

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
 Data File : PL039802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 19:31
 Operator : AJ\SJ
 Sample : PB112735BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:20:08 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...	3.301	3.905	147.2E6	62653989	21.063	23.371
28)	SA Decachlor...	7.954	8.891	133.8E6	52809973	19.056	22.757
Target Compounds							
3)	MA gamma-BHC...	4.042f	0.000	35543760	0	3.351	N.D. #
6)	B beta-BHC	4.221f	0.000	23426994	0	5.043	N.D. #
7)	B delta-BHC	0.000	4.927	0	5202781	N.D.	1.307 #
8)	B Heptachlo...	4.911f	5.773	3207585	5576721	0.336	1.658 #
15)	B Endosulfa...	6.045	0.000	9524086	0	1.095	N.D. #
16)	A 4,4'-DDD	5.982f	0.000	4058956	0	0.509	N.D. #
17)	MA 4,4'-DDT	6.120f	0.000	1475064	0	0.195	N.D. #
19)	B Endosulfa...	6.450	0.000	96970178	0	11.917	N.D. #
21)	B Endrin ke...	6.974f	0.000	10560542	0	1.227	N.D. #
23)	Chlordane-1	0.000	4.927	0	5202781	N.D.	41.644 #
27)	Chlordane-5	6.079	0.000	3561798	0	10.982	N.D. #

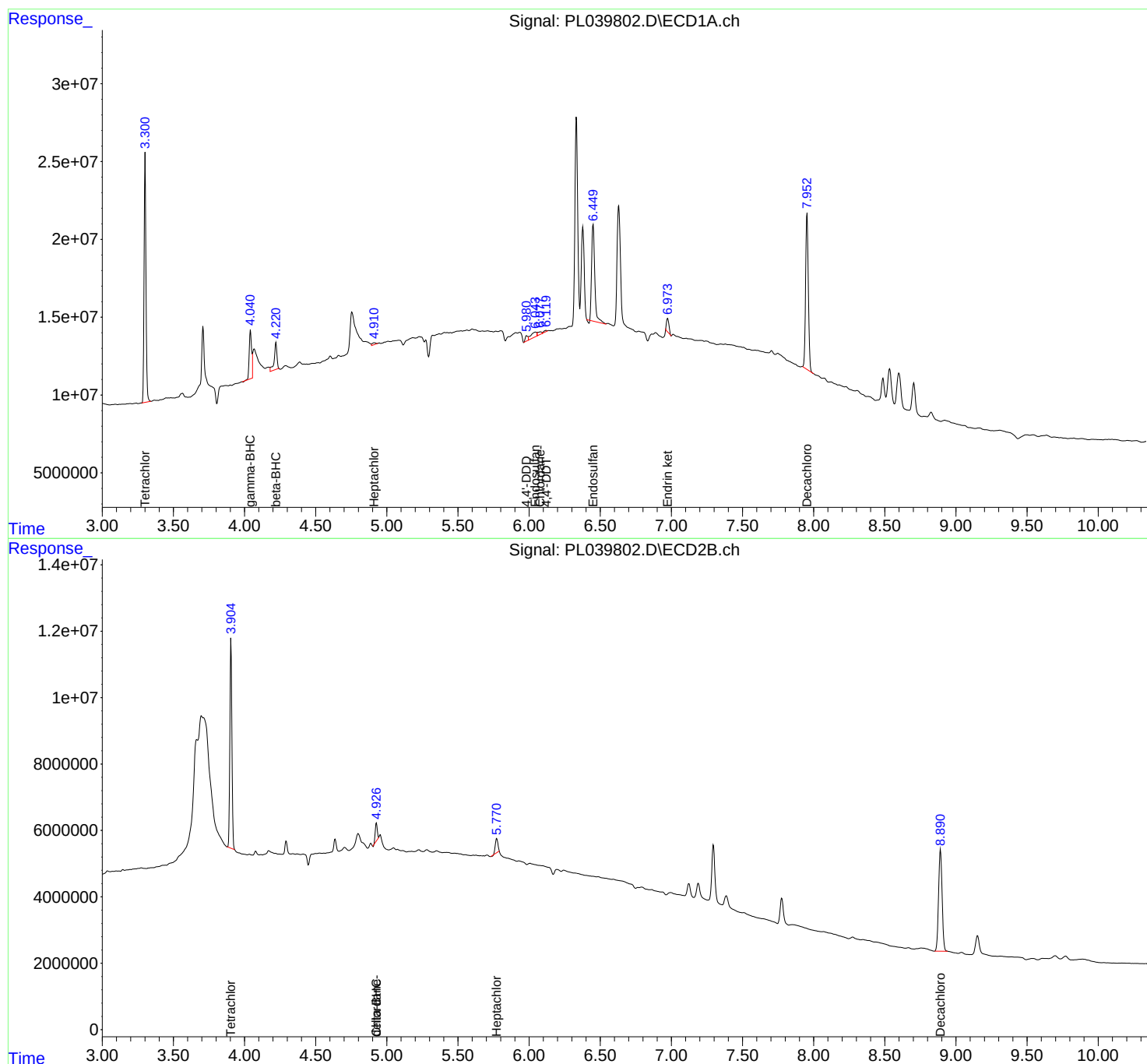
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

