

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
 Data File : PL059476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 18:24
 Operator : AJ\MA
 Sample : L3089-08
 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: Jun 24 18:43:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.518	4.072	38809185	56370601	21.595	21.841
28)	SA Decachlor...	8.291	9.184	34932582	47113997	20.515	20.577
Target Compounds							
4)	MA Heptachlor	0.000	5.264	0	2079118	N.D.	0.642 #
7)	B delta-BHC	0.000	5.111f	0	8382848	N.D.	3.013 #
8)	B Heptachlo...	0.000	5.936f	0	7123321	N.D.	2.838 #
13)	MA Dieldrin	0.000	6.592	0	309485	N.D.	0.110 #
15)	B Endosulfa...	6.369	7.011	193923	2206313	0.126	0.870 #
18)	B Endrin al...	0.000	7.131	0	74573	N.D.	0.034 #
20)	A Methoxychlor	0.000	7.676	0	20915	N.D.	0.016 #
21)	B Endrin ke...	0.000	7.815	0	504555	N.D.	0.195 #
23)	Chlordane-1	4.394	0.000	350159	0	6.153	N.D. #
24)	Chlordane-2	4.922f	0.000	377054	0	6.947	N.D. #
27)	Chlordane-5	6.369	7.081	193923	548717	3.456	6.337 #

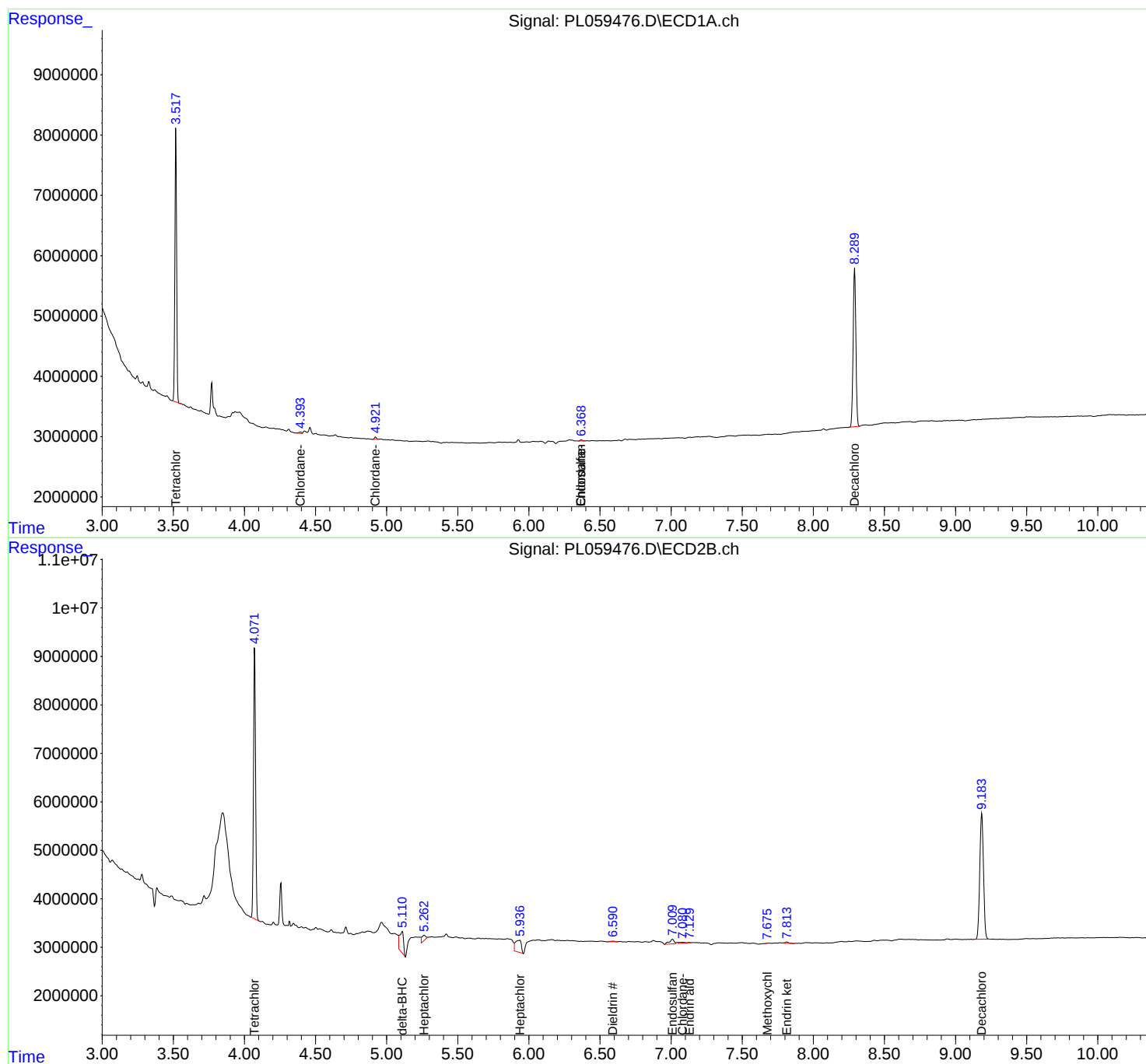
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

