

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
 Data File : PL039440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 22:02
 Operator : AJ\SJ
 Sample : J4276-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:08:10 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	127.5E6	55138229	18.238	20.567
28)	SA Decachlor...	7.961	8.896	126.9E6	49908394	18.064	21.507
Target Compounds							
3)	MA gamma-BHC...	4.045f	0.000	24995817	0	2.357	N.D. #
4)	MA Heptachlor	4.222f	0.000	26205298	0	2.489	N.D. #
6)	B beta-BHC	4.222f	0.000	26205298	0	5.641	N.D. #
7)	B delta-BHC	0.000	4.930	0	14566035	N.D.	3.658 #
9)	A Endosulfan I	5.327	0.000	14818264	0	1.692	N.D. #
15)	B Endosulfa...	6.060	0.000	15489233	0	1.781	N.D. #
16)	A 4,4'-DDD	5.987f	0.000	167468	0	0.021	N.D. #
17)	MA 4,4'-DDT	6.153	0.000	3692125	0	0.487	N.D. #
19)	B Endosulfa...	6.455	0.000	62355850	0	7.663	N.D. #
20)	A Methoxychlor	6.636f	0.000	79718820	0	19.481	N.D. #
21)	B Endrin ke...	6.981f	0.000	11915365	0	1.384	N.D. #
23)	Chlordane-1	4.076	4.930	19337014	14566035	61.080	116.589 #
27)	Chlordane-5	6.060	0.000	15489233	0	47.758	N.D. #

