

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 13:29
 Operator : AR\AJ
 Sample : N2897-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:09:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.641	4.645	2523029	7314701	4.969	5.329
2)	SA Decachlor...	11.634f	0.000	11849171	0	26.533	N.D. #
Target Compounds							
4)	MA Heptachlor	7.307f	6.194	1630071	512755	2.526	0.338 #
5)	MB Aldrin	7.657	6.506	661142	1818957	1.067	1.212
7)	B delta-BHC	0.000	6.445f	0	1176818	N.D.	0.753 #
8)	B Heptachlo...	8.123	7.079	4809054	312096	8.456	0.224 #
10)	B gamma-Chl...	8.411	7.390f	180656	61997	0.349	0.045 #
12)	B 4,4'-DDE	8.657	7.633	803071	8839112	1.735	7.512 #
13)	MA Dieldrin	8.832	7.790	200177	8137511	0.381	6.388 #
14)	MA Endrin	9.054	8.070	680058	3072181	1.648	2.908 #
15)	B Endosulfa...	9.324f	8.357f	771352	4401203	1.755	3.896 #
16)	A 4,4'-DDD	9.200	0.000	2569029	0	5.682	N.D. #
17)	MA 4,4'-DDT	0.000	8.469f	0	1461541	N.D.	1.461 #
18)	B Endrin al...	9.432	8.572	191338	7941242	0.541	9.943 #
19)	B Endosulfa...	9.676	8.785	1495838	8753401	3.310	8.041 #
23)	Chlordane-1	0.000	5.987	0	2335101	N.D.	51.524 #
24)	Chlordane-2	7.657f	0.000	661142	0	29.829	N.D. #
25)	Chlordane-3	8.411	7.390f	180656	61997	2.639	0.478 #
27)	Chlordane-5	0.000	8.131	0	5635711	N.D.	152.425 #

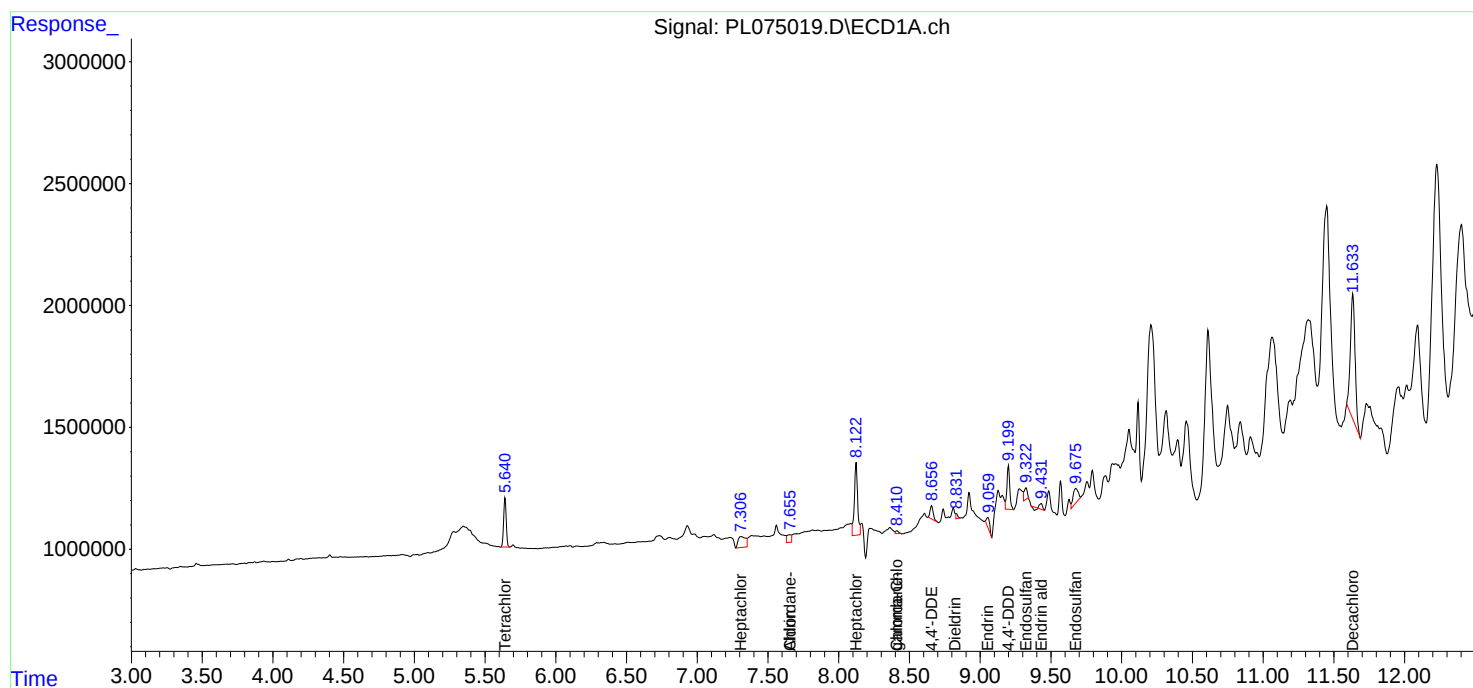
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

