

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
 Data File : PL039659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 18:32
 Operator : AJ\SJ
 Sample : J4270-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:33:41 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...	3.303	3.906	143.5E6	61259327	20.530	22.850
28)	SA Decachlor...	7.957	8.892	128.8E6	53912085	18.338	23.232 #
Target Compounds							
3)	MA gamma-BHC...	4.043f	4.526f	33096749	-2849637	3.120	N.D. #
4)	MA Heptachlor	4.223f	0.000	24891776	0	2.365	N.D. #
6)	B beta-BHC	4.223f	0.000	24891776	0	5.358	N.D. #
7)	B delta-BHC	0.000	4.927	0	8685399	N.D.	2.181 #
15)	B Endosulfa...	6.067	0.000	25910309	0	2.980	N.D. #
16)	A 4,4'-DDD	5.984f	0.000	4223837	0	0.530	N.D. #
17)	MA 4,4'-DDT	6.138	0.000	8891327	0	1.173	N.D. #
19)	B Endosulfa...	6.454	0.000	88635498	0	10.893	N.D. #
21)	B Endrin ke...	6.977f	0.000	15588234	0	1.811	N.D. #
23)	Chlordane-1	4.076	4.927	21816701	8685399	68.912	69.519
27)	Chlordane-5	6.067	0.000	25910309	0	79.889	N.D. #

