

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
 Data File : PL039437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 21:20
 Operator : AJ\SJ
 Sample : J4278-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:07:23 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	3.907	139.3E6	59699843	19.931	22.269
28)	SA Decachlor...	7.961	8.896	130.4E6	51591560	18.564	22.232
Target Compounds							
3)	MA gamma-BHC...	4.045f	0.000	12419627	0	1.171	N.D. #
6)	B beta-BHC	4.221f	0.000	20856252	0	4.490	N.D. #
7)	B delta-BHC	0.000	4.931	0	6865468	N.D.	1.724 #
9)	A Endosulfan I	5.325	0.000	11136985	0	1.272	N.D. #
15)	B Endosulfa...	6.059	0.000	14627506	0	1.682	N.D. #
19)	B Endosulfa...	6.456	0.000	53465085	0	6.571	N.D. #
20)	A Methoxychlor	6.636f	0.000	66955375	0	16.362	N.D. #
21)	B Endrin ke...	6.867f	0.000	3751936	0	0.436	N.D. #
23)	Chlordane-1	0.000	4.931	0	6865468	N.D.	54.952 #
27)	Chlordane-5	6.059	0.000	14627506	0	45.101	N.D. #

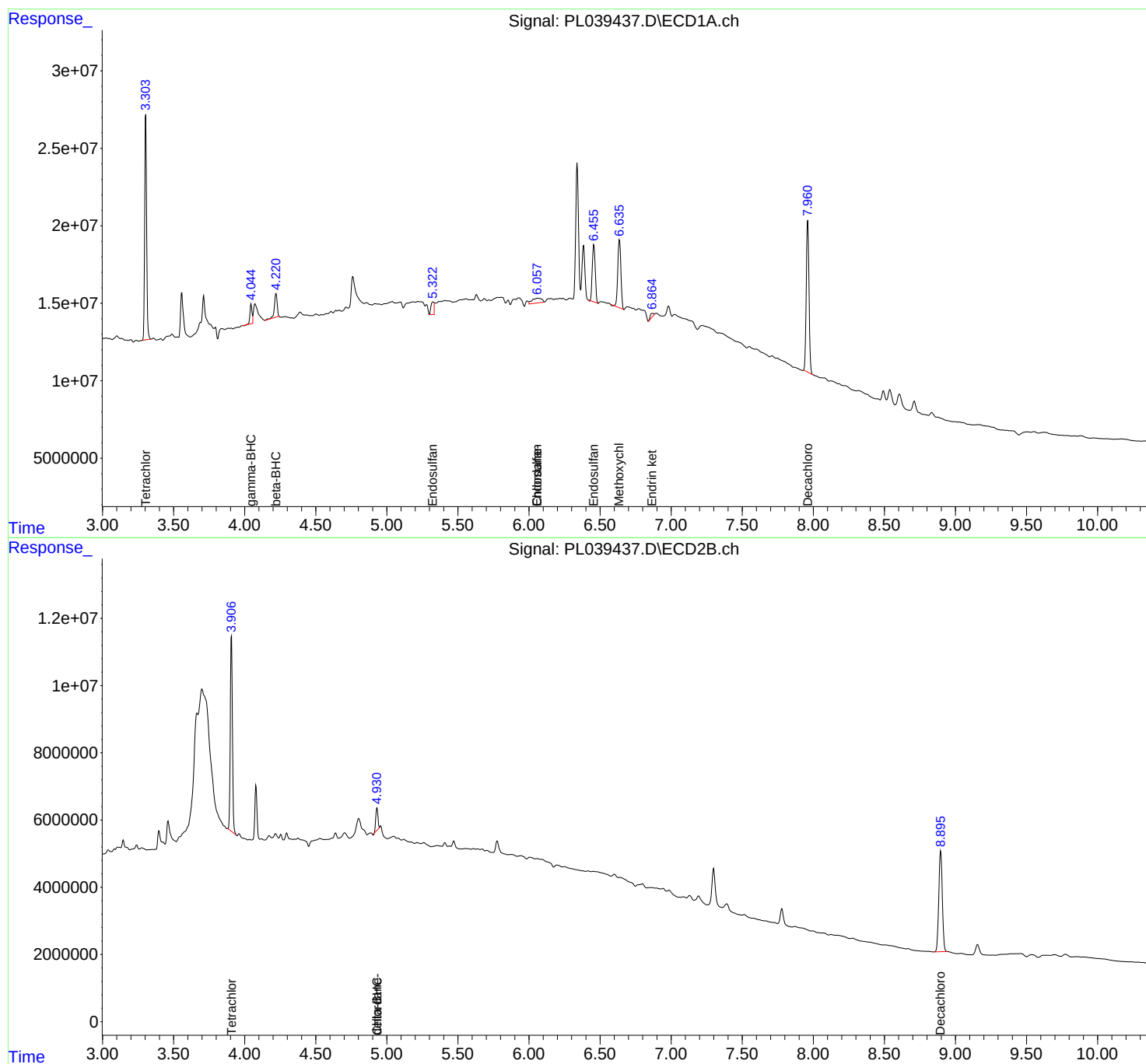
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