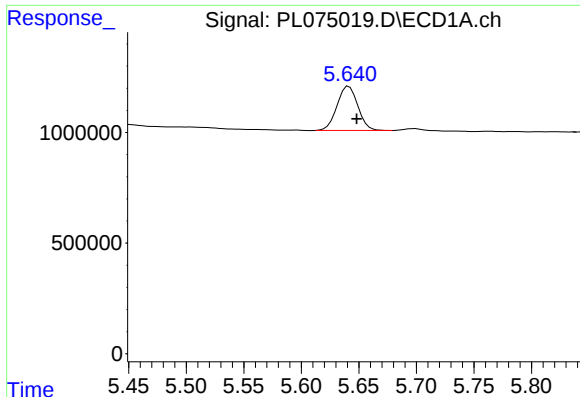
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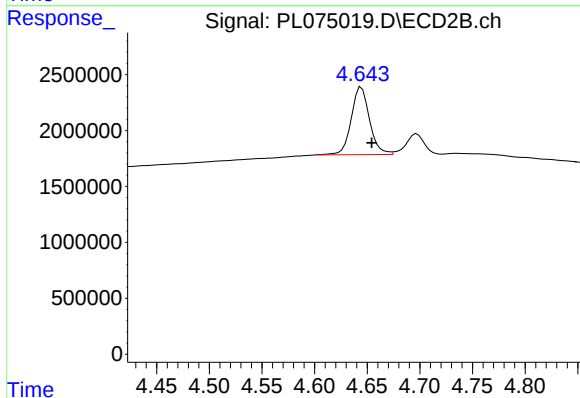




#1 Tetrachloro-m-xylene

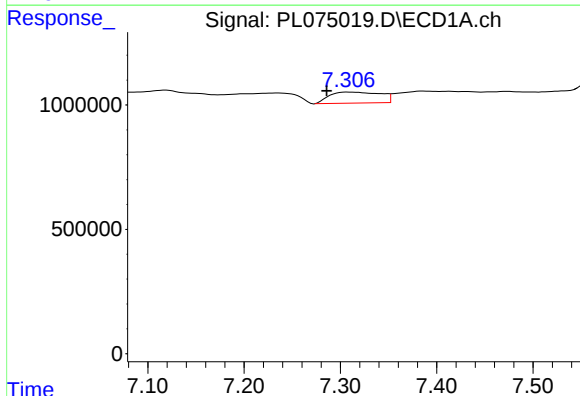
R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 2523029
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



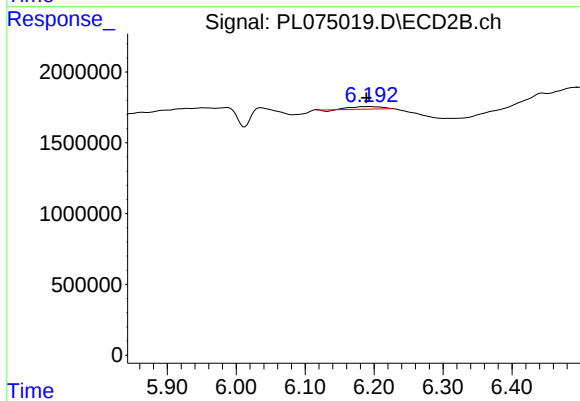
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.010 min
Response: 7314701
Conc: 5.33 ng/ml



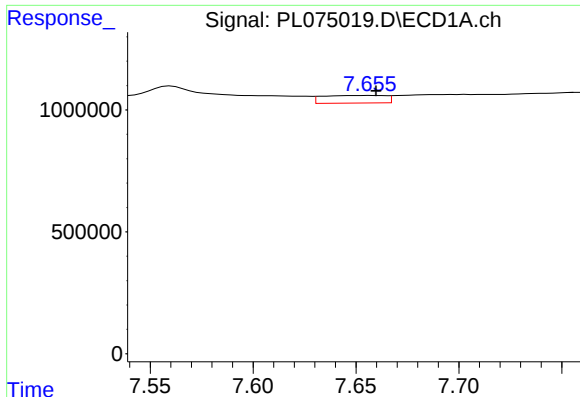
#4 Heptachlor

R.T.: 7.307 min
Delta R.T.: 0.022 min
Response: 1630071
Conc: 2.53 ng/ml



#4 Heptachlor

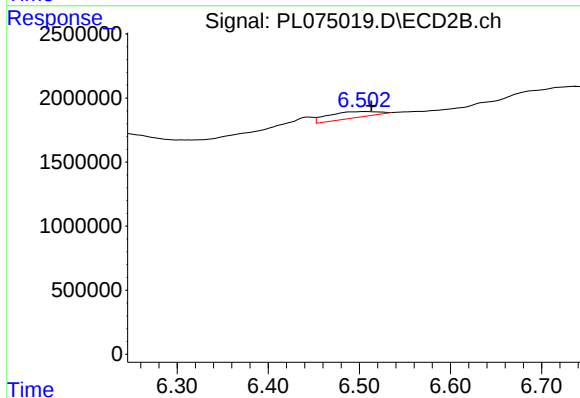
R.T.: 6.194 min
Delta R.T.: 0.005 min
Response: 512755
Conc: 0.34 ng/ml



