

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041423\
 Data File : PL082049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:40
 Operator : AR\AJ
 Sample : PB152067BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:38:28 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

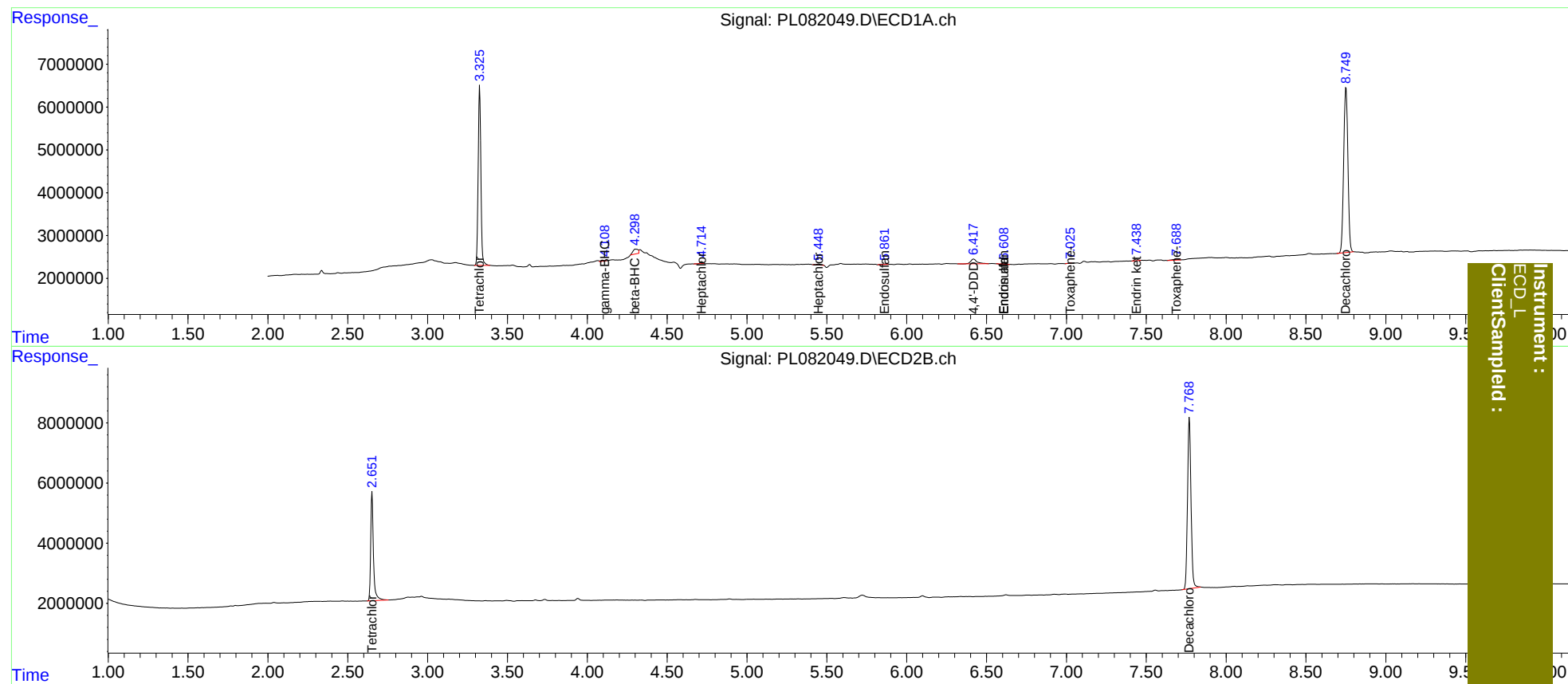
System Monitoring Compounds							
1)	SA Tetrachlo...	3.326	2.652	48532663	43813769	21.330	19.819
27)	SA Decachlor...	8.751	7.770	70604269	87153937	43.669	41.997
Target Compounds							
2)	A alpha-BHC	3.766	0.000	83754	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.110	0.000	346144	0	0.115	N.D. #
4)	MA Heptachlor	4.716f	0.000	509822	0	0.172	N.D. #
6)	B beta-BHC	4.301	0.000	2461577	0	1.557	N.D. #
8)	B Heptachlo...	5.448	0.000	369606	0	0.145	N.D. #
9)	A Endosulfan I	5.863f	0.000	246648	0	0.109	N.D. #
15)	B Endosulfa...	6.608f	0.000	370840	0	0.178	N.D. #
16)	A 4,4'-DDD	6.419f	0.000	2950346	0	1.682	N.D. #
18)	B Endrin al...	6.608f	0.000	370840	0	0.220	N.D. #
21)	B Endrin ke...	7.440f	0.000	579629	0	0.278	N.D. #
25)	Toxaphene-4	7.027	0.000	74799	0	2.831	N.D. #
26)	Toxaphene-5	7.690	0.000	482217	0	14.855	N.D. #

