

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
 Data File : PL061231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 16:59
 Operator : DD\AJ
 Sample : L3877-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:18:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 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...	3.460	4.009	18795396	28297986	10.185	10.888
2)	SA Decachlor...	8.214	9.099	22643923	20692504	13.442	9.807 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.665f	0	11274858	N.D.	2.998 #
5)	MB Aldrin	0.000	5.508	0	4027749	N.D.	1.195 #
8)	B Heptachlo...	5.177	5.909f	4373507	-3072011	2.218	N.D. #
9)	A Endosulfan I	5.522	0.000	4646452	0	2.557	N.D. #
10)	B gamma-Chl...	5.389	0.000	107.1E6	0	54.497	N.D. #
12)	B 4,4'-DDE	5.641f	6.352	55189541	20174511	29.994	6.980 #
13)	MA Dieldrin	5.752	0.000	27223233	0	14.146	N.D. #
14)	MA Endrin	6.003	0.000	5115695	0	2.813	N.D. #
15)	B Endosulfa...	6.280	0.000	1920253	0	1.076	N.D. #
17)	MA 4,4'-DDT	6.377	0.000	8744427	0	5.785	N.D. #
19)	B Endosulfa...	6.681	0.000	2668743	0	1.558	N.D. #
21)	B Endrin ke...	0.000	7.726f	0	15151731	N.D.	6.088 #
23)	Chlordane-1	4.334	0.000	4413596	0	72.286	N.D. #
24)	Chlordane-2	4.804f	0.000	2720242	0	42.298	N.D. #
25)	Chlordane-3	5.389	0.000	107.1E6	0	593.315	N.D. #
27)	Chlordane-5	6.280f	0.000	1920253	0	30.687	N.D. #

