

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
 Data File : PL060195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 18:28
 Operator : DD\AJ
 Sample : L3412-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:31:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	43038789	58506505	22.251	22.076
28)	SA Decachlor...	8.222	9.097	31052403	37900608	18.876	18.122
Target Compounds							
4)	MA Heptachlor	0.000	5.200	0	460780	N.D.	0.137 #
6)	B beta-BHC	4.442	0.000	2333177	0	2.285	N.D. #
10)	B gamma-Chl...	5.430f	0.000	2936835	0	1.619	N.D. #
11)	B alpha-Chl...	5.467	6.200	1606508	3533958	0.891	1.236 #
15)	B Endosulfa...	6.307	6.946	1273593	2549098	0.763	1.015 #
17)	MA 4,4'-DDT	6.387	0.000	672044	0	0.517	N.D. #
19)	B Endosulfa...	6.689	0.000	1002675	0	0.610	N.D. #
21)	B Endrin ke...	0.000	7.748	0	4665348	N.D.	1.806 #
25)	Chlordane-3	5.430f	0.000	2936835	0	17.366	N.D. #
26)	Chlordane-4	5.467	6.200	1606508	3533958	11.515	7.634 #
27)	Chlordane-5	6.307	0.000	1273593	0	22.446	N.D. #

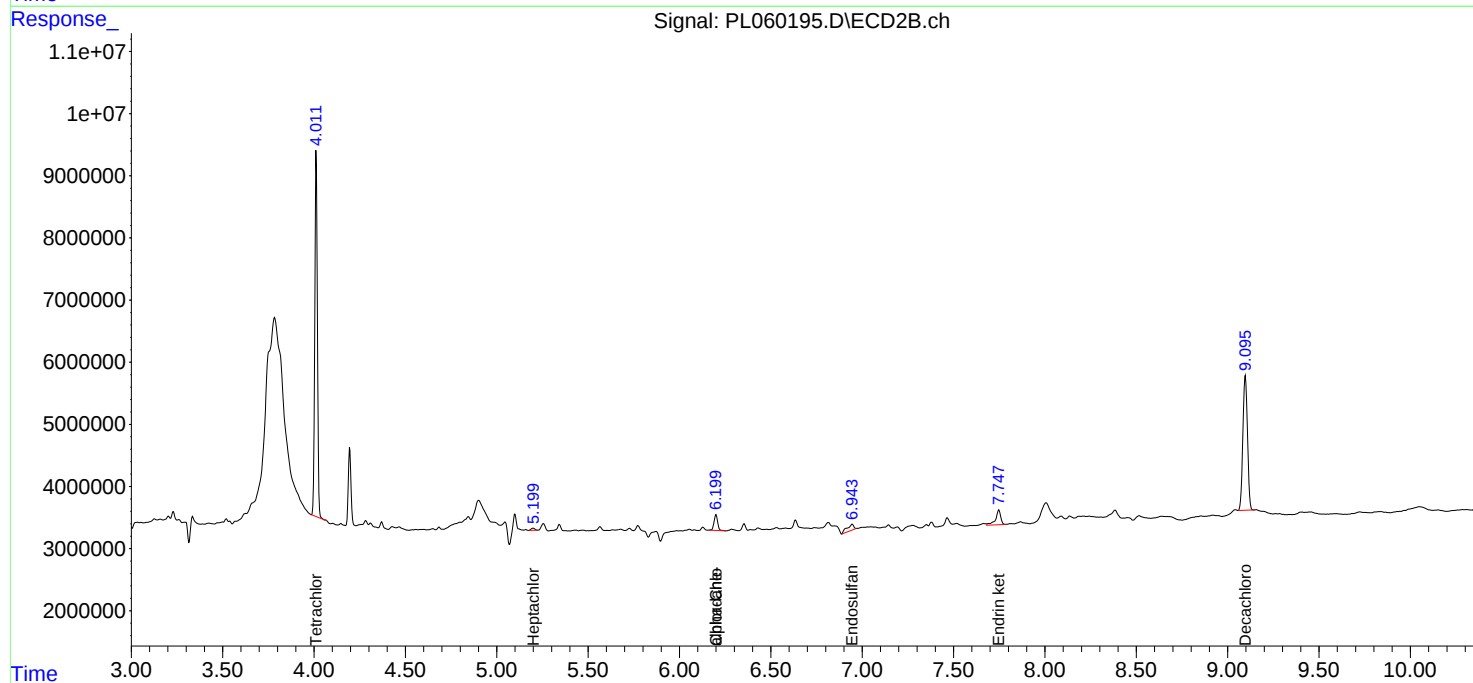
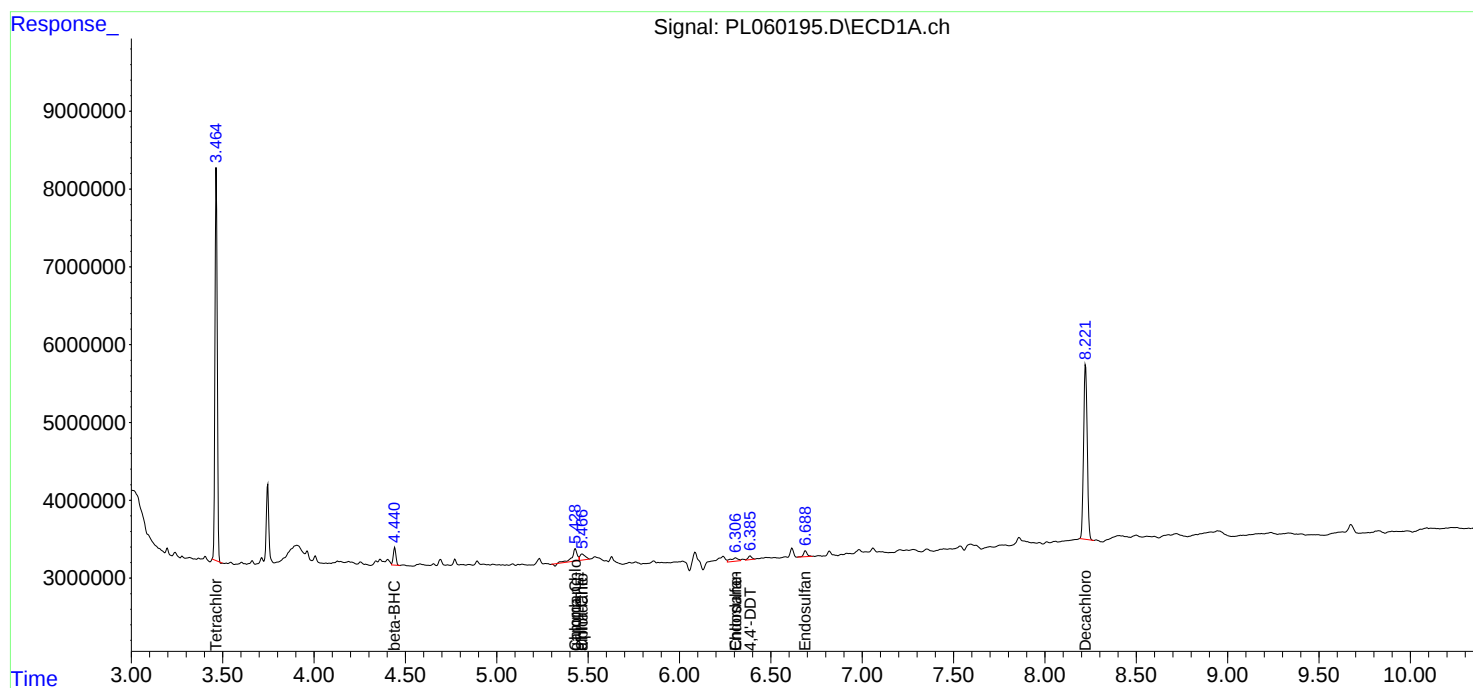
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