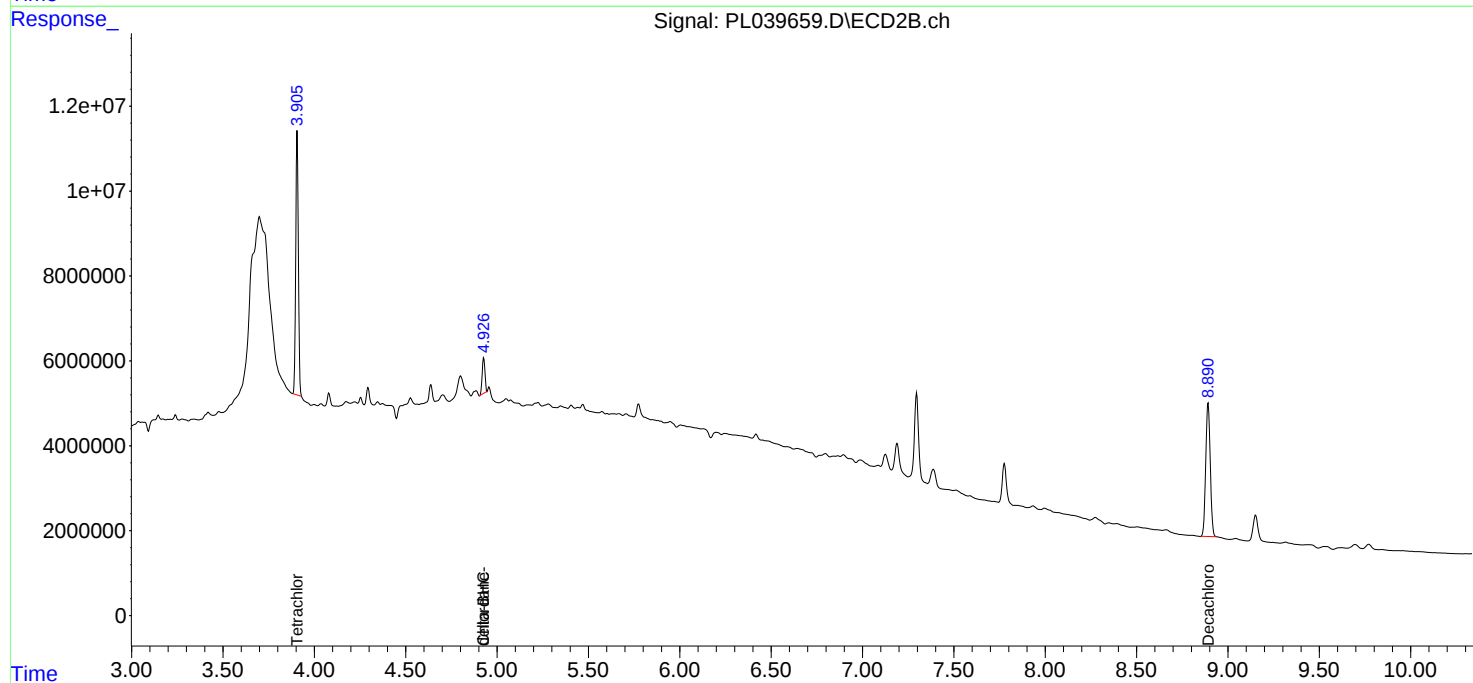
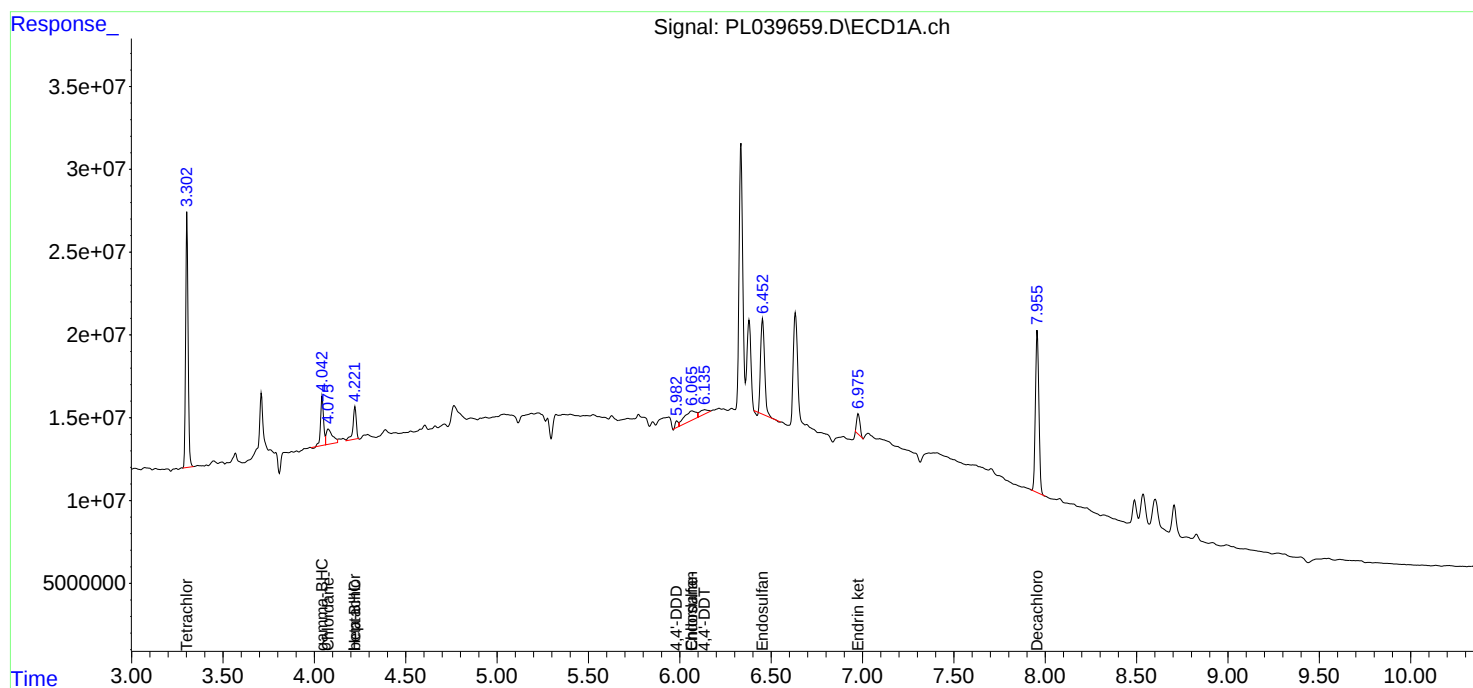
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

