

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 22:43
 Operator : AJ\MA
 Sample : L3024-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:44:19 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	4.071	34862158	53999211	20.188	20.754
28)	SA Decachlor...	8.289	9.180	23972438	35319886	14.578	14.900
Target Compounds							
2)	A alpha-BHC	3.963	0.000	1297114	0	0.518	N.D. #
4)	MA Heptachlor	0.000	5.260	0	1353419	N.D.	0.393 #
7)	B delta-BHC	0.000	5.167f	0	3567570	N.D.	1.272 #
8)	B Heptachlo...	0.000	5.984f	0	710365	N.D.	0.256 #
15)	B Endosulfa...	6.369	7.008	230837	1034975	0.149	0.397 #
16)	A 4,4'-DDD	6.202	0.000	350295	0	0.265	N.D. #
22)	Mirex	0.000	8.313f	0	206949	N.D.	0.105 #
23)	Chlordane-1	4.428f	0.000	797202	0	15.848	N.D. #
27)	Chlordane-5	6.369	0.000	230837	0	4.639	N.D. #

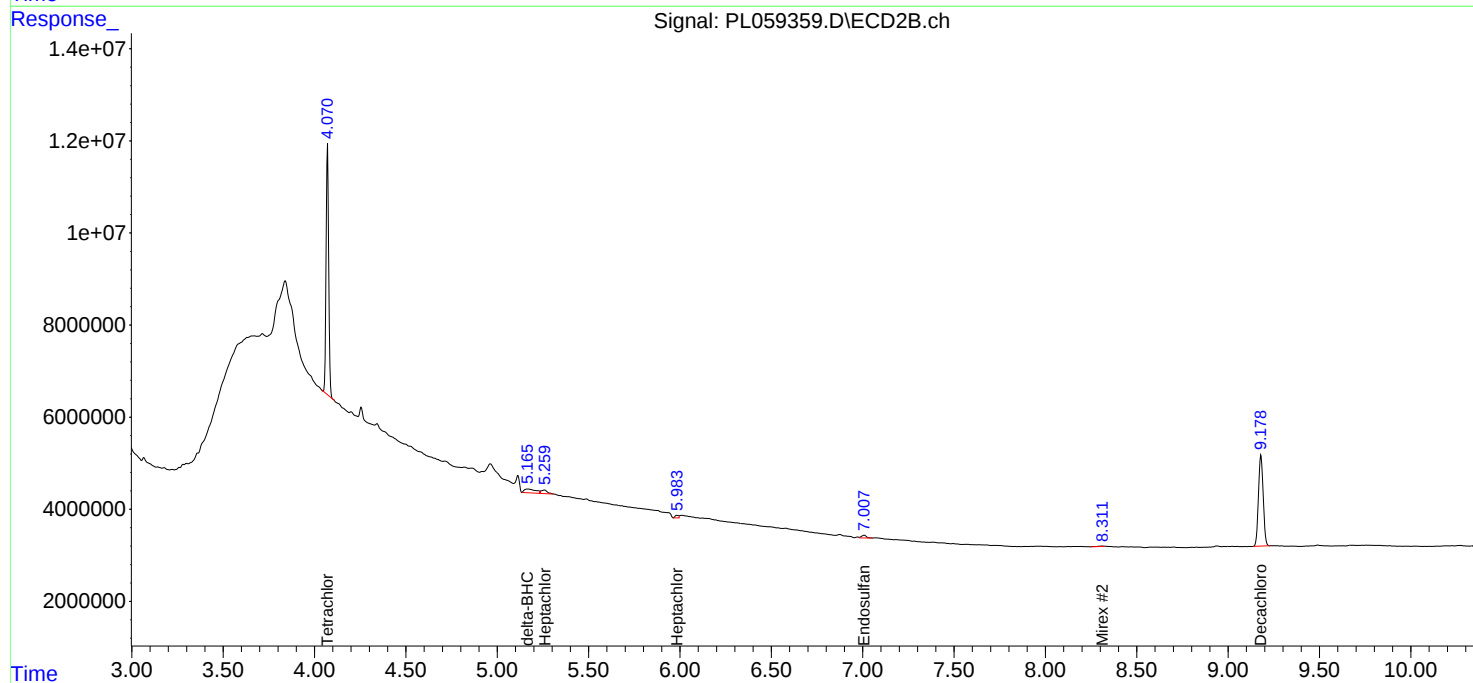
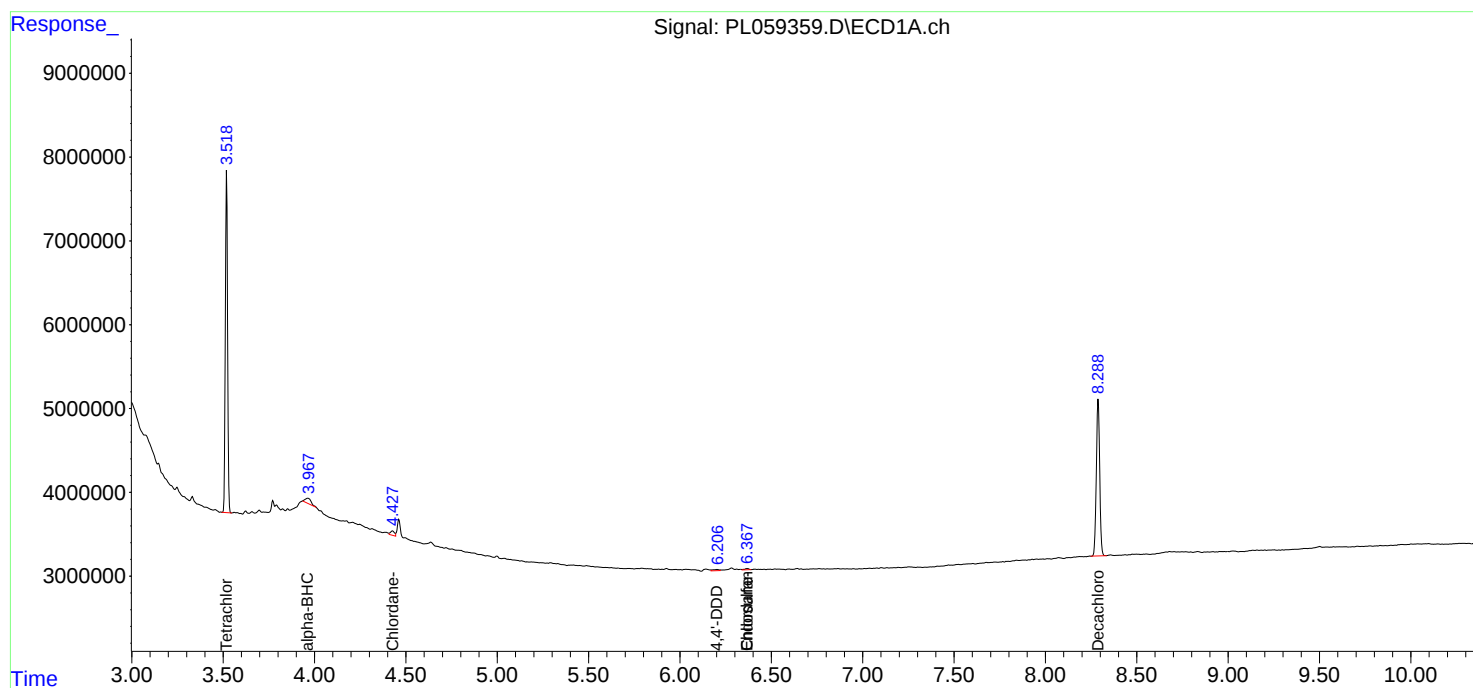
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