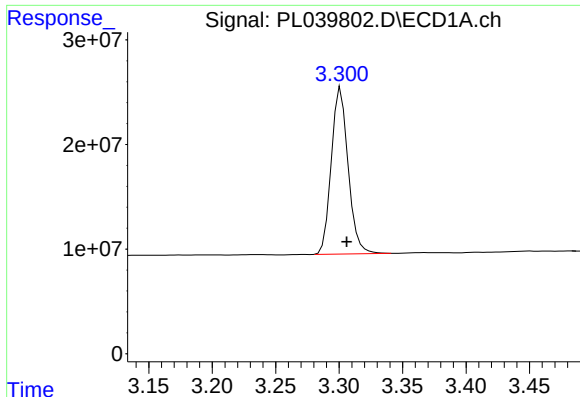
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Acq On : 10 Sep 2018 19:31
Operator : AJ\SJ
Sample : PB112735BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:20:08 2018
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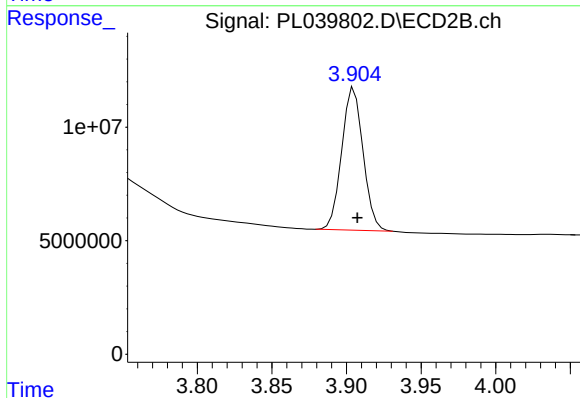




#1 Tetrachloro-m-xylene

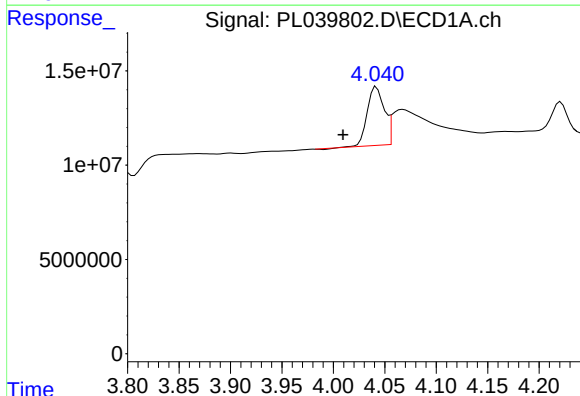
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 147238278
Conc: 21.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