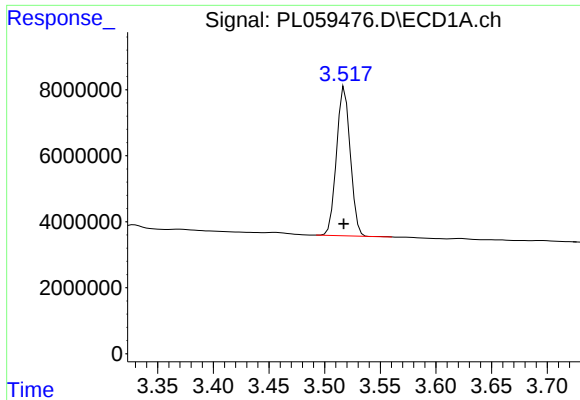
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Response via : Initial Calibration
Integrator: ChemStation

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

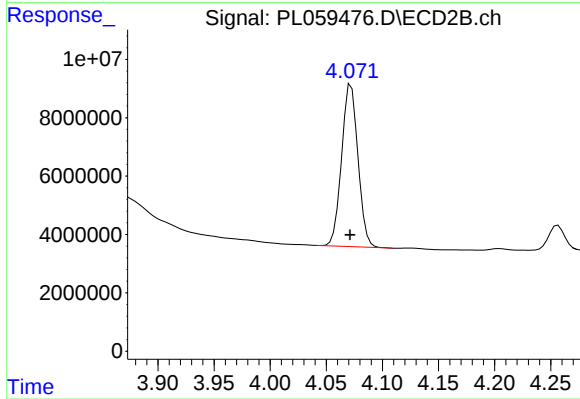




#1 Tetrachloro-m-xylene

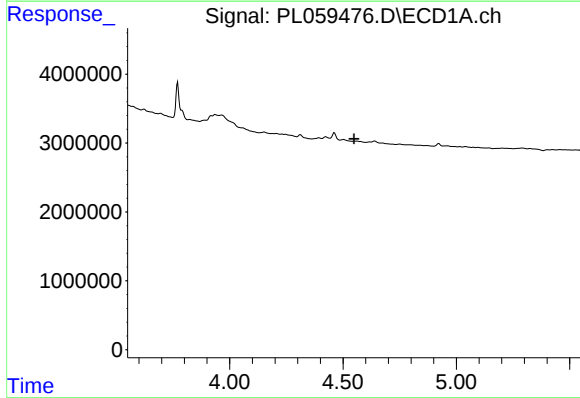
R.T.: 3.518 min
Delta R.T.: 0.001 min
Response: 38809185
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