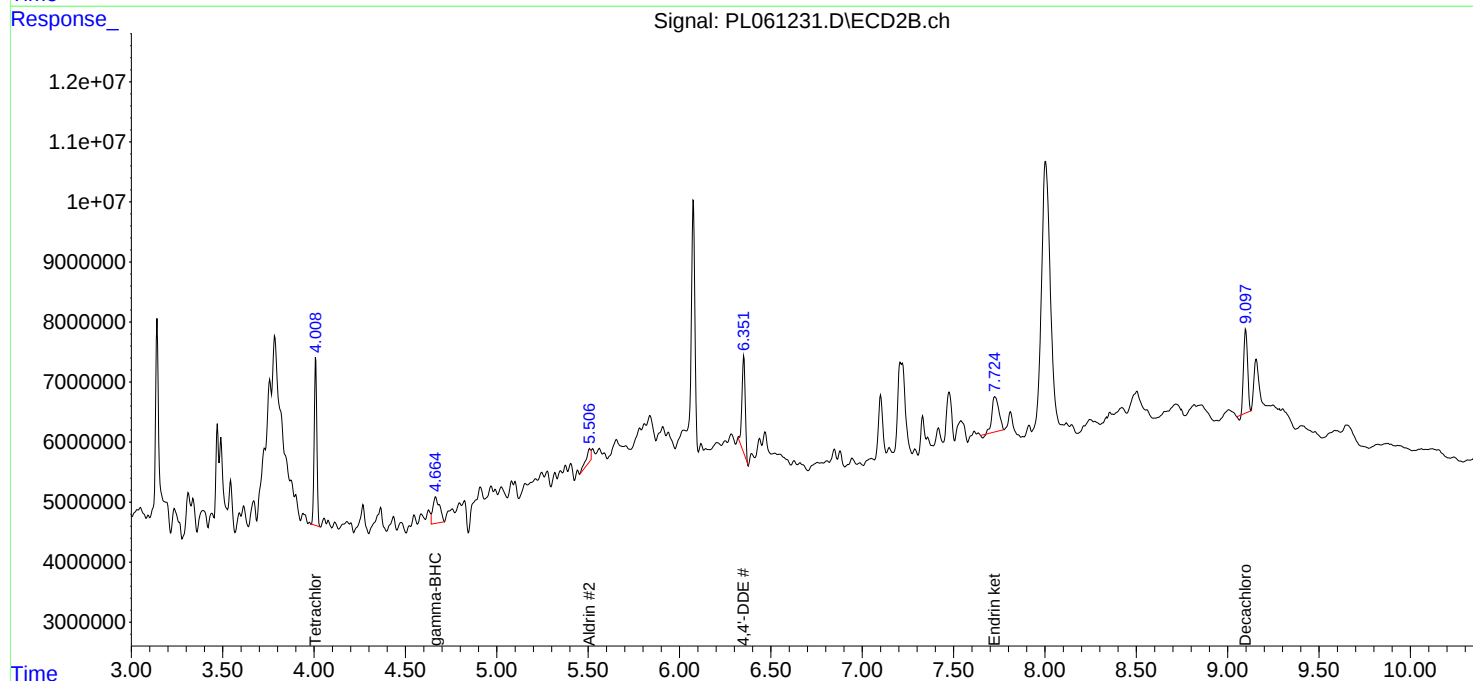
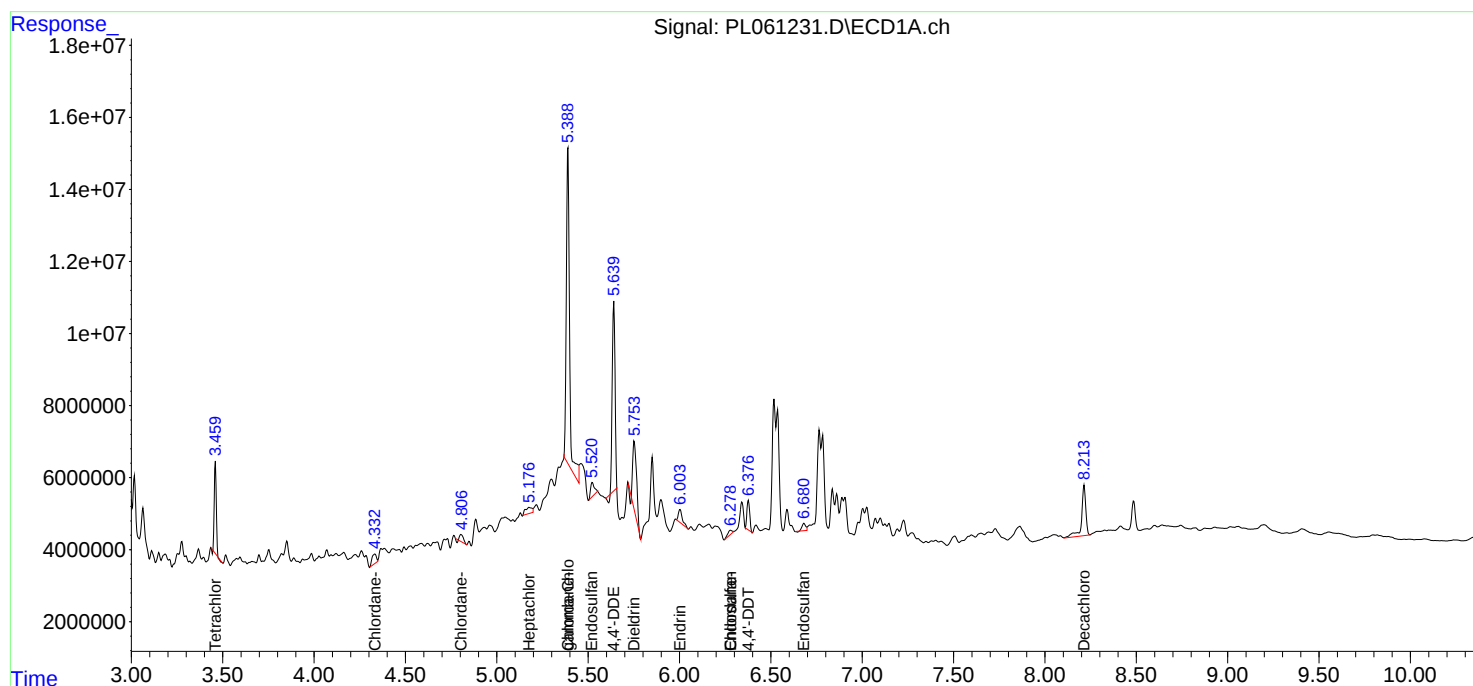
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

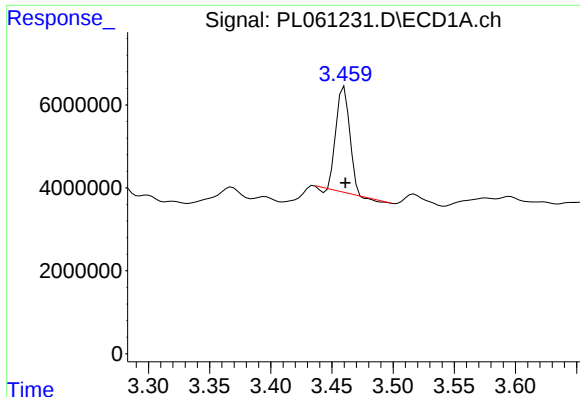
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
Data File : PL061231.D
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Acq On : 03 Sep 2020 16:59
Operator : DD\AJ
Sample : L3877-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 02:18:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 2020
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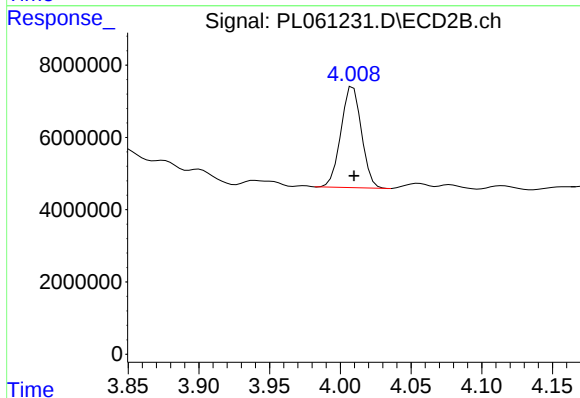




