

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123120\
 Data File : PL063891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 16:42
 Operator : AR\AJ
 Sample : L5241-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:34:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 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...	3.438	4.110	70838937	56599108	23.629	22.169
28)	SA Decachlor...	8.174	9.265	49486443	31926625	17.961	16.193
Target Compounds							
3)	MA gamma-BHC...	0.000	4.800	0	2273118	N.D.	0.666 #
4)	MA Heptachlor	4.458	0.000	3181742	0	0.756	N.D. #
6)	B beta-BHC	0.000	4.985	0	4639811	N.D.	2.643 #
10)	B gamma-Chl...	5.385	0.000	3110273	0	0.818	N.D. #
11)	B alpha-Chl...	5.413	0.000	5636103	0	1.502	N.D. #
15)	B Endosulfa...	6.253	0.000	2848074	0	0.864	N.D. #
24)	Chlordane-2	4.818	0.000	3013065	0	25.678	N.D. #
25)	Chlordane-3	5.385	0.000	3110273	0	9.518	N.D. #
26)	Chlordane-4	5.413f	0.000	5636103	0	21.065	N.D. #
27)	Chlordane-5	6.253	0.000	2848074	0	26.484	N.D. #

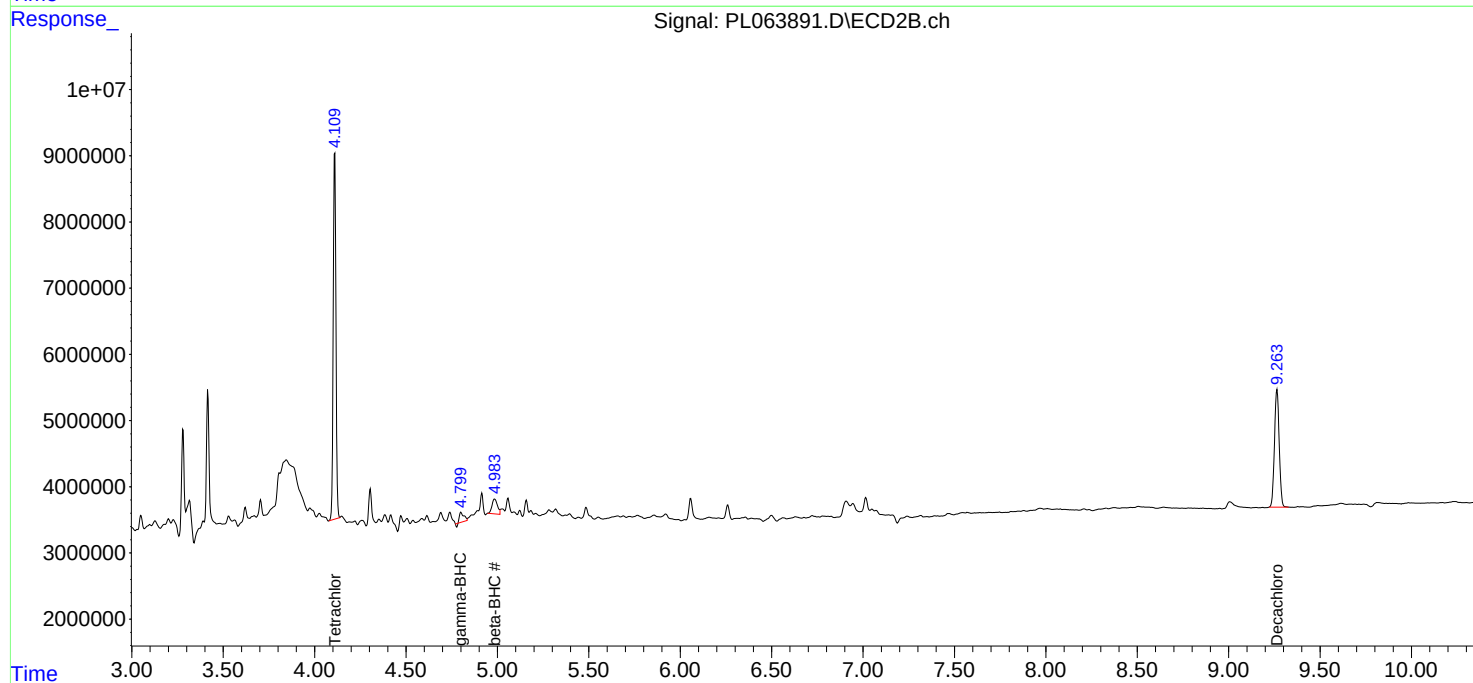
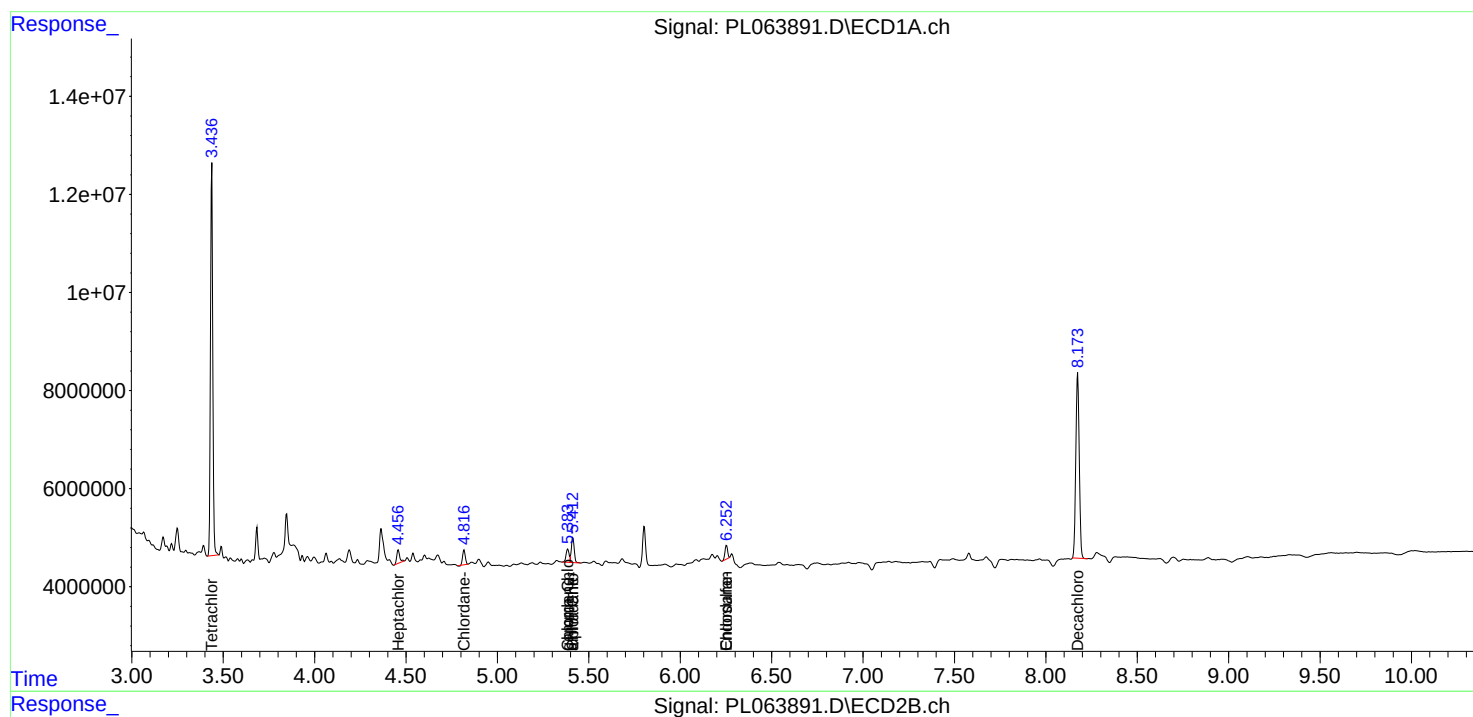
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

