

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
 Data File : PL039421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 17:33
 Operator : AJ\SJ
 Sample : J4573-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:02:56 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	3.906	92734123	39511318	13.266	14.738
28)	SA Decachlor...	7.961	8.895	69450573	26322482	9.888	11.343
Target Compounds							
2)	A alpha-BHC	3.742	0.000	3620225	0	0.306	N.D. #
5)	MB Aldrin	4.518	0.000	400.9E6	0	40.024	N.D. #
8)	B Heptachlo...	4.985	0.000	36000108	0	3.770	N.D. #
9)	A Endosulfan I	0.000	6.107	0	30885563	N.D.	10.528 #
10)	B gamma-Chl...	5.220	0.000	103.5E6	0	10.476	N.D. #
11)	B alpha-Chl...	5.220	6.107f	103.5E6	30885563	10.770	9.547
23)	Chlordane-1	4.158	0.000	17962835	0	56.739	N.D. #
24)	Chlordane-2	4.659	5.320	11637591	2305494	33.289	18.202 #
25)	Chlordane-3	5.220	0.000	103.5E6	0	94.726	N.D. #
26)	Chlordane-4	5.220	6.107	103.5E6	30885563	103.533	59.542 #

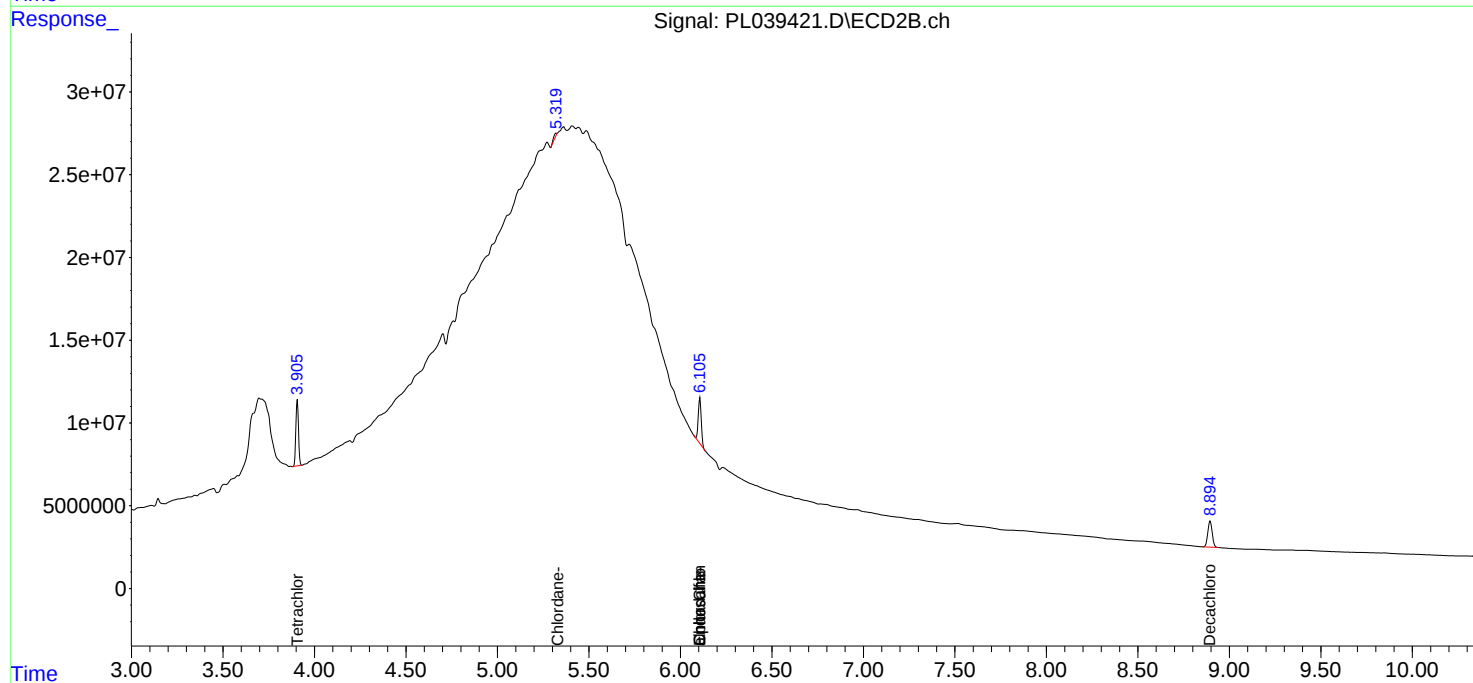
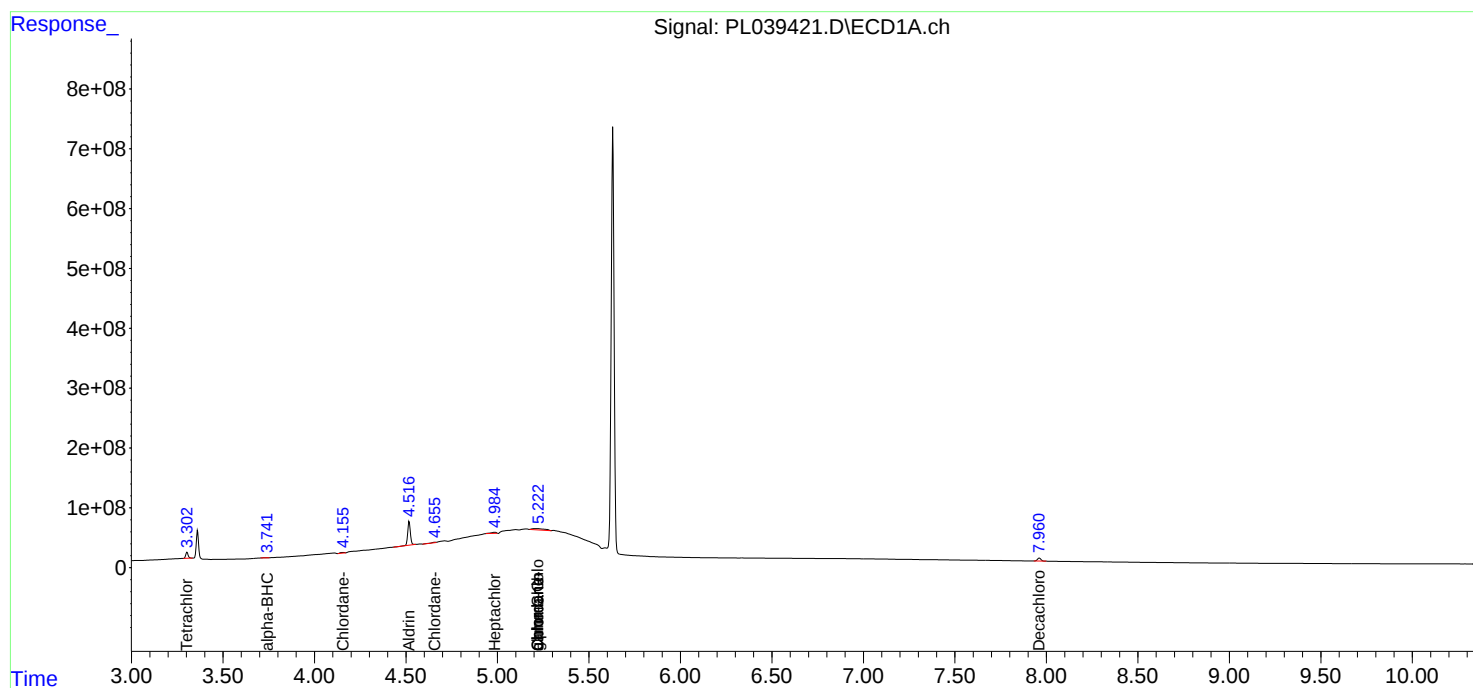
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

