

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100224\
 Data File : PL092163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 13:08
 Operator : AR\AJ
 Sample : P4221-12
 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: Oct 02 02:15:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 2024
 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

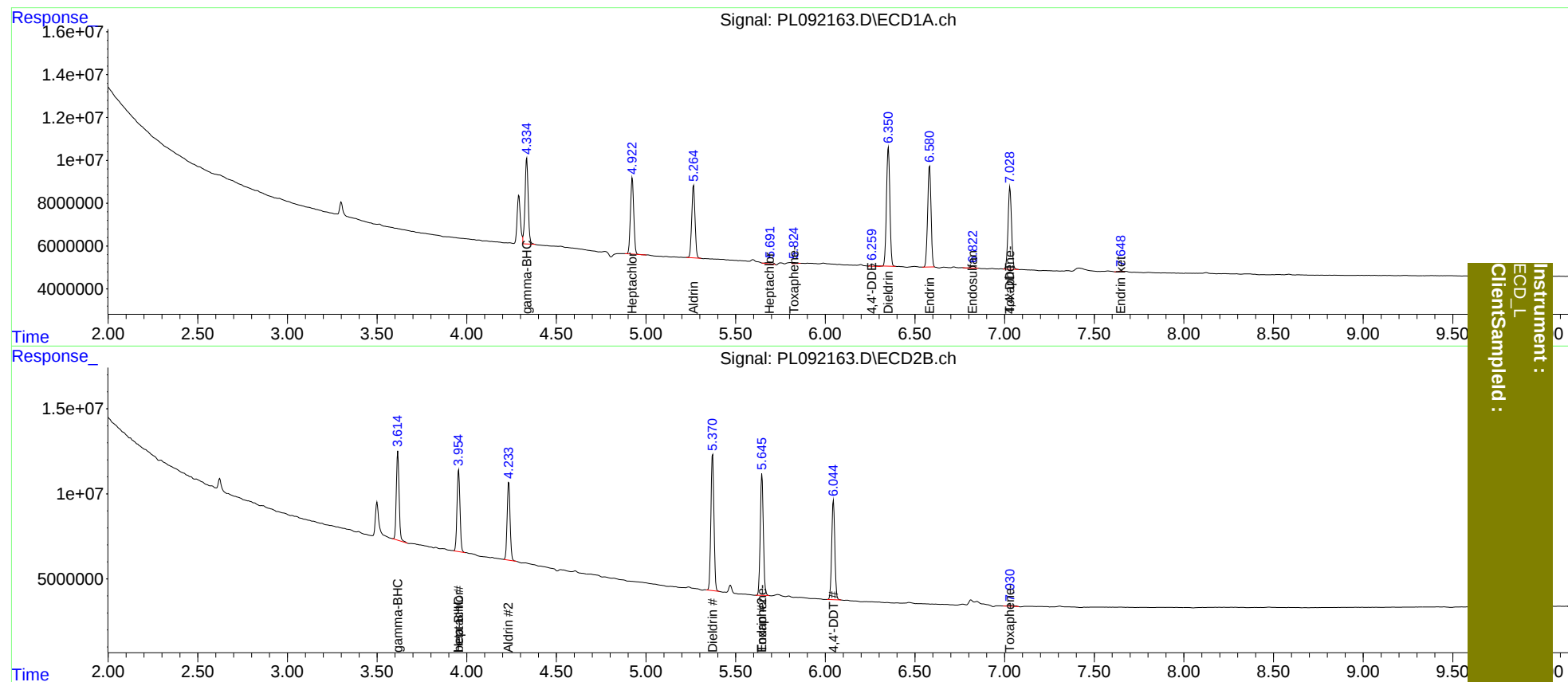
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.335	3.616	49427498	55819703	20.102	19.990
4) MA Heptachlor	4.923	3.955	45307103	55088116	19.924	19.673
5) MB Aldrin	5.265	4.234	43466774	52644387	19.361	20.109
6) B beta-BHC	0.000	3.955f	0	55088116	N.D.	42.517
8) B Heptachlo...	5.689	0.000	1968171	0	0.966	N.D. #
12) B 4,4'-DDE	6.261f	0.000	1602205	0	0.894	N.D. #
13) MA Dieldrin	6.352	5.371	73144429	95050975	37.679	39.800
14) MA Endrin	6.582	5.647	62182596	85371435	39.067	39.689
15) B Endosulfa...	6.824	0.000	1362755	0	0.769	N.D. #
17) MA 4,4'-DDT	7.030	6.045	51850697	70722597	35.289	36.437
21) B Endrin ke...	7.650	0.000	275441	0	0.152	N.D. #
22) Toxaphene-1	5.824	0.000	890185	0	149.279	N.D. #
23) Toxaphene-2	0.000	5.647f	0	85371435	N.D.	6826.917
24) Toxaphene-3	7.030	0.000	51850697	0	1112.131	N.D. #
26) Toxaphene-5	0.000	7.031	0	1590905	N.D.	37.300