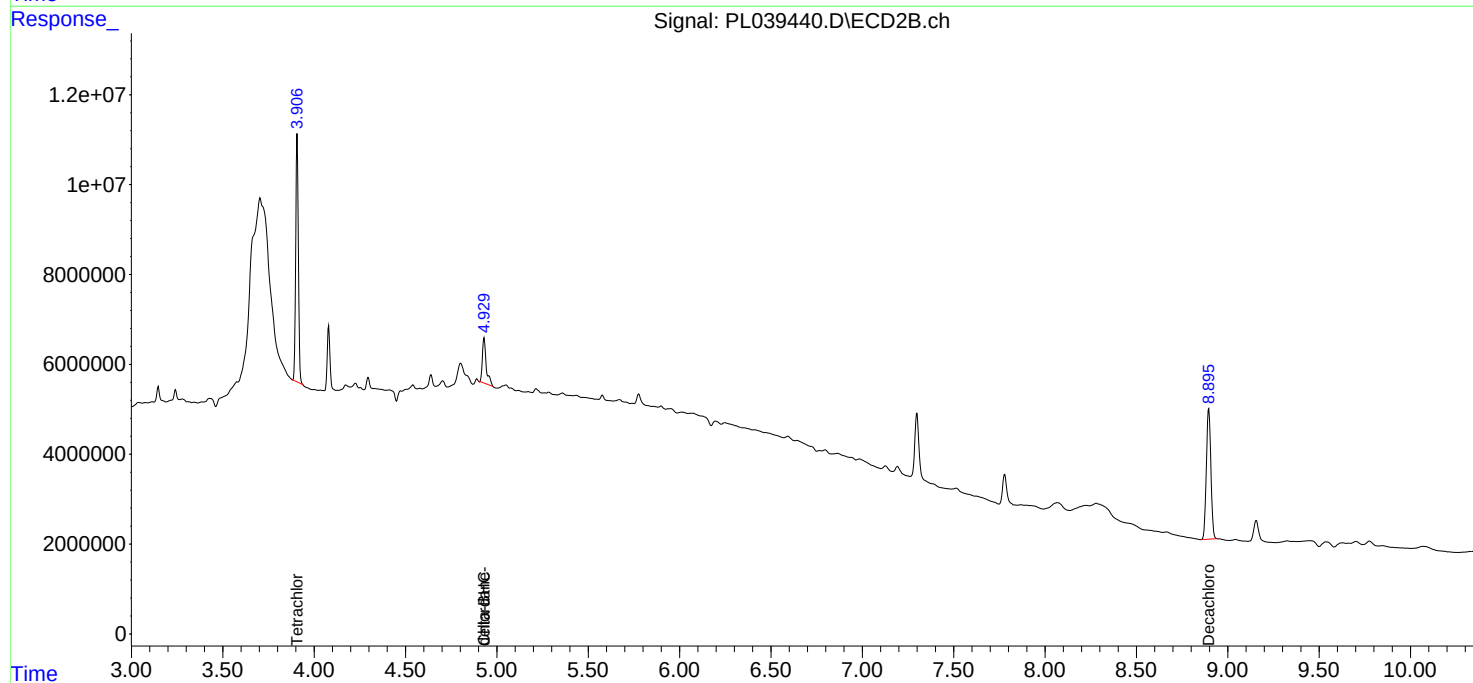
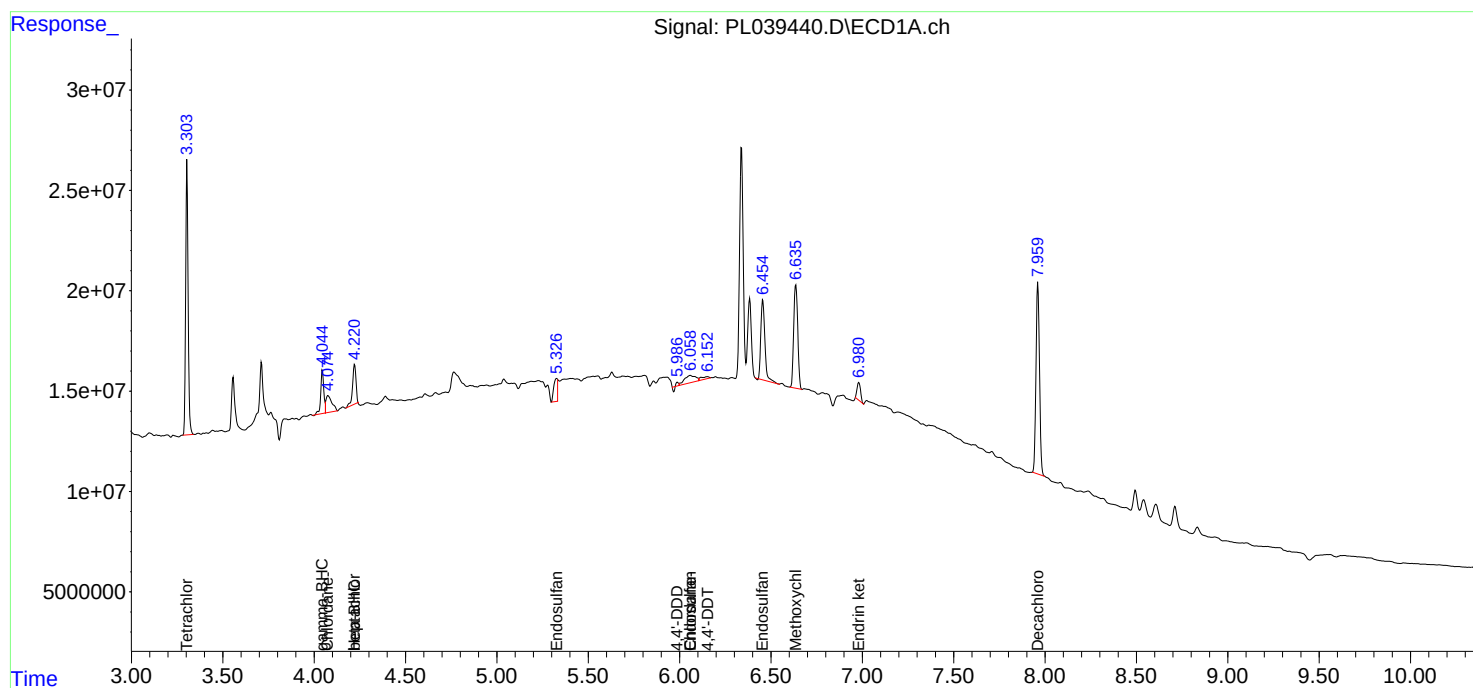
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

