

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062222\
 Data File : PL075892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 08:18
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:12:29 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...	0.000	4.609f	0	196884	N.D.	0.117 #
Target Compounds						
2) A alpha-BHC	6.231	0.000	204121	0	0.217	N.D. #
3) MA gamma-BHC...	0.000	5.772	0	95003	N.D.	0.044 #
5) MB Aldrin	0.000	6.472f	0	97519	N.D.	0.050 #
8) B Heptachlo...	8.131	7.056	20784557	289856	26.889	0.158 #
9) A Endosulfan I	8.548f	0.000	808661	0	1.156	N.D. #
10) B gamma-Chl...	8.394	7.338	18652584	279652	24.020	0.153 #
14) MA Endrin	0.000	8.067f	0	6689653	N.D.	4.893 #
15) B Endosulfa...	9.289	8.363	2190914	-1027662	3.521	N.D. #
16) A 4,4'-DDD	9.222f	0.000	2014108	0	3.681	N.D. #
17) MA 4,4'-DDT	0.000	8.475	0	170959	N.D.	0.122 #
18) B Endrin al...	0.000	8.539	0	209192	N.D.	0.186 #
19) B Endosulfa...	9.649f	0.000	637617	0	1.018	N.D. #
21) B Endrin ke...	10.163	0.000	1235502	0	1.757	N.D. #
22) Mirex	10.655	0.000	1295053	0	2.301	N.D. #
23) Chlordane-1	0.000	5.940f	0	206231	N.D.	3.752 #
25) Chlordane-3	8.394	7.338	18652584	279652	180.650	1.626 #
27) Chlordane-5	0.000	8.131	0	766563	N.D.	16.146 #

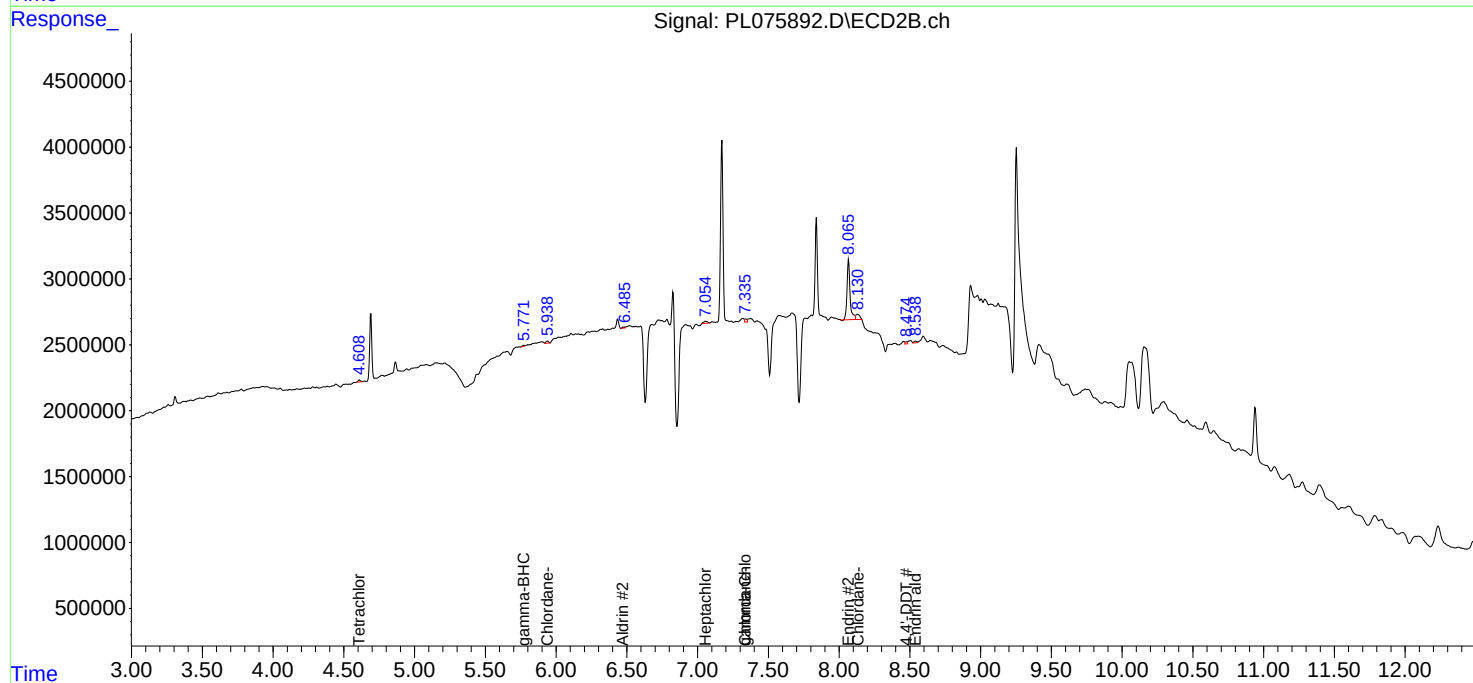
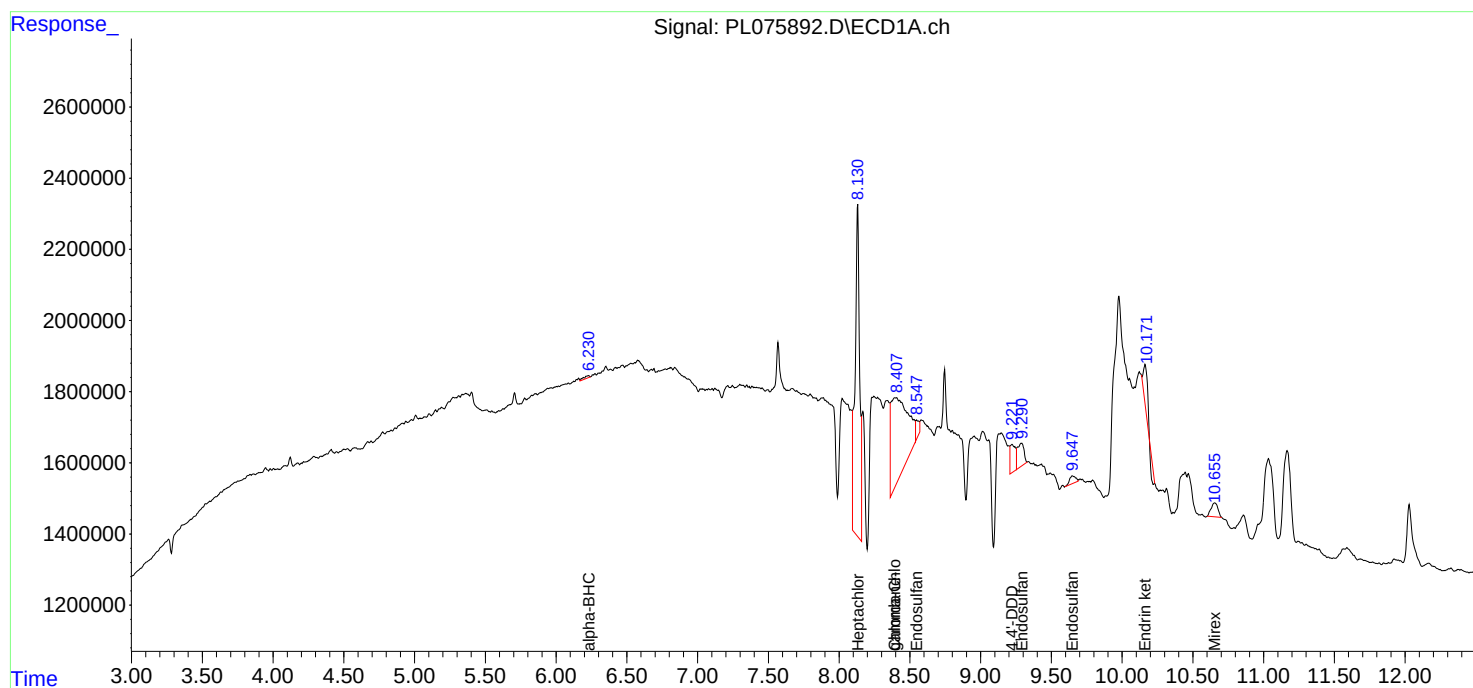
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

