

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 17:47
 Operator : AJ\MA
 Sample : PB129621TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129621TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:39:50 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...	3.518	4.071	35363772	54400401	20.479	20.908
28)	SA Decachlor...	8.289	9.180	31285952	46020502	19.026	19.414
Target Compounds							
2)	A alpha-BHC	3.967	0.000	1134986	0	0.453	N.D. #
4)	MA Heptachlor	0.000	5.259	0	819035	N.D.	0.238 #
7)	B delta-BHC	0.000	5.154	0	98583	N.D.	0.035 #
8)	B Heptachlo...	0.000	5.942f	0	637184	N.D.	0.230 #
15)	B Endosulfa...	6.361	7.006	147989	2242853	0.096	0.861 #
16)	A 4,4'-DDD	6.202	0.000	601624	0	0.455	N.D. #
17)	MA 4,4'-DDT	6.449	7.214	166337	311808	0.132	0.137
18)	B Endrin al...	6.554f	7.124	101474	452425	0.077	0.198 #
23)	Chlordane-1	4.422f	0.000	519930	0	10.336	N.D. #
27)	Chlordane-5	6.361	7.075	147989	323964	2.974	4.093 #

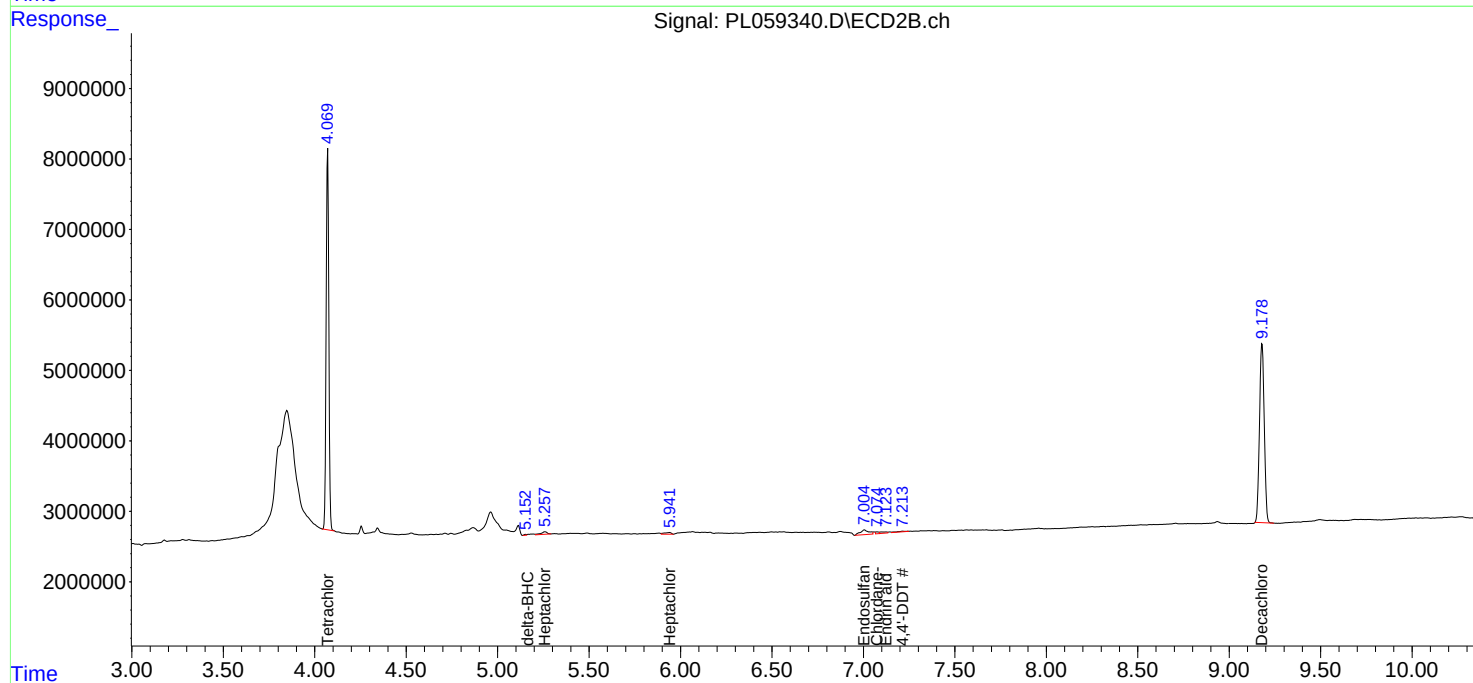
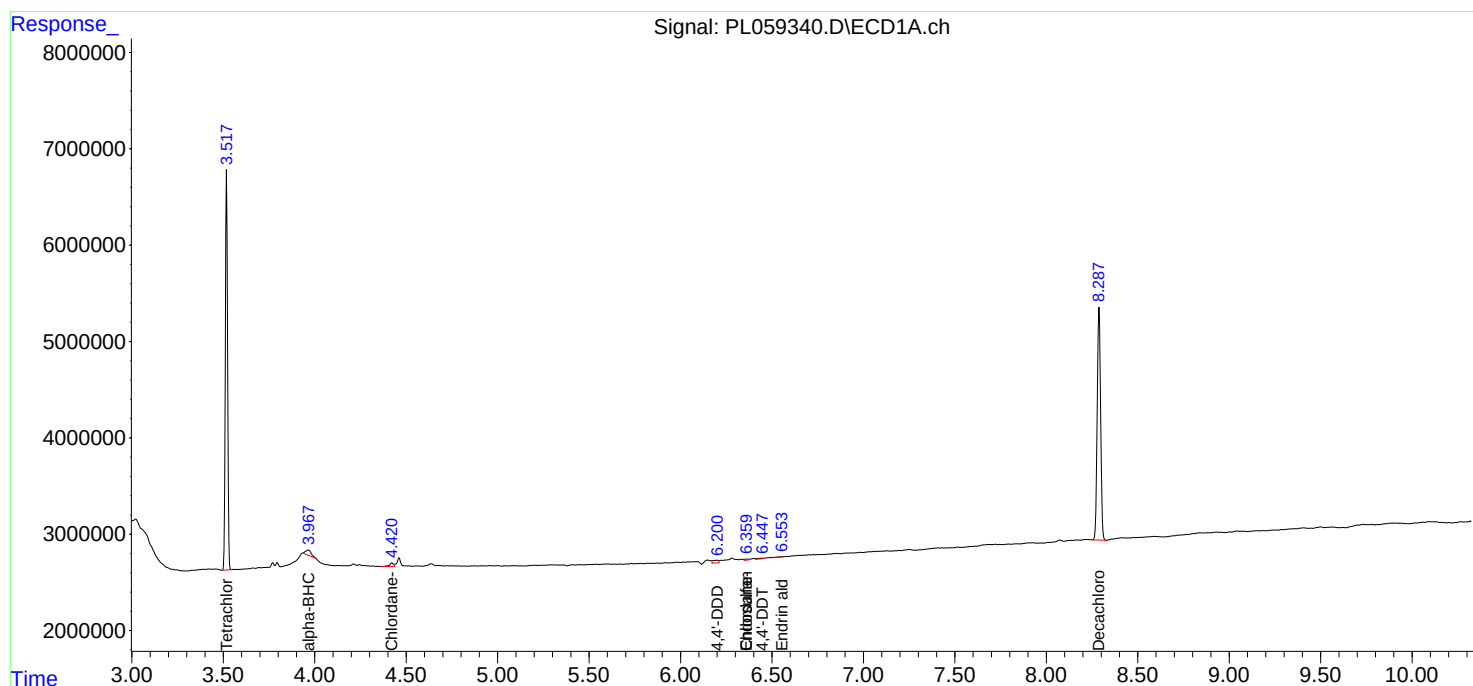
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