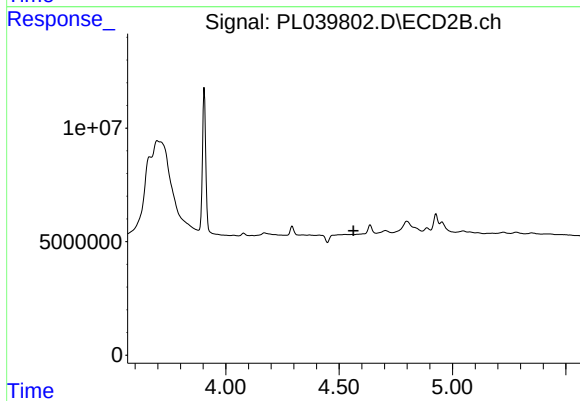
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 62653989
Conc: 23.37 ng/ml



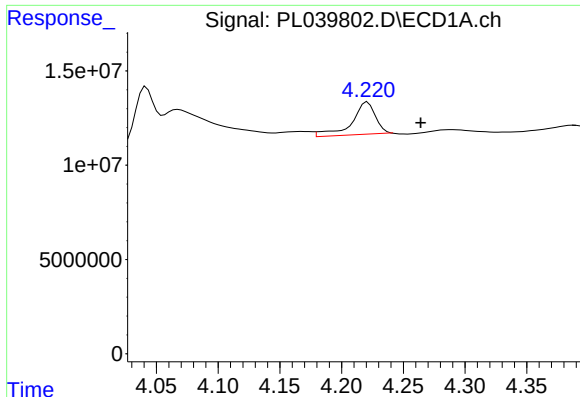
#3 gamma-BHC (Lindane)

R.T.: 4.042 min
Delta R.T.: 0.032 min
Response: 35543760
Conc: 3.35 ng/ml



#3 gamma-BHC (Lindane)

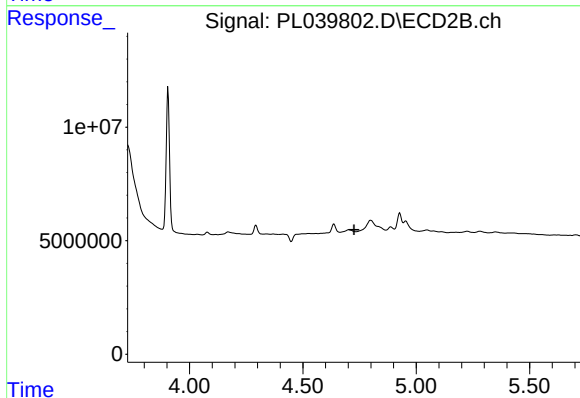
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#6 beta-BHC

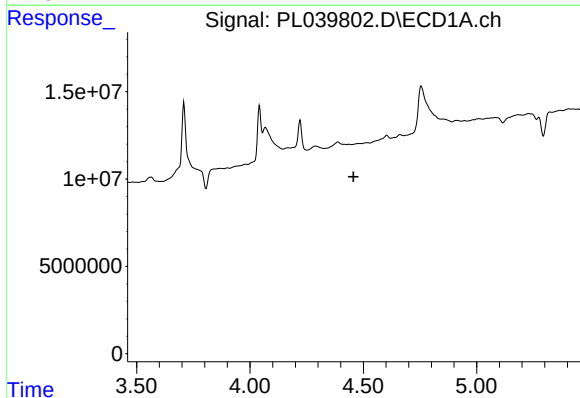
R.T.: 4.221 min
Delta R.T.: -0.043 min
Response: 23426994
Conc: 5.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



