

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
 Data File : PL039446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 23:27
 Operator : AJ\SJ
 Sample : J4545-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:09:56 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	123.6E6	55335688	17.676	20.641
28)	SA Decachlor...	7.962	8.896	124.8E6	51137685	17.774	22.036
Target Compounds							
3)	MA gamma-BHC...	4.046f	0.000	19127386	0	1.803	N.D. #
4)	MA Heptachlor	4.224f	0.000	19913927	0	1.892	N.D. #
6)	B beta-BHC	4.224f	0.000	19913927	0	4.287	N.D. #
7)	B delta-BHC	0.000	4.929	0	9366349	N.D.	2.352 #
9)	A Endosulfan I	5.325	0.000	12312400	0	1.406	N.D. #
15)	B Endosulfa...	6.059	0.000	10099302	0	1.161	N.D. #
17)	MA 4,4'-DDT	6.110f	0.000	11371910	0	1.500	N.D. #
19)	B Endosulfa...	6.456	0.000	52949786	0	6.507	N.D. #
20)	A Methoxychlor	6.636f	0.000	77861905	0	19.027	N.D. #
21)	B Endrin ke...	6.979f	0.000	12869274	0	1.495	N.D. #
23)	Chlordane-1	0.000	4.929	0	9366349	N.D.	74.970 #
27)	Chlordane-5	6.059	0.000	10099302	0	31.139	N.D. #

