

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081622\
 Data File : PL077147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 11:44
 Operator : AR\AJ
 Sample : N4194-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:20:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 2022
 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

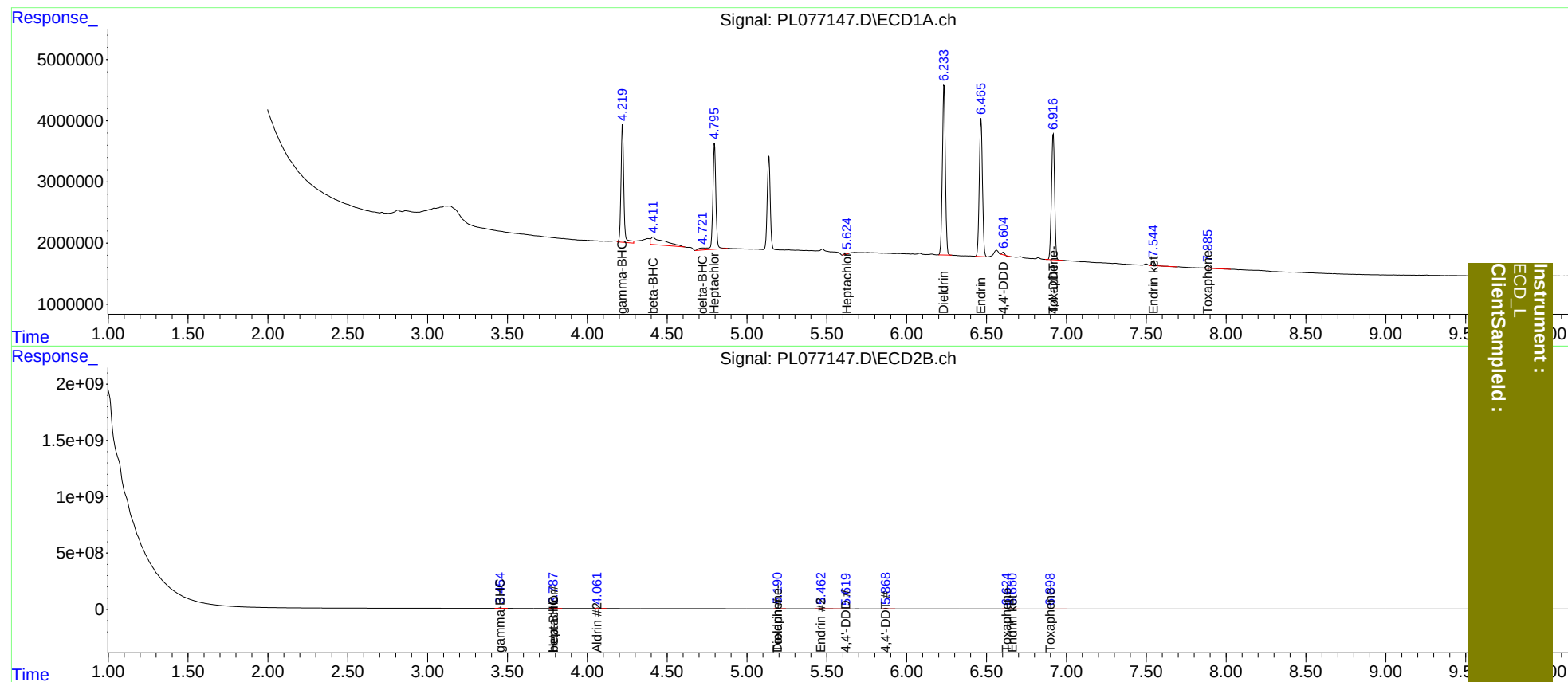
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.220	3.455	23711866	60283376	19.742	19.140
4) MA Heptachlor	4.797	3.788	23129149	56062778	19.056	18.821
5) MB Aldrin	0.000	4.063	0	50909754	N.D.	17.685
6) B beta-BHC	4.413	3.788f	7375468	56062778	12.404	39.007 #
7) B delta-BHC	4.723f	0.000	929045	0	0.834	N.D. #
8) B Heptachlo...	5.626f	0.000	171759	0	0.160	N.D. #
13) MA Dieldrin	6.234	5.191	36697961	94625758	36.528	38.105
14) MA Endrin	6.466	5.464	30909054	81806908	37.897	40.686
16) A 4,4'-DDD	6.605	5.620	408554	1992189	0.530	1.049 #
17) MA 4,4'-DDT	6.918	5.869	28110055	72138562	34.510	37.645
21) B Endrin ke...	7.545	6.661	1147641	1931027	1.175	0.848 #
22) Toxaphene-1	0.000	5.191	0	94625758	N.D.	8936.500
23) Toxaphene-2	6.918	0.000	28110055	0	1185.937	N.D. #
24) Toxaphene-3	0.000	6.627f	0	515843	N.D.	8.524
25) Toxaphene-4	0.000	6.899	0	1383410	N.D.	35.143
26) Toxaphene-5	7.886f	0.000	989810	0	66.777	N.D. #

