

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:18
 Operator : SM\AJ
 Sample : K2641-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-053119-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:18:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 2019
 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...	3.324	3.936	255.1E6	39565351	23.152	13.695 #
28)	SA Decachlor...	7.991	8.971	124.4E6	40190163	9.780	12.034
Target Compounds							
2)	A alpha-BHC	3.765	0.000	13582436	0	0.754	N.D. #
3)	MA gamma-BHC...	0.000	4.588f	0	18953699	N.D.	5.063 #
5)	MB Aldrin	4.539	0.000	4223450	0	0.247	N.D. #
6)	B beta-BHC	0.000	4.798f	0	3919529	N.D.	2.276 #
8)	B Heptachlo...	4.986	0.000	3182927	0	0.215	N.D. #
9)	A Endosulfan I	5.347f	0.000	6248821	0	0.427	N.D. #
10)	B gamma-Chl...	5.210	6.033	31675761	13267683	1.984	3.836 #
11)	B alpha-Chl...	5.265	6.107	49012764	22727319	3.137	6.551 #
12)	B 4,4'-DDE	0.000	6.259	0	2156724	N.D.	0.657 #
13)	MA Dieldrin	5.558	0.000	9949821	0	0.651	N.D. #
16)	A 4,4'-DDD	5.935	0.000	9718687	0	0.817	N.D. #