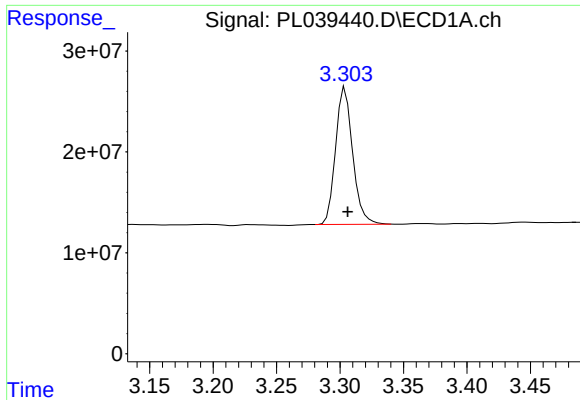
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
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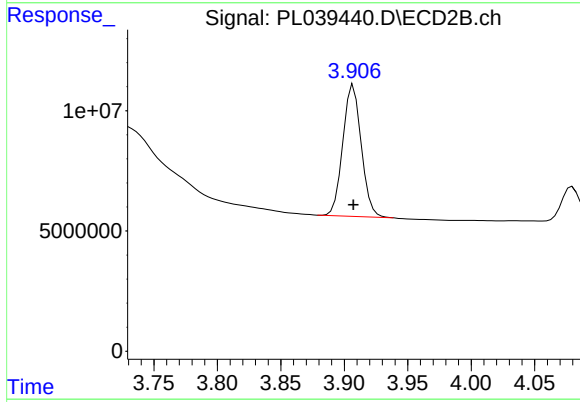




#1 Tetrachloro-m-xylene

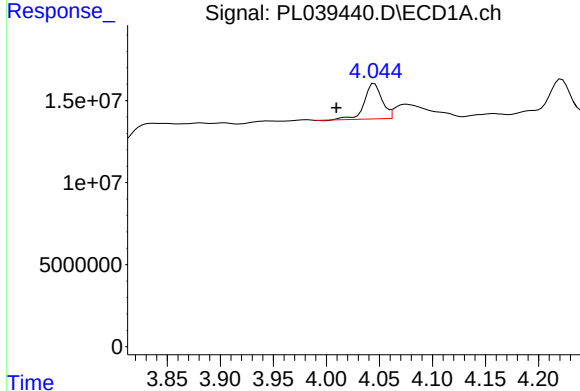
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 127490621
Conc: 18.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



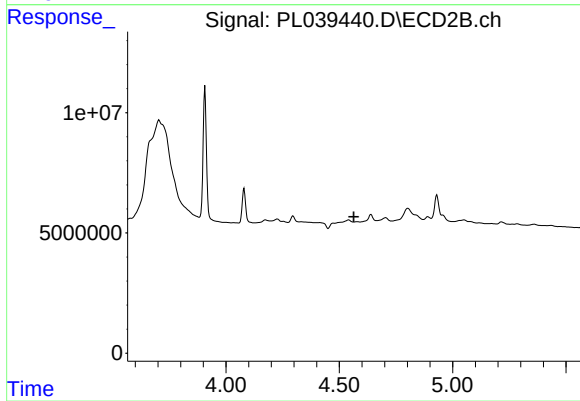
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 55138229
Conc: 20.57 ng/ml



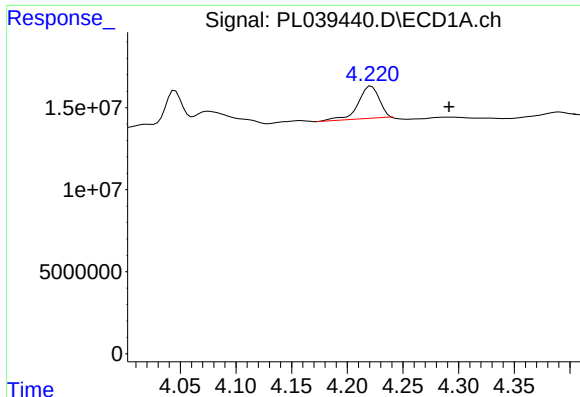
#3 gamma-BHC (Lindane)

R.T.: 4.045 min
Delta R.T.: 0.036 min
Response: 24995817
Conc: 2.36 ng/ml



#3 gamma-BHC (Lindane)

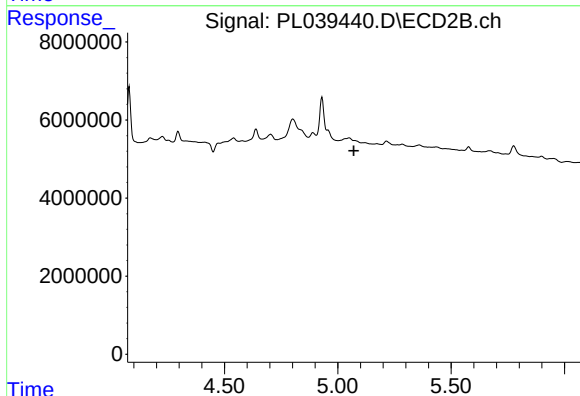
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