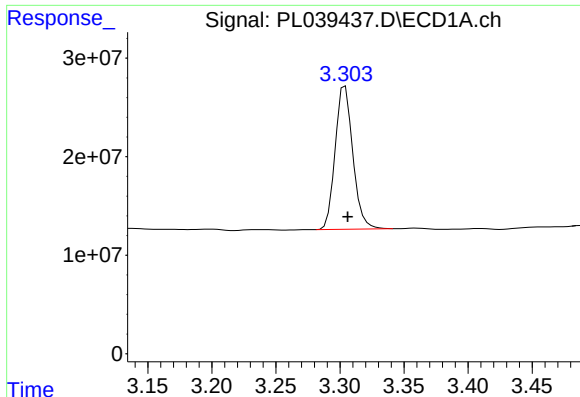
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
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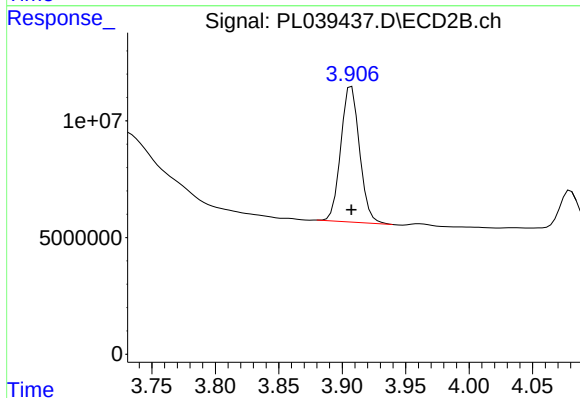




#1 Tetrachloro-m-xylene

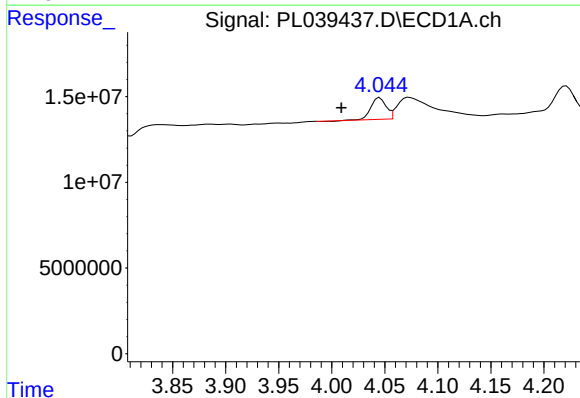
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 139325100
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



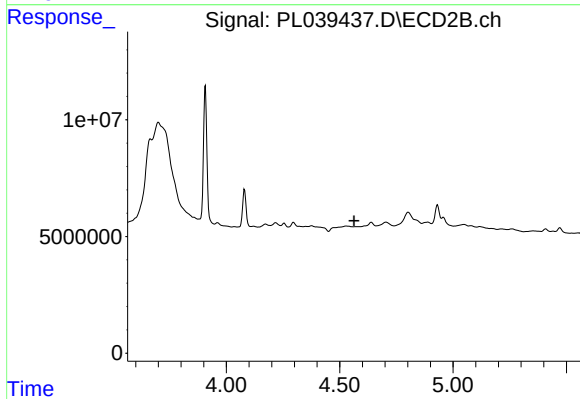
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 59699843
Conc: 22.27 ng/ml