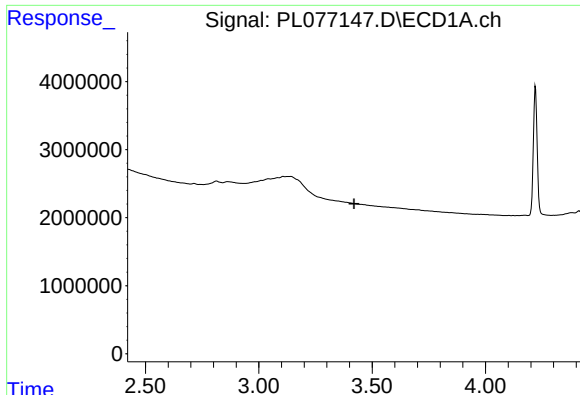
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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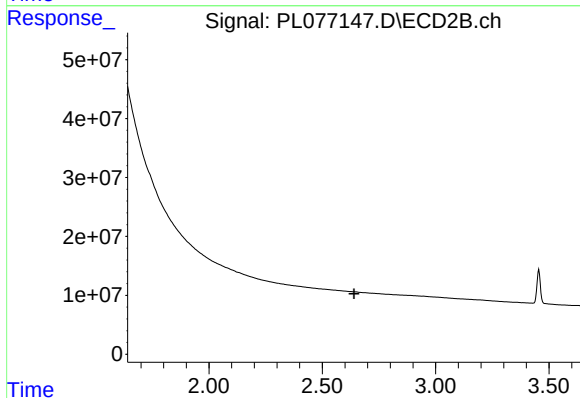




#1 Tetrachloro-m-xylene

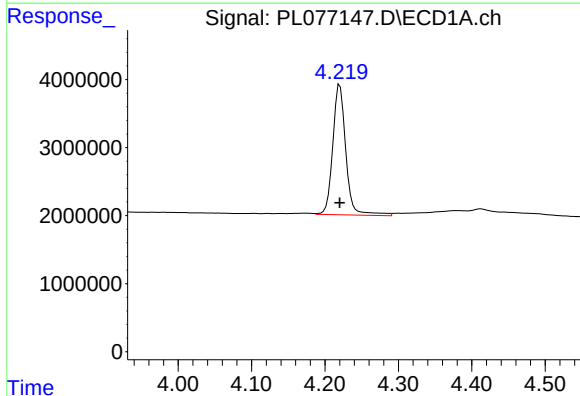
R.T.: 0.000 min
Exp R.T.: 3.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



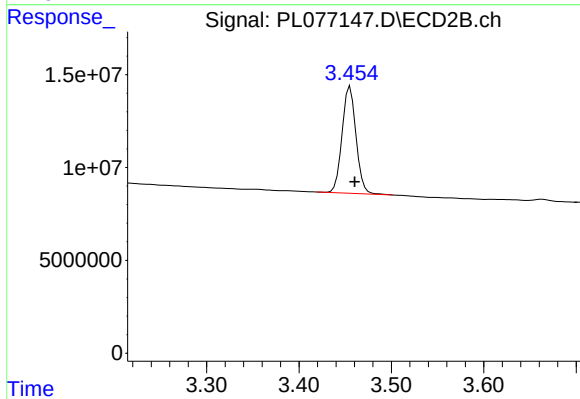
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.641 min
Response: 0
Conc: N.D.



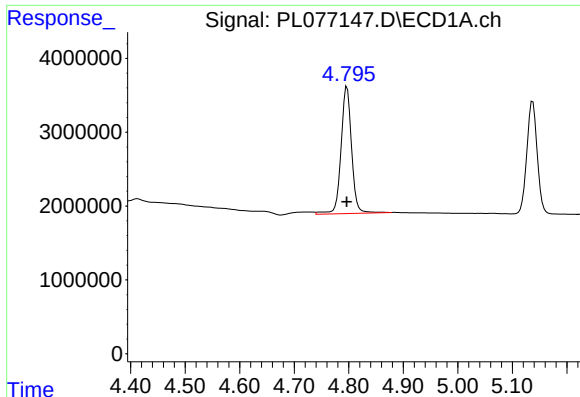
#3 gamma-BHC (Lindane)

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 23711866
Conc: 19.74 ng/ml



#3 gamma-BHC (Lindane)

