

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041423\
 Data File : PL082046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 09:58
 Operator : AR\AJ
 Sample : PB152066BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:33:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 13 09:38:58 2023
 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

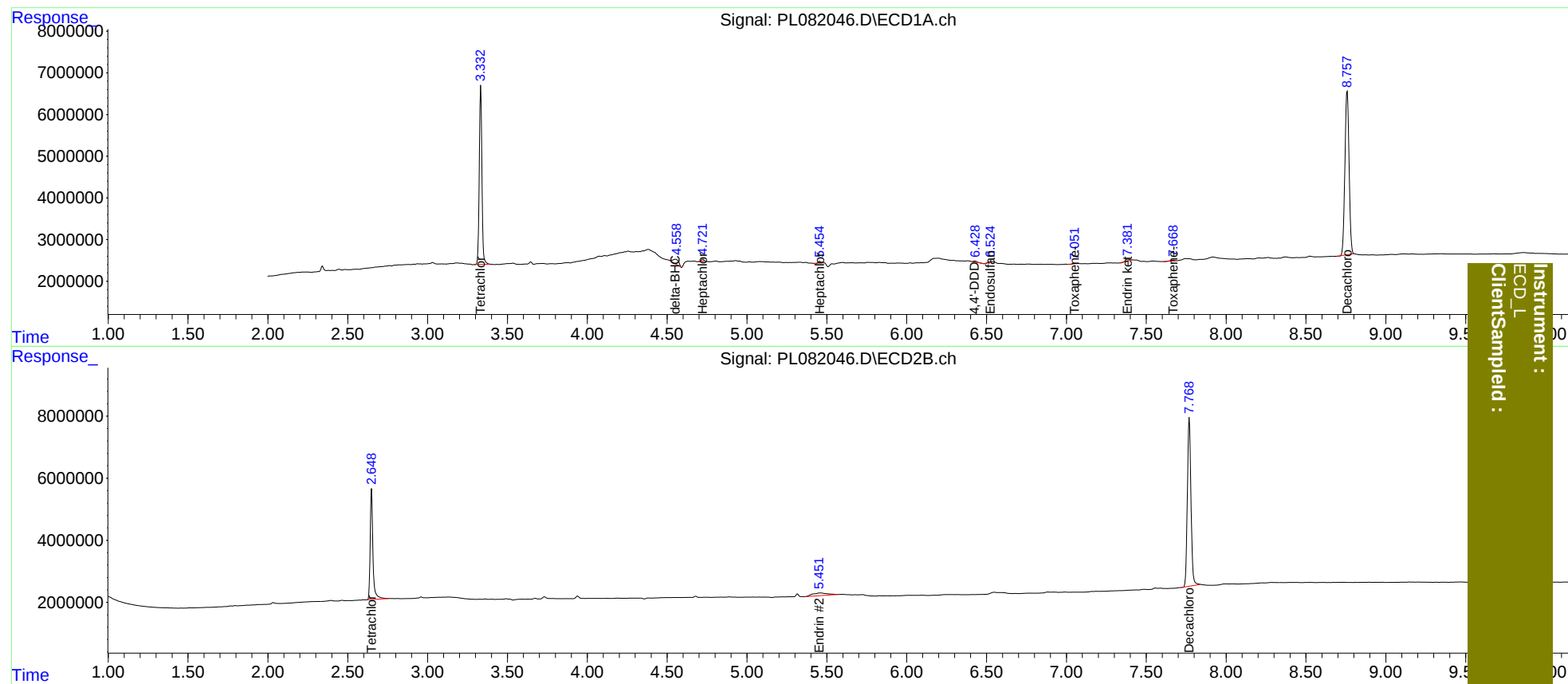
System Monitoring Compounds							
1)	SA Tetrachlo...	3.333	2.649	49418066	42796375	21.719	19.359
2)	SA Decachlor...	8.758	7.769	70785781	85767971	43.781	41.329
Target Compounds							
2)	A alpha-BHC	3.726f	0.000	182622	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.111	0.000	281986	0	<MDL	N.D. #
4)	MA Heptachlor	4.723f	0.000	468842	0	0.158	N.D. #
6)	B beta-BHC	4.347f	0.000	133494	0	<MDL	N.D. #
7)	B delta-BHC	4.553	0.000	3124544	0	1.082	N.D. #
8)	B Heptachlo...	5.455	0.000	339233	0	0.133	N.D. #
9)	A Endosulfan I	5.758f	0.000	64695	0	<MDL	N.D. #
10)	B trans-Chl...	5.758f	0.000	64695	0	<MDL	N.D. #
11)	B cis-Chlor...	5.758	0.000	64695	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.452f	0	5633329	N.D.	2.623
15)	B Endosulfa...	6.525	0.000	222977	0	0.107	N.D. #
16)	A 4,4'-DDD	6.426f	0.000	410408	0	0.234	N.D. #
20)	A Methoxychlor	7.264	0.000	60876	0	<MDL	N.D. #
21)	B Endrin ke...	7.384	0.000	643886	0	0.309	N.D. #
25)	Toxaphene-4	7.053f	0.000	4114	0	0.156	N.D. #
26)	Toxaphene-5	7.669	0.000	271490	0	8.363	N.D. #

