

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 23:27
 Operator : AJ\SJ
 Sample : PIBLK54
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:02:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 24 01:06:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

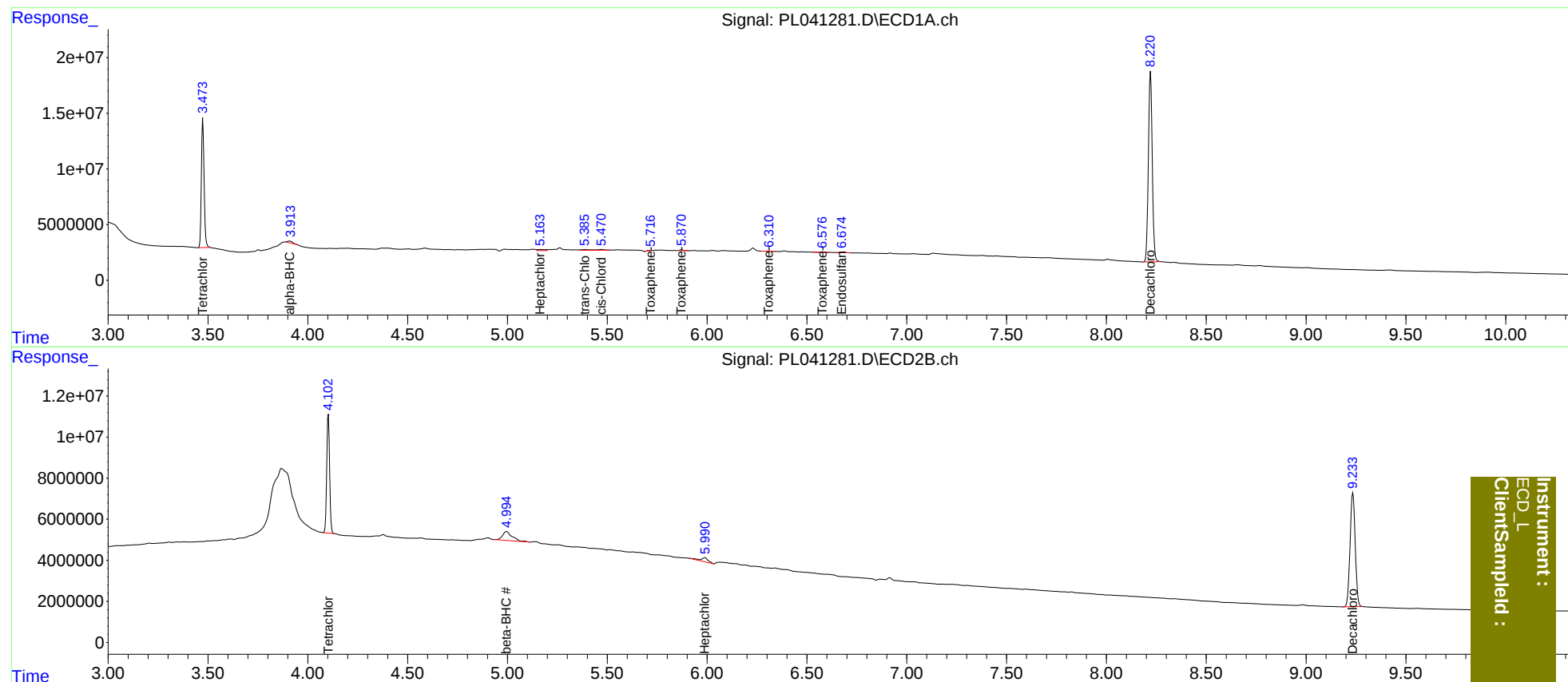
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	110.2E6	57998484	17.243	17.948
27)	SA Decachlor...	8.221	9.234	231.3E6	99675811	36.050	37.168
Target Compounds							
2)	A alpha-BHC	3.909	0.000	2600768	0	0.277	N.D. #
3)	MA gamma-BHC...	4.202	0.000	368697	0	<MDL	N.D. #
4)	MA Heptachlor	4.505	0.000	507588	0	<MDL	N.D. #
5)	MB Aldrin	4.752	0.000	728889	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.996f	0	14930472	N.D.	7.413
7)	B delta-BHC	0.000	5.138f	0	64291	N.D.	<MDL
8)	B Heptachlo...	5.164	5.989	2799947	5432307	0.360	1.578 #
9)	A Endosulfan I	5.552	0.000	40876	0	<MDL	N.D. #
10)	B trans-Chl...	5.387	0.000	1794822	0	0.233	N.D. #
11)	B cis-Chlor...	5.471	0.000	1426135	0	0.188	N.D. #
13)	MA Dieldrin	5.766	0.000	549343	0	<MDL	N.D. #
14)	MA Endrin	6.030	0.000	569998	0	<MDL	N.D. #
15)	B Endosulfa...	6.309	0.000	457467	0	<MDL	N.D. #
16)	A 4,4'-DDD	0.000	6.915f	0	199462	N.D.	<MDL
17)	MA 4,4'-DDT	6.387	0.000	618358	0	<MDL	N.D. #
19)	B Endosulfa...	6.675	0.000	765581	0	0.124	N.D. #
20)	A Methoxychlor	6.917	0.000	99993	0	<MDL	N.D. #
22)	Toxaphene-1	5.718	0.000	79787	0	1.556	N.D. #
23)	Toxaphene-2	5.872	0.000	768848	0	14.979	N.D. #
24)	Toxaphene-3	6.309	0.000	457467	0	3.873	N.D. #
25)	Toxaphene-4	6.576	0.000	319480	0	2.453	N.D. #