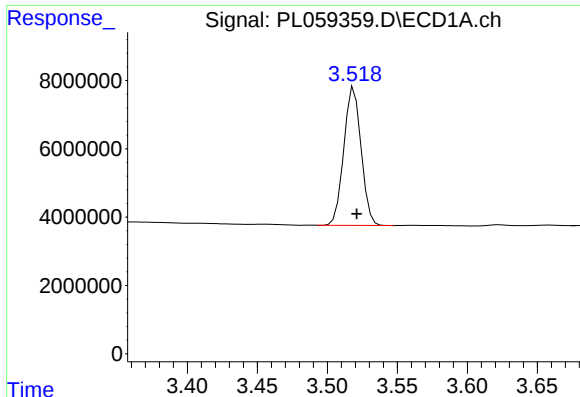
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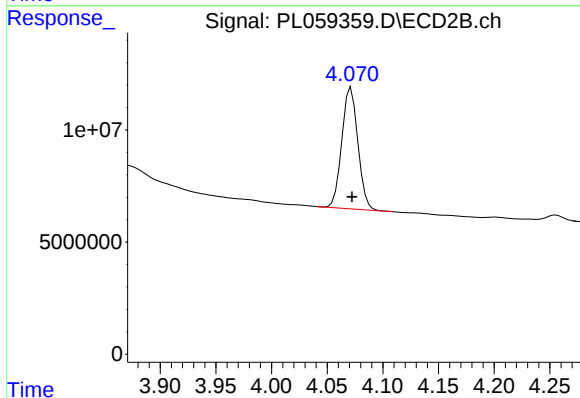