#1 Tetrachloro-m-xylene

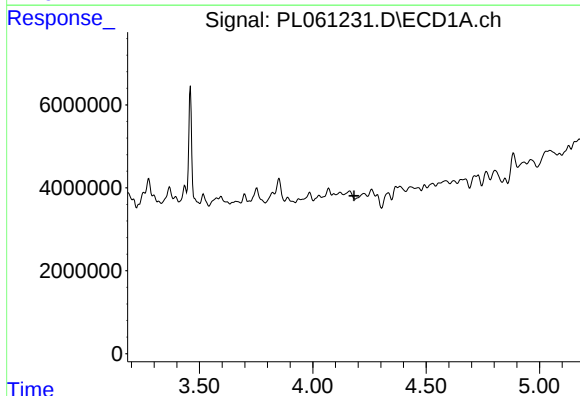
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 18795396
Conc: 10.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



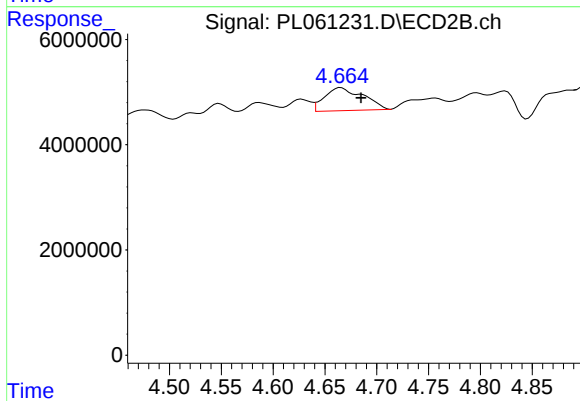
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 28297986
Conc: 10.89 ng/ml



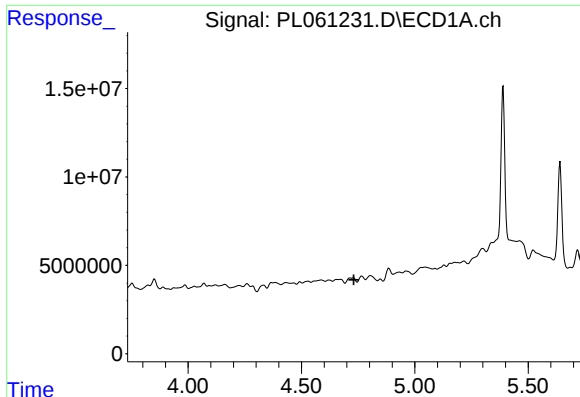
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

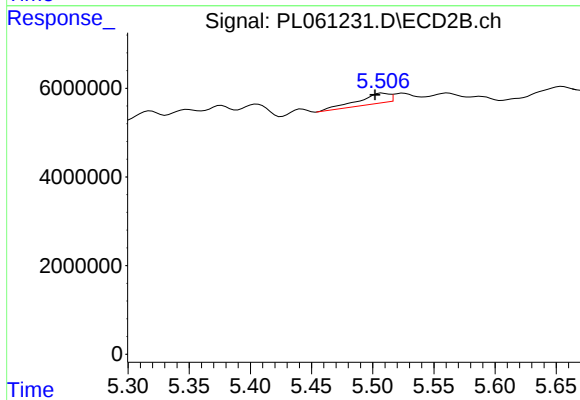
R.T.: 4.665 min
Delta R.T.: -0.019 min
Response: 11274858
Conc: 3.00 ng/ml



#5 Aldrin

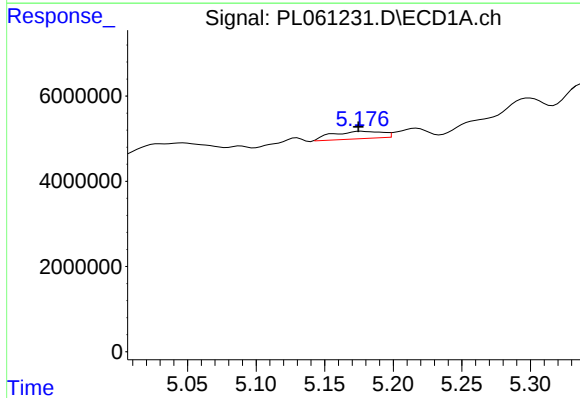
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