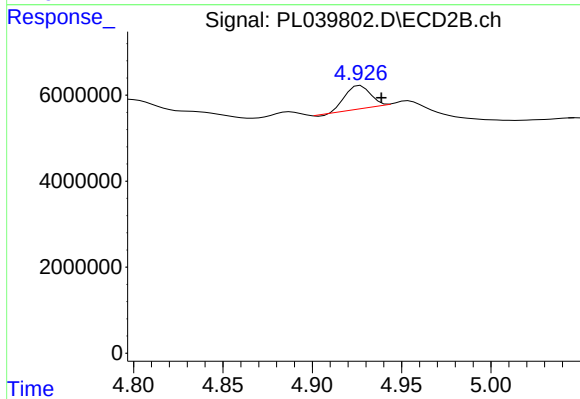
#6 beta-BHC

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



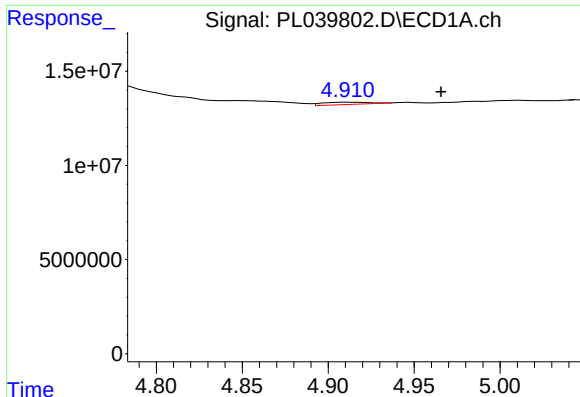
#7 delta-BHC

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



#7 delta-BHC

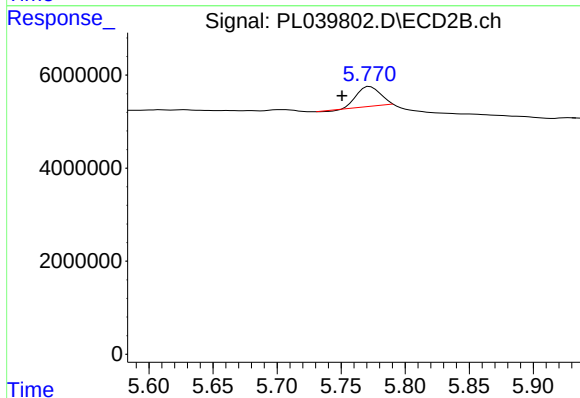
R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 5202781
Conc: 1.31 ng/ml



#8 Heptachlor epoxide

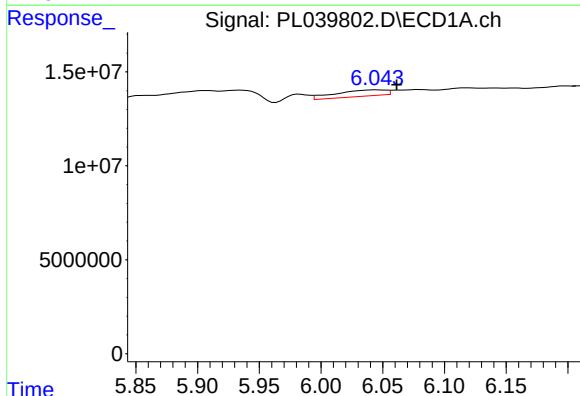
R.T.: 4.911 min
Delta R.T.: -0.054 min
Response: 3207585
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



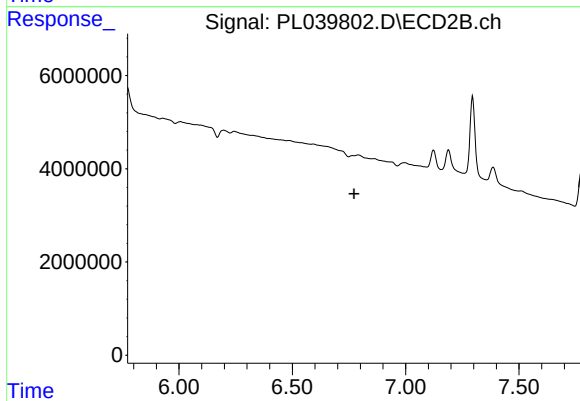
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.022 min
Response: 5576721
Conc: 1.66 ng/ml