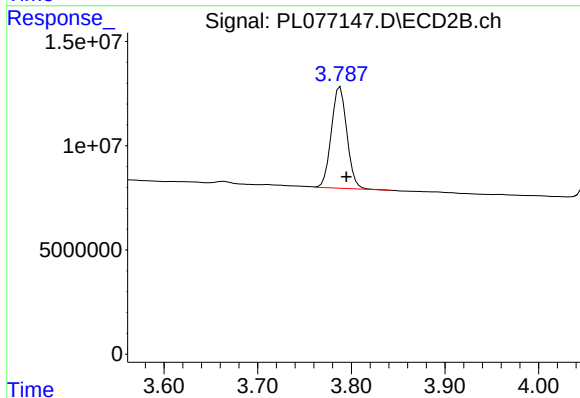
R.T.: 3.455 min
Delta R.T.: -0.005 min
Response: 60283376
Conc: 19.14 ng/ml



#4 Heptachlor

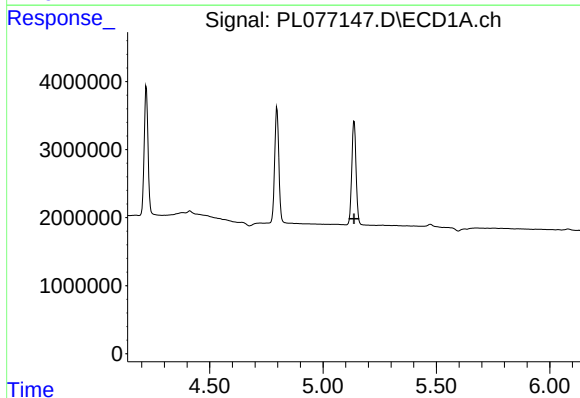
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 23129149
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



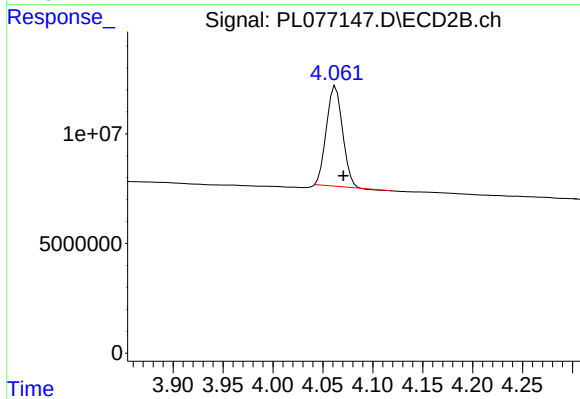
#4 Heptachlor

R.T.: 3.788 min
Delta R.T.: -0.006 min
Response: 56062778
Conc: 18.82 ng/ml



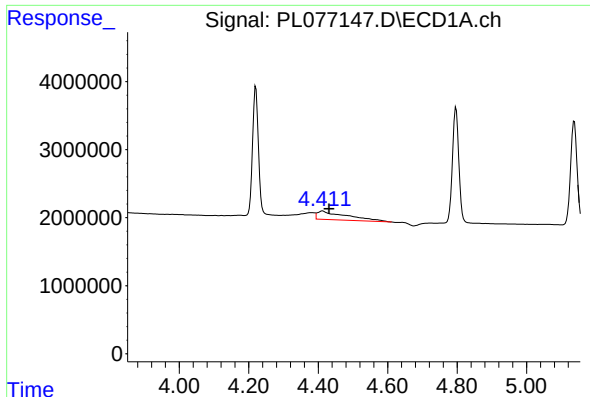
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#5 Aldrin

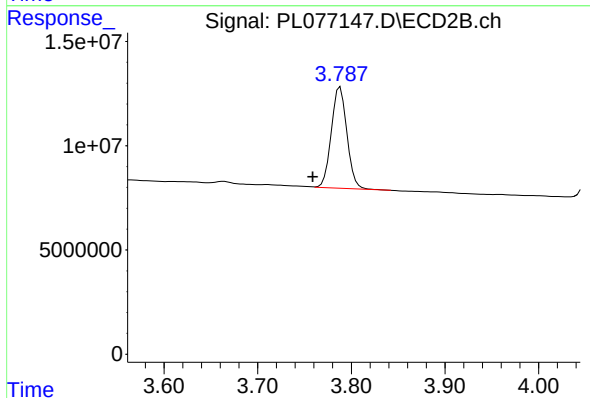
R.T.: 4.063 min
Delta R.T.: -0.008 min
Response: 50909754
Conc: 17.69 ng/ml