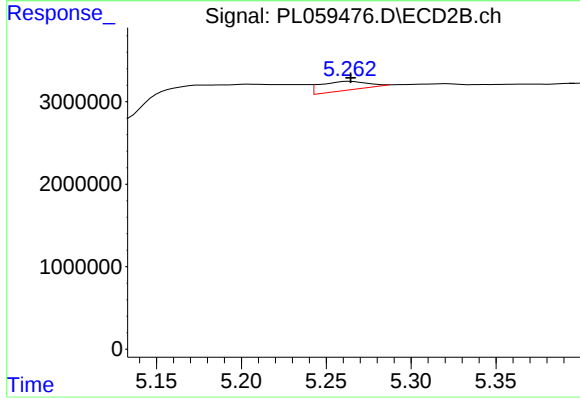
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 56370601
Conc: 21.84 ng/ml



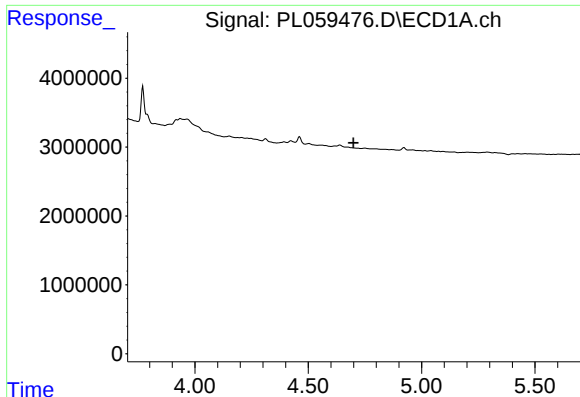
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.



#4 Heptachlor

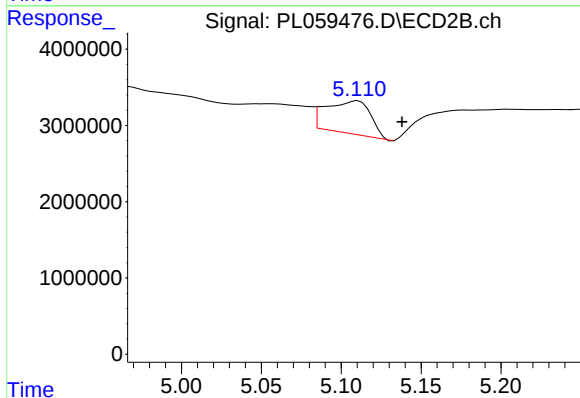
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 2079118
Conc: 0.64 ng/ml



#7 delta-BHC

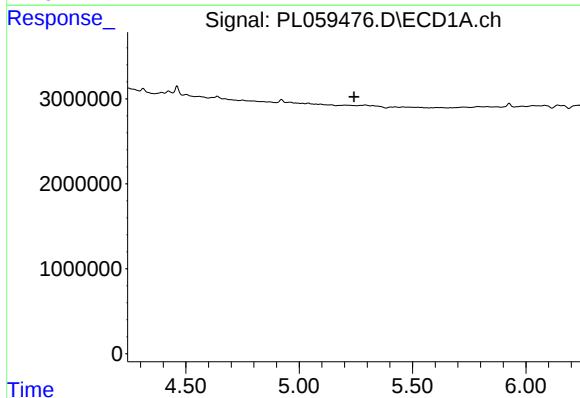
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



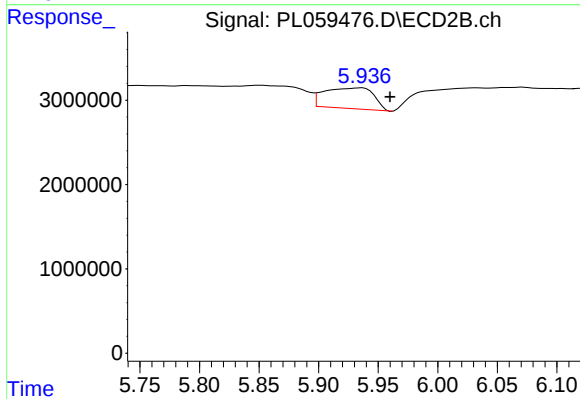
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: -0.028 min
Response: 8382848
Conc: 3.01 ng/ml



