

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 21:33
 Operator : AJ\MA
 Sample : L3024-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:43:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.519	4.072	34830825	54978564	20.170	21.130
28)	SA Decachlor...	8.290	9.181	26179744	38908540	15.921	16.413
Target Compounds							
3)	MA gamma-BHC...	4.250	0.000	235831	0	0.108	N.D. #
4)	MA Heptachlor	4.556	5.260	623691	1658255	0.300	0.481 #
5)	MB Aldrin	4.790	0.000	297368	0	0.167	N.D. #
7)	B delta-BHC	0.000	5.113f	0	4869905	N.D.	1.736 #
15)	B Endosulfa...	6.370	7.008	321196	993253	0.208	0.381 #
16)	A 4,4'-DDD	6.225	0.000	130784	0	0.099	N.D. #
22)	Mirex	0.000	8.312f	0	25495	N.D.	0.013 #
23)	Chlordane-1	4.387	0.000	458361	0	9.112	N.D. #
24)	Chlordane-2	4.924f	0.000	339042	0	6.498	N.D. #
27)	Chlordane-5	6.370	0.000	321196	0	6.454	N.D. #

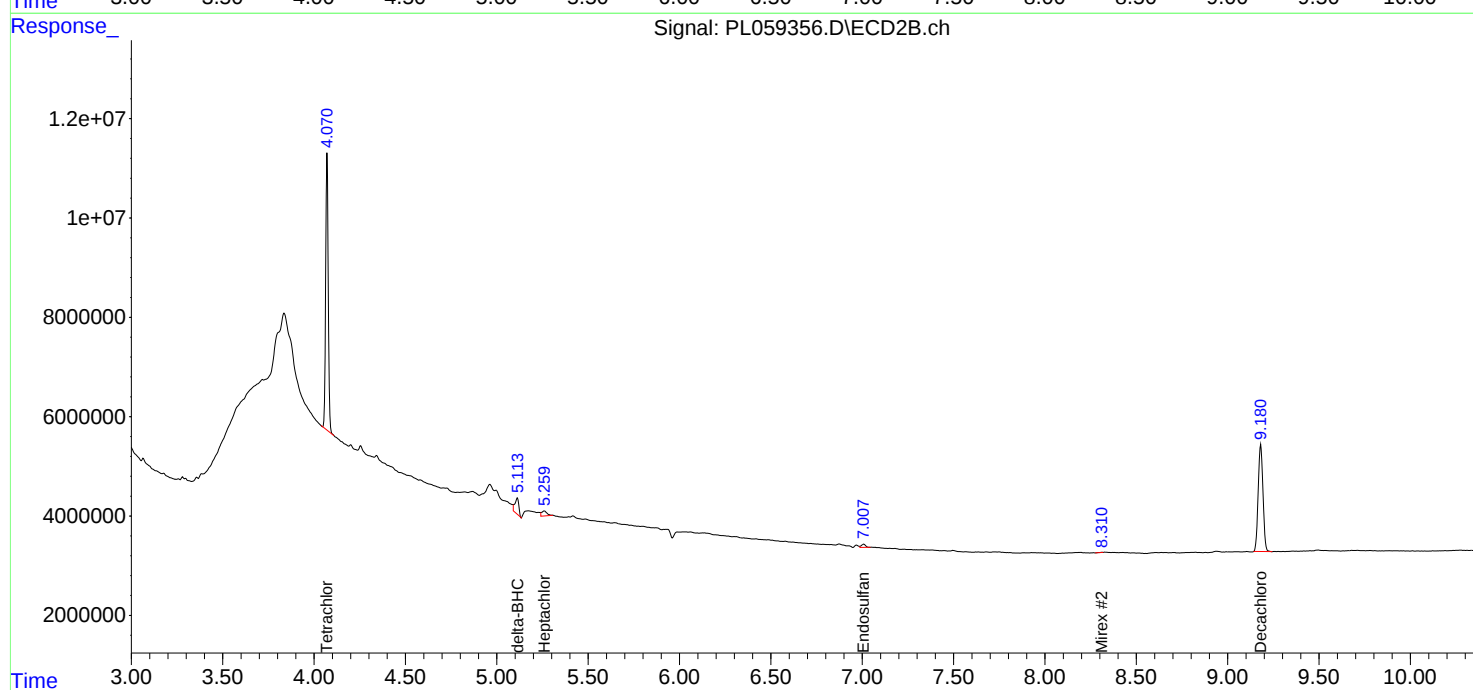
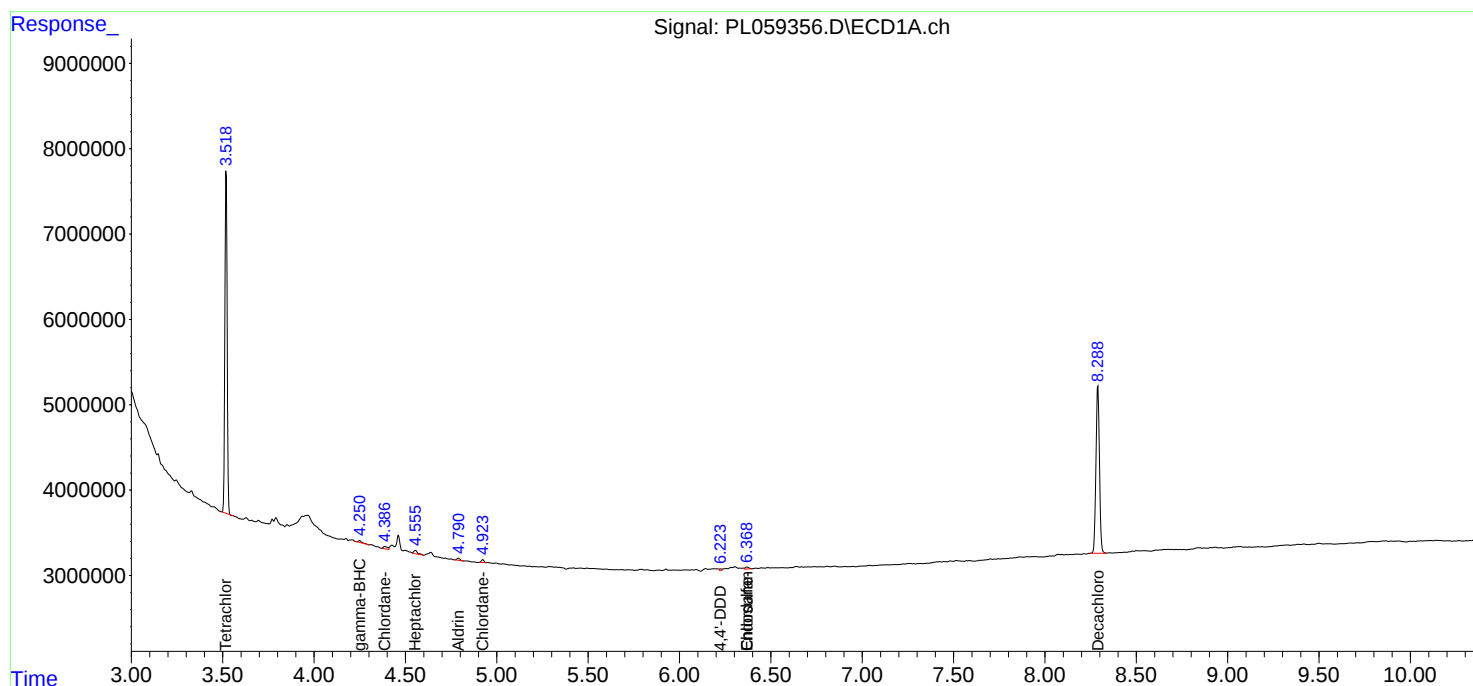
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