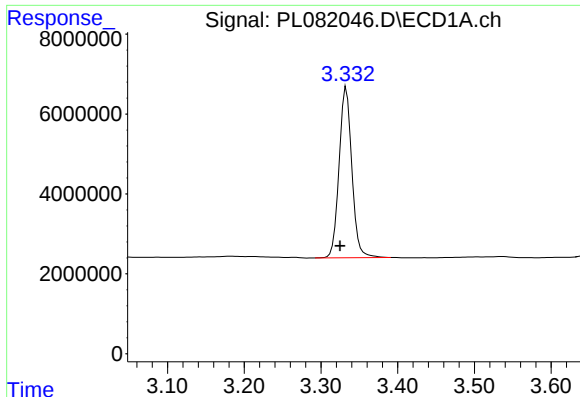
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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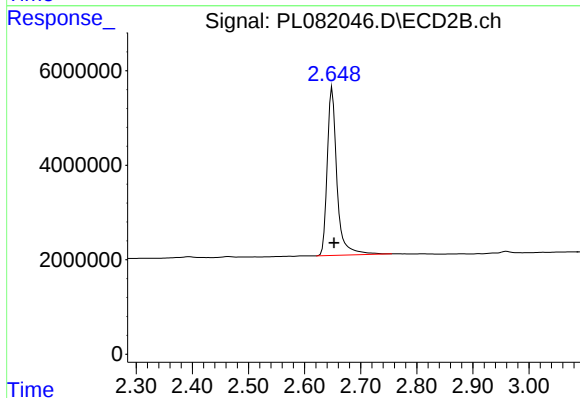




#1 Tetrachloro-m-xylene

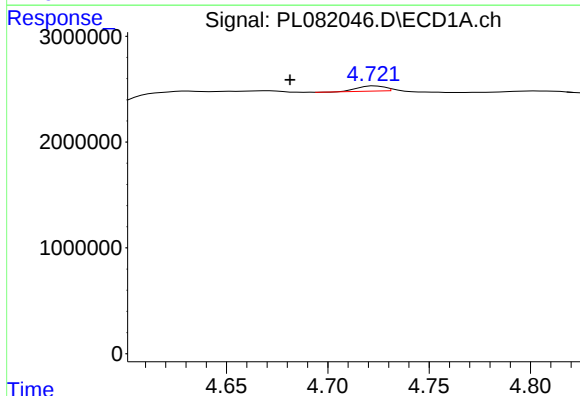
R.T.: 3.333 min
Delta R.T.: 0.008 min
Response: 49418066
Conc: 21.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



