

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
 Data File : PL039329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2018 17:08
 Operator : AJ\SJ
 Sample : J4538-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:22:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.304	3.906	173.8E6	74435653	24.866	27.765
28)	SA Decachlor...	7.960	8.893	115.3E6	41205288	16.419	17.756
Target Compounds							
3)	MA gamma-BHC...	4.054f	0.000	281.5E6	0	26.544	N.D. #
4)	MA Heptachlor	0.000	5.122f	0	9381517	N.D.	2.624 #
7)	B delta-BHC	4.410f	4.957	12596832	20456723	1.161	5.138 #
8)	B Heptachlo...	4.910f	5.773	6036052	9997973	0.632	2.973 #
10)	B gamma-Chl...	5.142f	0.000	7326847	0	0.742	N.D. #
15)	B Endosulfa...	6.065	0.000	15333619	0	1.763	N.D. #
18)	B Endrin al...	6.235	0.000	8970240	0	1.324	N.D. #
23)	Chlordane-1	4.155	0.000	1738206	0	5.490	N.D. #
25)	Chlordane-3	5.142	0.000	7326847	0	6.708	N.D. #
27)	Chlordane-5	6.065	0.000	15333619	0	47.278	N.D. #

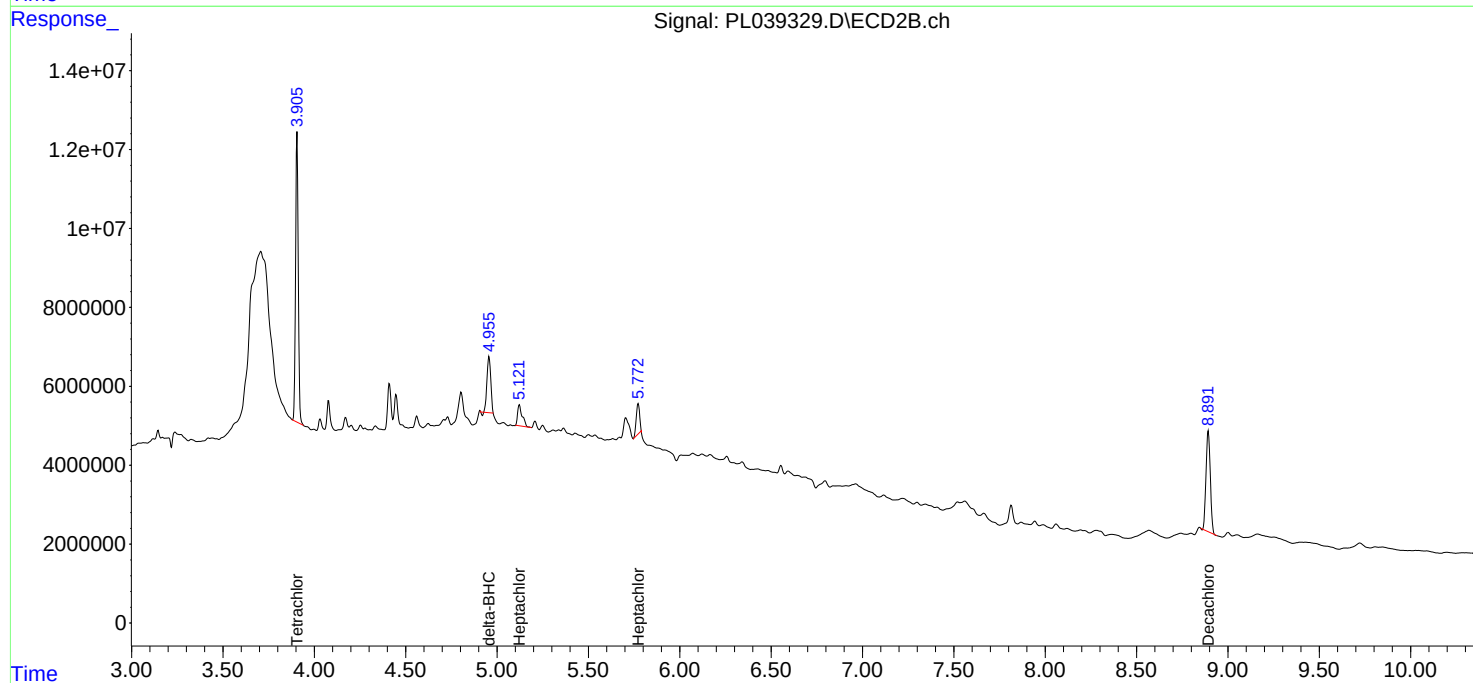
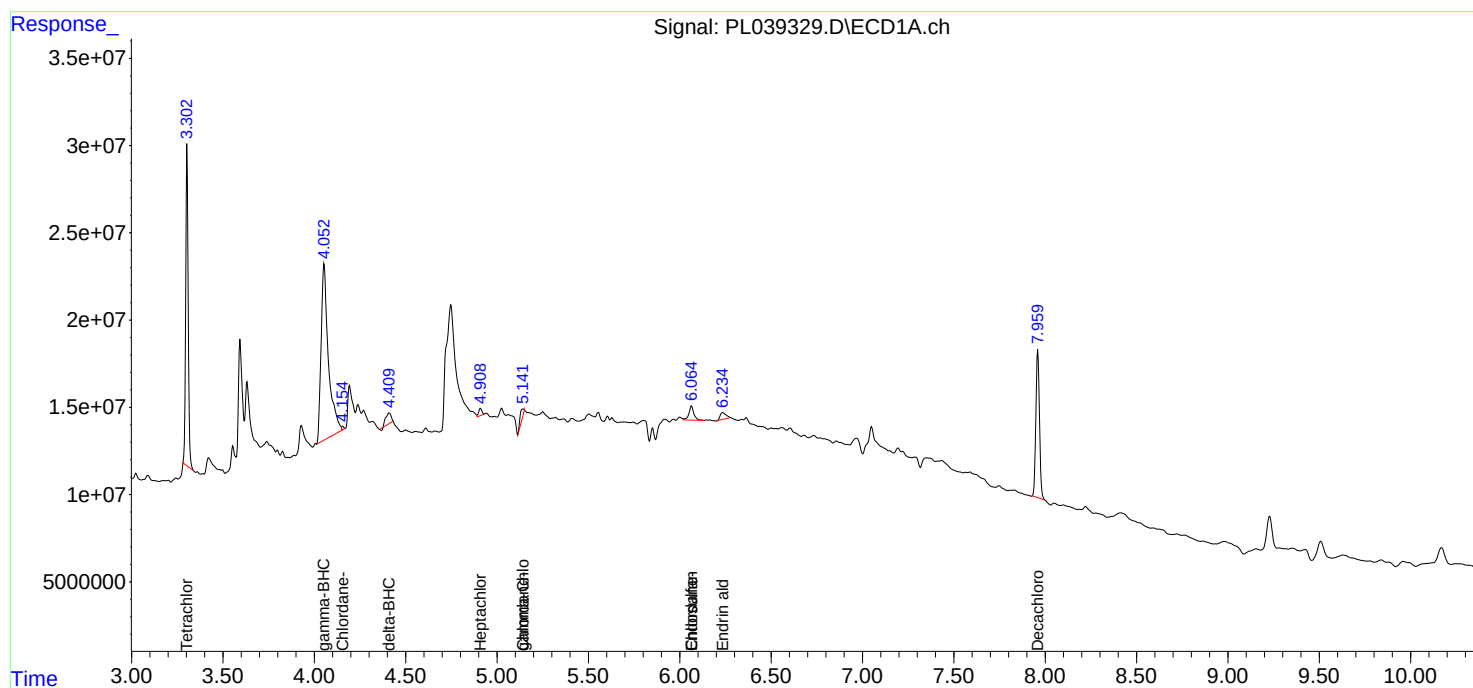
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

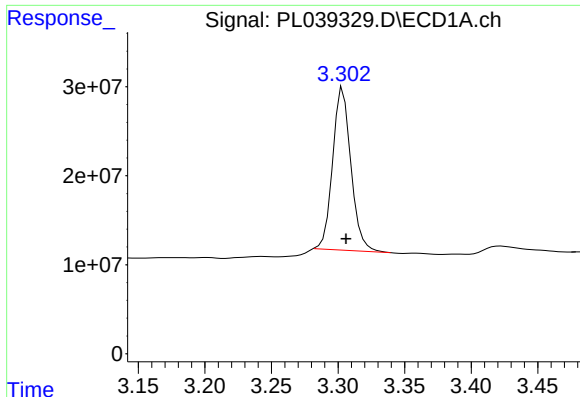
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
Data File : PL039329.D
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Operator : AJ\SJ
Sample : J4538-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:22:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