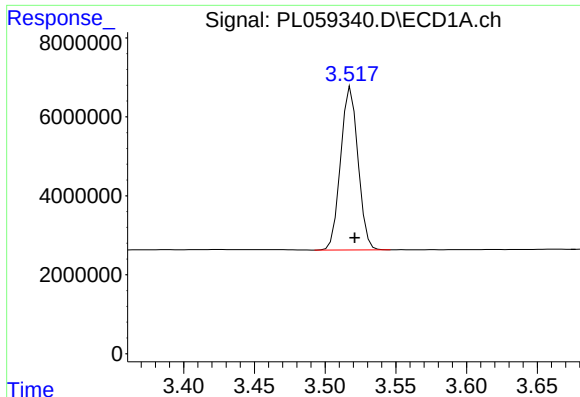
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
Data File : PL059340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 17:47
Operator : AJ\MA
Sample : PB129621TB
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB129621TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 00:39:50 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

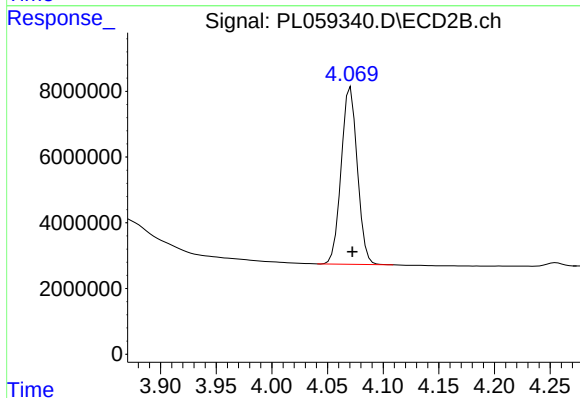




#1 Tetrachloro-m-xylene

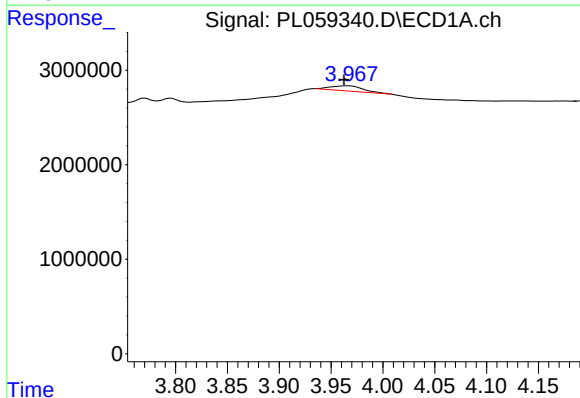
R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 35363772
Conc: 20.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129621TB



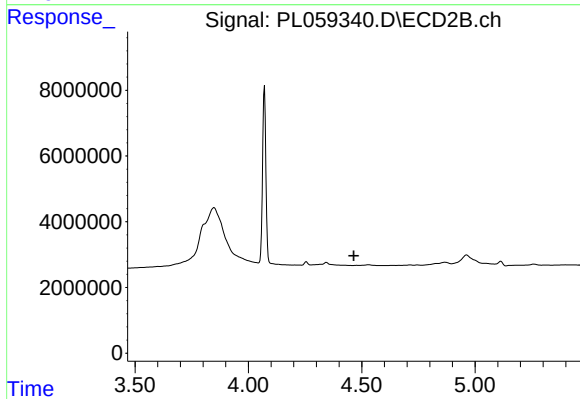
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 54400401
Conc: 20.91 ng/ml



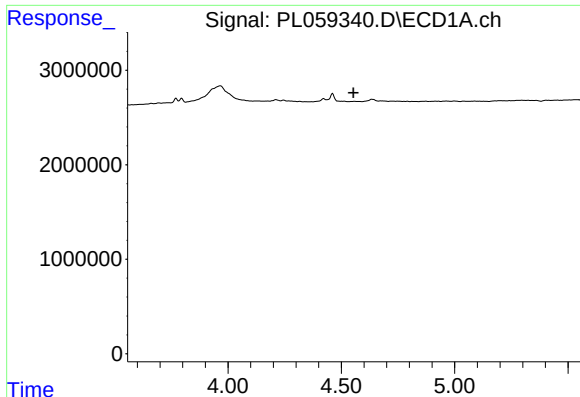
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: 0.005 min
Response: 1134986
Conc: 0.45 ng/ml



