

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101018\
 Data File : PL040862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 11:57
 Operator : AJ\SJ
 Sample : J5287-08
 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: Oct 11 01:46:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.480	4.102	108.8E6	52992035	23.653	20.069
28)	SA Decachlor...	8.235	9.229	98775535	48338489	21.372	20.354
Target Compounds							
3)	MA gamma-BHC...	4.214	0.000	1040673	0	0.175	N.D. #
5)	MB Aldrin	4.714f	0.000	1156589	0	0.205	N.D. #
6)	B beta-BHC	4.422f	4.927f	2448840	2697337	0.941	1.703 #
8)	B Heptachlo...	5.259f	0.000	4987021	0	0.917	N.D. #
9)	A Endosulfan I	5.561	0.000	3973413	0	0.806	N.D. #
10)	B gamma-Chl...	5.485f	0.000	2952502	0	0.544	N.D. #
11)	B alpha-Chl...	5.485	0.000	2952502	0	0.554	N.D. #
14)	MA Endrin	6.044	0.000	13042410	0	2.842	N.D. #
15)	B Endosulfa...	6.324	7.036	4021008	11594657	0.863	4.996 #
16)	A 4,4'-DDD	0.000	6.912f	0	16821458	N.D.	8.143 #
17)	MA 4,4'-DDT	6.398	0.000	1097069	0	0.384	N.D. #
19)	B Endosulfa...	6.690	0.000	4090469	0	0.968	N.D. #
21)	B Endrin ke...	7.142f	0.000	991144	0	0.232	N.D. #
23)	Chlordane-1	4.360	0.000	4820722	0	22.989	N.D. #
24)	Chlordane-2	0.000	5.526	0	1955518	N.D.	15.909 #
25)	Chlordane-3	5.485	0.000	2952502	0	4.681	N.D. #
26)	Chlordane-4	5.485	0.000	2952502	0	5.315	N.D. #
27)	Chlordane-5	6.324	0.000	4021008	0	24.674	N.D. #

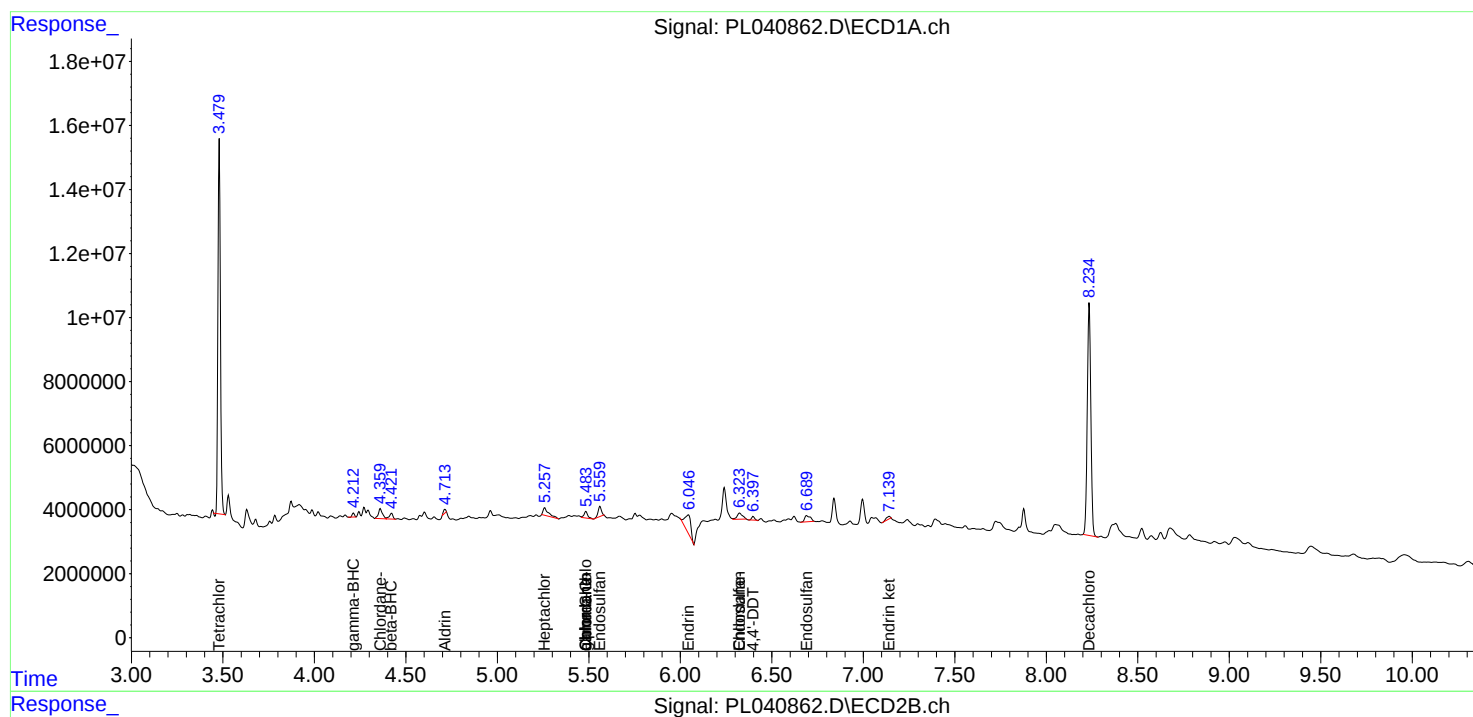
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