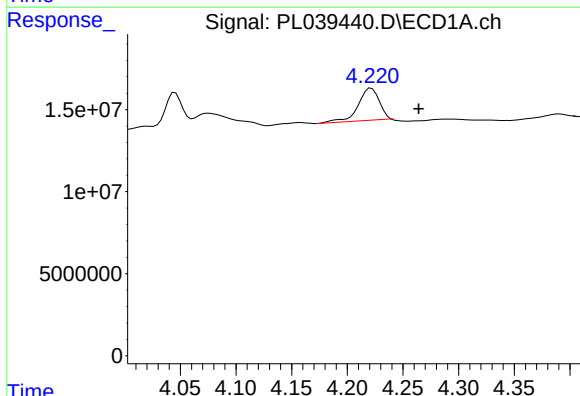
R.T.: 4.222 min
Delta R.T.: -0.070 min
Response: 26205298
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



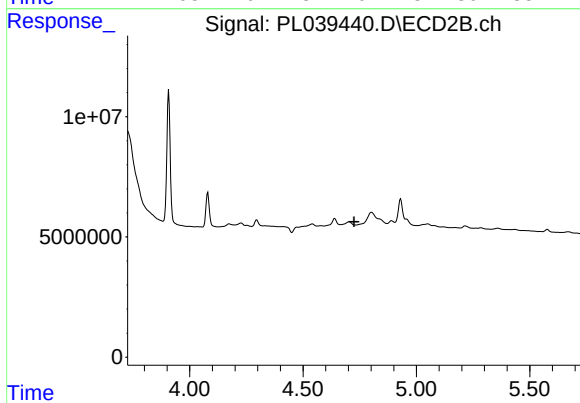
#4 Heptachlor

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



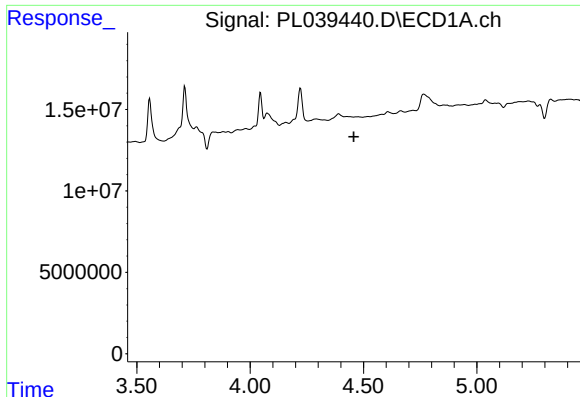
#6 beta-BHC

R.T.: 4.222 min
Delta R.T.: -0.042 min
Response: 26205298
Conc: 5.64 ng/ml



#6 beta-BHC

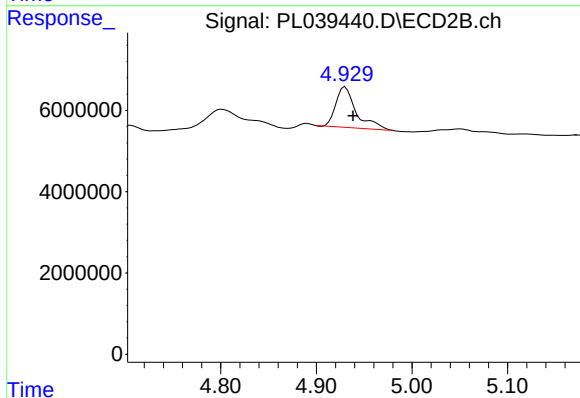
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

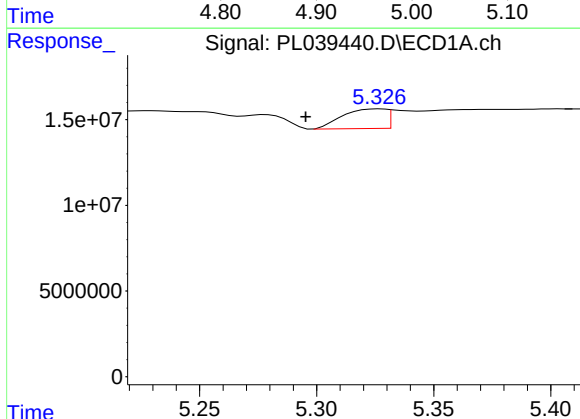
R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