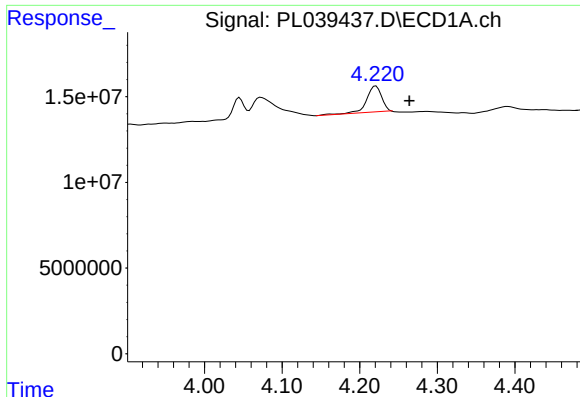
#3 gamma-BHC (Lindane)

R.T.: 4.045 min
Delta R.T.: 0.036 min
Response: 12419627
Conc: 1.17 ng/ml



#3 gamma-BHC (Lindane)

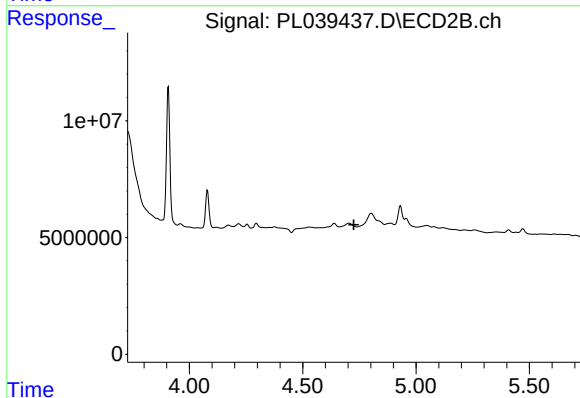
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#6 beta-BHC

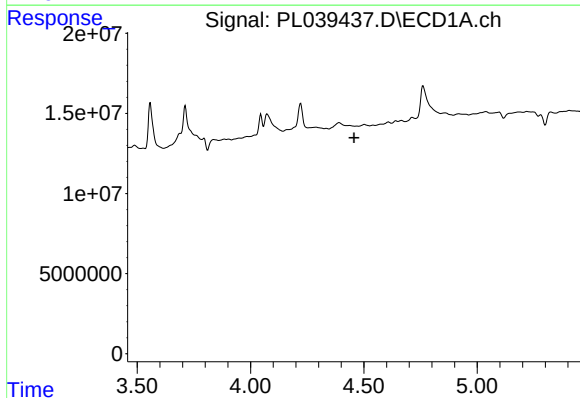
R.T.: 4.221 min
Delta R.T.: -0.043 min
Response: 20856252
Conc: 4.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



