

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 14:07
 Operator : AR\AJ
 Sample : N3327-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:45:02 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...	5.643	4.637	14129698	33109328	20.936	19.729
2)	SA Decachlor...	11.638	10.379	11763378	22186350	19.214	15.747
Target Compounds							
4)	MA Heptachlor	0.000	6.186f	0	337728	N.D.	0.158 #
5)	MB Aldrin	0.000	6.488	0	446453	N.D.	0.227 #
7)	B delta-BHC	0.000	6.405	0	459812	N.D.	0.215 #
9)	A Endosulfan I	8.531	0.000	296243	0	0.423	N.D. #
10)	B gamma-Chl...	8.381	0.000	1594603	0	2.053	N.D. #
11)	B alpha-Chl...	8.497f	7.412	669899	234827	0.878	0.129 #
14)	MA Endrin	0.000	8.065f	0	132399	N.D.	0.097 #
15)	B Endosulfa...	9.306	8.366	533692	173795	0.858	0.121 #
17)	MA 4,4'-DDT	0.000	8.461	0	183072	N.D.	0.130 #
19)	B Endosulfa...	9.650f	0.000	393088	0	0.628	N.D. #
21)	B Endrin ke...	10.187f	0.000	257067	0	0.366	N.D. #
24)	Chlordane-2	0.000	6.632	0	212622	N.D.	3.180 #
25)	Chlordane-3	8.381	0.000	1594603	0	15.444	N.D. #
26)	Chlordane-4	8.497f	7.412	669899	234827	5.289	1.276 #
27)	Chlordane-5	0.000	8.140f	0	202370	N.D.	4.262 #