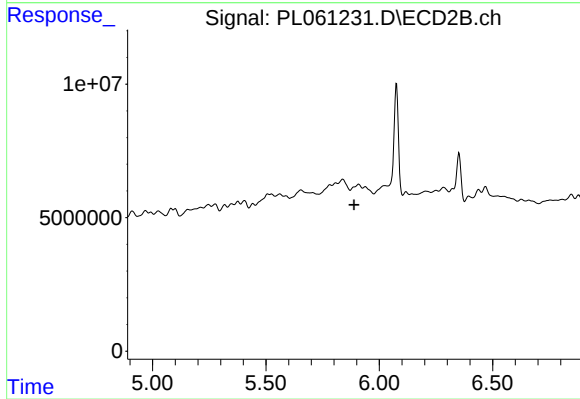
#5 Aldrin

R.T.: 5.508 min
Delta R.T.: 0.006 min
Response: 4027749
Conc: 1.20 ng/ml



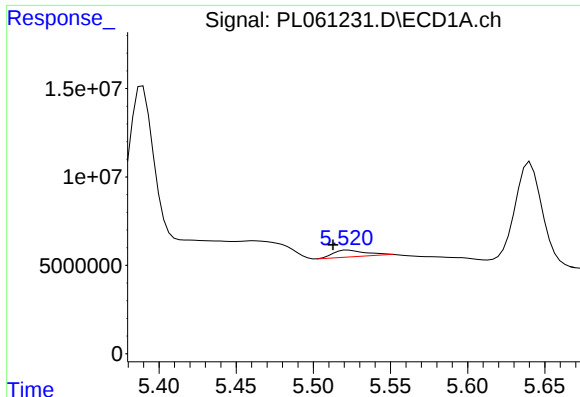
#8 Heptachlor epoxide

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 4373507
Conc: 2.22 ng/ml



#8 Heptachlor epoxide

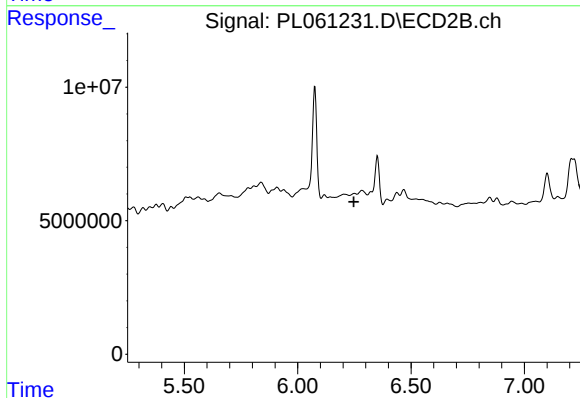
R.T.: 5.909 min
Delta R.T.: 0.020 min
Response: -3072011
Conc: N.D.



#9 Endosulfan I

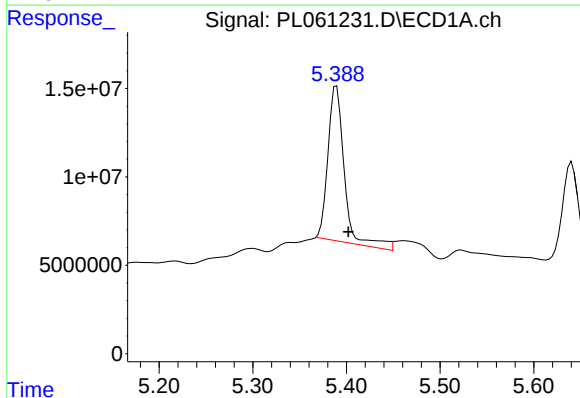
R.T.: 5.522 min
Delta R.T.: 0.010 min
Response: 4646452
Conc: 2.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



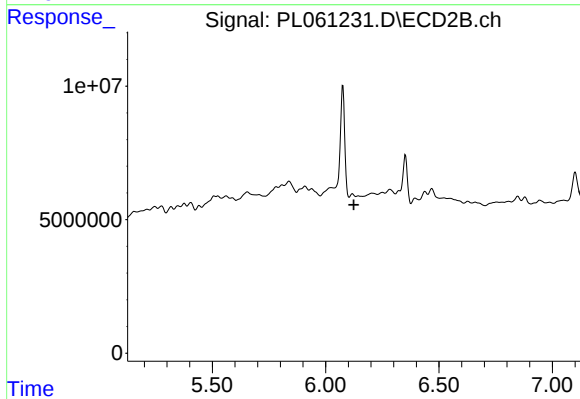
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



