

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 18:44
 Operator : AJ\SJ
 Sample : PIBLK52
 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 07:57:55 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

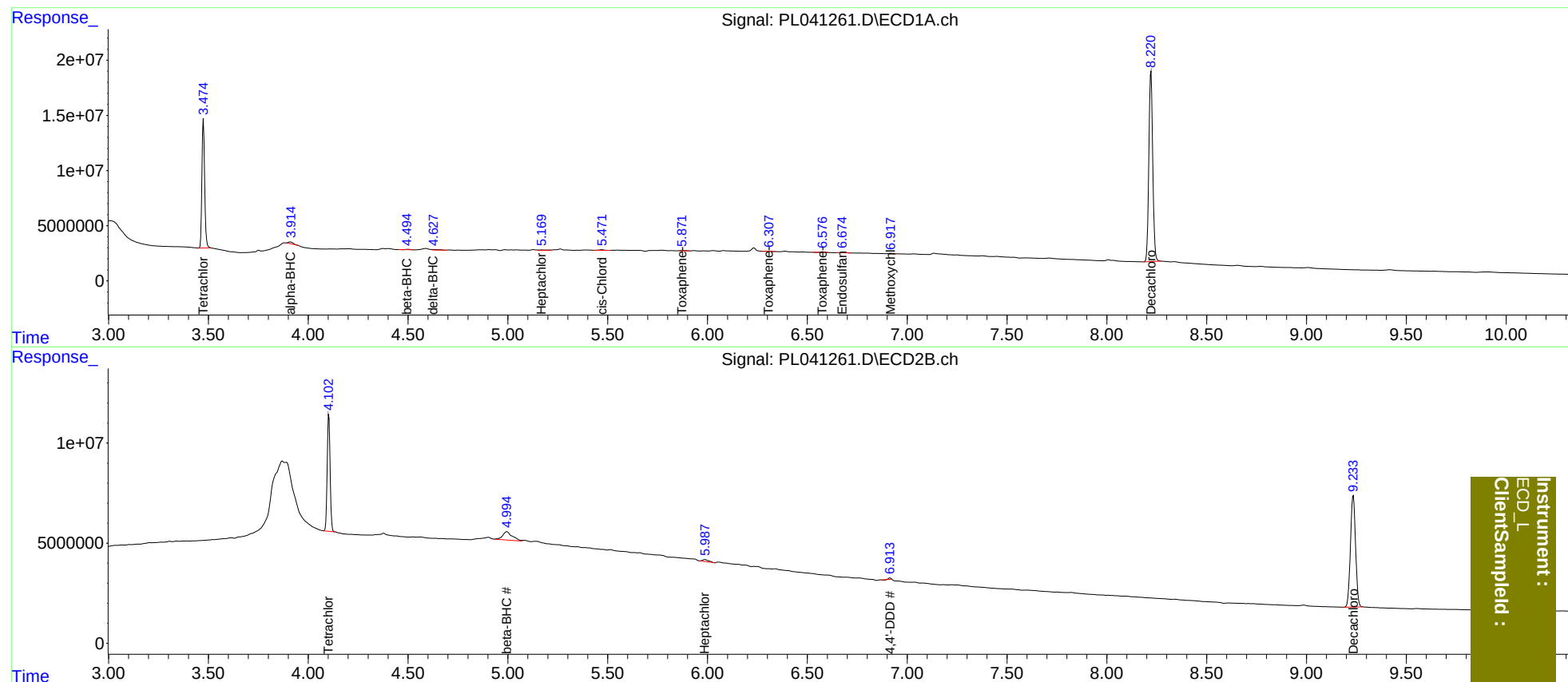
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	110.9E6	58994220	17.358	18.256
27)	SA Decachlor...	8.221	9.234	234.5E6	99589023	36.548	37.136
Target Compounds							
2)	A alpha-BHC	3.911	0.000	2525152	0	0.269	N.D. #
3)	MA gamma-BHC...	4.202	0.000	330388	0	<MDL	N.D. #
4)	MA Heptachlor	4.495	0.000	566994	0	<MDL	N.D. #
5)	MB Aldrin	4.752	0.000	239053	0	<MDL	N.D. #
6)	B beta-BHC	4.495f	4.995f	566994	13908802	0.149	6.905 #
7)	B delta-BHC	4.626f	5.139f	1246572	16604	0.156	<MDL #
8)	B Heptachlo...	5.170	5.987	1964858	2232600	0.252	0.649 #
9)	A Endosulfan I	5.551	0.000	122595	0	<MDL	N.D. #
10)	B trans-Chl...	5.397	0.000	698195	0	<MDL	N.D. #
11)	B cis-Chlor...	5.472	0.000	1308399	0	0.172	N.D. #
13)	MA Dieldrin	5.767	0.000	687647	0	<MDL	N.D. #
14)	MA Endrin	6.029	0.000	569551	0	<MDL	N.D. #
15)	B Endosulfa...	6.307	0.000	309630	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.106f	6.914f	89819	647237	<MDL	0.260 #
17)	MA 4,4'-DDT	6.388	0.000	561245	0	<MDL	N.D. #
19)	B Endosulfa...	6.676	0.000	714862	0	0.116	N.D. #
20)	A Methoxychlor	6.918	0.000	393801	0	0.114	N.D. #
23)	Toxaphene-2	5.873	0.000	479788	0	9.347	N.D. #
24)	Toxaphene-3	6.307	0.000	309630	0	2.621	N.D. #
25)	Toxaphene-4	6.577	0.000	337698	0	2.593	N.D. #

