

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 15:23
 Operator : AJ\MA
 Sample : L2819-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:28:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.071	35186331	51588127	19.591	19.398
28)	SA Decachlor...	8.287	9.182	25397221	36816199	16.543	16.937
Target Compounds							
3)	MA gamma-BHC...	0.000	4.747	0	8302	N.D.	0.002 #
4)	MA Heptachlor	4.551	5.263	247791	2514877	0.119	0.718 #
5)	MB Aldrin	0.000	5.561	0	114728	N.D.	0.036 #
9)	A Endosulfan I	5.611f	6.297f	489717	490804	0.318	0.182 #
11)	B alpha-Chl...	0.000	6.297f	0	490804	N.D.	0.166 #
14)	MA Endrin	0.000	6.821f	0	318990	N.D.	0.130 #
15)	B Endosulfa...	6.366	7.011	851208	2264973	0.561	0.882 #
18)	B Endrin al...	0.000	7.121	0	528644	N.D.	0.239 #
20)	A Methoxychlor	0.000	7.674	0	231313	N.D.	0.179 #
21)	B Endrin ke...	0.000	7.811f	0	1601230	N.D.	0.635 #
23)	Chlordane-1	4.392	0.000	378128	0	7.256	N.D. #
24)	Chlordane-2	4.921f	5.561f	1212421	114728	23.298	1.127 #
26)	Chlordane-4	0.000	6.297f	0	490804	N.D.	1.090 #
27)	Chlordane-5	6.366	7.071	851208	1553092	16.569	17.847