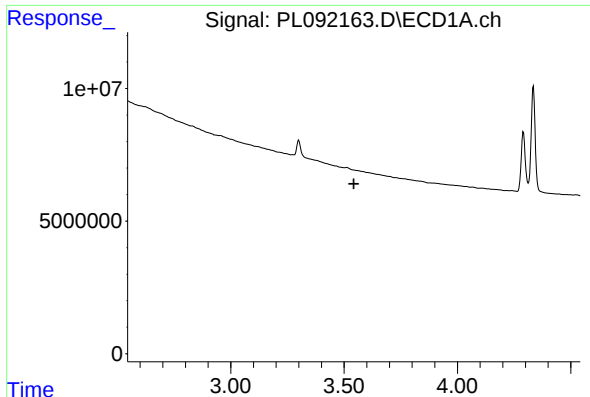
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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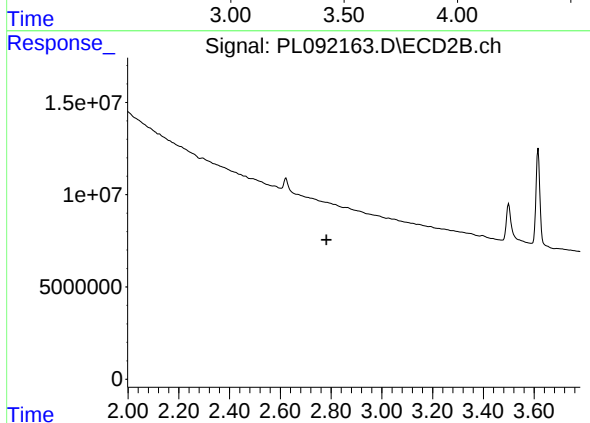




#1 Tetrachloro-m-xylene

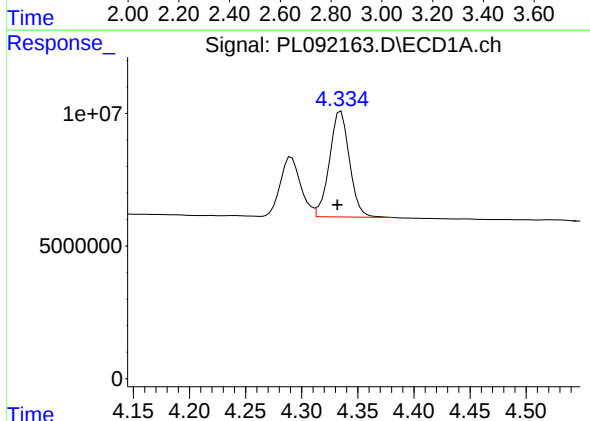
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



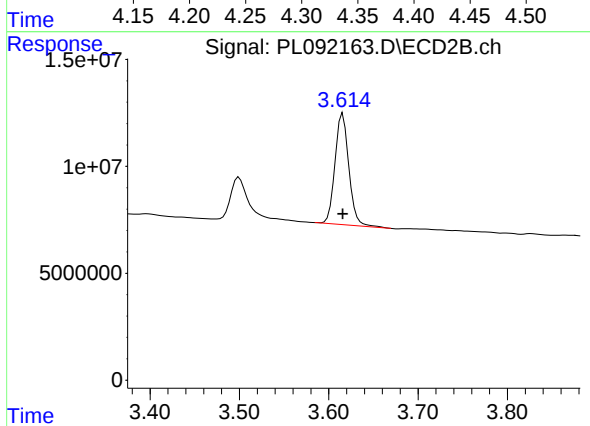
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.782 min
Response: 0
Conc: N.D.