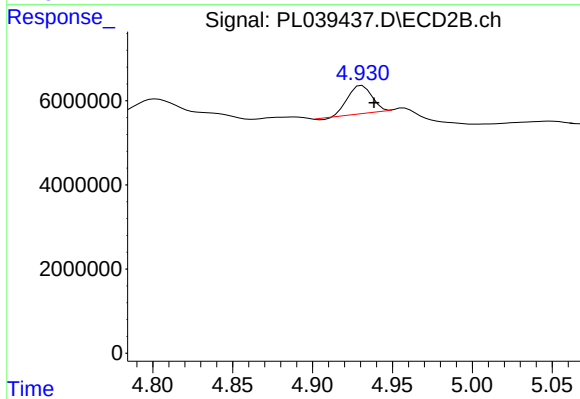
#6 beta-BHC

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



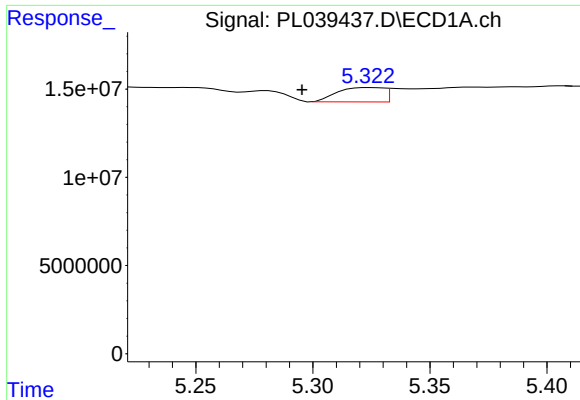
#7 delta-BHC

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



#7 delta-BHC

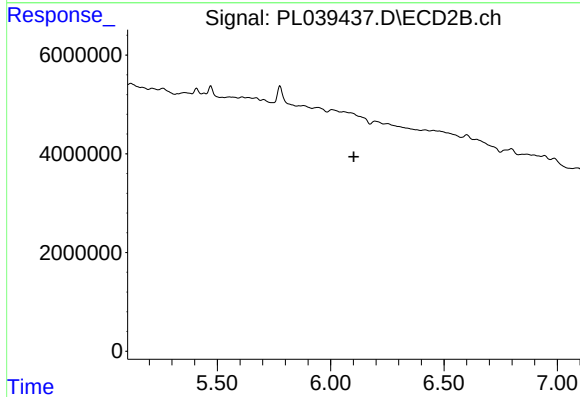
R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 6865468
Conc: 1.72 ng/ml



#9 Endosulfan I

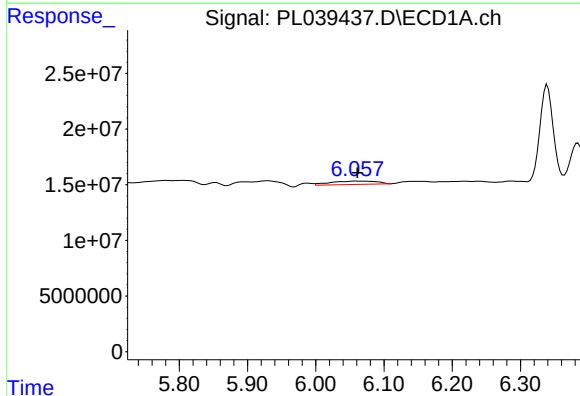
R.T.: 5.325 min
Delta R.T.: 0.029 min
Response: 11136985
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



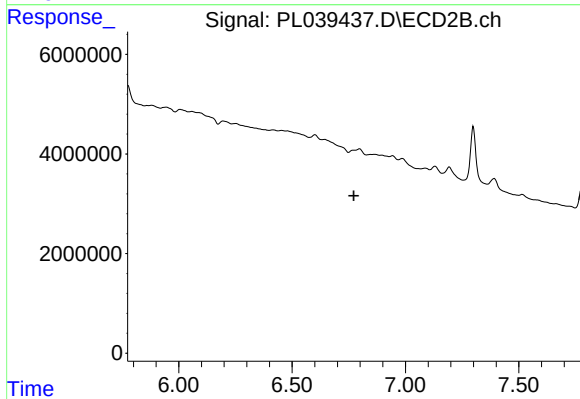
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



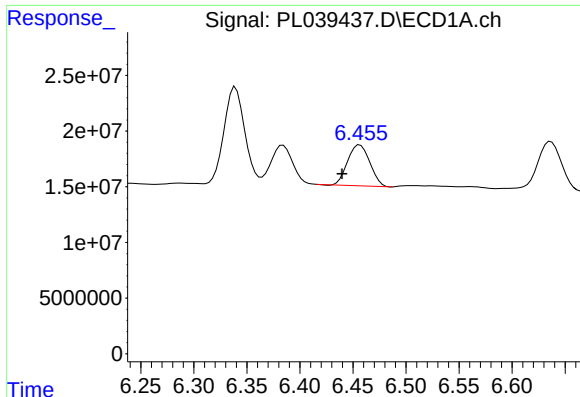
#15 Endosulfan II

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 14627506
Conc: 1.68 ng/ml



#15 Endosulfan II

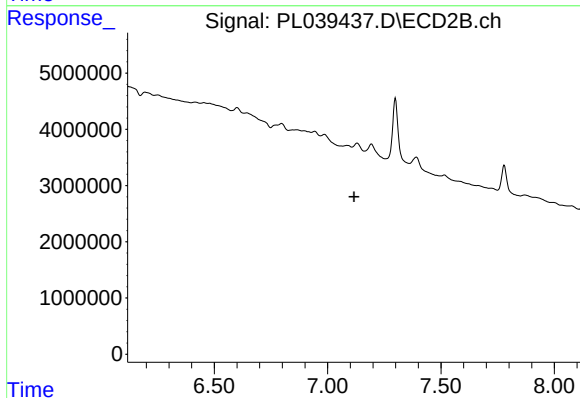
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

