

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041423\
 Data File : PL082052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 11:21
 Operator : AR\AJ
 Sample : PIBLK209
 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: Apr 13 22:42:49 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

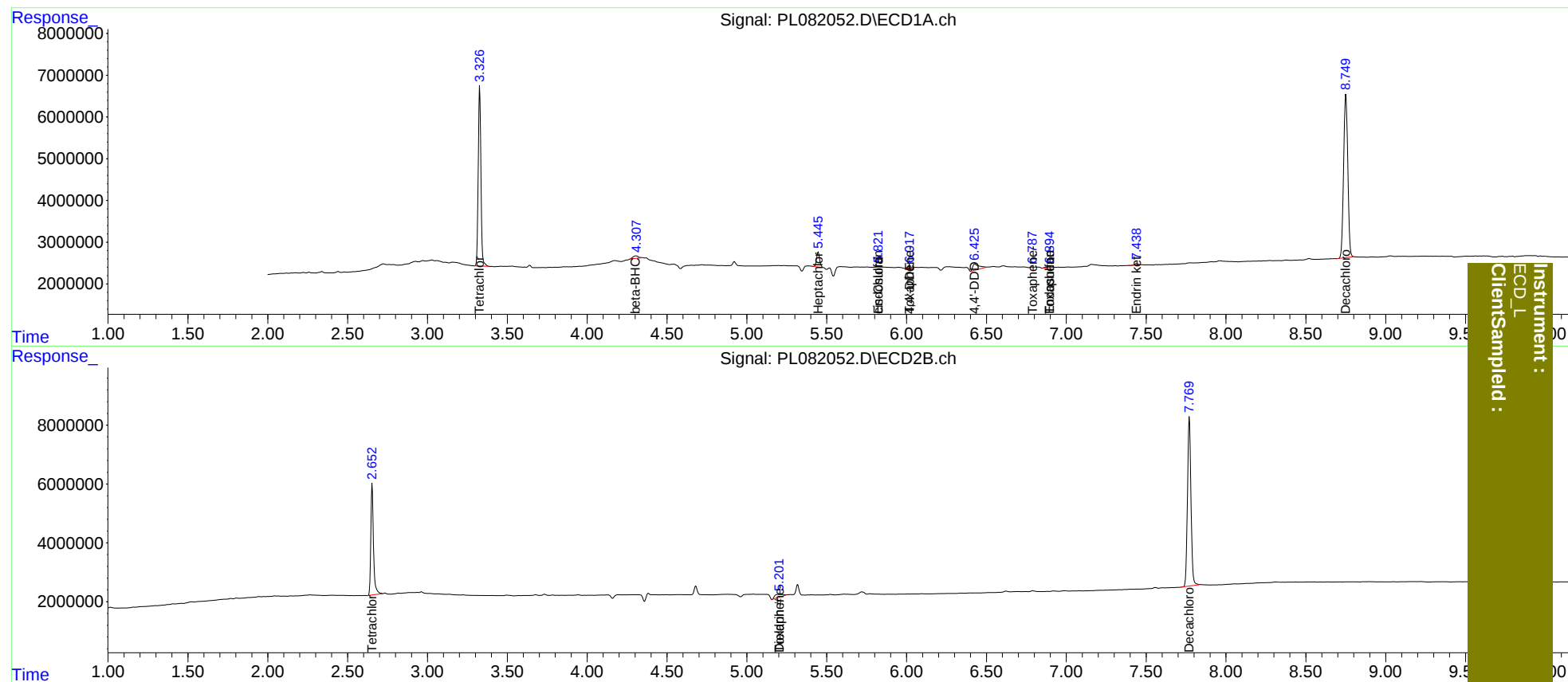
System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	2.654	49716446	44124089	21.850	19.960
27)	SA Decachlor...	8.751	7.771	71135740	87926601	43.998	42.369
Target Compounds							
4)	MA Heptachlor	4.718f	0.000	118725	0	<MDL	N.D. #
6)	B beta-BHC	4.307	0.000	1410616	0	0.892	N.D. #
8)	B Heptachlo...	5.446	0.000	4693553	0	1.839	N.D. #
9)	A Endosulfan I	5.823	0.000	301730	0	0.133	N.D. #
11)	B cis-Chlor...	5.823f	0.000	301730	0	0.126	N.D. #
12)	B 4,4'-DDE	6.019f	0.000	489168	0	0.231	N.D. #
13)	MA Dieldrin	0.000	5.202	0	3493578	N.D.	1.448
15)	B Endosulfa...	6.544	0.000	167137	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.428f	0.000	3921641	0	2.236	N.D. #
17)	MA 4,4'-DDT	6.788	0.000	135939	0	<MDL	N.D. #
19)	B Endosulfa...	6.896	0.000	282948	0	0.144	N.D. #
21)	B Endrin ke...	7.441f	0.000	528383	0	0.254	N.D. #
22)	Toxaphene-1	6.019	5.202	489168	3493578	30.547	320.899 #
23)	Toxaphene-2	6.788	0.000	135939	0	2.227	N.D. #
24)	Toxaphene-3	6.896	0.000	282948	0	6.505	N.D. #