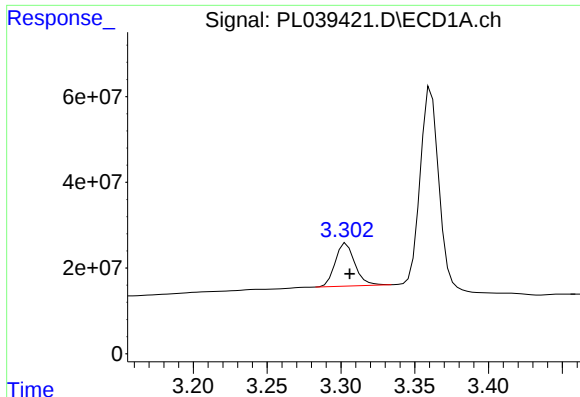
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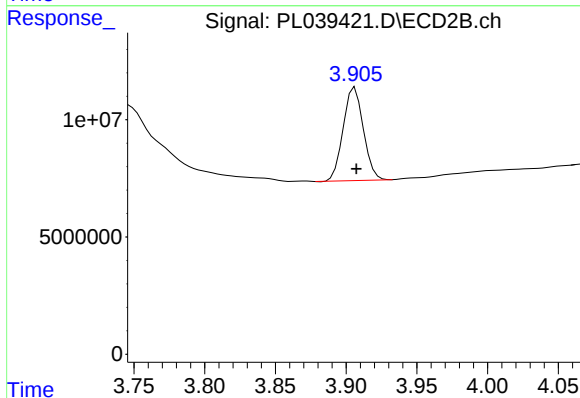




#1 Tetrachloro-m-xylene

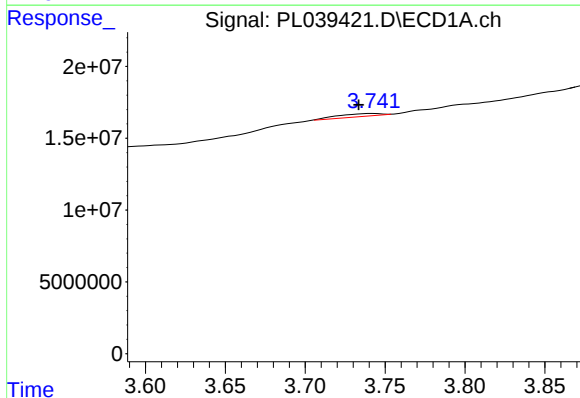
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 92734123
Conc: 13.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



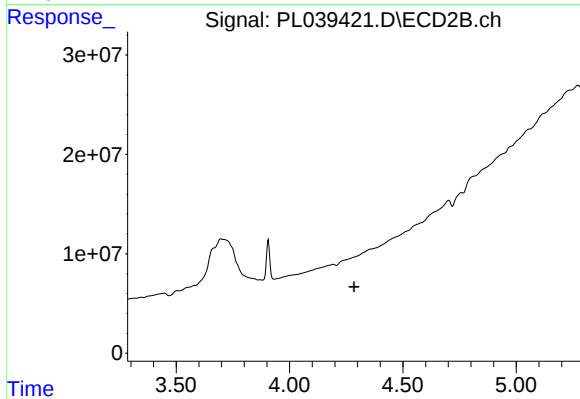
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 39511318
Conc: 14.74 ng/ml



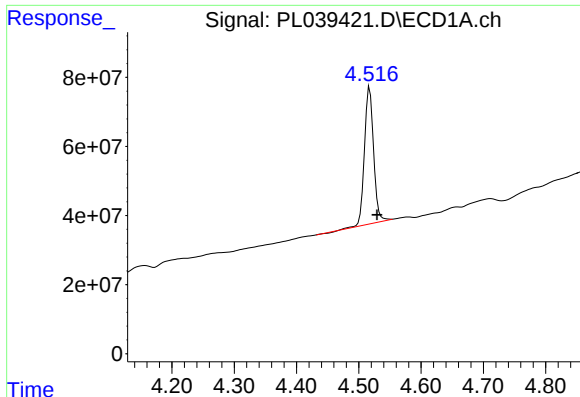
#2 alpha-BHC

R.T.: 3.742 min
Delta R.T.: 0.009 min
Response: 3620225
Conc: 0.31 ng/ml



#2 alpha-BHC

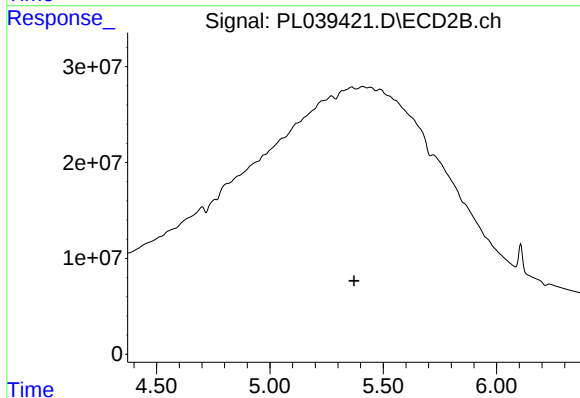
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.