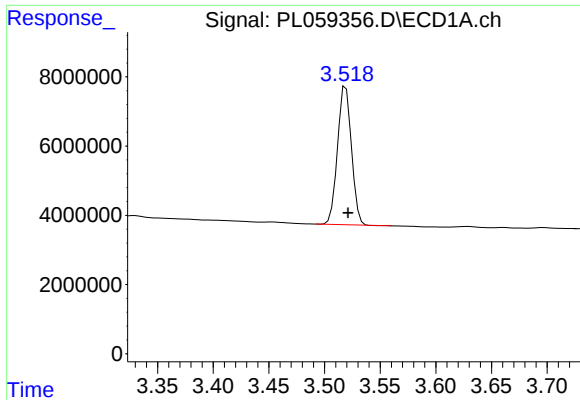
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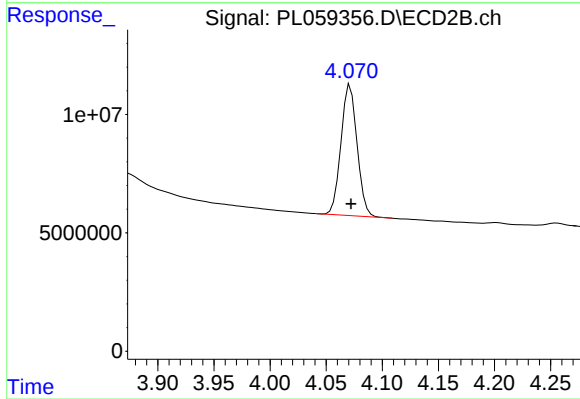




#1 Tetrachloro-m-xylene

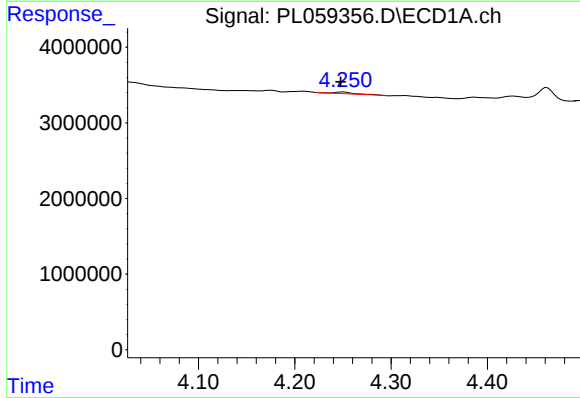
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 34830825
Conc: 20.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-21



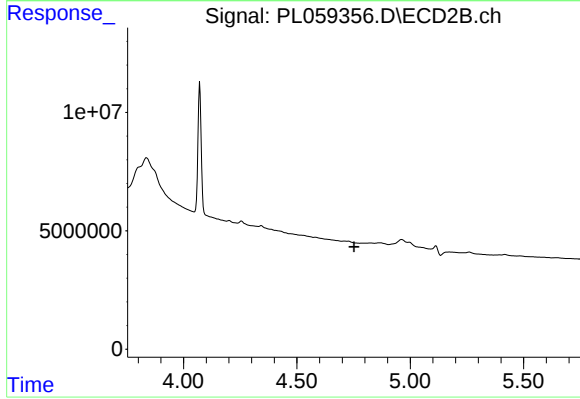
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 54978564
Conc: 21.13 ng/ml



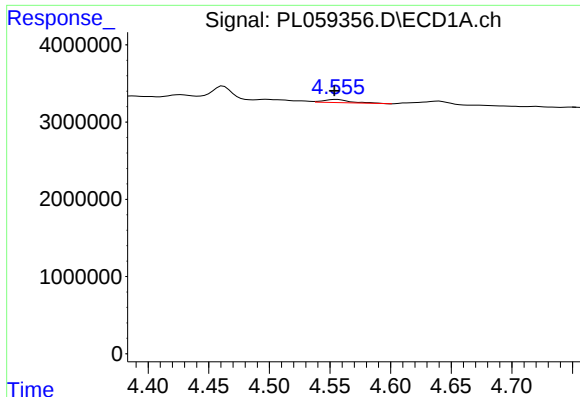
#3 gamma-BHC (Lindane)

R.T.: 4.250 min
Delta R.T.: 0.002 min
Response: 235831
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