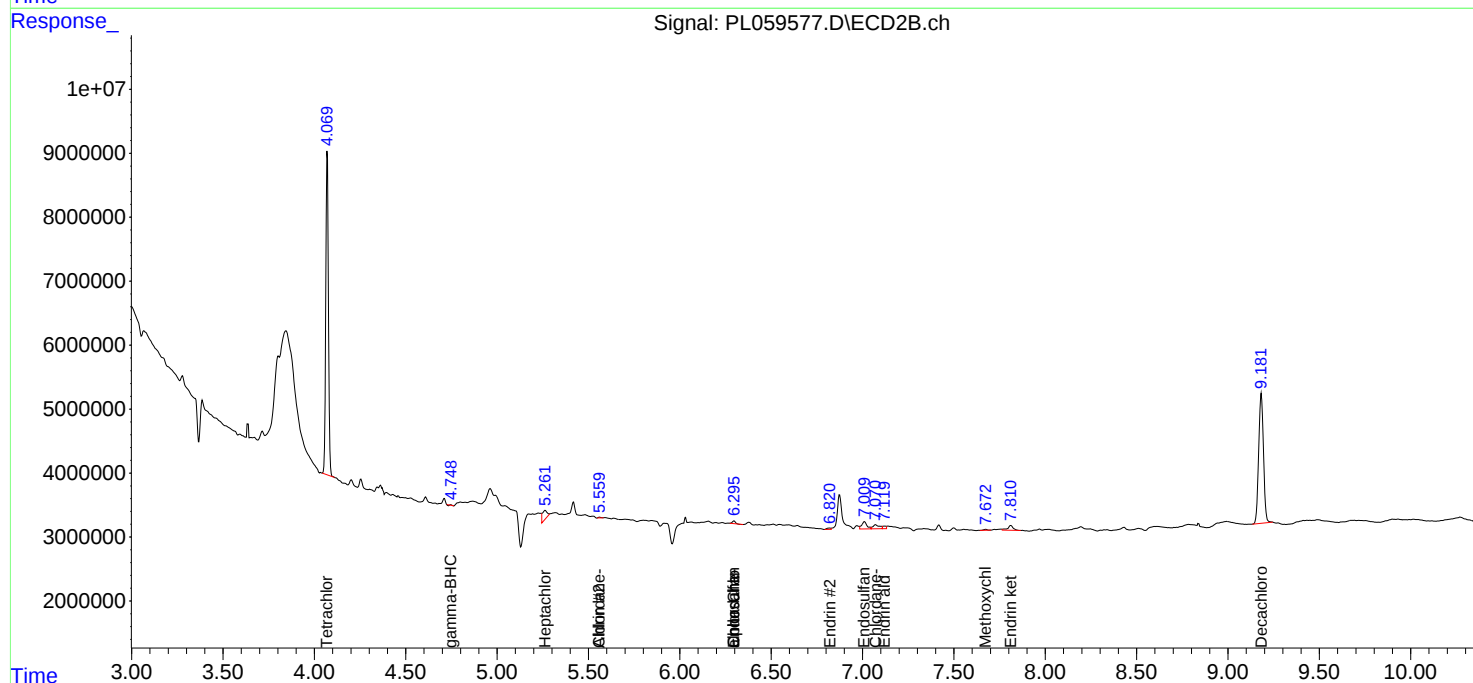
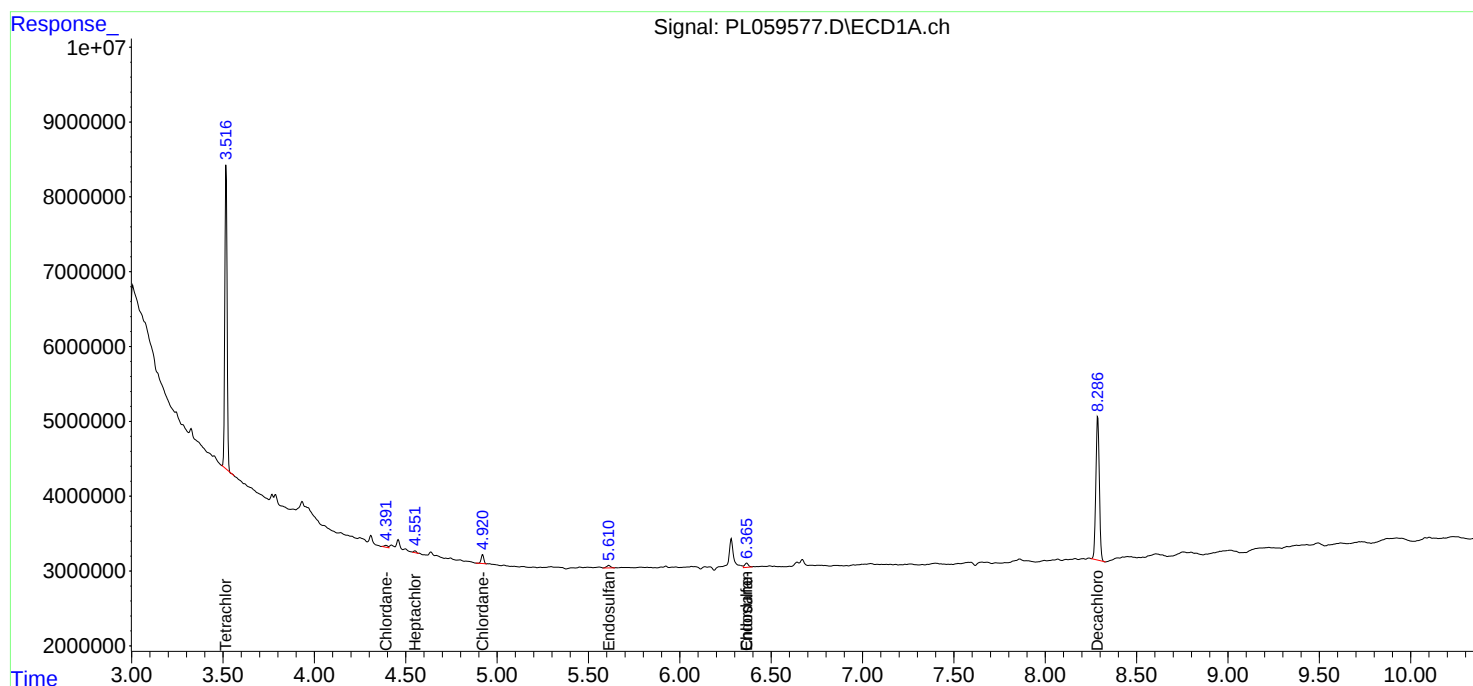
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

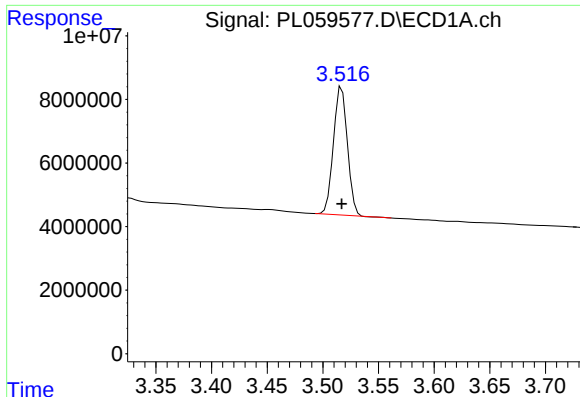
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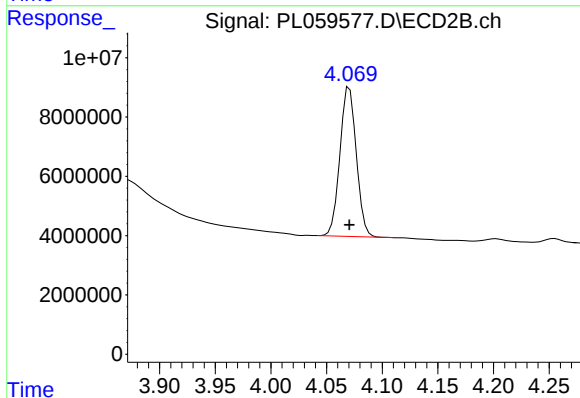