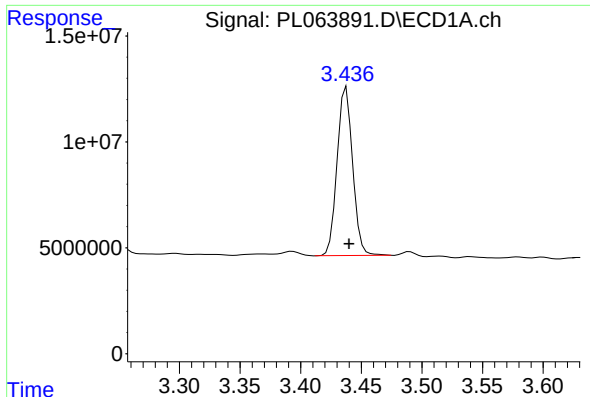
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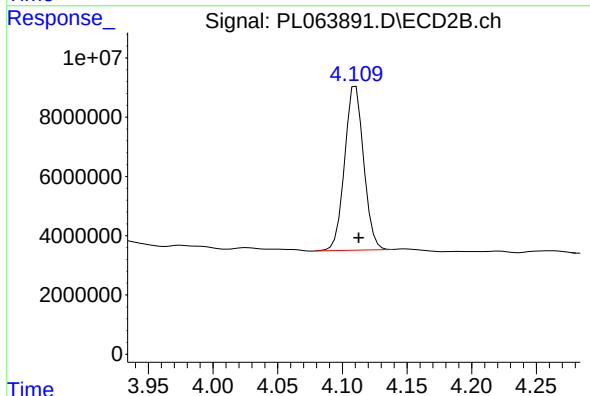




#1 Tetrachloro-m-xylene

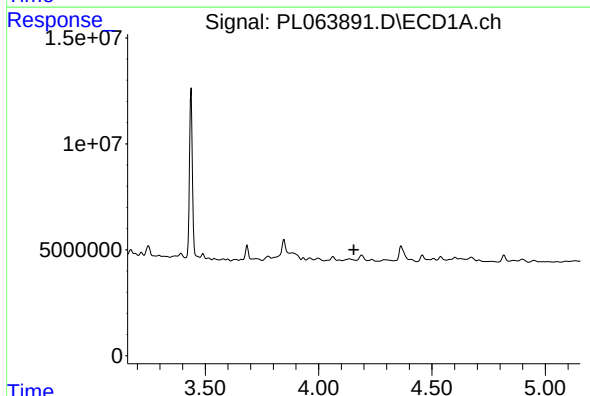
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 70838937
Conc: 23.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



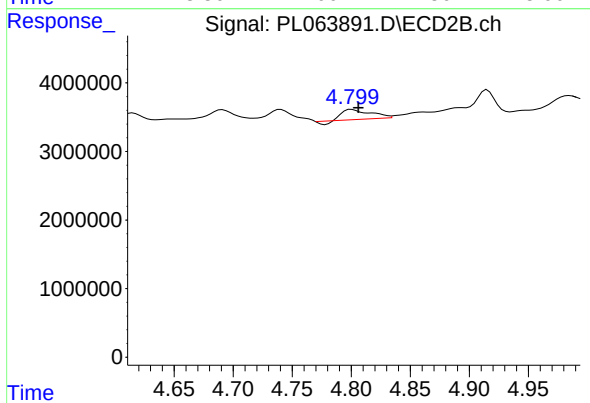
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 56599108
Conc: 22.17 ng/ml



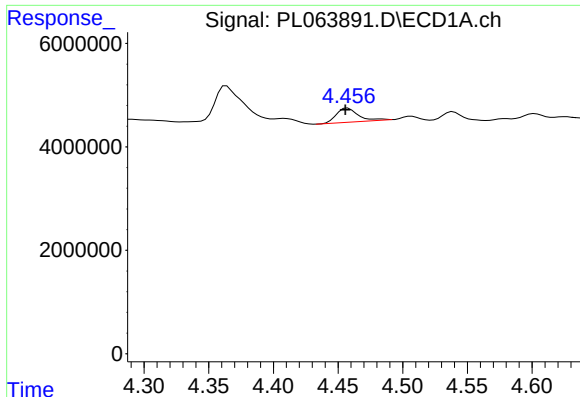
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