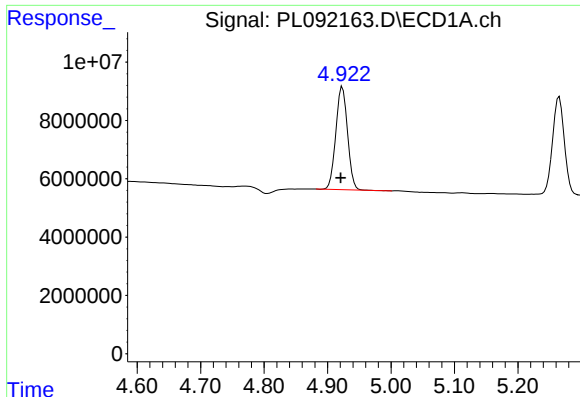
#3 gamma-BHC (Lindane)

R.T.: 4.335 min
Delta R.T.: 0.003 min
Response: 49427498
Conc: 20.10 ng/ml



#3 gamma-BHC (Lindane)

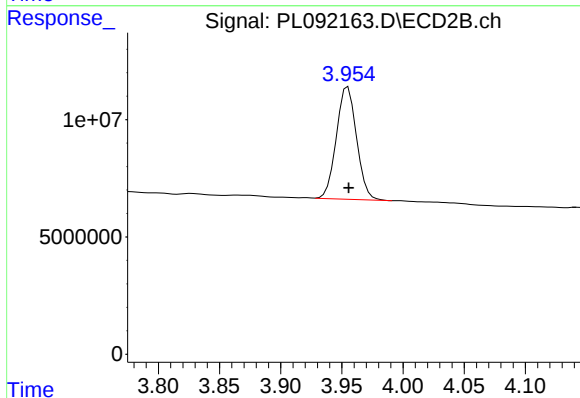
R.T.: 3.616 min
Delta R.T.: 0.000 min
Response: 55819703
Conc: 19.99 ng/ml



#4 Heptachlor

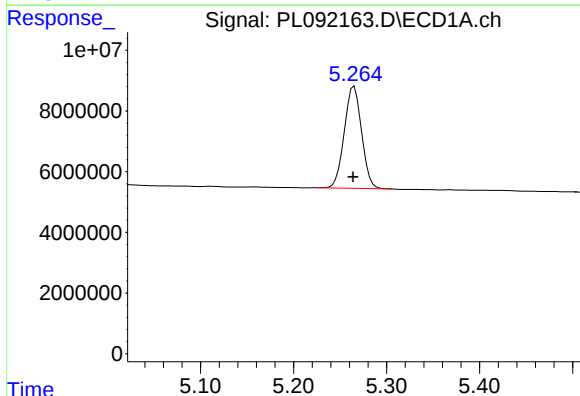
R.T.: 4.923 min
Delta R.T.: 0.003 min
Response: 45307103
Conc: 19.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



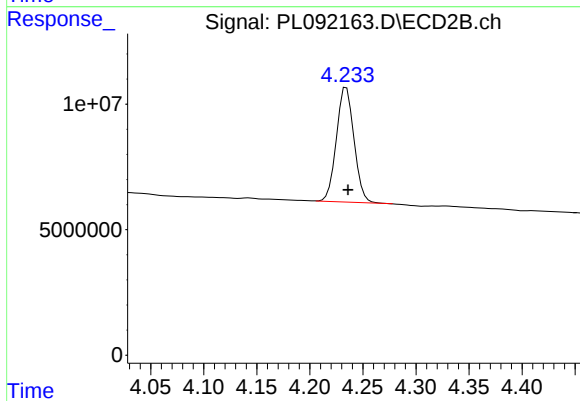
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 55088116
Conc: 19.67 ng/ml



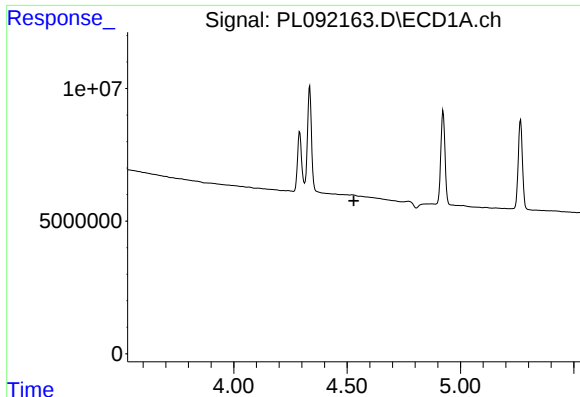
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: 0.001 min
Response: 43466774
Conc: 19.36 ng/ml