#5 Aldrin

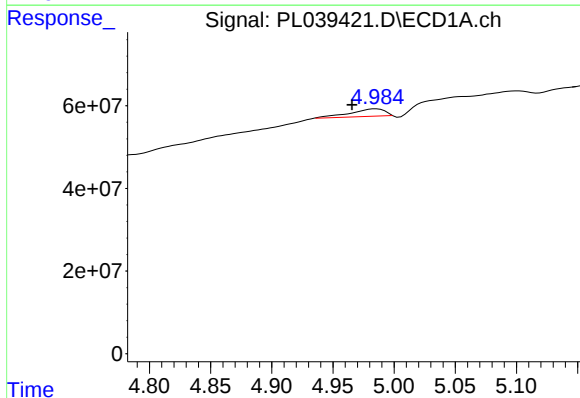
R.T.: 4.518 min
Delta R.T.: -0.012 min
Response: 400876822
Conc: 40.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



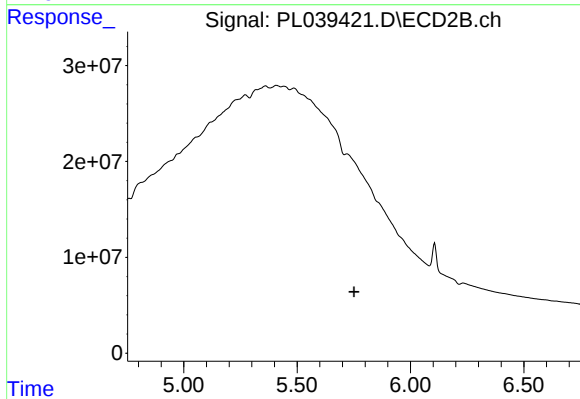
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



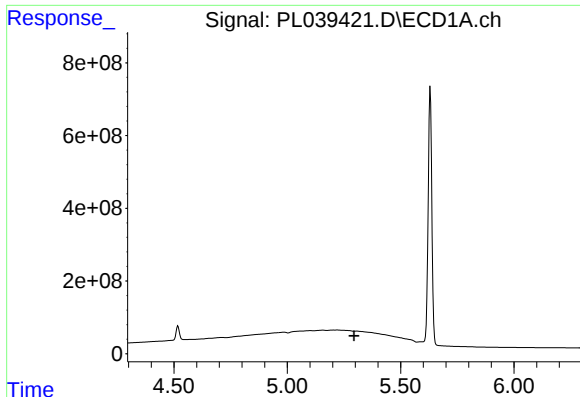
#8 Heptachlor epoxide

R.T.: 4.985 min
Delta R.T.: 0.020 min
Response: 36000108
Conc: 3.77 ng/ml



#8 Heptachlor epoxide

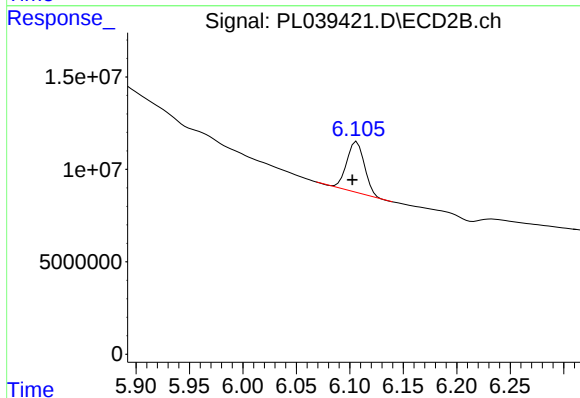
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#9 Endosulfan I