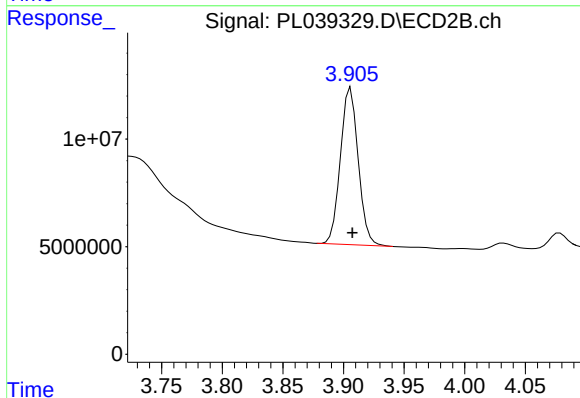




#1 Tetrachloro-m-xylene

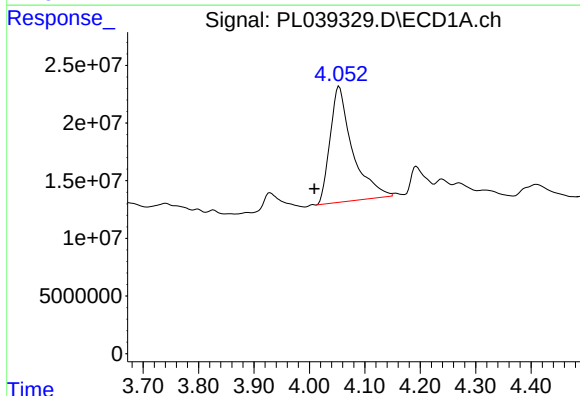
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 173824761
Conc: 24.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



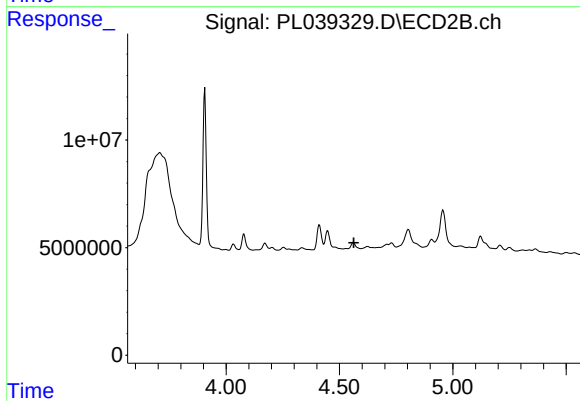
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 74435653
Conc: 27.77 ng/ml



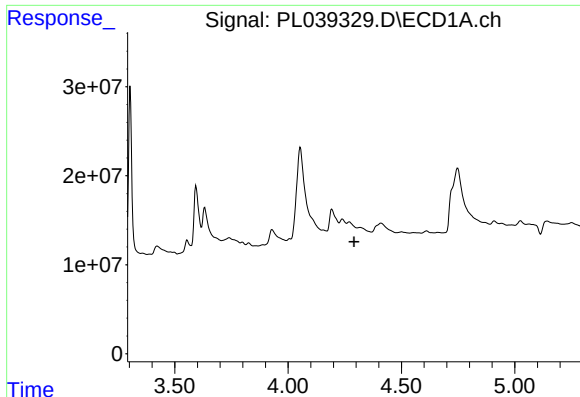
#3 gamma-BHC (Lindane)

R.T.: 4.054 min
Delta R.T.: 0.045 min
Response: 281539379
Conc: 26.54 ng/ml



#3 gamma-BHC (Lindane)