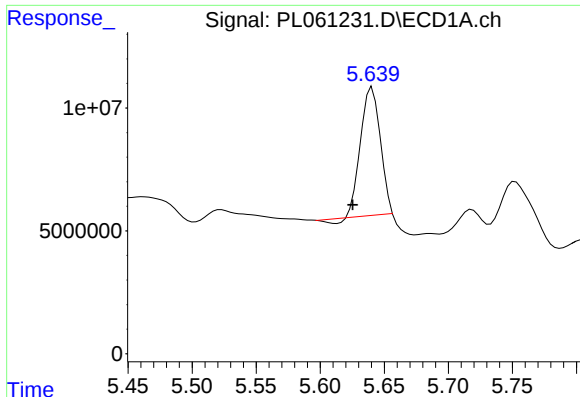
#10 gamma-Chlordane

R.T.: 5.389 min
Delta R.T.: -0.013 min
Response: 107083068
Conc: 54.50 ng/ml



#10 gamma-Chlordane

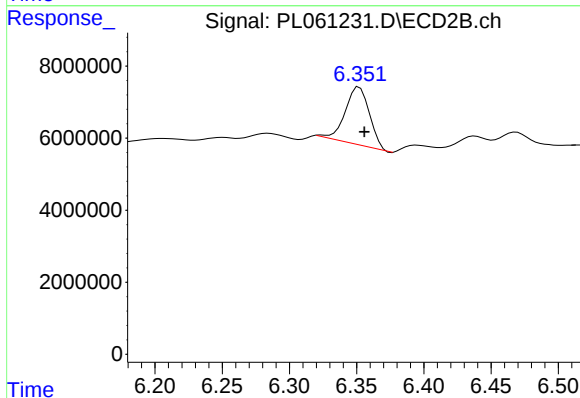
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

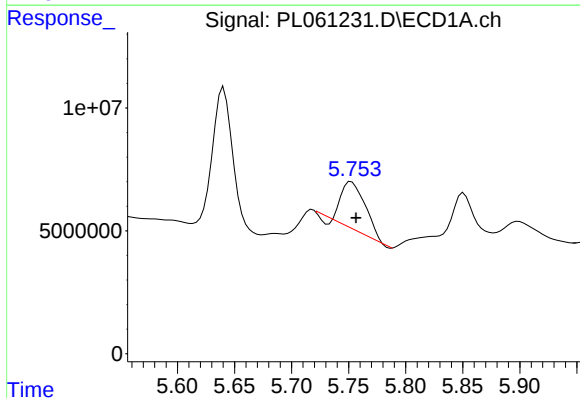
R.T.: 5.641 min
Delta R.T.: 0.015 min
Response: 55189541
Conc: 29.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



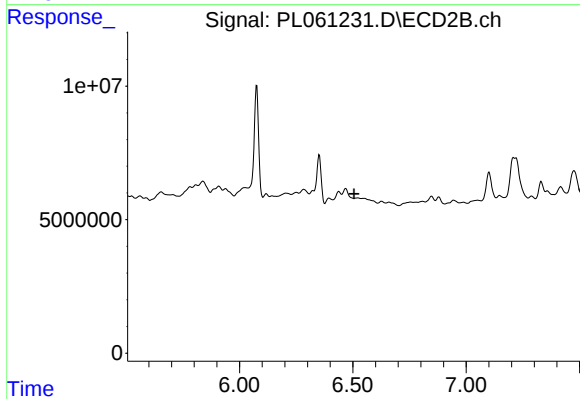
#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 20174511
Conc: 6.98 ng/ml



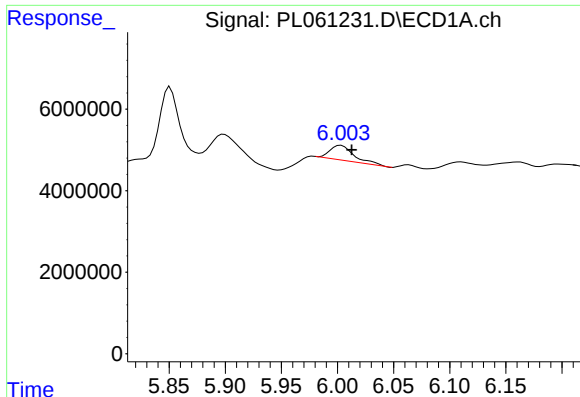
#13 Dieldrin

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 27223233
Conc: 14.15 ng/ml



#13 Dieldrin

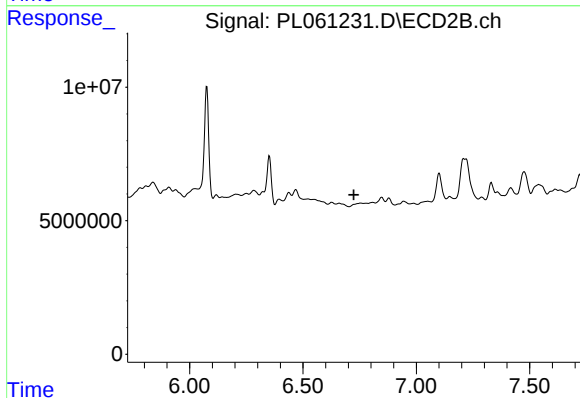
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#14 Endrin

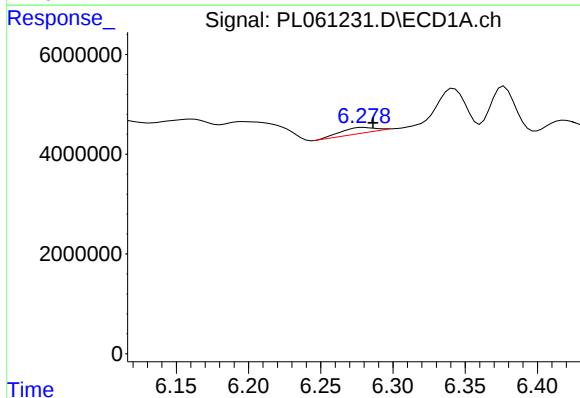
R.T.: 6.003 min
Delta R.T.: -0.009 min
Response: 5115695
Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