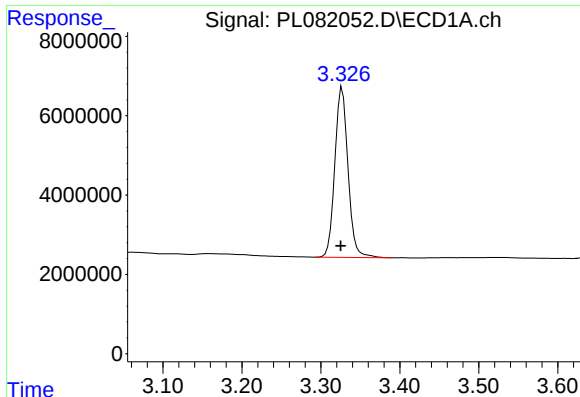
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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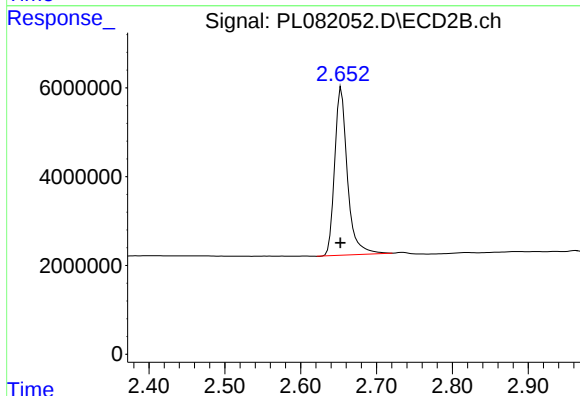




#1 Tetrachloro-m-xylene

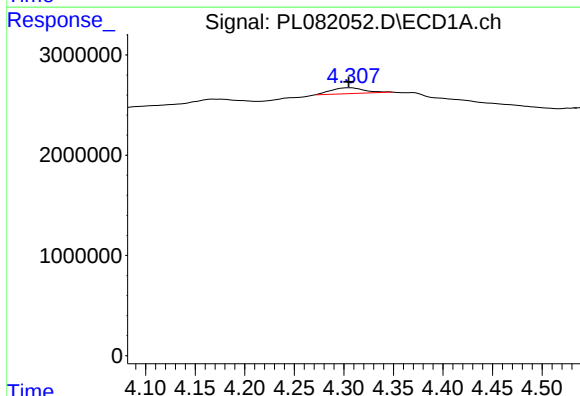
R.T.: 3.327 min
Delta R.T.: 0.002 min
Response: 49716446
Conc: 21.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