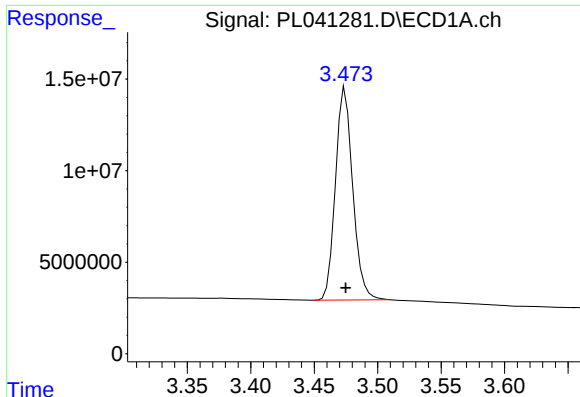
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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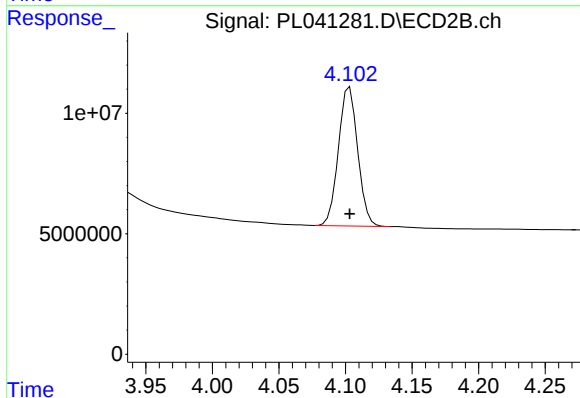




#1 Tetrachloro-m-xylene

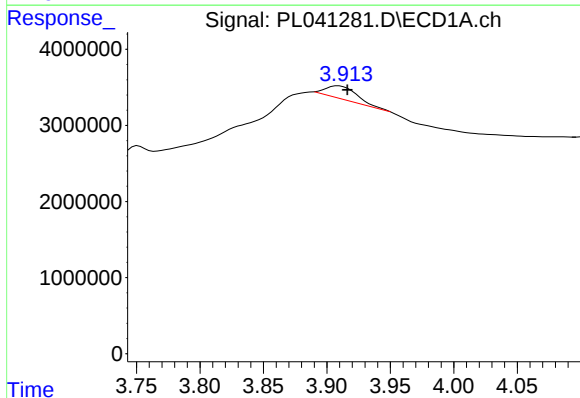
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 110208194
Conc: 17.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



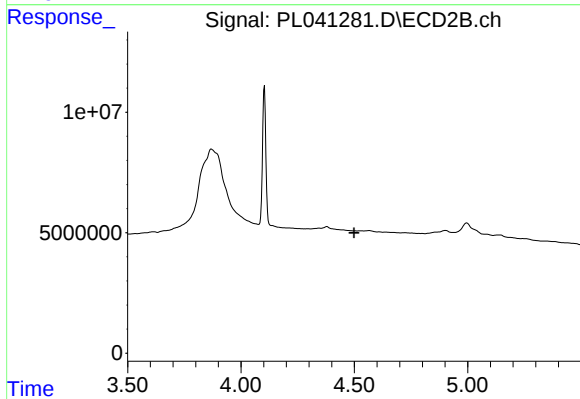
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 57998484
Conc: 17.95 ng/ml