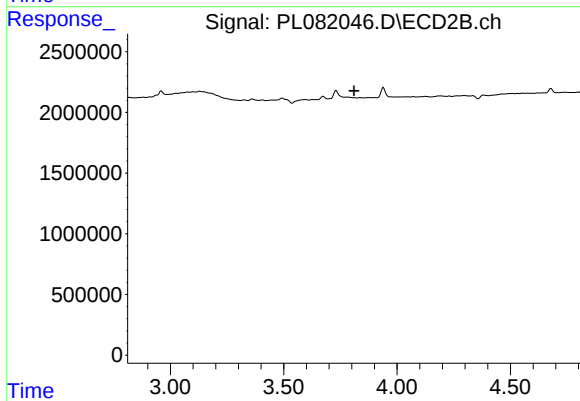
#1 Tetrachloro-m-xylene

R.T.: 2.649 min
Delta R.T.: -0.003 min
Response: 42796375
Conc: 19.36 ng/ml



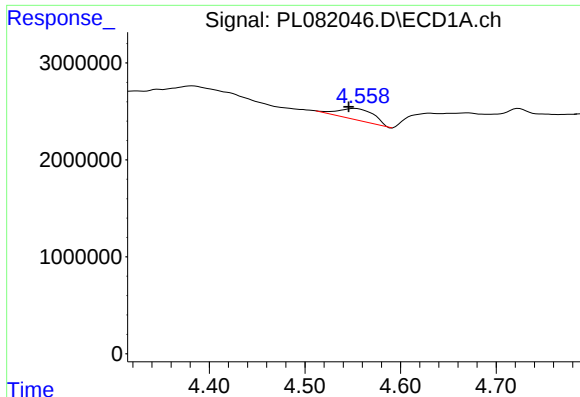
#4 Heptachlor

R.T.: 4.723 min
Delta R.T.: 0.042 min
Response: 468842
Conc: 0.16 ng/ml



#4 Heptachlor

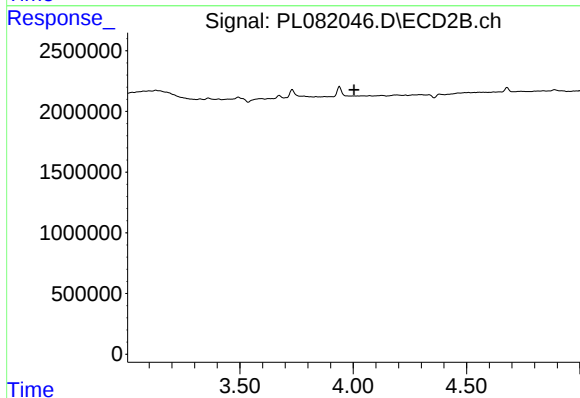
R.T.: 0.000 min
Exp R.T.: 3.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

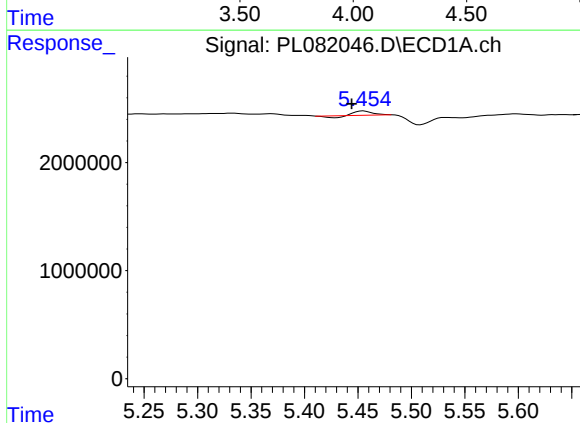
R.T.: 4.553 min
Delta R.T.: 0.007 min
Response: 3124544
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



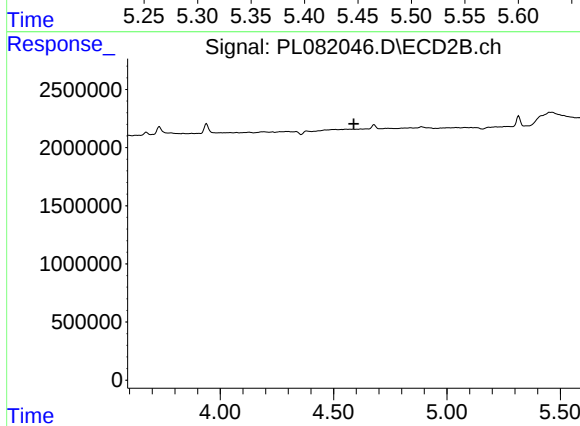
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.003 min
Response: 0
Conc: N.D.