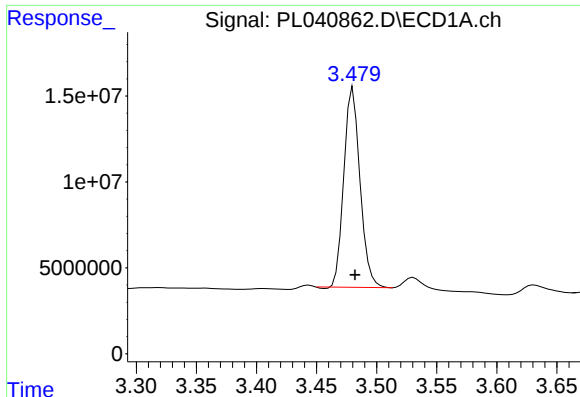
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Sample : J5287-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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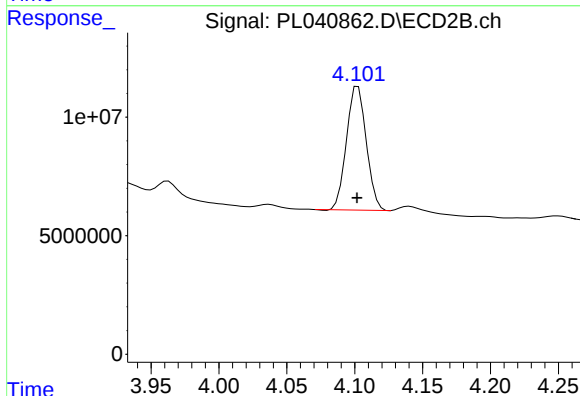




#1 Tetrachloro-m-xylene

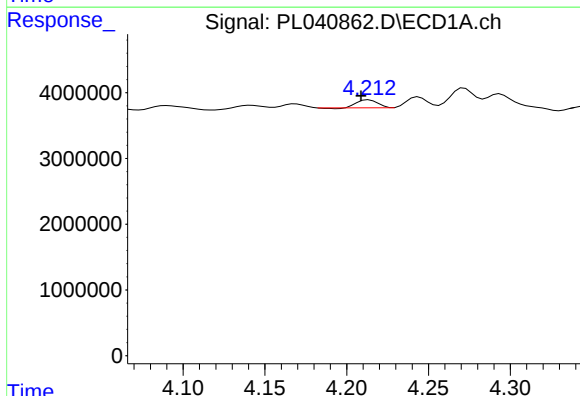
R.T.: 3.480 min
Delta R.T.: -0.002 min
Response: 108814155
Conc: 23.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



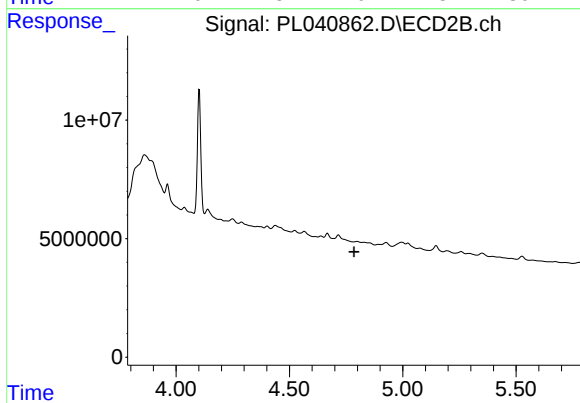
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 52992035
Conc: 20.07 ng/ml



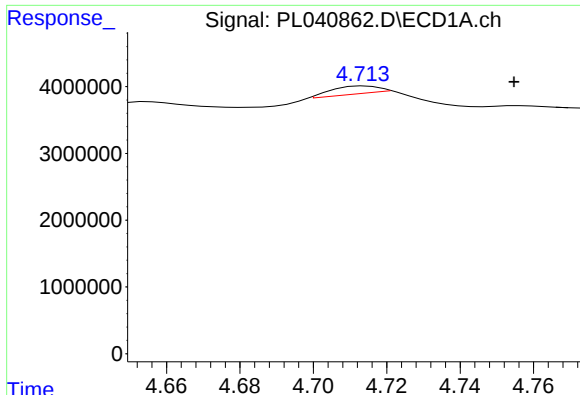
#3 gamma-BHC (Lindane)

R.T.: 4.214 min
Delta R.T.: 0.005 min
Response: 1040673
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