#1 Tetrachloro-m-xylene

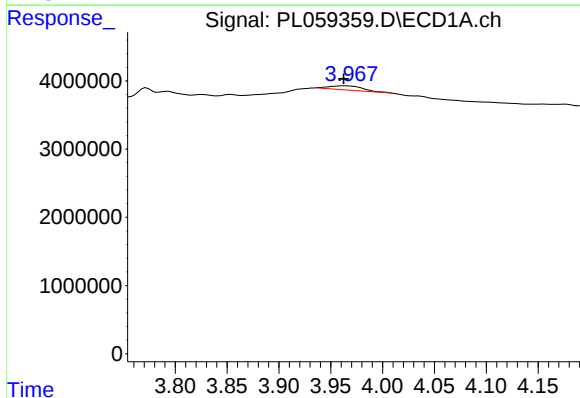
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 34862158
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-16



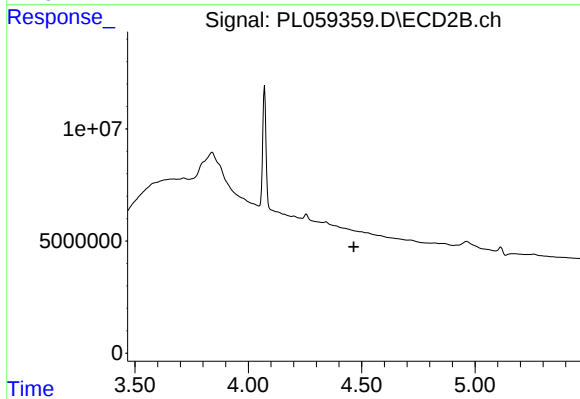
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 53999211
Conc: 20.75 ng/ml



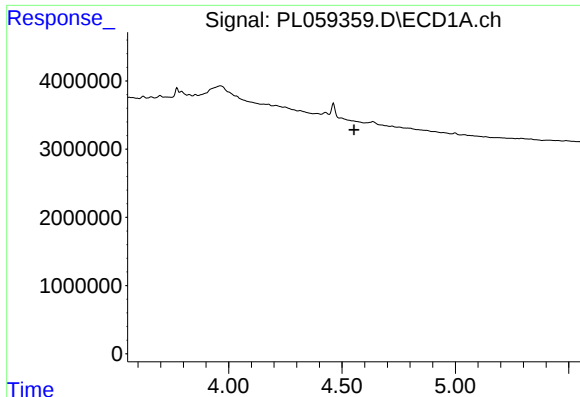
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 1297114
Conc: 0.52 ng/ml



#2 alpha-BHC

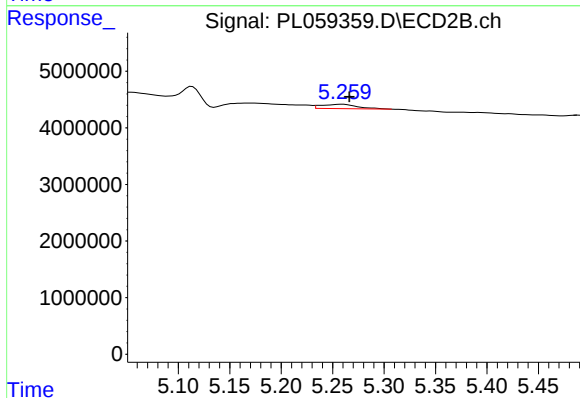
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

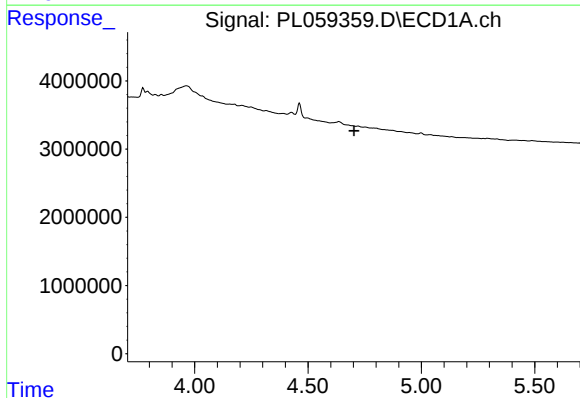
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-16