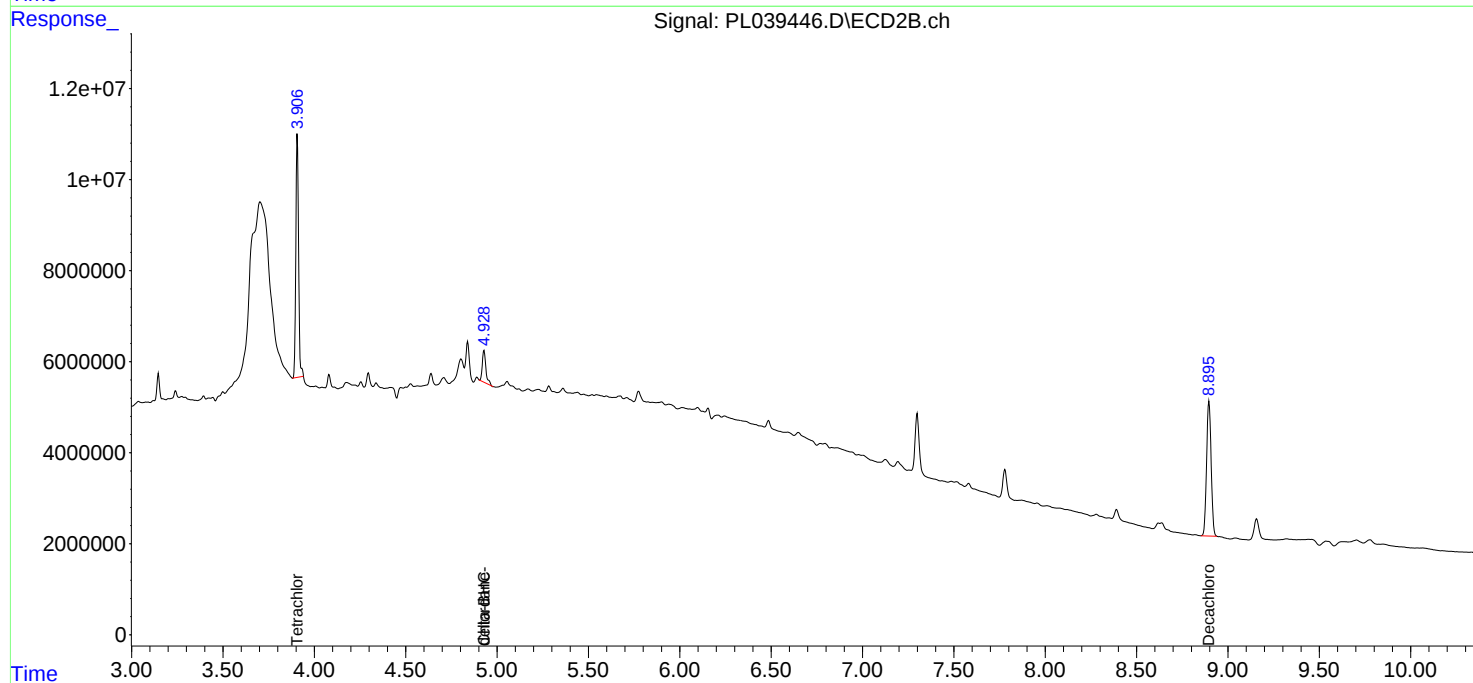
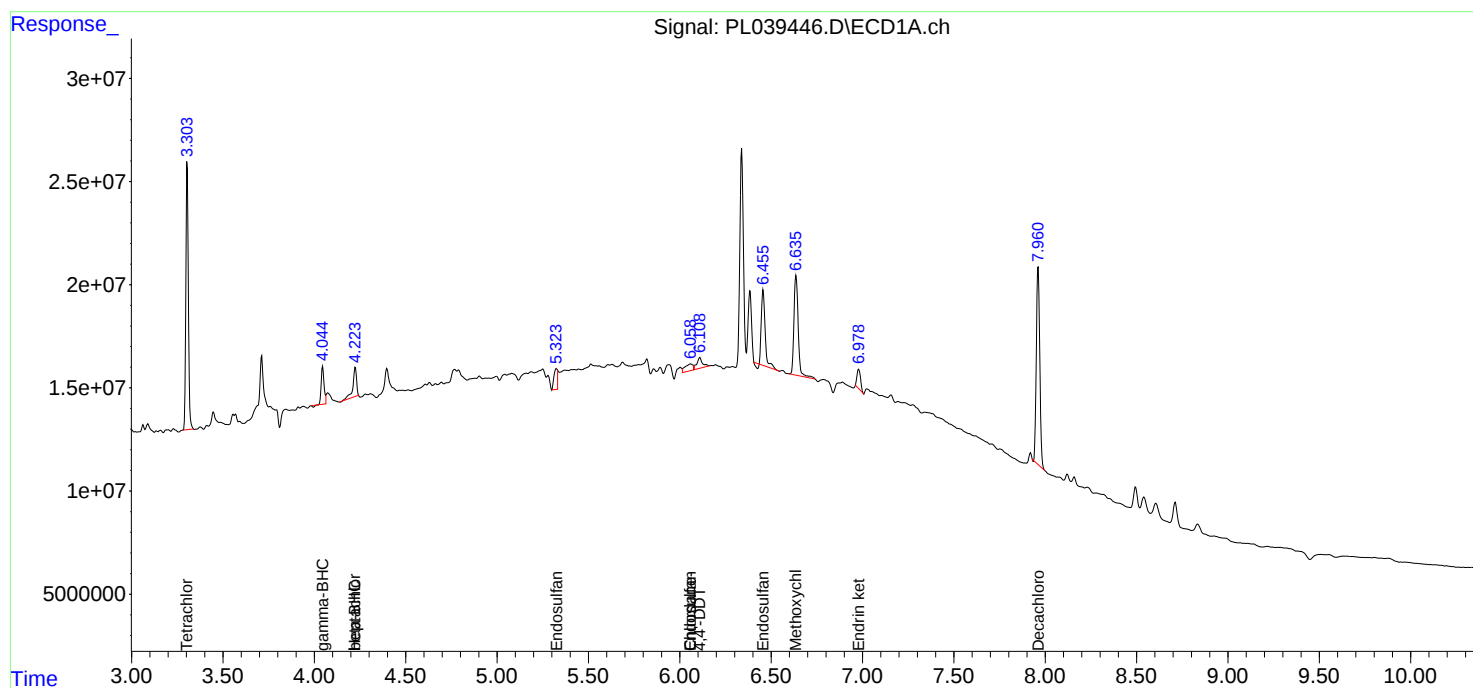
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