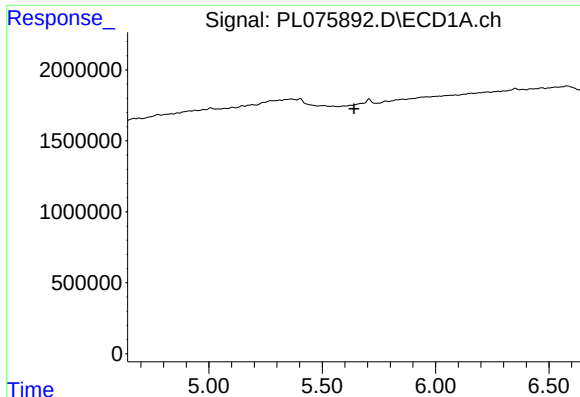
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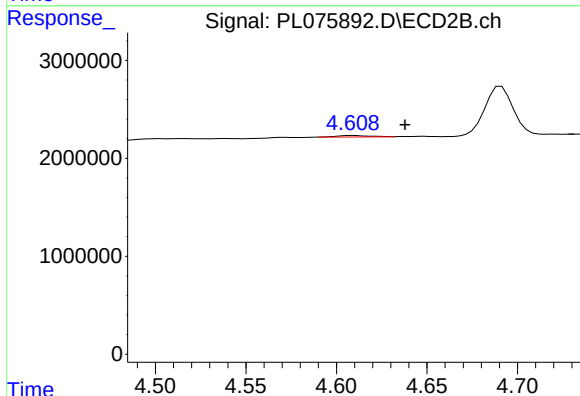




#1 Tetrachloro-m-xylene

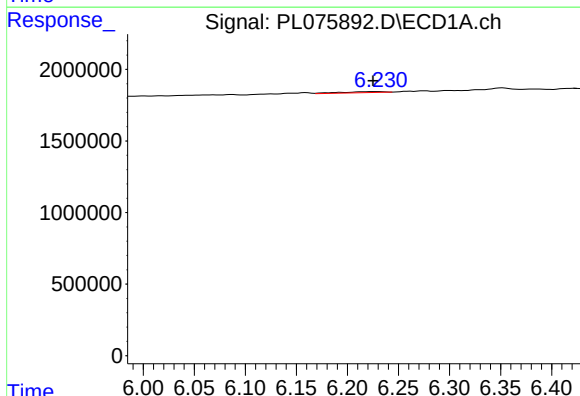
R.T.: 0.000 min
Exp R.T.: 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