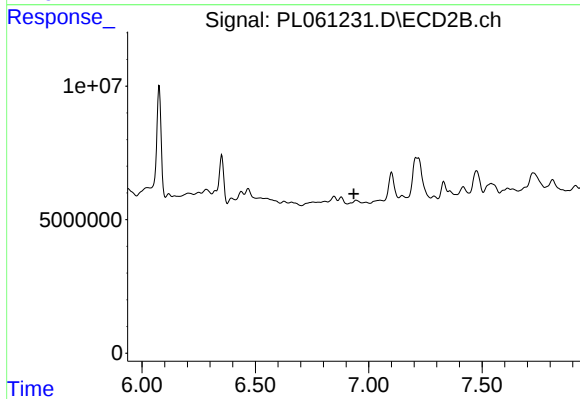
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



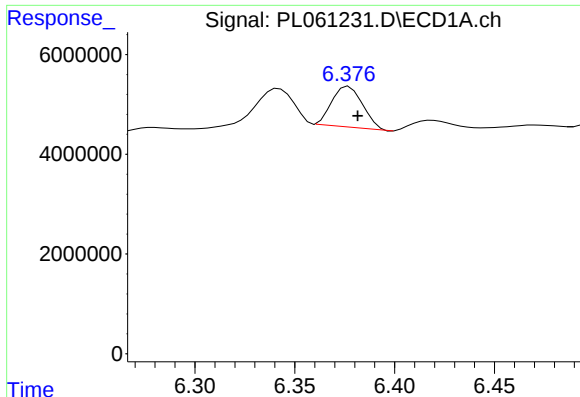
#15 Endosulfan II

R.T.: 6.280 min
Delta R.T.: -0.006 min
Response: 1920253
Conc: 1.08 ng/ml



#15 Endosulfan II

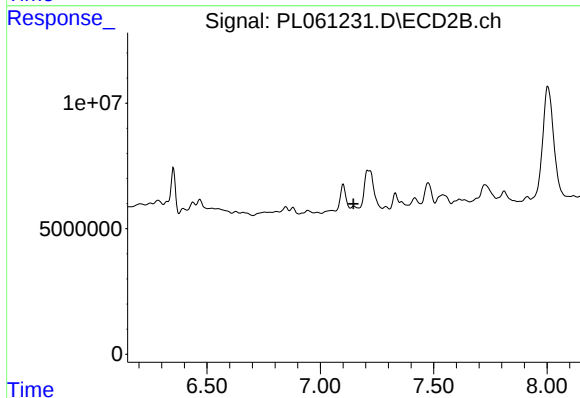
R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

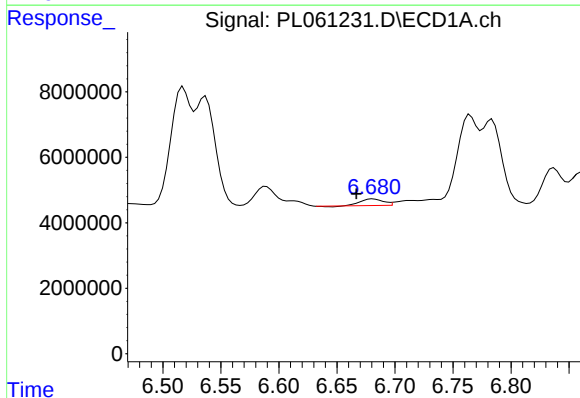
R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 8744427
Conc: 5.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



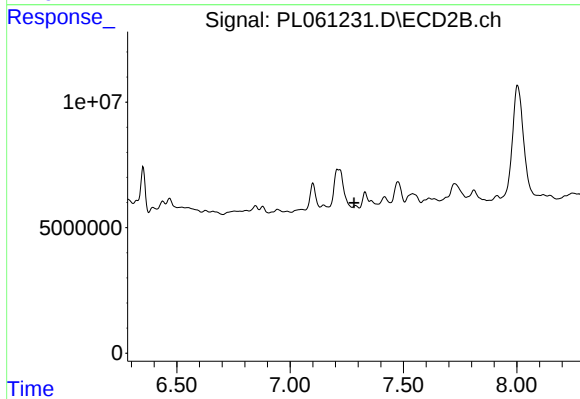
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.