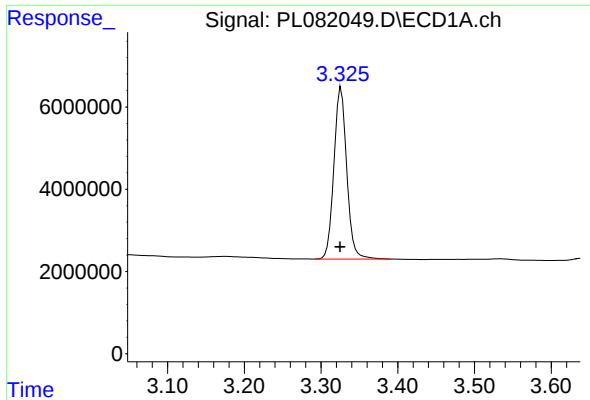
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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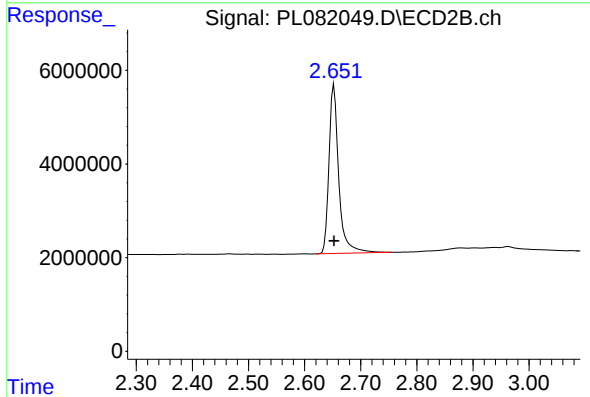




#1 Tetrachloro-m-xylene

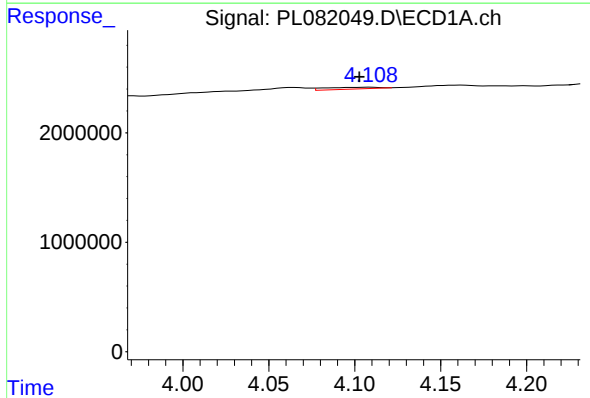
R.T.: 3.326 min
Delta R.T.: 0.001 min
Response: 48532663
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