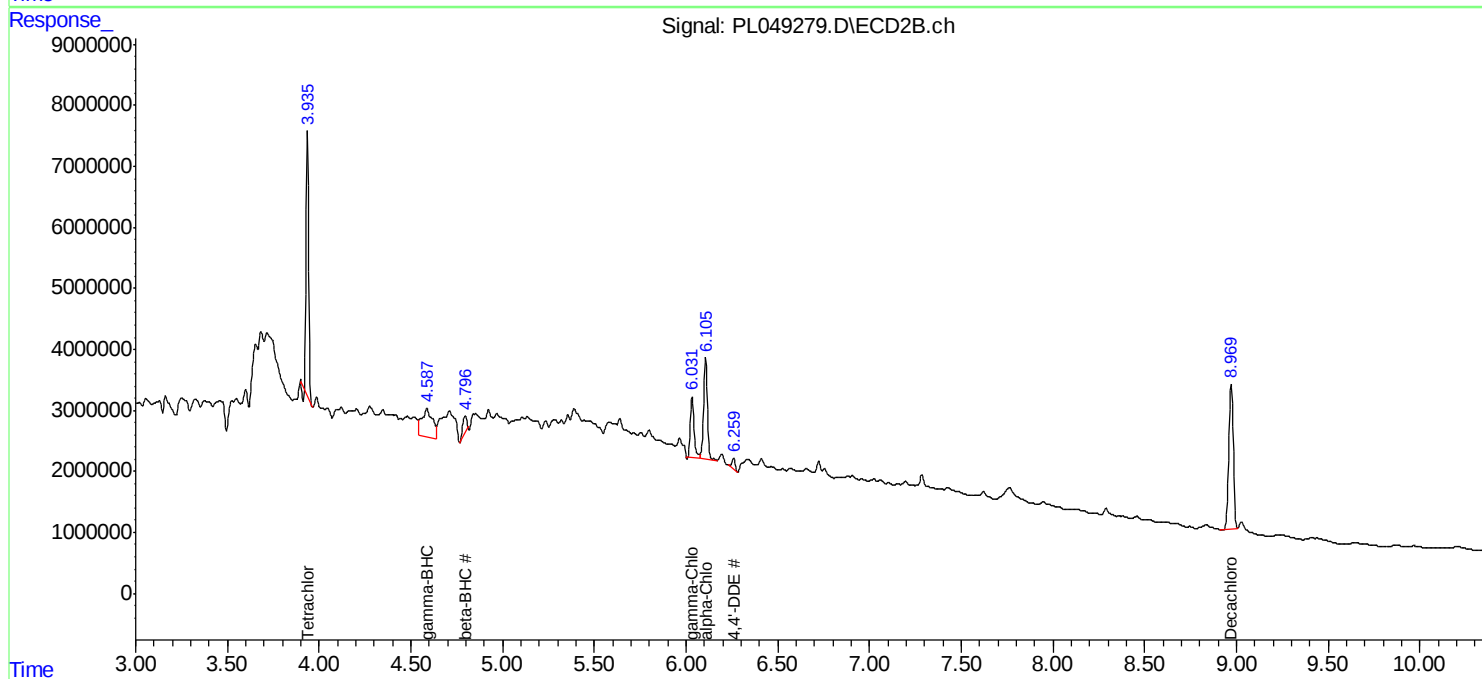
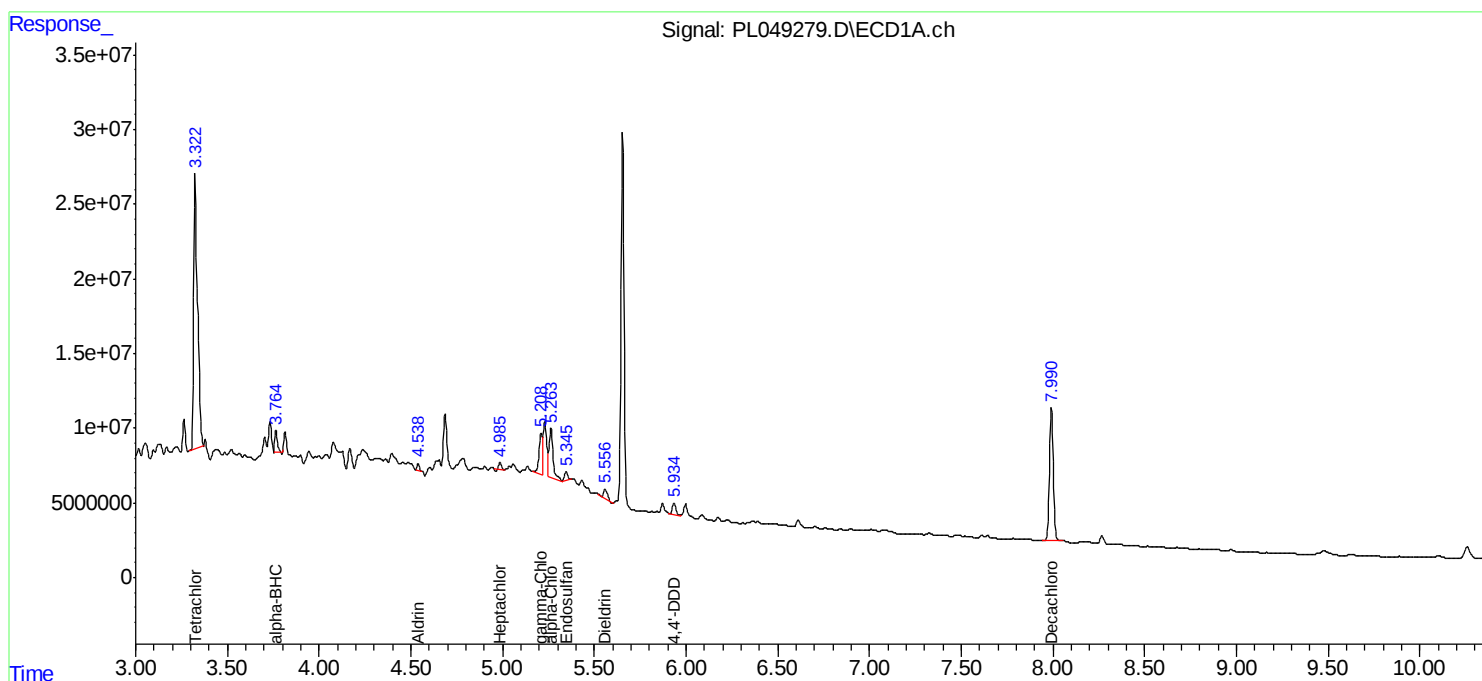
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

