

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
 Data File : PL062781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 18:13
 Operator : DD\AJ
 Sample : L4568-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHASSIS-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:09:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.951	34588383	50163731	20.109	17.070
28)	SA Decachlor...	8.128	8.993	27009821	39815006	16.836	19.023
Target Compounds							
2)	A alpha-BHC	0.000	4.338	0	3167335	N.D.	0.713 #
3)	MA gamma-BHC...	4.122	4.627	912837	-652471	0.394	N.D. #
4)	MA Heptachlor	4.447f	0.000	445904	0	0.208	N.D. #
5)	MB Aldrin	0.000	5.426	0	3155157	N.D.	0.872 #
6)	B beta-BHC	4.384	0.000	1159605	0	1.214	N.D. #
7)	B delta-BHC	0.000	4.984f	0	5257645	N.D.	1.502 #
8)	B Heptachlo...	5.096	0.000	3779258	0	2.071	N.D. #
9)	A Endosulfan I	5.442	6.153f	1703142	18921568	1.019	6.000 #
10)	B gamma-Chl...	0.000	6.034	0	8668723	N.D.	2.575 #
11)	B alpha-Chl...	5.375	0.000	5518805	0	3.053	N.D. #
12)	B 4,4'-DDE	0.000	6.302f	0	1399753	N.D.	0.434 #
16)	A 4,4'-DDD	6.060	0.000	480202	0	0.339	N.D. #
21)	B Endrin ke...	7.082	0.000	1112256	0	0.617	N.D. #
23)	Chlordane-1	4.278	0.000	905007	0	17.556	N.D. #
24)	Chlordane-2	0.000	5.426f	0	3155157	N.D.	28.937 #
25)	Chlordane-3	0.000	6.034	0	8668723	N.D.	21.460 #
26)	Chlordane-4	5.375	0.000	5518805	0	42.367	N.D. #
27)	Chlordane-5	0.000	6.925	0	1644858	N.D.	22.051 #

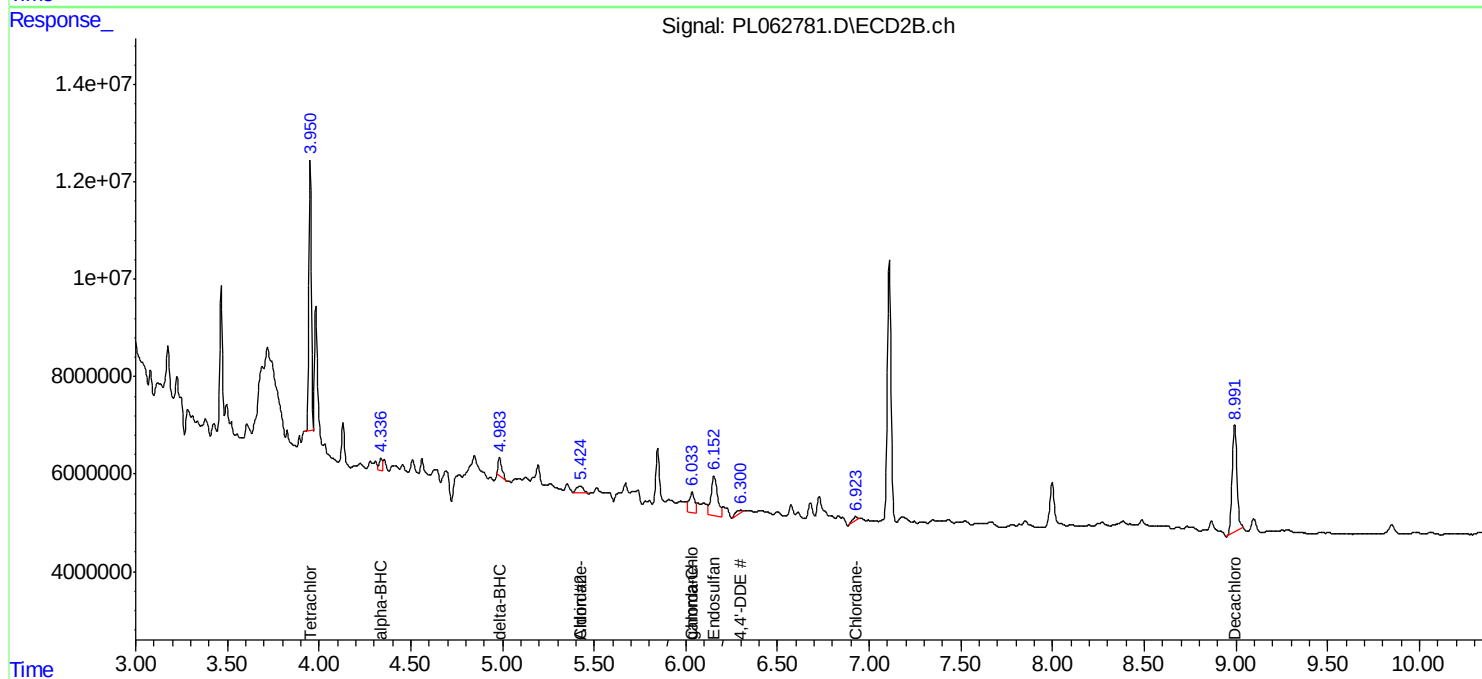
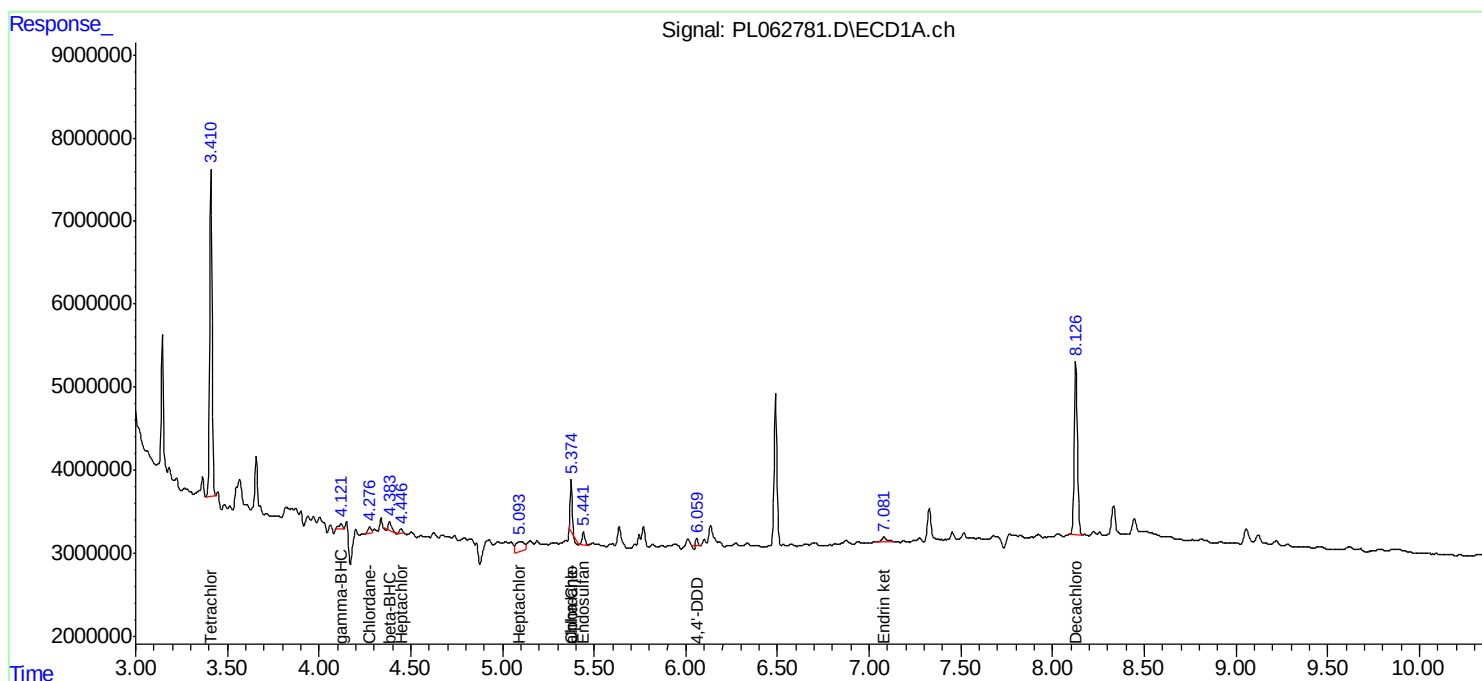
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