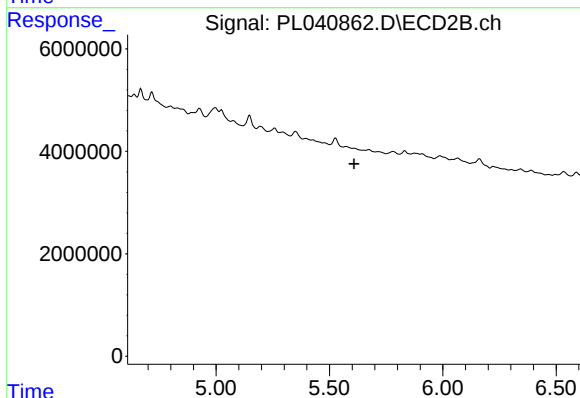
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#5 Aldrin

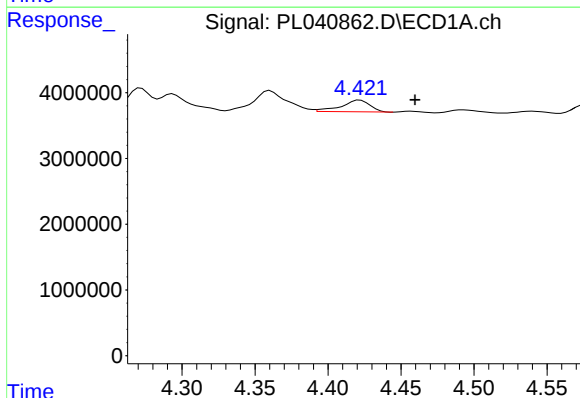
R.T.: 4.714 min
Delta R.T.: -0.041 min
Response: 1156589
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



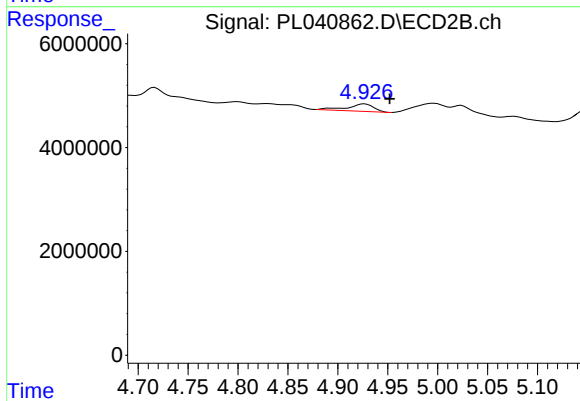
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



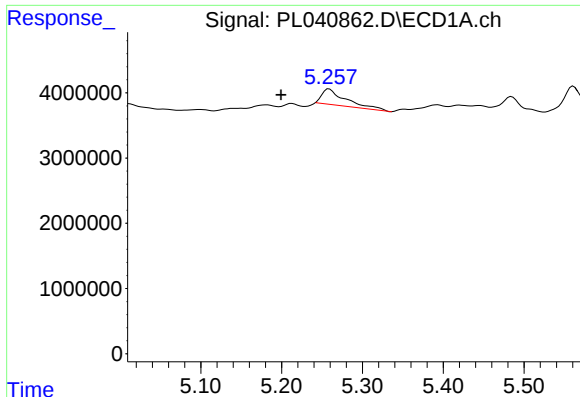
#6 beta-BHC

R.T.: 4.422 min
Delta R.T.: -0.038 min
Response: 2448840
Conc: 0.94 ng/ml



#6 beta-BHC

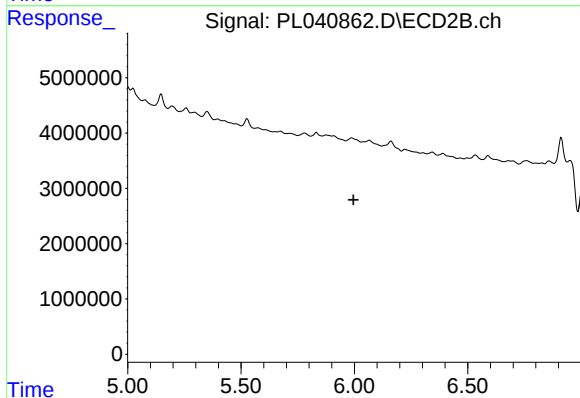
R.T.: 4.927 min
Delta R.T.: -0.025 min
Response: 2697337
Conc: 1.70 ng/ml



#8 Heptachlor epoxide

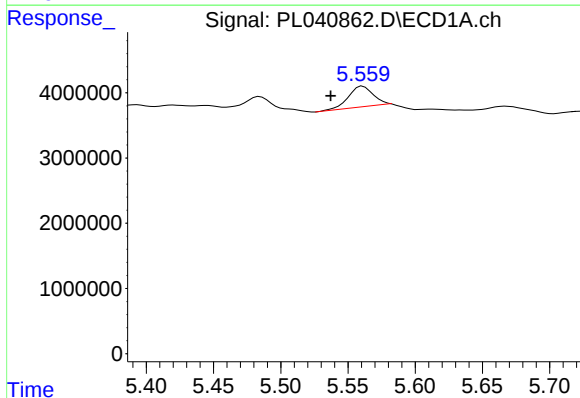
R.T.: 5.259 min
Delta R.T.: 0.060 min
Response: 4987021
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