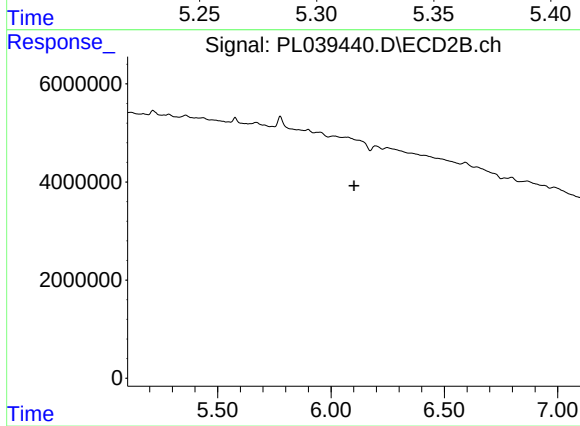
#7 delta-BHC

R.T.: 4.930 min
Delta R.T.: -0.008 min
Response: 14566035
Conc: 3.66 ng/ml



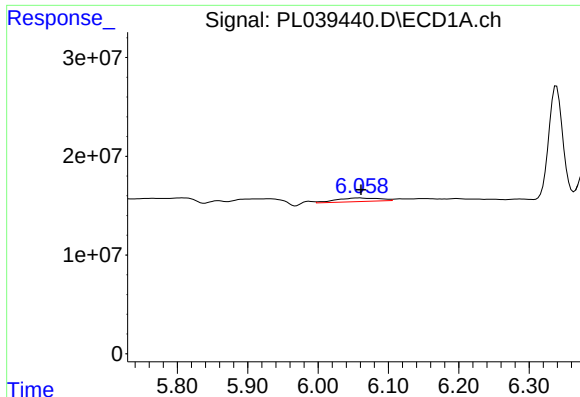
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.032 min
Response: 14818264
Conc: 1.69 ng/ml



#9 Endosulfan I

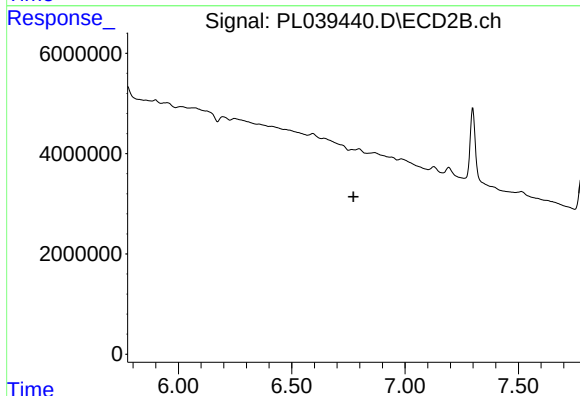
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#15 Endosulfan II

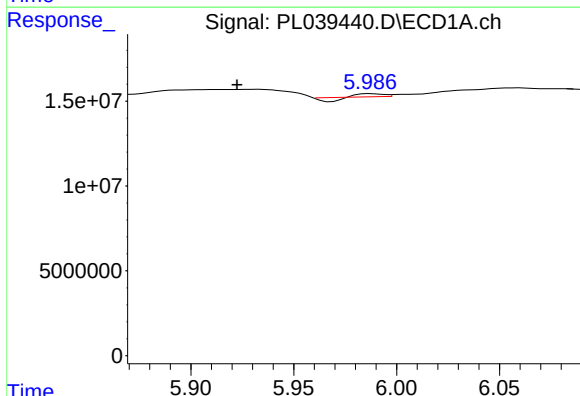
R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 15489233
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