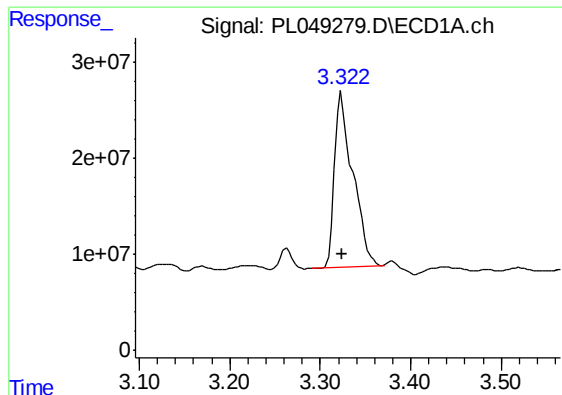
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049279.D
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Operator : SM\AJ
Sample : K2641-21
Misc :
ALS Vial : 34 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:18:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
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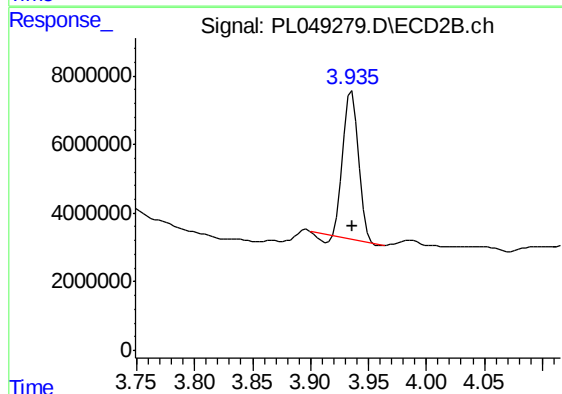




#1 Tetrachloro-m-xylene

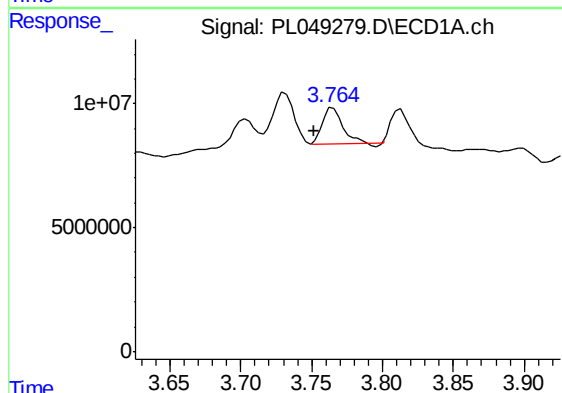
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 255103492
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-053119-E



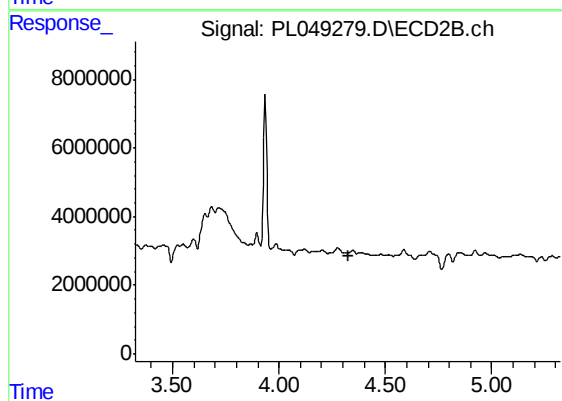
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 39565351
Conc: 13.69 ng/ml