#1 Tetrachloro-m-xylene

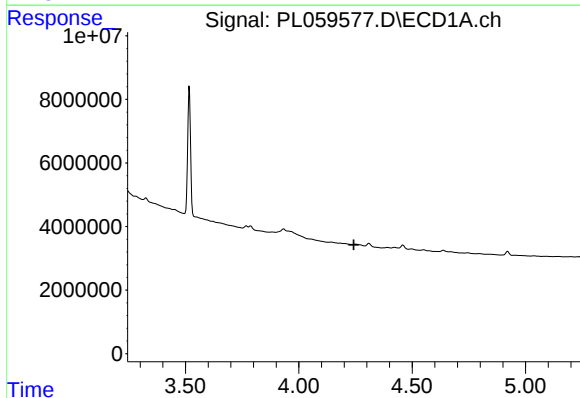
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 35186331
Conc: 19.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



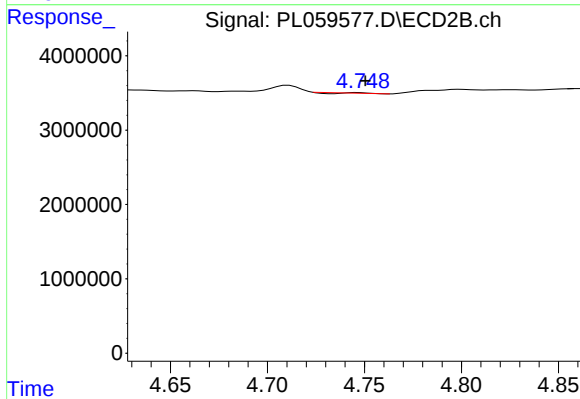
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 51588127
Conc: 19.40 ng/ml



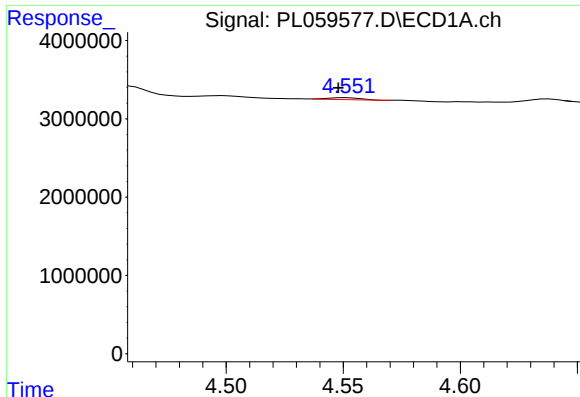
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

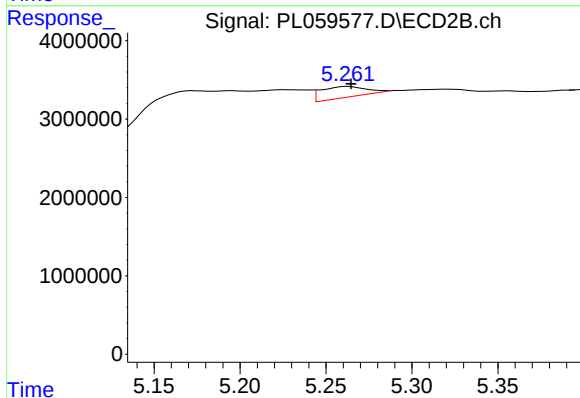
R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 8302
Conc: 0.00 ng/ml



#4 Heptachlor

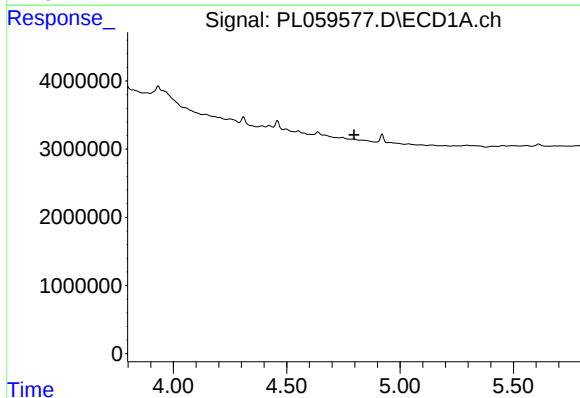
R.T.: 4.551 min
Delta R.T.: 0.003 min
Response: 247791
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