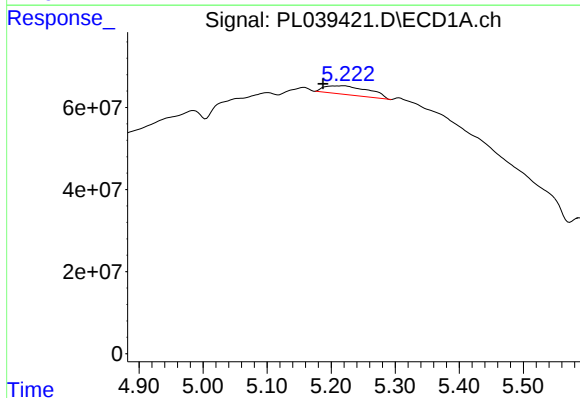
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



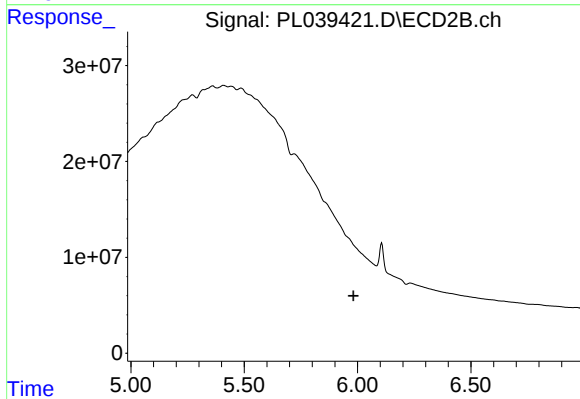
#9 Endosulfan I

R.T.: 6.107 min
Delta R.T.: 0.004 min
Response: 30885563
Conc: 10.53 ng/ml



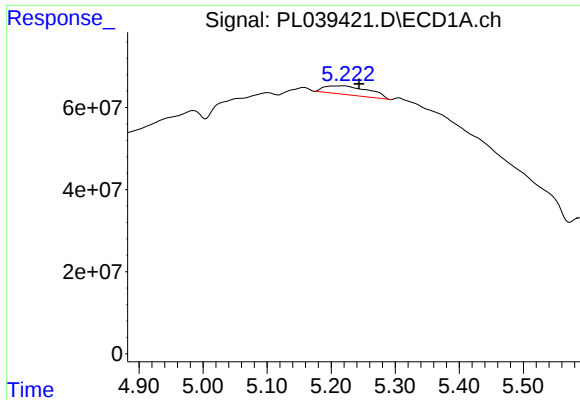
#10 gamma-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.033 min
Response: 103465609
Conc: 10.48 ng/ml



#10 gamma-Chlordane

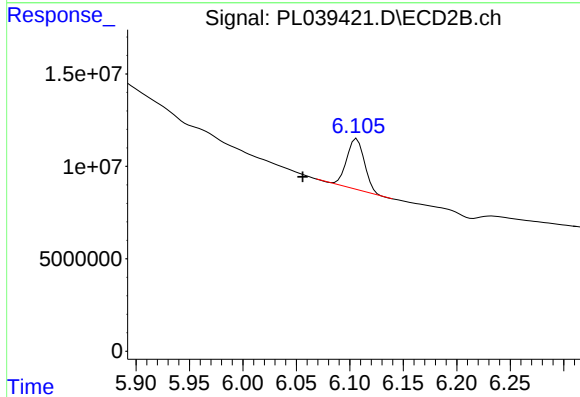
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

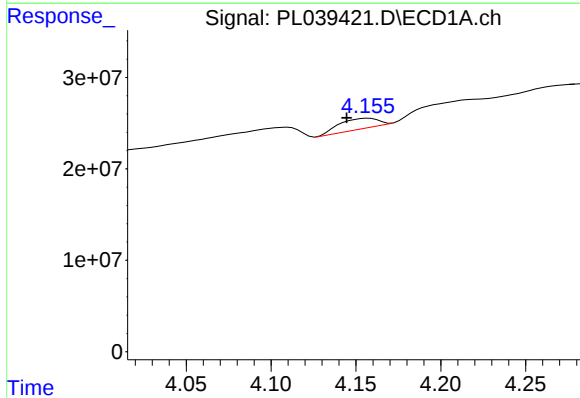
R.T.: 5.220 min
Delta R.T.: -0.023 min
Response: 103465609
Conc: 10.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