#5 Aldrin

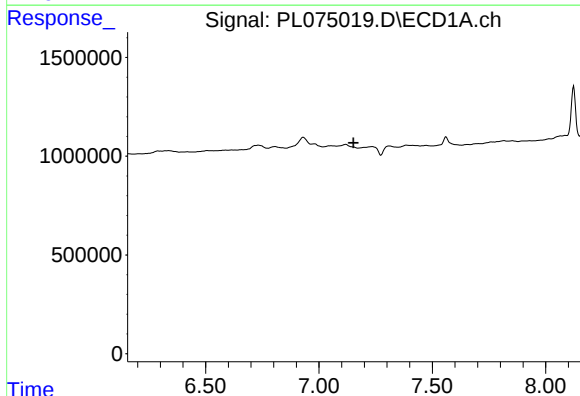
R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 661142
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



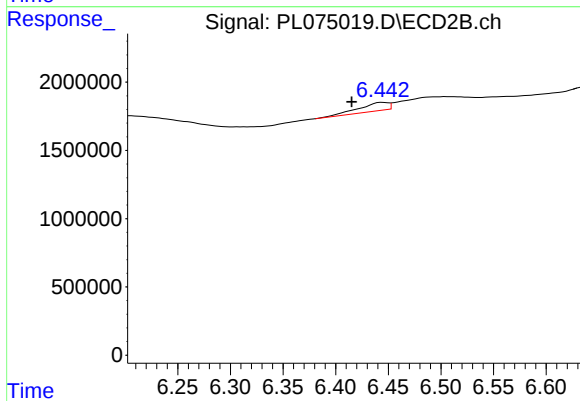
#5 Aldrin

R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 1818957
Conc: 1.21 ng/ml



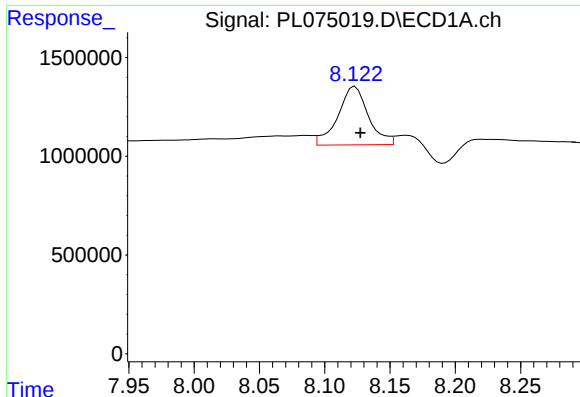
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#7 delta-BHC

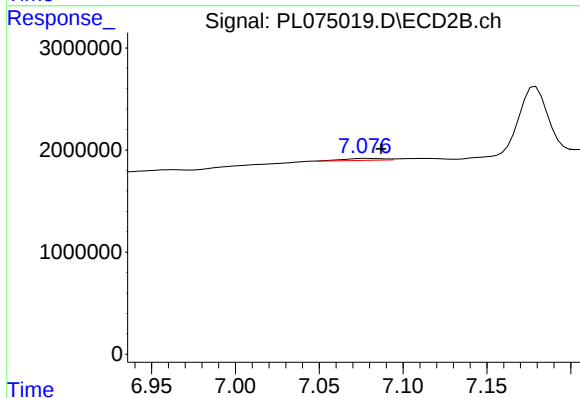
R.T.: 6.445 min
Delta R.T.: 0.029 min
Response: 1176818
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

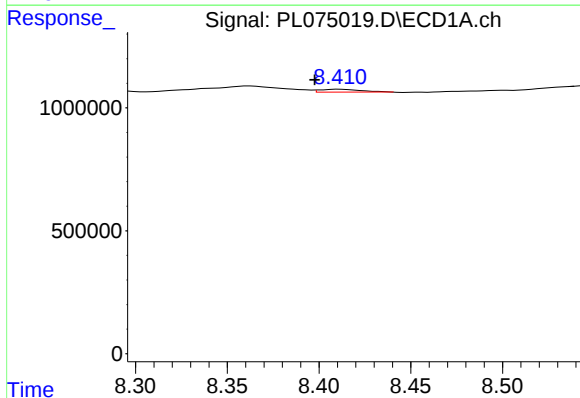
R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 4809054
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