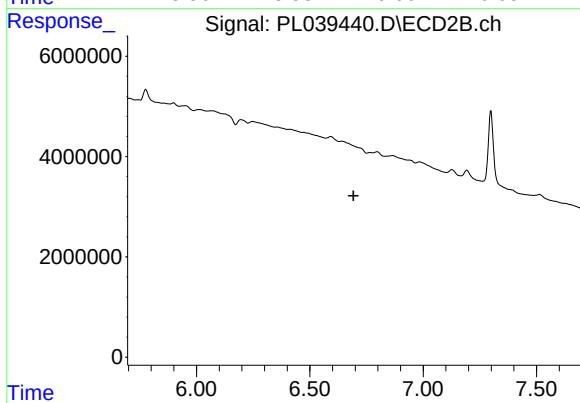
#15 Endosulfan II

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



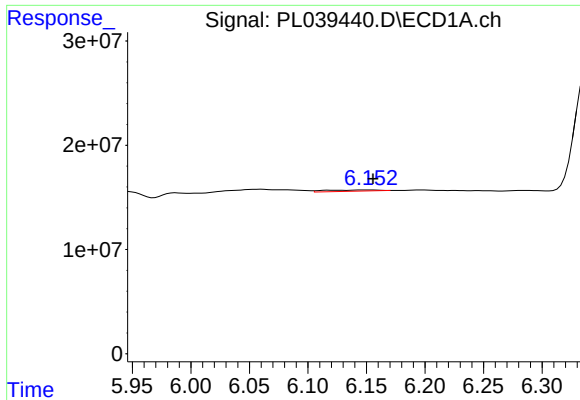
#16 4,4'-DDD

R.T.: 5.987 min
Delta R.T.: 0.065 min
Response: 167468
Conc: 0.02 ng/ml



#16 4,4'-DDD

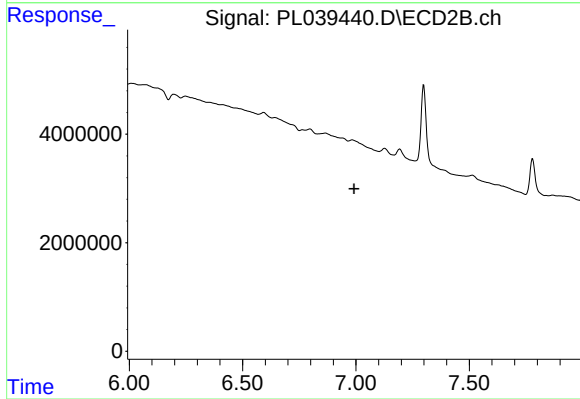
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

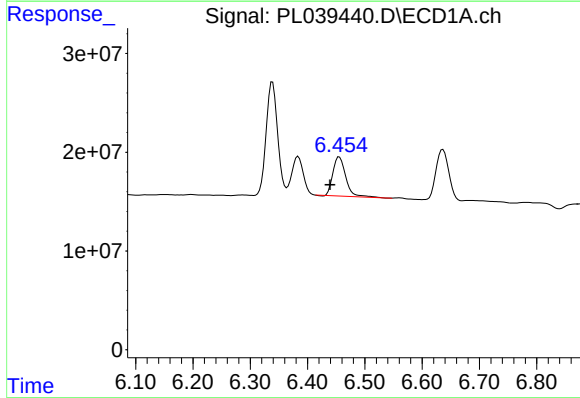
R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 3692125
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