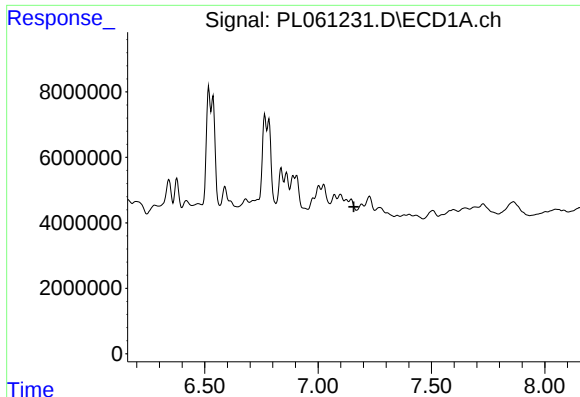
#19 Endosulfan Sulfate

R.T.: 6.681 min
Delta R.T.: 0.014 min
Response: 2668743
Conc: 1.56 ng/ml



#19 Endosulfan Sulfate

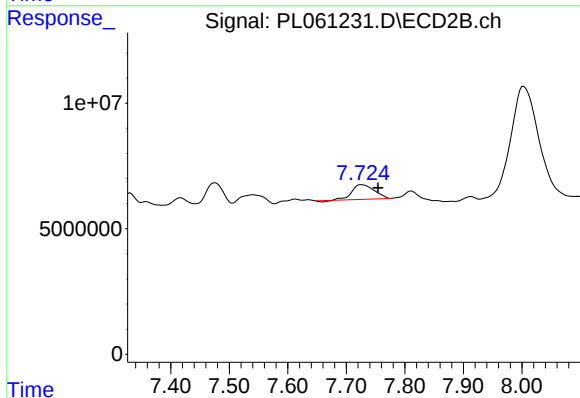
R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



#21 Endrin ketone

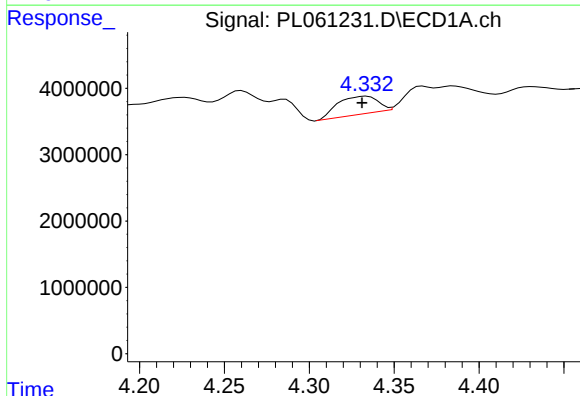
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



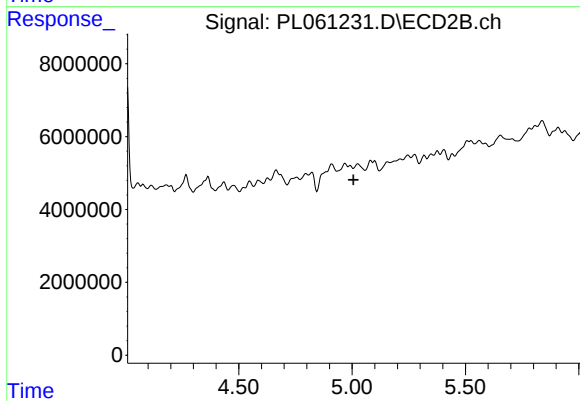
#21 Endrin ketone

R.T.: 7.726 min
Delta R.T.: -0.028 min
Response: 15151731
Conc: 6.09 ng/ml



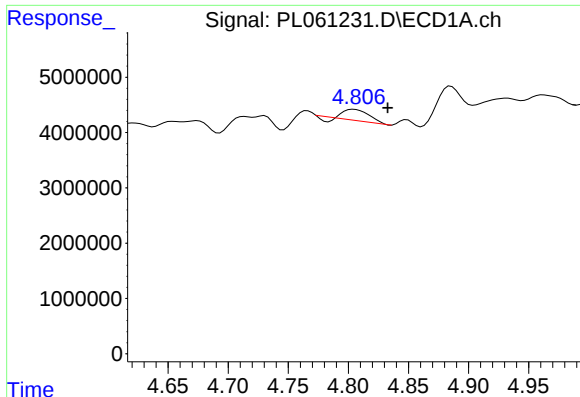
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: 0.002 min
Response: 4413596
Conc: 72.29 ng/ml



#23 Chlordane-1

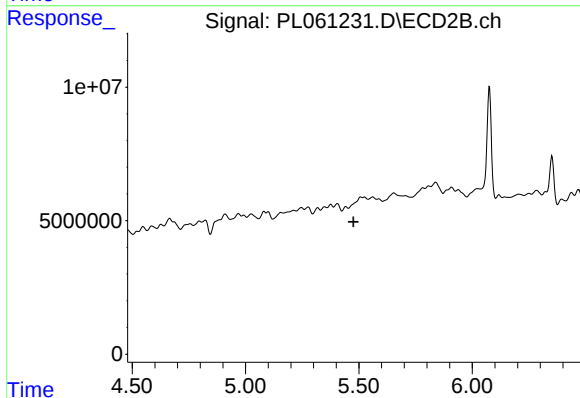
R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