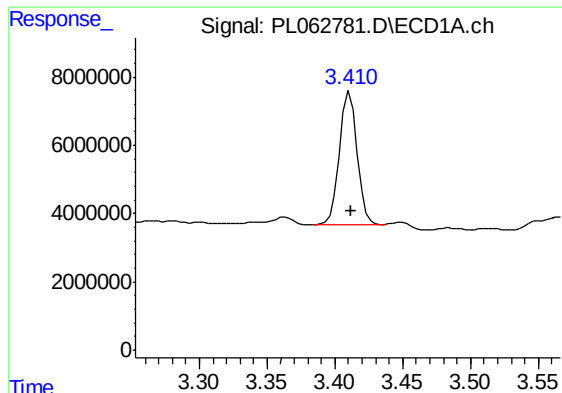
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
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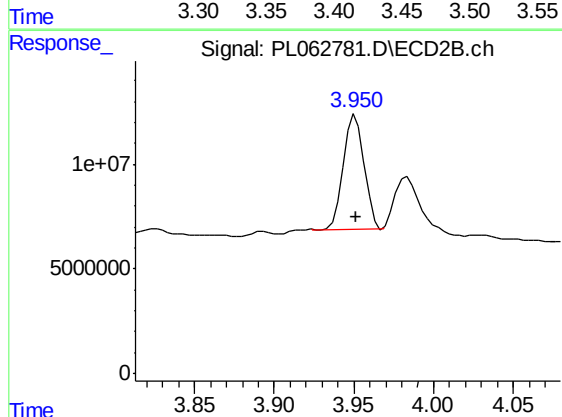




#1 Tetrachloro-m-xylene

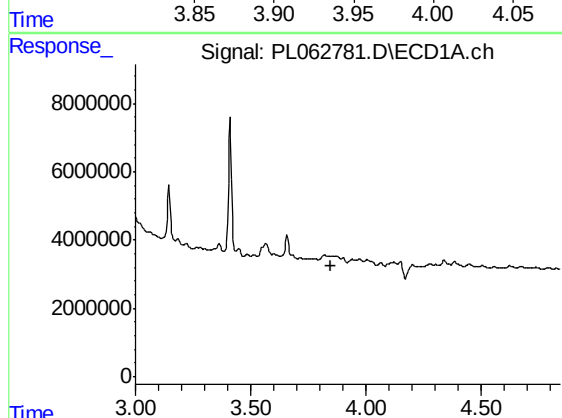
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 34588383
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