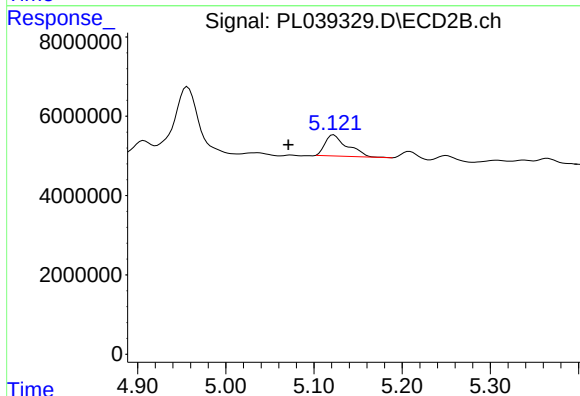
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

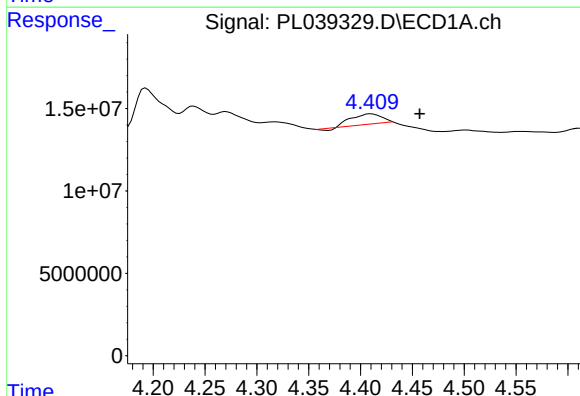
R.T.: 0.000 min
Exp R.T.: 4.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



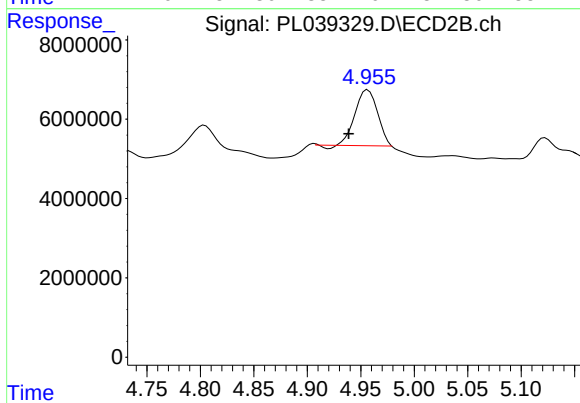
#4 Heptachlor

R.T.: 5.122 min
Delta R.T.: 0.051 min
Response: 9381517
Conc: 2.62 ng/ml



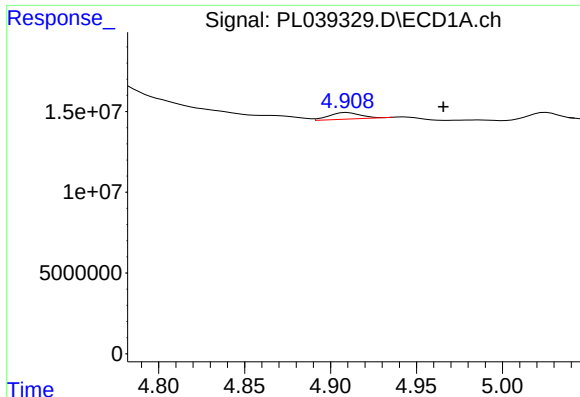
#7 delta-BHC

R.T.: 4.410 min
Delta R.T.: -0.047 min
Response: 12596832
Conc: 1.16 ng/ml



#7 delta-BHC

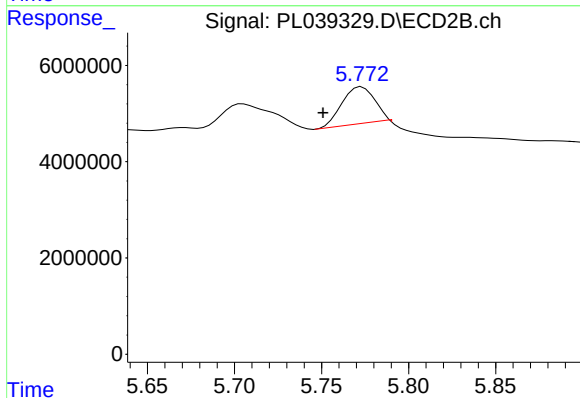
R.T.: 4.957 min
Delta R.T.: 0.018 min
Response: 20456723
Conc: 5.14 ng/ml