#2 alpha-BHC

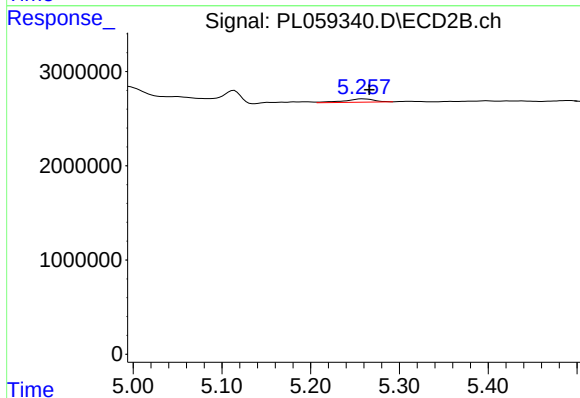
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

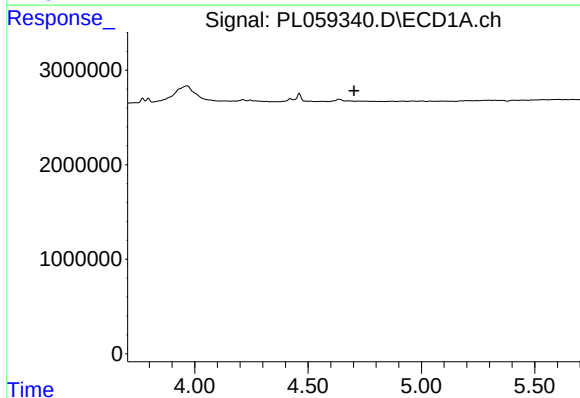
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129621TB



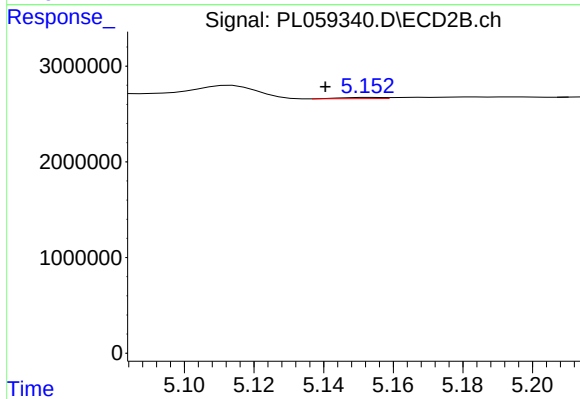
#4 Heptachlor

R.T.: 5.259 min
Delta R.T.: -0.008 min
Response: 819035
Conc: 0.24 ng/ml



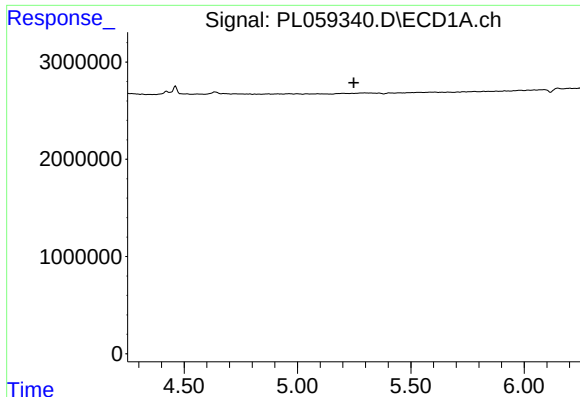
#7 delta-BHC

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



#7 delta-BHC

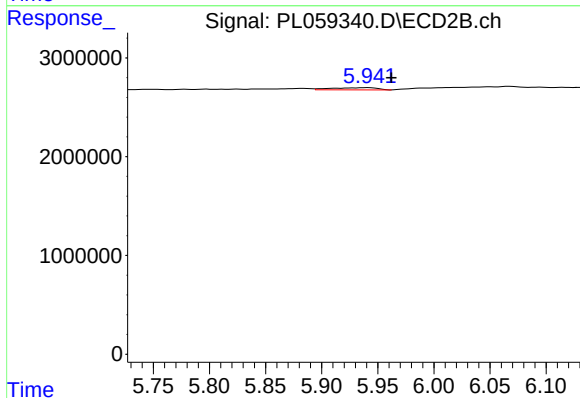
R.T.: 5.154 min
Delta R.T.: 0.013 min
Response: 98583
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