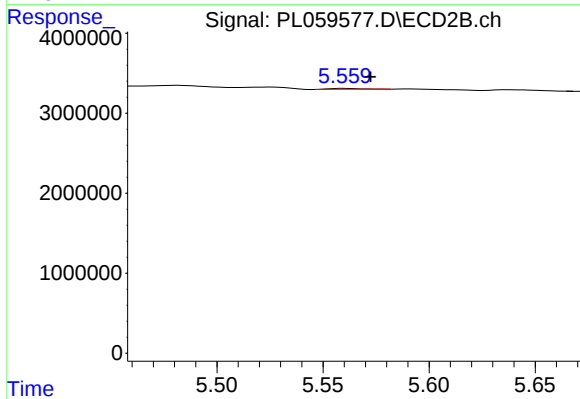
#4 Heptachlor

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 2514877
Conc: 0.72 ng/ml



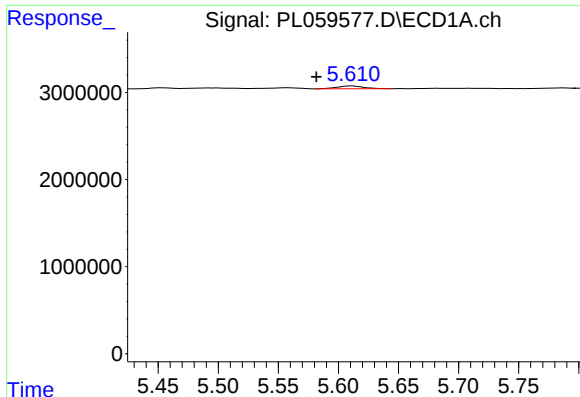
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#5 Aldrin

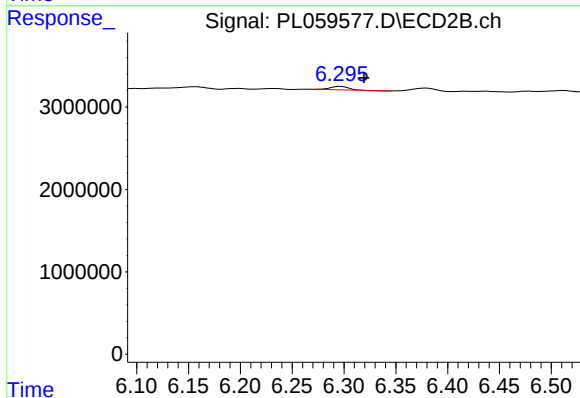
R.T.: 5.561 min
Delta R.T.: -0.012 min
Response: 114728
Conc: 0.04 ng/ml



#9 Endosulfan I

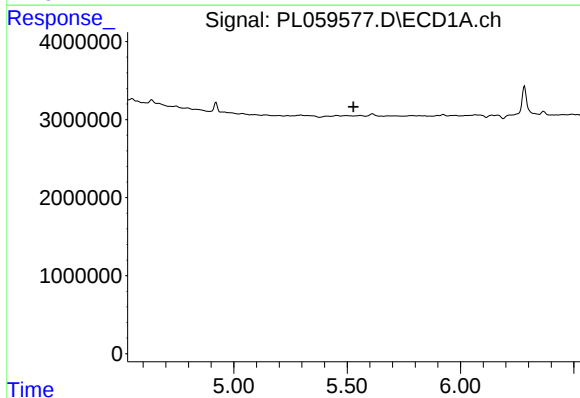
R.T.: 5.611 min
Delta R.T.: 0.029 min
Response: 489717
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