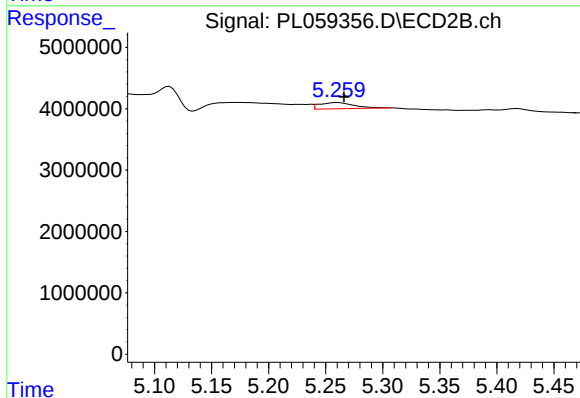
R.T.: 0.000 min
Exp R.T.: 4.752 min
Response: 0
Conc: N.D.



#4 Heptachlor

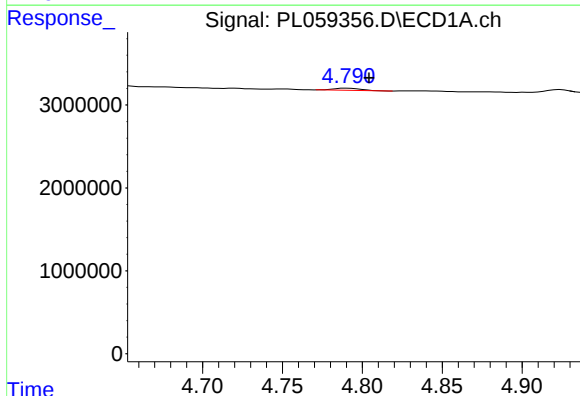
R.T.: 4.556 min
Delta R.T.: 0.002 min
Response: 623691
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-21



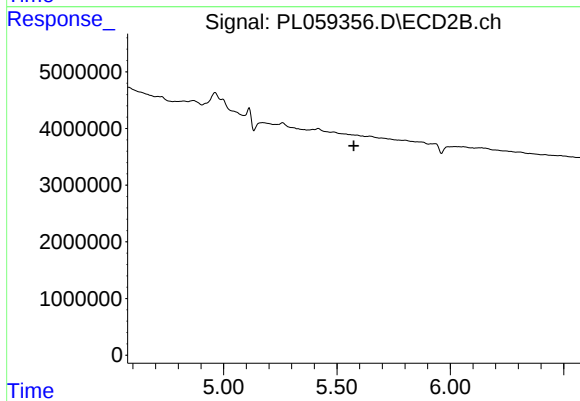
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 1658255
Conc: 0.48 ng/ml



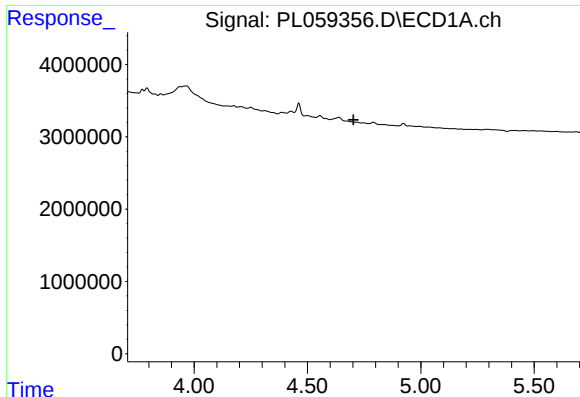
#5 Aldrin

R.T.: 4.790 min
Delta R.T.: -0.014 min
Response: 297368
Conc: 0.17 ng/ml



#5 Aldrin

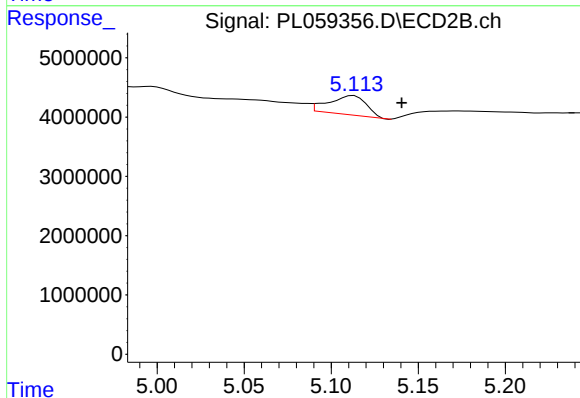
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#7 delta-BHC