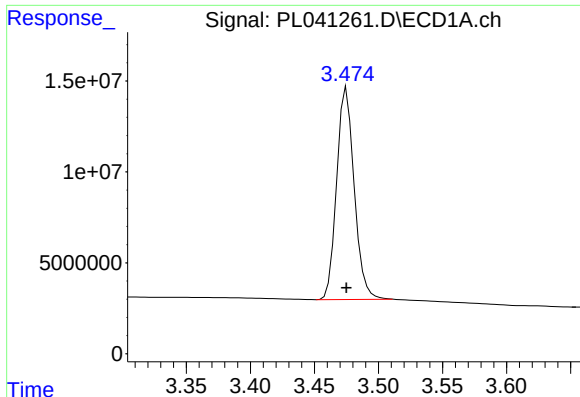
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Oct 2018 18:44
Operator : AJ\SJ
Sample : PIBLK52
Misc :
ALS Vial : 2 Sample Multiplier: 1

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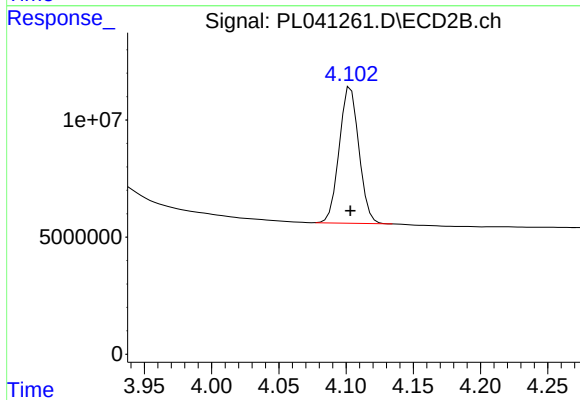




#1 Tetrachloro-m-xylene

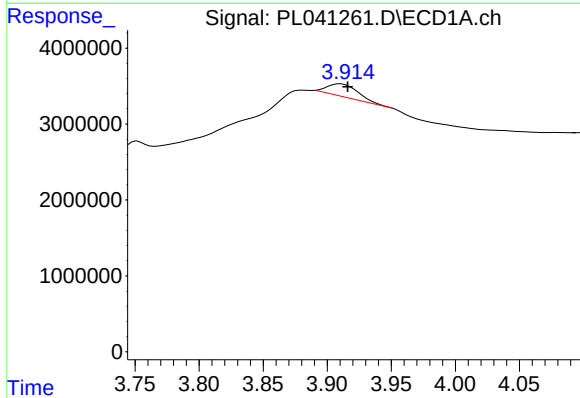
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 110943029
Conc: 17.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



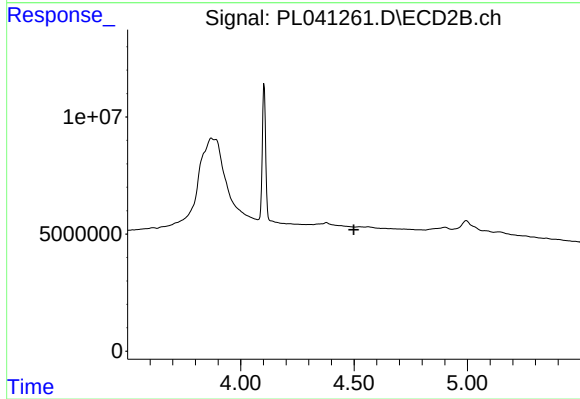
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 58994220
Conc: 18.26 ng/ml