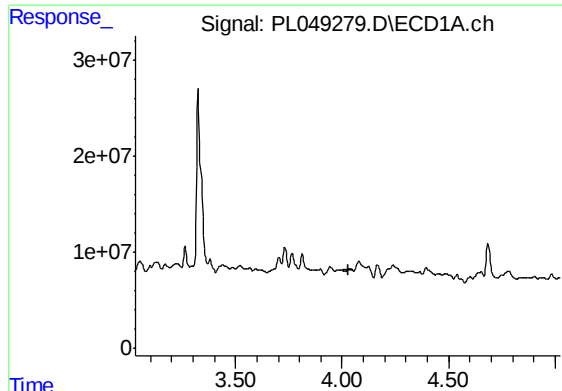
#2 alpha-BHC

R.T.: 3.765 min
Delta R.T.: 0.014 min
Response: 13582436
Conc: 0.75 ng/ml



#2 alpha-BHC

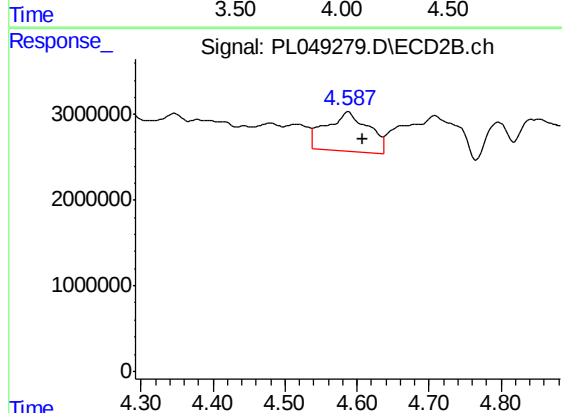
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

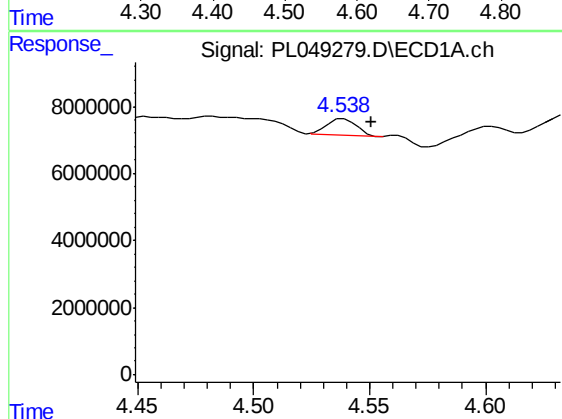
R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-053119-E



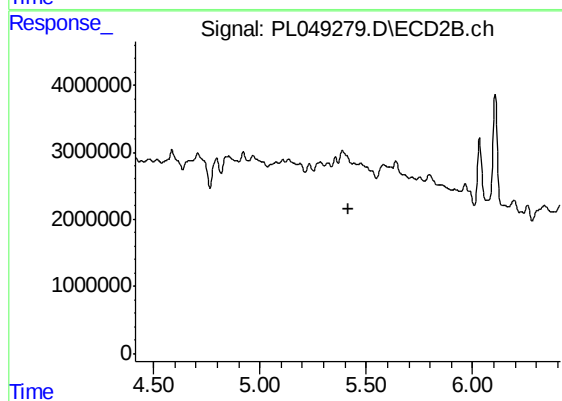
#3 gamma-BHC (Lindane)

R.T.: 4.588 min
Delta R.T.: -0.020 min
Response: 18953699
Conc: 5.06 ng/ml



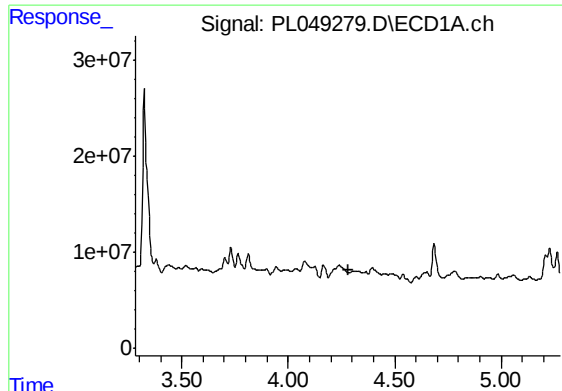
#5 Aldrin

R.T.: 4.539 min
Delta R.T.: -0.012 min
Response: 4223450
Conc: 0.25 ng/ml



#5 Aldrin

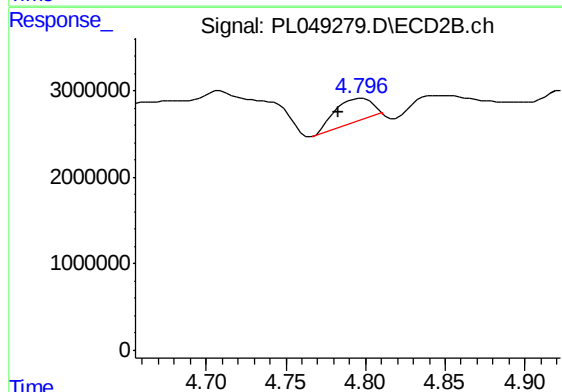
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