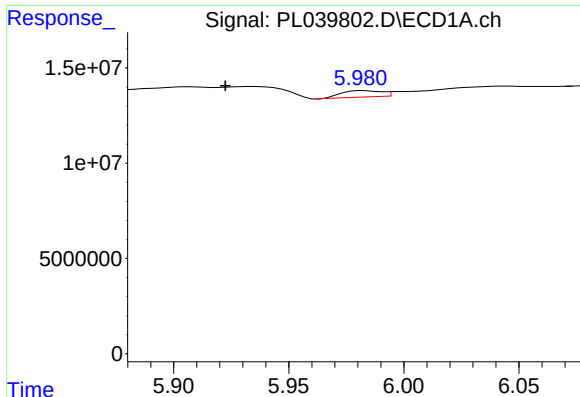
#15 Endosulfan II

R.T.: 6.045 min
Delta R.T.: -0.016 min
Response: 9524086
Conc: 1.10 ng/ml



#15 Endosulfan II

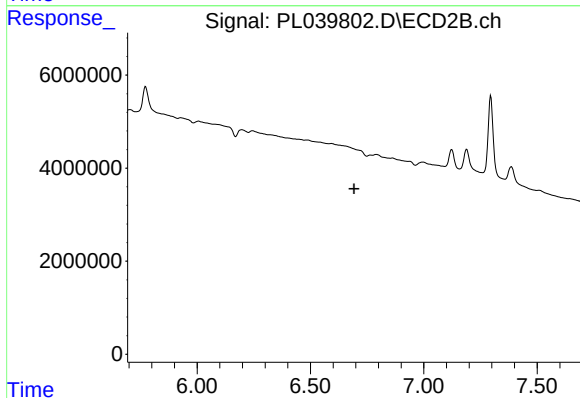
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

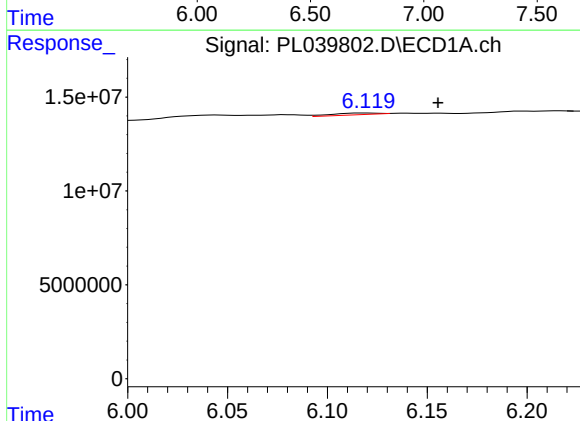
R.T.: 5.982 min
Delta R.T.: 0.060 min
Response: 4058956
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



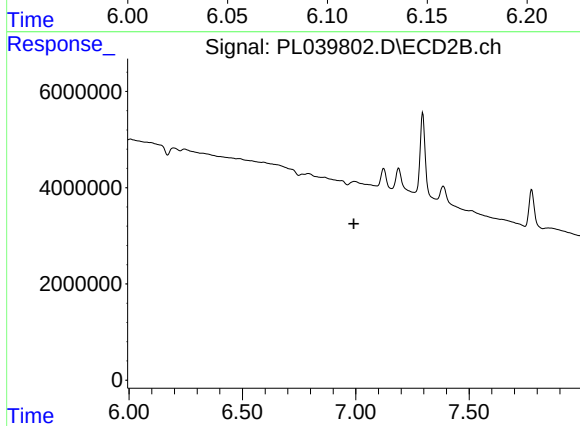
#16 4,4'-DDD

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



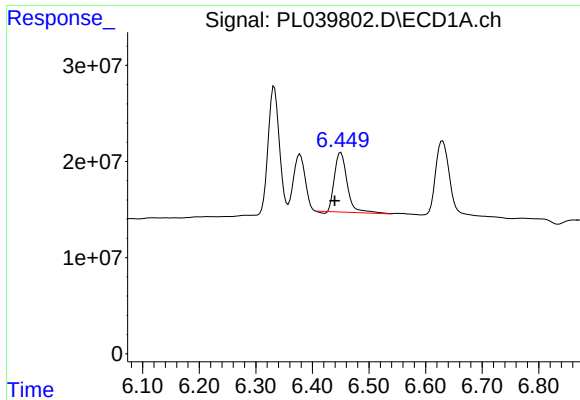
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: -0.036 min
Response: 1475064
Conc: 0.19 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