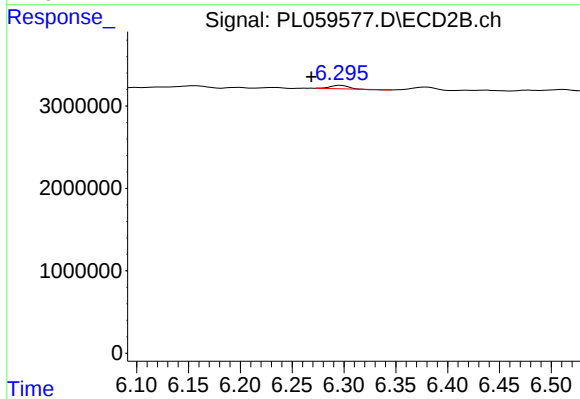
#9 Endosulfan I

R.T.: 6.297 min
Delta R.T.: -0.023 min
Response: 490804
Conc: 0.18 ng/ml



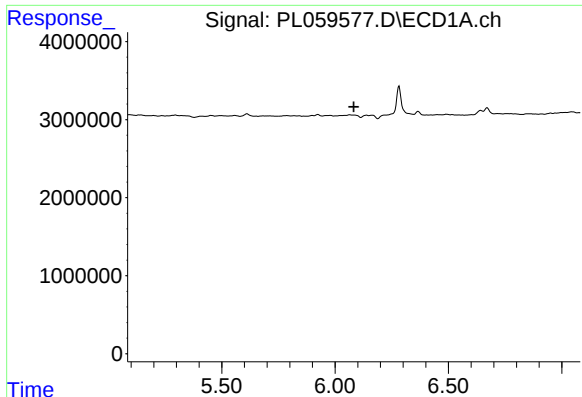
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

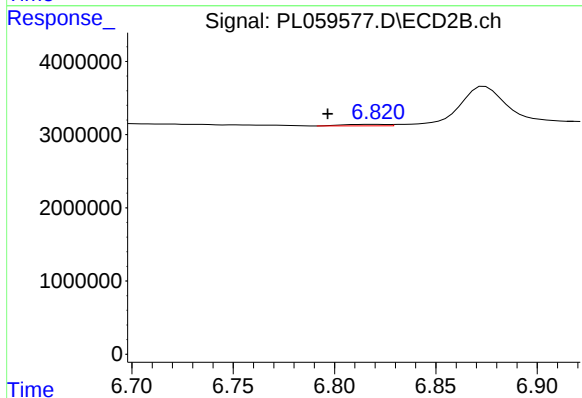
R.T.: 6.297 min
Delta R.T.: 0.028 min
Response: 490804
Conc: 0.17 ng/ml



#14 Endrin

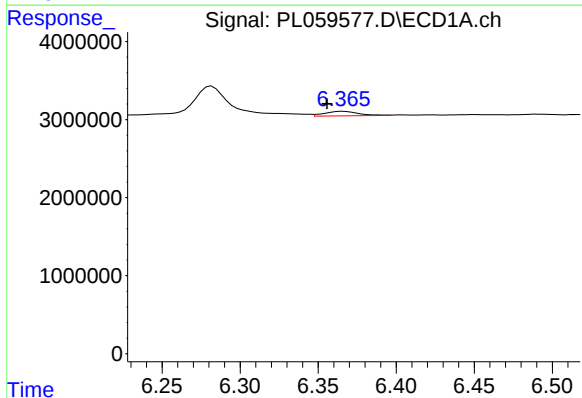
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