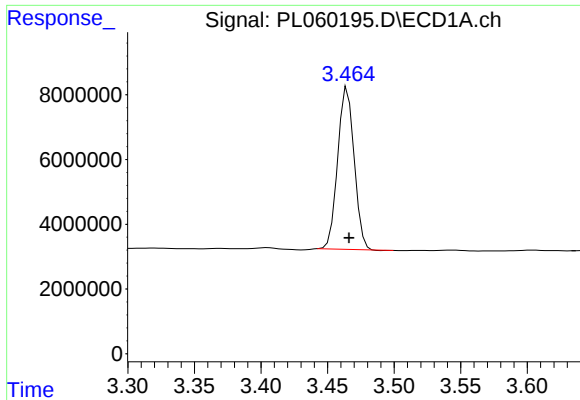
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Volume Inj. : 1 µl
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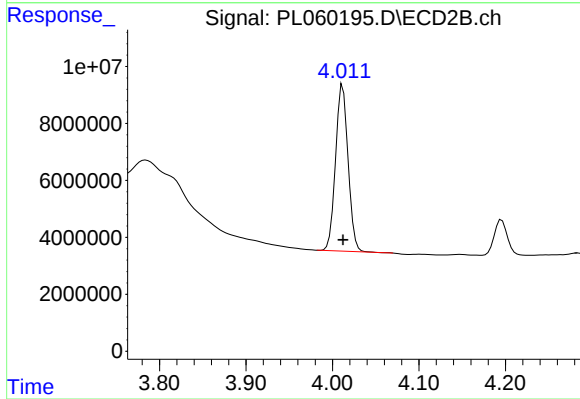




#1 Tetrachloro-m-xylene

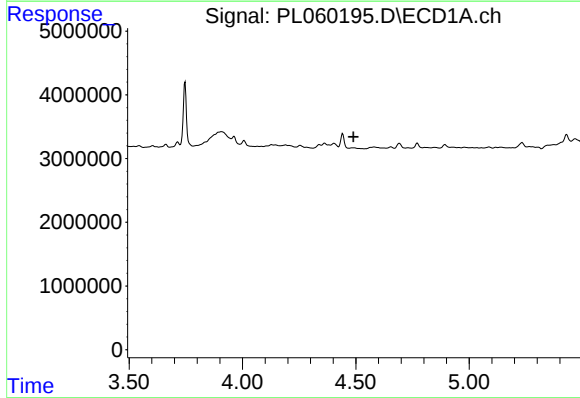
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 43038789
Conc: 22.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



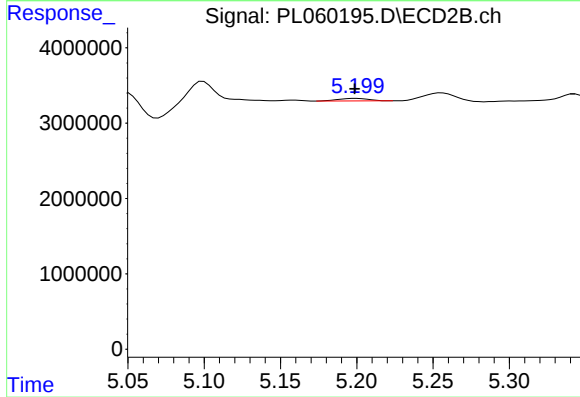
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 58506505
Conc: 22.08 ng/ml



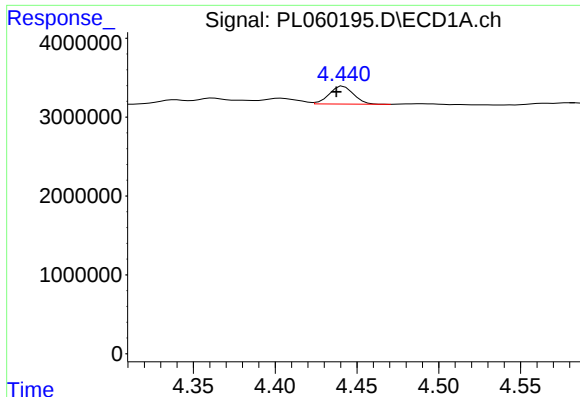
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

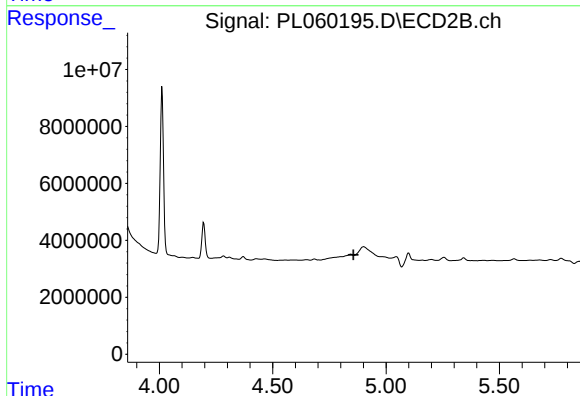
R.T.: 5.200 min
Delta R.T.: 0.002 min
Response: 460780
Conc: 0.14 ng/ml