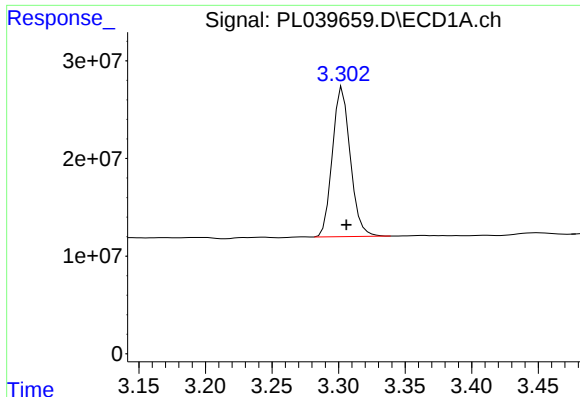
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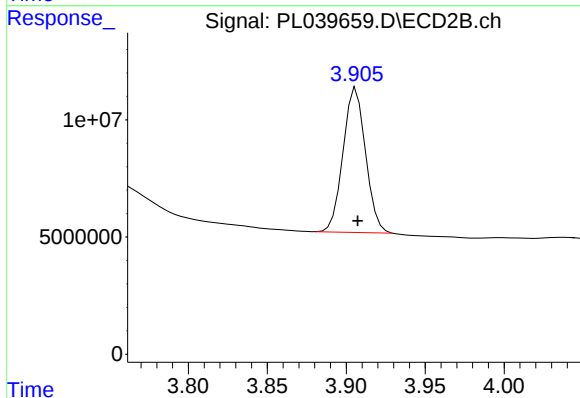




#1 Tetrachloro-m-xylene

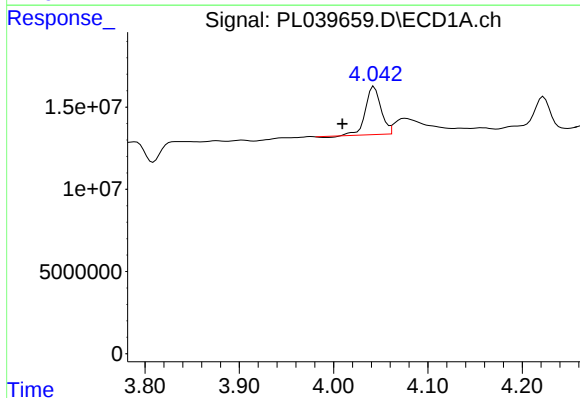
R.T.: 3.303 min
Delta R.T.: -0.003 min
Response: 143515117
Conc: 20.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



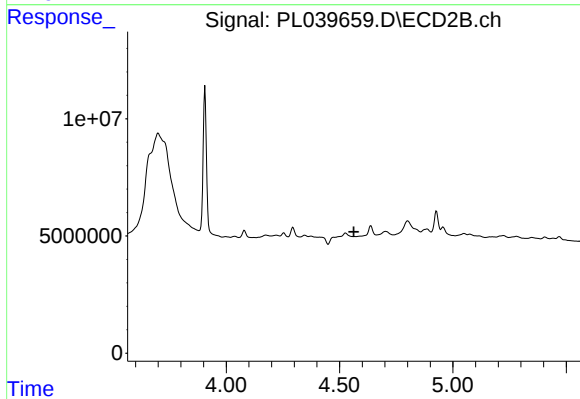
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 61259327
Conc: 22.85 ng/ml