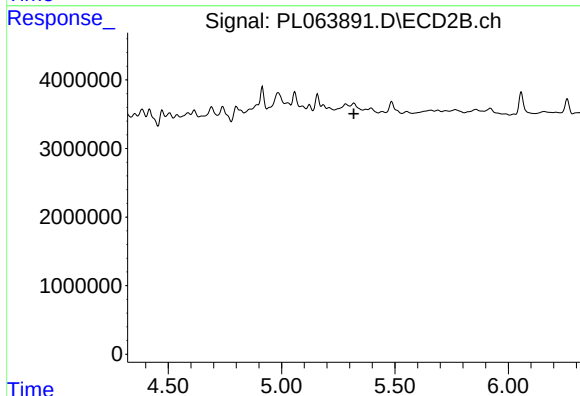
R.T.: 4.800 min
Delta R.T.: -0.006 min
Response: 2273118
Conc: 0.67 ng/ml



#4 Heptachlor

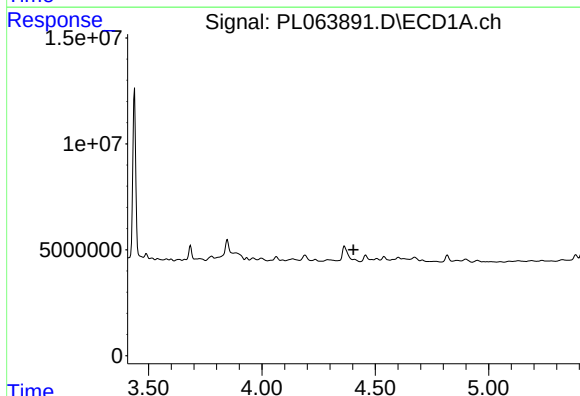
R.T.: 4.458 min
Delta R.T.: 0.002 min
Response: 3181742
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



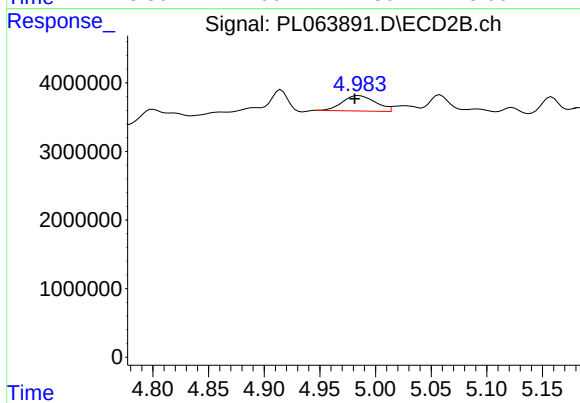
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



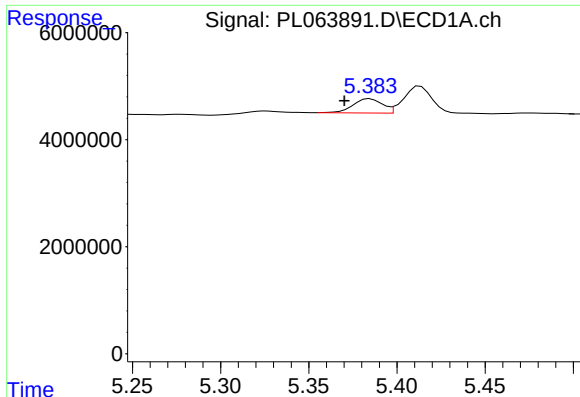
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



#6 beta-BHC

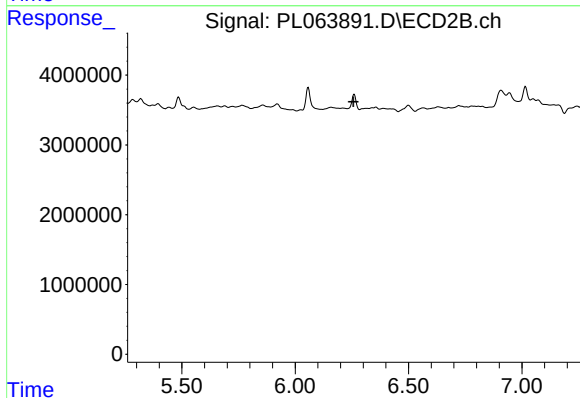
R.T.: 4.985 min
Delta R.T.: 0.004 min
Response: 4639811
Conc: 2.64 ng/ml