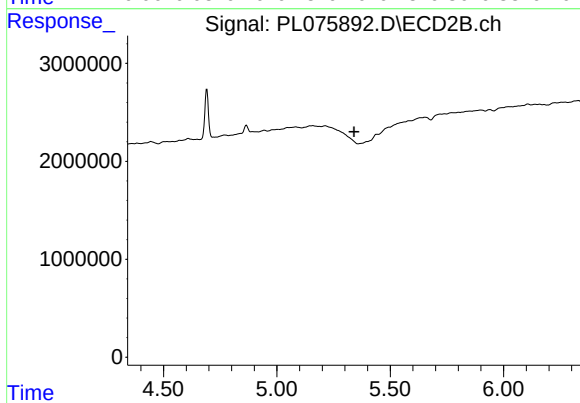
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.029 min
Response: 196884
Conc: 0.12 ng/ml



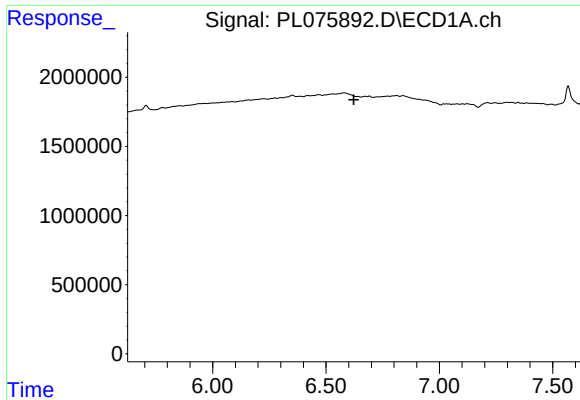
#2 alpha-BHC

R.T.: 6.231 min
Delta R.T.: 0.006 min
Response: 204121
Conc: 0.22 ng/ml



#2 alpha-BHC

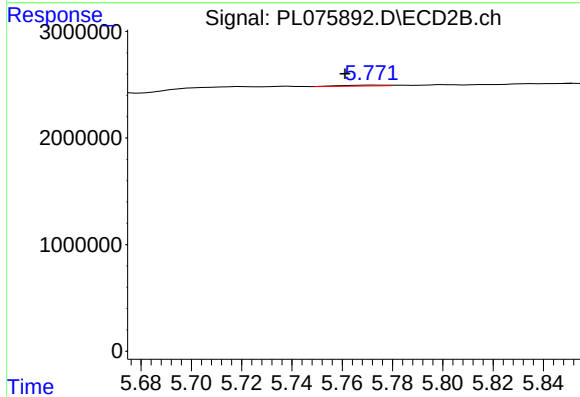
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

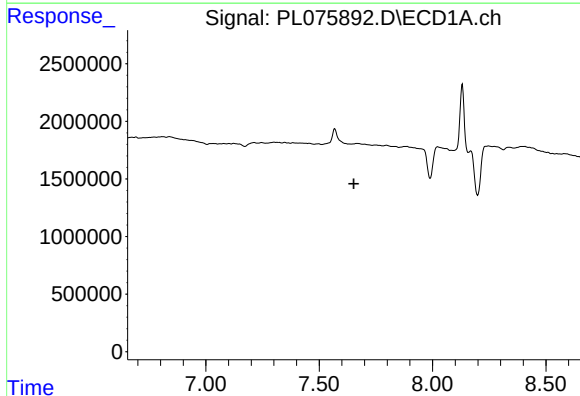
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



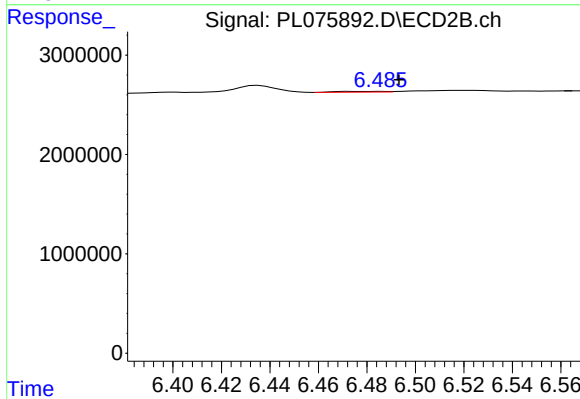
#3 gamma-BHC (Lindane)