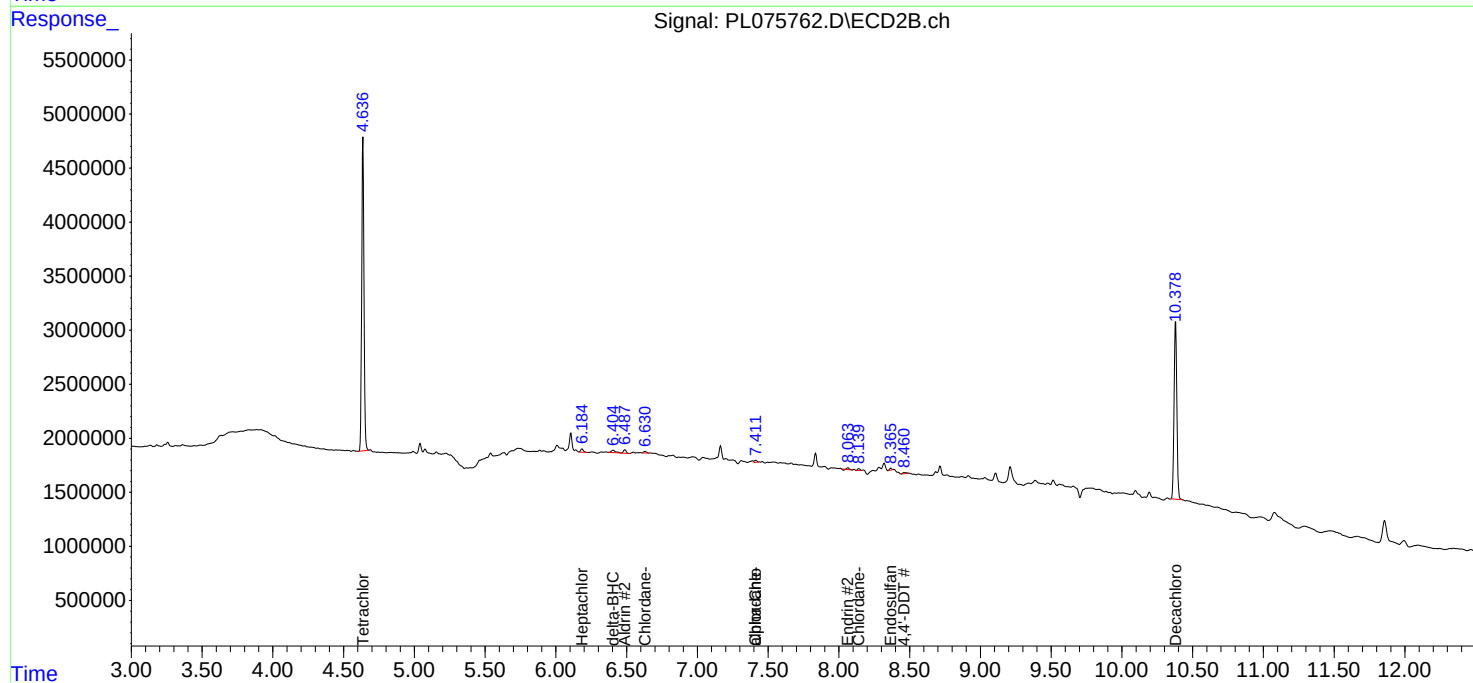
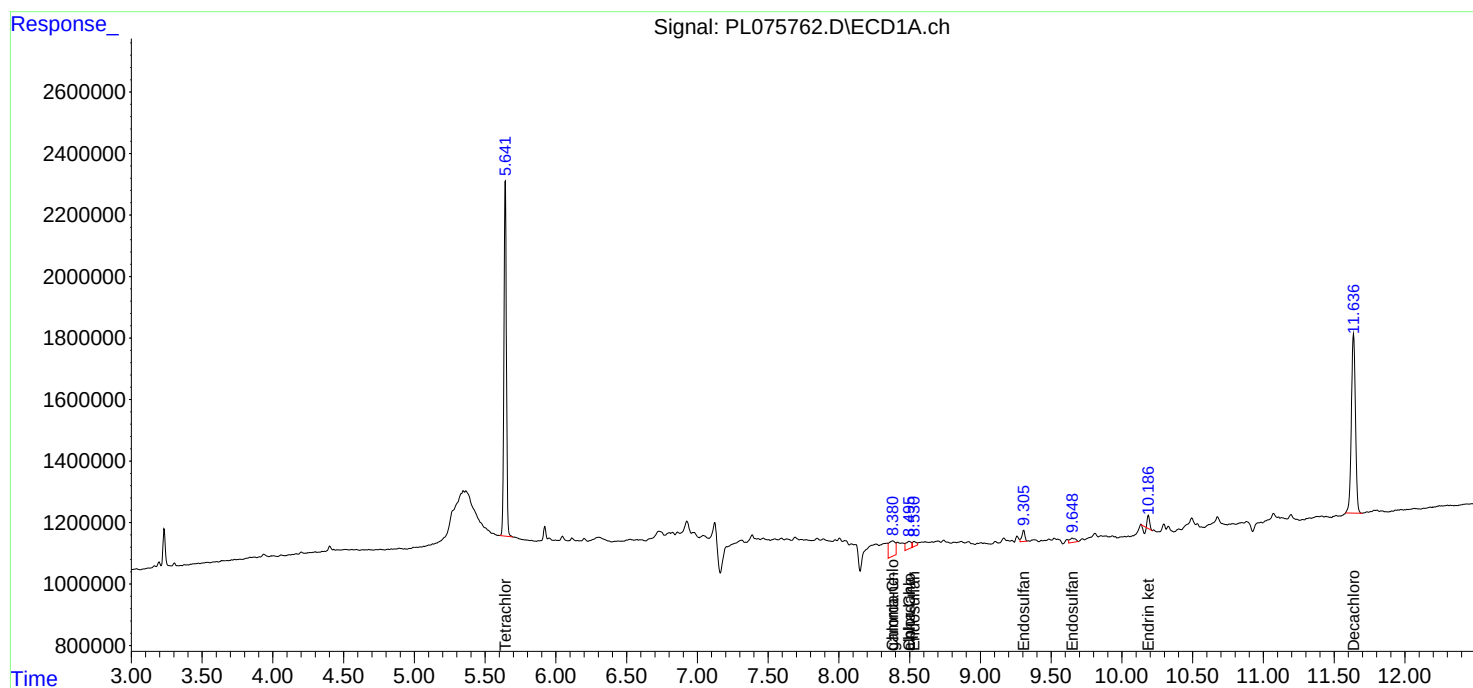
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

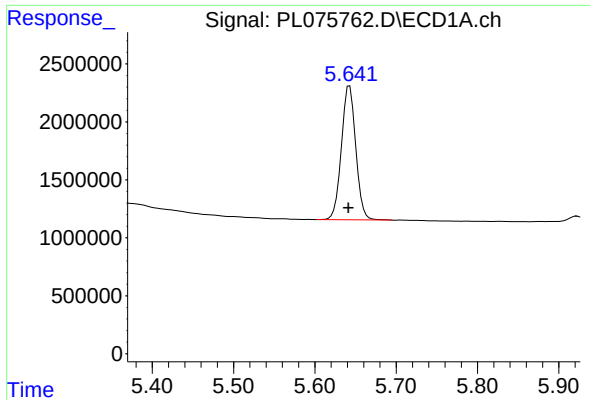
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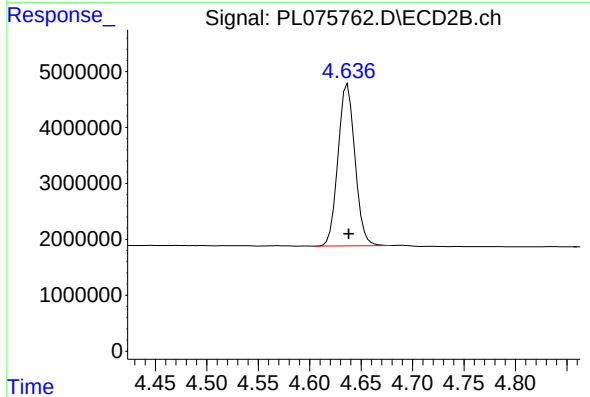