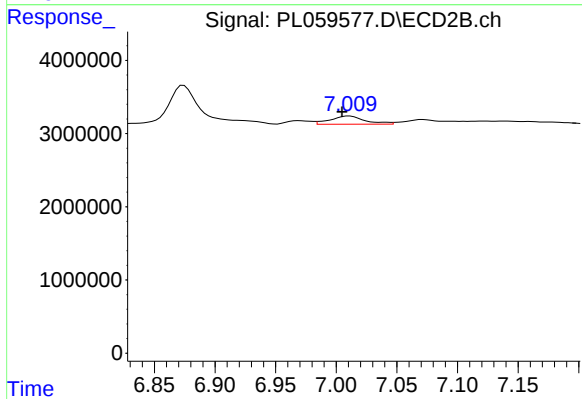
#14 Endrin

R.T.: 6.821 min
Delta R.T.: 0.025 min
Response: 318990
Conc: 0.13 ng/ml



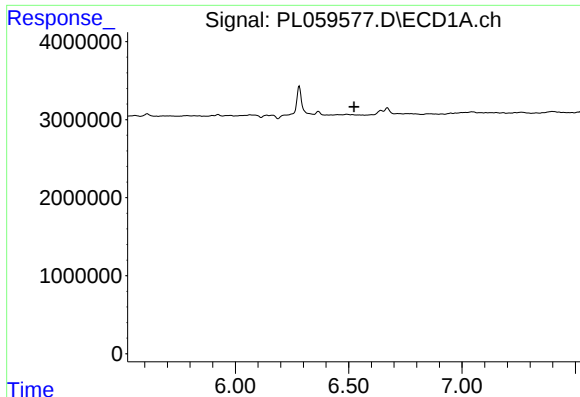
#15 Endosulfan II

R.T.: 6.366 min
Delta R.T.: 0.010 min
Response: 851208
Conc: 0.56 ng/ml



#15 Endosulfan II

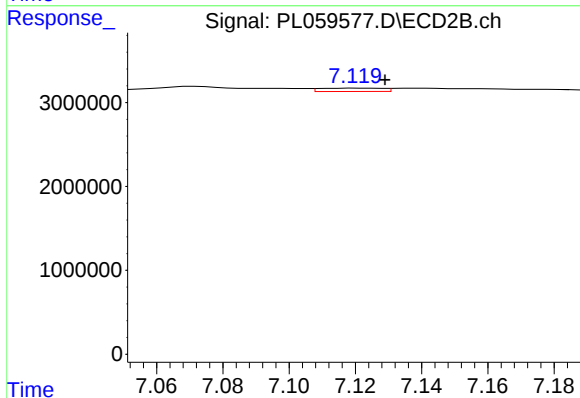
R.T.: 7.011 min
Delta R.T.: 0.006 min
Response: 2264973
Conc: 0.88 ng/ml



#18 Endrin aldehyde

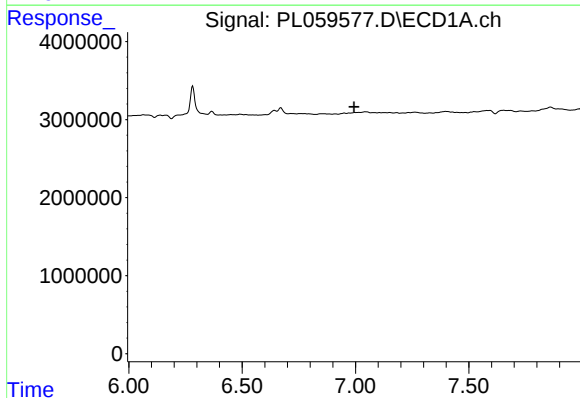
R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



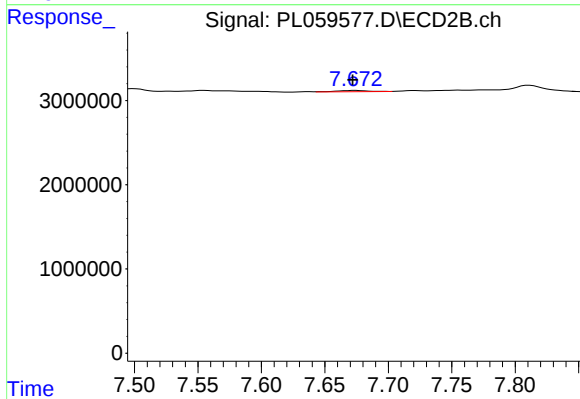
#18 Endrin aldehyde

R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 528644
Conc: 0.24 ng/ml



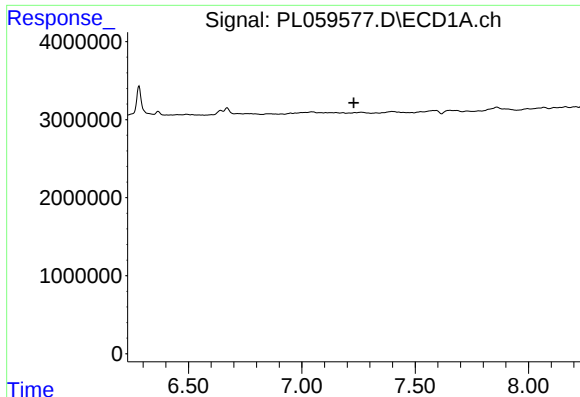
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.994 min
Response: 0
Conc: N.D.



#20 Methoxychlor

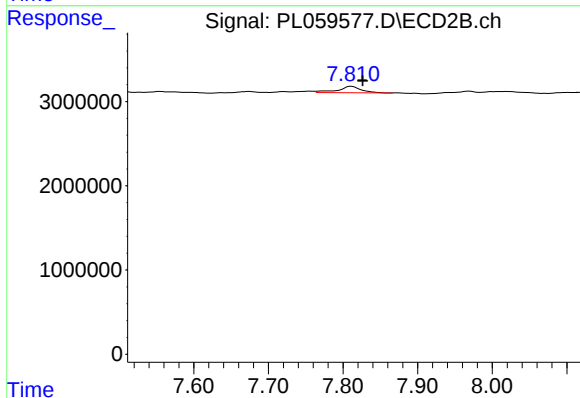
R.T.: 7.674 min
Delta R.T.: 0.002 min
Response: 231313
Conc: 0.18 ng/ml