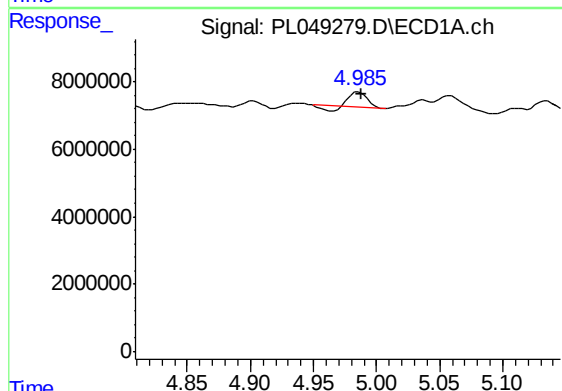
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-053119-E



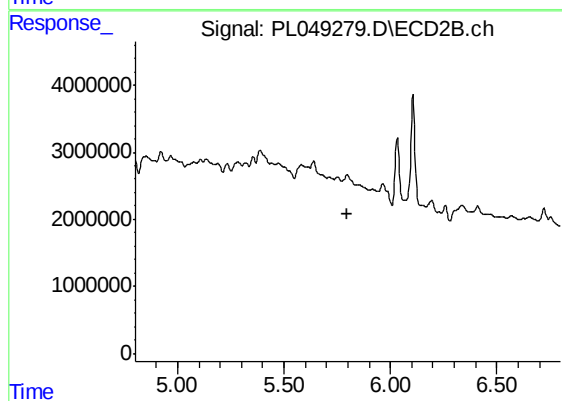
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.015 min
Response: 3919529
Conc: 2.28 ng/ml



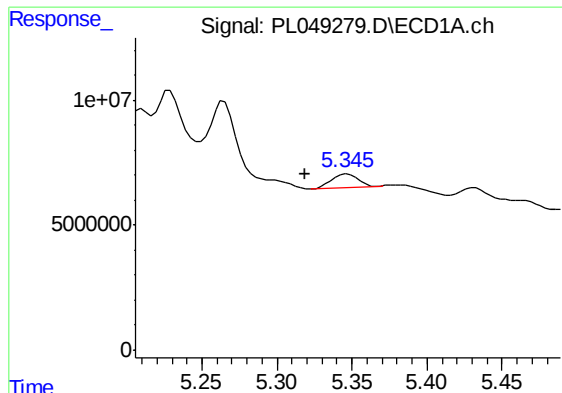
#8 Heptachlor epoxide

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 3182927
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

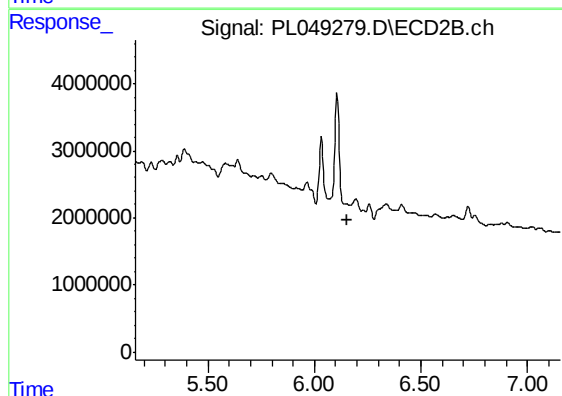
R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 5.347 min
Delta R.T.: 0.028 min
Response: 6248821
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-053119-E



#9 Endosulfan I

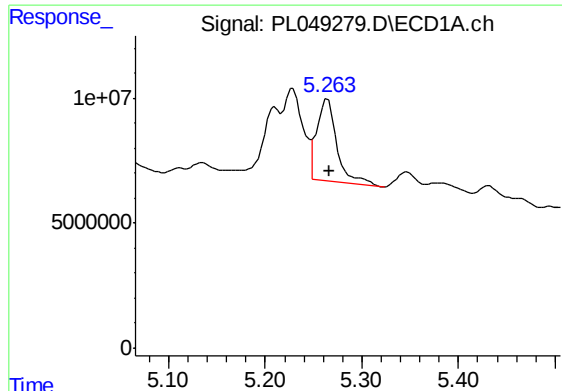
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.