#1 Tetrachloro-m-xylene

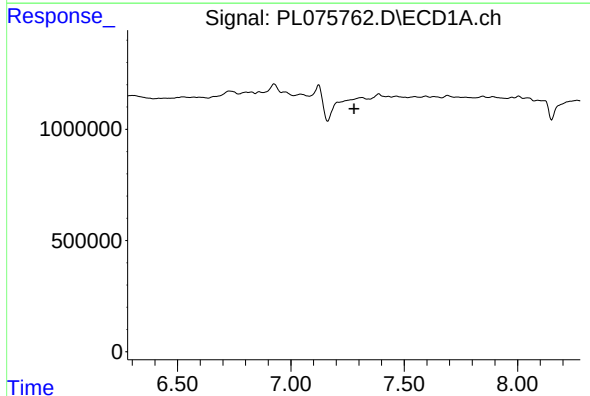
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 14129698
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



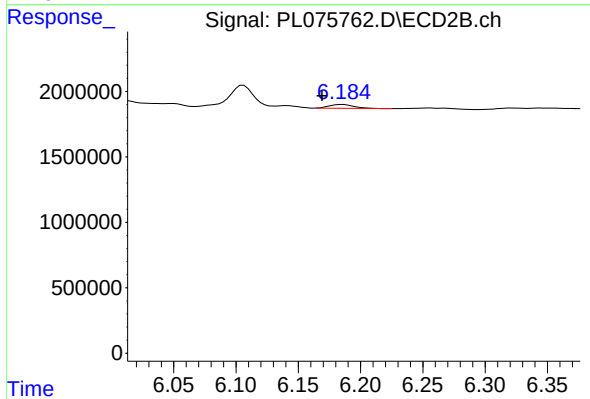
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 33109328
Conc: 19.73 ng/ml



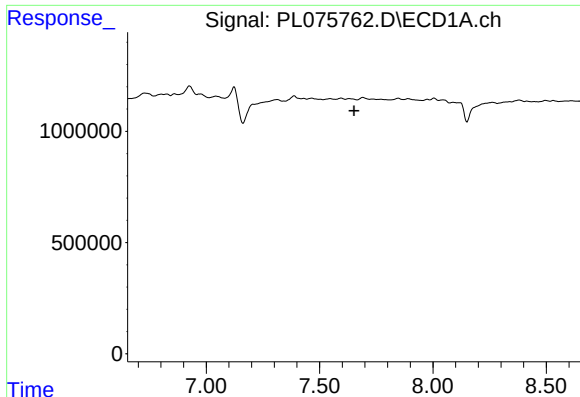
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

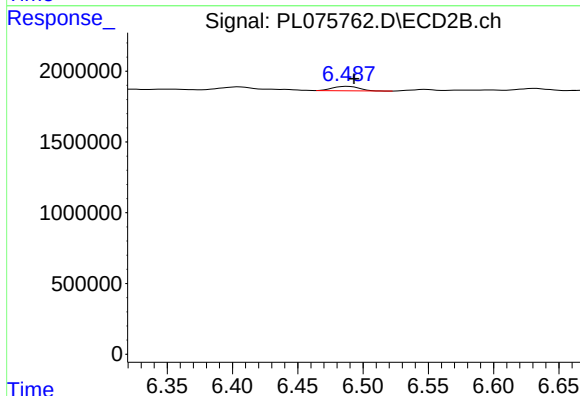
R.T.: 6.186 min
Delta R.T.: 0.016 min
Response: 337728
Conc: 0.16 ng/ml



#5 Aldrin

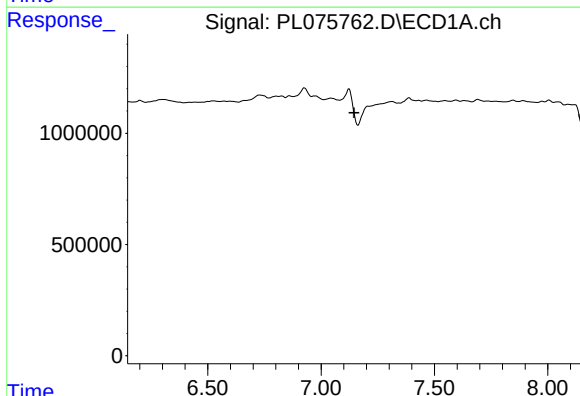
R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



