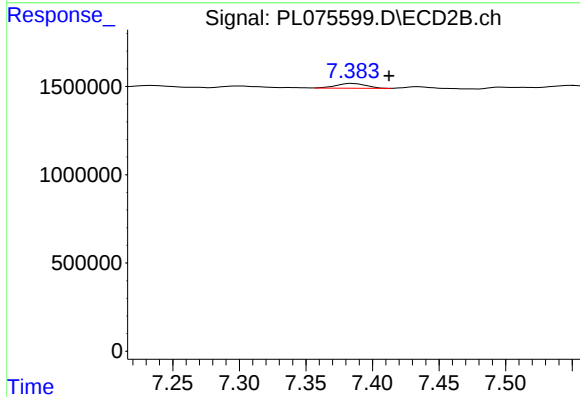
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

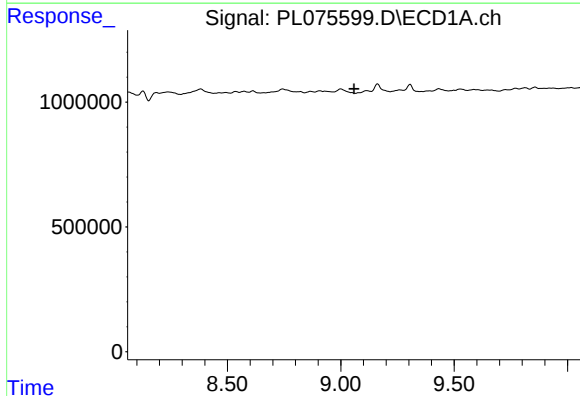
R.T.: 8.464 min
Delta R.T.: -0.009 min
Response: 164688
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



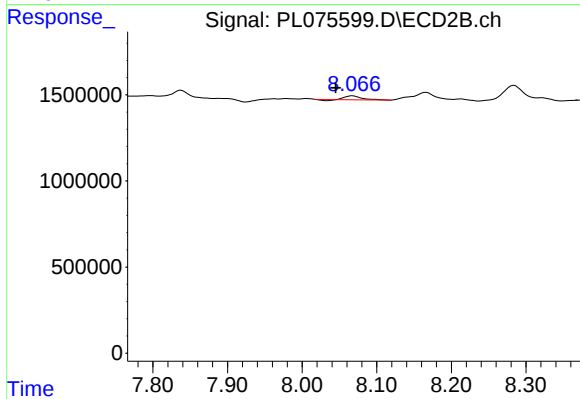
#11 alpha-Chlordane

R.T.: 7.384 min
Delta R.T.: -0.028 min
Response: 416589
Conc: 0.23 ng/ml



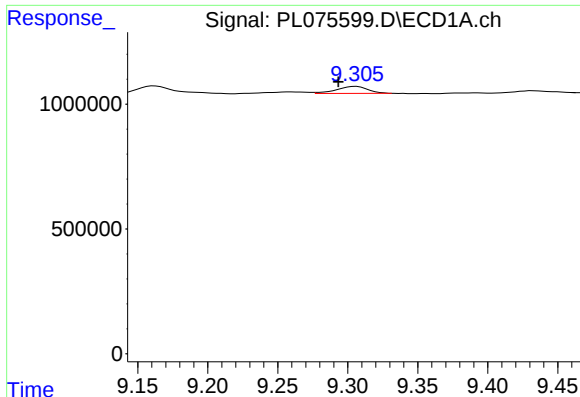
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

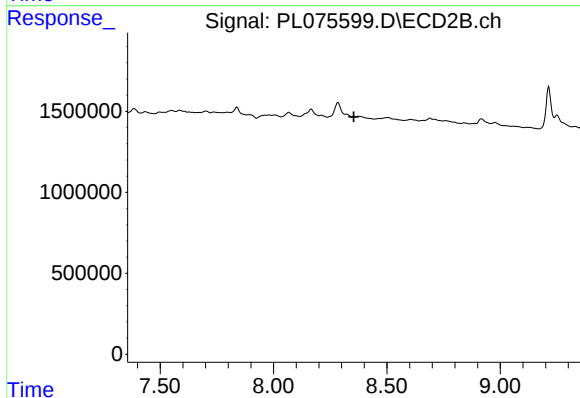
R.T.: 8.068 min
Delta R.T.: 0.023 min
Response: 322685
Conc: 0.24 ng/ml



#15 Endosulfan II

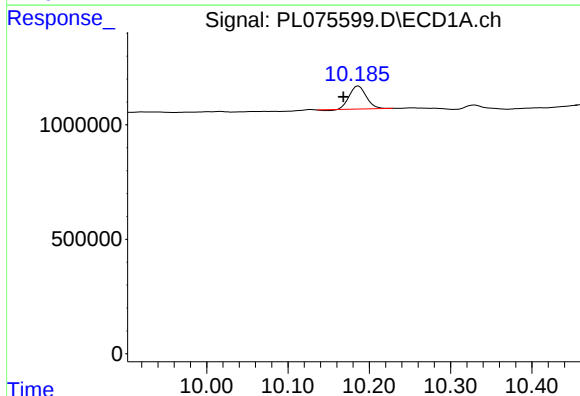
R.T.: 9.306 min
Delta R.T.: 0.013 min
Response: 434694
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