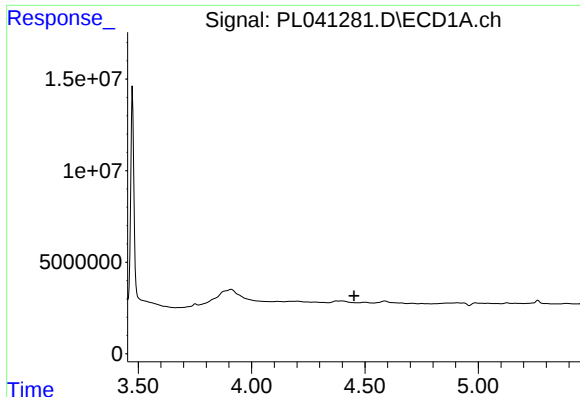
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: -0.007 min
Response: 2600768
Conc: 0.28 ng/ml



#2 alpha-BHC

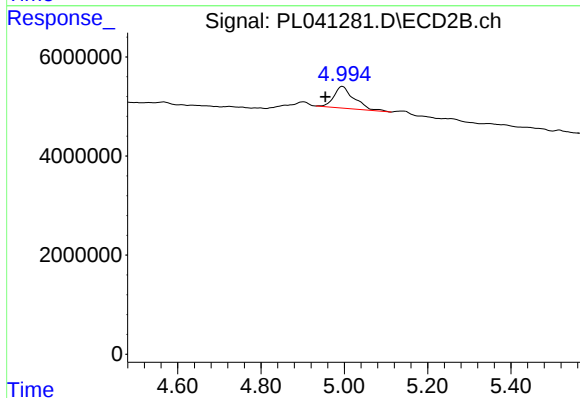
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

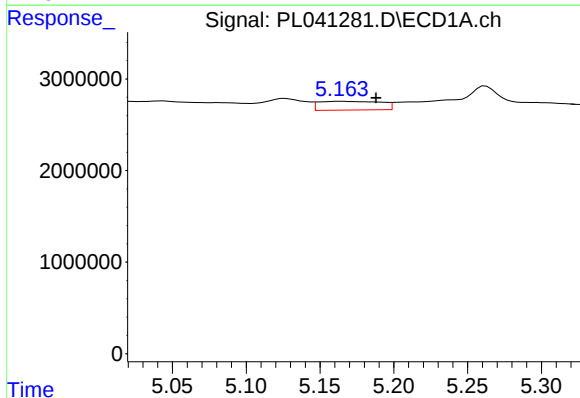
R.T.: 0.000 min
Exp R.T.: 4.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



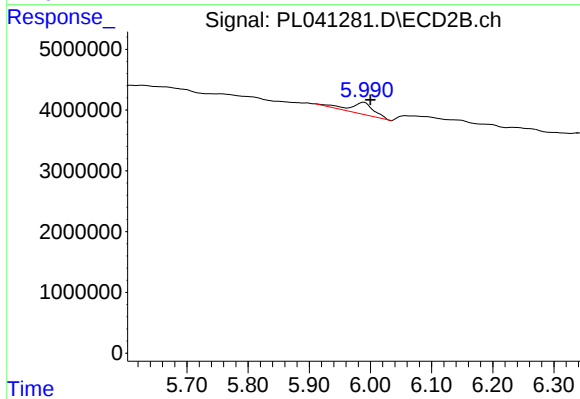
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 14930472
Conc: 7.41 ng/ml



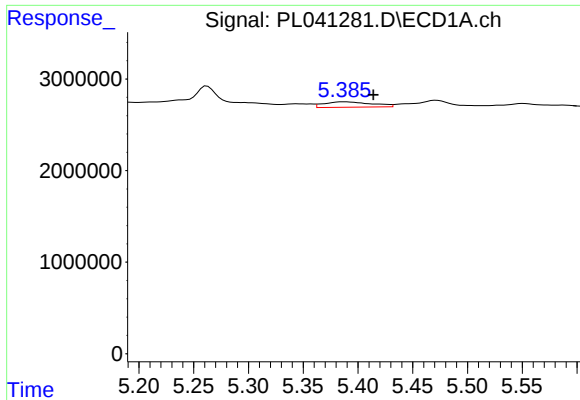
#8 Heptachlor epoxide

R.T.: 5.164 min
Delta R.T.: -0.024 min
Response: 2799947
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