#8 Heptachlor epoxide

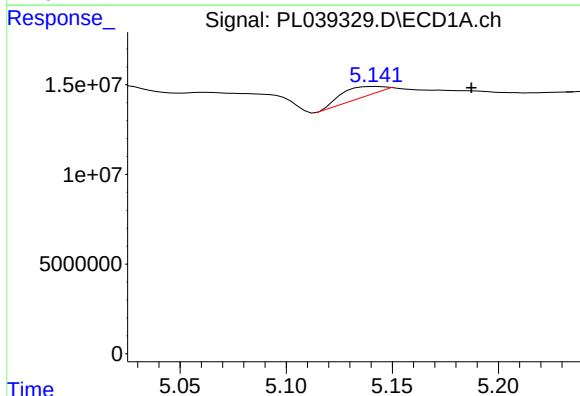
R.T.: 4.910 min
Delta R.T.: -0.056 min
Response: 6036052
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



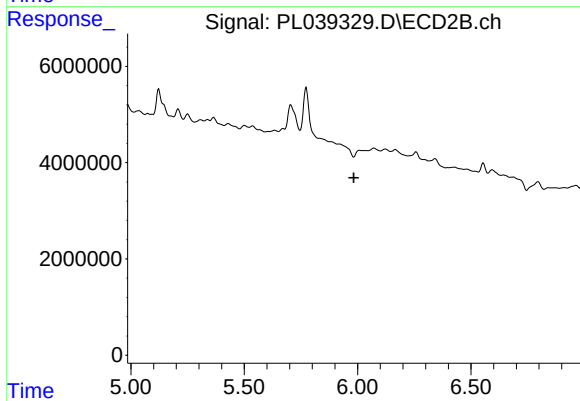
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.022 min
Response: 9997973
Conc: 2.97 ng/ml



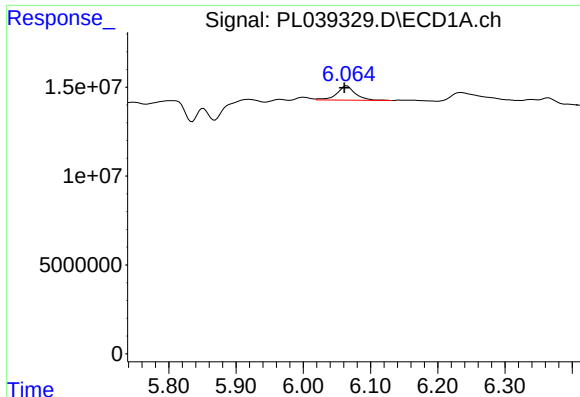
#10 gamma-Chlordane

R.T.: 5.142 min
Delta R.T.: -0.045 min
Response: 7326847
Conc: 0.74 ng/ml



#10 gamma-Chlordane

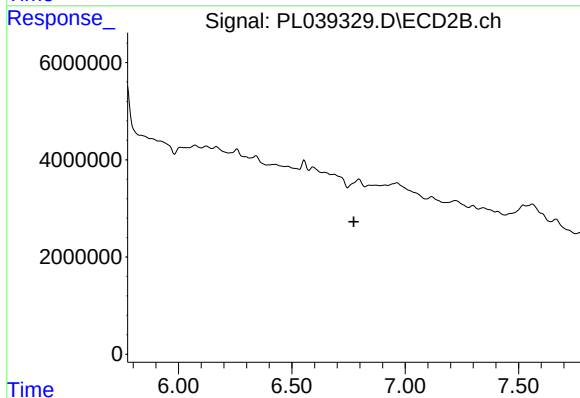
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#15 Endosulfan II