R.T.: 5.772 min
Delta R.T.: 0.011 min
Response: 95003
Conc: 0.04 ng/ml



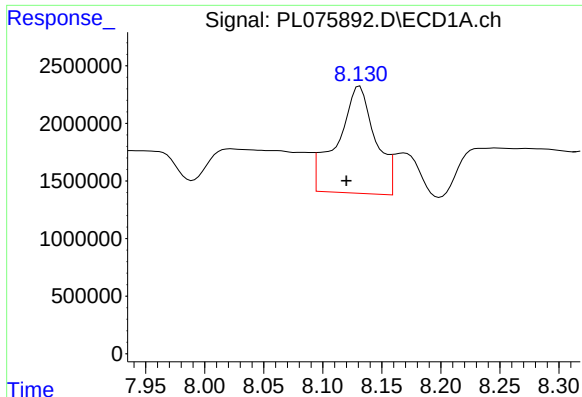
#5 Aldrin

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



#5 Aldrin

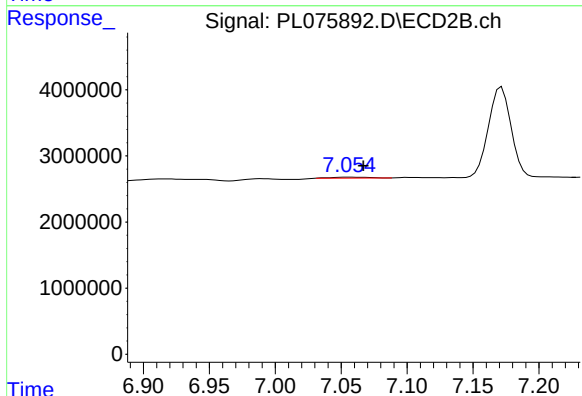
R.T.: 6.472 min
Delta R.T.: -0.021 min
Response: 97519
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

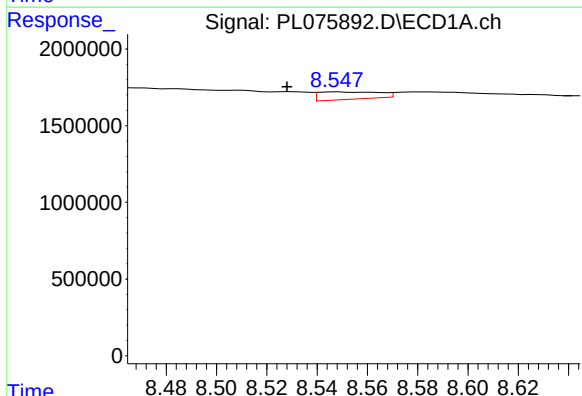
R.T.: 8.131 min
Delta R.T.: 0.011 min
Response: 20784557
Conc: 26.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



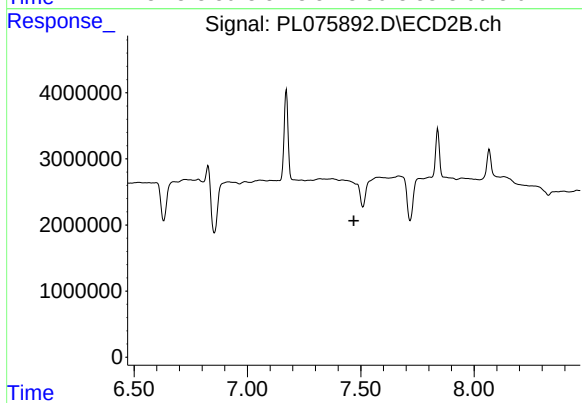
#8 Heptachlor epoxide

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 289856
Conc: 0.16 ng/ml



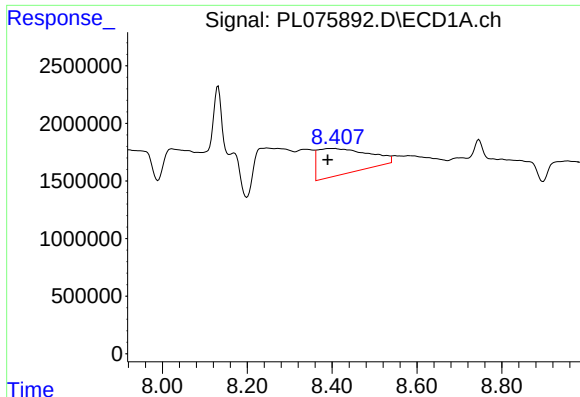
#9 Endosulfan I

R.T.: 8.548 min
Delta R.T.: 0.020 min
Response: 808661
Conc: 1.16 ng/ml



#9 Endosulfan I

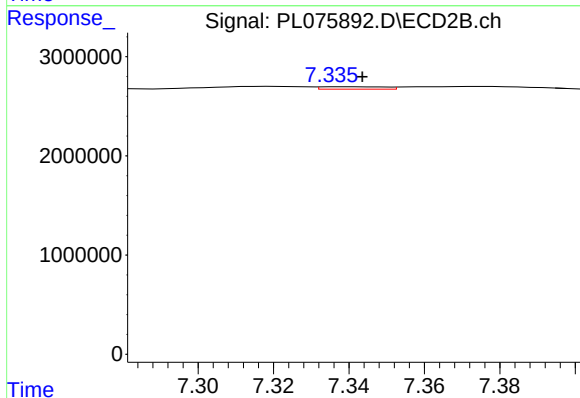
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

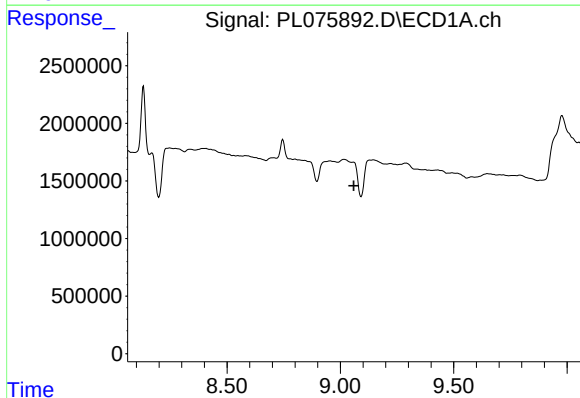
R.T.: 8.394 min
Delta R.T.: 0.004 min
Response: 18652584
Conc: 24.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