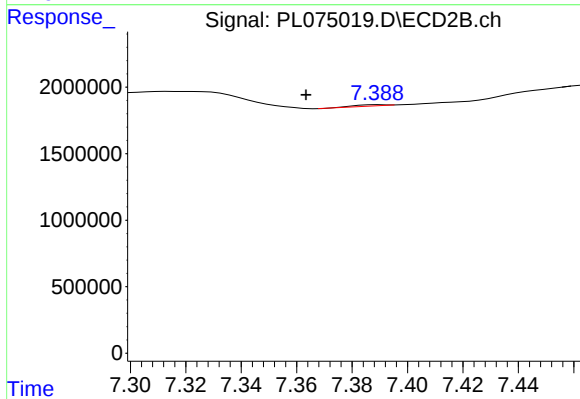
#8 Heptachlor epoxide

R.T.: 7.079 min
Delta R.T.: -0.008 min
Response: 312096
Conc: 0.22 ng/ml



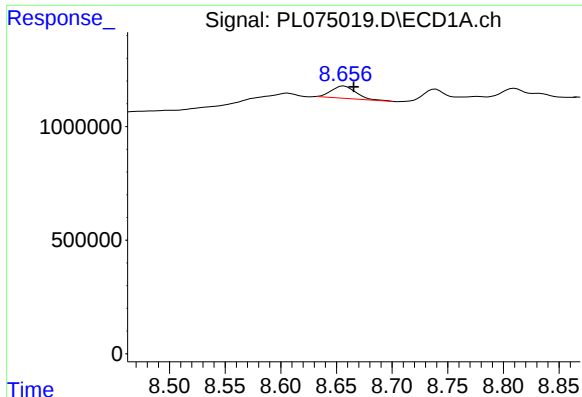
#10 gamma-Chlordane

R.T.: 8.411 min
Delta R.T.: 0.014 min
Response: 180656
Conc: 0.35 ng/ml



#10 gamma-Chlordane

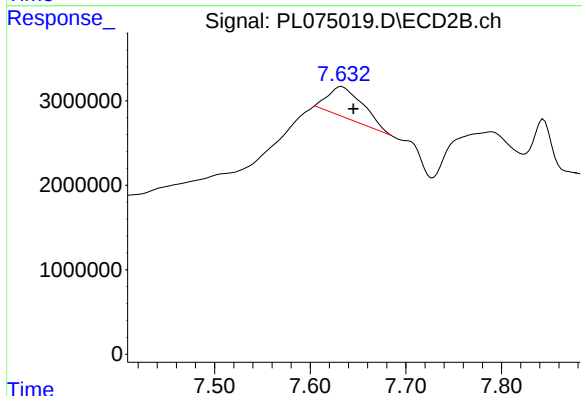
R.T.: 7.390 min
Delta R.T.: 0.026 min
Response: 61997
Conc: 0.04 ng/ml



#12 4,4'-DDE

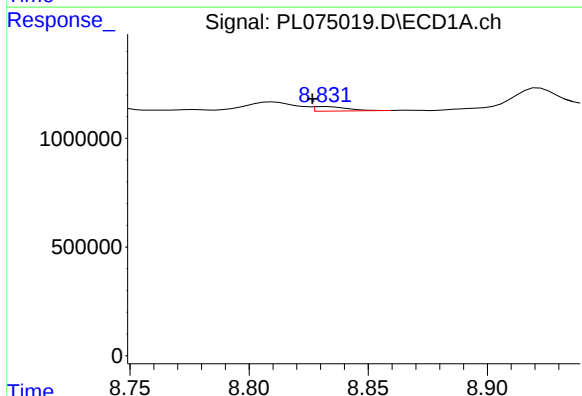
R.T.: 8.657 min
Delta R.T.: -0.009 min
Response: 803071
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