#10 gamma-Chlordane

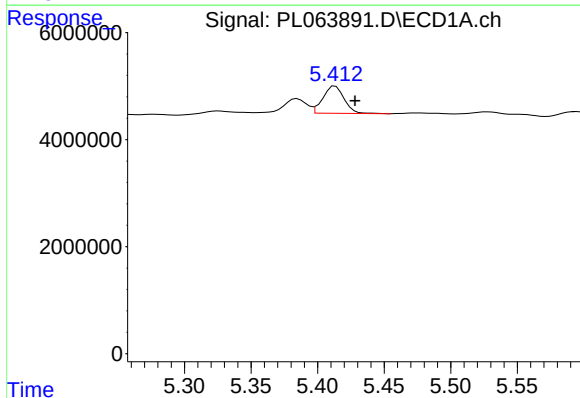
R.T.: 5.385 min
Delta R.T.: 0.015 min
Response: 3110273
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



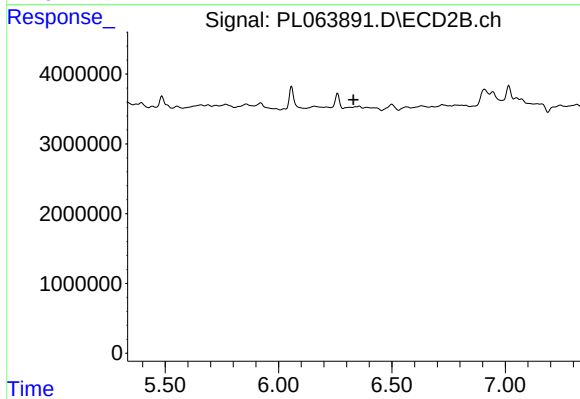
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



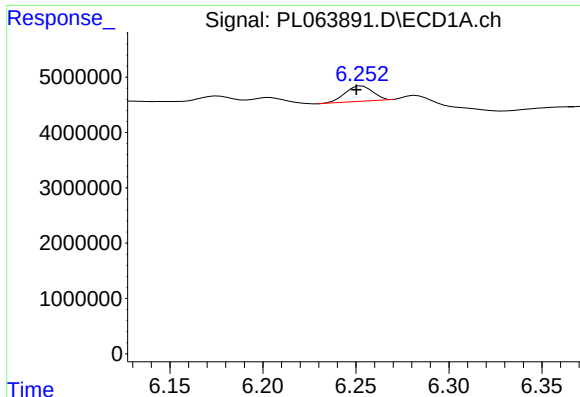
#11 alpha-Chlordane

R.T.: 5.413 min
Delta R.T.: -0.015 min
Response: 5636103
Conc: 1.50 ng/ml



#11 alpha-Chlordane

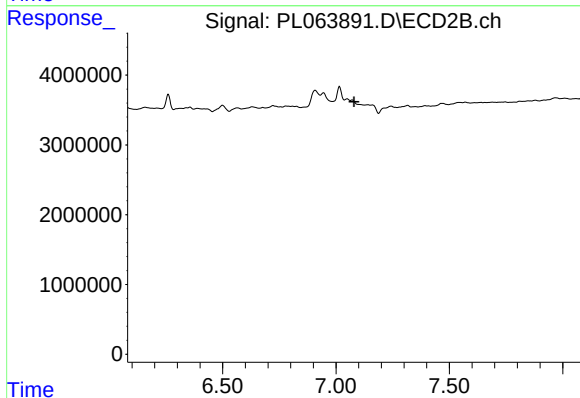
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#15 Endosulfan II