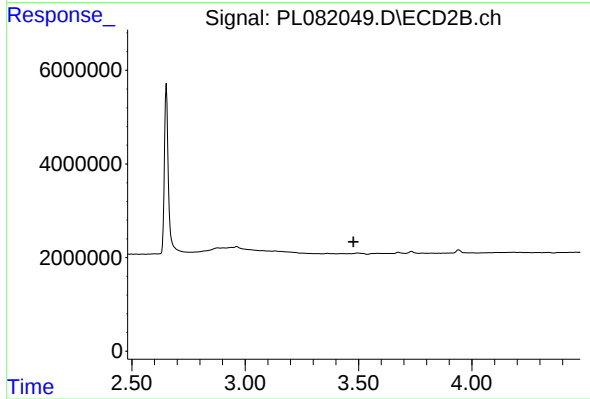
#1 Tetrachloro-m-xylene

R.T.: 2.652 min
Delta R.T.: 0.000 min
Response: 43813769
Conc: 19.82 ng/ml



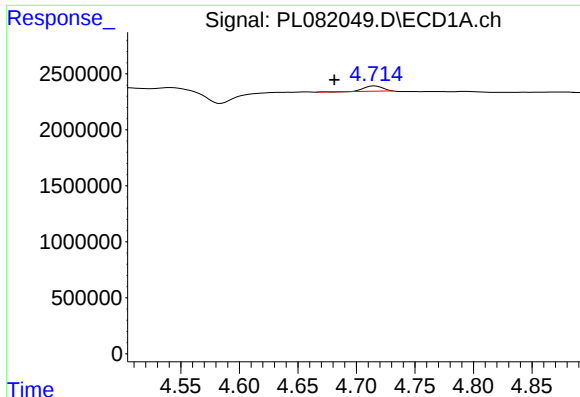
#3 gamma-BHC (Lindane)

R.T.: 4.110 min
Delta R.T.: 0.007 min
Response: 346144
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

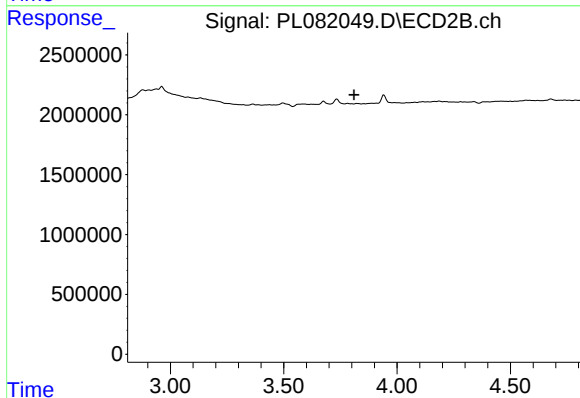
R.T.: 0.000 min
Exp R.T. : 3.478 min
Response: 0
Conc: N.D.



#4 Heptachlor

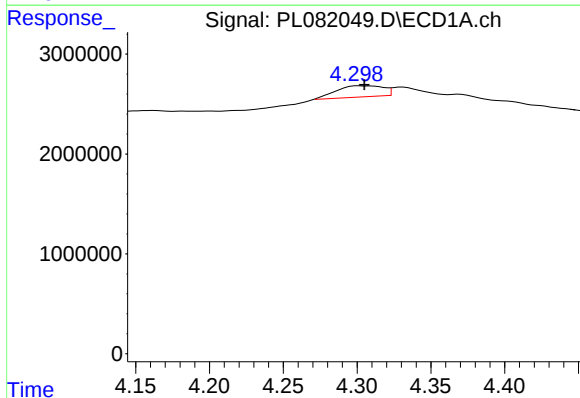
R.T.: 4.716 min
Delta R.T.: 0.035 min
Response: 509822
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