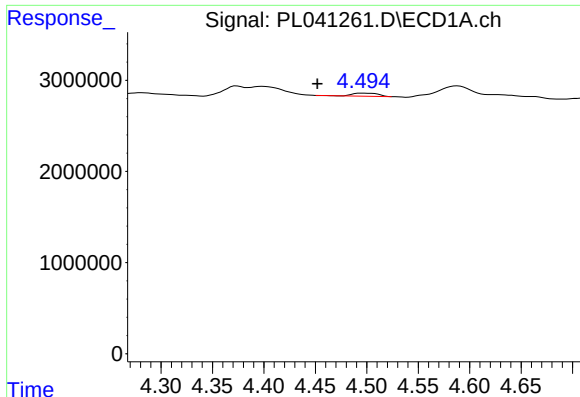
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.006 min
Response: 2525152
Conc: 0.27 ng/ml



#2 alpha-BHC

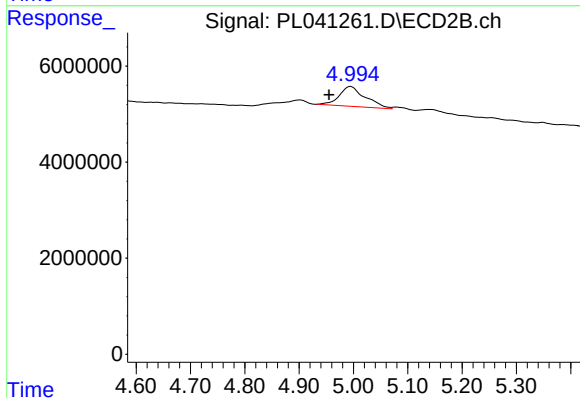
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

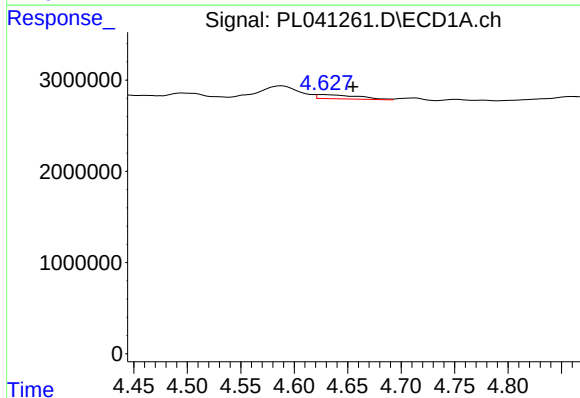
R.T.: 4.495 min
Delta R.T.: 0.043 min
Response: 566994
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