#6 beta-BHC

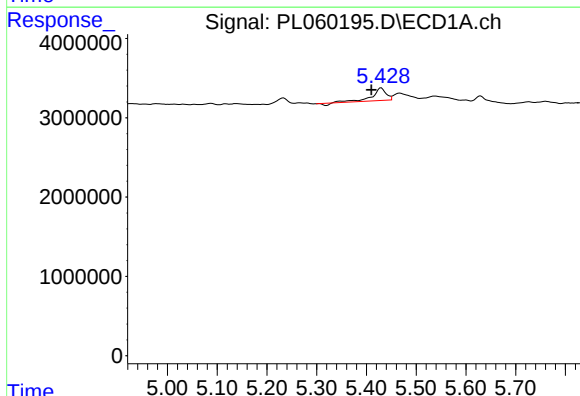
R.T.: 4.442 min
Delta R.T.: 0.004 min
Response: 2333177
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



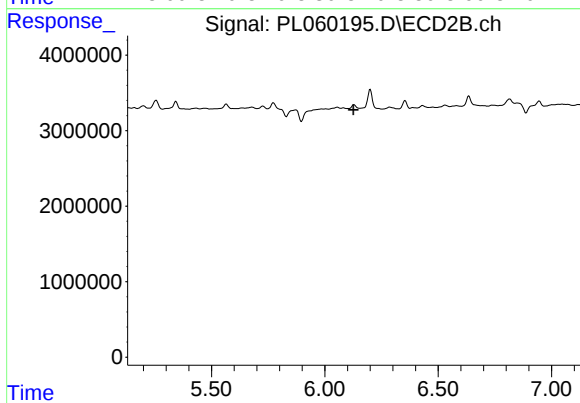
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



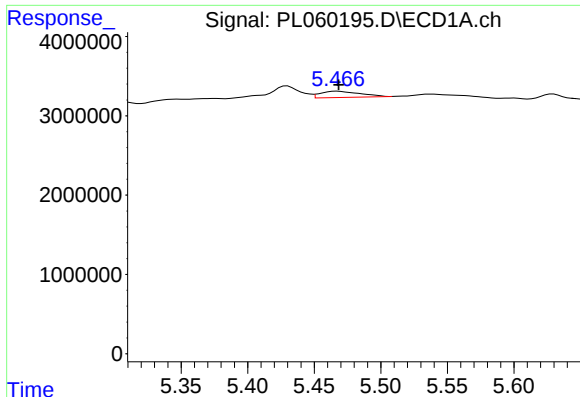
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.020 min
Response: 2936835
Conc: 1.62 ng/ml



#10 gamma-Chlordane

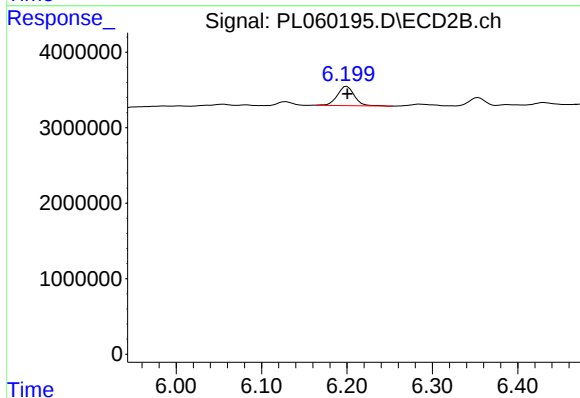
R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

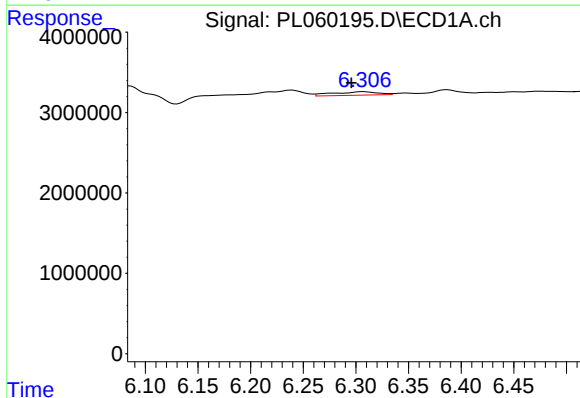
R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 1606508
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