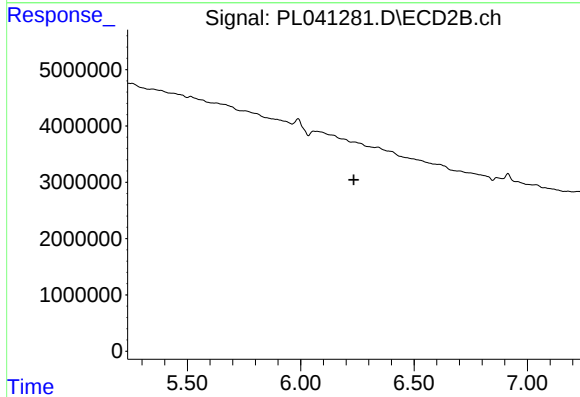
R.T.: 5.989 min
Delta R.T.: -0.011 min
Response: 5432307
Conc: 1.58 ng/ml



#10 trans-Chlordane

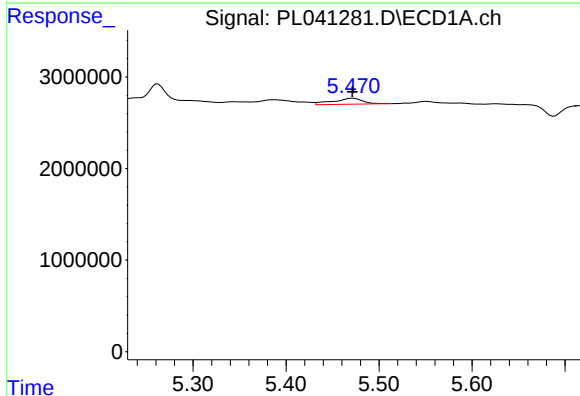
R.T.: 5.387 min
Delta R.T.: -0.027 min
Response: 1794822
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



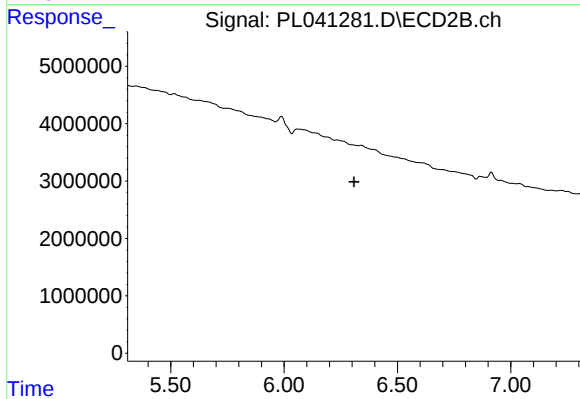
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



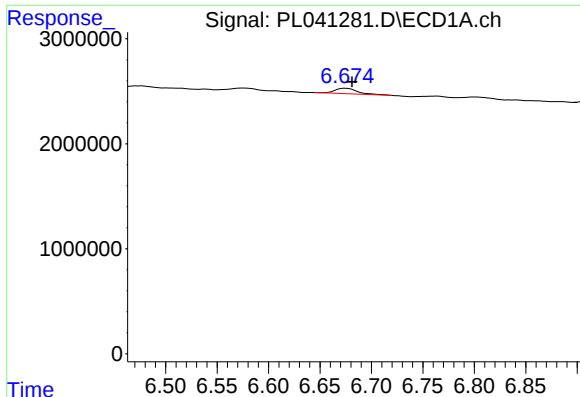
#11 cis-Chlordane

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 1426135
Conc: 0.19 ng/ml



#11 cis-Chlordane

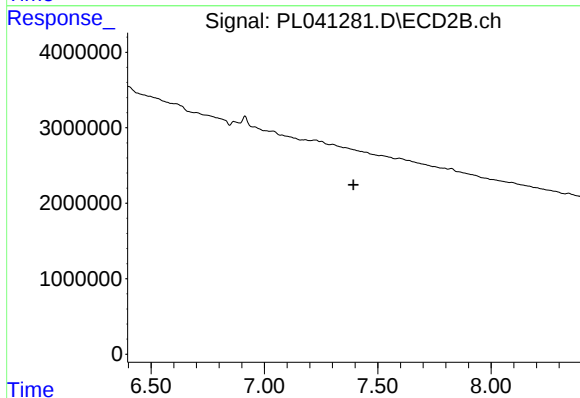
R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