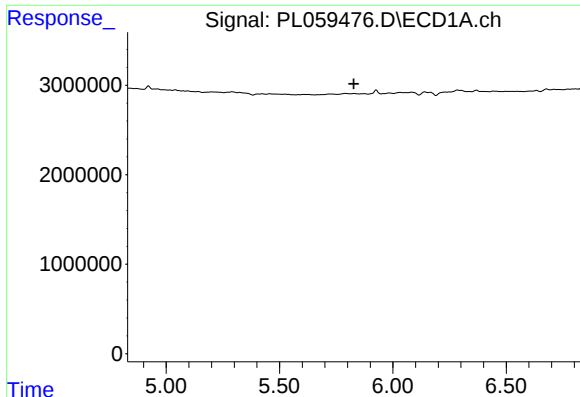
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

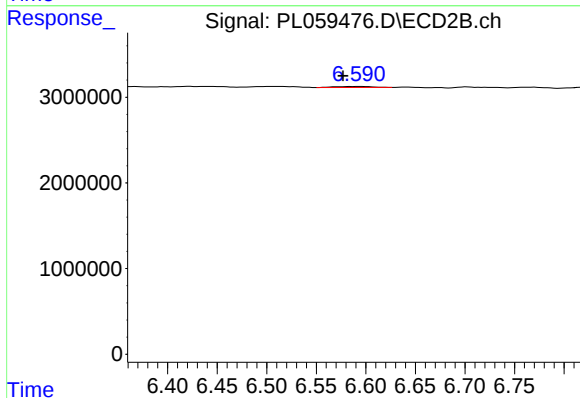
R.T.: 5.936 min
Delta R.T.: -0.024 min
Response: 7123321
Conc: 2.84 ng/ml



#13 Dieldrin

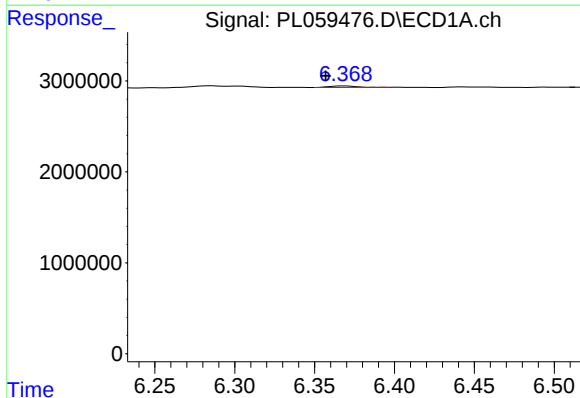
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