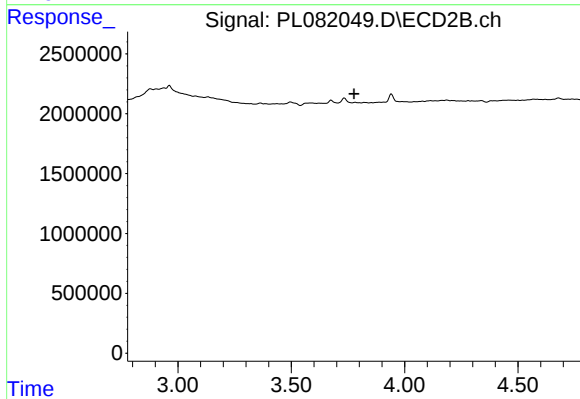
#4 Heptachlor

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



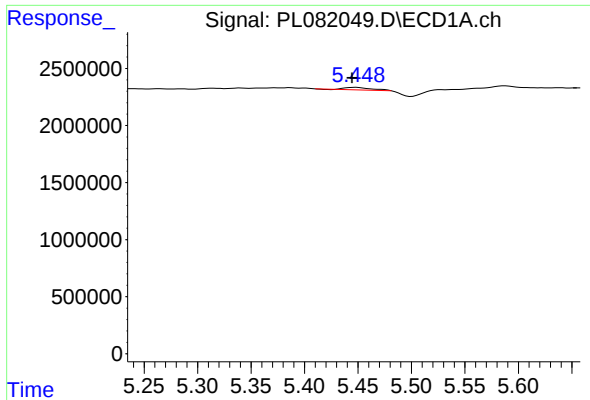
#6 beta-BHC

R.T.: 4.301 min
Delta R.T.: -0.004 min
Response: 2461577
Conc: 1.56 ng/ml



#6 beta-BHC

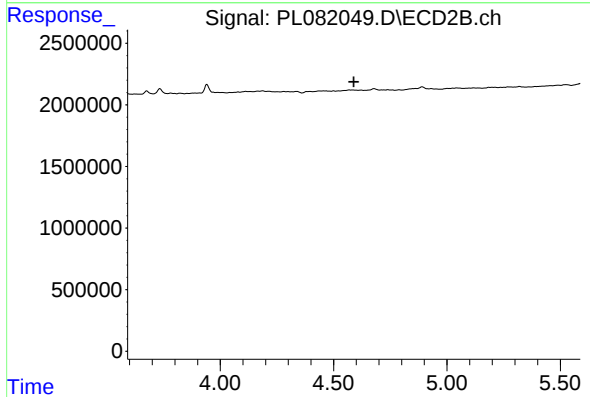
R.T.: 0.000 min
Exp R.T. : 3.777 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

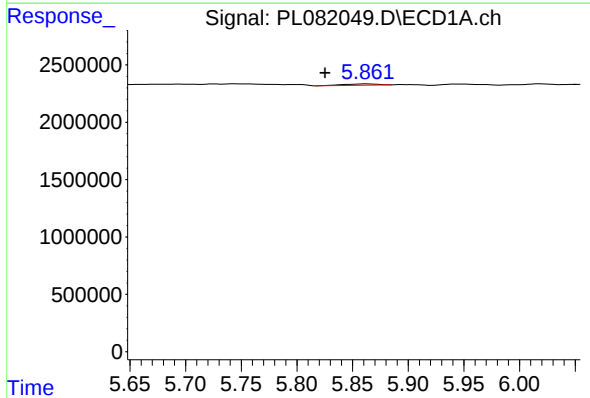
R.T.: 5.448 min
Delta R.T.: 0.003 min
Response: 369606
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