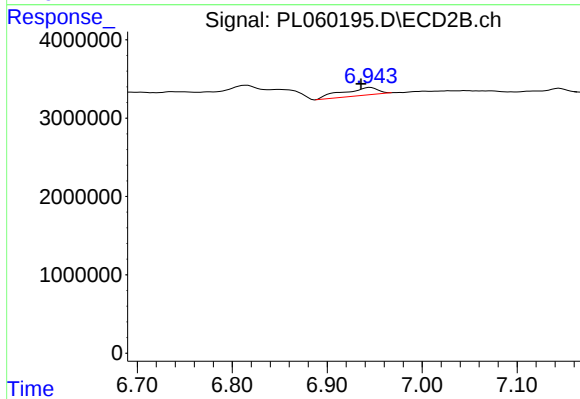
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 3533958
Conc: 1.24 ng/ml



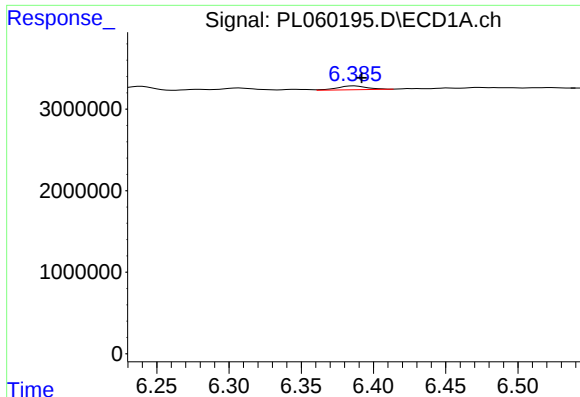
#15 Endosulfan II

R.T.: 6.307 min
Delta R.T.: 0.011 min
Response: 1273593
Conc: 0.76 ng/ml



#15 Endosulfan II

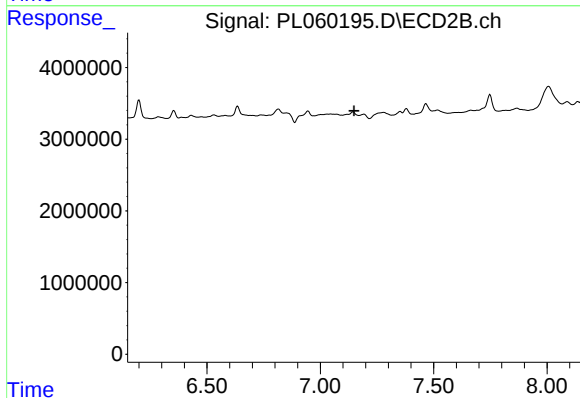
R.T.: 6.946 min
Delta R.T.: 0.010 min
Response: 2549098
Conc: 1.01 ng/ml



#17 4,4'-DDT

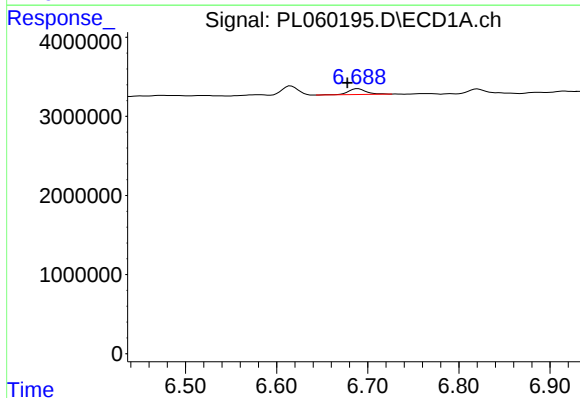
R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 672044
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



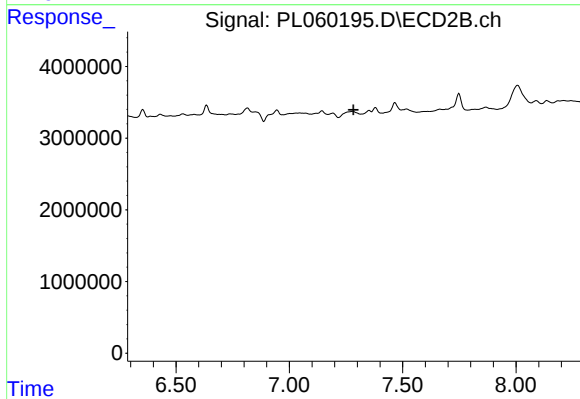
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