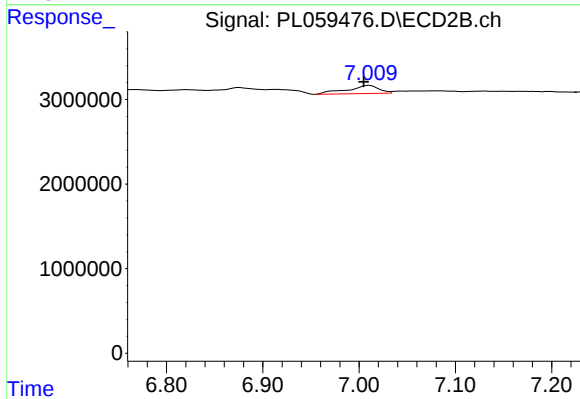
#13 Dieldrin

R.T.: 6.592 min
Delta R.T.: 0.015 min
Response: 309485
Conc: 0.11 ng/ml



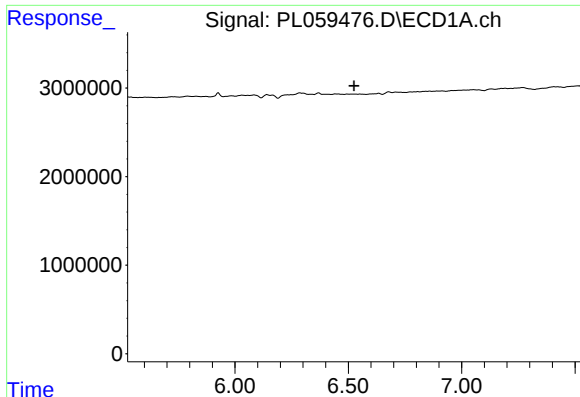
#15 Endosulfan II

R.T.: 6.369 min
Delta R.T.: 0.012 min
Response: 193923
Conc: 0.13 ng/ml



#15 Endosulfan II

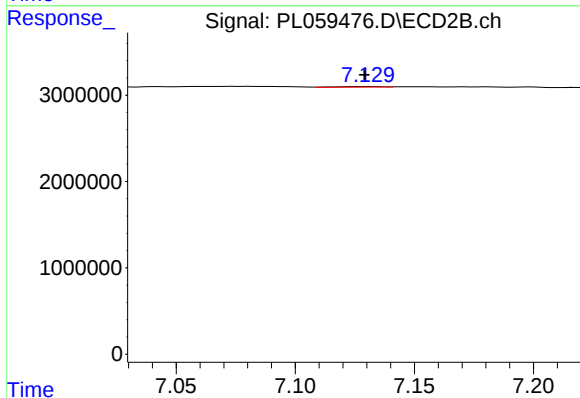
R.T.: 7.011 min
Delta R.T.: 0.006 min
Response: 2206313
Conc: 0.87 ng/ml



#18 Endrin aldehyde

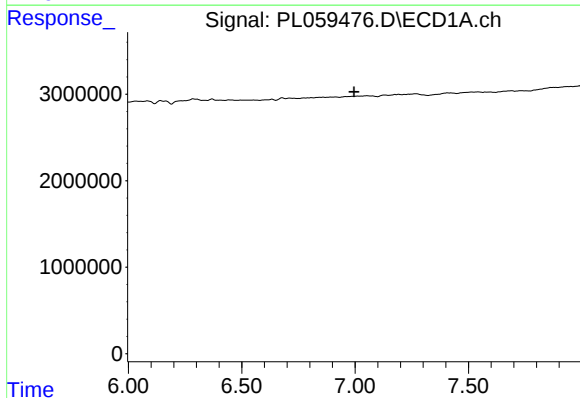
R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



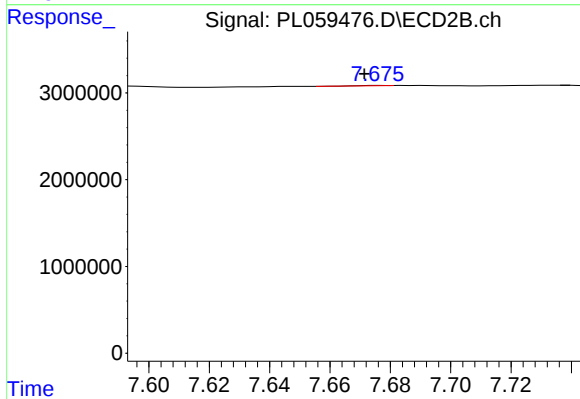
#18 Endrin aldehyde

R.T.: 7.131 min
Delta R.T.: 0.002 min
Response: 74573
Conc: 0.03 ng/ml



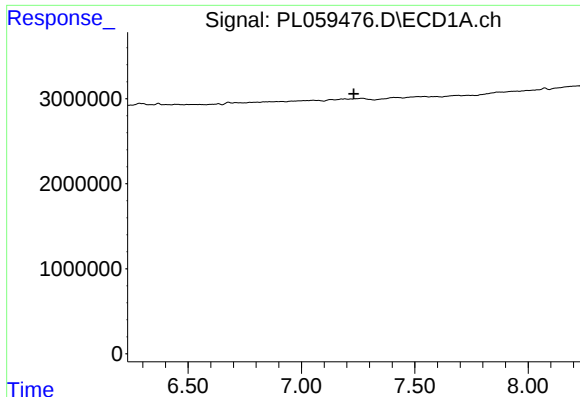
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#20 Methoxychlor