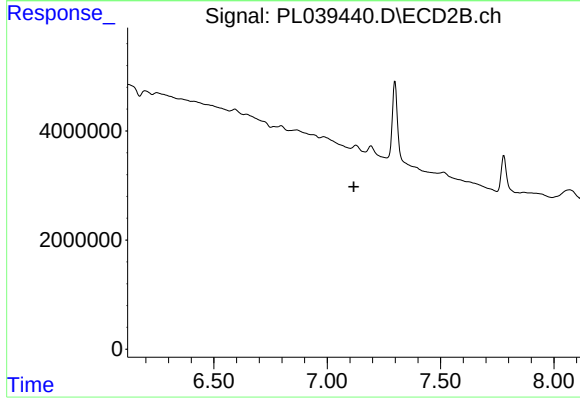
#17 4,4'-DDT

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



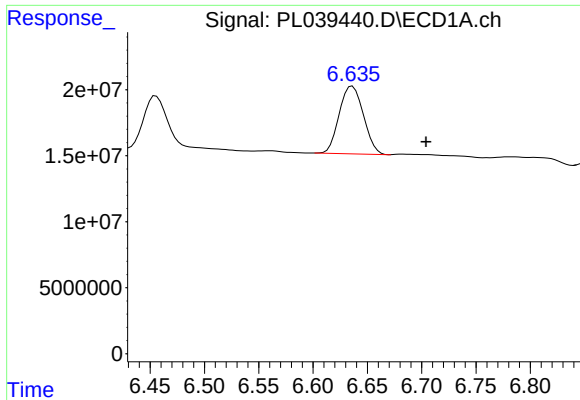
#19 Endosulfan Sulfate

R.T.: 6.455 min
Delta R.T.: 0.016 min
Response: 62355850
Conc: 7.66 ng/ml



#19 Endosulfan Sulfate

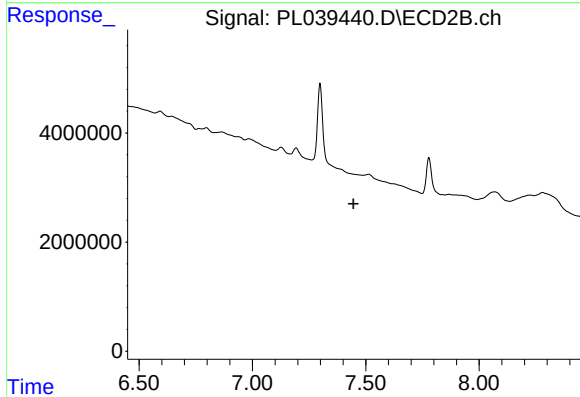
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#20 Methoxychlor

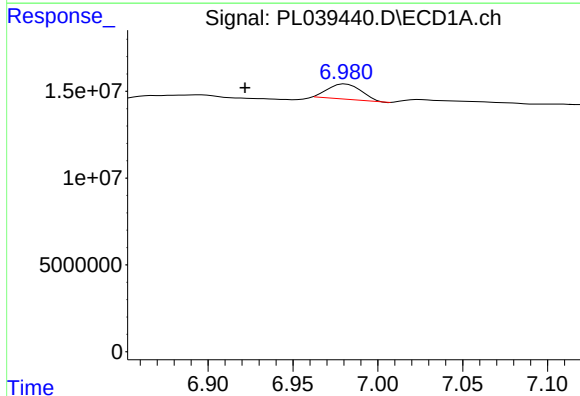
R.T.: 6.636 min
Delta R.T.: -0.068 min
Response: 79718820
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



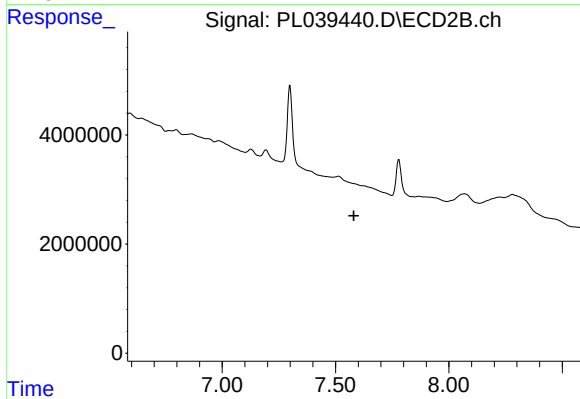
#20 Methoxychlor

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



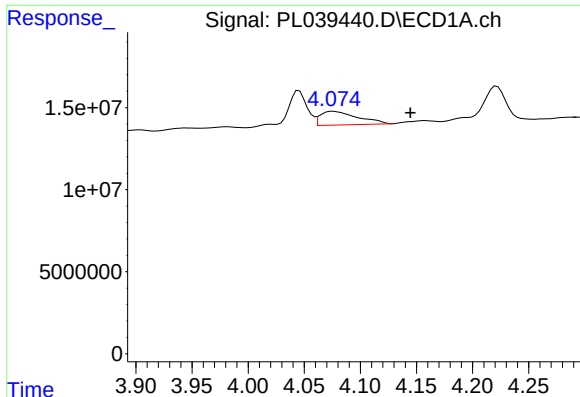
#21 Endrin ketone

R.T.: 6.981 min
Delta R.T.: 0.059 min
Response: 11915365
Conc: 1.38 ng/ml



#21 Endrin ketone

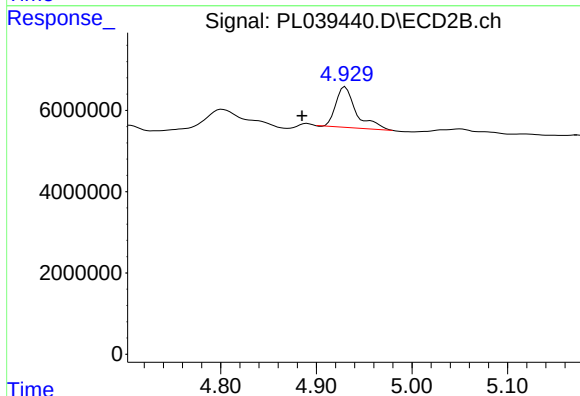
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