#6 beta-BHC

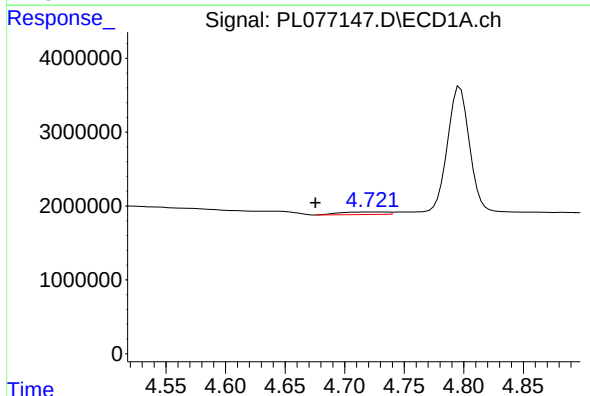
R.T.: 4.413 min
Delta R.T.: -0.018 min
Response: 7375468
Conc: 12.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



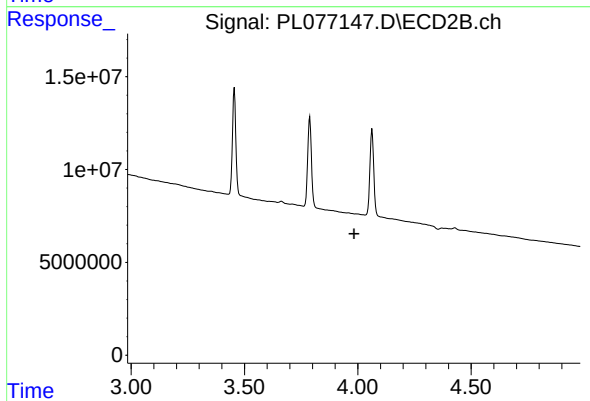
#6 beta-BHC

R.T.: 3.788 min
Delta R.T.: 0.029 min
Response: 56062778
Conc: 39.01 ng/ml



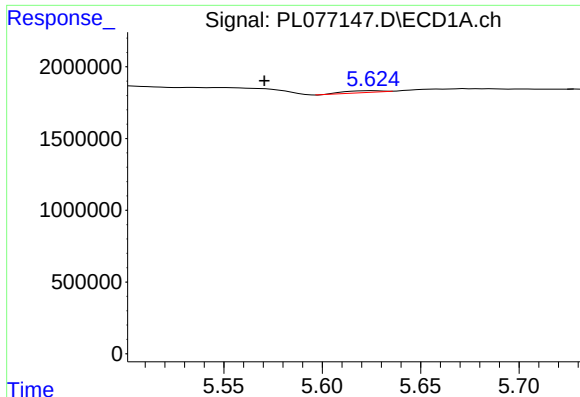
#7 delta-BHC

R.T.: 4.723 min
Delta R.T.: 0.048 min
Response: 929045
Conc: 0.83 ng/ml



#7 delta-BHC

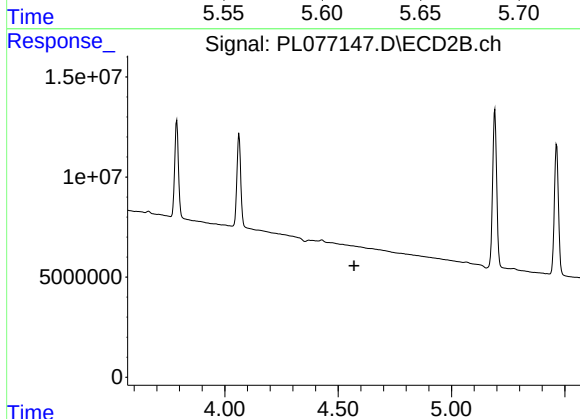
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

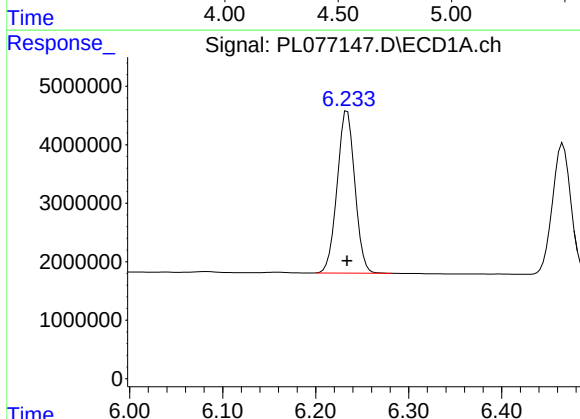
R.T.: 5.626 min
Delta R.T.: 0.055 min
Response: 171759
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