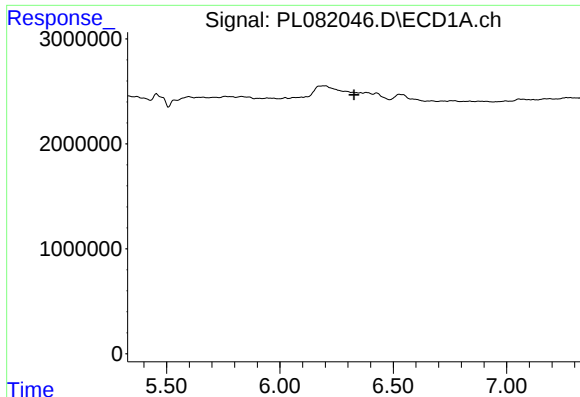
#8 Heptachlor epoxide

R.T.: 5.455 min
Delta R.T.: 0.011 min
Response: 339233
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

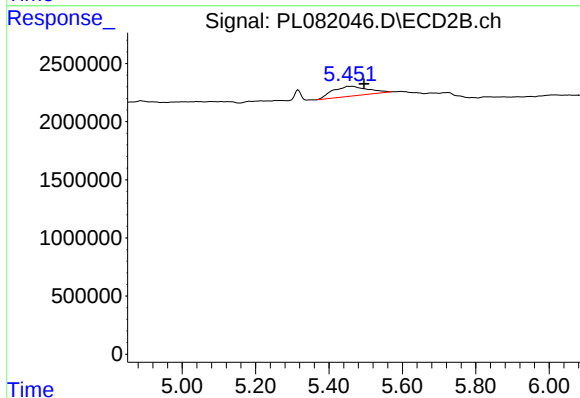
R.T.: 0.000 min
Exp R.T. : 4.589 min
Response: 0
Conc: N.D.



#14 Endrin

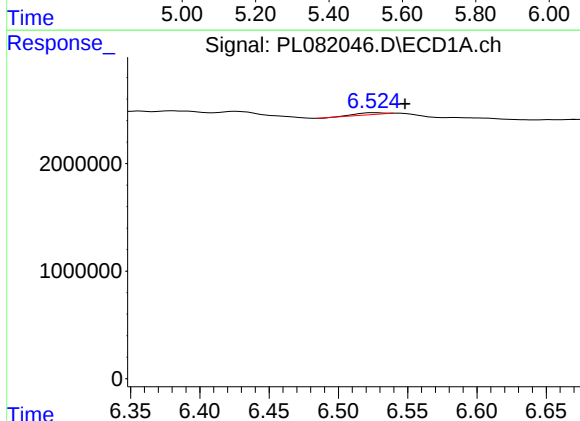
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