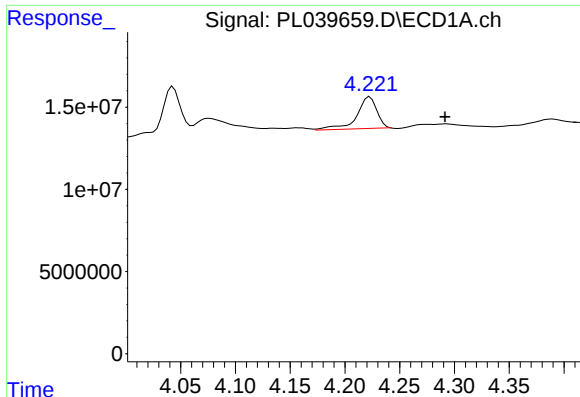
#3 gamma-BHC (Lindane)

R.T.: 4.043 min
Delta R.T.: 0.034 min
Response: 33096749
Conc: 3.12 ng/ml



#3 gamma-BHC (Lindane)

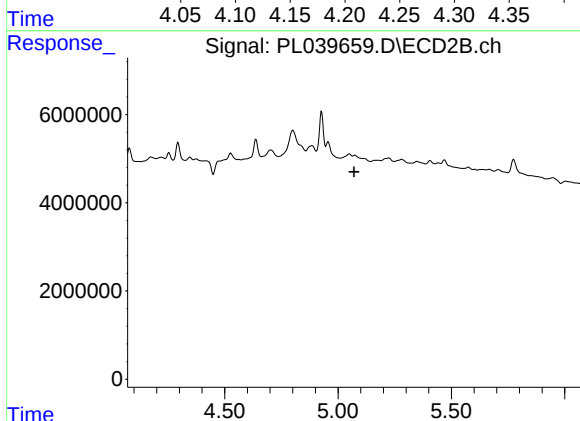
R.T.: 4.526 min
Delta R.T.: -0.037 min
Response: -2849637
Conc: N.D.



#4 Heptachlor

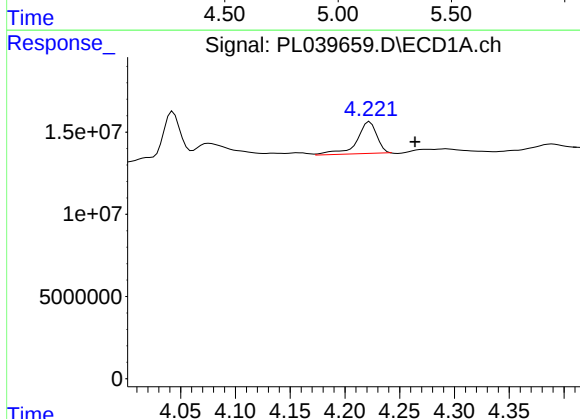
R.T.: 4.223 min
Delta R.T.: -0.069 min
Response: 24891776
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



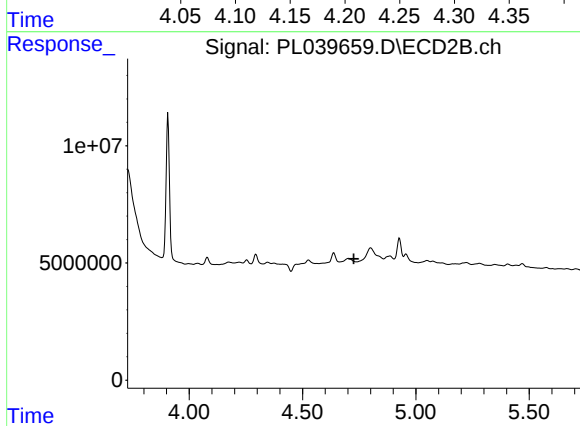
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