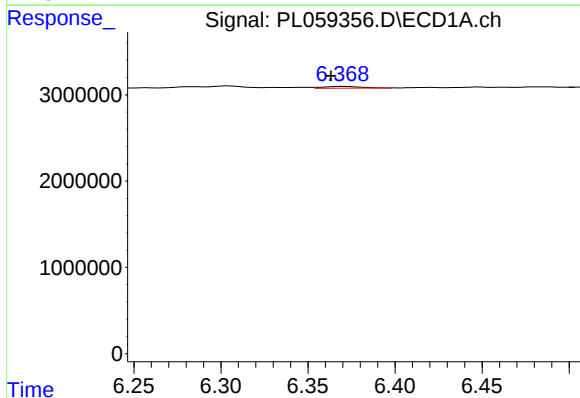
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-21



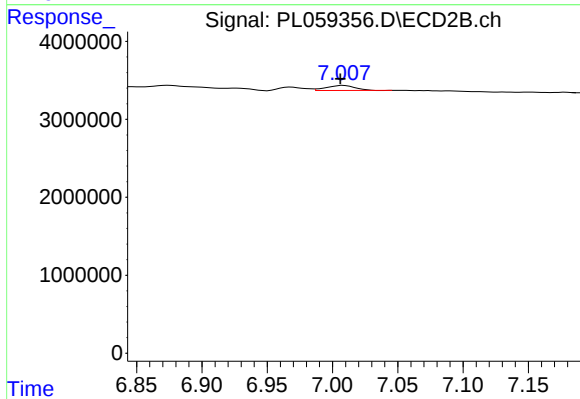
#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: -0.028 min
Response: 4869905
Conc: 1.74 ng/ml



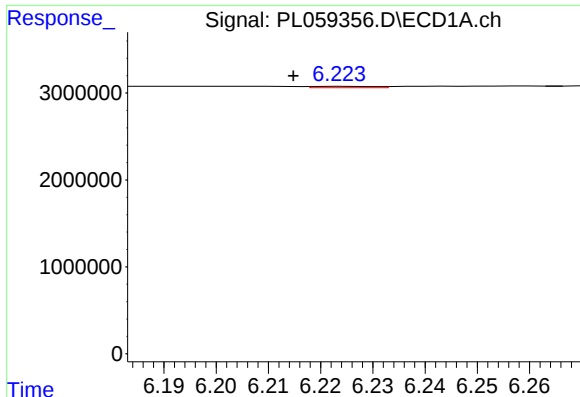
#15 Endosulfan II

R.T.: 6.370 min
Delta R.T.: 0.007 min
Response: 321196
Conc: 0.21 ng/ml



#15 Endosulfan II

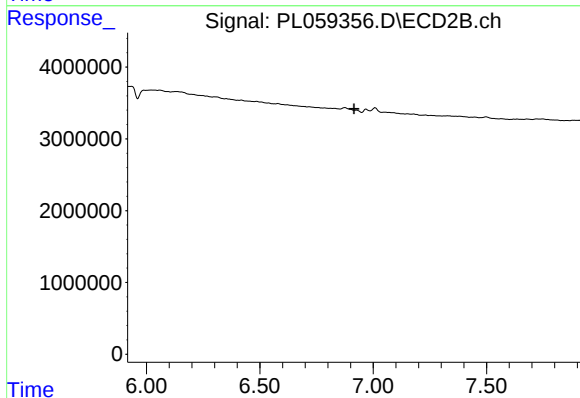
R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 993253
Conc: 0.38 ng/ml



#16 4,4'-DDD

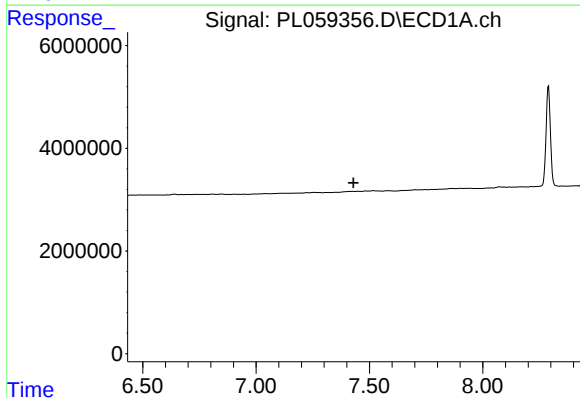
R.T.: 6.225 min
Delta R.T.: 0.010 min
Response: 130784
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-21