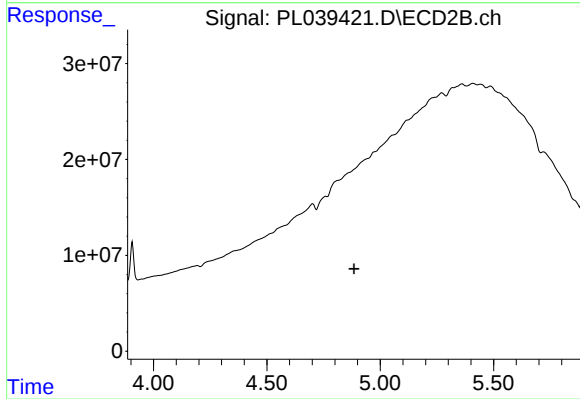
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.051 min
Response: 30885563
Conc: 9.55 ng/ml



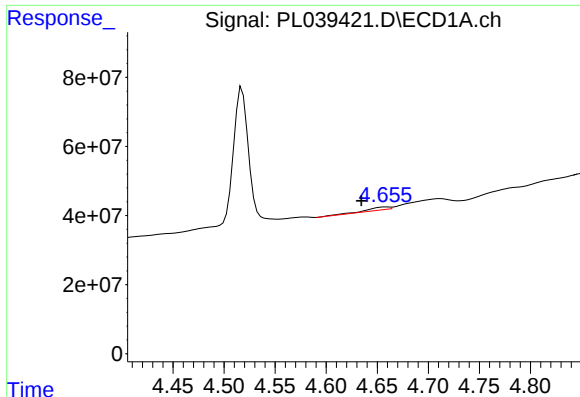
#23 Chlordane-1

R.T.: 4.158 min
Delta R.T.: 0.013 min
Response: 17962835
Conc: 56.74 ng/ml



#23 Chlordane-1

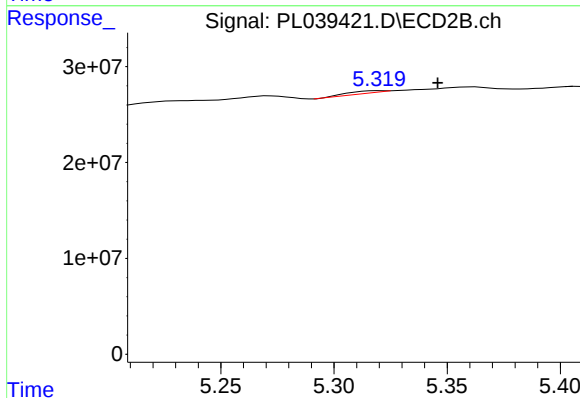
R.T.: 0.000 min
Exp R.T.: 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

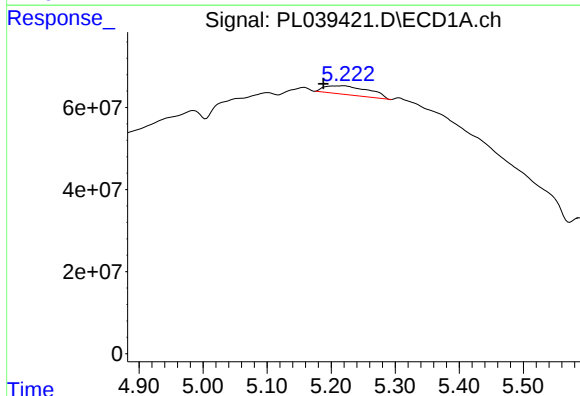
R.T.: 4.659 min
Delta R.T.: 0.024 min
Response: 11637591
Conc: 33.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