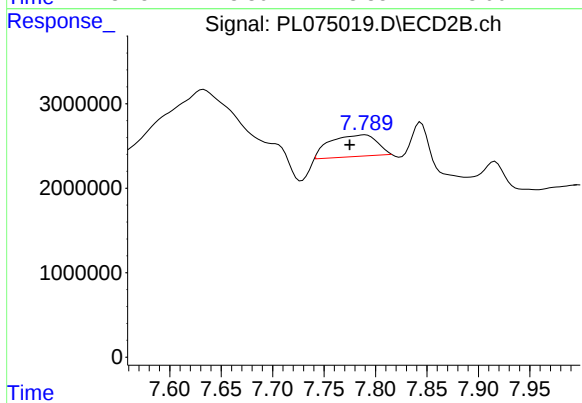
#12 4,4'-DDE

R.T.: 7.633 min
Delta R.T.: -0.012 min
Response: 8839112
Conc: 7.51 ng/ml



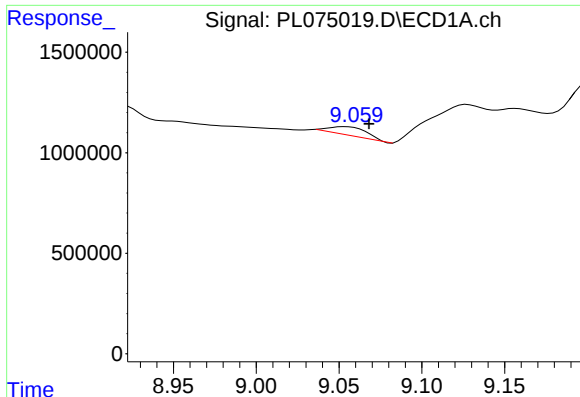
#13 Dieldrin

R.T.: 8.832 min
Delta R.T.: 0.005 min
Response: 200177
Conc: 0.38 ng/ml



#13 Dieldrin

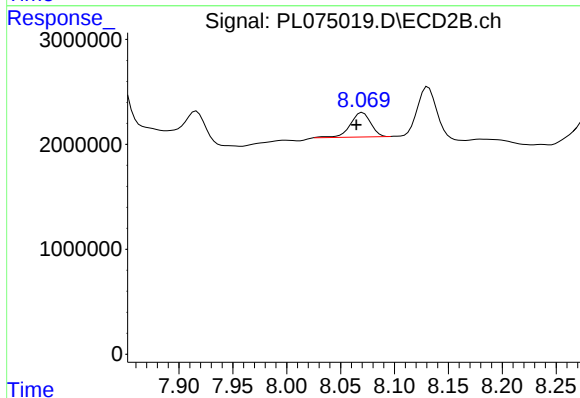
R.T.: 7.790 min
Delta R.T.: 0.015 min
Response: 8137511
Conc: 6.39 ng/ml



#14 Endrin

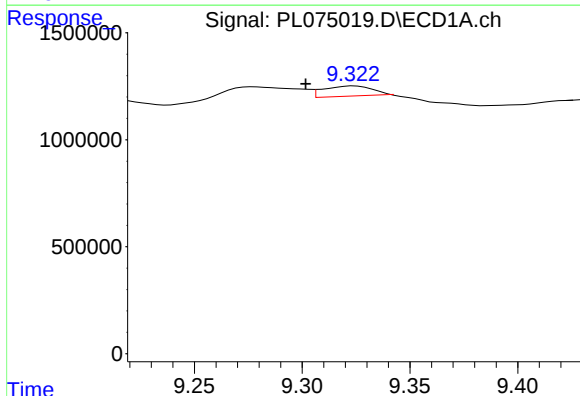
R.T.: 9.054 min
Delta R.T.: -0.014 min
Response: 680058
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



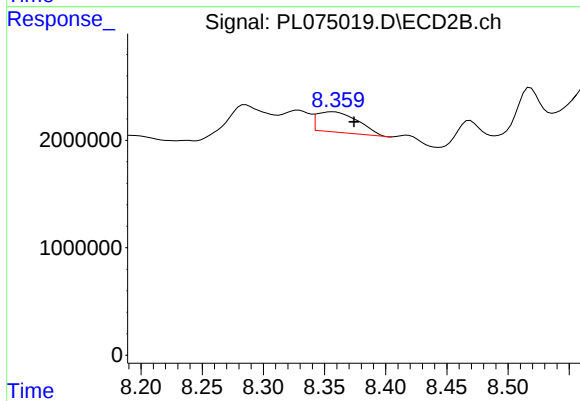
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 3072181
Conc: 2.91 ng/ml



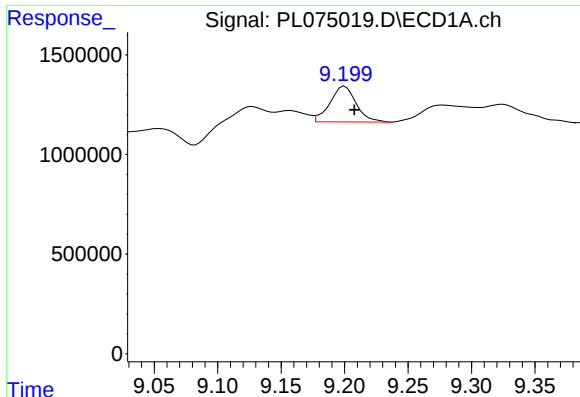
#15 Endosulfan II

R.T.: 9.324 min
Delta R.T.: 0.023 min
Response: 771352
Conc: 1.75 ng/ml



#15 Endosulfan II

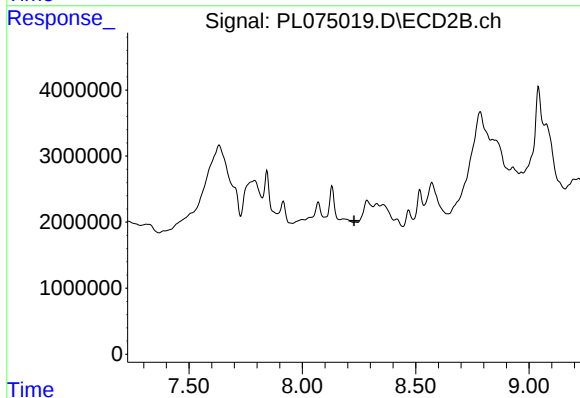
R.T.: 8.357 min
Delta R.T.: -0.017 min
Response: 4401203
Conc: 3.90 ng/ml