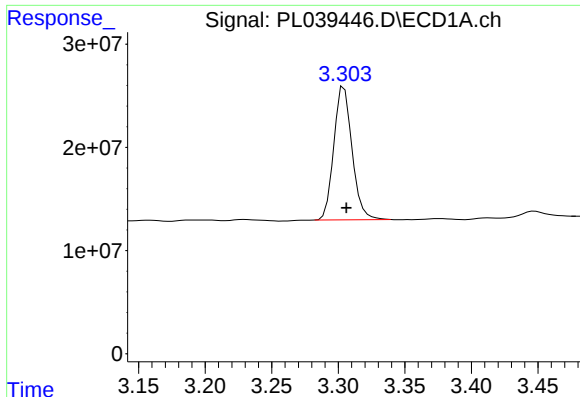
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
Data File : PL039446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 23:27
Operator : AJ\SJ
Sample : J4545-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:09:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
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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

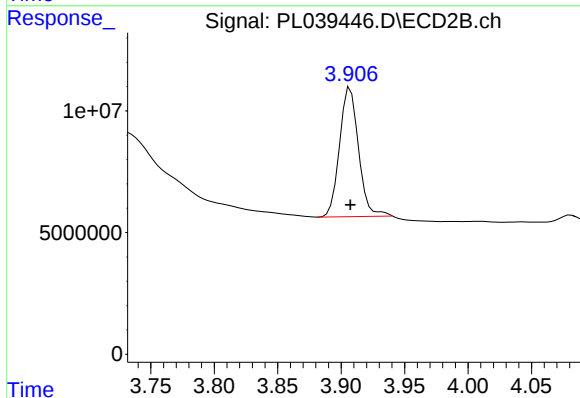




#1 Tetrachloro-m-xylene

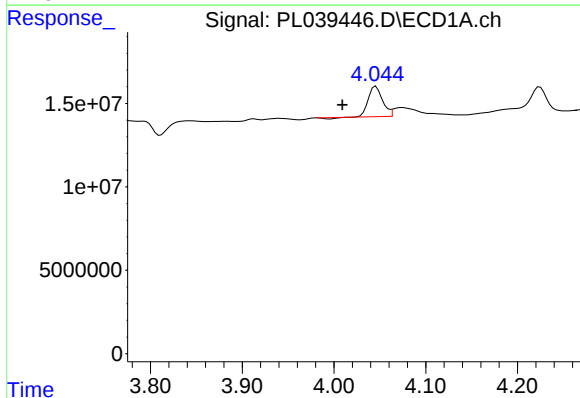
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 123559572
Conc: 17.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



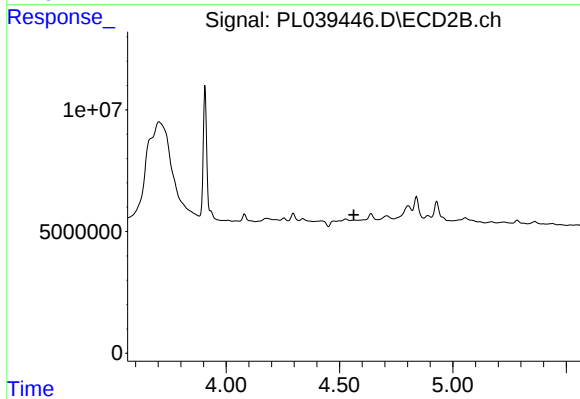
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 55335688
Conc: 20.64 ng/ml



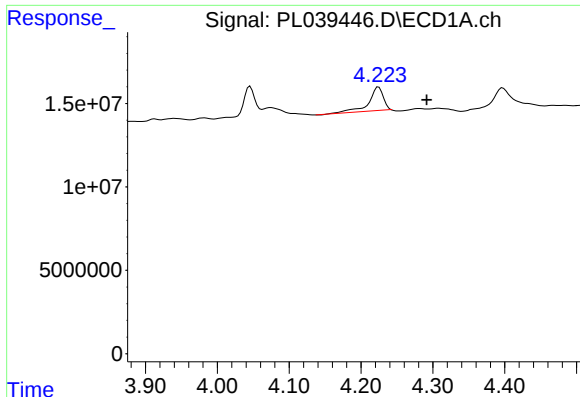
#3 gamma-BHC (Lindane)