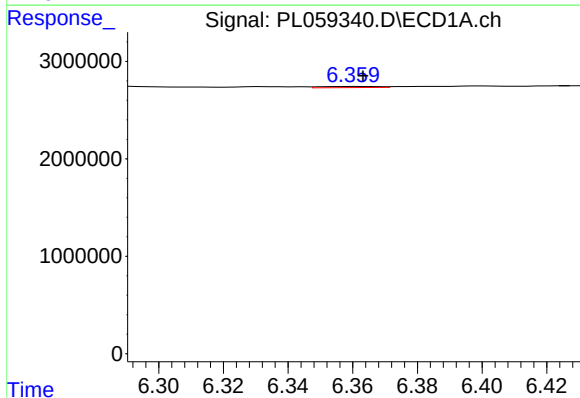
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129621TB



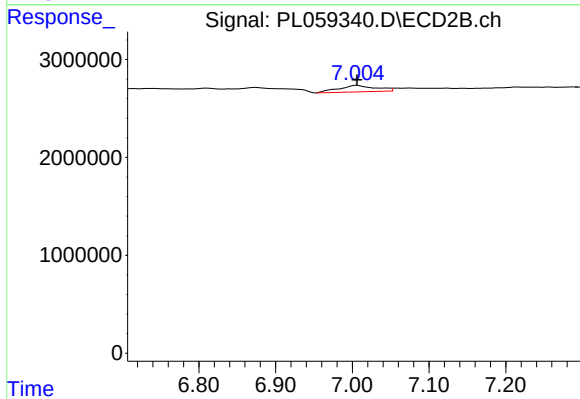
#8 Heptachlor epoxide

R.T.: 5.942 min
Delta R.T.: -0.020 min
Response: 637184
Conc: 0.23 ng/ml



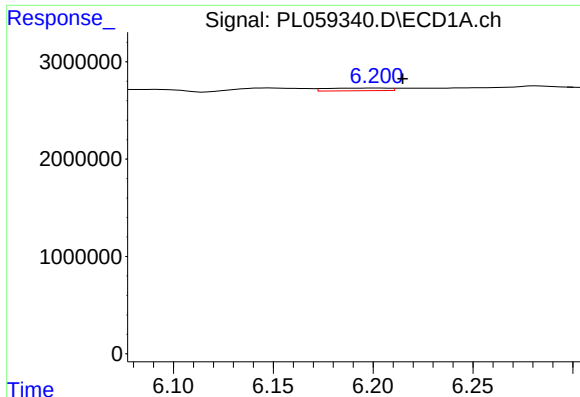
#15 Endosulfan II

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 147989
Conc: 0.10 ng/ml



#15 Endosulfan II

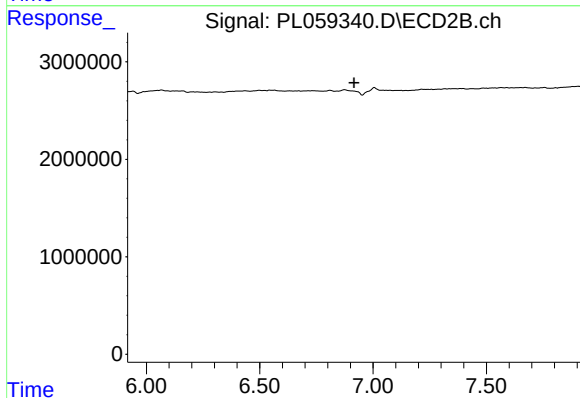
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 2242853
Conc: 0.86 ng/ml



#16 4,4'-DDD

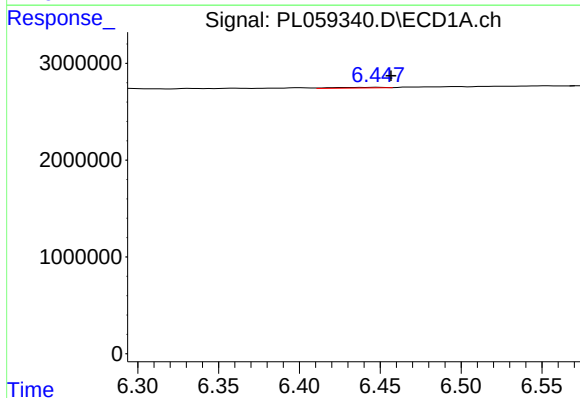
R.T.: 6.202 min
Delta R.T.: -0.013 min
Response: 601624
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129621TB