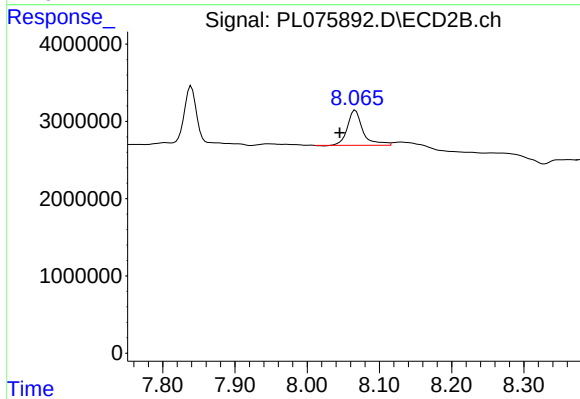
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.006 min
Response: 279652
Conc: 0.15 ng/ml



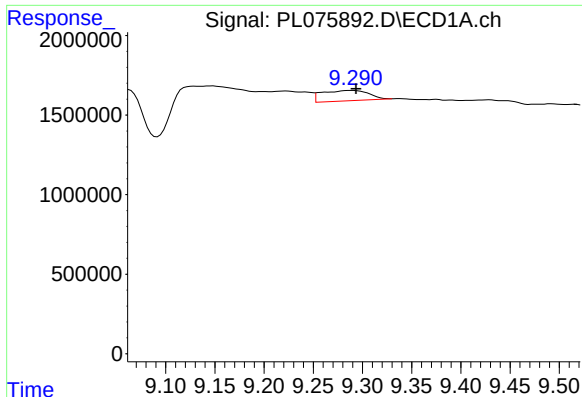
#14 Endrin

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



#14 Endrin

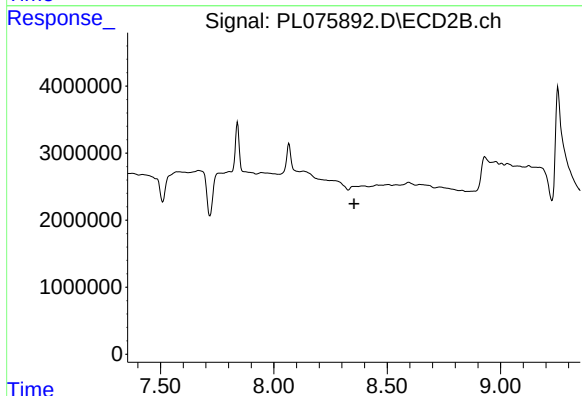
R.T.: 8.067 min
Delta R.T.: 0.022 min
Response: 6689653
Conc: 4.89 ng/ml



#15 Endosulfan II

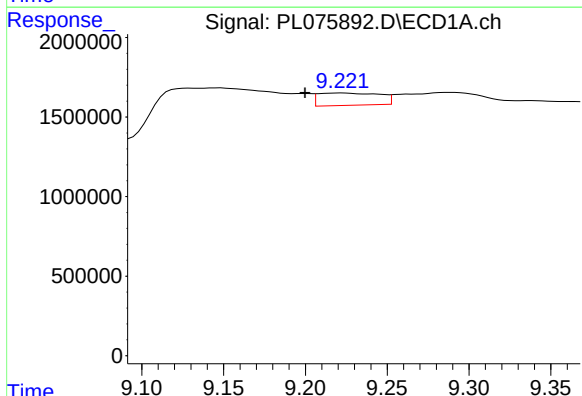
R.T.: 9.289 min
Delta R.T.: -0.004 min
Response: 2190914
Conc: 3.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



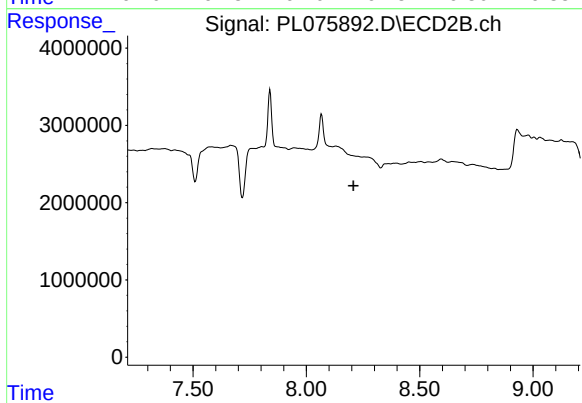
#15 Endosulfan II

R.T.: 8.363 min
Delta R.T.: 0.009 min
Response: -1027662
Conc: N.D.