R.T.: 4.046 min
Delta R.T.: 0.037 min
Response: 19127386
Conc: 1.80 ng/ml



#3 gamma-BHC (Lindane)

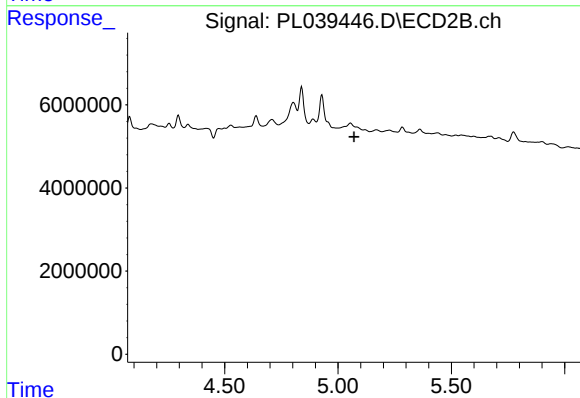
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

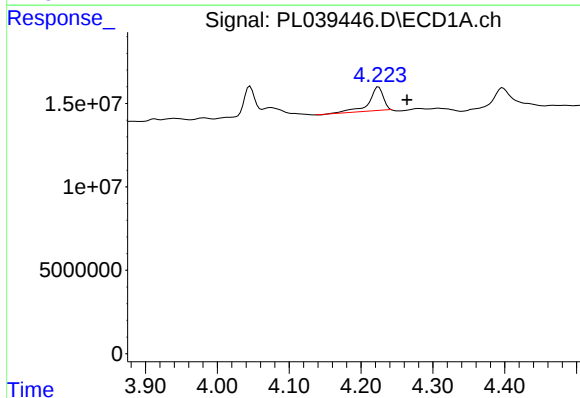
R.T.: 4.224 min
Delta R.T.: -0.067 min
Response: 19913927
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



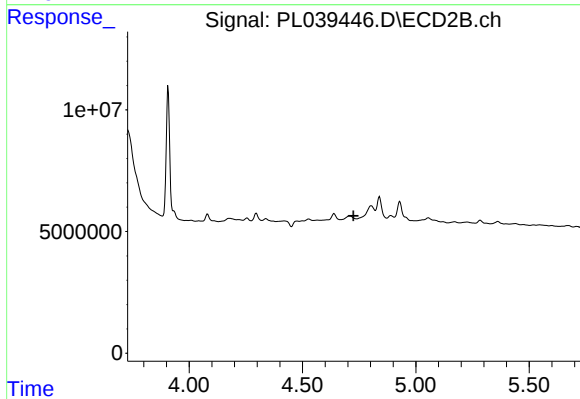
#4 Heptachlor

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



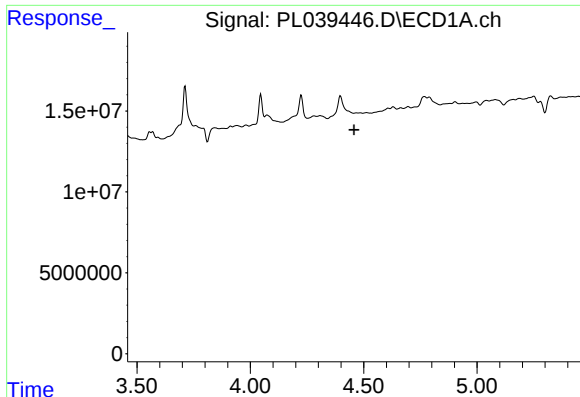
#6 beta-BHC

R.T.: 4.224 min
Delta R.T.: -0.040 min
Response: 19913927
Conc: 4.29 ng/ml



#6 beta-BHC

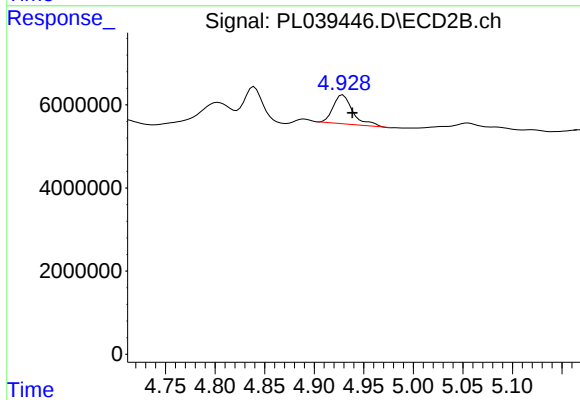
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