#5 Aldrin

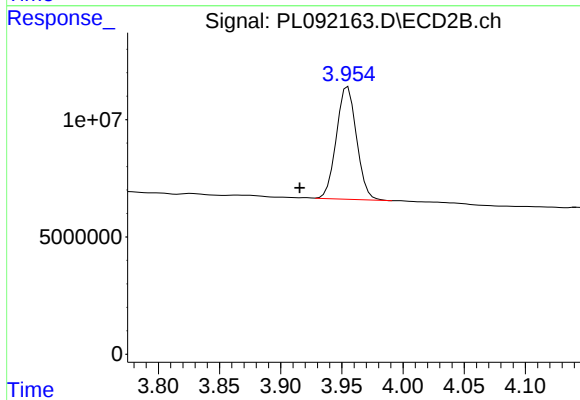
R.T.: 4.234 min
Delta R.T.: -0.002 min
Response: 52644387
Conc: 20.11 ng/ml



#6 beta-BHC

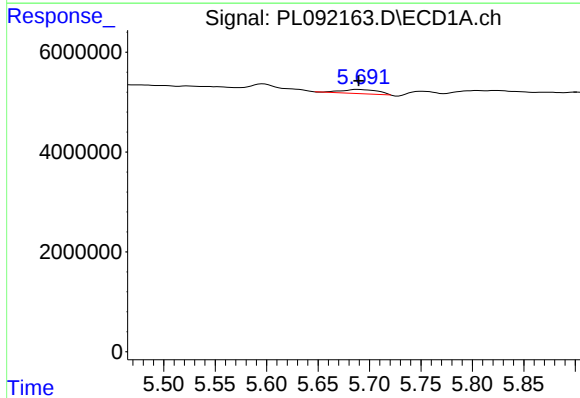
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



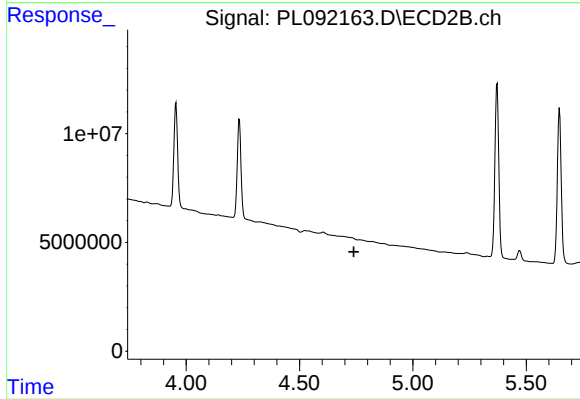
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.039 min
Response: 55088116
Conc: 42.52 ng/ml



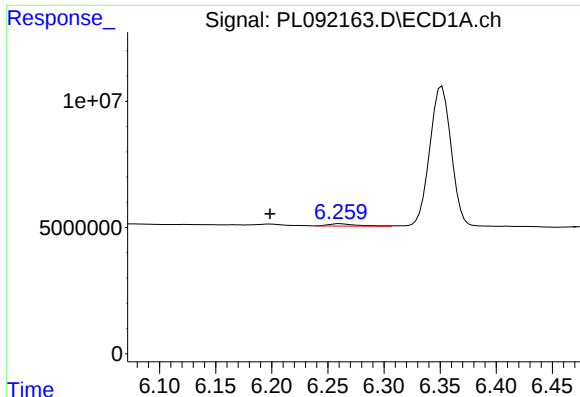
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 1968171
Conc: 0.97 ng/ml



#8 Heptachlor epoxide

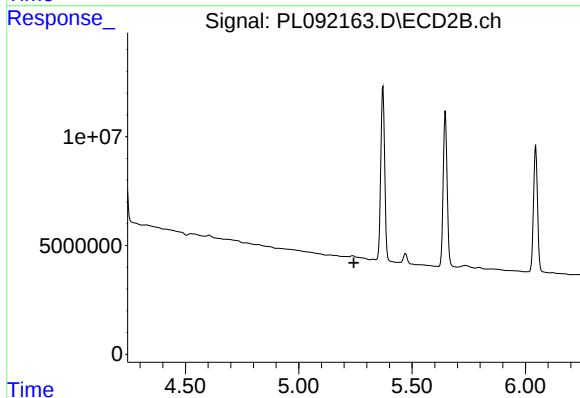
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