#21 Endrin ketone

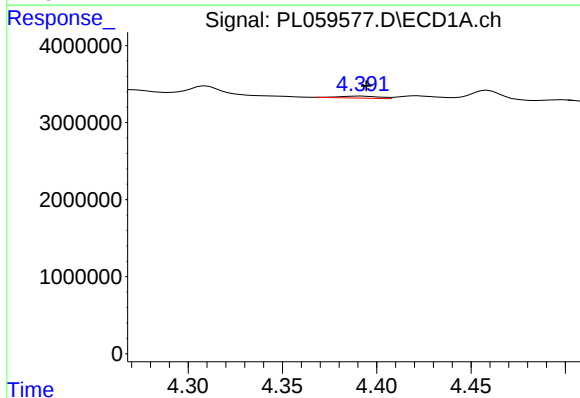
R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



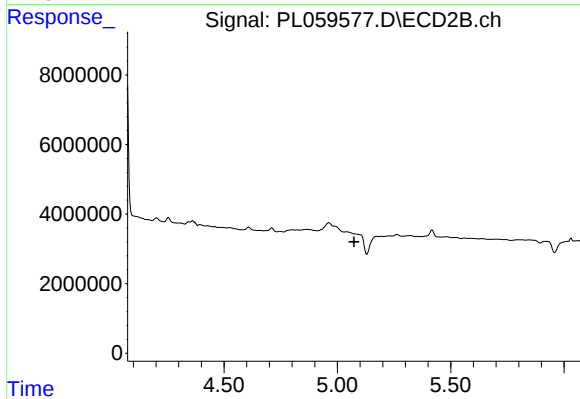
#21 Endrin ketone

R.T.: 7.811 min
Delta R.T.: -0.015 min
Response: 1601230
Conc: 0.64 ng/ml



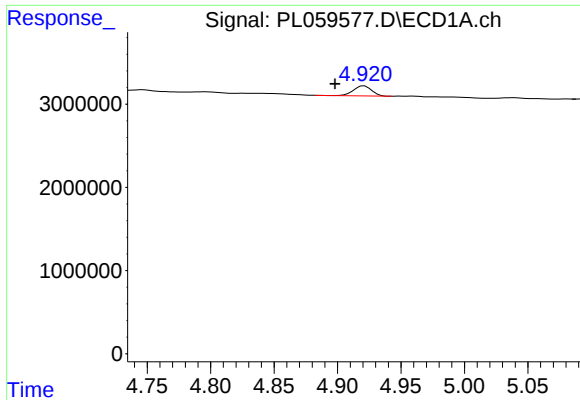
#23 Chlordane-1

R.T.: 4.392 min
Delta R.T.: -0.003 min
Response: 378128
Conc: 7.26 ng/ml



#23 Chlordane-1

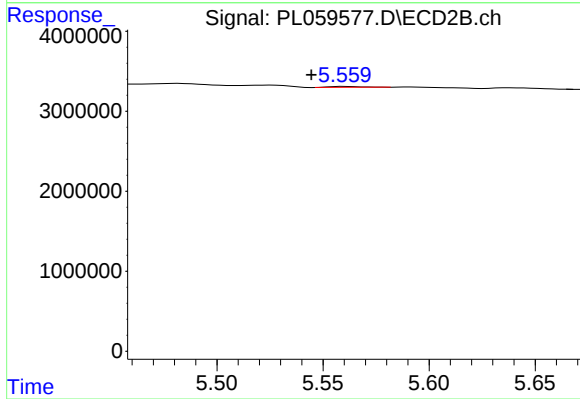
R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#24 Chlordane-2

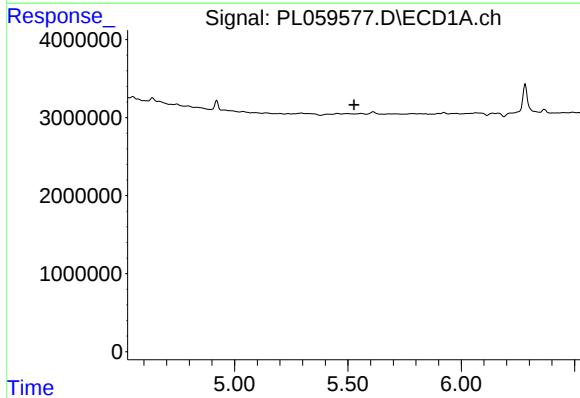
R.T.: 4.921 min
Delta R.T.: 0.023 min
Response: 1212421
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