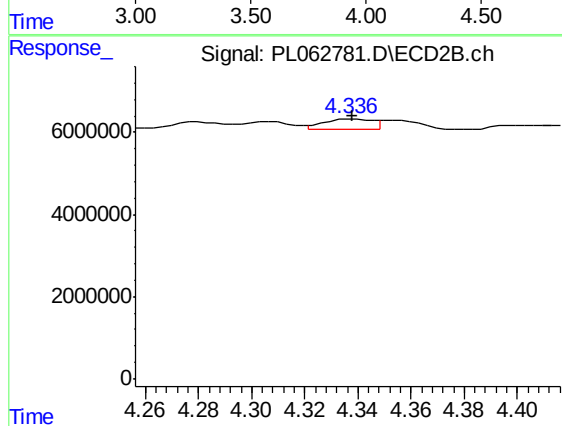
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 50163731
Conc: 17.07 ng/ml



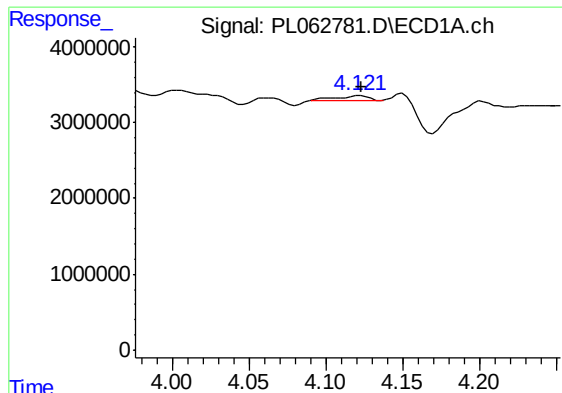
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

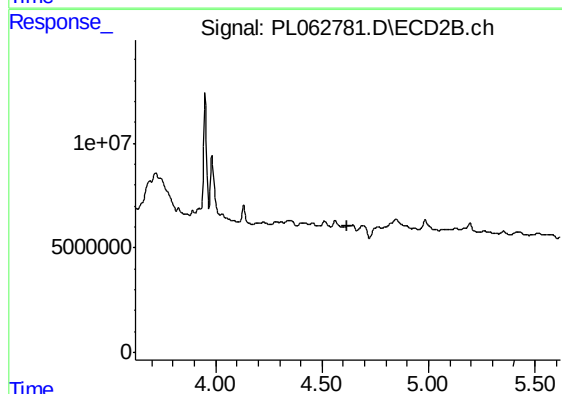
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 3167335
Conc: 0.71 ng/ml



#3 gamma-BHC (Lindane)

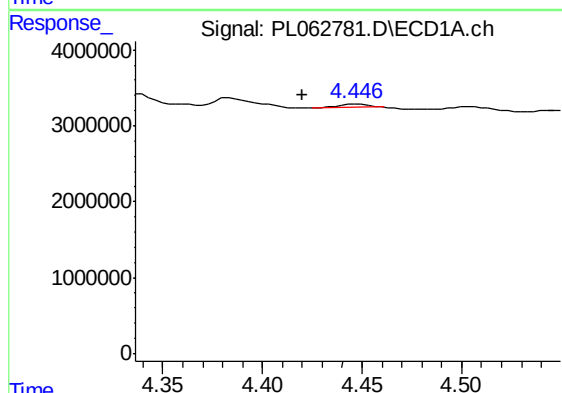
R.T.: 4.122 min
Delta R.T.: -0.002 min
Response: 912837
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



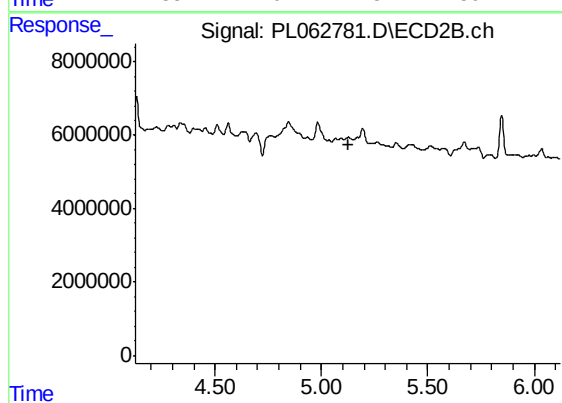
#3 gamma-BHC (Lindane)

R.T.: 4.627 min
Delta R.T.: 0.007 min
Response: -652471
Conc: N.D.