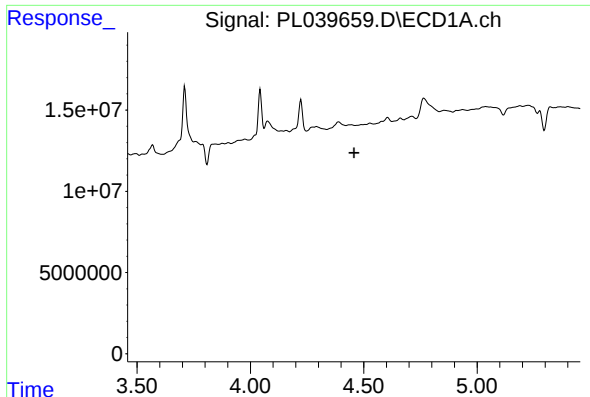
#6 beta-BHC

R.T.: 4.223 min
Delta R.T.: -0.041 min
Response: 24891776
Conc: 5.36 ng/ml



#6 beta-BHC

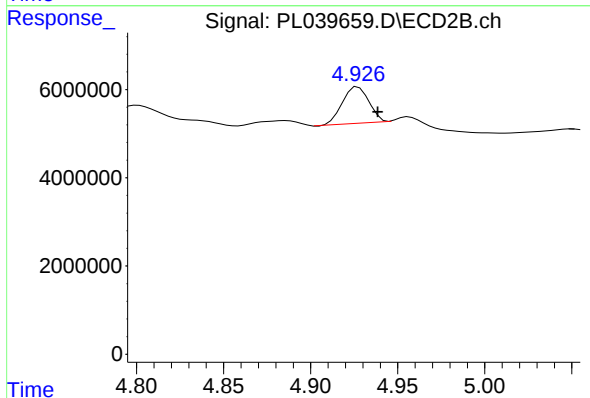
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

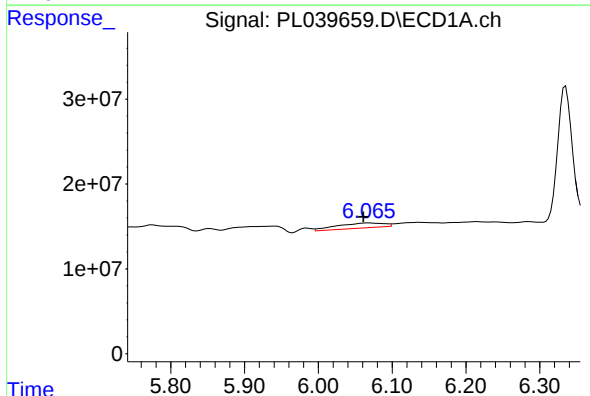
R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