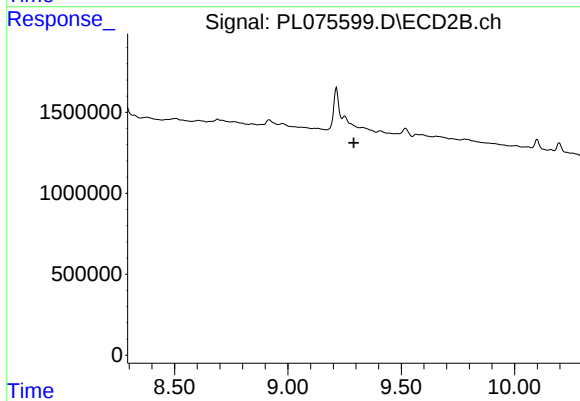
#15 Endosulfan II

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



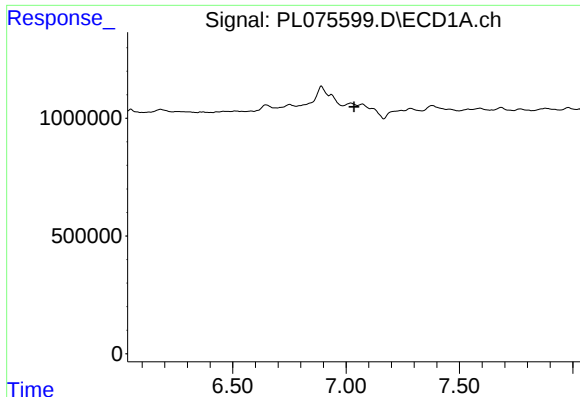
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.018 min
Response: 1443007
Conc: 2.05 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

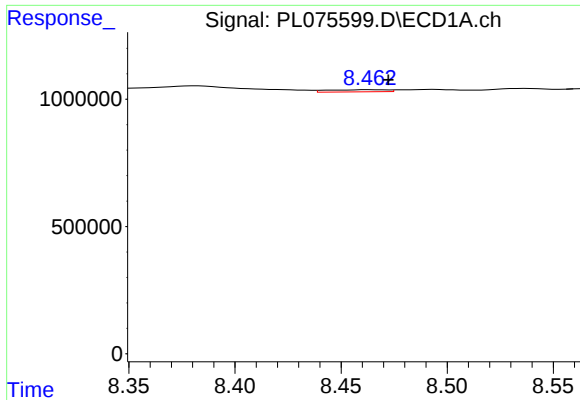
R.T.: 5.932 min
Delta R.T.: -0.027 min
Response: 1511199
Conc: 27.49 ng/ml

#25 Chlordane-3

R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 1651532
Conc: 16.00 ng/ml

#25 Chlordane-3

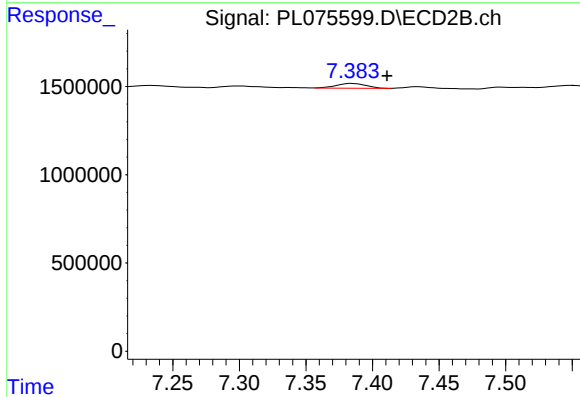
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

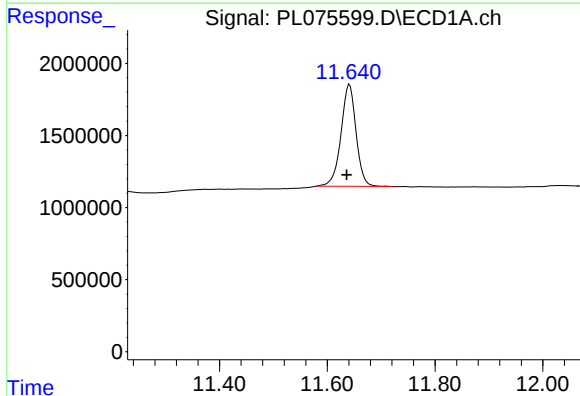
R.T.: 8.464 min
Delta R.T.: -0.009 min
Response: 164688
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



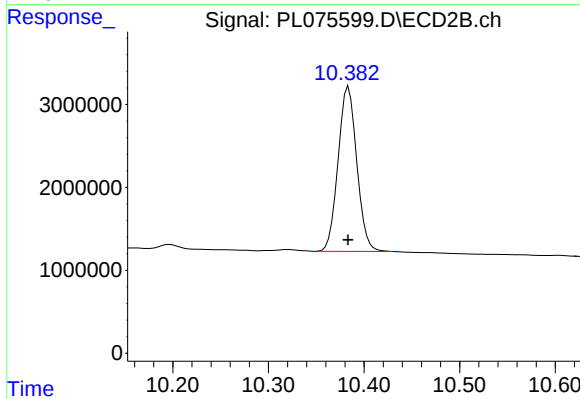
#26 Chlordane-4

R.T.: 7.384 min
Delta R.T.: -0.026 min
Response: 416589
Conc: 2.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.005 min
Response: 13730082
Conc: 22.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 27038586
Conc: 19.19 ng/ml