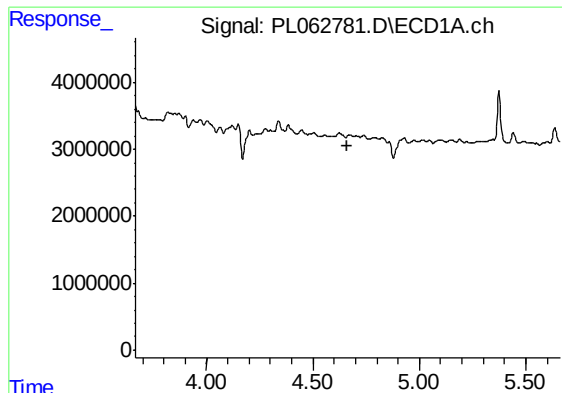
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: 0.027 min
Response: 445904
Conc: 0.21 ng/ml



#4 Heptachlor

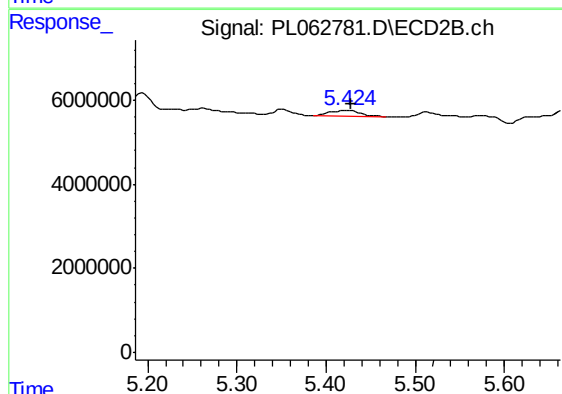
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#5 Aldrin

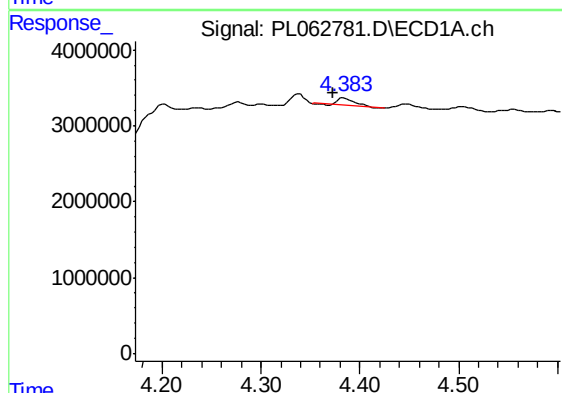
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



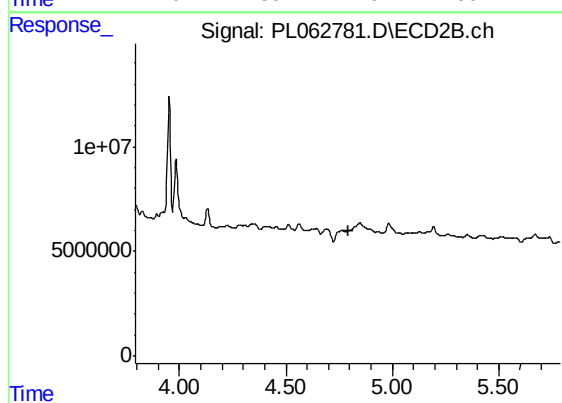
#5 Aldrin

R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 3155157
Conc: 0.87 ng/ml



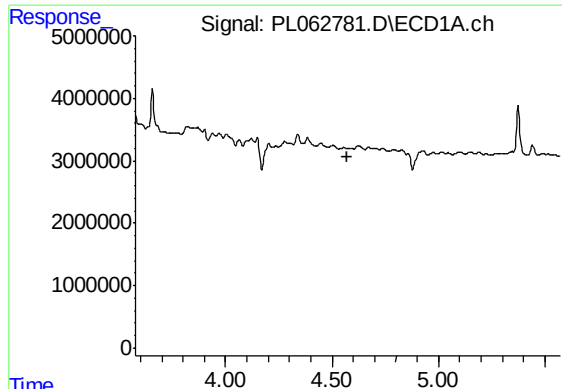
#6 beta-BHC

R.T.: 4.384 min
Delta R.T.: 0.012 min
Response: 1159605
Conc: 1.21 ng/ml



#6 beta-BHC

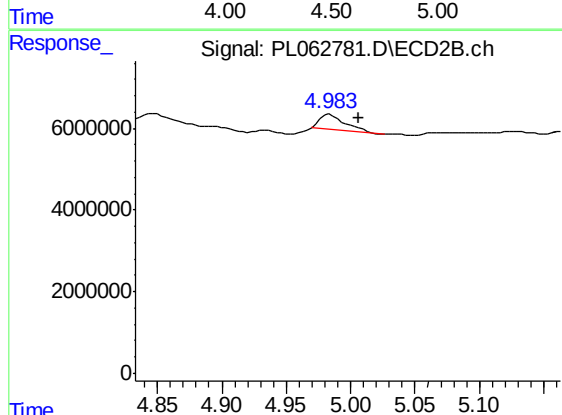
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#7 delta-BHC

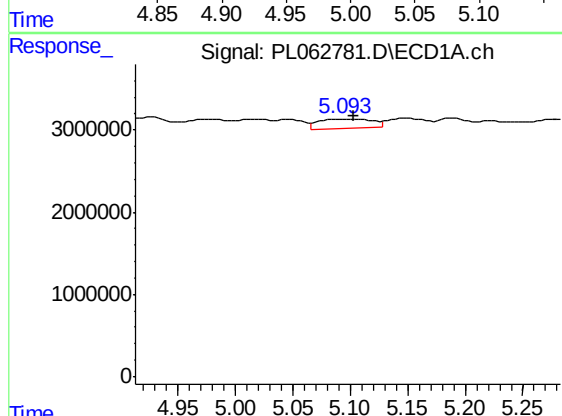
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