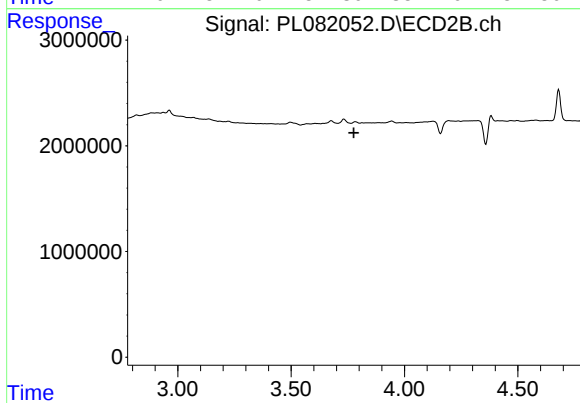
#1 Tetrachloro-m-xylene

R.T.: 2.654 min
Delta R.T.: 0.001 min
Response: 44124089
Conc: 19.96 ng/ml



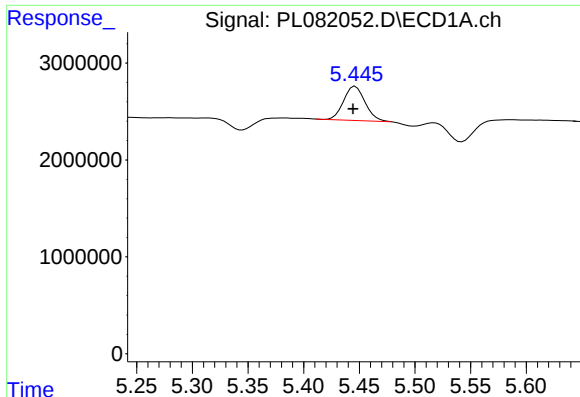
#6 beta-BHC

R.T.: 4.307 min
Delta R.T.: 0.002 min
Response: 1410616
Conc: 0.89 ng/ml



#6 beta-BHC

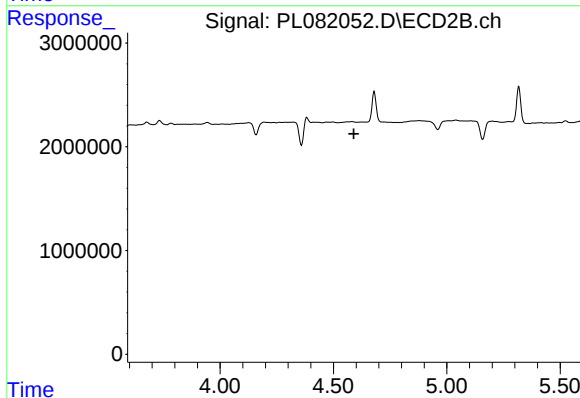
R.T.: 0.000 min
Exp R.T. : 3.777 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

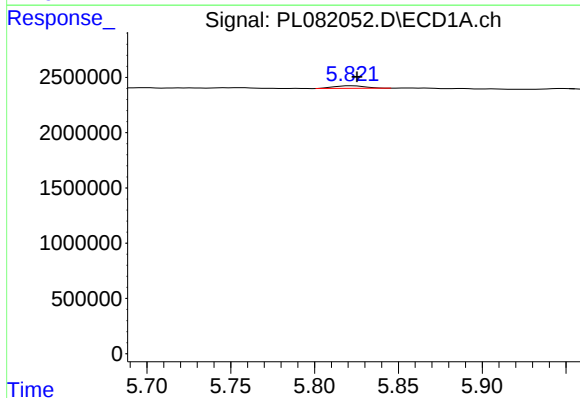
R.T.: 5.446 min
Delta R.T.: 0.002 min
Response: 4693553
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