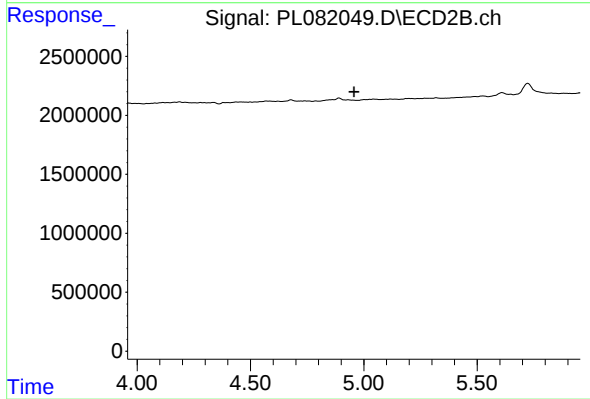
#8 Heptachlor epoxide

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



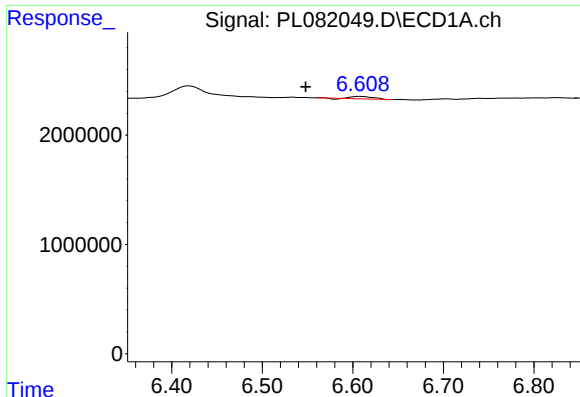
#9 Endosulfan I

R.T.: 5.863 min
Delta R.T.: 0.037 min
Response: 246648
Conc: 0.11 ng/ml



#9 Endosulfan I

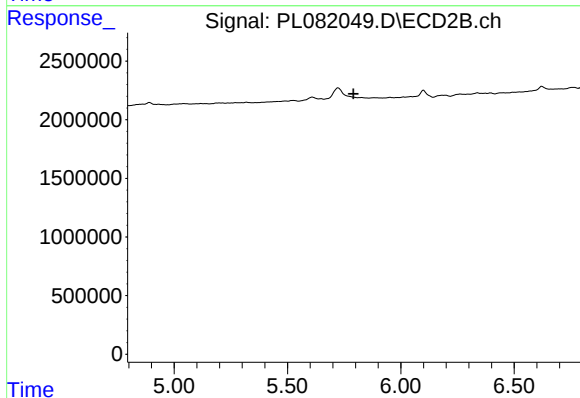
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#15 Endosulfan II

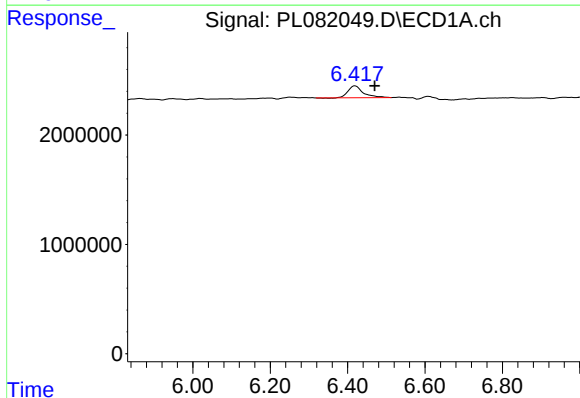
R.T.: 6.608 min
Delta R.T.: 0.060 min
Response: 370840
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