#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 31675761
Conc: 1.98 ng/ml

#10 gamma-Chlordane

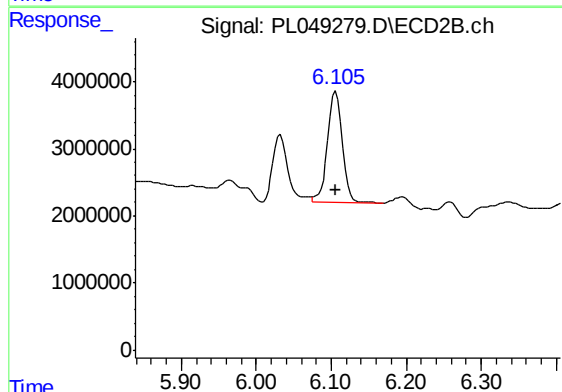
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 13267683
Conc: 3.84 ng/ml



#11 alpha-Chlordane

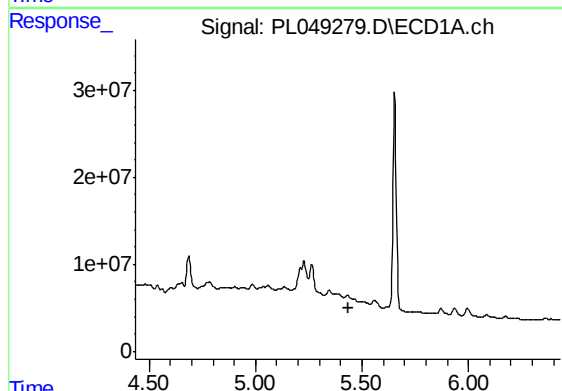
R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 49012764
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-053119-E



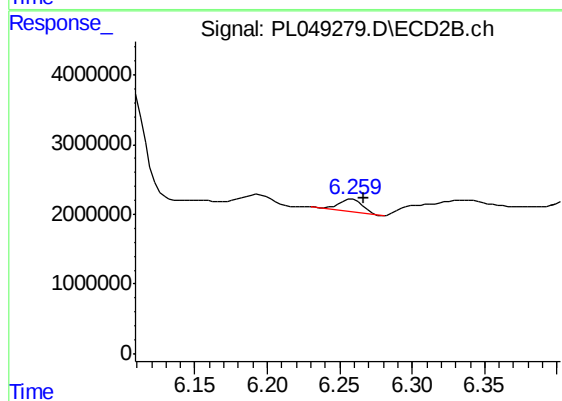
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 22727319
Conc: 6.55 ng/ml



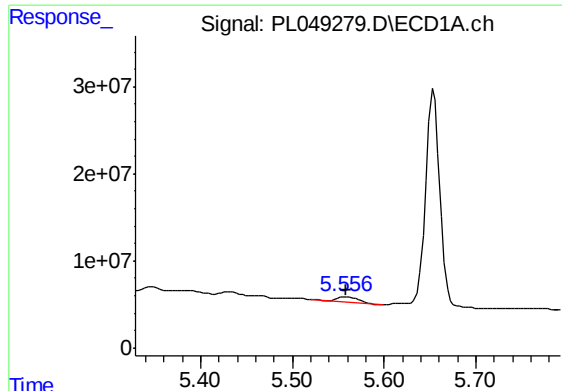
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