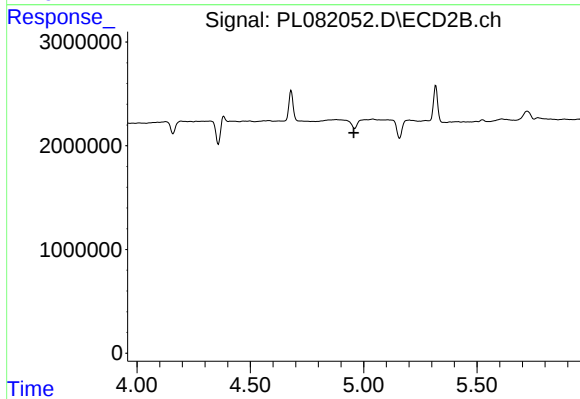
#8 Heptachlor epoxide

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



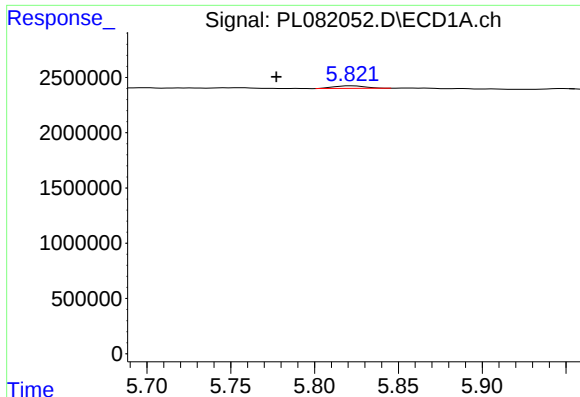
#9 Endosulfan I

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 301730
Conc: 0.13 ng/ml



#9 Endosulfan I

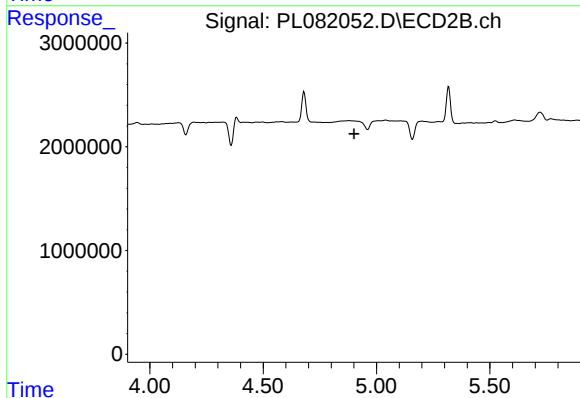
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

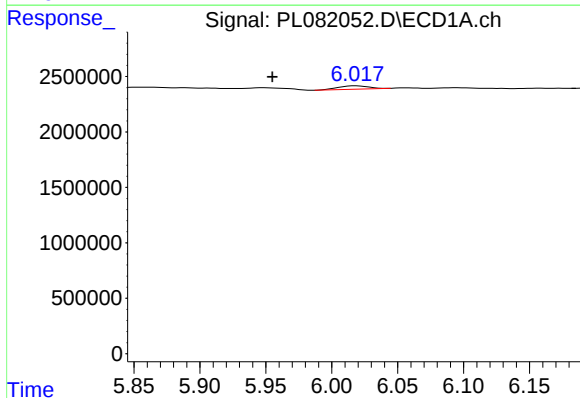
R.T.: 5.823 min
Delta R.T.: 0.045 min
Response: 301730
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



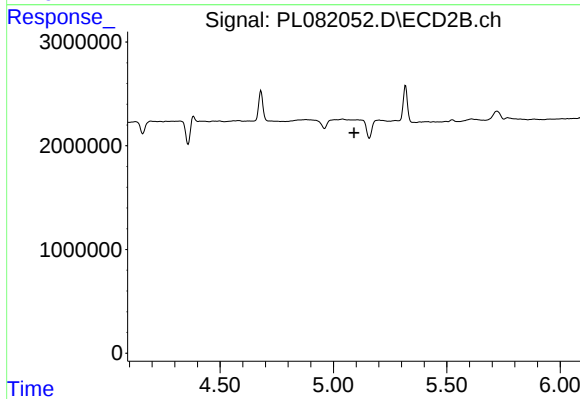
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



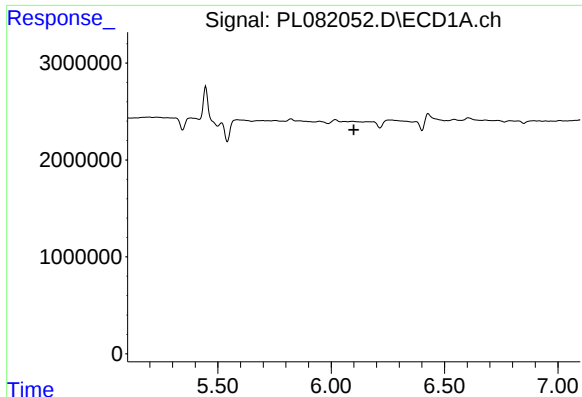
#12 4,4'-DDE

R.T.: 6.019 min
Delta R.T.: 0.064 min
Response: 489168
Conc: 0.23 ng/ml



#12 4,4'-DDE

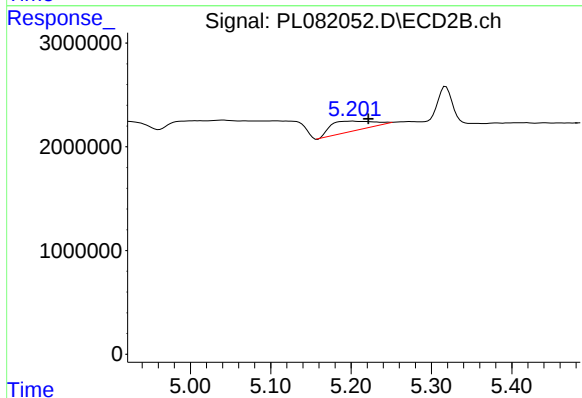
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#13 Dieldrin