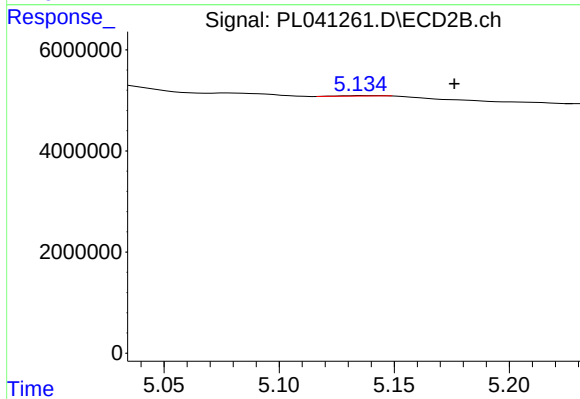
#6 beta-BHC

R.T.: 4.995 min
Delta R.T.: 0.040 min
Response: 13908802
Conc: 6.91 ng/ml



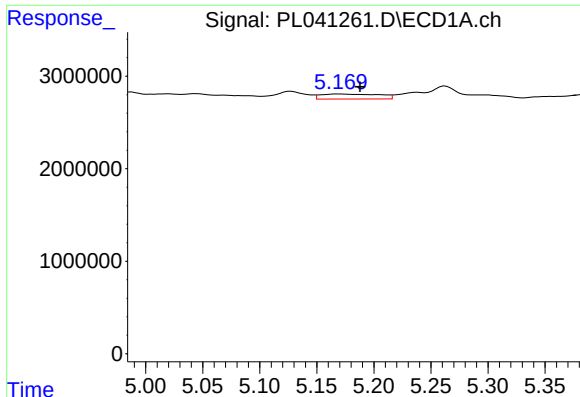
#7 delta-BHC

R.T.: 4.626 min
Delta R.T.: -0.029 min
Response: 1246572
Conc: 0.16 ng/ml



#7 delta-BHC

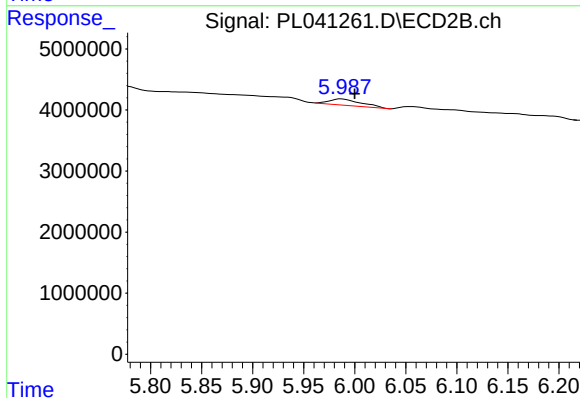
R.T.: 5.139 min
Delta R.T.: -0.037 min
Response: 16604
Conc: N.D.



#8 Heptachlor epoxide

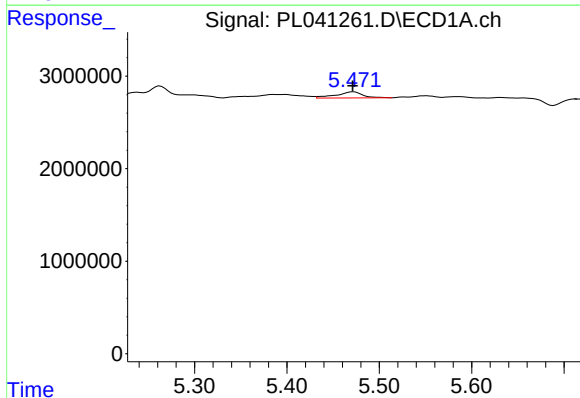
R.T.: 5.170 min
Delta R.T.: -0.018 min
Response: 1964858
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



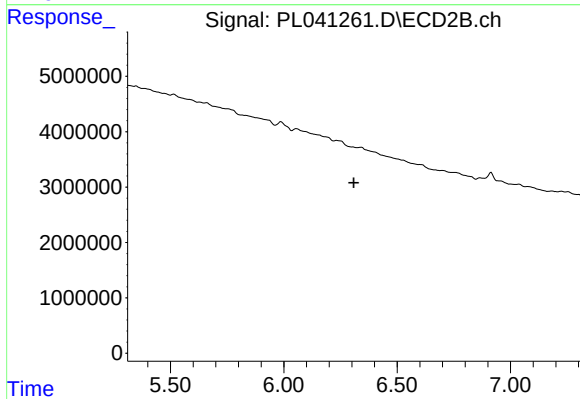
#8 Heptachlor epoxide

R.T.: 5.987 min
Delta R.T.: -0.013 min
Response: 2232600
Conc: 0.65 ng/ml



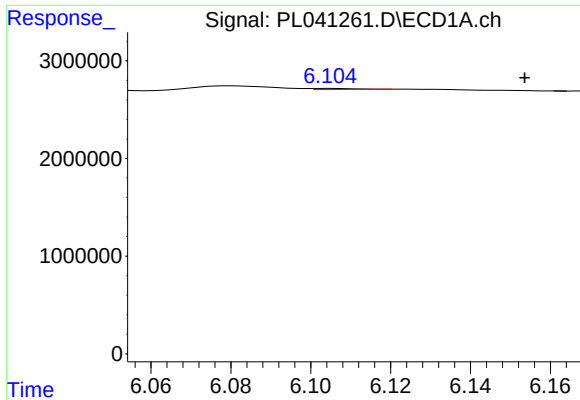
#11 cis-Chlordane

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 1308399
Conc: 0.17 ng/ml



#11 cis-Chlordane

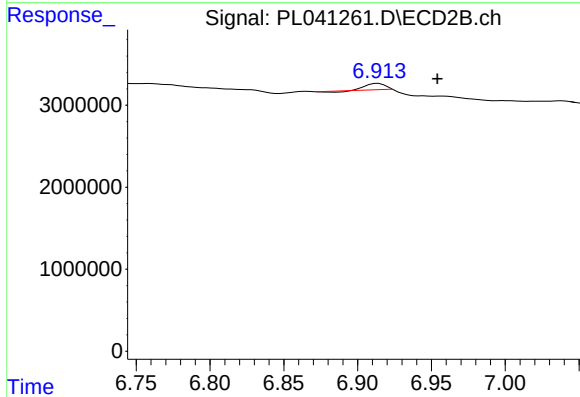
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