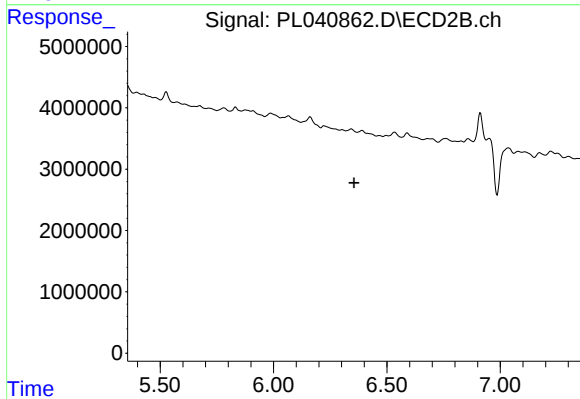
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



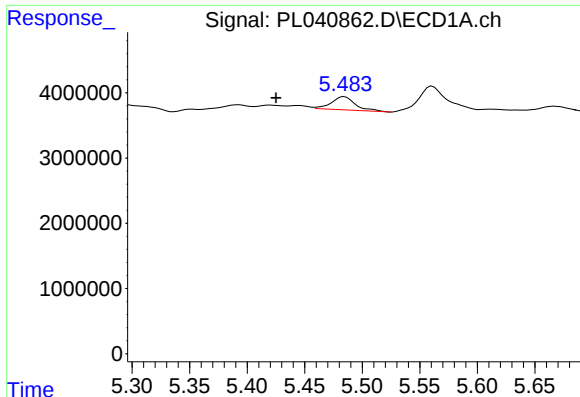
#9 Endosulfan I

R.T.: 5.561 min
Delta R.T.: 0.024 min
Response: 3973413
Conc: 0.81 ng/ml



#9 Endosulfan I

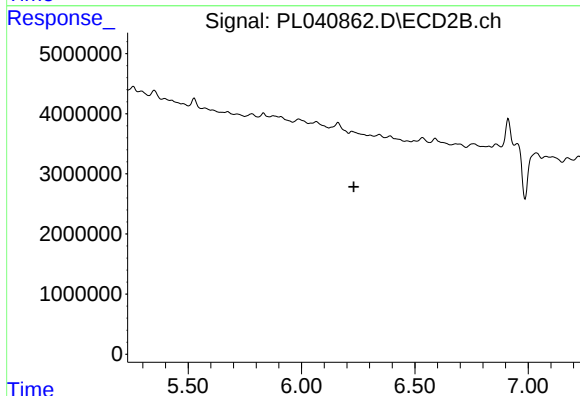
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

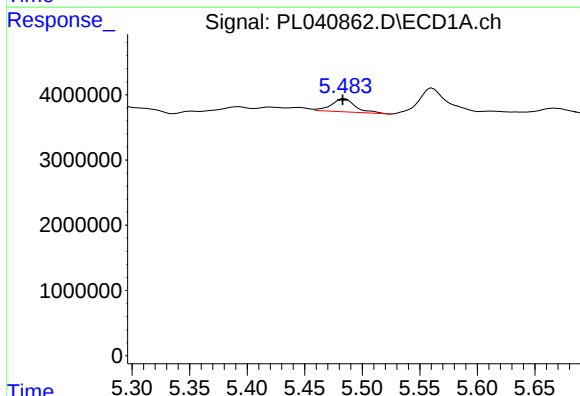
R.T.: 5.485 min
Delta R.T.: 0.059 min
Response: 2952502
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



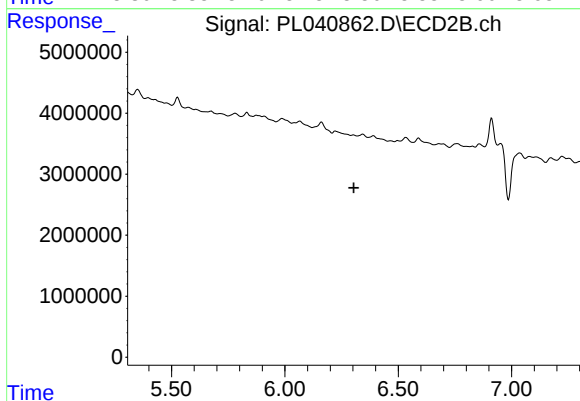
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