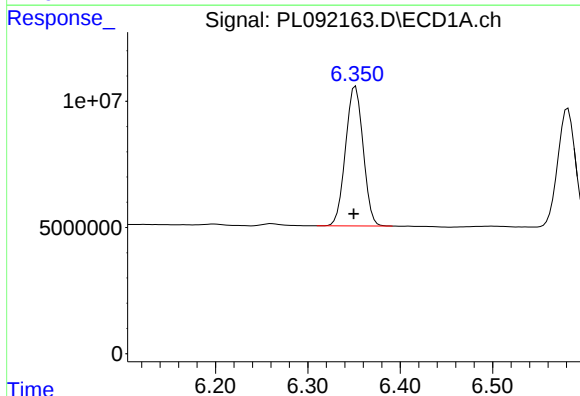
R.T.: 6.261 min
Delta R.T.: 0.062 min
Response: 1602205
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



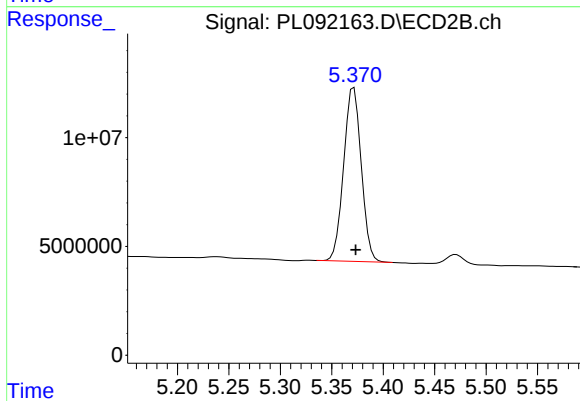
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



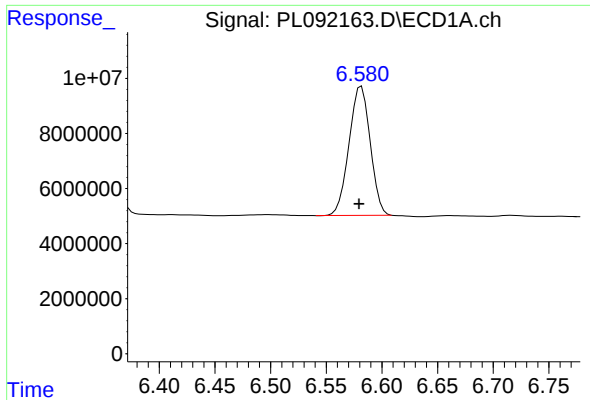
#13 Dieldrin

R.T.: 6.352 min
Delta R.T.: 0.002 min
Response: 73144429
Conc: 37.68 ng/ml



#13 Dieldrin

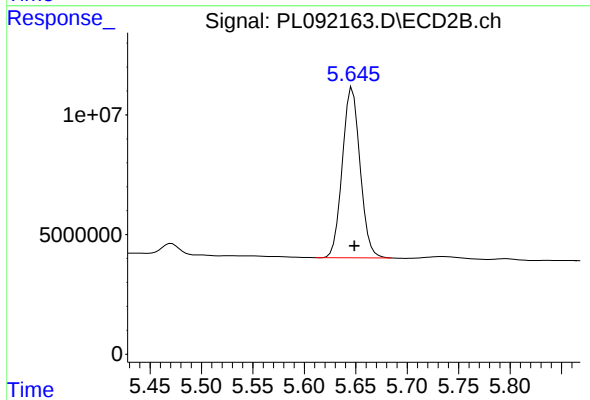
R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 95050975
Conc: 39.80 ng/ml



#14 Endrin

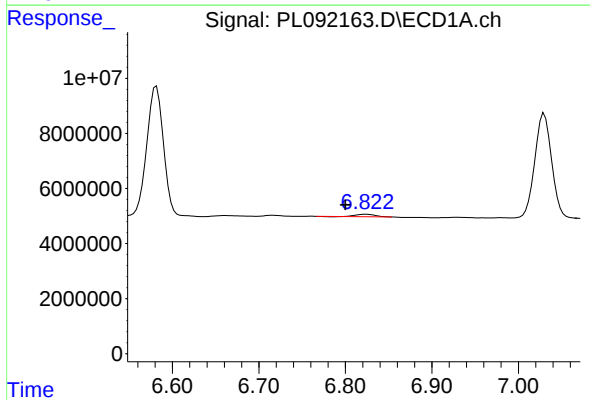
R.T.: 6.582 min
Delta R.T.: 0.002 min
Response: 62182596
Conc: 39.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