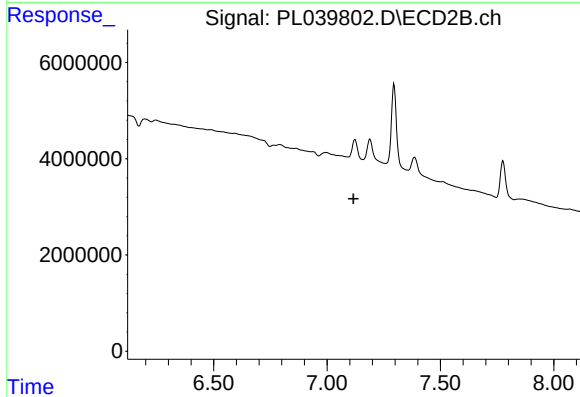
R.T.: 6.450 min

Delta R.T.: 0.011 min

Response: 96970178

Conc: 11.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



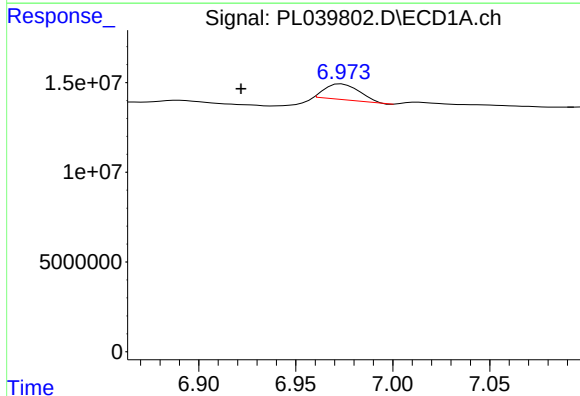
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.117 min

Response: 0

Conc: N.D.



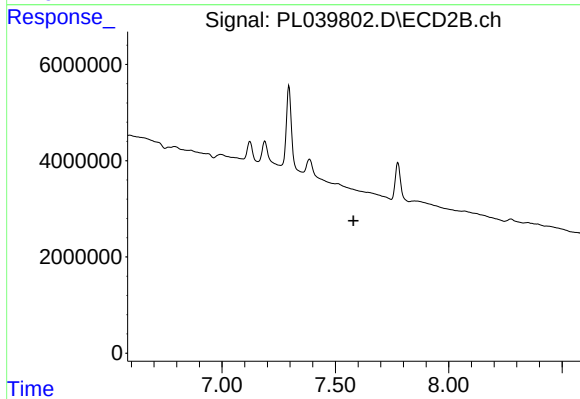
#21 Endrin ketone

R.T.: 6.974 min

Delta R.T.: 0.052 min

Response: 10560542

Conc: 1.23 ng/ml



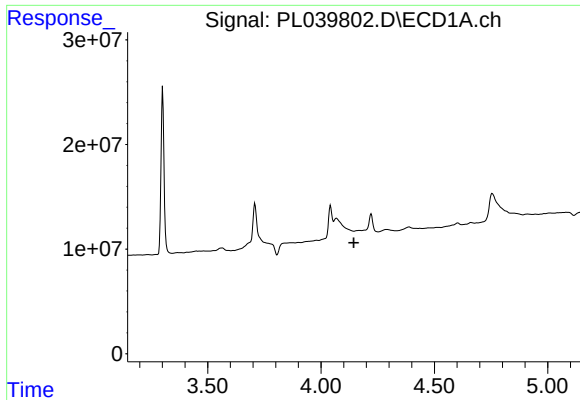
#21 Endrin ketone

R.T.: 0.000 min

Exp R.T. : 7.580 min

Response: 0

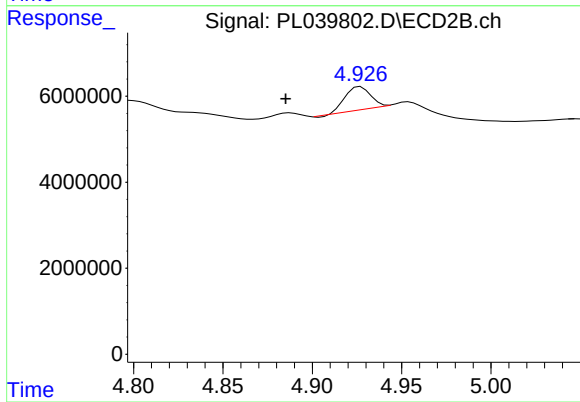
Conc: N.D.