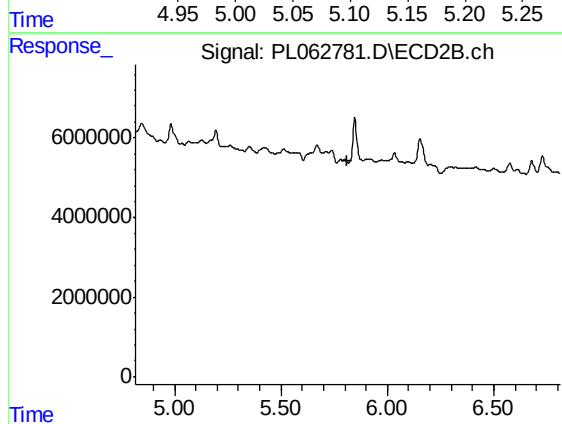
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.023 min
Response: 5257645
Conc: 1.50 ng/ml



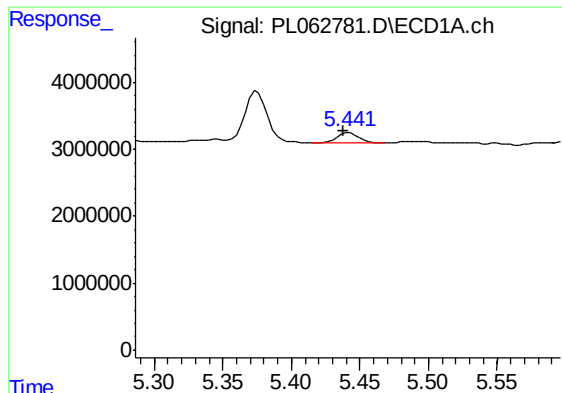
#8 Heptachlor epoxide

R.T.: 5.096 min
Delta R.T.: -0.007 min
Response: 3779258
Conc: 2.07 ng/ml



#8 Heptachlor epoxide

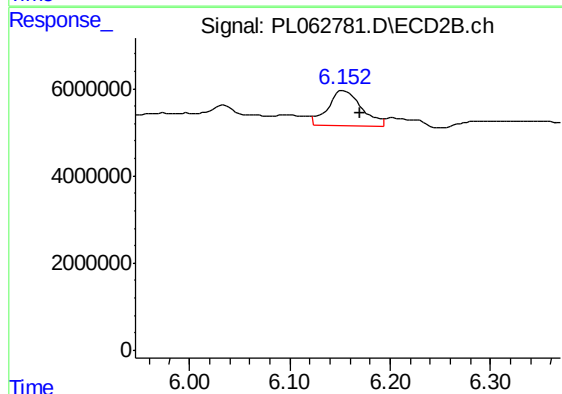
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#9 Endosulfan I

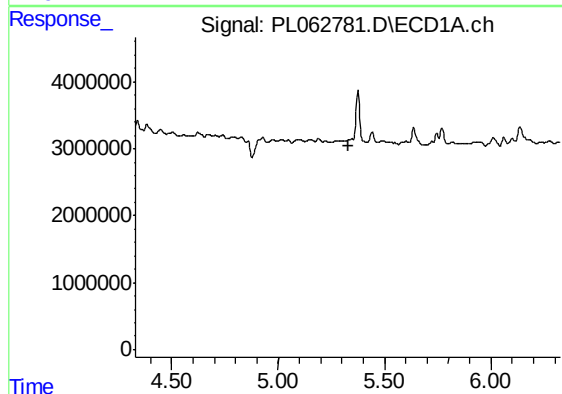
R.T.: 5.442 min
Delta R.T.: 0.004 min
Response: 1703142
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



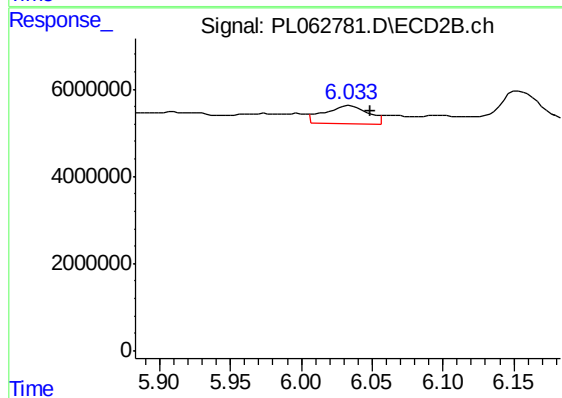
#9 Endosulfan I

R.T.: 6.153 min
Delta R.T.: -0.017 min
Response: 18921568
Conc: 6.00 ng/ml



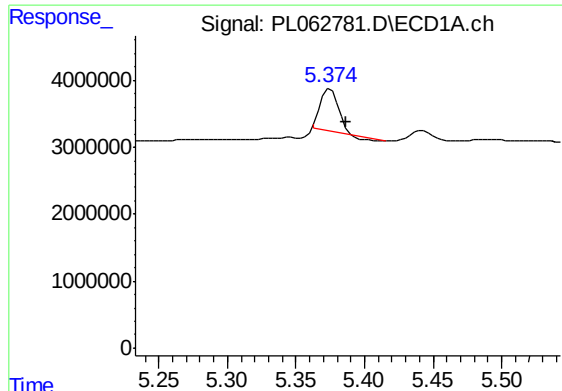
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