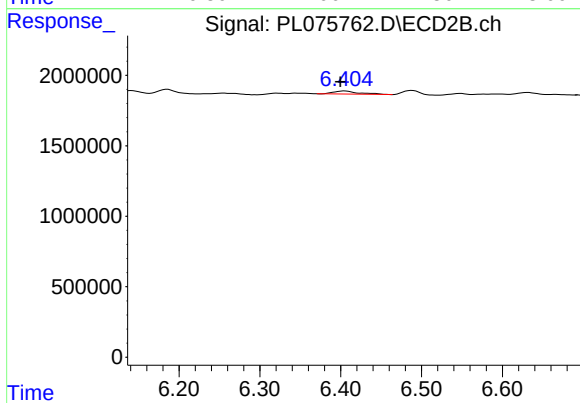
#5 Aldrin

R.T.: 6.488 min
Delta R.T.: -0.005 min
Response: 446453
Conc: 0.23 ng/ml



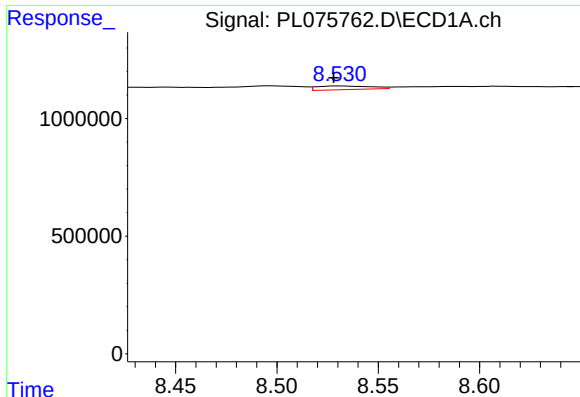
#7 delta-BHC

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



#7 delta-BHC

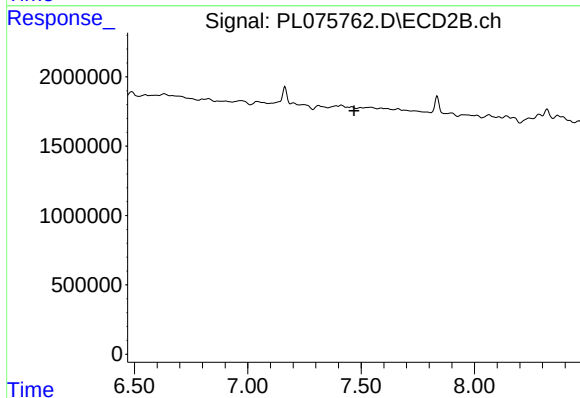
R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 459812
Conc: 0.21 ng/ml



#9 Endosulfan I

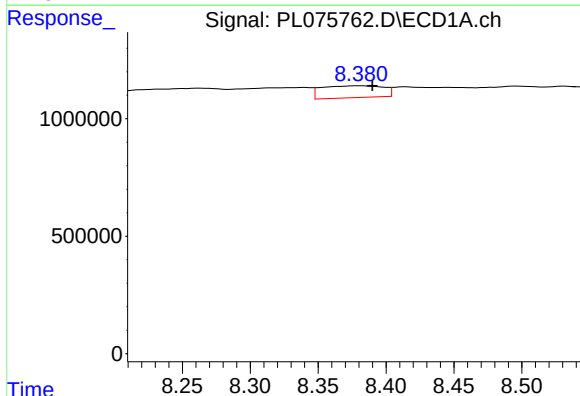
R.T.: 8.531 min
Delta R.T.: 0.003 min
Response: 296243
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



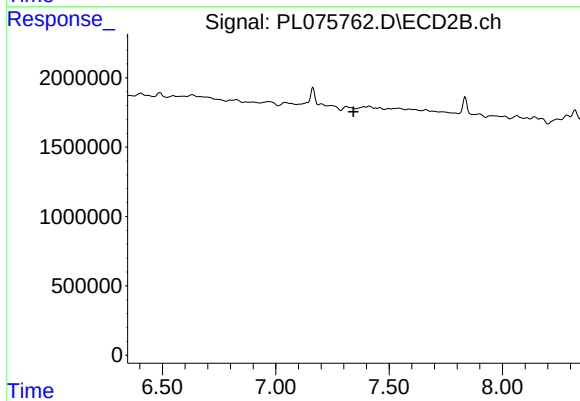
#9 Endosulfan I

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



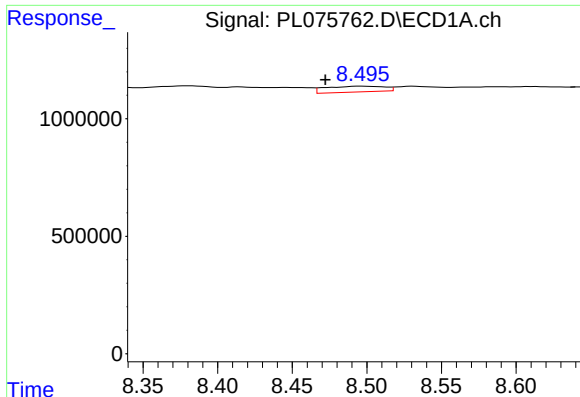
#10 gamma-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.009 min
Response: 1594603
Conc: 2.05 ng/ml