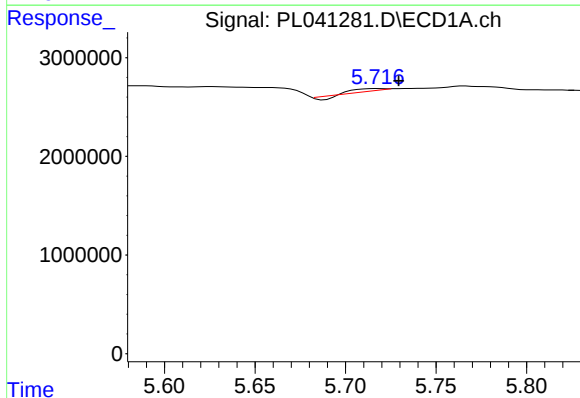
R.T.: 6.675 min
Delta R.T.: -0.006 min
Response: 765581
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



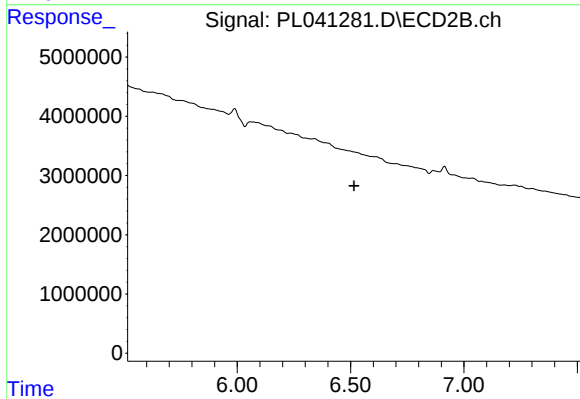
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



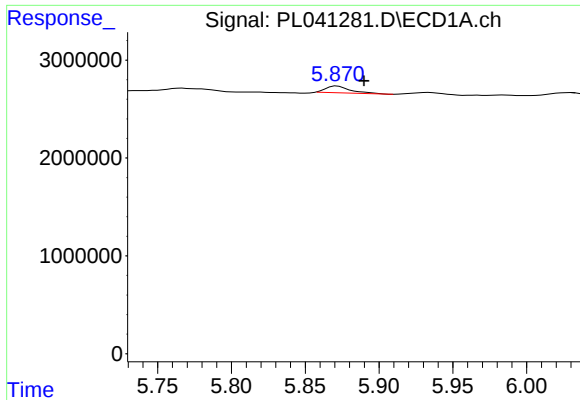
#22 Toxaphene-1

R.T.: 5.718 min
Delta R.T.: -0.011 min
Response: 79787
Conc: 1.56 ng/ml



#22 Toxaphene-1

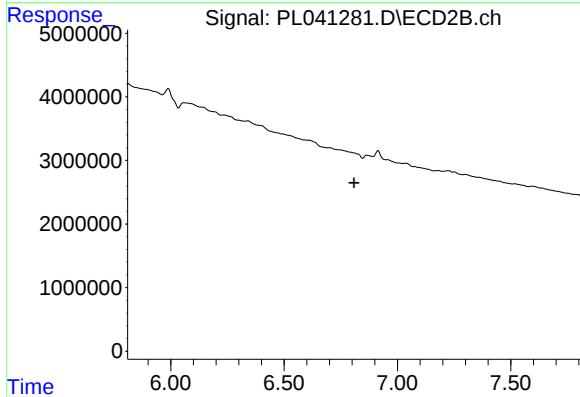
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

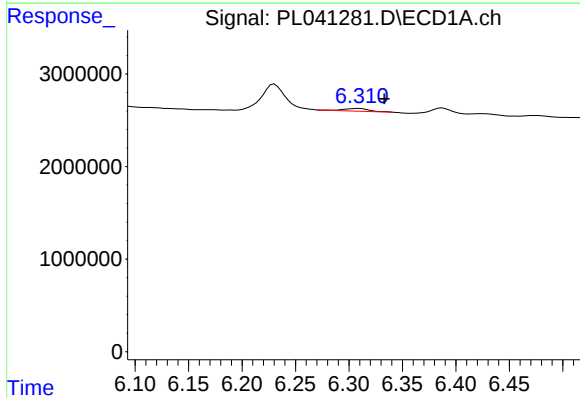
R.T.: 5.872 min
Delta R.T.: -0.018 min
Response: 768848
Conc: 14.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