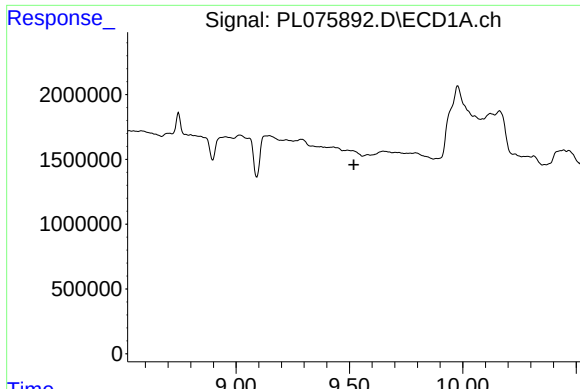
#16 4,4'-DDD

R.T.: 9.222 min
Delta R.T.: 0.023 min
Response: 2014108
Conc: 3.68 ng/ml



#16 4,4'-DDD

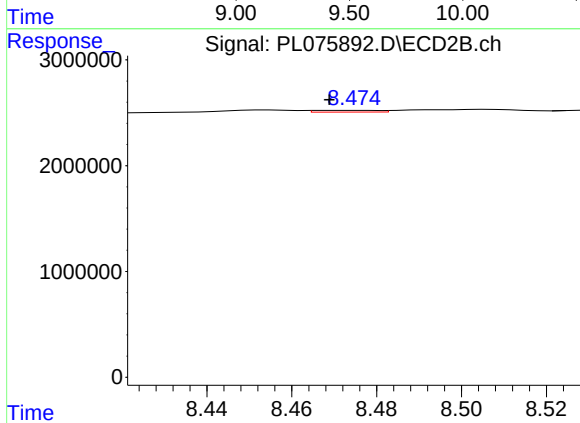
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

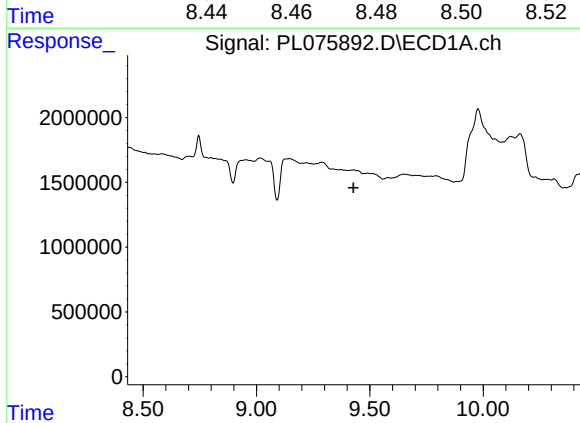
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



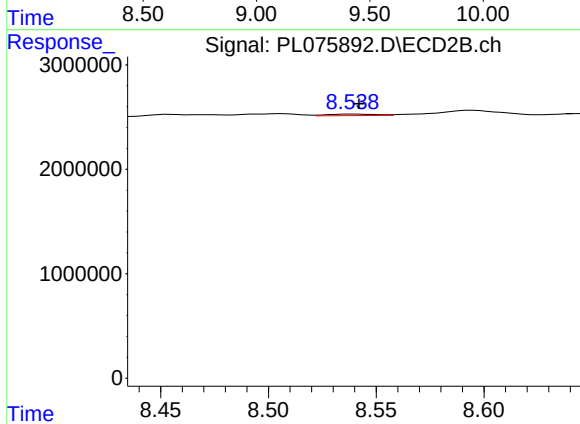
#17 4,4'-DDT

R.T.: 8.475 min
Delta R.T.: 0.006 min
Response: 170959
Conc: 0.12 ng/ml



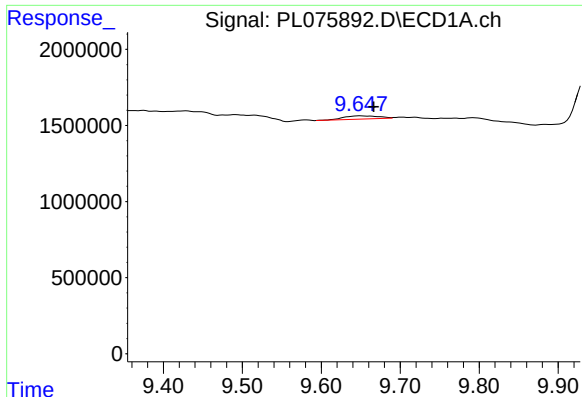
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

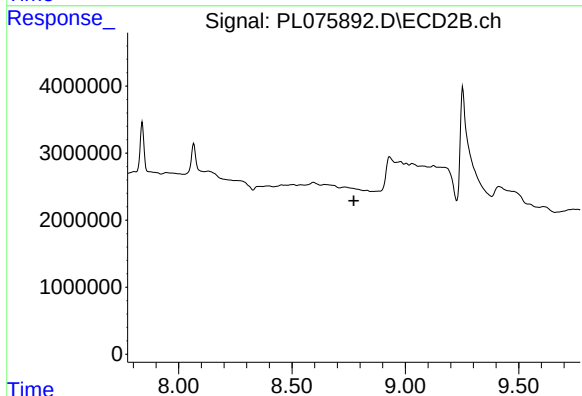
R.T.: 8.539 min
Delta R.T.: -0.003 min
Response: 209192
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