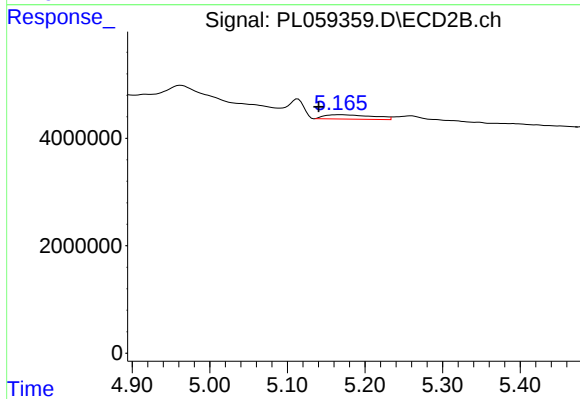
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 1353419
Conc: 0.39 ng/ml



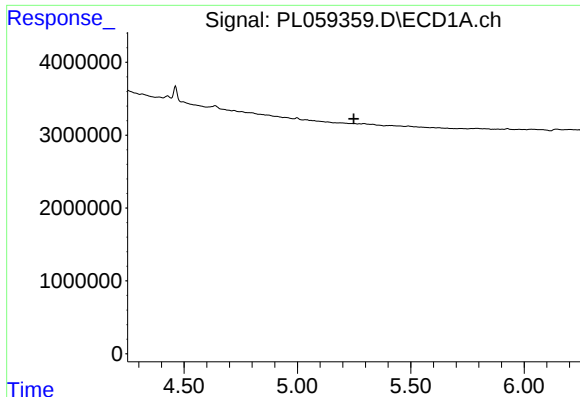
#7 delta-BHC

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



#7 delta-BHC

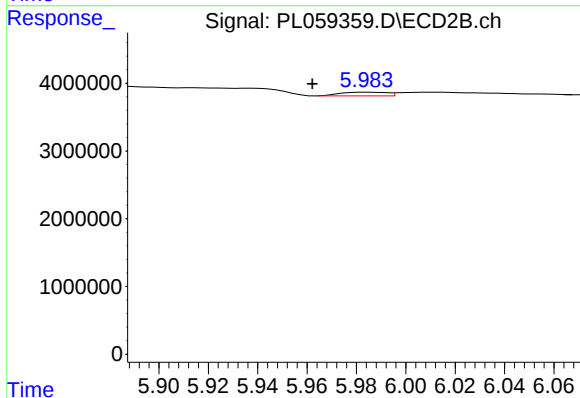
R.T.: 5.167 min
Delta R.T.: 0.026 min
Response: 3567570
Conc: 1.27 ng/ml



#8 Heptachlor epoxide

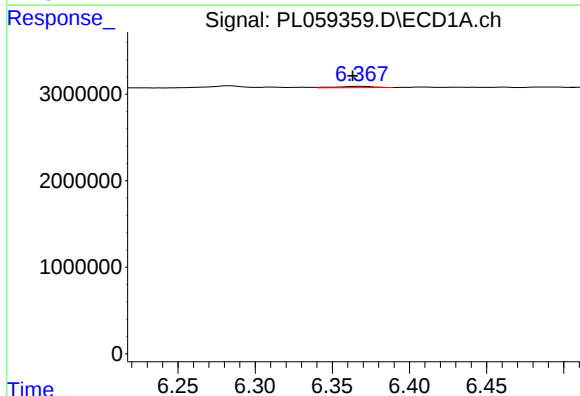
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-16