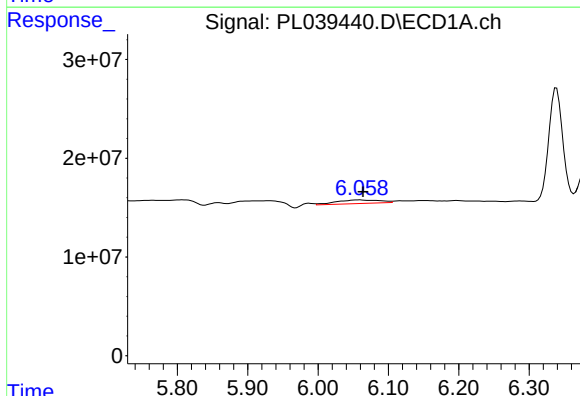
R.T.: 4.076 min
Delta R.T.: -0.069 min
Response: 19337014
Conc: 61.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



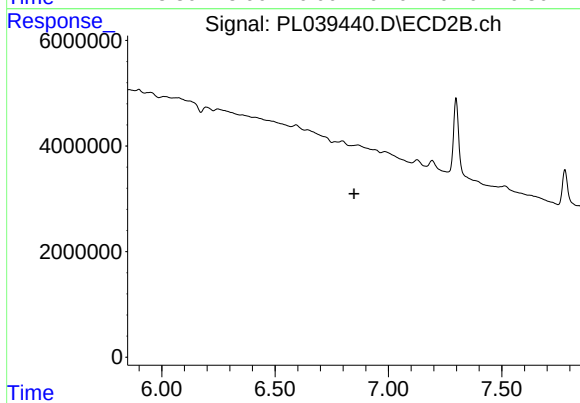
#23 Chlordane-1

R.T.: 4.930 min
Delta R.T.: 0.045 min
Response: 14566035
Conc: 116.59 ng/ml



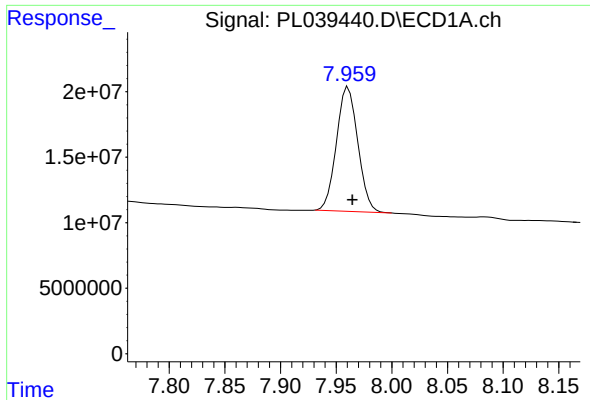
#27 Chlordane-5

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 15489233
Conc: 47.76 ng/ml



#27 Chlordane-5

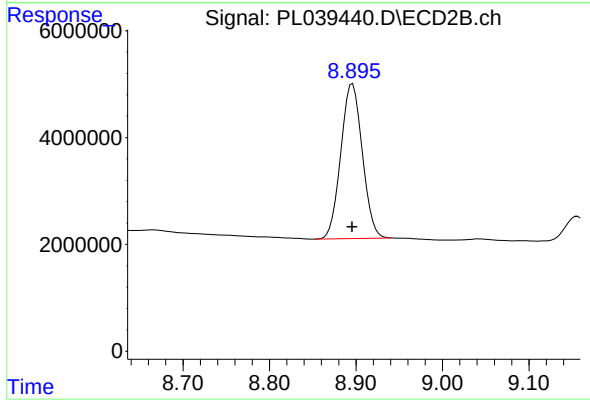
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 126873168
Conc: 18.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 49908394
Conc: 21.51 ng/ml