#23 Chlordane-1

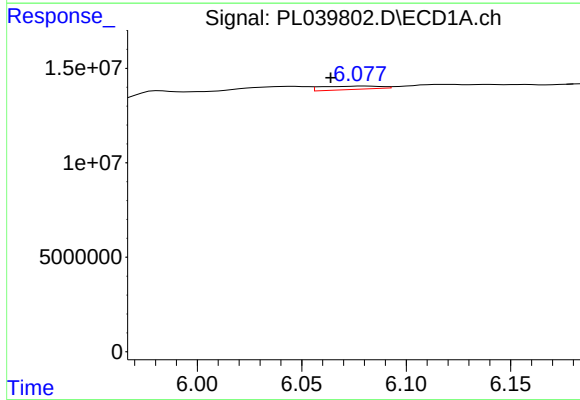
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



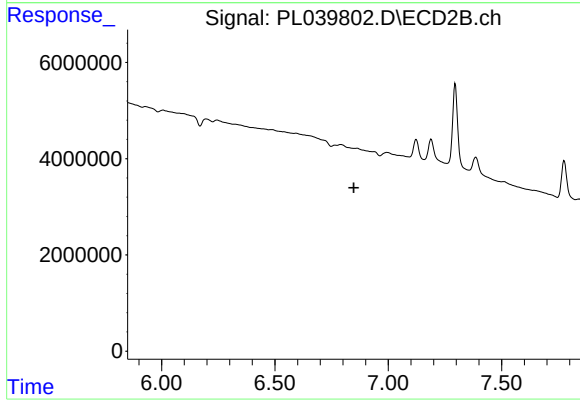
#23 Chlordane-1

R.T.: 4.927 min
Delta R.T.: 0.042 min
Response: 5202781
Conc: 41.64 ng/ml



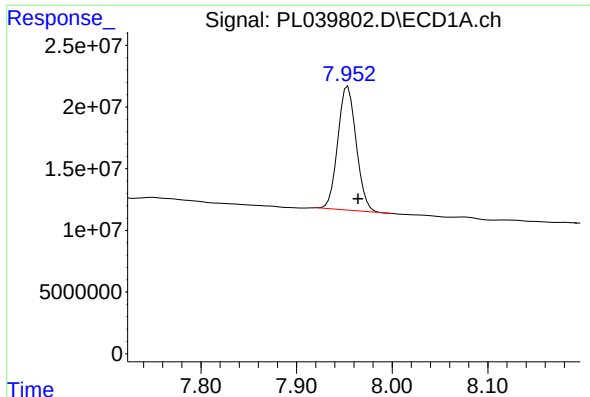
#27 Chlordane-5

R.T.: 6.079 min
Delta R.T.: 0.015 min
Response: 3561798
Conc: 10.98 ng/ml



#27 Chlordane-5

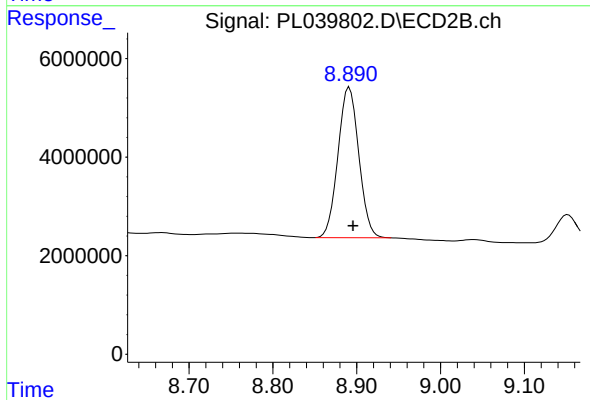
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.011 min
Response: 133836526
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.004 min
Response: 52809973
Conc: 22.76 ng/ml