#24 Chlordane-2

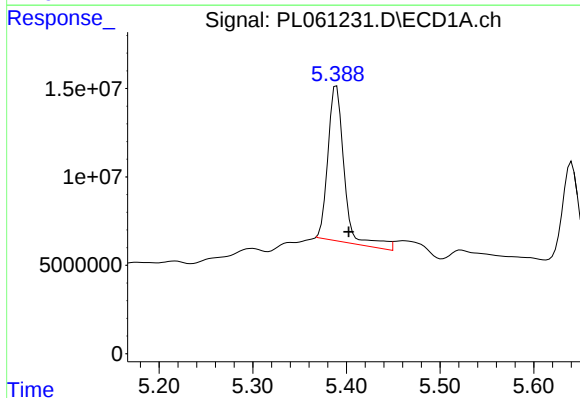
R.T.: 4.804 min
Delta R.T.: -0.028 min
Response: 2720242
Conc: 42.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



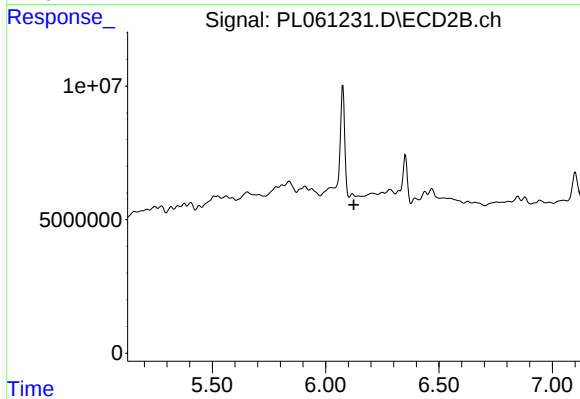
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



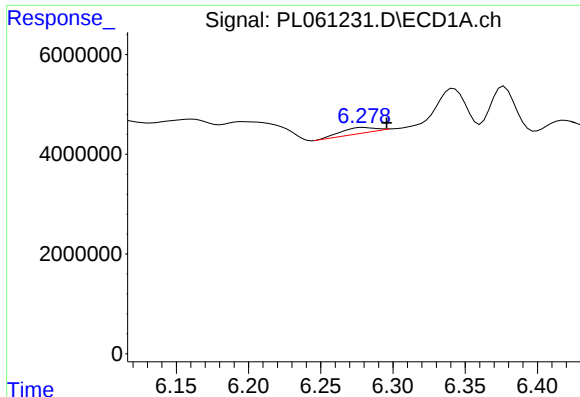
#25 Chlordane-3

R.T.: 5.389 min
Delta R.T.: -0.013 min
Response: 107083068
Conc: 593.32 ng/ml



#25 Chlordane-3

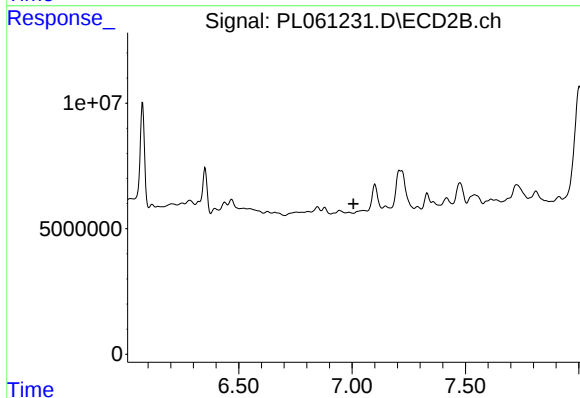
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#27 Chlordane-5

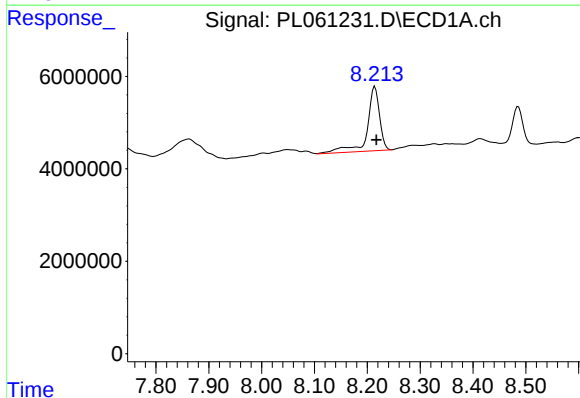
R.T.: 6.280 min
Delta R.T.: -0.016 min
Response: 1920253
Conc: 30.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



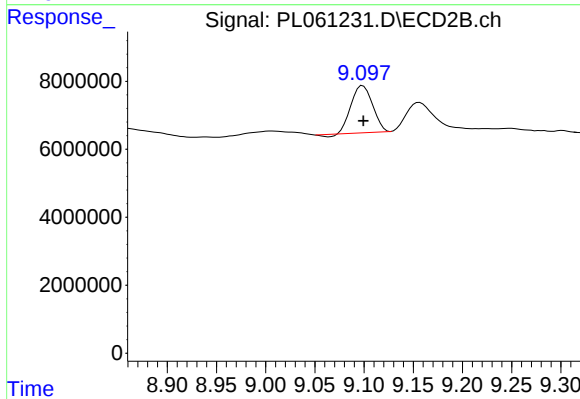
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 22643923
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 20692504
Conc: 9.81 ng/ml