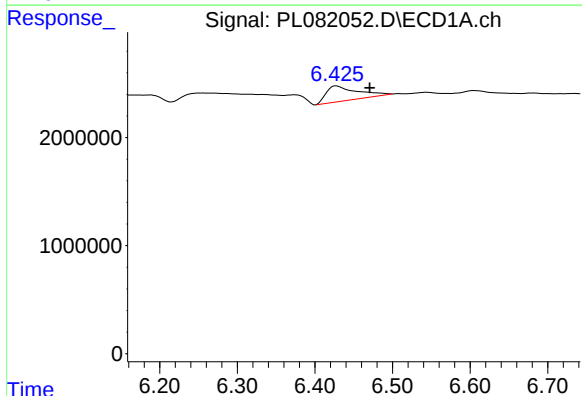
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



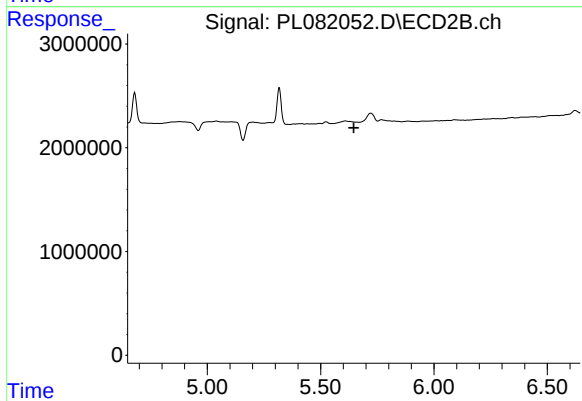
#13 Dieldrin

R.T.: 5.202 min
Delta R.T.: -0.019 min
Response: 3493578
Conc: 1.45 ng/ml



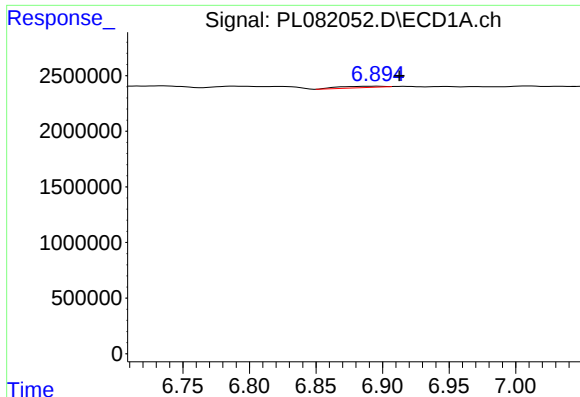
#16 4,4'-DDD

R.T.: 6.428 min
Delta R.T.: -0.043 min
Response: 3921641
Conc: 2.24 ng/ml



#16 4,4'-DDD

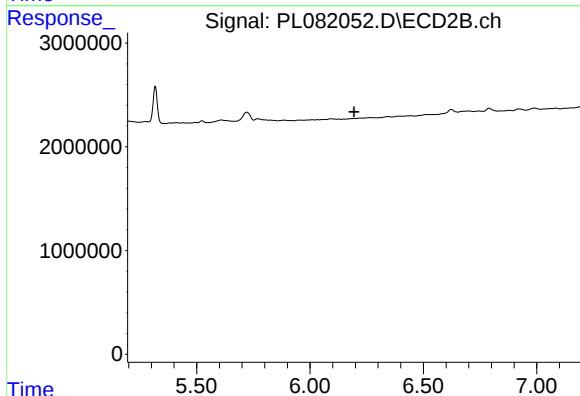
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

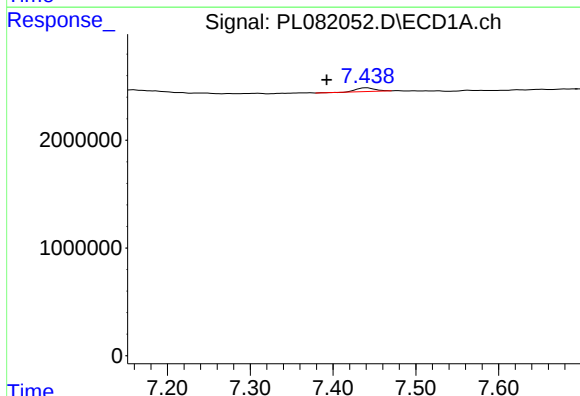
R.T.: 6.896 min
Delta R.T.: -0.017 min
Response: 282948
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