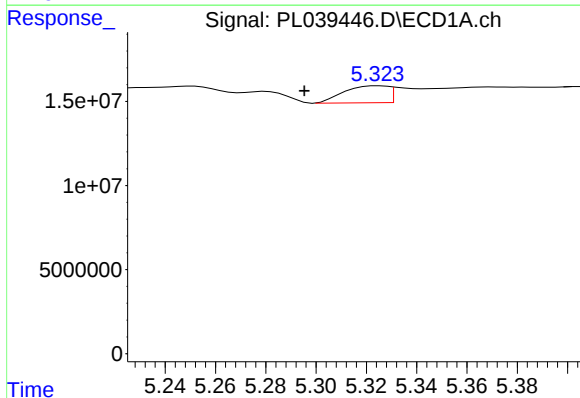
R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



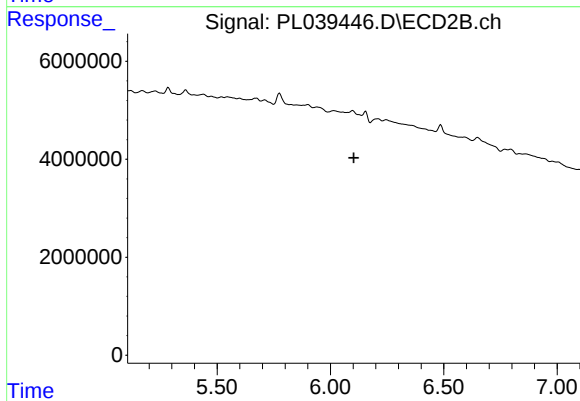
#7 delta-BHC

R.T.: 4.929 min
Delta R.T.: -0.010 min
Response: 9366349
Conc: 2.35 ng/ml



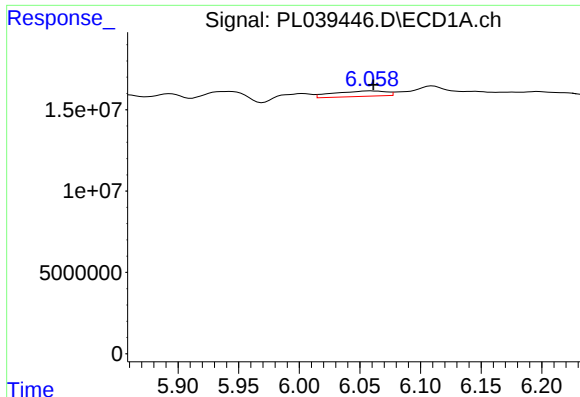
#9 Endosulfan I

R.T.: 5.325 min
Delta R.T.: 0.030 min
Response: 12312400
Conc: 1.41 ng/ml



#9 Endosulfan I

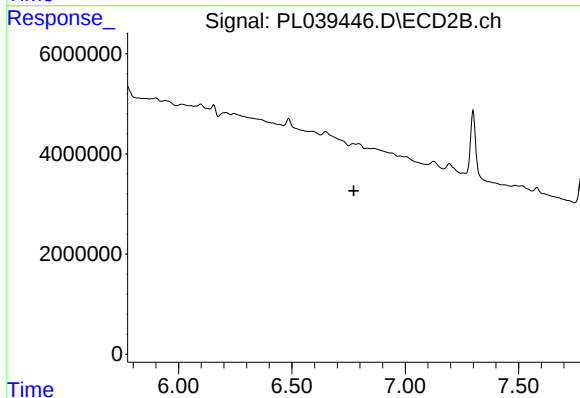
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#15 Endosulfan II