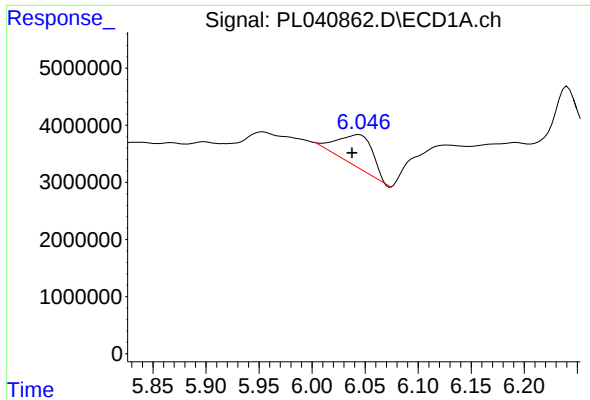
#11 alpha-Chlordane

R.T.: 5.485 min
Delta R.T.: 0.001 min
Response: 2952502
Conc: 0.55 ng/ml



#11 alpha-Chlordane

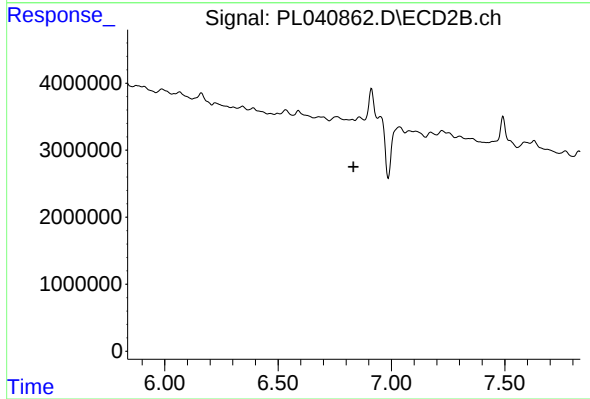
R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



#14 Endrin

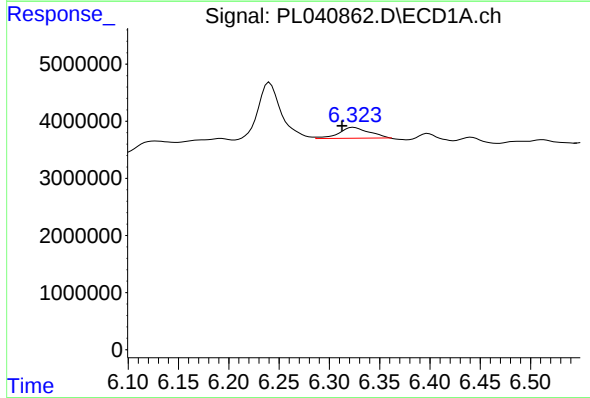
R.T.: 6.044 min
Delta R.T.: 0.007 min
Response: 13042410
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



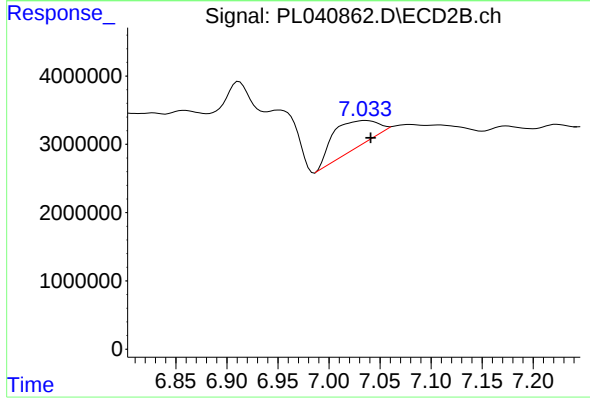
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



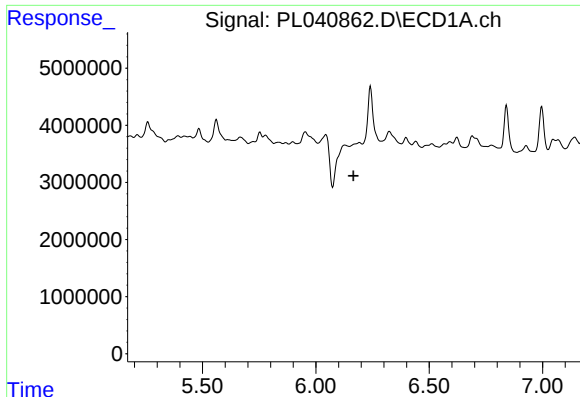
#15 Endosulfan II

R.T.: 6.324 min
Delta R.T.: 0.012 min
Response: 4021008
Conc: 0.86 ng/ml



#15 Endosulfan II

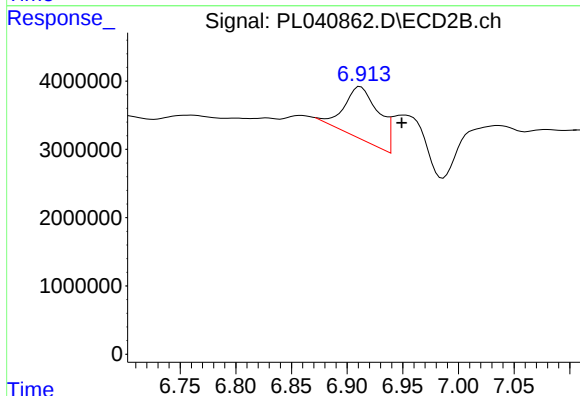
R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 11594657
Conc: 5.00 ng/ml



#16 4,4'-DDD

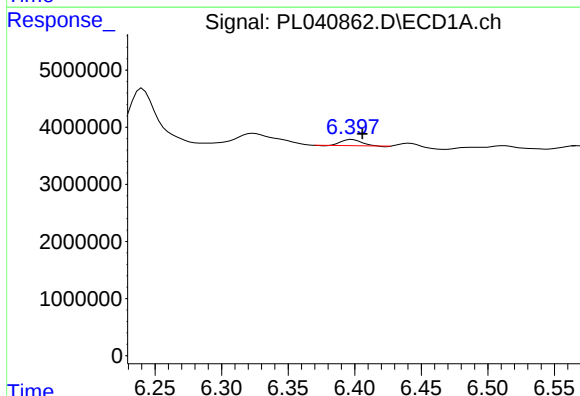
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