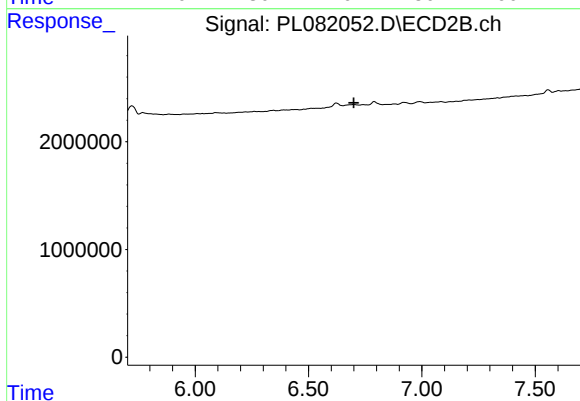
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



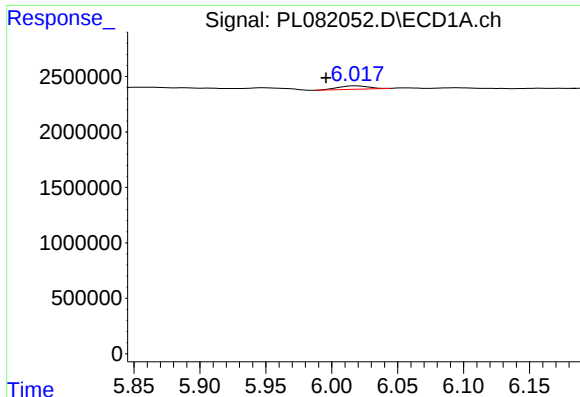
#21 Endrin ketone

R.T.: 7.441 min
Delta R.T.: 0.048 min
Response: 528383
Conc: 0.25 ng/ml



#21 Endrin ketone

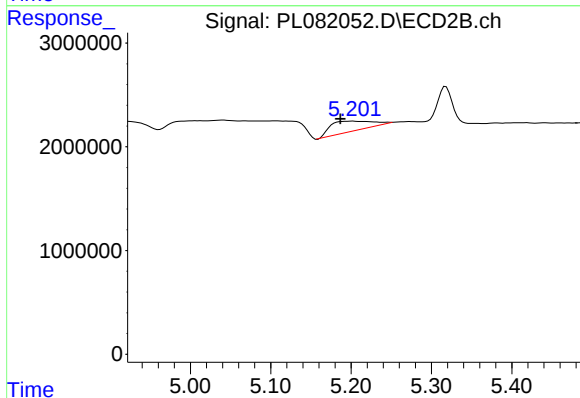
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

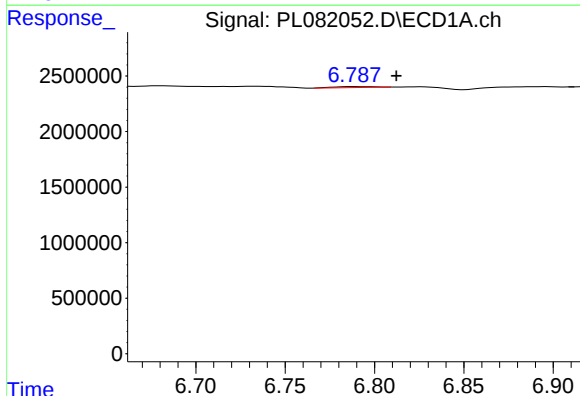
R.T.: 6.019 min
Delta R.T.: 0.023 min
Response: 489168
Conc: 30.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