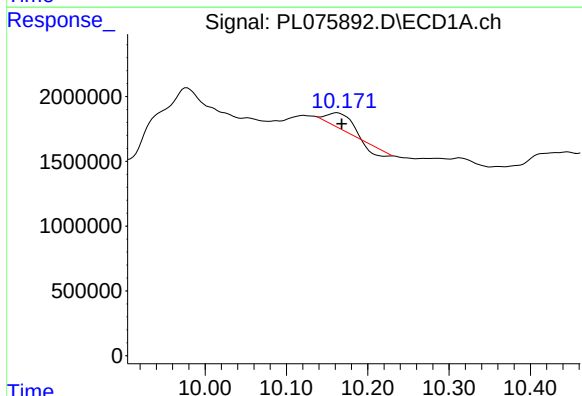
R.T.: 9.649 min
Delta R.T.: -0.018 min
Response: 637617
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



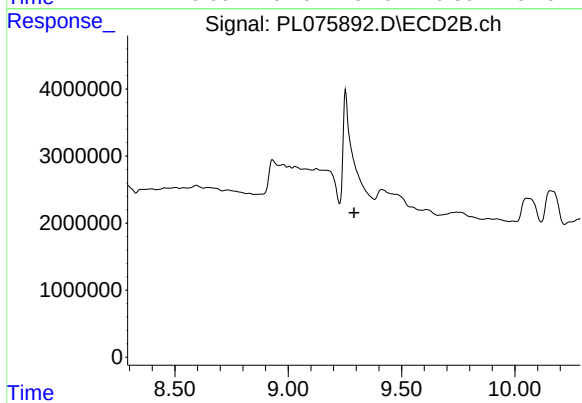
#19 Endosulfan Sulfate

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



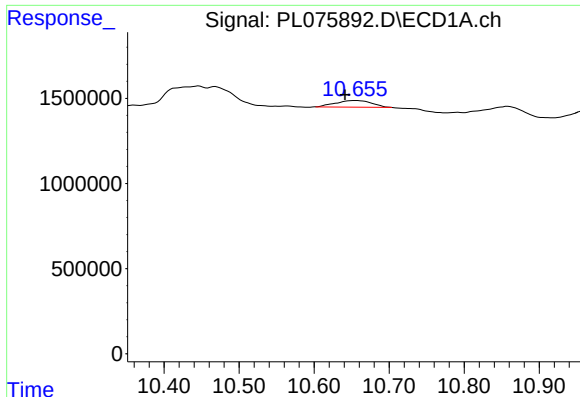
#21 Endrin ketone

R.T.: 10.163 min
Delta R.T.: -0.006 min
Response: 1235502
Conc: 1.76 ng/ml



#21 Endrin ketone

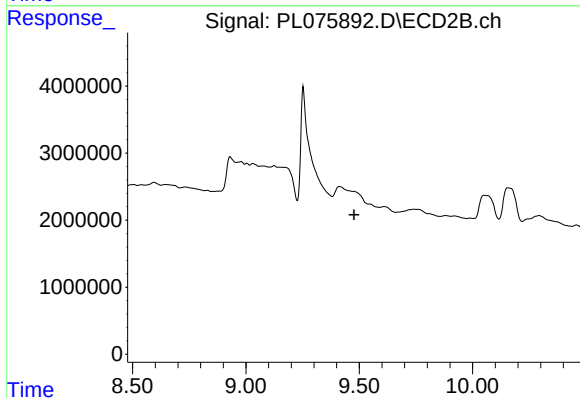
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#22 Mirex

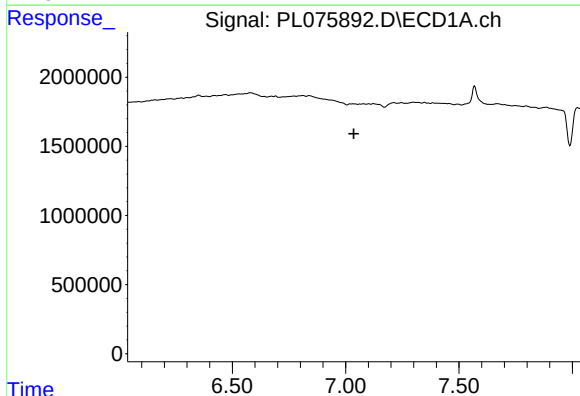
R.T.: 10.655 min
Delta R.T.: 0.014 min
Response: 1295053
Conc: 2.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



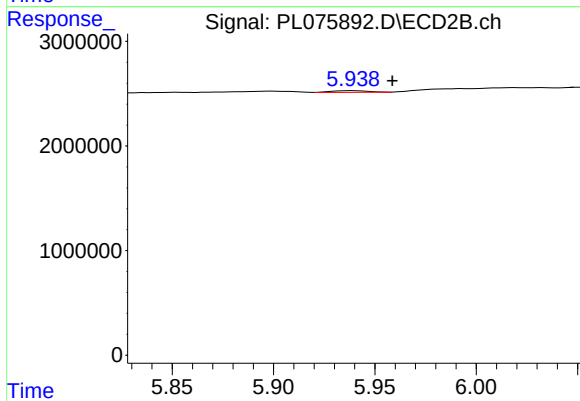
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