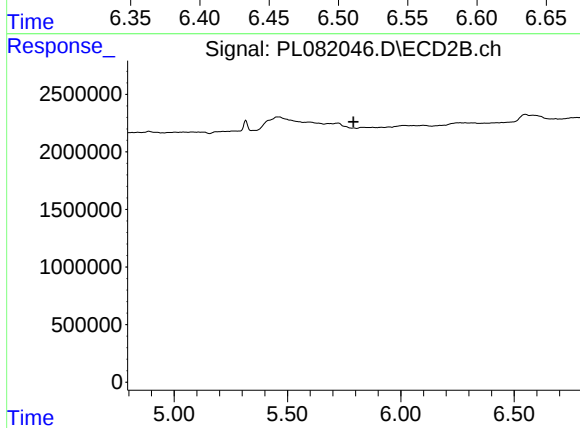
#14 Endrin

R.T.: 5.452 min
Delta R.T.: -0.043 min
Response: 5633329
Conc: 2.62 ng/ml



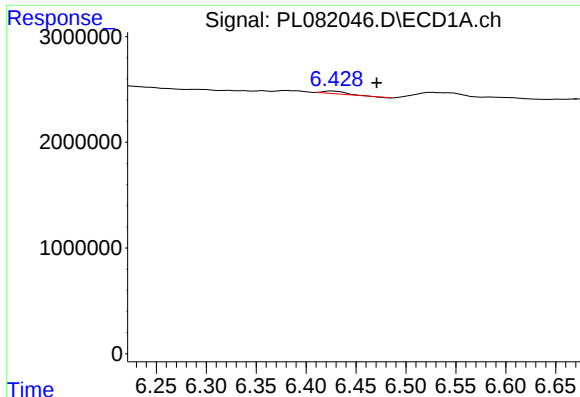
#15 Endosulfan II

R.T.: 6.525 min
Delta R.T.: -0.023 min
Response: 222977
Conc: 0.11 ng/ml



#15 Endosulfan II

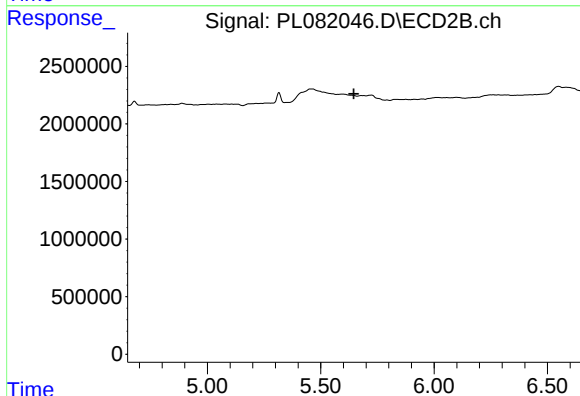
R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

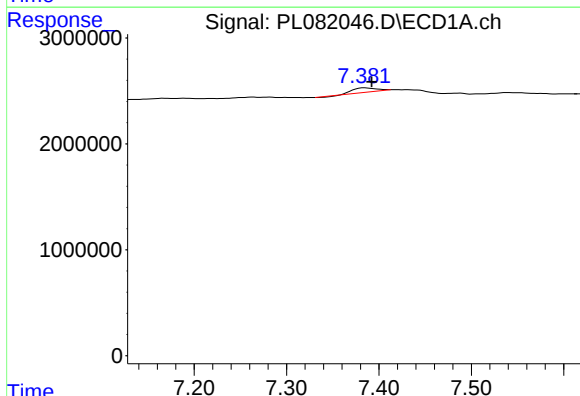
R.T.: 6.426 min
Delta R.T.: -0.044 min
Response: 410408
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



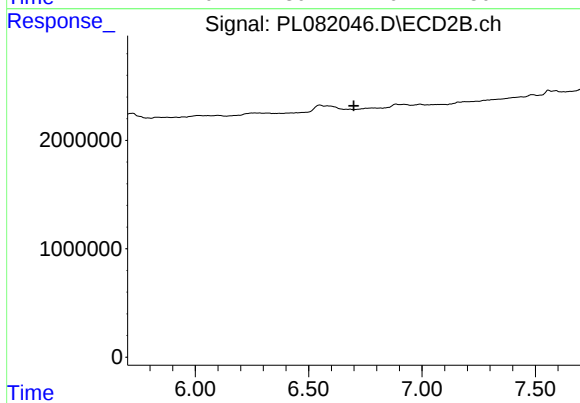
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



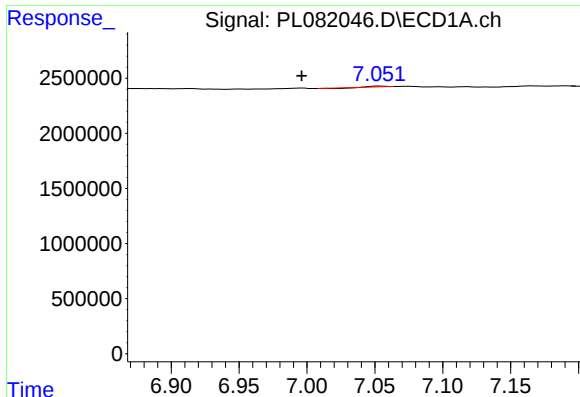
#21 Endrin ketone

R.T.: 7.384 min
Delta R.T.: -0.008 min
Response: 643886
Conc: 0.31 ng/ml



#21 Endrin ketone

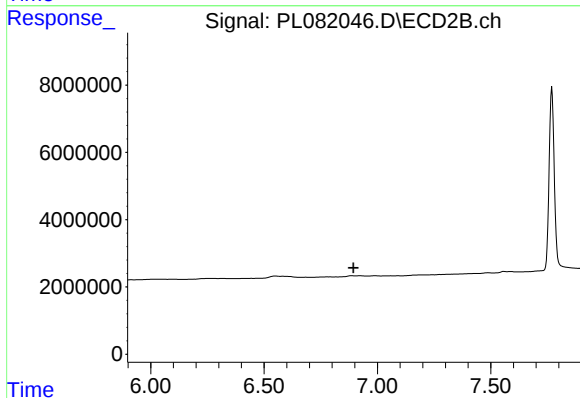
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