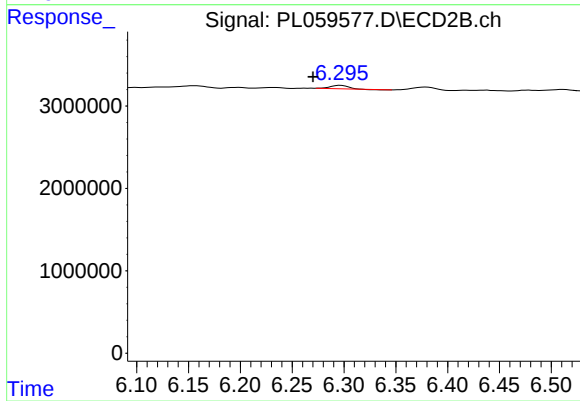
#24 Chlordane-2

R.T.: 5.561 min
Delta R.T.: 0.016 min
Response: 114728
Conc: 1.13 ng/ml



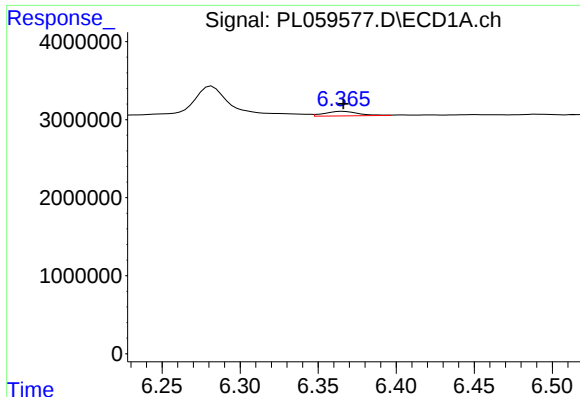
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#26 Chlordane-4

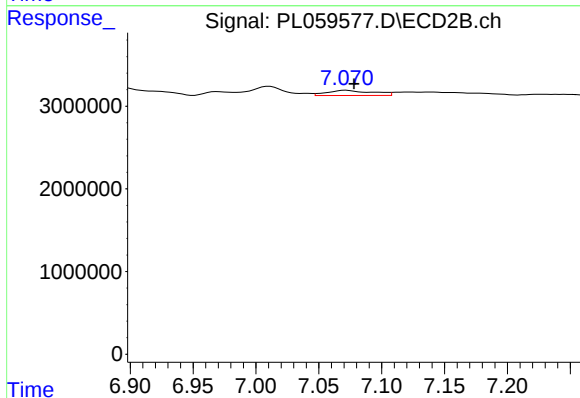
R.T.: 6.297 min
Delta R.T.: 0.027 min
Response: 490804
Conc: 1.09 ng/ml



#27 Chlordane-5

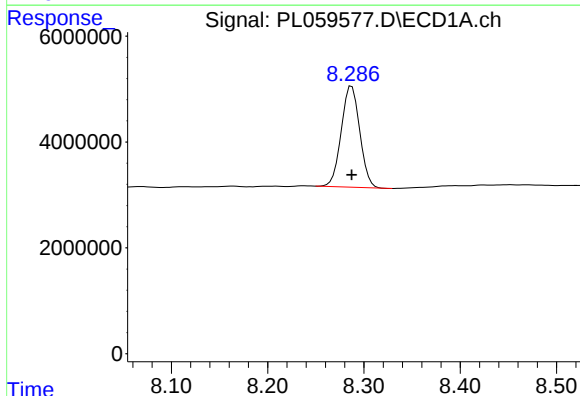
R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 851208
Conc: 16.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



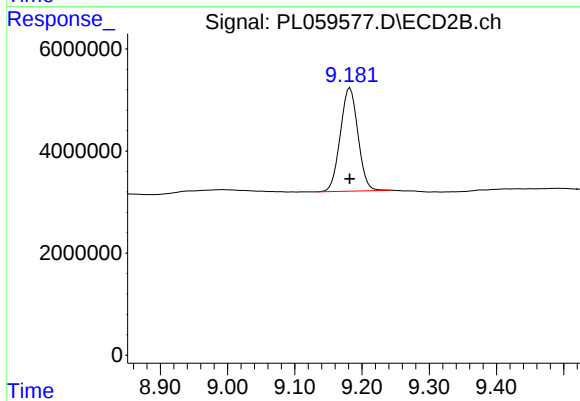
#27 Chlordane-5

R.T.: 7.071 min
Delta R.T.: -0.007 min
Response: 1553092
Conc: 17.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 25397221
Conc: 16.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 36816199
Conc: 16.94 ng/ml