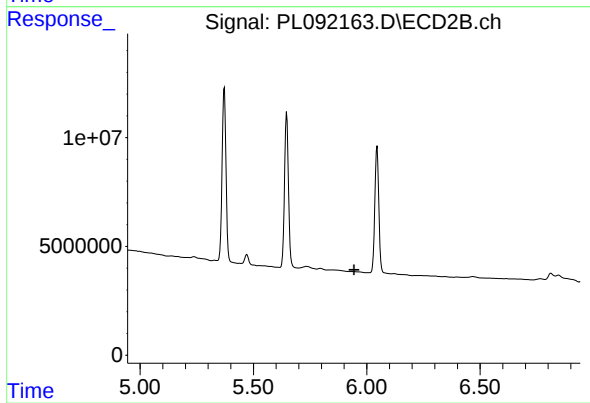
#14 Endrin

R.T.: 5.647 min
Delta R.T.: -0.002 min
Response: 85371435
Conc: 39.69 ng/ml



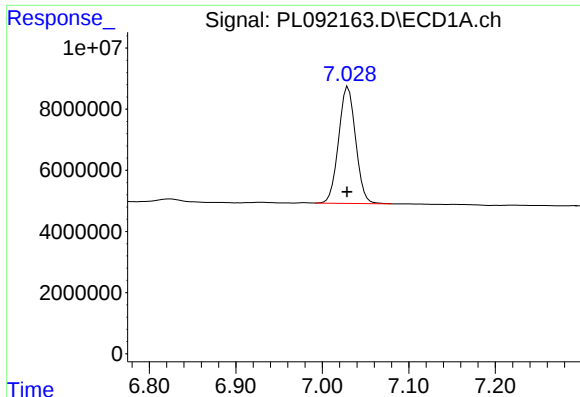
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: 0.024 min
Response: 1362755
Conc: 0.77 ng/ml



#15 Endosulfan II

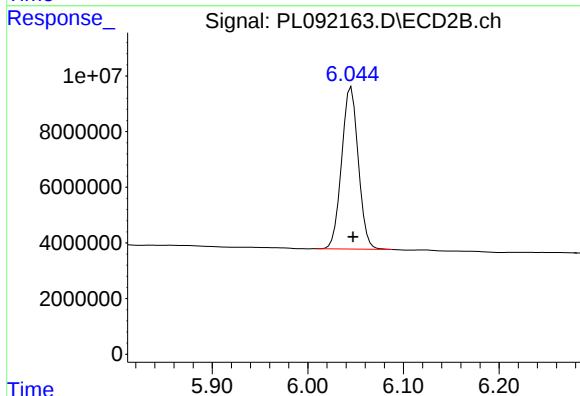
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

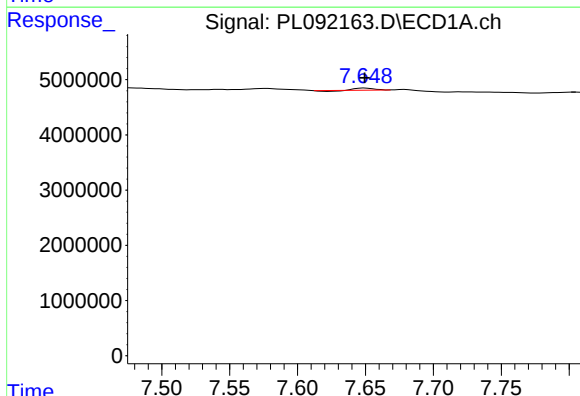
R.T.: 7.030 min
Delta R.T.: 0.001 min
Response: 51850697
Conc: 35.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