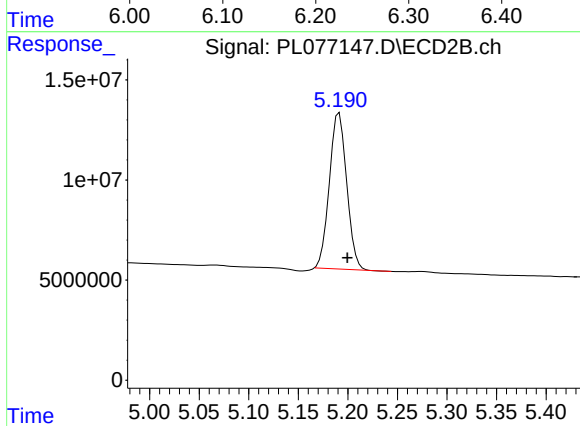
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.570 min
Response: 0
Conc: N.D.



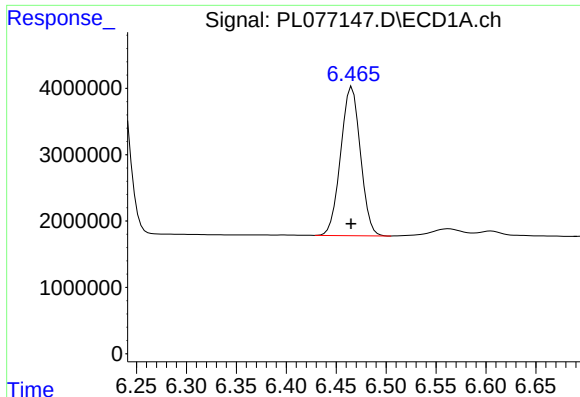
#13 Dieldrin

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 36697961
Conc: 36.53 ng/ml



#13 Dieldrin

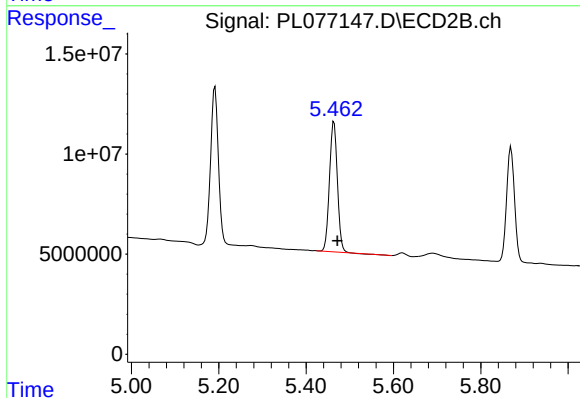
R.T.: 5.191 min
Delta R.T.: -0.008 min
Response: 94625758
Conc: 38.10 ng/ml



#14 Endrin

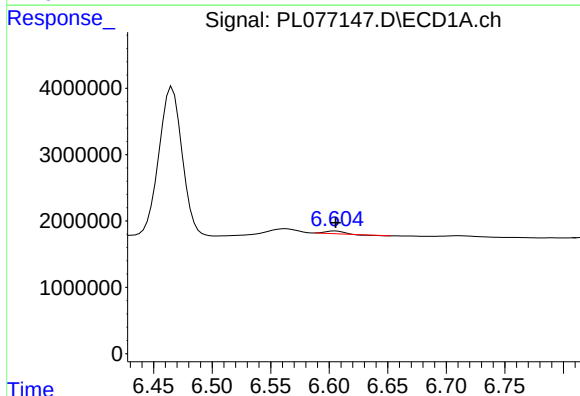
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 30909054
Conc: 37.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