#10 gamma-Chlordane

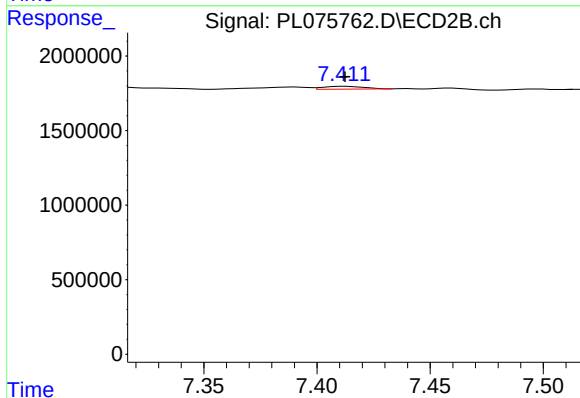
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

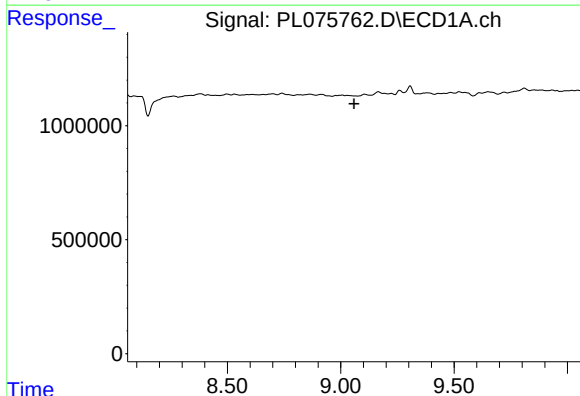
R.T.: 8.497 min
Delta R.T.: 0.024 min
Response: 669899
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



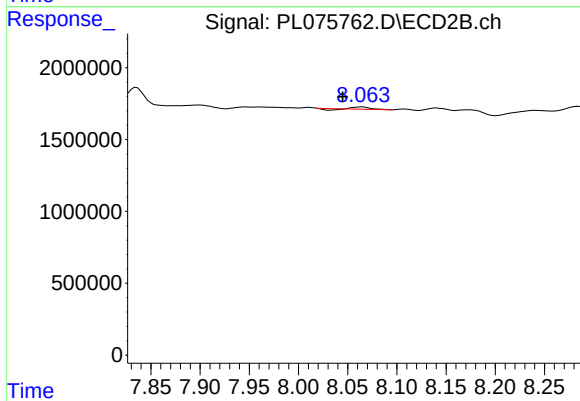
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 234827
Conc: 0.13 ng/ml



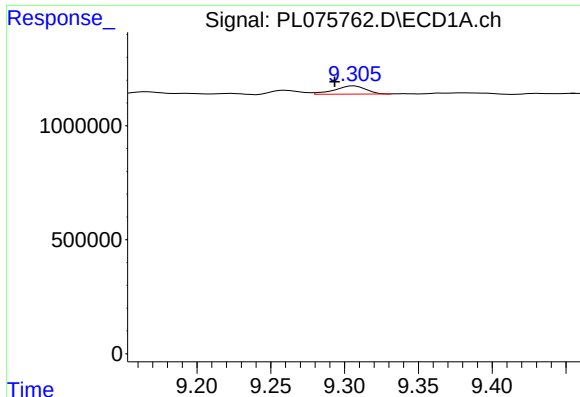
#14 Endrin

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



#14 Endrin

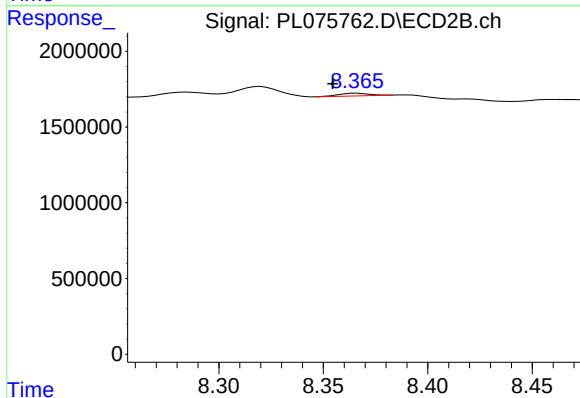
R.T.: 8.065 min
Delta R.T.: 0.020 min
Response: 132399
Conc: 0.10 ng/ml