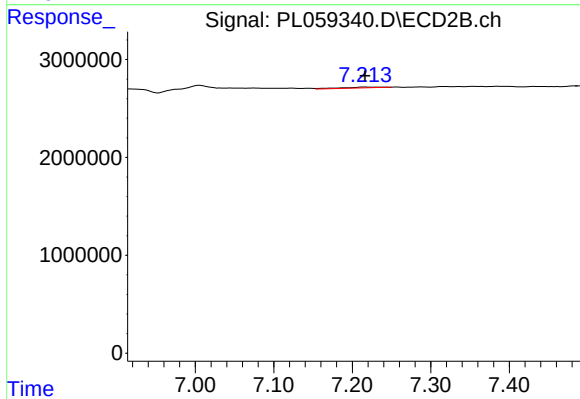
#16 4,4'-DDD

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



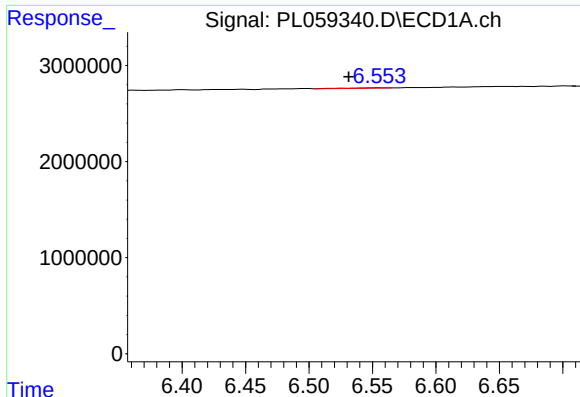
#17 4,4'-DDT

R.T.: 6.449 min
Delta R.T.: -0.008 min
Response: 166337
Conc: 0.13 ng/ml



#17 4,4'-DDT

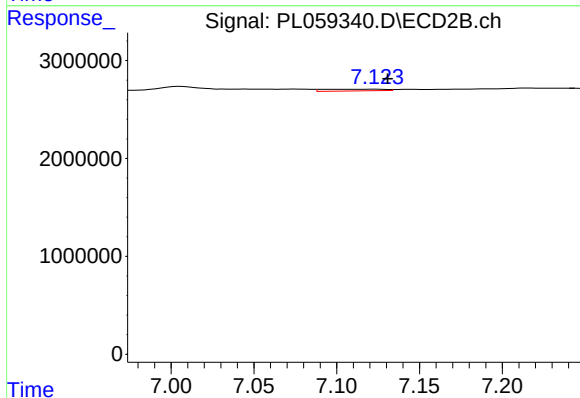
R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 311808
Conc: 0.14 ng/ml



#18 Endrin aldehyde

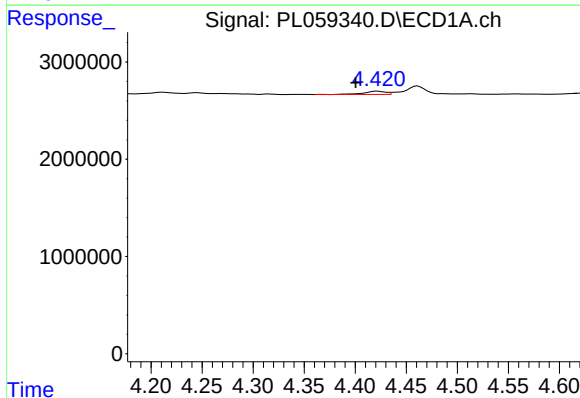
R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 101474
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129621TB