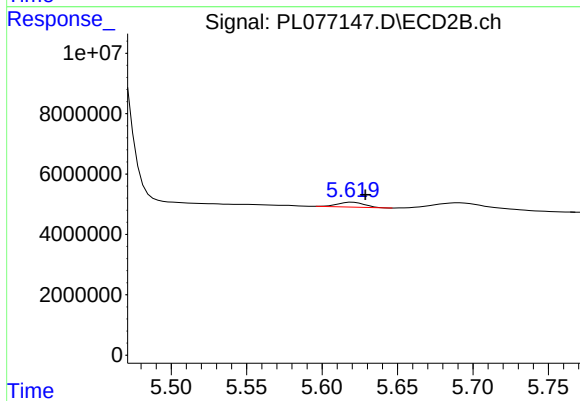
#14 Endrin

R.T.: 5.464 min
Delta R.T.: -0.008 min
Response: 81806908
Conc: 40.69 ng/ml



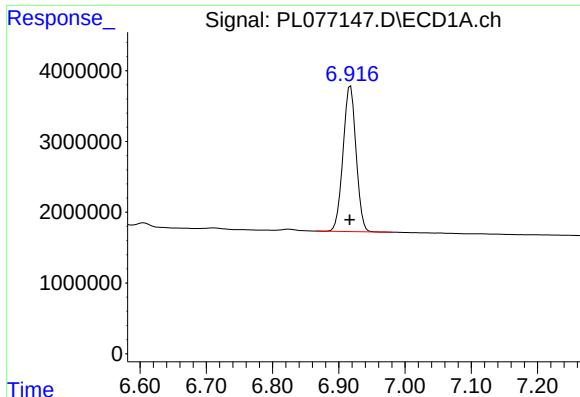
#16 4,4'-DDD

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 408554
Conc: 0.53 ng/ml



#16 4,4'-DDD

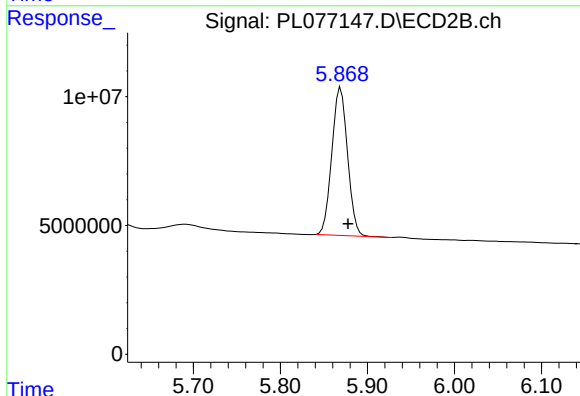
R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 1992189
Conc: 1.05 ng/ml



#17 4,4'-DDT

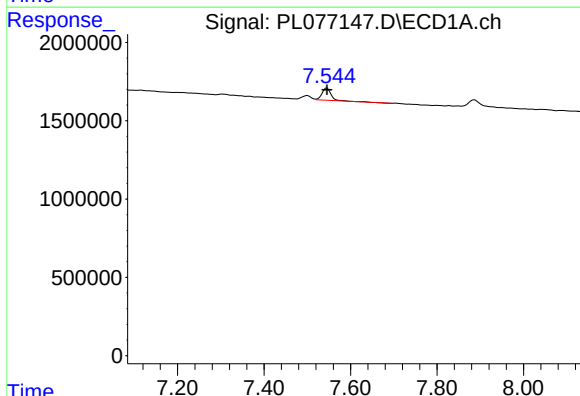
R.T.: 6.918 min
Delta R.T.: 0.001 min
Response: 28110055
Conc: 34.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



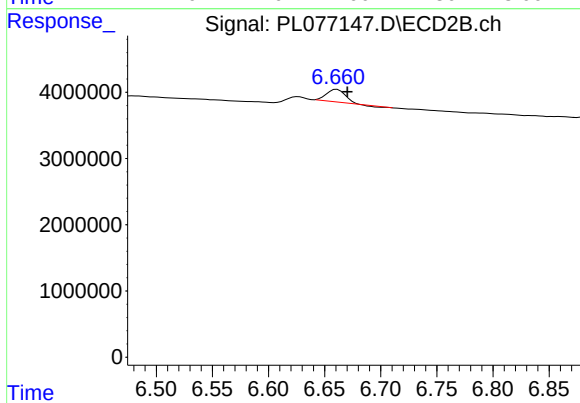
#17 4,4'-DDT

R.T.: 5.869 min
Delta R.T.: -0.009 min
Response: 72138562
Conc: 37.65 ng/ml



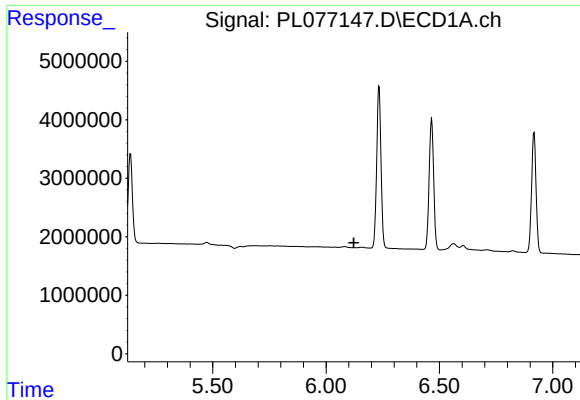
#21 Endrin ketone

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 1147641
Conc: 1.17 ng/ml



#21 Endrin ketone

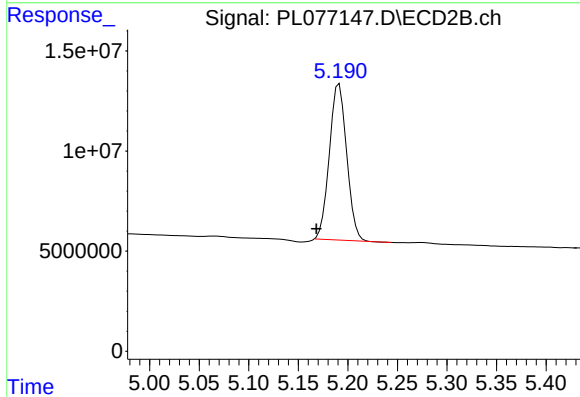
R.T.: 6.661 min
Delta R.T.: -0.009 min
Response: 1931027
Conc: 0.85 ng/ml