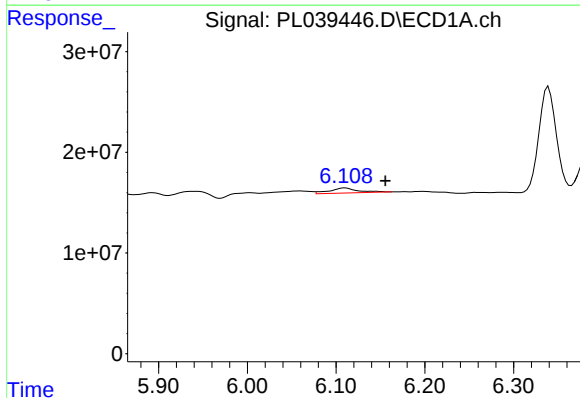
R.T.: 6.059 min
Delta R.T.: -0.002 min
Response: 10099302
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



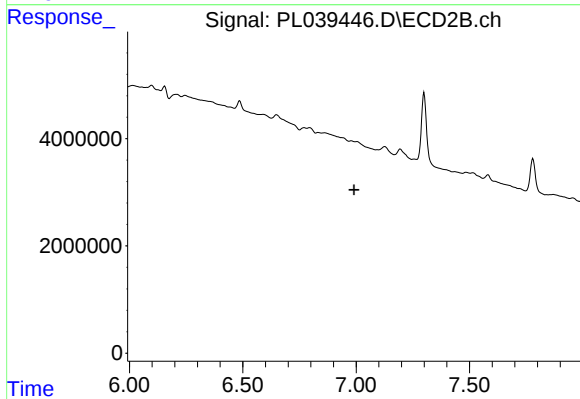
#15 Endosulfan II

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



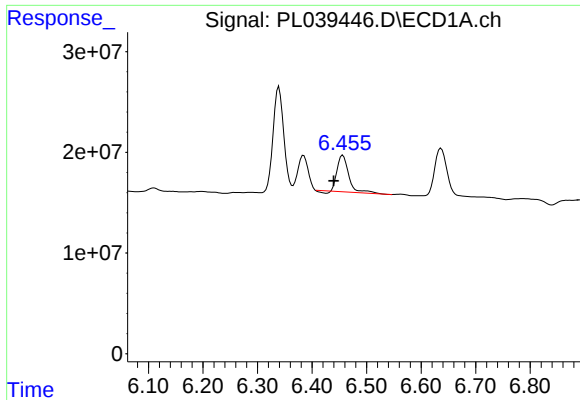
#17 4,4'-DDT

R.T.: 6.110 min
Delta R.T.: -0.045 min
Response: 11371910
Conc: 1.50 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

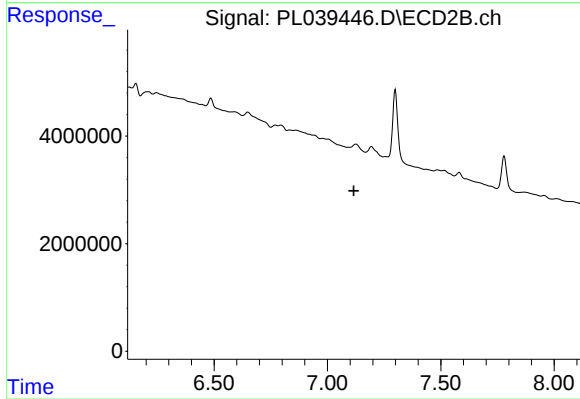
R.T.: 6.456 min

Delta R.T.: 0.017 min

Response: 52949786

Conc: 6.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



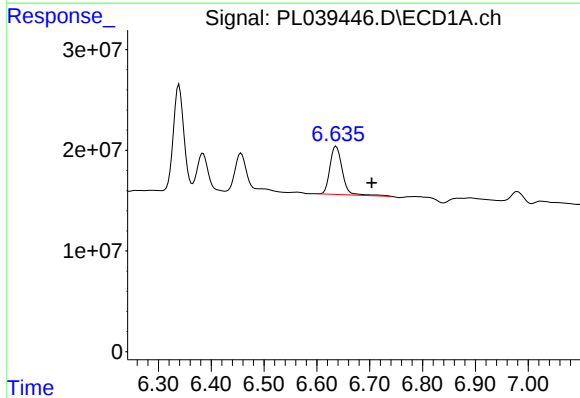
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.117 min

Response: 0

Conc: N.D.