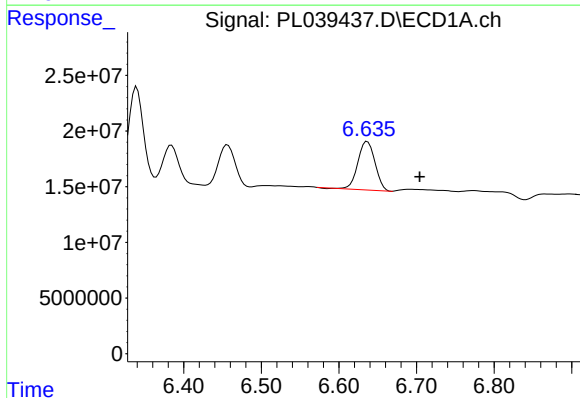
R.T.: 6.456 min
Delta R.T.: 0.017 min
Response: 53465085
Conc: 6.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



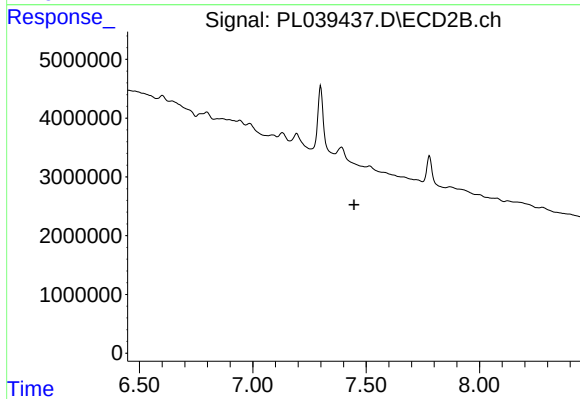
#19 Endosulfan Sulfate

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



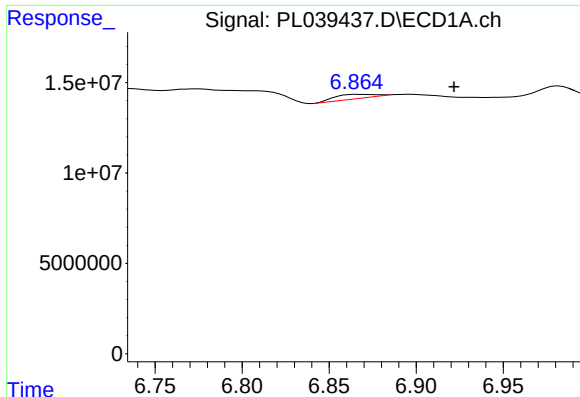
#20 Methoxychlor

R.T.: 6.636 min
Delta R.T.: -0.067 min
Response: 66955375
Conc: 16.36 ng/ml



#20 Methoxychlor

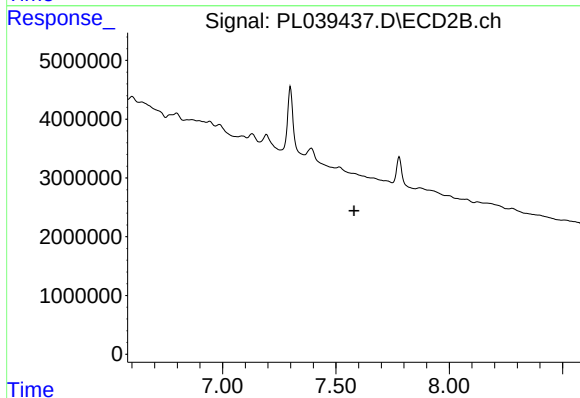
R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#21 Endrin ketone

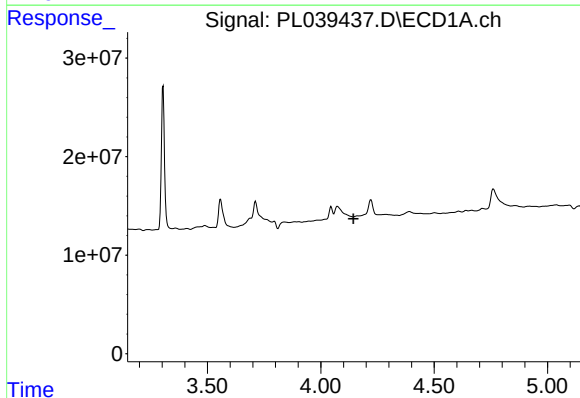
R.T.: 6.867 min
Delta R.T.: -0.055 min
Response: 3751936
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