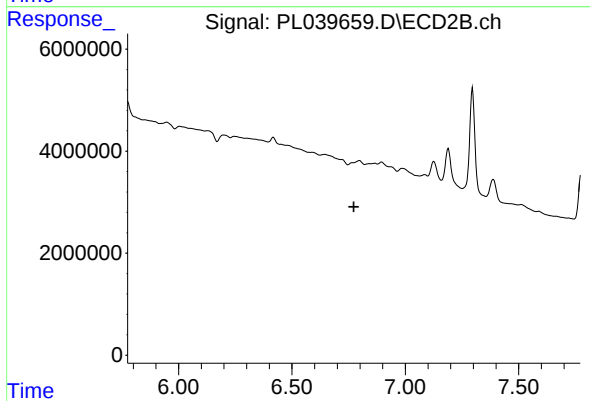
#7 delta-BHC

R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 8685399
Conc: 2.18 ng/ml



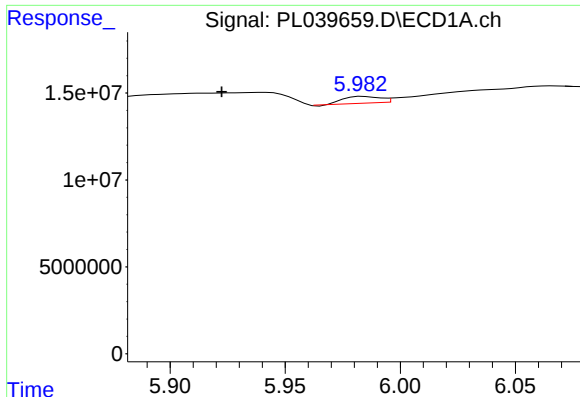
#15 Endosulfan II

R.T.: 6.067 min
Delta R.T.: 0.005 min
Response: 25910309
Conc: 2.98 ng/ml



#15 Endosulfan II

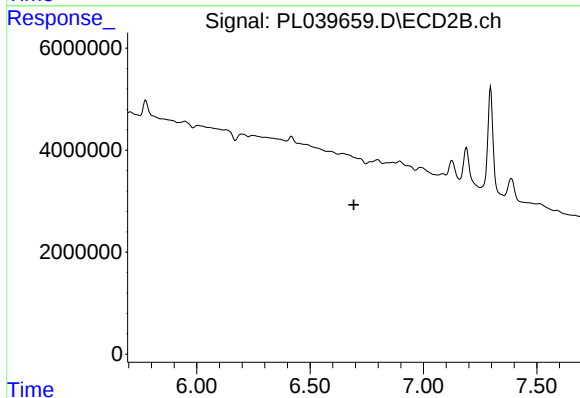
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

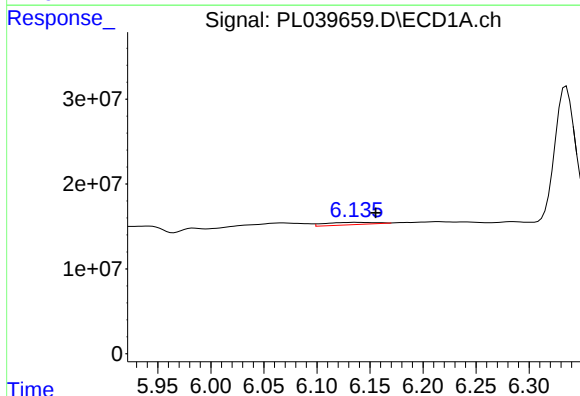
R.T.: 5.984 min
Delta R.T.: 0.062 min
Response: 4223837
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



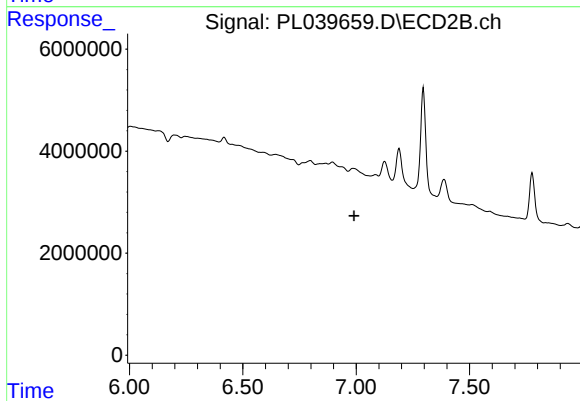
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



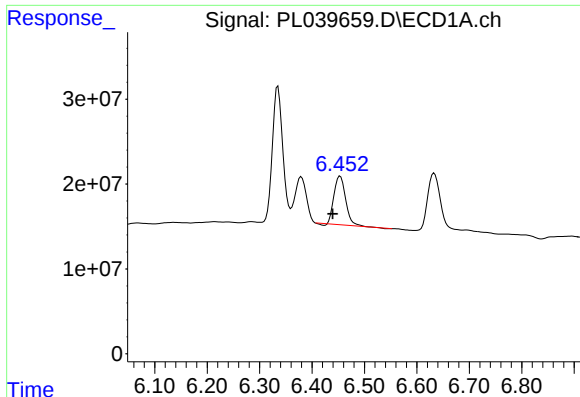
#17 4,4'-DDT

R.T.: 6.138 min
Delta R.T.: -0.018 min
Response: 8891327
Conc: 1.17 ng/ml



#17 4,4'-DDT

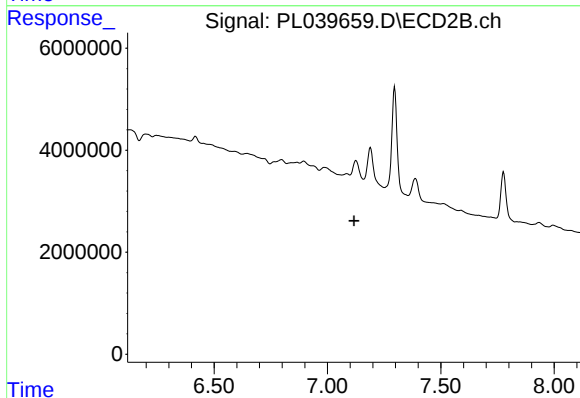
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