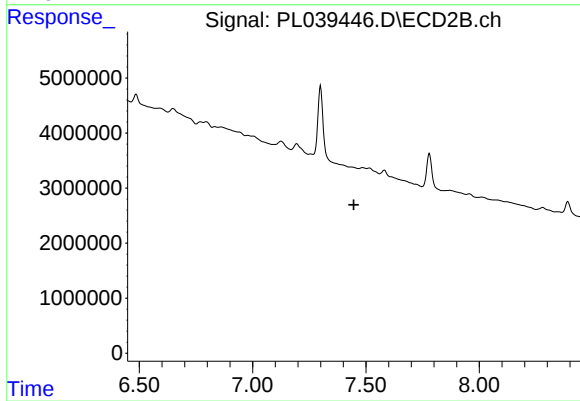
#20 Methoxychlor

R.T.: 6.636 min

Delta R.T.: -0.067 min

Response: 77861905

Conc: 19.03 ng/ml



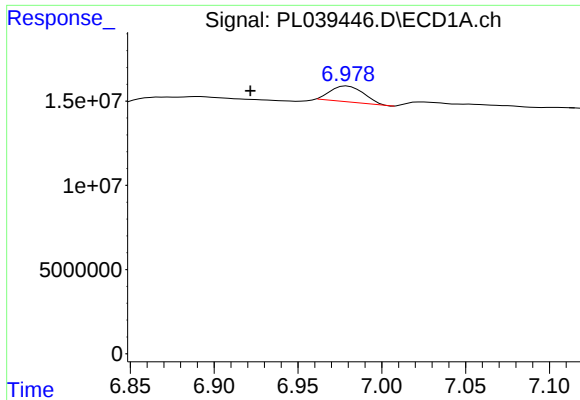
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T. : 7.446 min

Response: 0

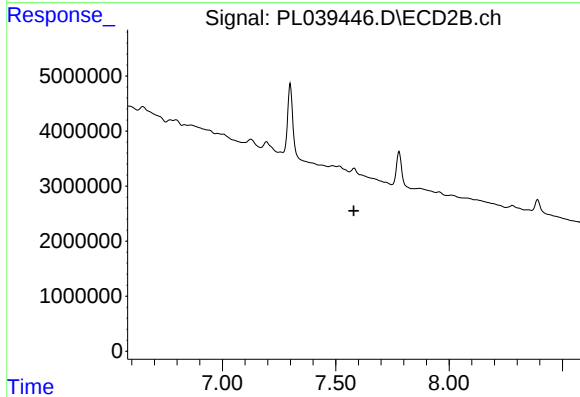
Conc: N.D.



#21 Endrin ketone

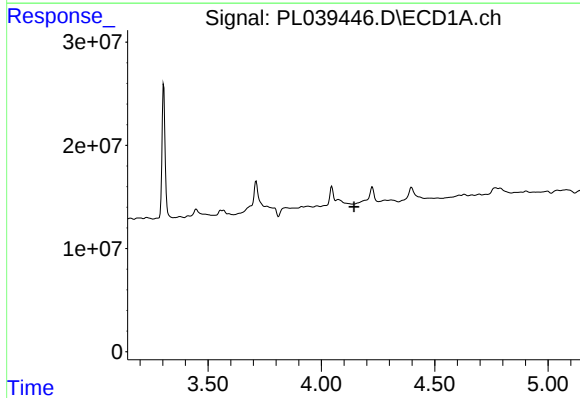
R.T.: 6.979 min
Delta R.T.: 0.058 min
Response: 12869274
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