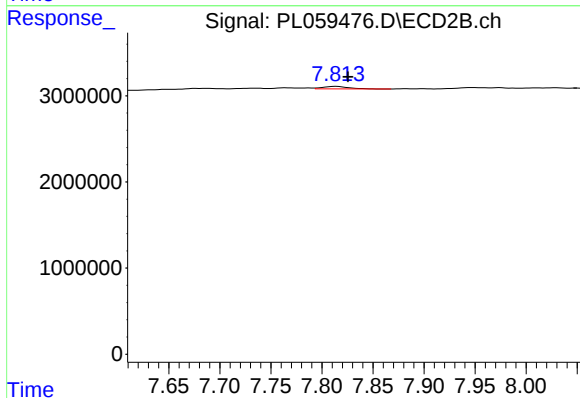
R.T.: 7.676 min
Delta R.T.: 0.005 min
Response: 20915
Conc: 0.02 ng/ml



#21 Endrin ketone

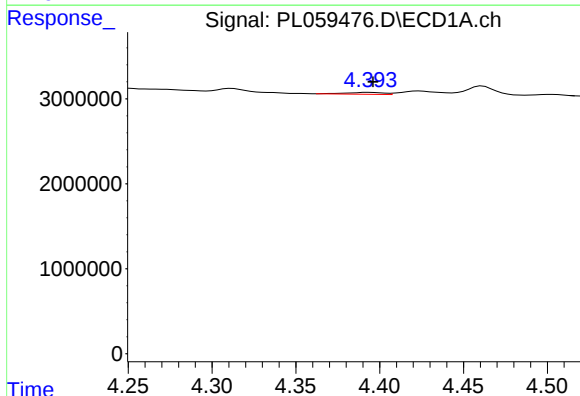
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



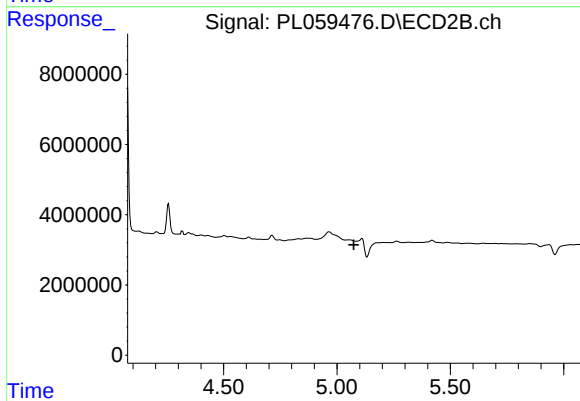
#21 Endrin ketone

R.T.: 7.815 min
Delta R.T.: -0.011 min
Response: 504555
Conc: 0.20 ng/ml



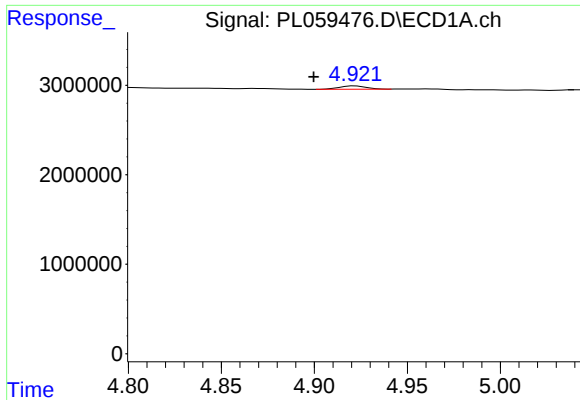
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 350159
Conc: 6.15 ng/ml



#23 Chlordane-1

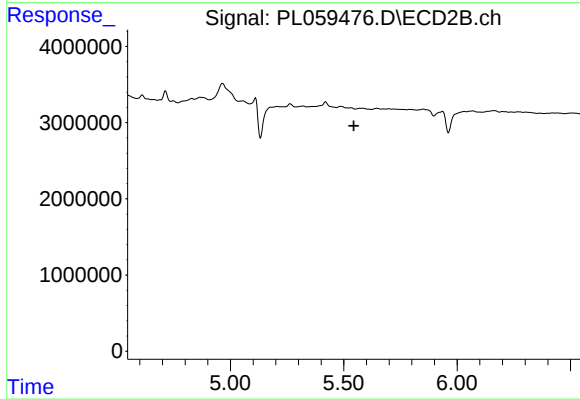
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#24 Chlordane-2