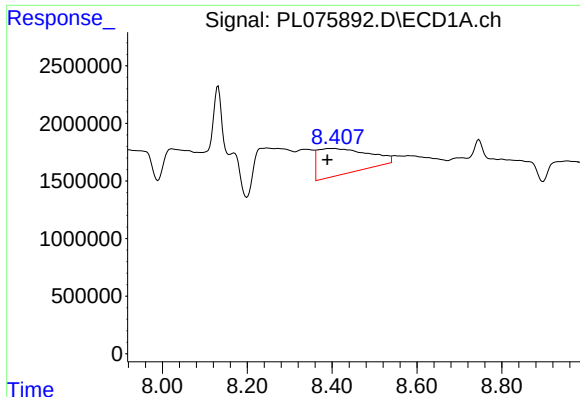
#23 Chlordane-1

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



#23 Chlordane-1

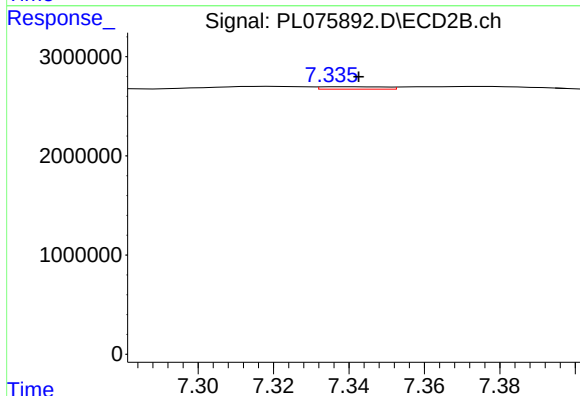
R.T.: 5.940 min
Delta R.T.: -0.019 min
Response: 206231
Conc: 3.75 ng/ml



#25 Chlordane-3

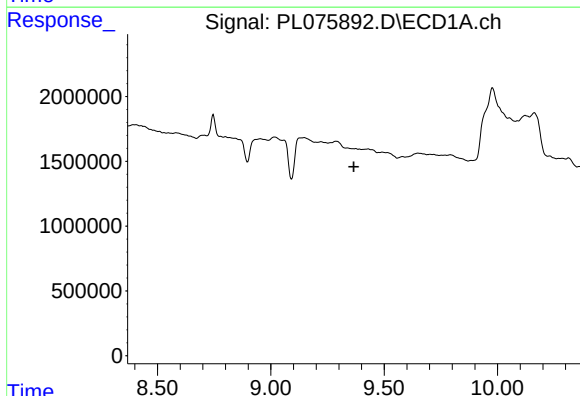
R.T.: 8.394 min
Delta R.T.: 0.005 min
Response: 18652584
Conc: 180.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



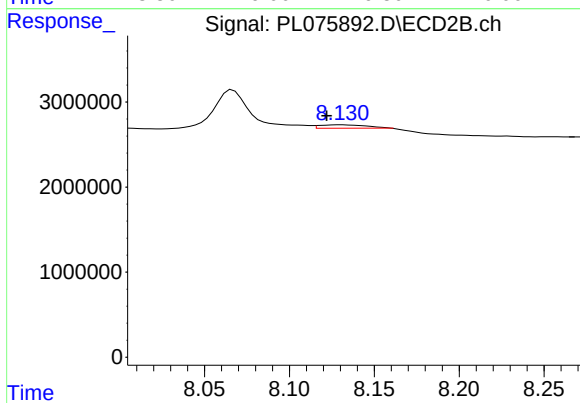
#25 Chlordane-3

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 279652
Conc: 1.63 ng/ml



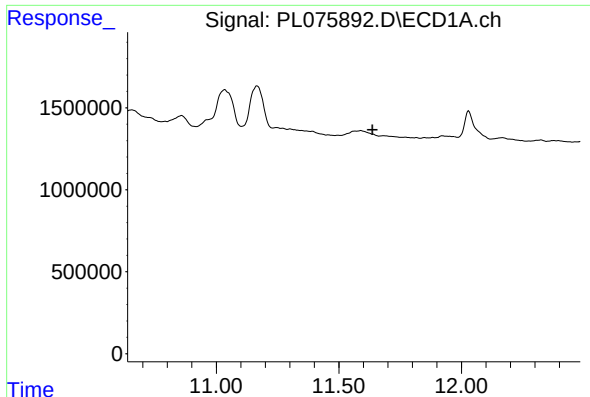
#27 Chlordane-5

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



#27 Chlordane-5

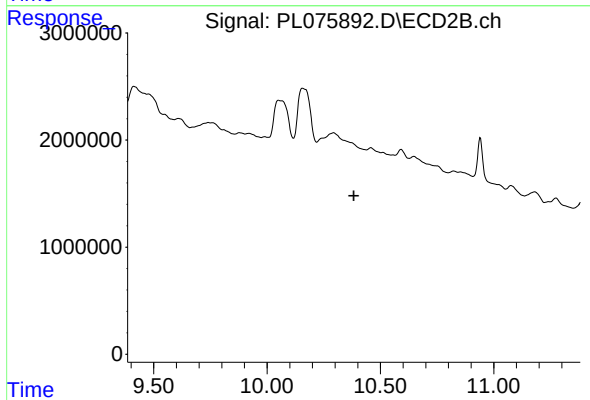
R.T.: 8.131 min
Delta R.T.: 0.009 min
Response: 766563
Conc: 16.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.383 min
Response: 0
Conc: N.D.