#15 Endosulfan II

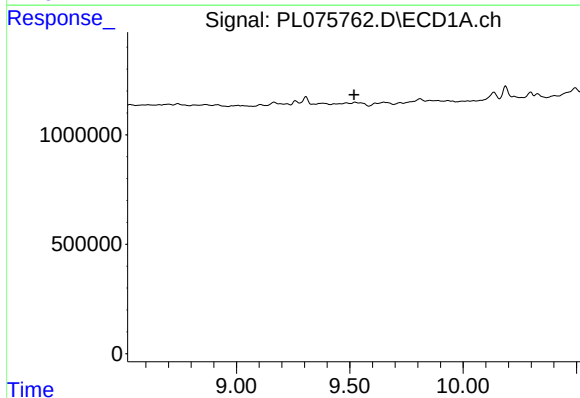
R.T.: 9.306 min
Delta R.T.: 0.013 min
Response: 533692
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



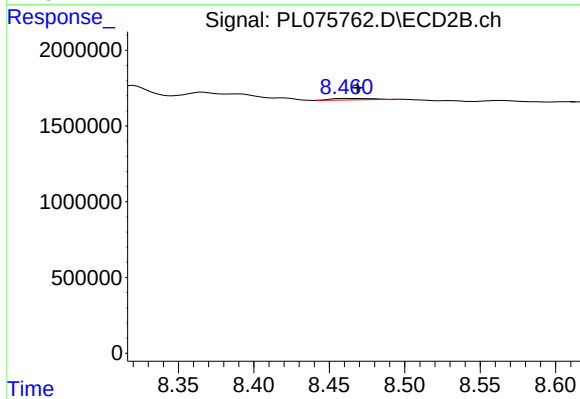
#15 Endosulfan II

R.T.: 8.366 min
Delta R.T.: 0.012 min
Response: 173795
Conc: 0.12 ng/ml



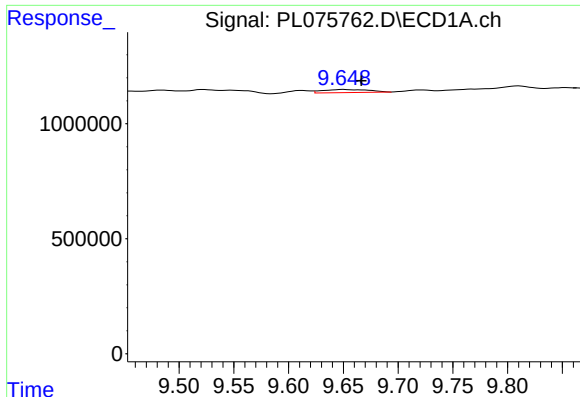
#17 4,4'-DDT

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



#17 4,4'-DDT

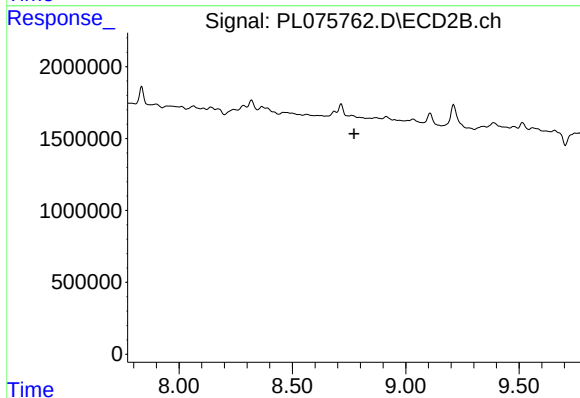
R.T.: 8.461 min
Delta R.T.: -0.008 min
Response: 183072
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

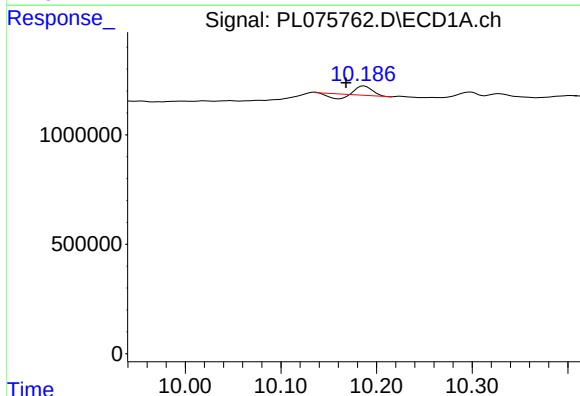
R.T.: 9.650 min
Delta R.T.: -0.017 min
Response: 393088
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