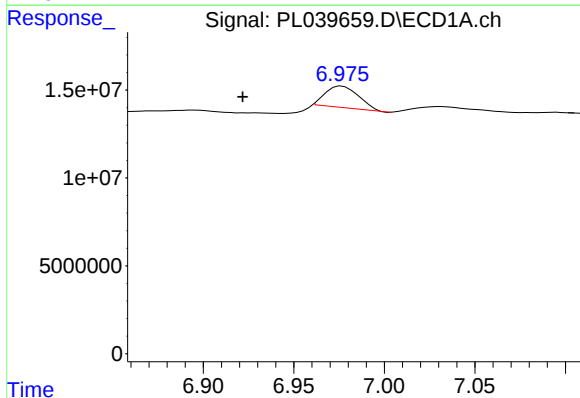
R.T.: 6.454 min
Delta R.T.: 0.014 min
Response: 88635498
Conc: 10.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



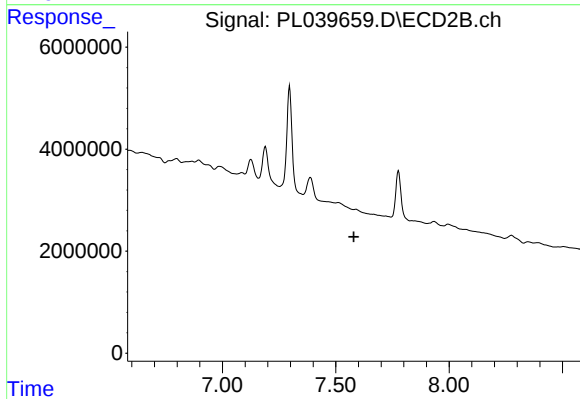
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



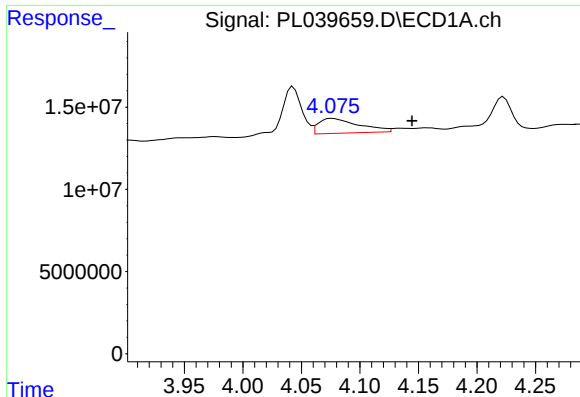
#21 Endrin ketone

R.T.: 6.977 min
Delta R.T.: 0.055 min
Response: 15588234
Conc: 1.81 ng/ml



#21 Endrin ketone

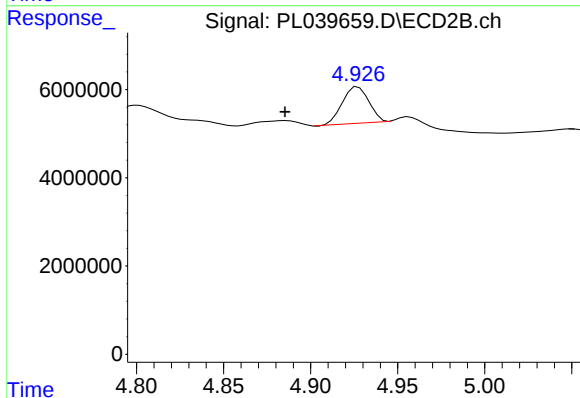
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