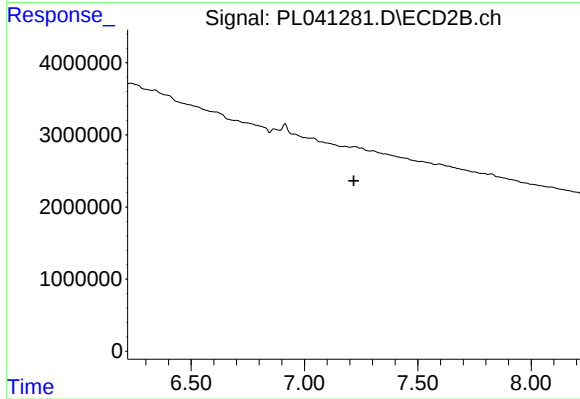
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



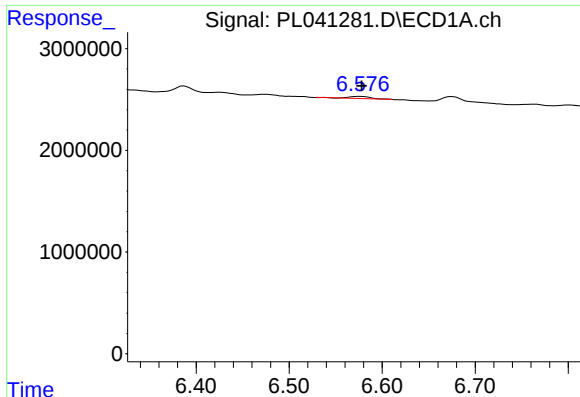
#24 Toxaphene-3

R.T.: 6.309 min
Delta R.T.: -0.024 min
Response: 457467
Conc: 3.87 ng/ml



#24 Toxaphene-3

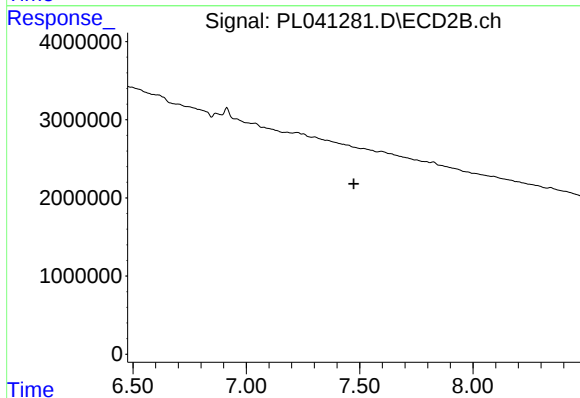
R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

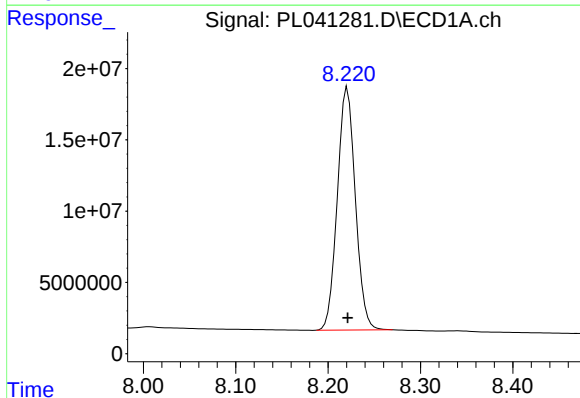
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 319480
Conc: 2.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



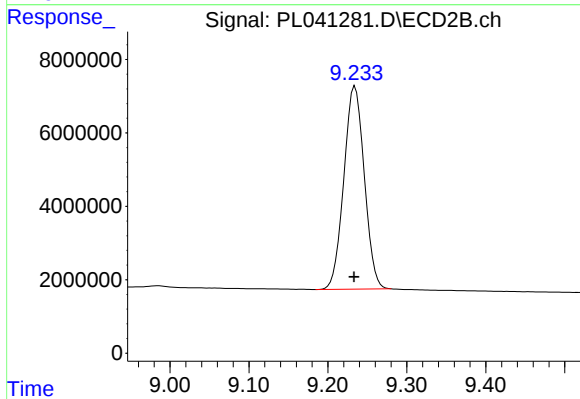
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 231342209
Conc: 36.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.001 min
Response: 99675811
Conc: 37.17 ng/ml