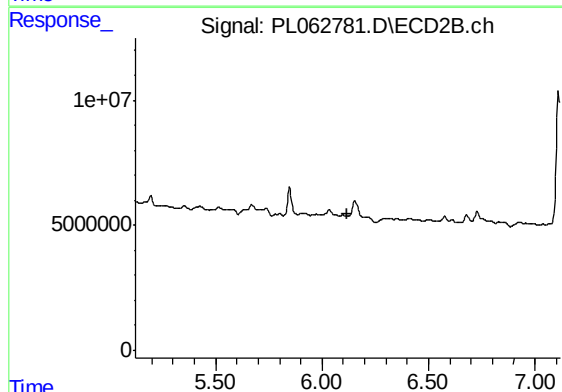
R.T.: 6.034 min
Delta R.T.: -0.014 min
Response: 8668723
Conc: 2.58 ng/ml



#11 alpha-Chlordane

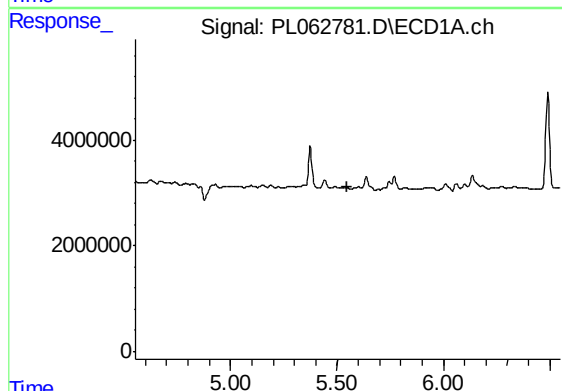
R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 5518805
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



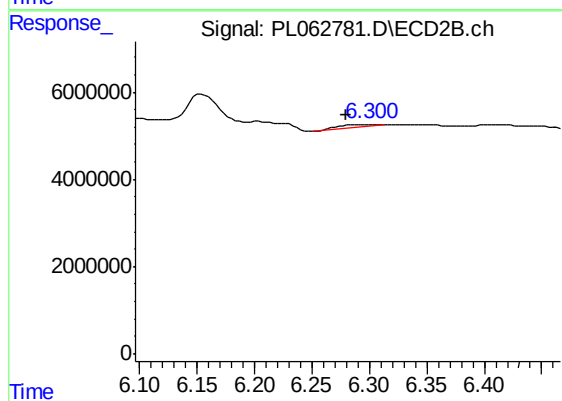
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



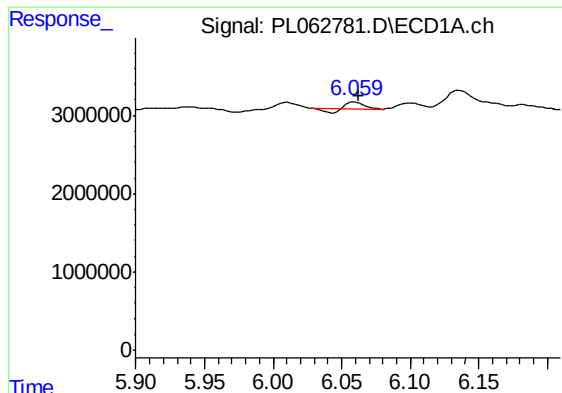
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

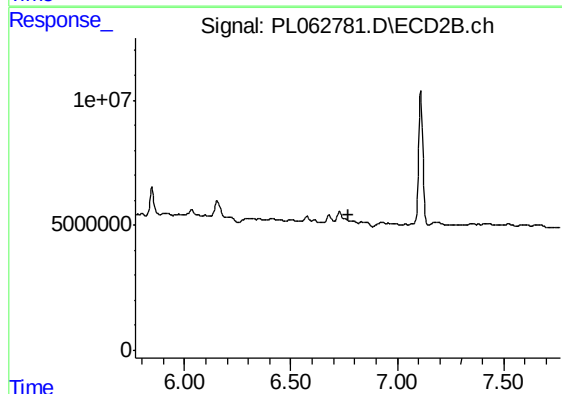
R.T.: 6.302 min
Delta R.T.: 0.022 min
Response: 1399753
Conc: 0.43 ng/ml



#16 4,4'-DDD

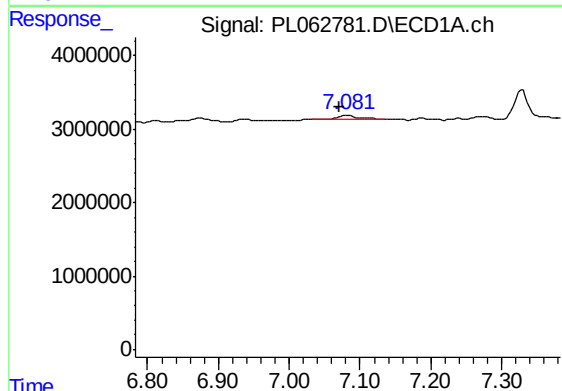
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 480202
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



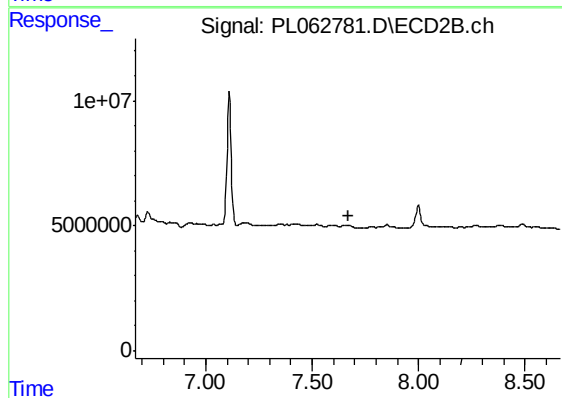
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