#22 Toxaphene-1

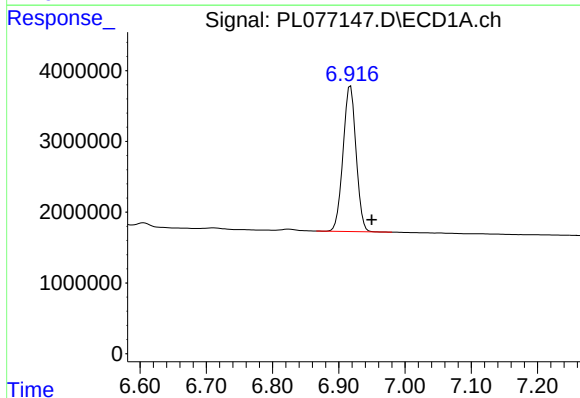
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



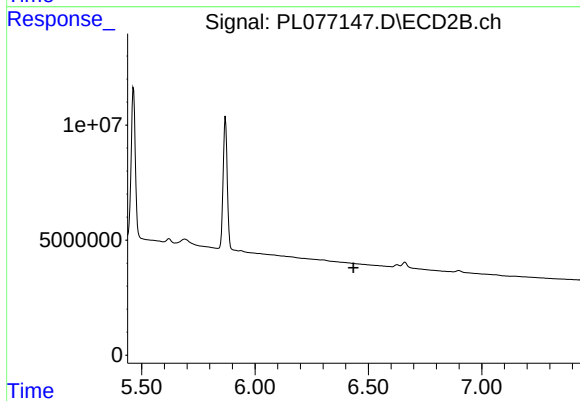
#22 Toxaphene-1

R.T.: 5.191 min
Delta R.T.: 0.023 min
Response: 94625758
Conc: 8936.50 ng/ml



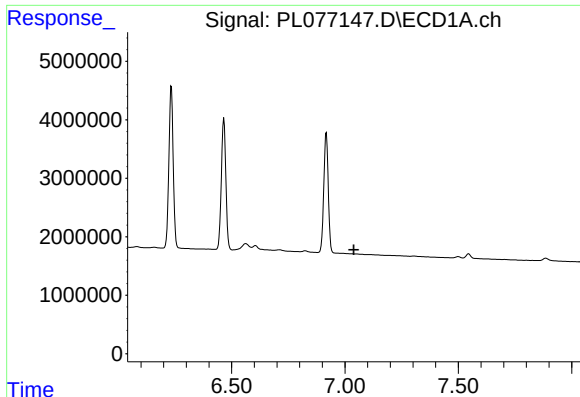
#23 Toxaphene-2

R.T.: 6.918 min
Delta R.T.: -0.032 min
Response: 28110055
Conc: 1185.94 ng/ml



#23 Toxaphene-2

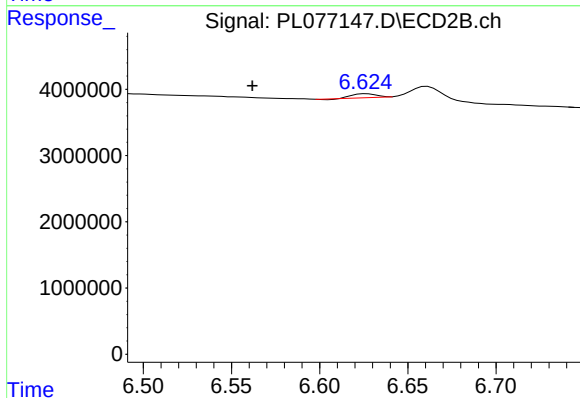
R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

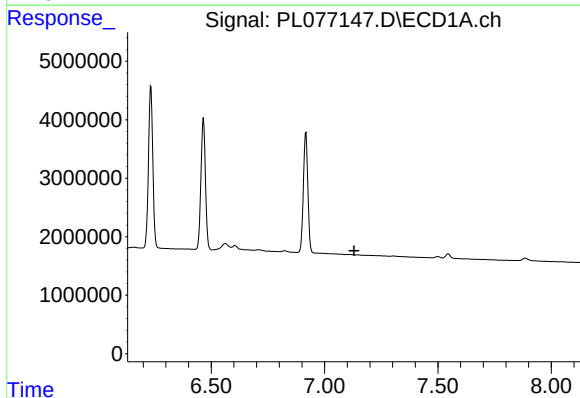
R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