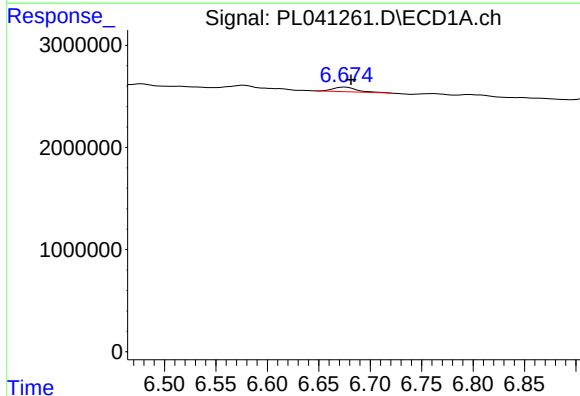
R.T.: 6.106 min
Delta R.T.: -0.047 min
Response: 89819
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



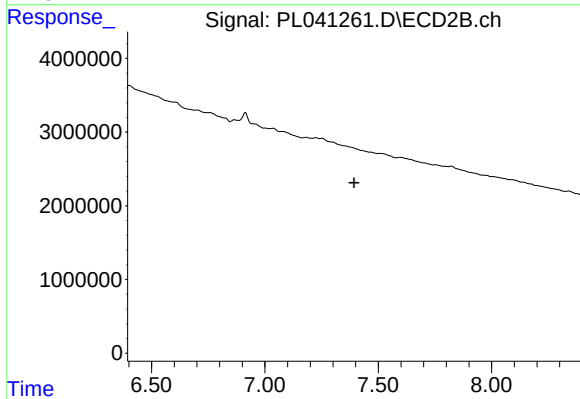
#16 4,4'-DDD

R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 647237
Conc: 0.26 ng/ml



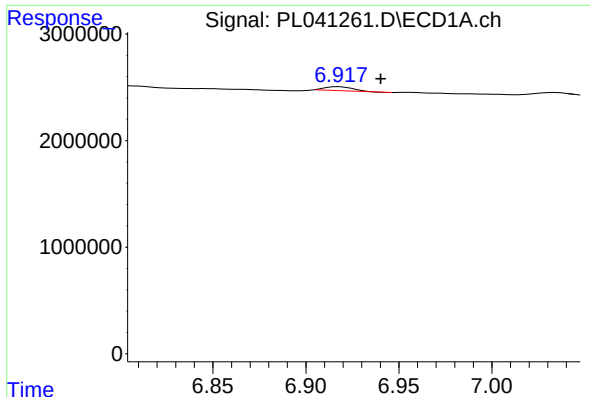
#19 Endosulfan Sulfate

R.T.: 6.676 min
Delta R.T.: -0.006 min
Response: 714862
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

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



#20 Methoxychlor

R.T.: 6.918 min
Delta R.T.: -0.023 min
Response: 393801
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :

#20 Methoxychlor

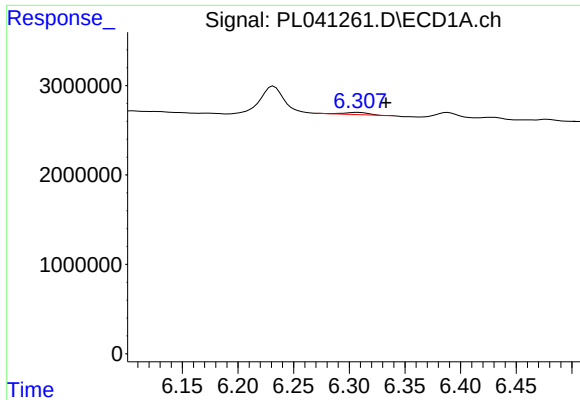
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.