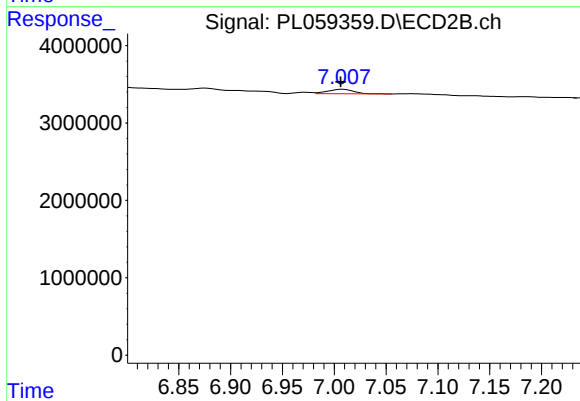
#8 Heptachlor epoxide

R.T.: 5.984 min
Delta R.T.: 0.022 min
Response: 710365
Conc: 0.26 ng/ml



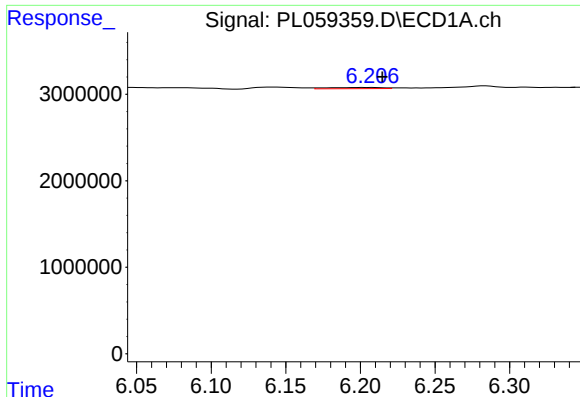
#15 Endosulfan II

R.T.: 6.369 min
Delta R.T.: 0.005 min
Response: 230837
Conc: 0.15 ng/ml



#15 Endosulfan II

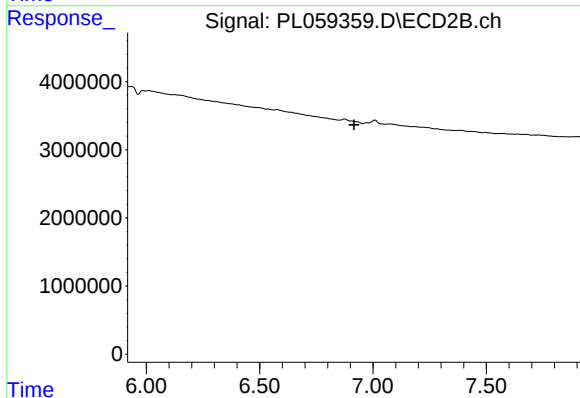
R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 1034975
Conc: 0.40 ng/ml



#16 4,4'-DDD

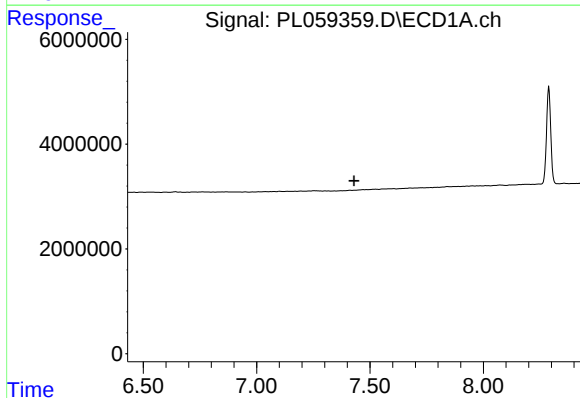
R.T.: 6.202 min
Delta R.T.: -0.013 min
Response: 350295
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-16