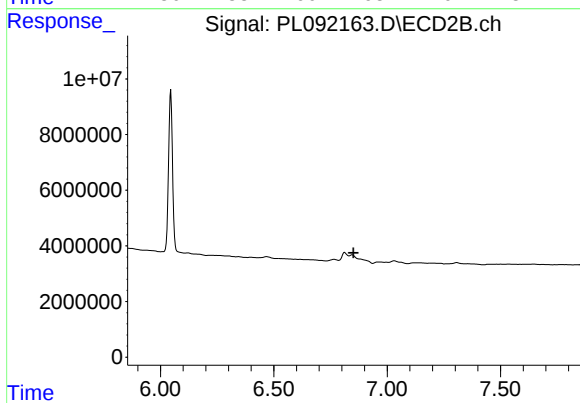
#17 4,4'-DDT

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 70722597
Conc: 36.44 ng/ml



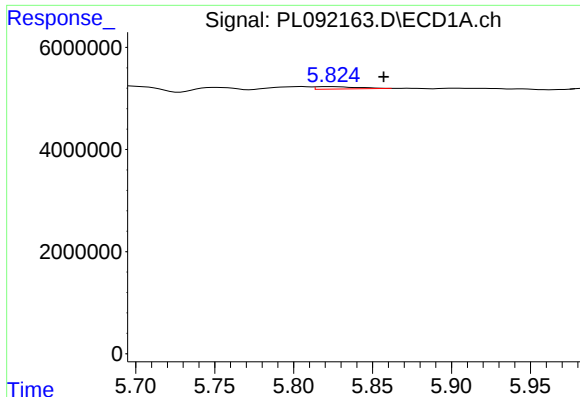
#21 Endrin ketone

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 275441
Conc: 0.15 ng/ml



#21 Endrin ketone

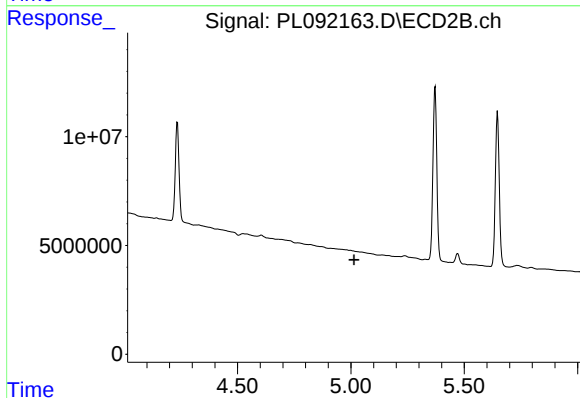
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

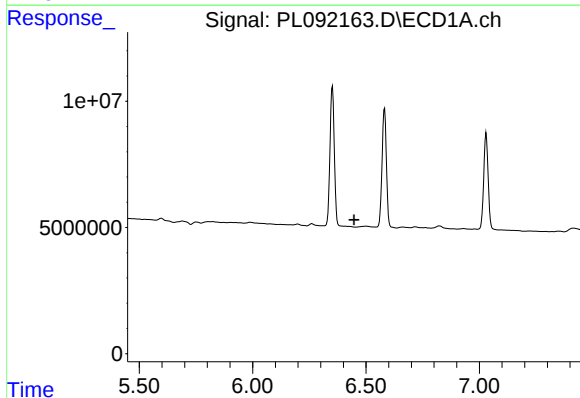
R.T.: 5.824 min
Delta R.T.: -0.033 min
Response: 890185
Conc: 149.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



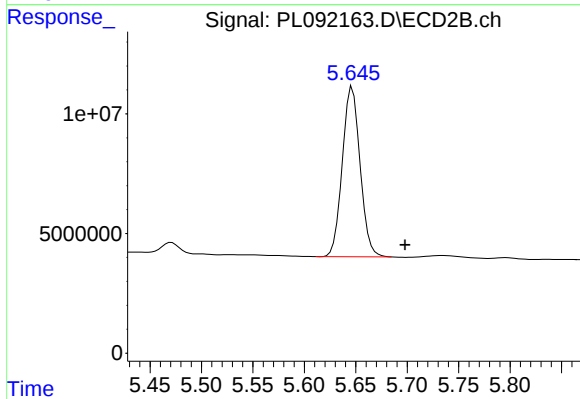
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



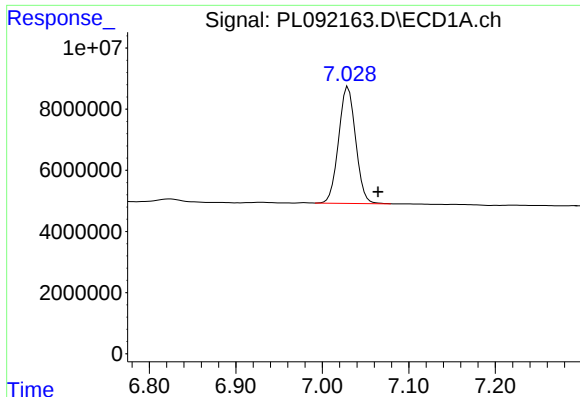
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