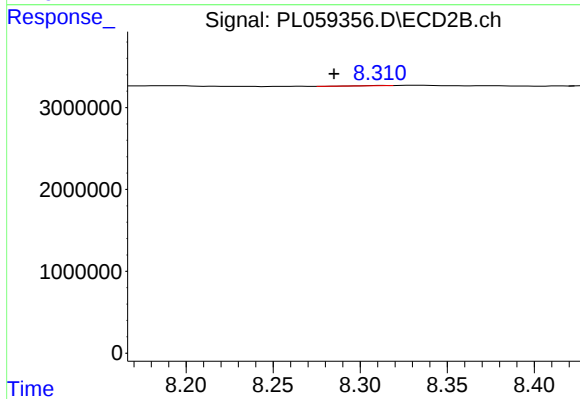
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



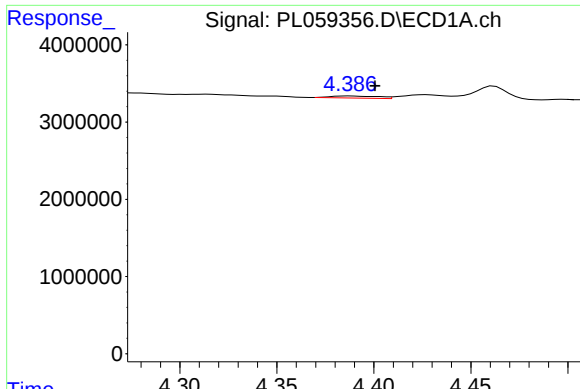
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#22 Mirex

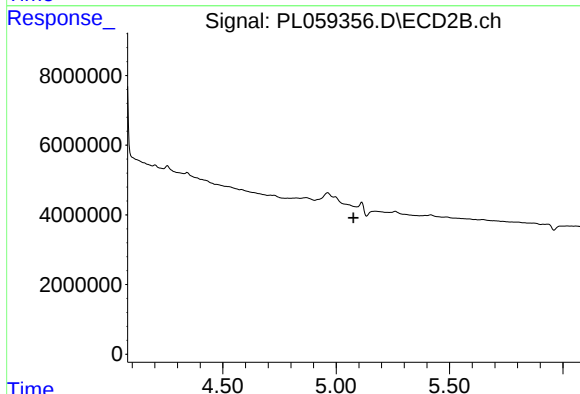
R.T.: 8.312 min
Delta R.T.: 0.027 min
Response: 25495
Conc: 0.01 ng/ml



#23 Chlordane-1

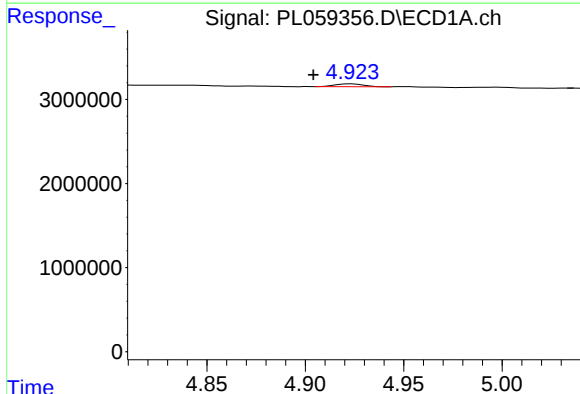
R.T.: 4.387 min
Delta R.T.: -0.013 min
Response: 458361
Conc: 9.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-21