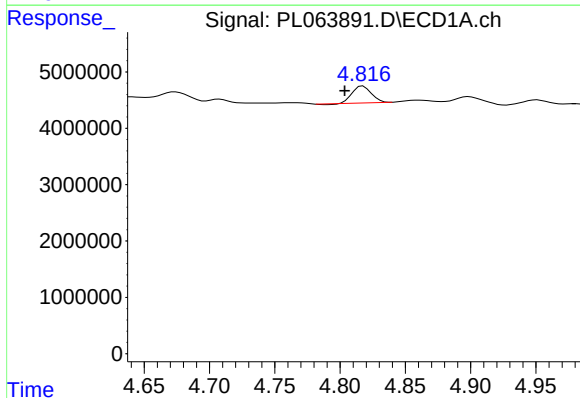
R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 2848074
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



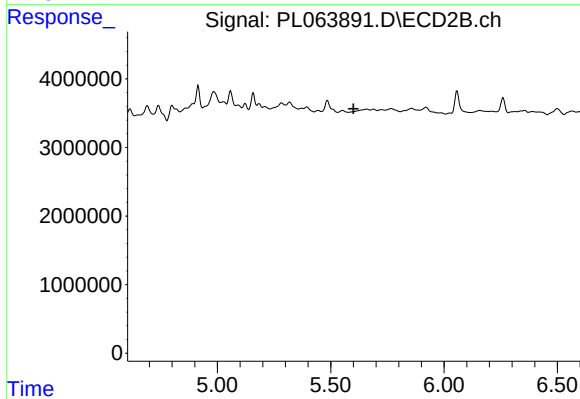
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



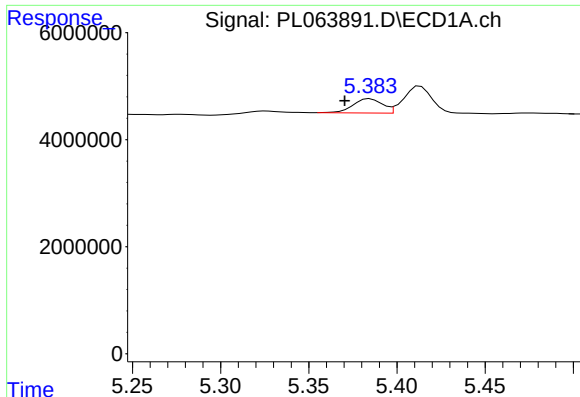
#24 Chlordane-2

R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 3013065
Conc: 25.68 ng/ml



#24 Chlordane-2

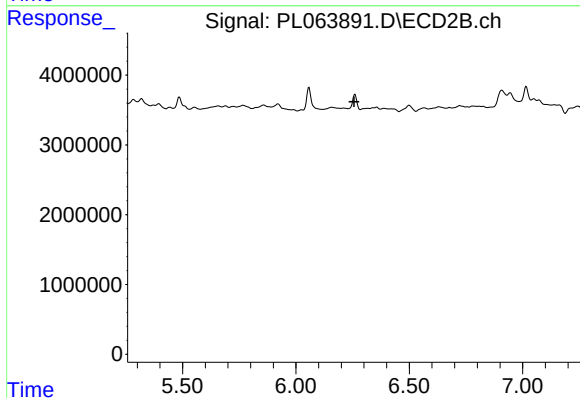
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#25 Chlordane-3

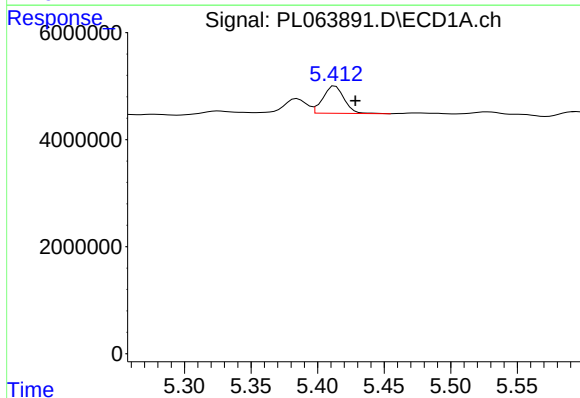
R.T.: 5.385 min
Delta R.T.: 0.014 min
Response: 3110273
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