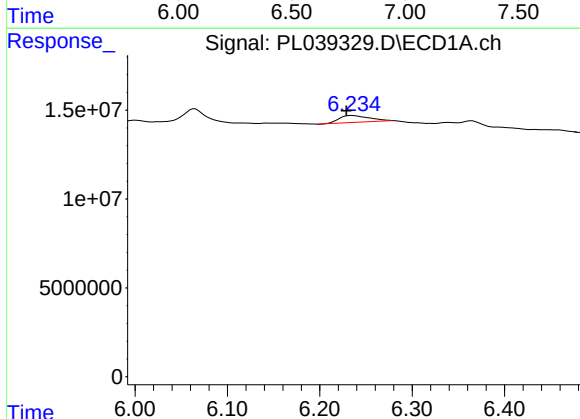
R.T.: 6.065 min
Delta R.T.: 0.004 min
Response: 15333619
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



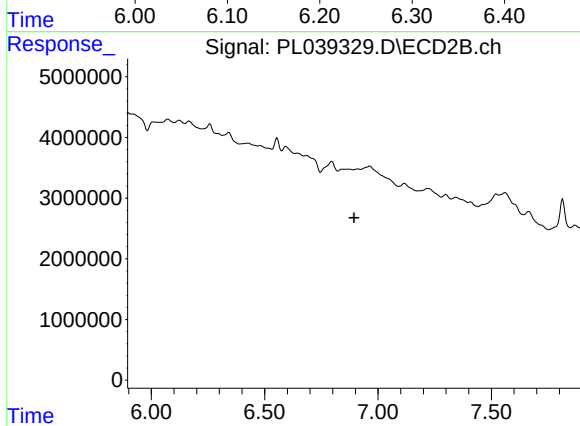
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



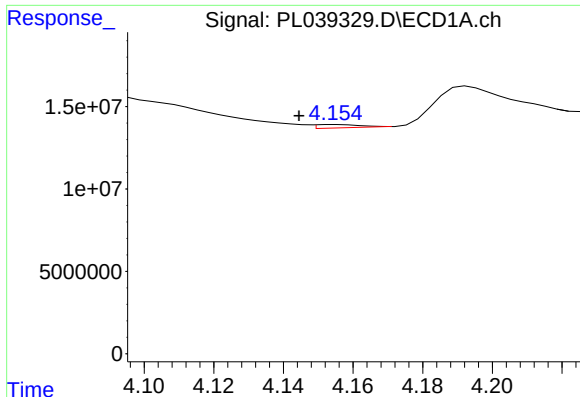
#18 Endrin aldehyde

R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: 8970240
Conc: 1.32 ng/ml



#18 Endrin aldehyde

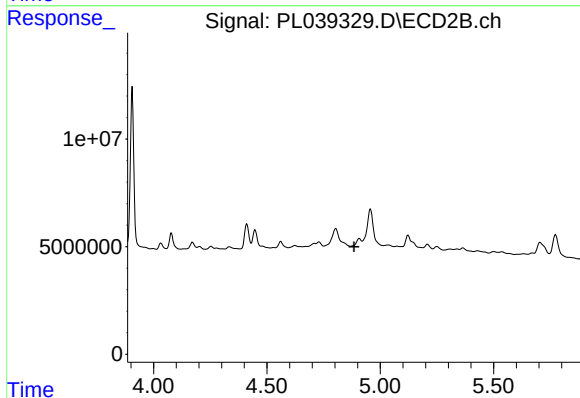
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#23 Chlordane-1

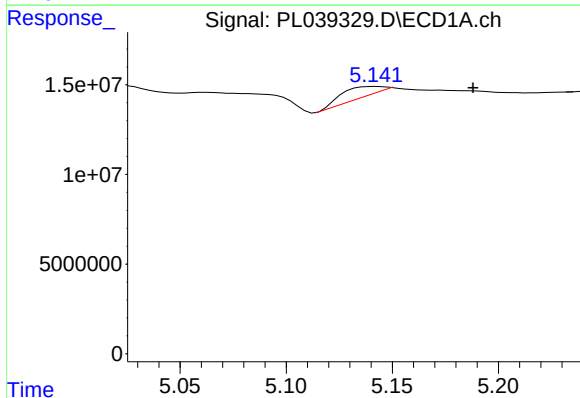
R.T.: 4.155 min
Delta R.T.: 0.011 min
Response: 1738206
Conc: 5.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