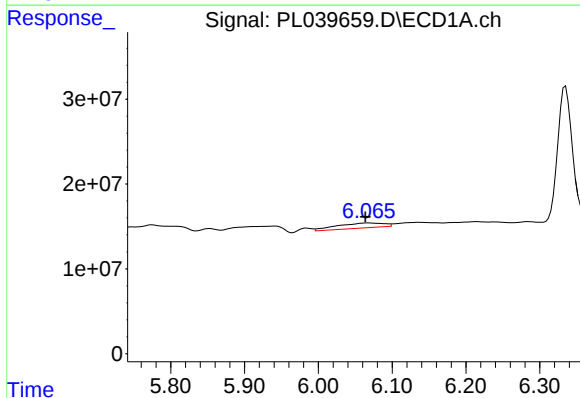
R.T.: 4.076 min
Delta R.T.: -0.068 min
Response: 21816701
Conc: 68.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



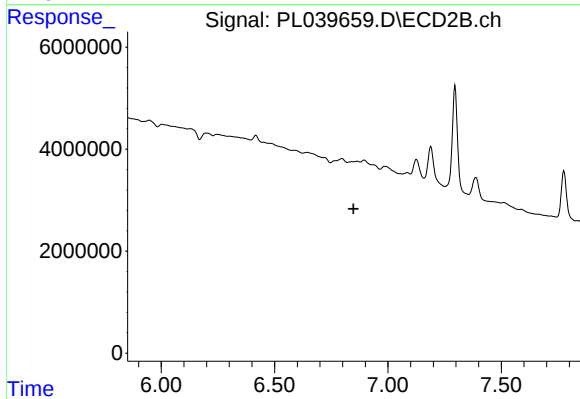
#23 Chlordane-1

R.T.: 4.927 min
Delta R.T.: 0.042 min
Response: 8685399
Conc: 69.52 ng/ml



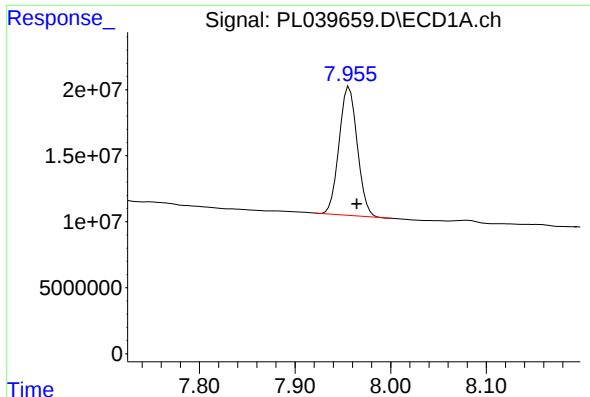
#27 Chlordane-5

R.T.: 6.067 min
Delta R.T.: 0.003 min
Response: 25910309
Conc: 79.89 ng/ml



#27 Chlordane-5

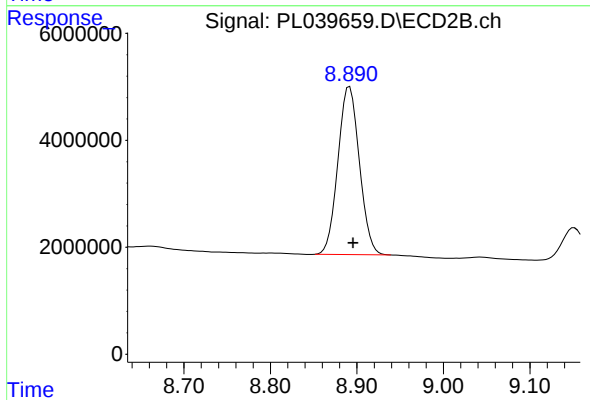
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 128793125
Conc: 18.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 53912085
Conc: 23.23 ng/ml