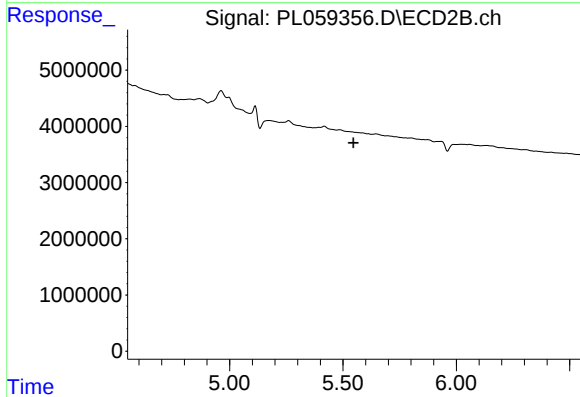
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



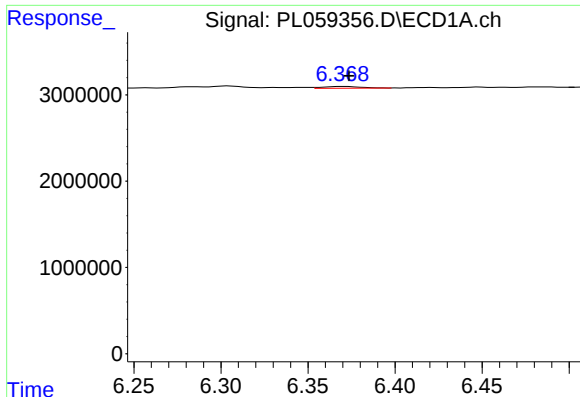
#24 Chlordane-2

R.T.: 4.924 min
Delta R.T.: 0.020 min
Response: 339042
Conc: 6.50 ng/ml



#24 Chlordane-2

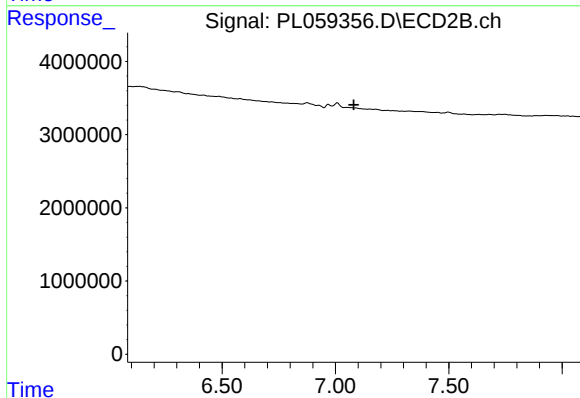
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#27 Chlordane-5

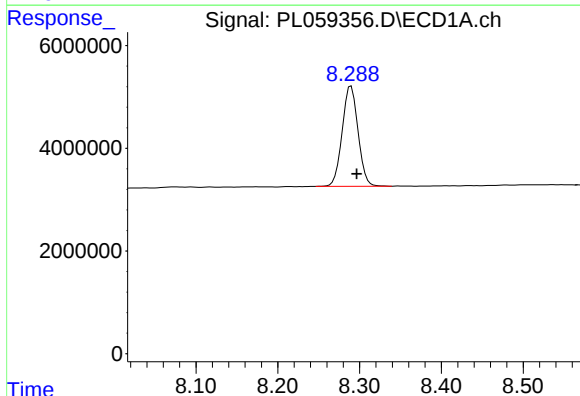
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 321196
Conc: 6.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-21



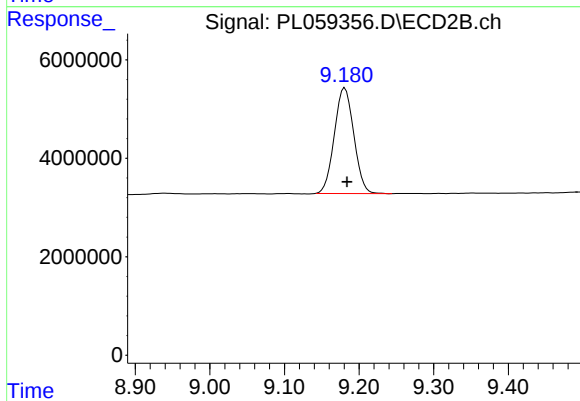
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 26179744
Conc: 15.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 38908540
Conc: 16.41 ng/ml