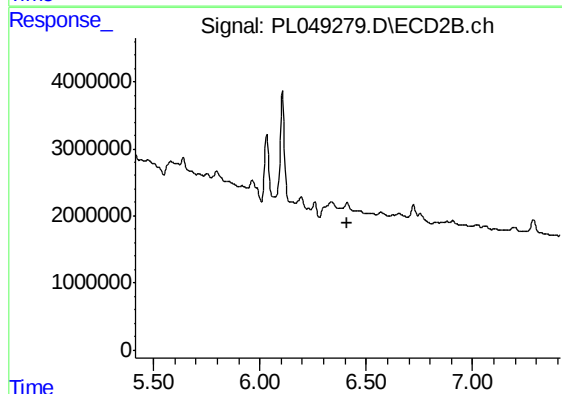
R.T.: 6.259 min
Delta R.T.: -0.008 min
Response: 2156724
Conc: 0.66 ng/ml



#13 Dieldrin

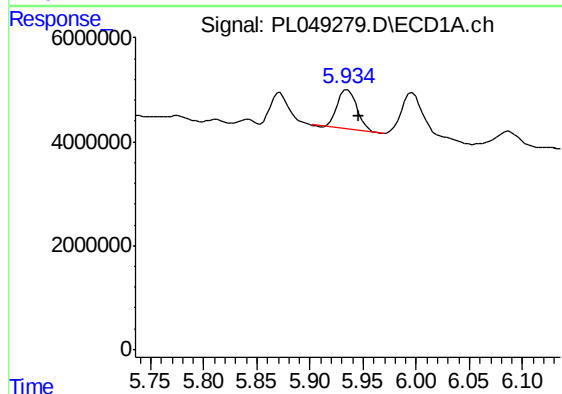
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 9949821
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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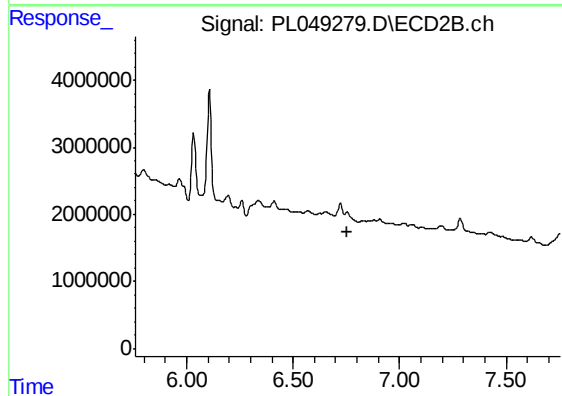
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



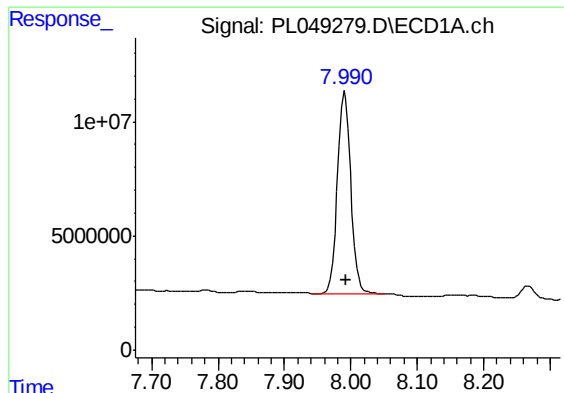
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 9718687
Conc: 0.82 ng/ml



#16 4,4'-DDD

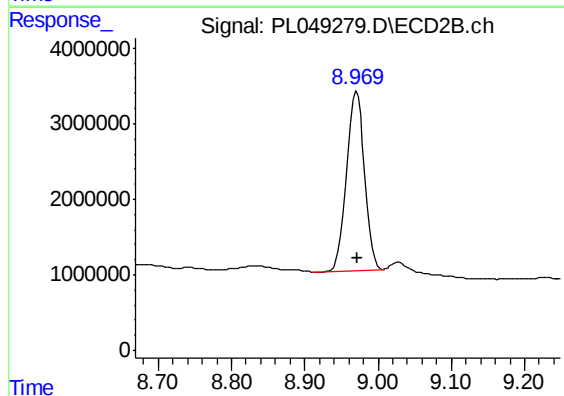
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 124355443
Conc: 9.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-053119-E



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 40190163
Conc: 12.03 ng/ml