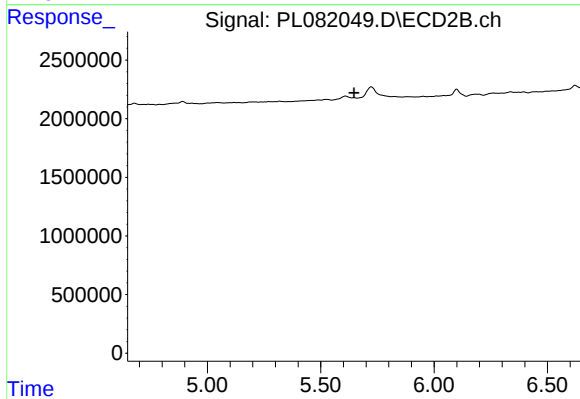
#15 Endosulfan II

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



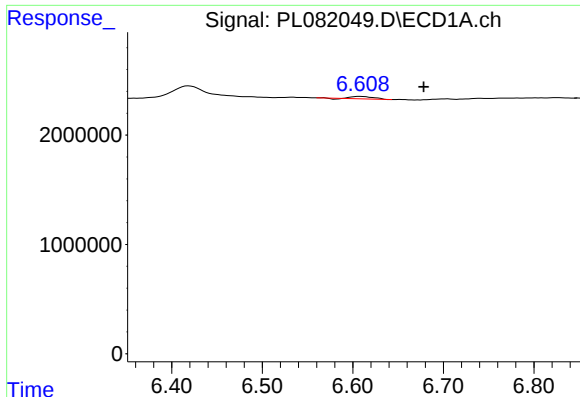
#16 4,4'-DDD

R.T.: 6.419 min
Delta R.T.: -0.052 min
Response: 2950346
Conc: 1.68 ng/ml



#16 4,4'-DDD

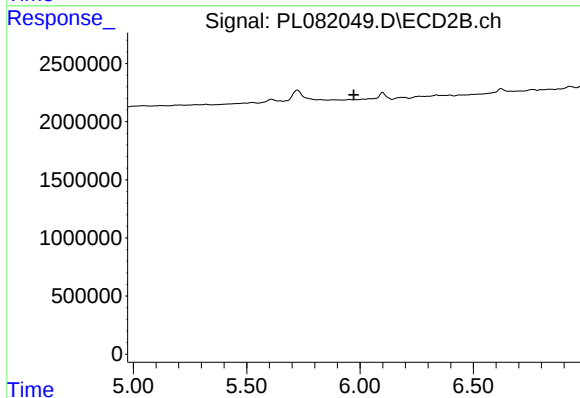
R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

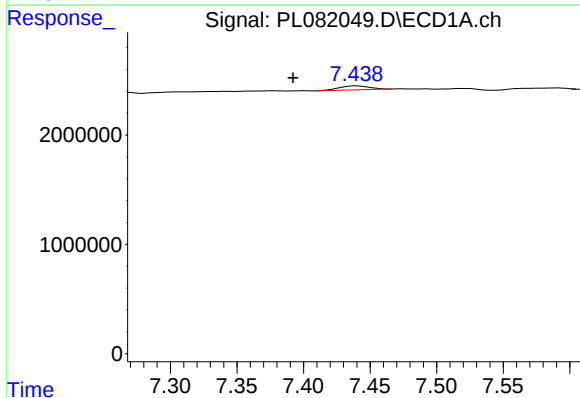
R.T.: 6.608 min
Delta R.T.: -0.070 min
Response: 370840
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



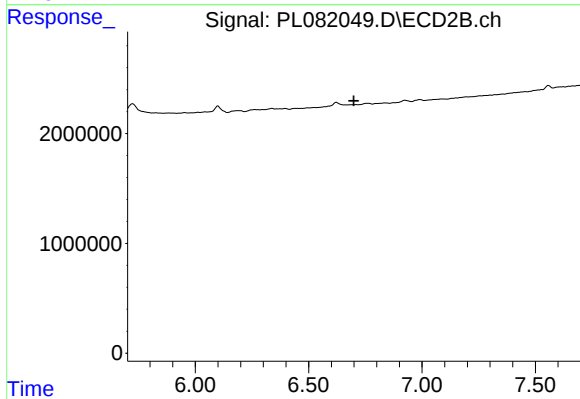
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



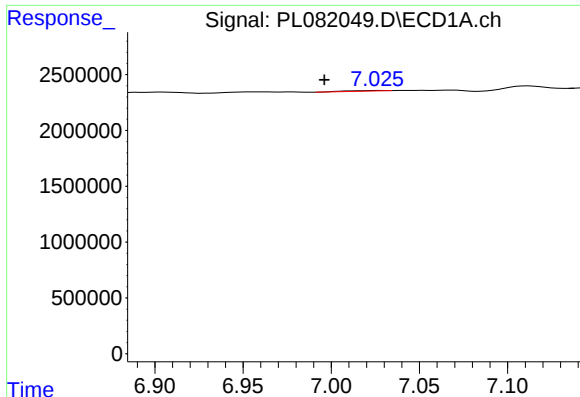
#21 Endrin ketone

R.T.: 7.440 min
Delta R.T.: 0.048 min
Response: 579629
Conc: 0.28 ng/ml



#21 Endrin ketone

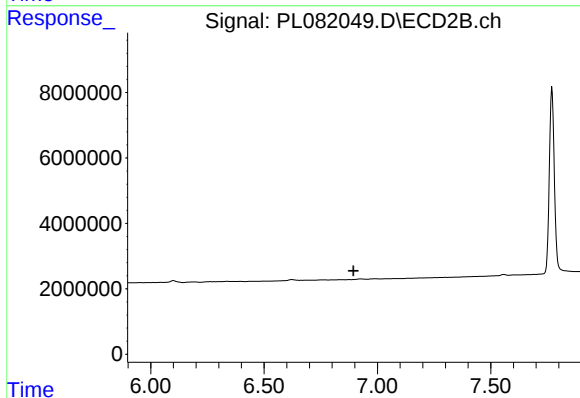
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