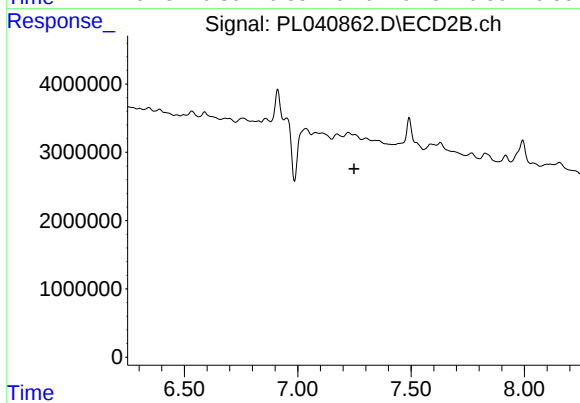
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: -0.037 min
Response: 16821458
Conc: 8.14 ng/ml



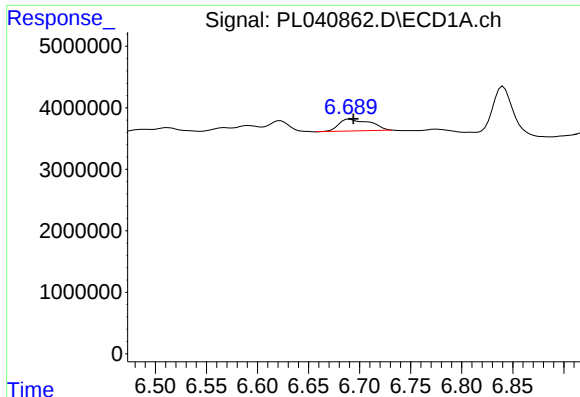
#17 4,4'-DDT

R.T.: 6.398 min
Delta R.T.: -0.008 min
Response: 1097069
Conc: 0.38 ng/ml



#17 4,4'-DDT

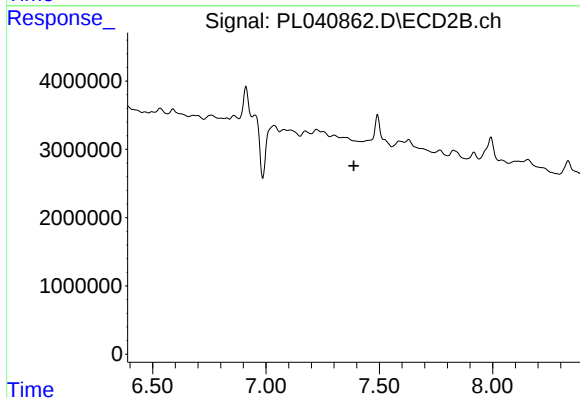
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

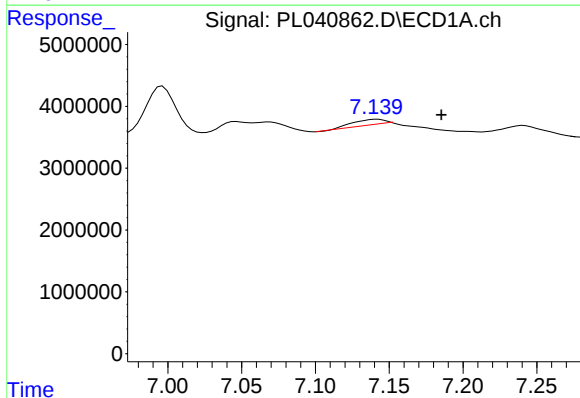
R.T.: 6.690 min
Delta R.T.: -0.004 min
Response: 4090469
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



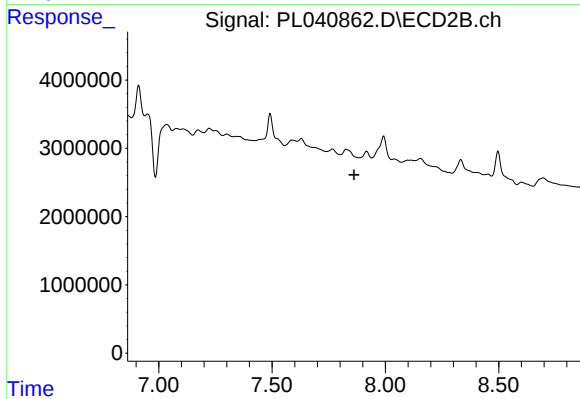
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