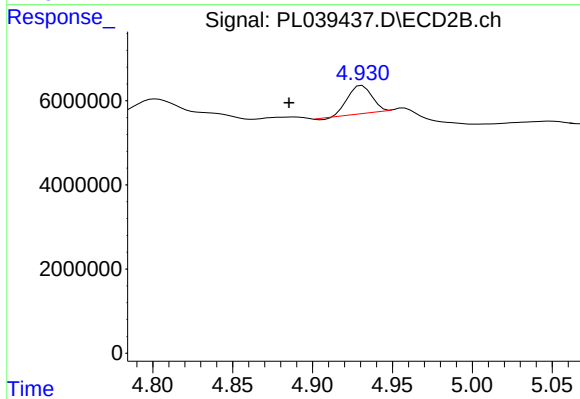
#21 Endrin ketone

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



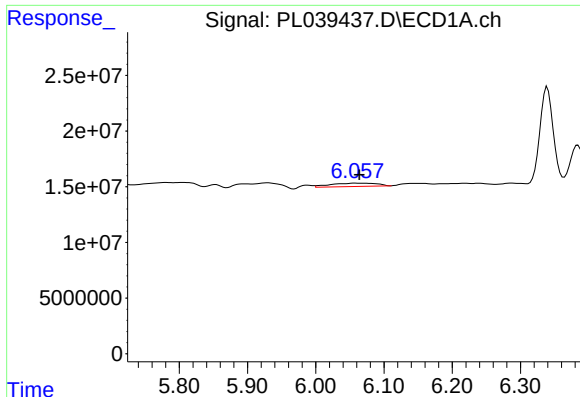
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.145 min
Response: 0
Conc: N.D.



#23 Chlordane-1

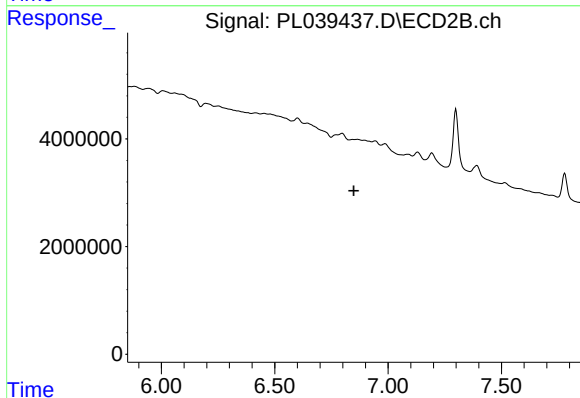
R.T.: 4.931 min
Delta R.T.: 0.046 min
Response: 6865468
Conc: 54.95 ng/ml



#27 Chlordane-5

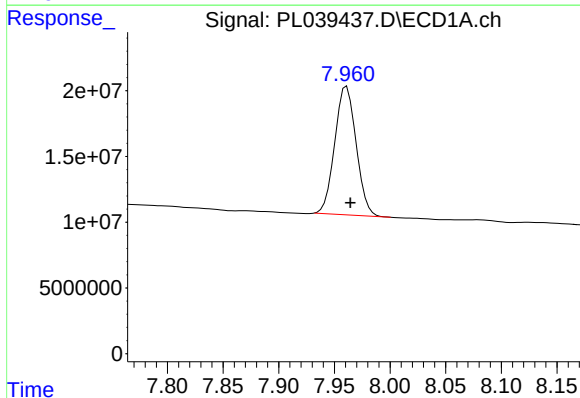
R.T.: 6.059 min
Delta R.T.: -0.005 min
Response: 14627506
Conc: 45.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



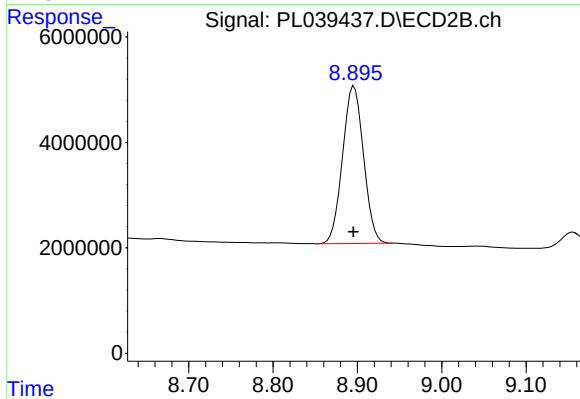
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 130382147
Conc: 18.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 51591560
Conc: 22.23 ng/ml