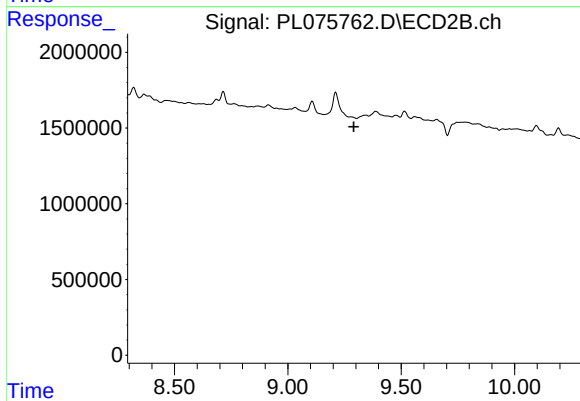
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



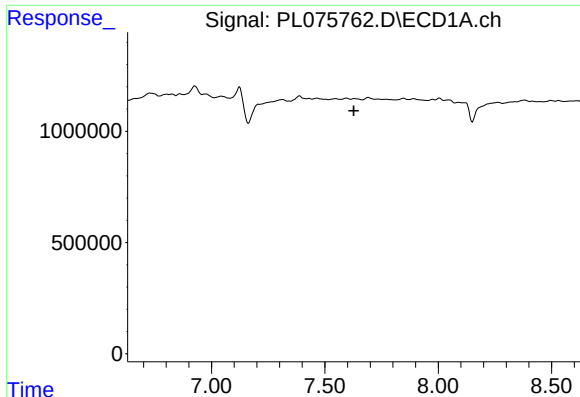
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.019 min
Response: 257067
Conc: 0.37 ng/ml



#21 Endrin ketone

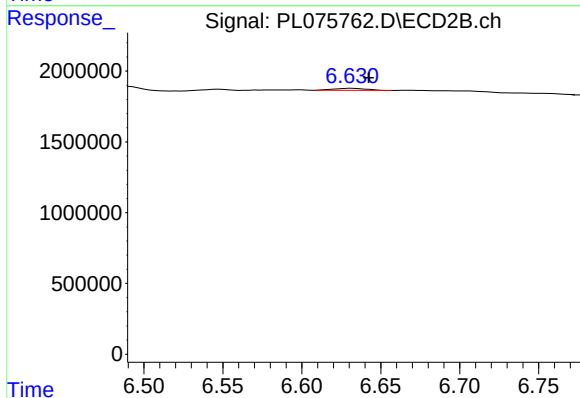
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#24 Chlordane-2

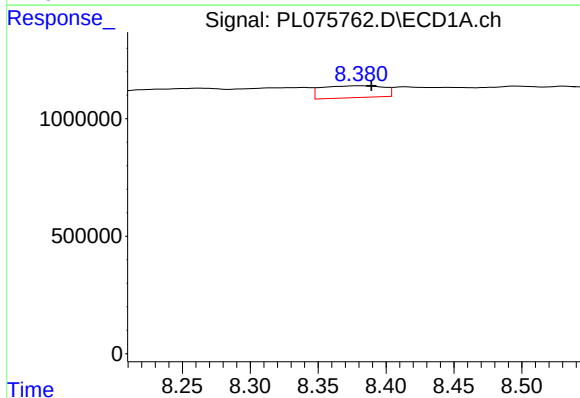
R.T.: 0.000 min
Exp R.T.: 7.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