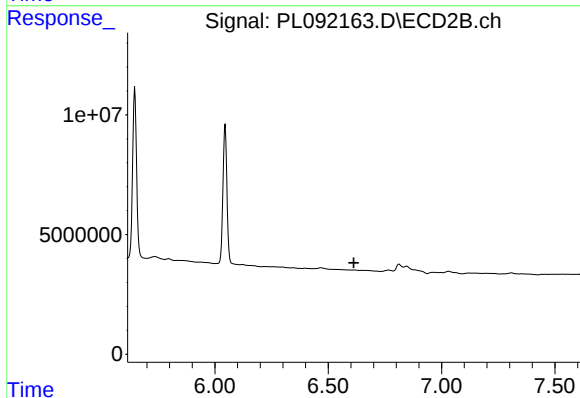
R.T.: 5.647 min
Delta R.T.: -0.051 min
Response: 85371435
Conc: 6826.92 ng/ml



#24 Toxaphene-3

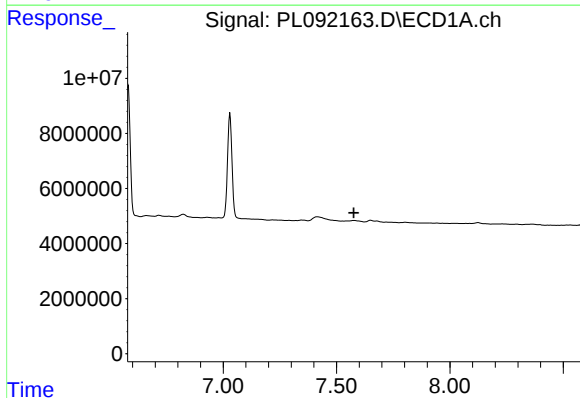
R.T.: 7.030 min
Delta R.T.: -0.035 min
Response: 51850697
Conc: 1112.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



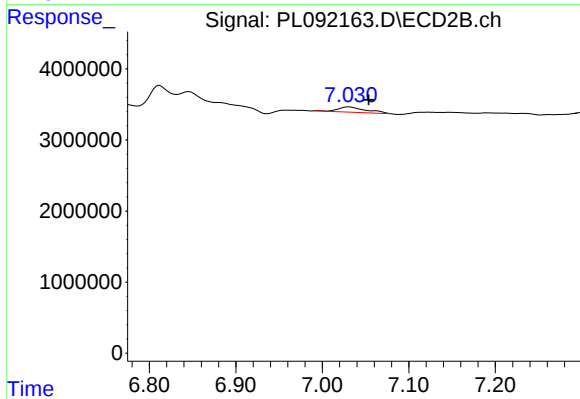
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



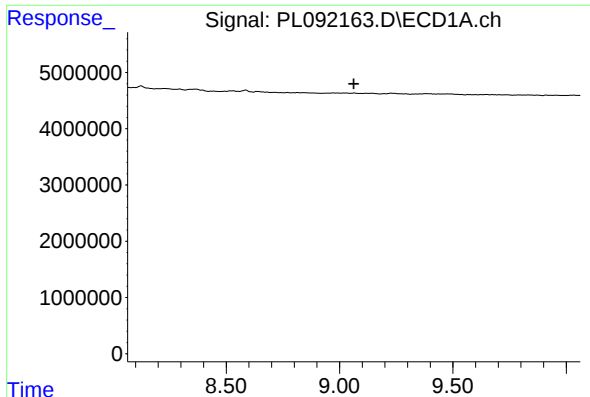
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

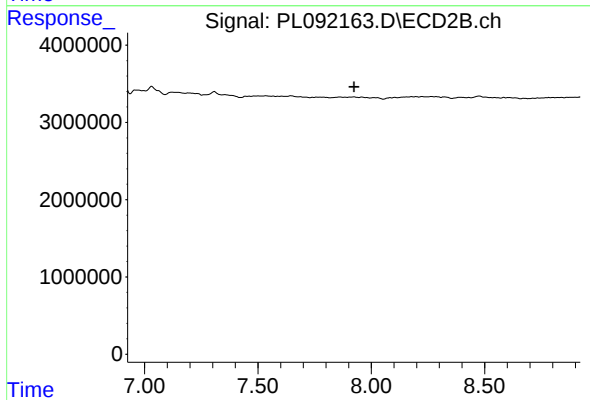
R.T.: 7.031 min
Delta R.T.: -0.023 min
Response: 1590905
Conc: 37.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.925 min
Response: 0
Conc: N.D.