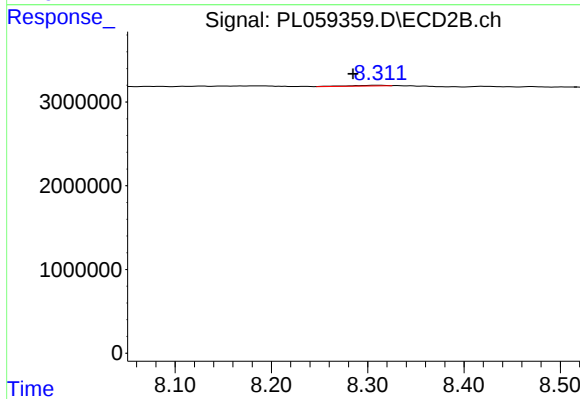
#16 4,4'-DDD

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



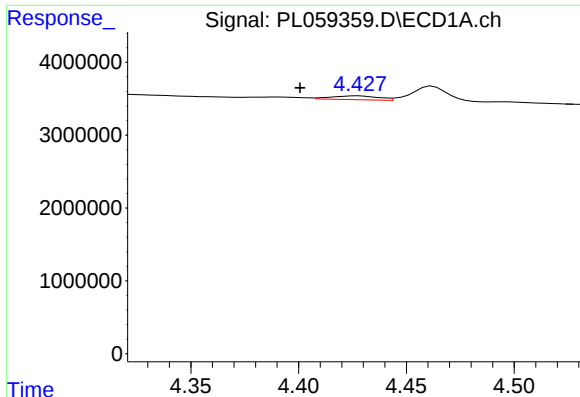
#22 Mirex

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



#22 Mirex

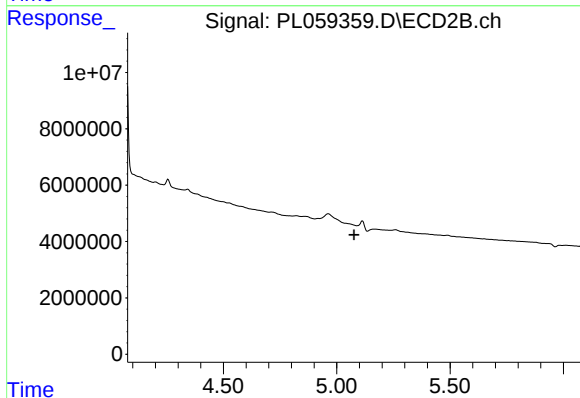
R.T.: 8.313 min
Delta R.T.: 0.028 min
Response: 206949
Conc: 0.10 ng/ml



#23 Chlordane-1

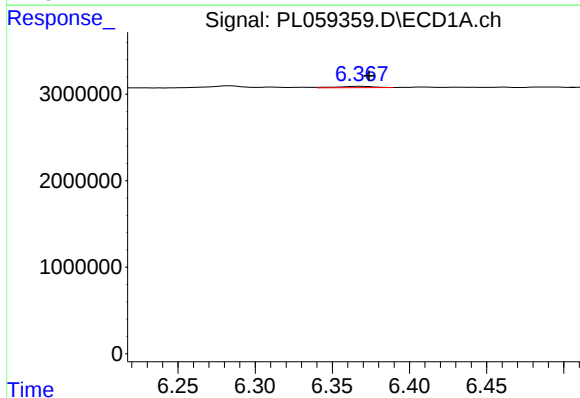
R.T.: 4.428 min
Delta R.T.: 0.027 min
Response: 797202
Conc: 15.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-16



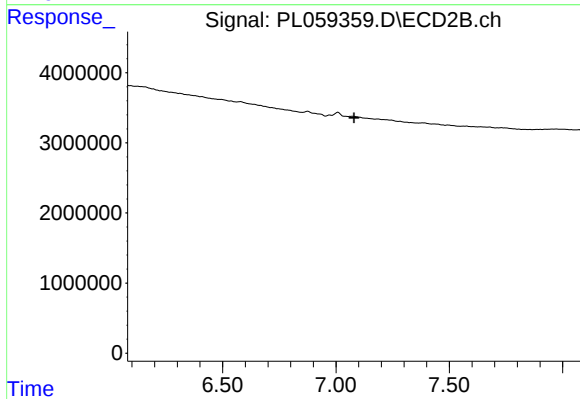
#23 Chlordane-1

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



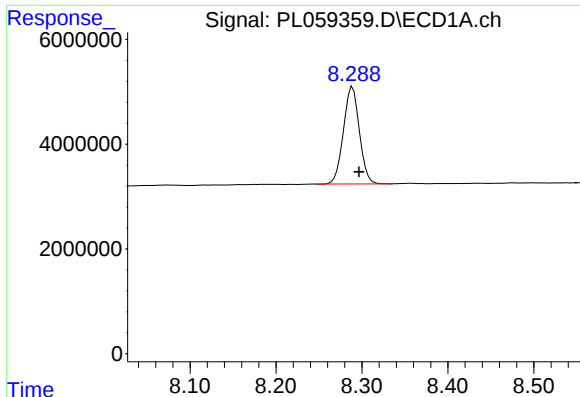
#27 Chlordane-5

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 230837
Conc: 4.64 ng/ml



#27 Chlordane-5

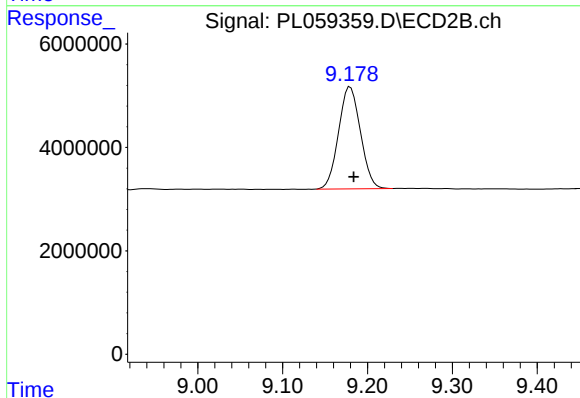
R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 23972438
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-16



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 35319886
Conc: 14.90 ng/ml