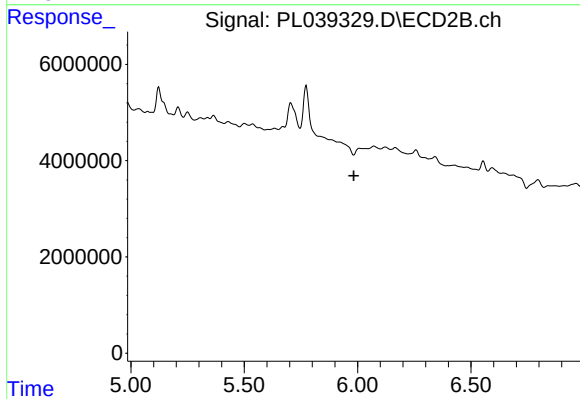
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



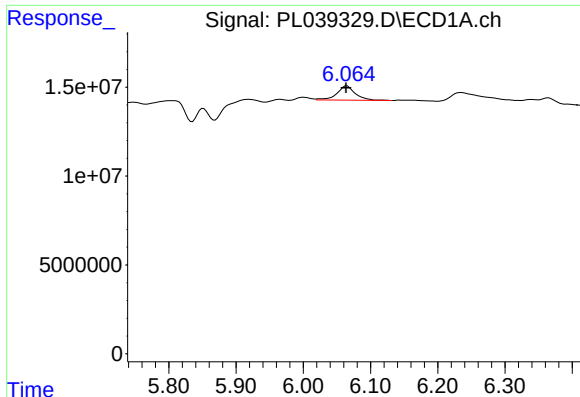
#25 Chlordane-3

R.T.: 5.142 min
Delta R.T.: -0.046 min
Response: 7326847
Conc: 6.71 ng/ml



#25 Chlordane-3

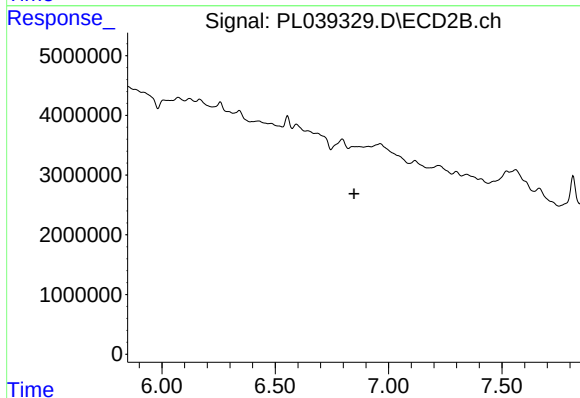
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#27 Chlordane-5

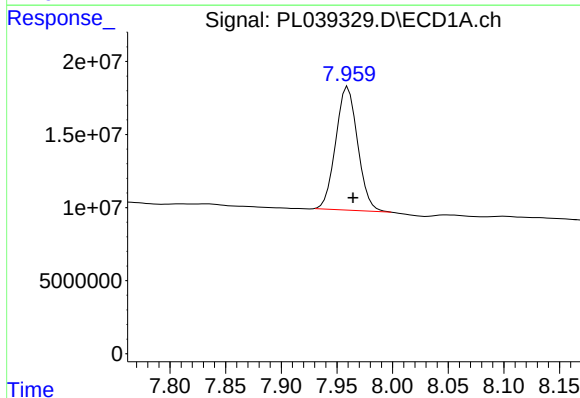
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 15333619
Conc: 47.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



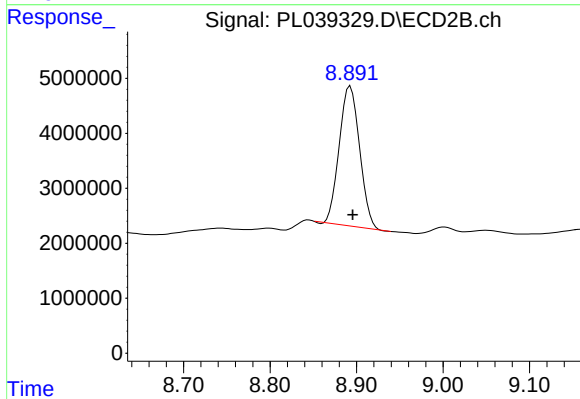
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 115318058
Conc: 16.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.003 min
Response: 41205288
Conc: 17.76 ng/ml