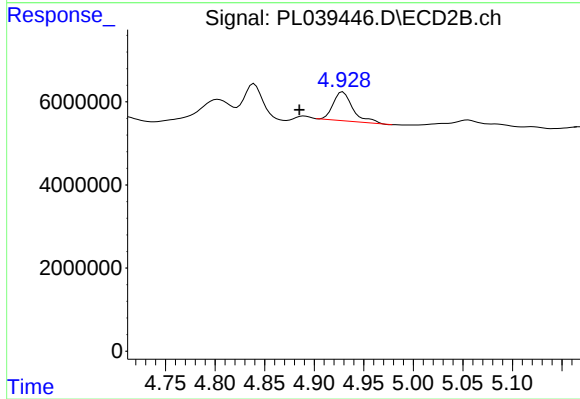
#21 Endrin ketone

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



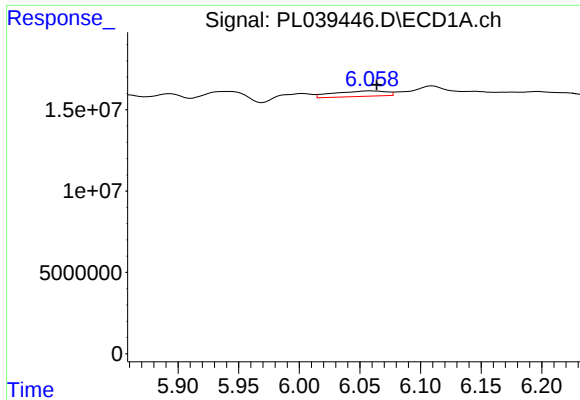
#23 Chlordane-1

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



#23 Chlordane-1

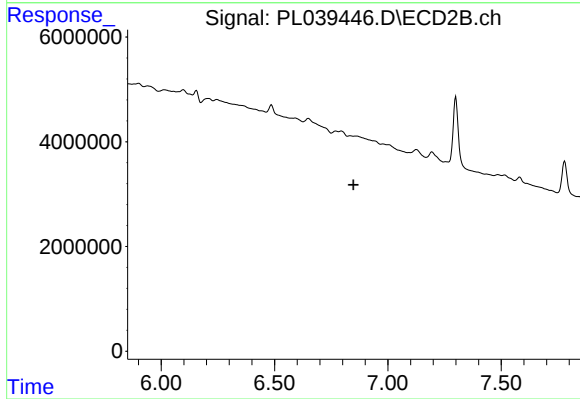
R.T.: 4.929 min
Delta R.T.: 0.044 min
Response: 9366349
Conc: 74.97 ng/ml



#27 Chlordane-5

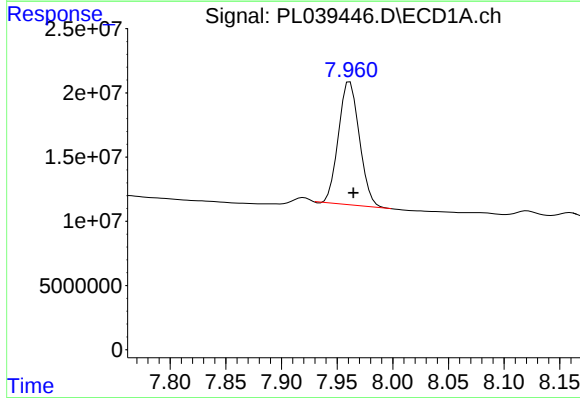
R.T.: 6.059 min
Delta R.T.: -0.005 min
Response: 10099302
Conc: 31.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



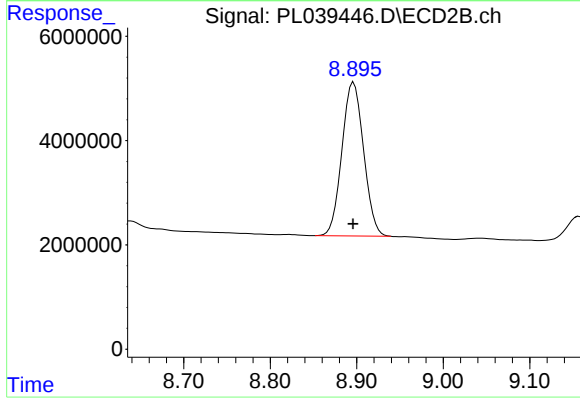
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 124830546
Conc: 17.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 51137685
Conc: 22.04 ng/ml