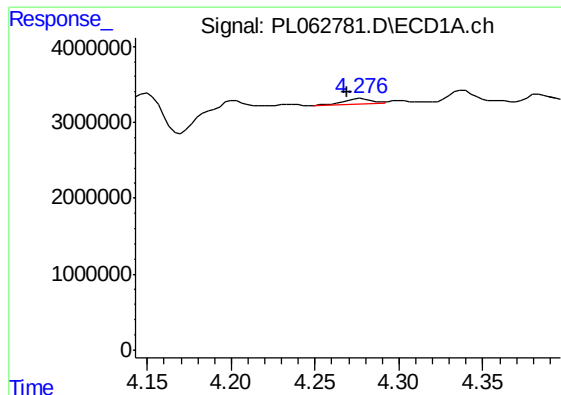
#21 Endrin ketone

R.T.: 7.082 min
Delta R.T.: 0.011 min
Response: 1112256
Conc: 0.62 ng/ml



#21 Endrin ketone

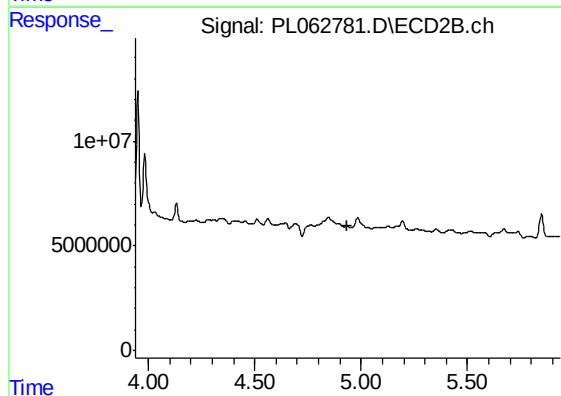
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#23 Chlordane-1

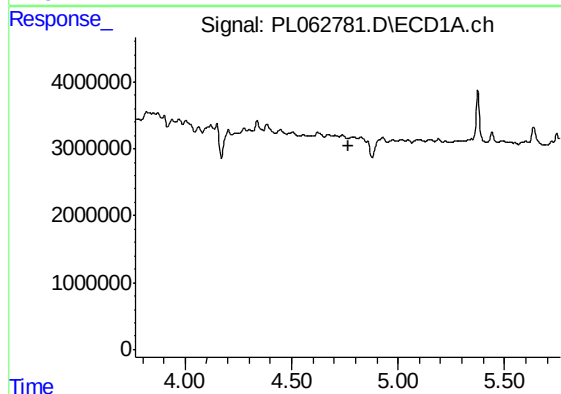
R.T.: 4.278 min
Delta R.T.: 0.009 min
Response: 905007
Conc: 17.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



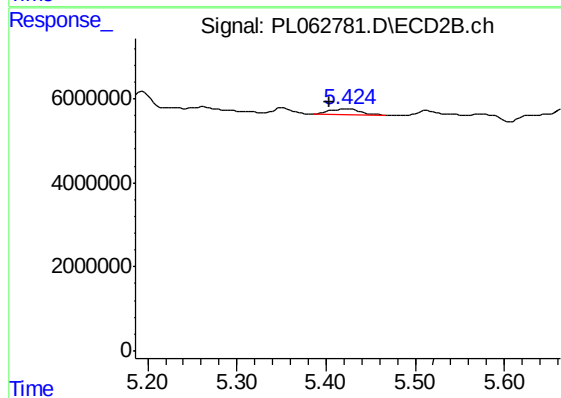
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



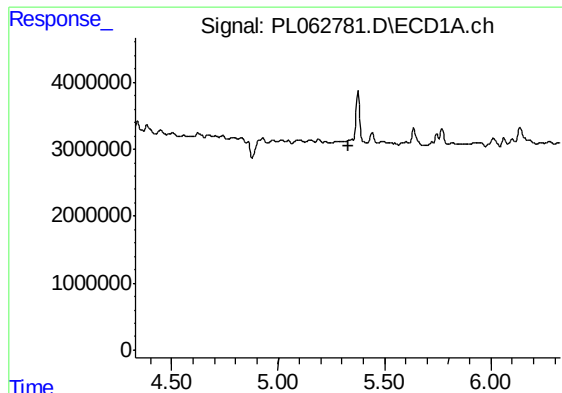
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



#24 Chlordane-2

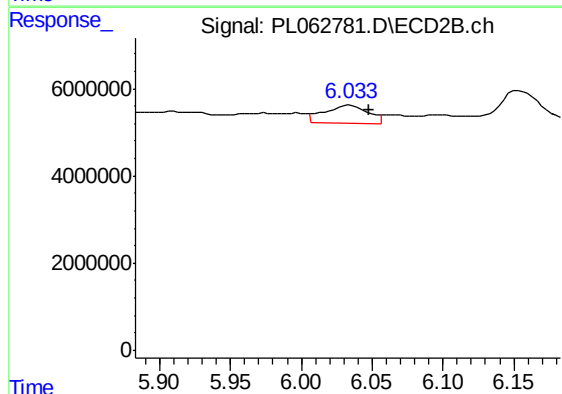
R.T.: 5.426 min
Delta R.T.: 0.022 min
Response: 3155157
Conc: 28.94 ng/ml