#16 4,4'-DDD

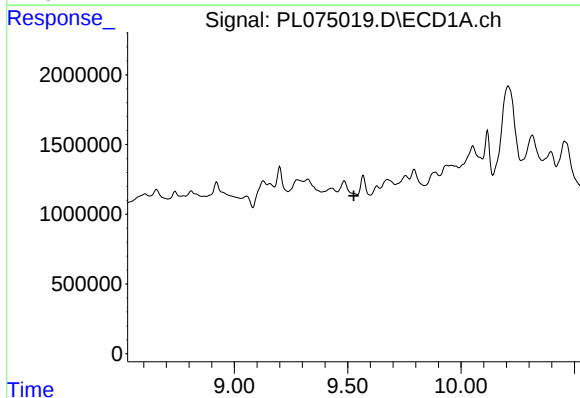
R.T.: 9.200 min
Delta R.T.: -0.008 min
Response: 2569029
Conc: 5.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



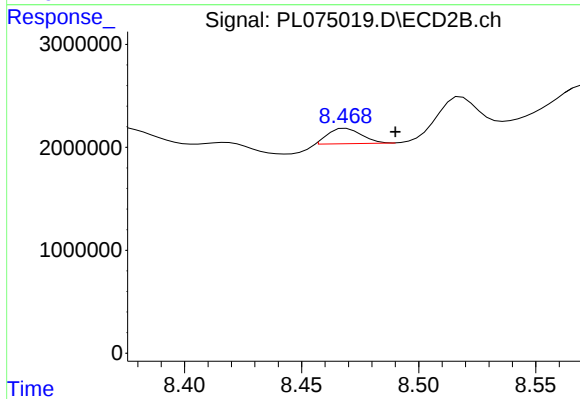
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



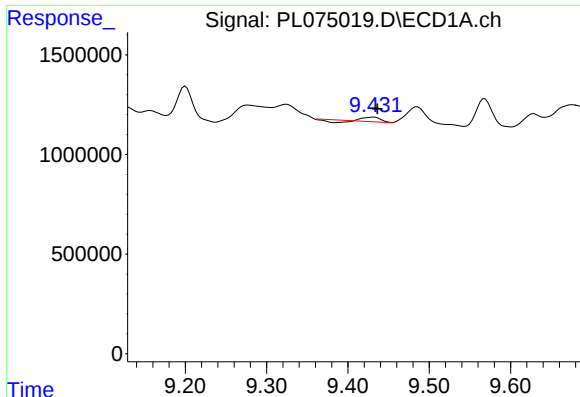
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

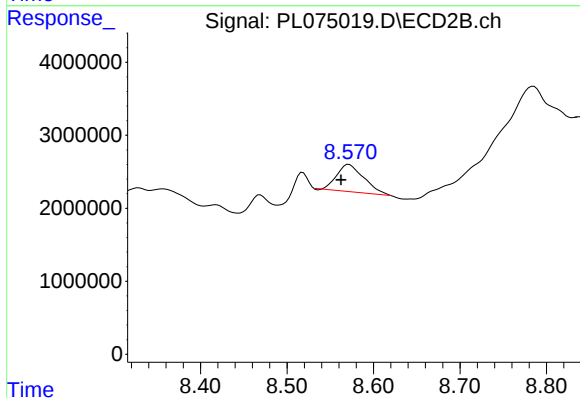
R.T.: 8.469 min
Delta R.T.: -0.021 min
Response: 1461541
Conc: 1.46 ng/ml



#18 Endrin aldehyde

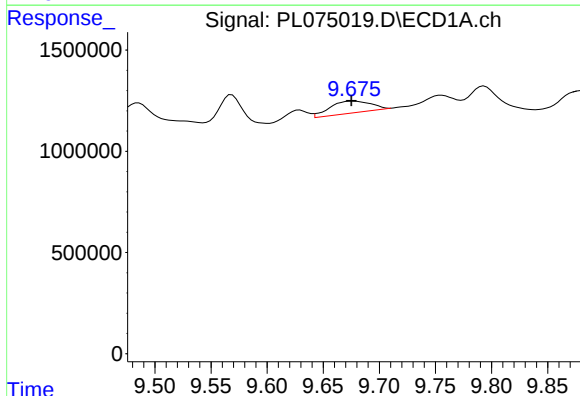
R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 191338
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