#23 Toxaphene-2

R.T.: 5.873 min
Delta R.T.: -0.017 min
Response: 479788
Conc: 9.35 ng/ml

#23 Toxaphene-2

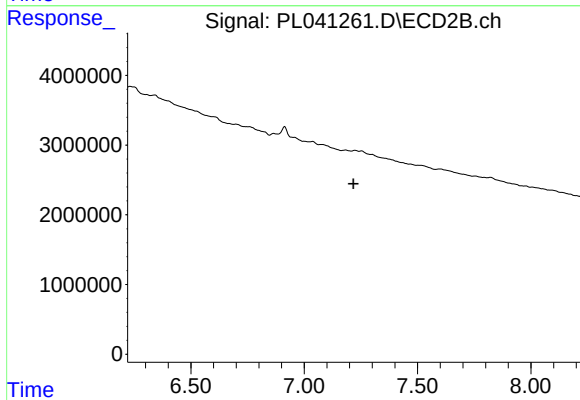
R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

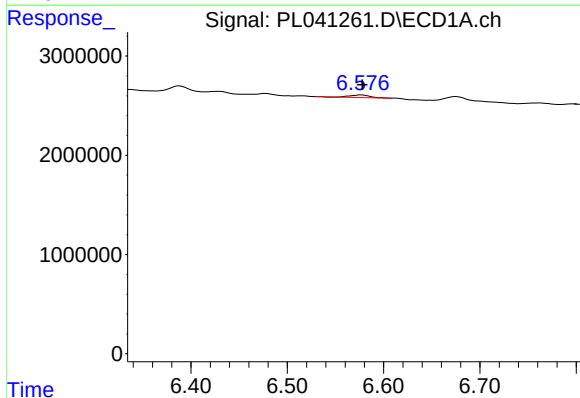
R.T.: 6.307 min
Delta R.T.: -0.026 min
Response: 309630
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



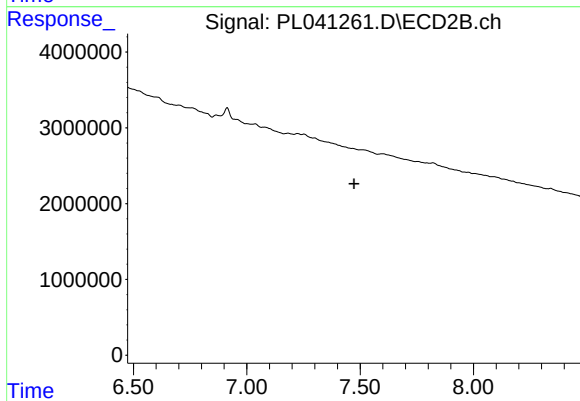
#24 Toxaphene-3

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



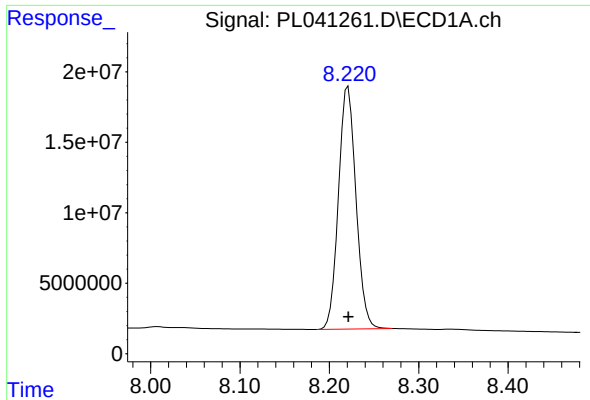
#25 Toxaphene-4

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 337698
Conc: 2.59 ng/ml



#25 Toxaphene-4

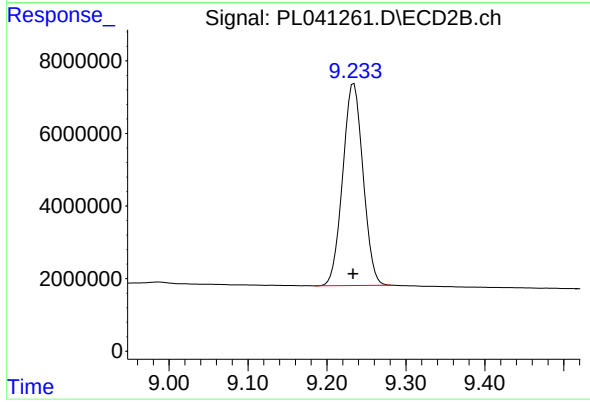
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 234532541
Conc: 36.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.001 min
Response: 99589023
Conc: 37.14 ng/ml