#25 Chlordane-3

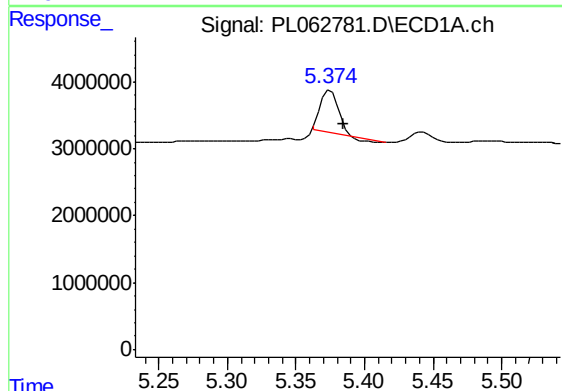
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



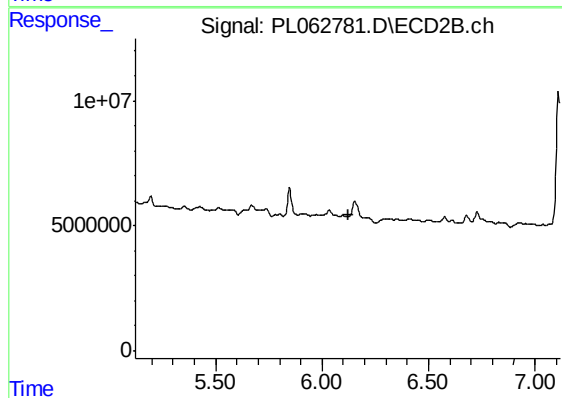
#25 Chlordane-3

R.T.: 6.034 min
Delta R.T.: -0.014 min
Response: 8668723
Conc: 21.46 ng/ml



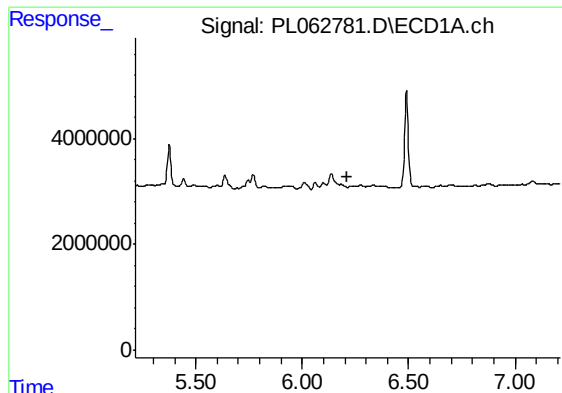
#26 Chlordane-4

R.T.: 5.375 min
Delta R.T.: -0.010 min
Response: 5518805
Conc: 42.37 ng/ml



#26 Chlordane-4

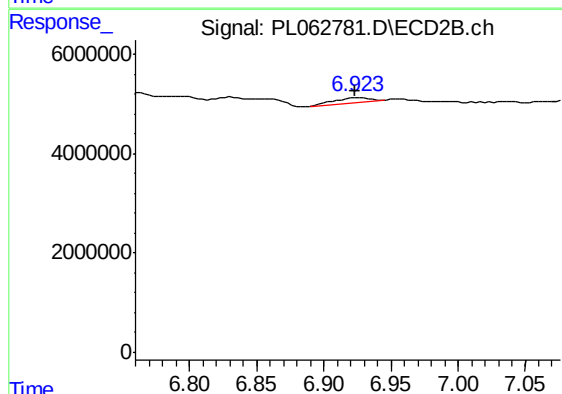
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#27 Chlordane-5

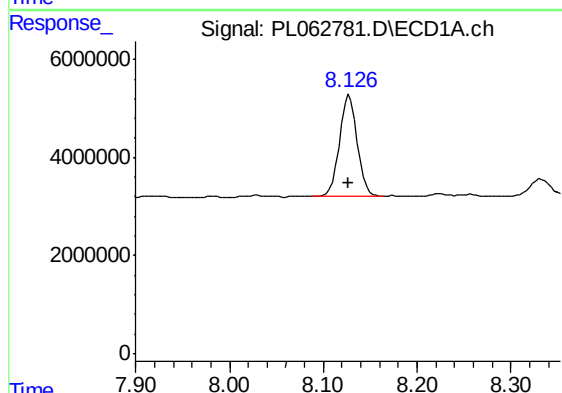
R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CHASSIS-WASH



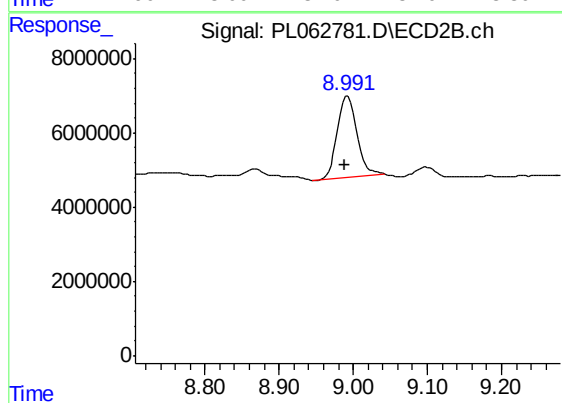
#27 Chlordane-5

R.T.: 6.925 min
Delta R.T.: 0.002 min
Response: 1644858
Conc: 22.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 27009821
Conc: 16.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.004 min
Response: 39815006
Conc: 19.02 ng/ml