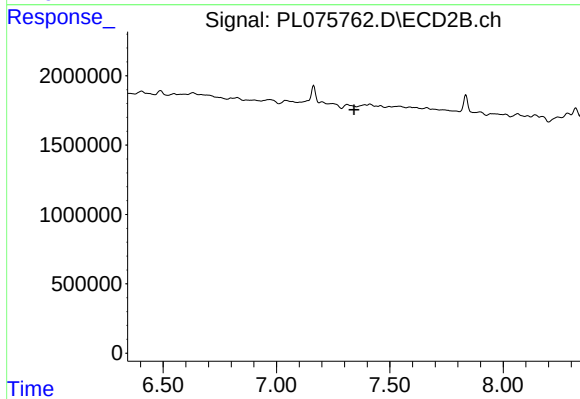
#24 Chlordane-2

R.T.: 6.632 min
Delta R.T.: -0.011 min
Response: 212622
Conc: 3.18 ng/ml



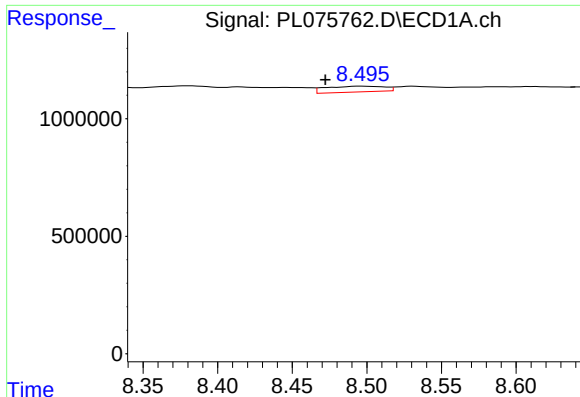
#25 Chlordane-3

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 1594603
Conc: 15.44 ng/ml



#25 Chlordane-3

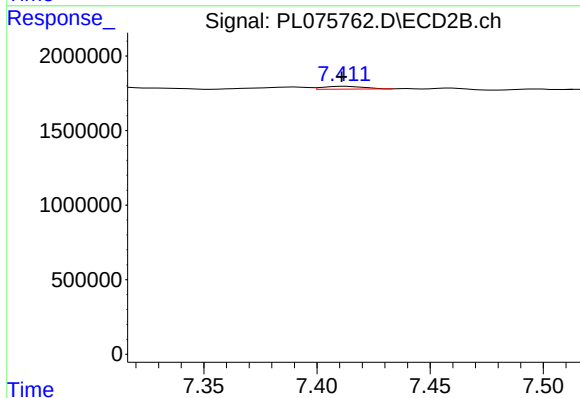
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

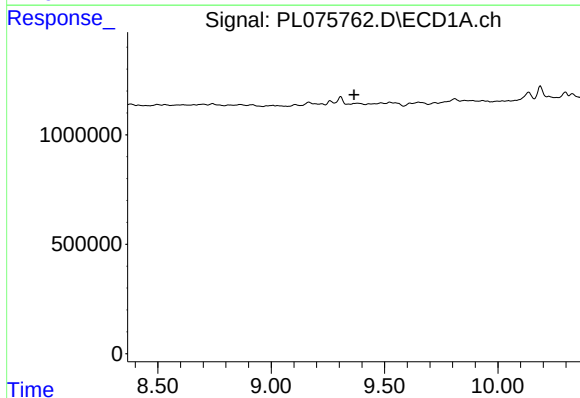
R.T.: 8.497 min
Delta R.T.: 0.024 min
Response: 669899
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



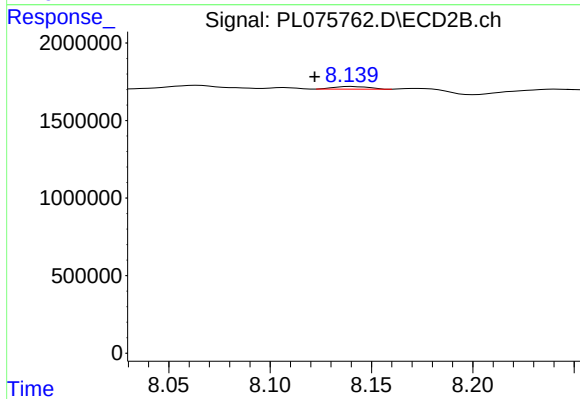
#26 Chlordane-4

R.T.: 7.412 min
Delta R.T.: 0.001 min
Response: 234827
Conc: 1.28 ng/ml



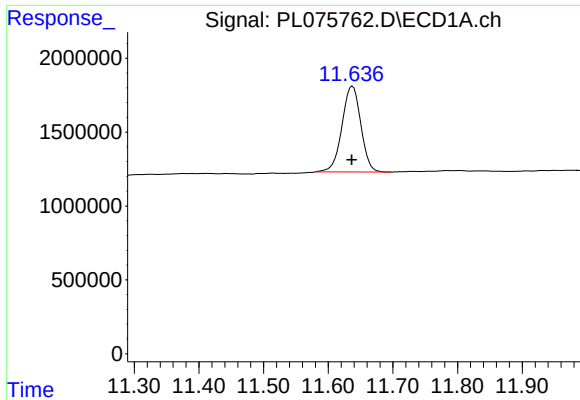
#27 Chlordane-5

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



#27 Chlordane-5

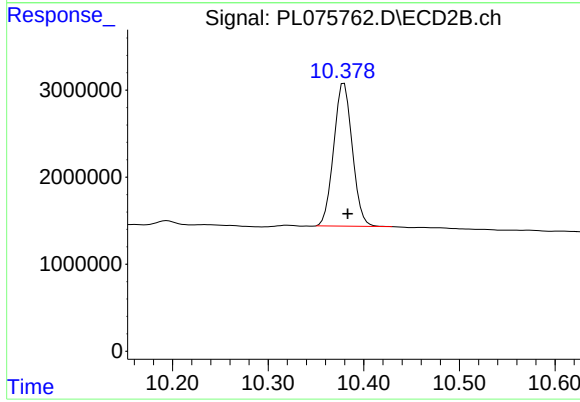
R.T.: 8.140 min
Delta R.T.: 0.018 min
Response: 202370
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: 0.001 min
Response: 11763378
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.004 min
Response: 22186350
Conc: 15.75 ng/ml