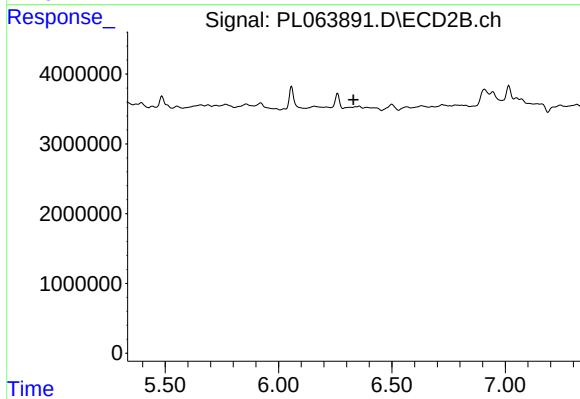
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



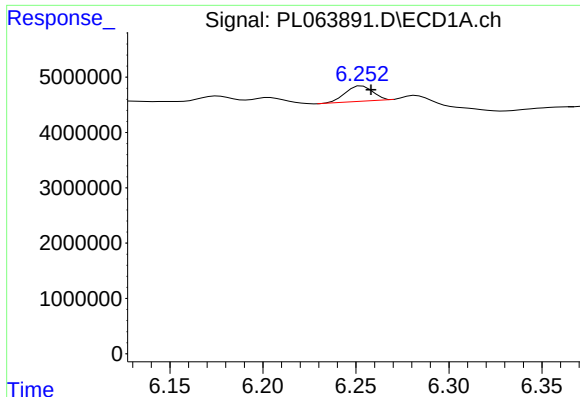
#26 Chlordane-4

R.T.: 5.413 min
Delta R.T.: -0.015 min
Response: 5636103
Conc: 21.06 ng/ml



#26 Chlordane-4

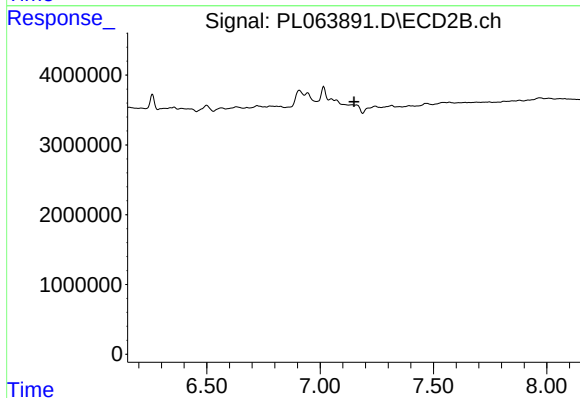
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#27 Chlordane-5

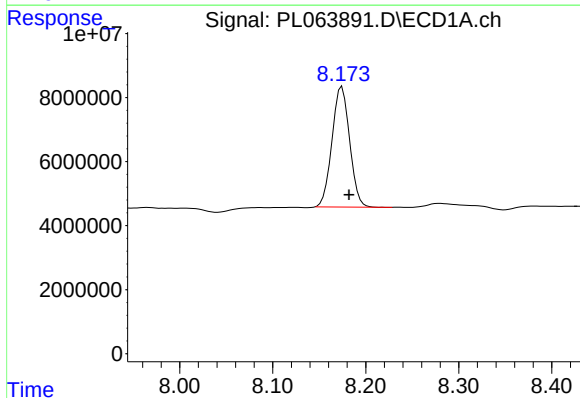
R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 2848074
Conc: 26.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



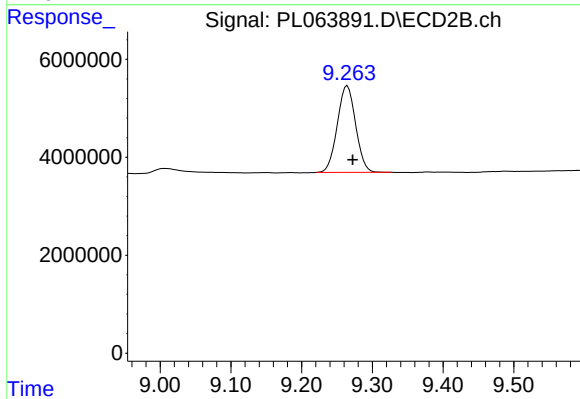
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.174 min
Delta R.T.: -0.008 min
Response: 49486443
Conc: 17.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 31926625
Conc: 16.19 ng/ml