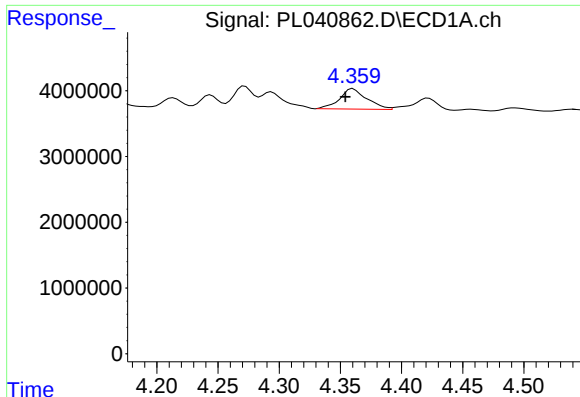
#21 Endrin ketone

R.T.: 7.142 min
Delta R.T.: -0.043 min
Response: 991144
Conc: 0.23 ng/ml



#21 Endrin ketone

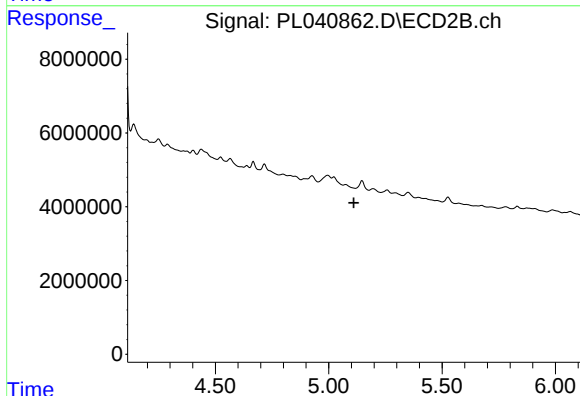
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#23 Chlordane-1

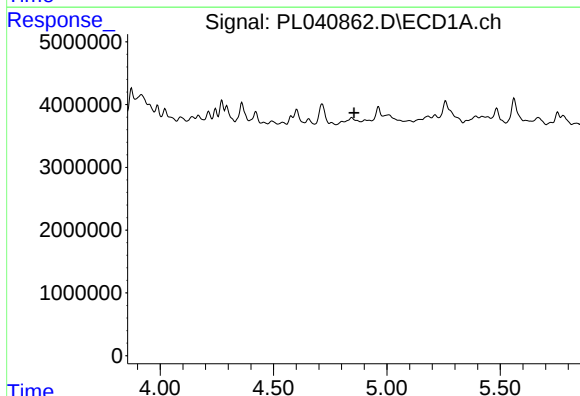
R.T.: 4.360 min
Delta R.T.: 0.006 min
Response: 4820722
Conc: 22.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



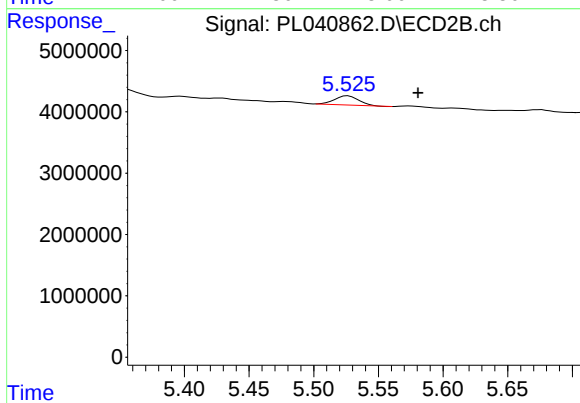
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



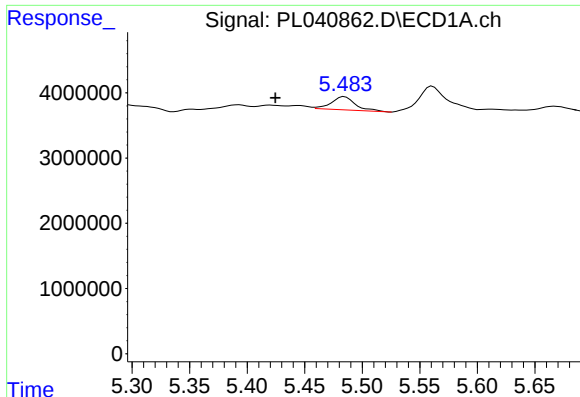
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#24 Chlordane-2

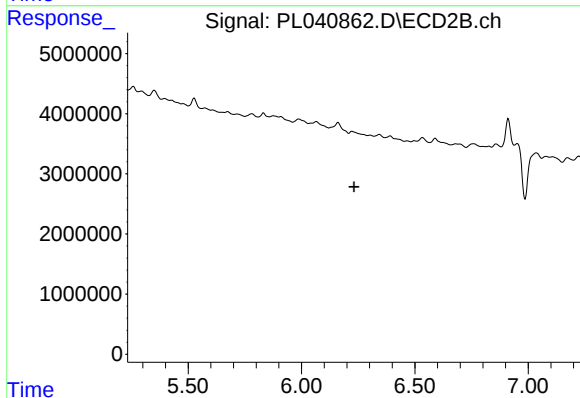
R.T.: 5.526 min
Delta R.T.: -0.054 min
Response: 1955518
Conc: 15.91 ng/ml