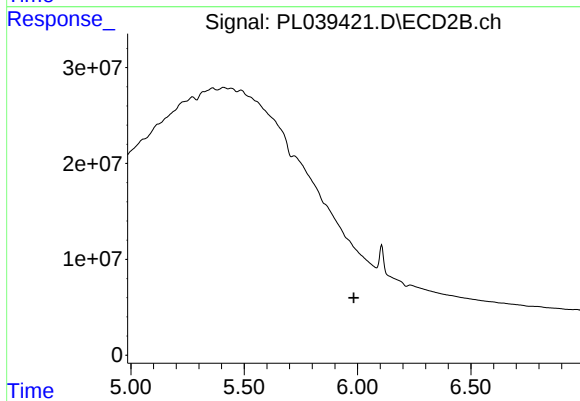
#24 Chlordane-2

R.T.: 5.320 min
Delta R.T.: -0.025 min
Response: 2305494
Conc: 18.20 ng/ml



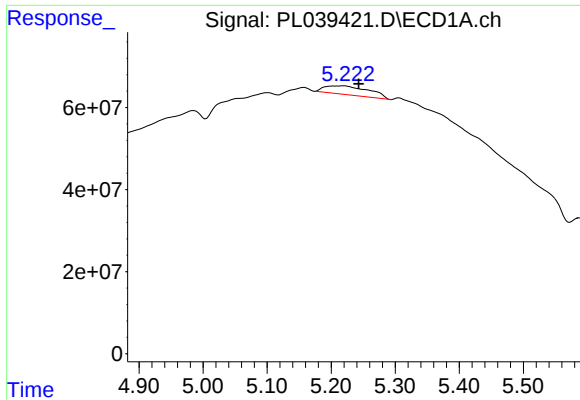
#25 Chlordane-3

R.T.: 5.220 min
Delta R.T.: 0.032 min
Response: 103465609
Conc: 94.73 ng/ml



#25 Chlordane-3

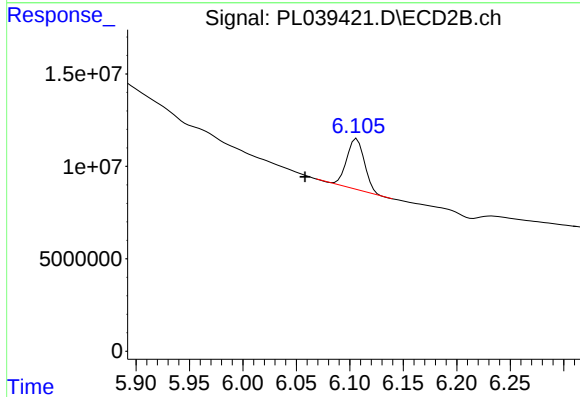
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

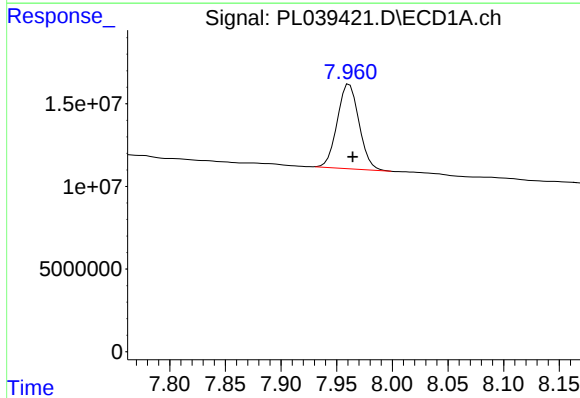
R.T.: 5.220 min
Delta R.T.: -0.023 min
Response: 103465609
Conc: 103.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



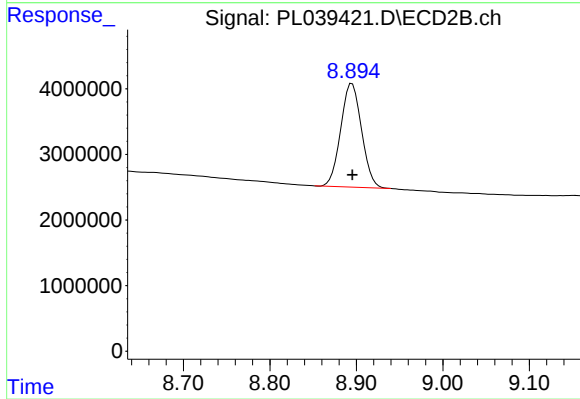
#26 Chlordane-4

R.T.: 6.107 min
Delta R.T.: 0.048 min
Response: 30885563
Conc: 59.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 69450573
Conc: 9.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 26322482
Conc: 11.34 ng/ml