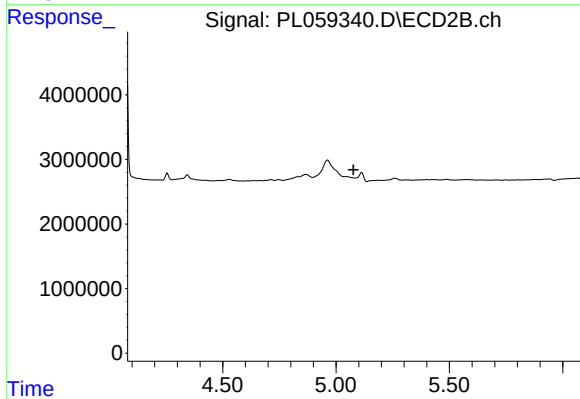
#18 Endrin aldehyde

R.T.: 7.124 min
Delta R.T.: -0.007 min
Response: 452425
Conc: 0.20 ng/ml



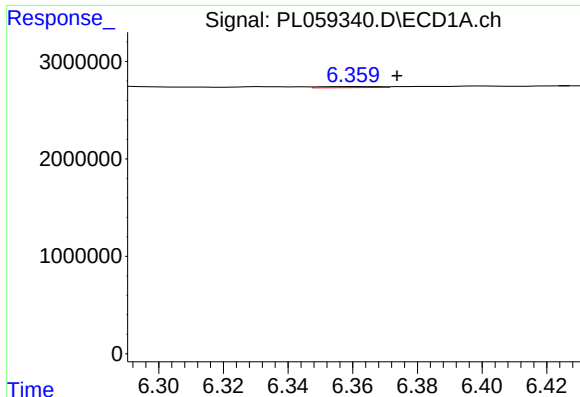
#23 Chlordane-1

R.T.: 4.422 min
Delta R.T.: 0.021 min
Response: 519930
Conc: 10.34 ng/ml



#23 Chlordane-1

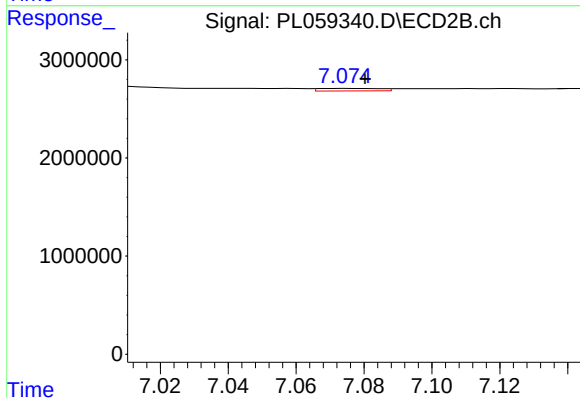
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#27 Chlordane-5

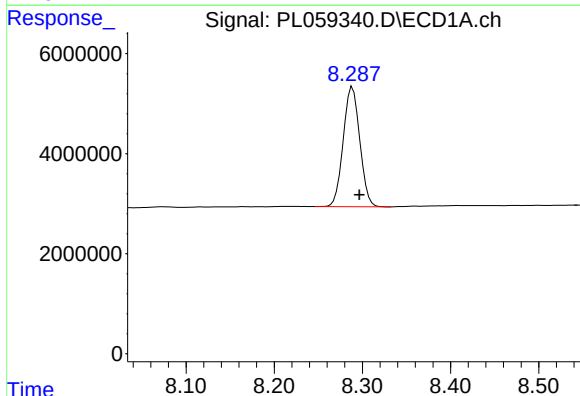
R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 147989
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129621TB



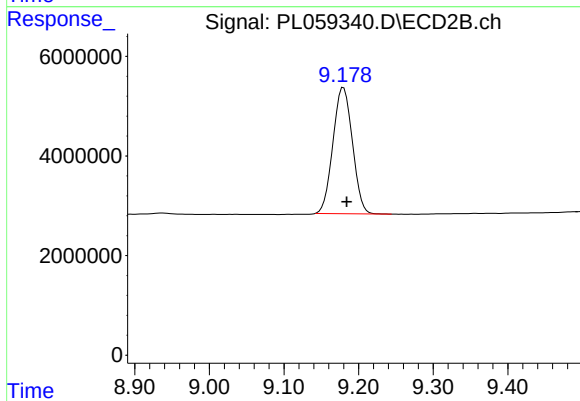
#27 Chlordane-5

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 323964
Conc: 4.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 31285952
Conc: 19.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 46020502
Conc: 19.41 ng/ml