#25 Chlordane-3

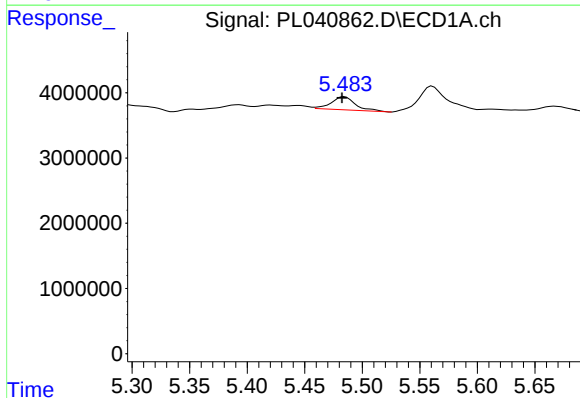
R.T.: 5.485 min
Delta R.T.: 0.060 min
Response: 2952502
Conc: 4.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



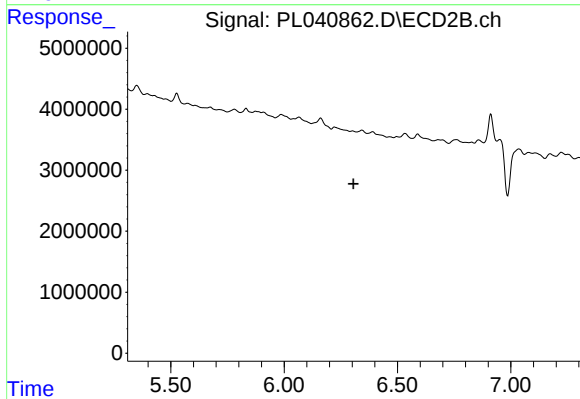
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



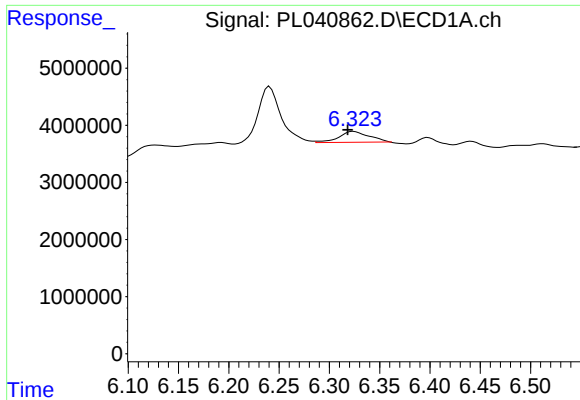
#26 Chlordane-4

R.T.: 5.485 min
Delta R.T.: 0.002 min
Response: 2952502
Conc: 5.31 ng/ml



#26 Chlordane-4

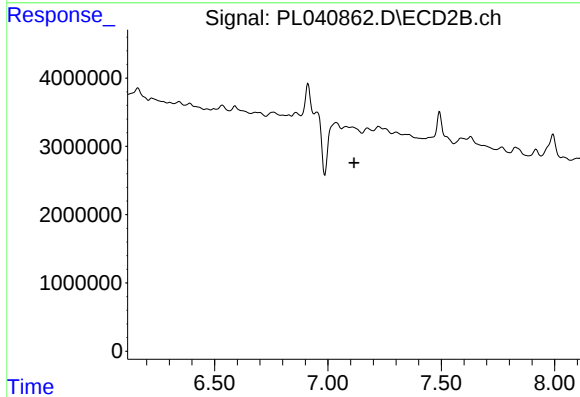
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#27 Chlordane-5

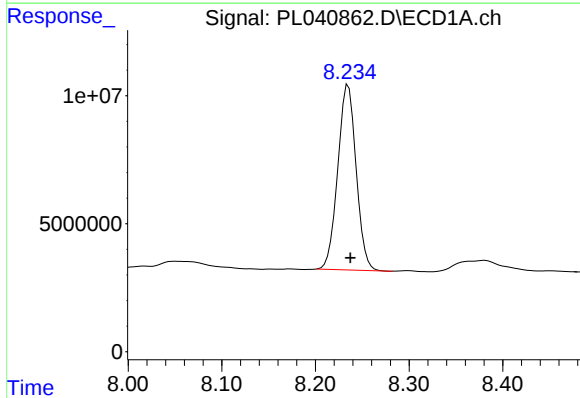
R.T.: 6.324 min
Delta R.T.: 0.006 min
Response: 4021008
Conc: 24.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



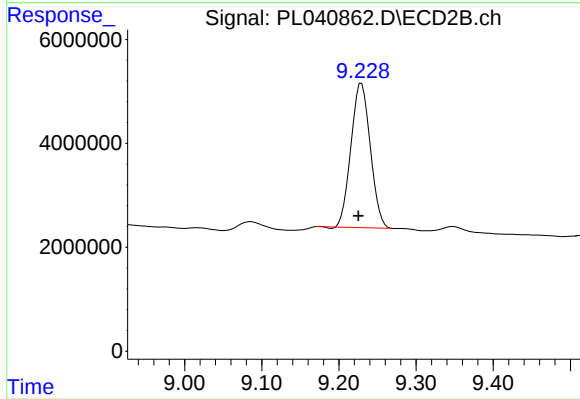
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 98775535
Conc: 21.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 48338489
Conc: 20.35 ng/ml