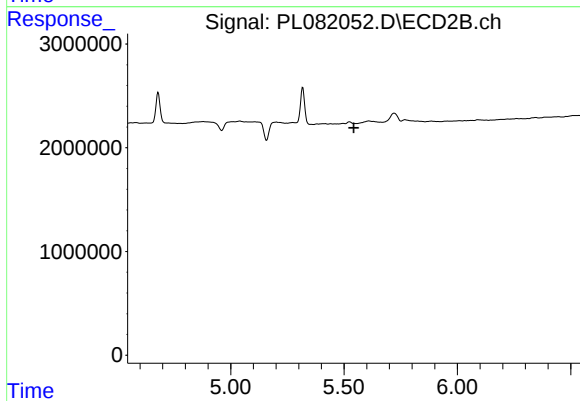
#22 Toxaphene-1

R.T.: 5.202 min
Delta R.T.: 0.016 min
Response: 3493578
Conc: 320.90 ng/ml



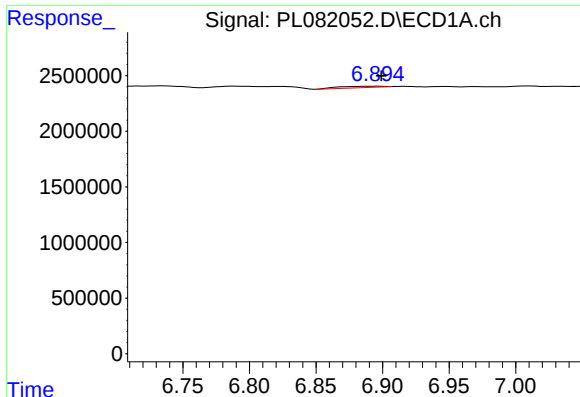
#23 Toxaphene-2

R.T.: 6.788 min
Delta R.T.: -0.024 min
Response: 135939
Conc: 2.23 ng/ml



#23 Toxaphene-2

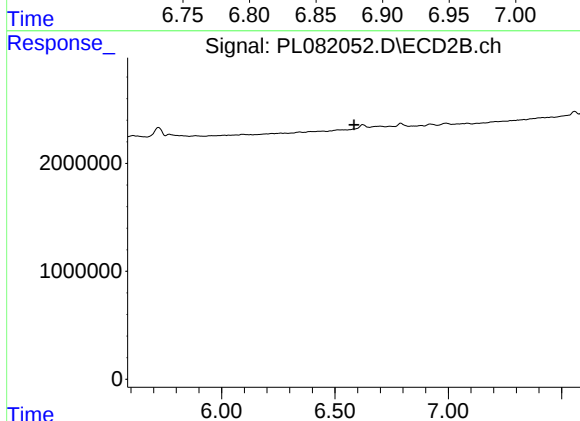
R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

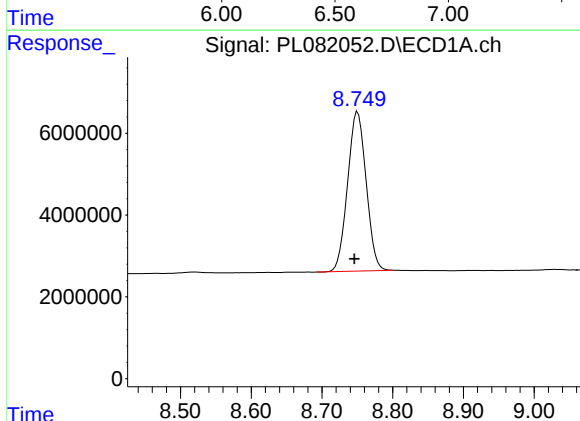
R.T.: 6.896 min
Delta R.T.: -0.003 min
Response: 282948
Conc: 6.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



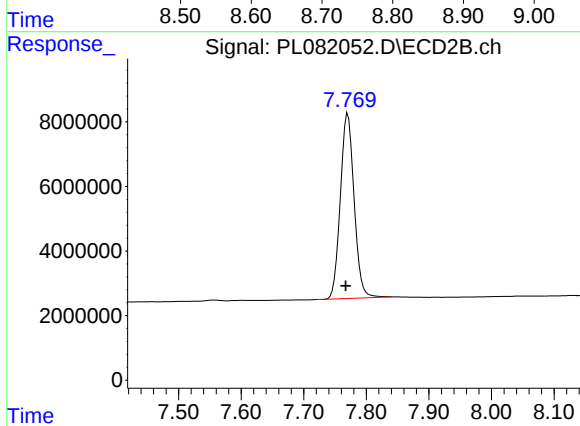
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.005 min
Response: 71135740
Conc: 44.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.003 min
Response: 87926601
Conc: 42.37 ng/ml