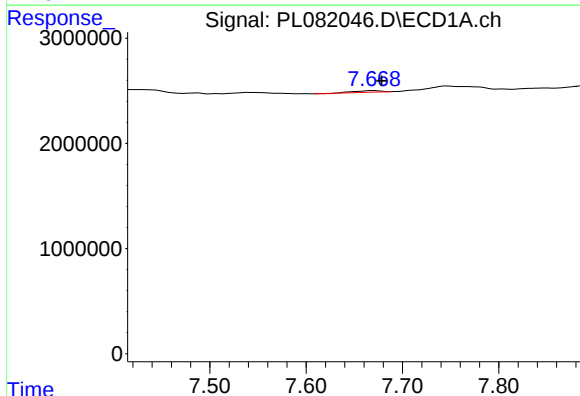
R.T.: 7.053 min
Delta R.T.: 0.057 min
Response: 4114
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



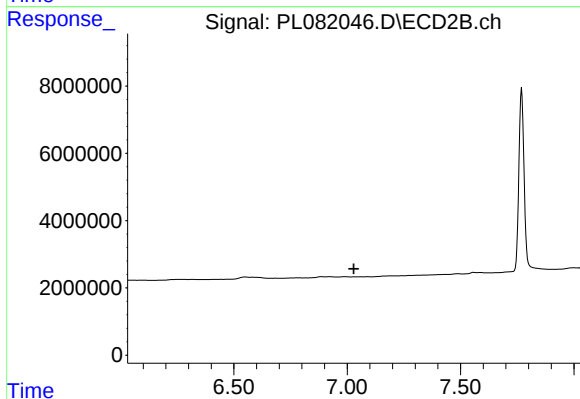
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



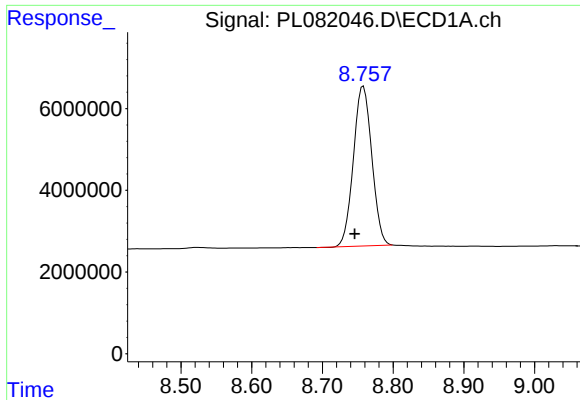
#26 Toxaphene-5

R.T.: 7.669 min
Delta R.T.: -0.009 min
Response: 271490
Conc: 8.36 ng/ml



#26 Toxaphene-5

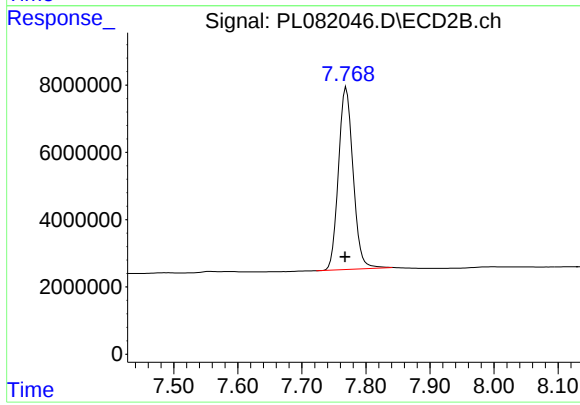
R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: 0.012 min
Response: 70785781
Conc: 43.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: 0.002 min
Response: 85767971
Conc: 41.33 ng/ml