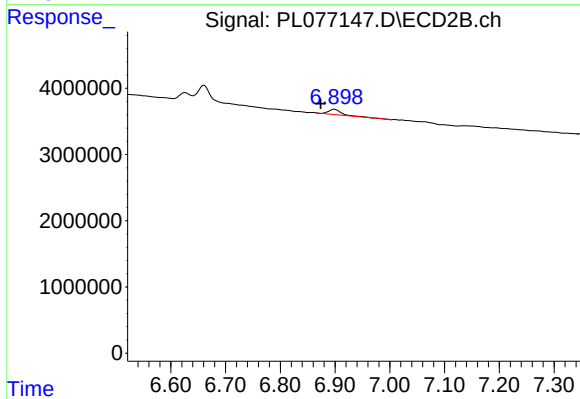
#24 Toxaphene-3

R.T.: 6.627 min
Delta R.T.: 0.065 min
Response: 515843
Conc: 8.52 ng/ml



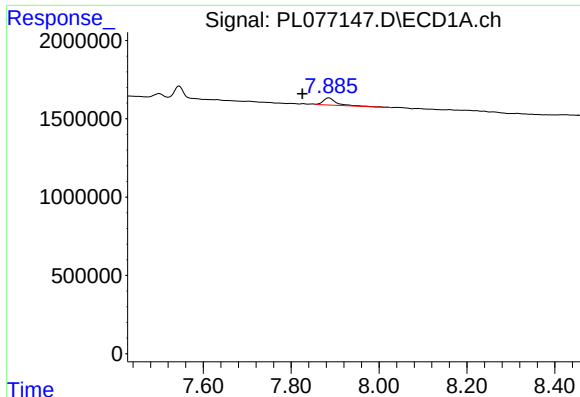
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

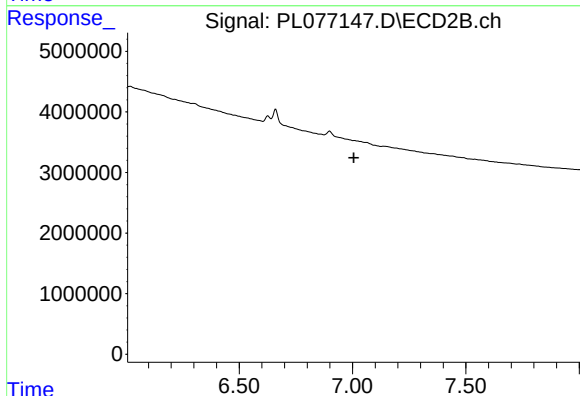
R.T.: 6.899 min
Delta R.T.: 0.025 min
Response: 1383410
Conc: 35.14 ng/ml



#26 Toxaphene-5

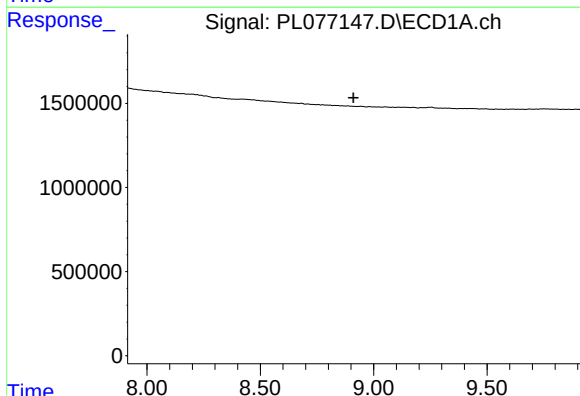
R.T.: 7.886 min
Delta R.T.: 0.060 min
Response: 989810
Conc: 66.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



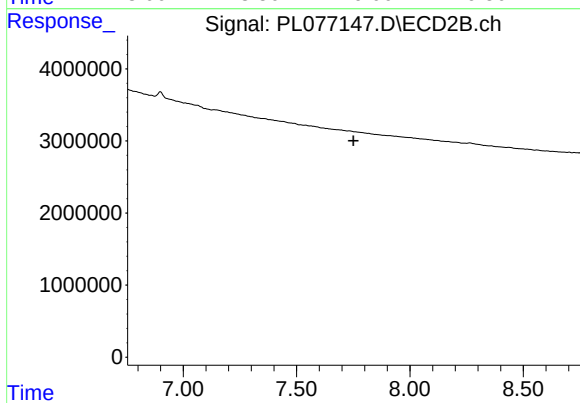
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.006 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.