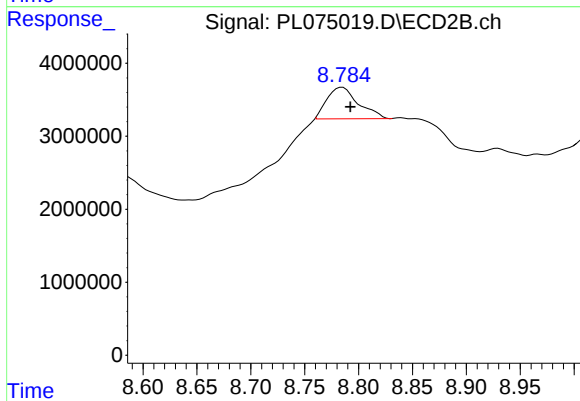
#18 Endrin aldehyde

R.T.: 8.572 min
Delta R.T.: 0.009 min
Response: 7941242
Conc: 9.94 ng/ml



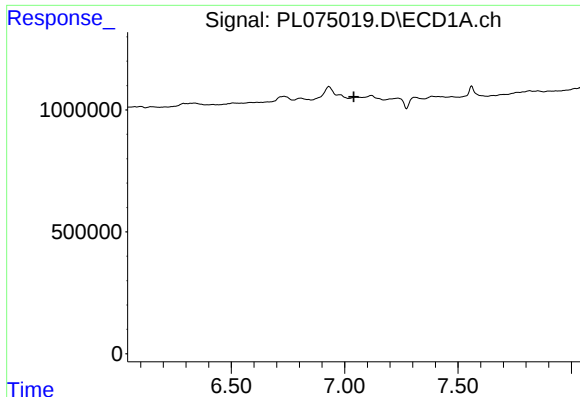
#19 Endosulfan Sulfate

R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1495838
Conc: 3.31 ng/ml



#19 Endosulfan Sulfate

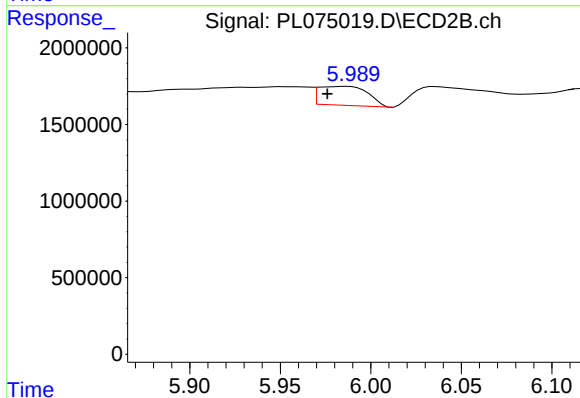
R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 8753401
Conc: 8.04 ng/ml



#23 Chlordane-1

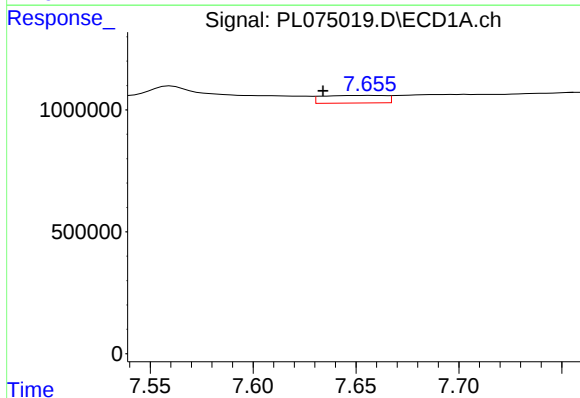
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