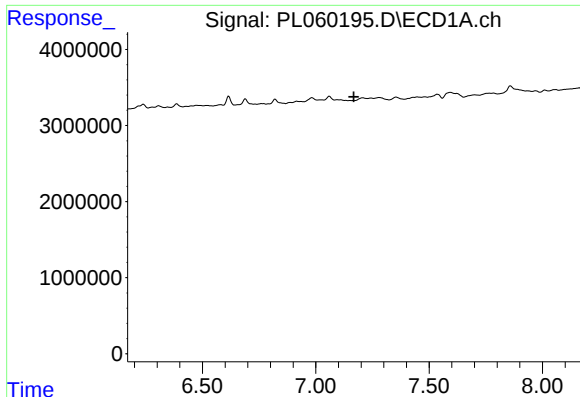
#19 Endosulfan Sulfate

R.T.: 6.689 min
Delta R.T.: 0.011 min
Response: 1002675
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

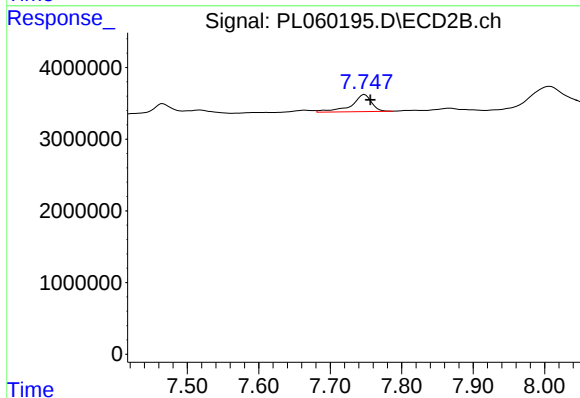
R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#21 Endrin ketone

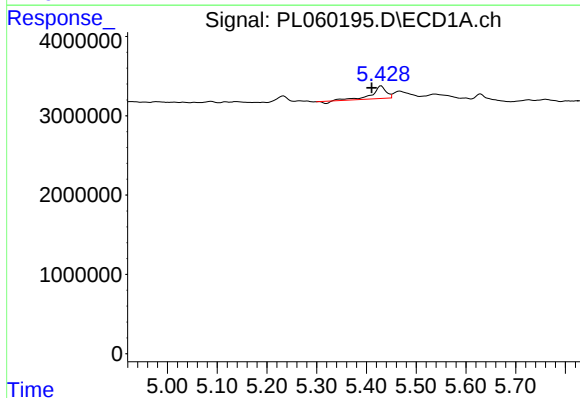
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