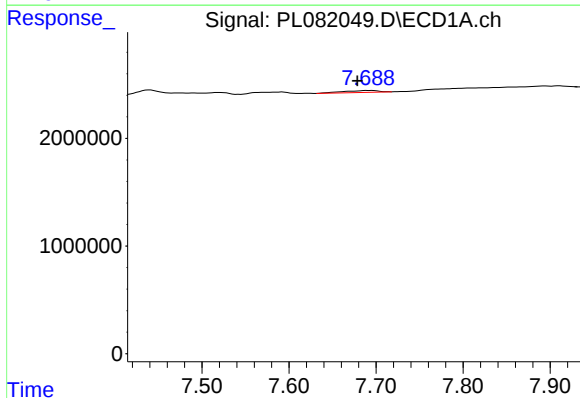
R.T.: 7.027 min
Delta R.T.: 0.031 min
Response: 74799
Conc: 2.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



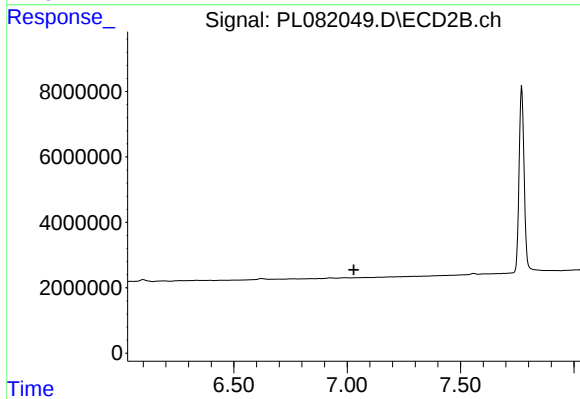
#25 Toxaphene-4

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



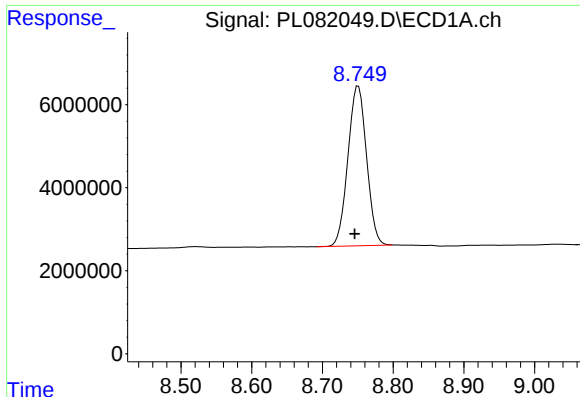
#26 Toxaphene-5

R.T.: 7.690 min
Delta R.T.: 0.012 min
Response: 482217
Conc: 14.85 ng/ml



#26 Toxaphene-5

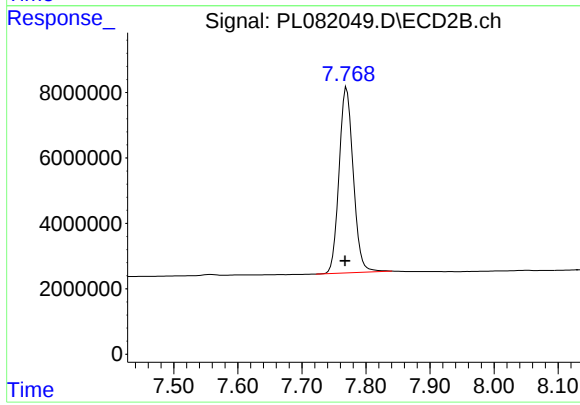
R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.005 min
Response: 70604269
Conc: 43.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: 0.003 min
Response: 87153937
Conc: 42.00 ng/ml