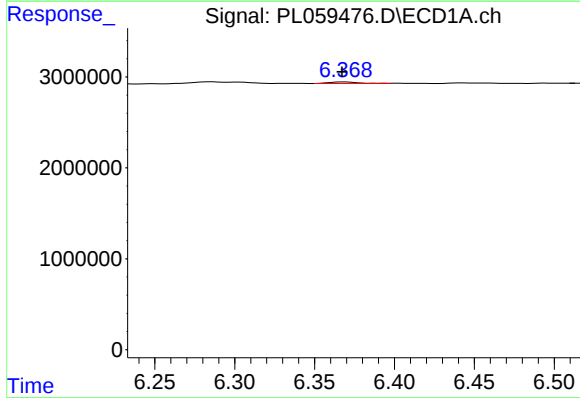
R.T.: 4.922 min
Delta R.T.: 0.022 min
Response: 377054
Conc: 6.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



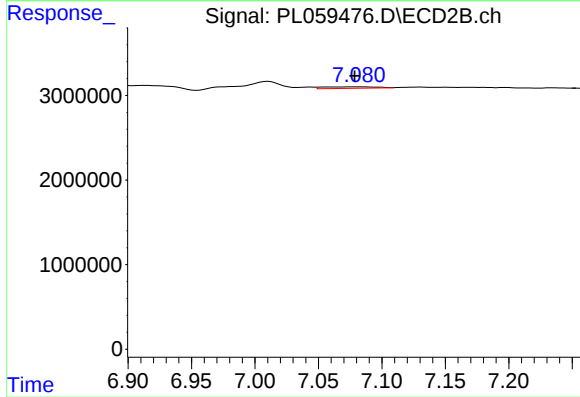
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



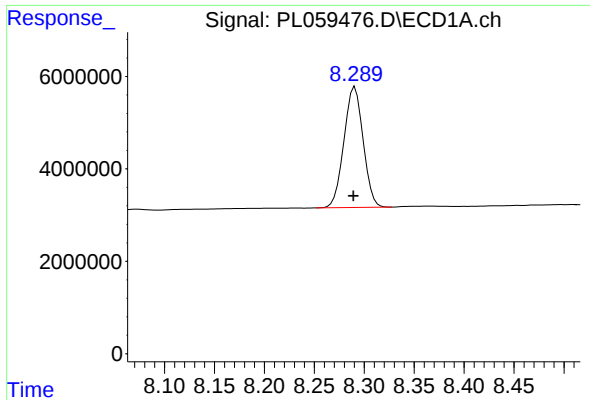
#27 Chlordane-5

R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 193923
Conc: 3.46 ng/ml



#27 Chlordane-5

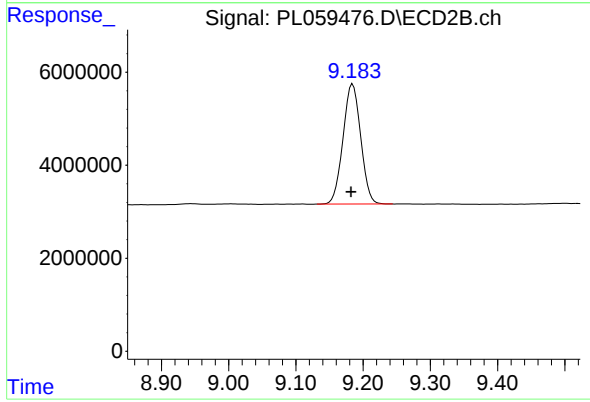
R.T.: 7.081 min
Delta R.T.: 0.003 min
Response: 548717
Conc: 6.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 34932582
Conc: 20.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 47113997
Conc: 20.58 ng/ml