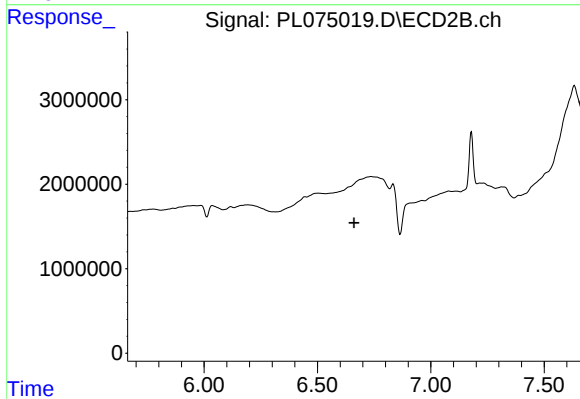
#23 Chlordane-1

R.T.: 5.987 min
Delta R.T.: 0.011 min
Response: 2335101
Conc: 51.52 ng/ml



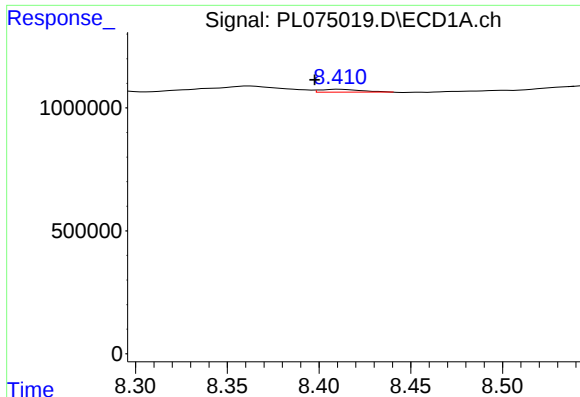
#24 Chlordane-2

R.T.: 7.657 min
Delta R.T.: 0.023 min
Response: 661142
Conc: 29.83 ng/ml



#24 Chlordane-2

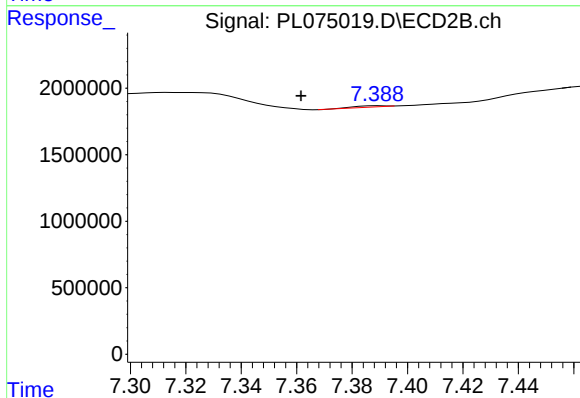
R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.



#25 Chlordane-3

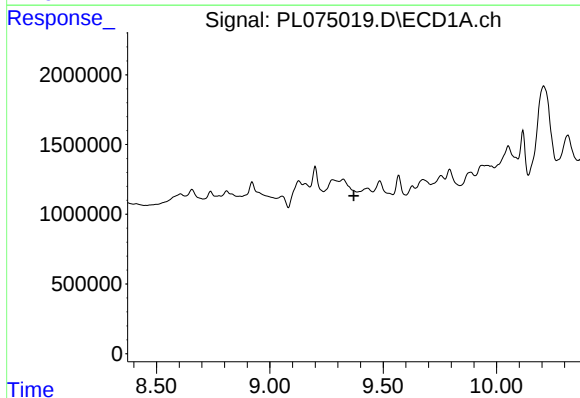
R.T.: 8.411 min
Delta R.T.: 0.014 min
Response: 180656
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



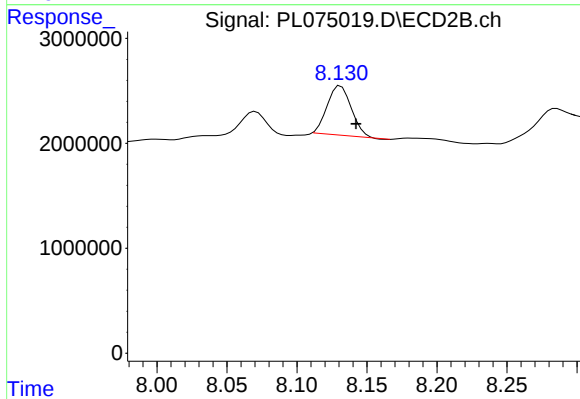
#25 Chlordane-3

R.T.: 7.390 min
Delta R.T.: 0.028 min
Response: 61997
Conc: 0.48 ng/ml



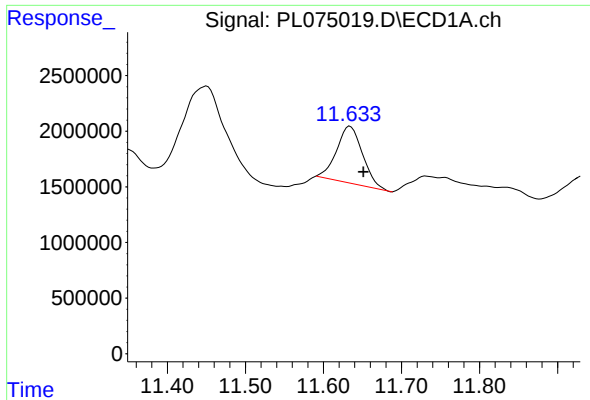
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

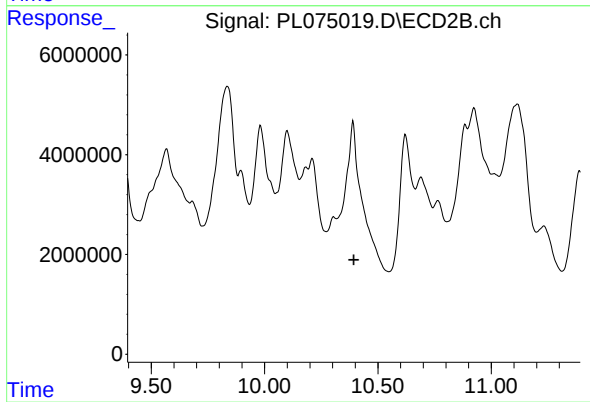
R.T.: 8.131 min
Delta R.T.: -0.011 min
Response: 5635711
Conc: 152.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.017 min
Response: 11849171
Conc: 26.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.393 min
Response: 0
Conc: N.D.