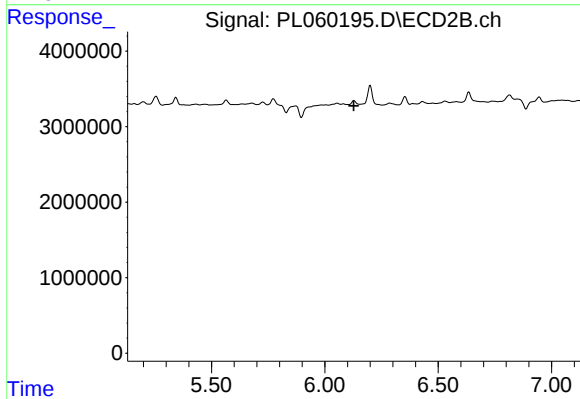
#21 Endrin ketone

R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 4665348
Conc: 1.81 ng/ml



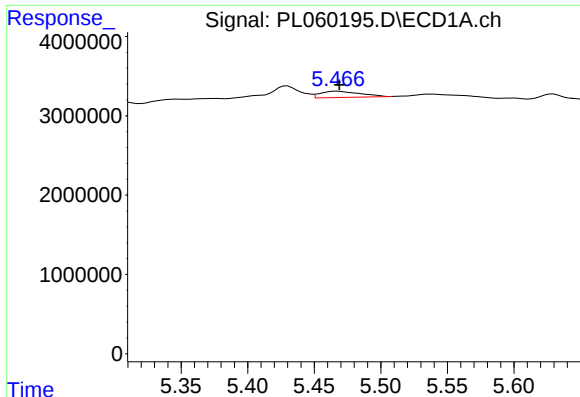
#25 Chlordane-3

R.T.: 5.430 min
Delta R.T.: 0.019 min
Response: 2936835
Conc: 17.37 ng/ml



#25 Chlordane-3

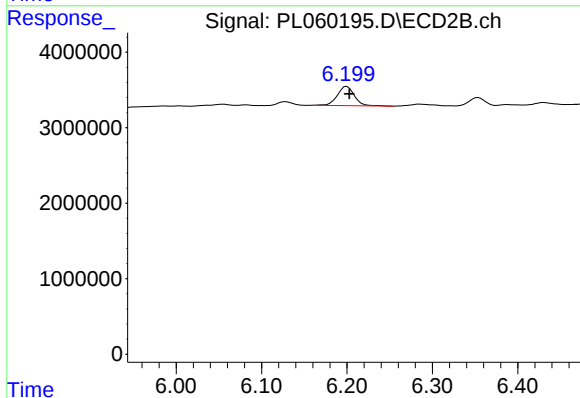
R.T.: 0.000 min
Exp R.T.: 6.128 min
Response: 0
Conc: N.D.



#26 Chlordane-4

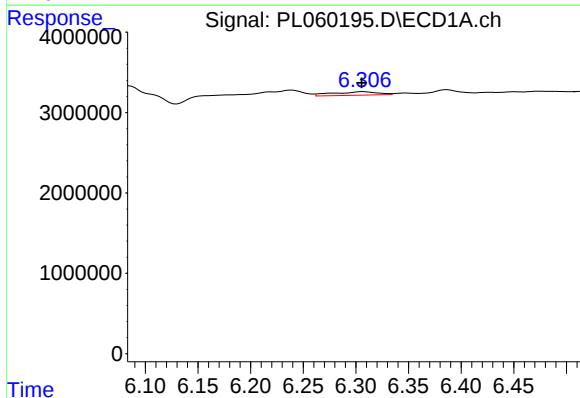
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 1606508
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



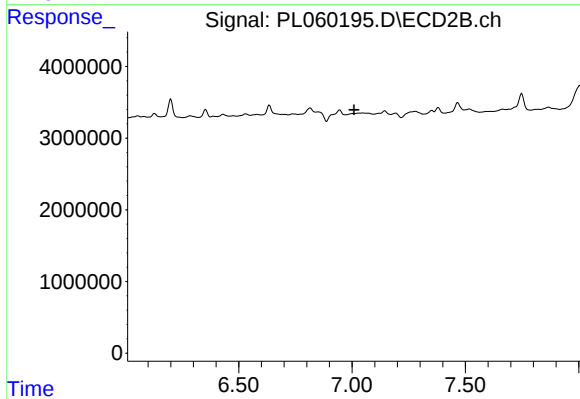
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 3533958
Conc: 7.63 ng/ml



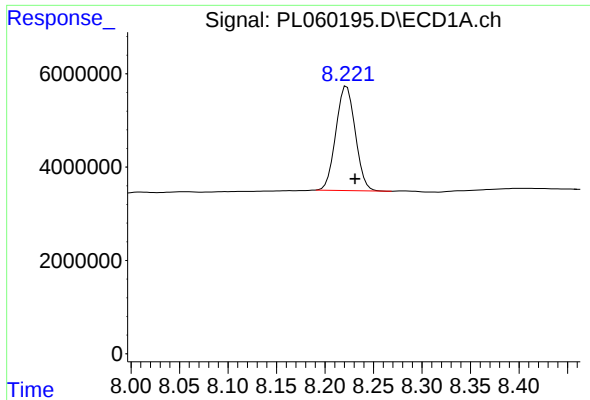
#27 Chlordane-5

R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 1273593
Conc: 22.45 ng/ml



#27 Chlordane-5

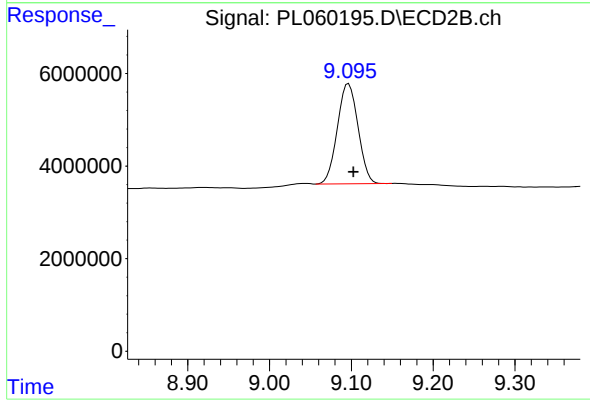
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 31052403
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 37900608
Conc: 18.12 ng/ml