

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 14:51
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:45:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 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
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System Monitoring Compounds

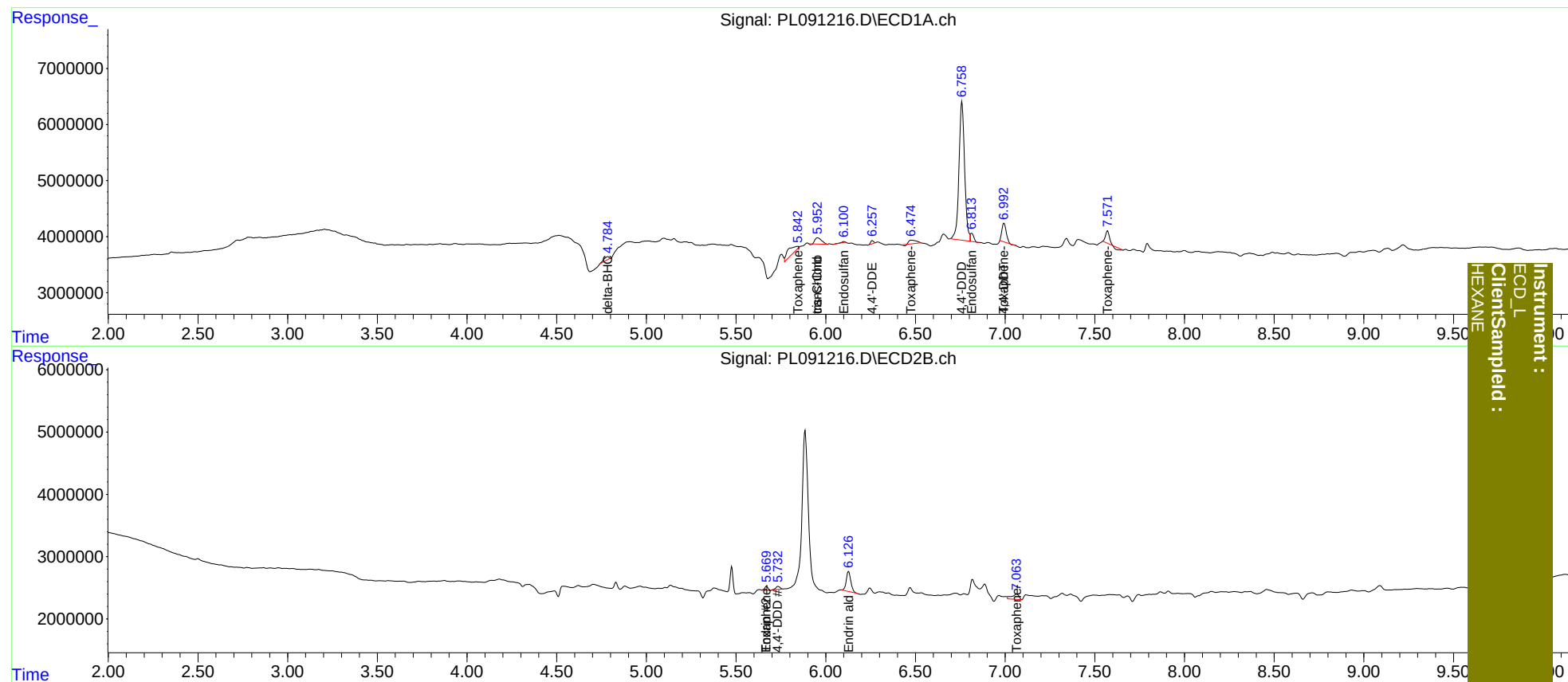
Target Compounds							
7)	B	delta-BHC	4.785	0.000	1303692	0	0.466 N.D. #
9)	A	Endosulfan I	6.101	0.000	286138	0	0.129 N.D. #
10)	B	trans-Chl...	5.954	0.000	2842484	0	1.246 N.D. #
11)	B	cis-Chlor...	5.954f	0.000	2842484	0	1.215 N.D. #
12)	B	4,4'-DDE	6.260f	0.000	628663	0	0.315 N.D. #
14)	MA	Endrin	0.000	5.670	0	894854	N.D. 0.467
15)	B	Endosulfa...	6.814	0.000	1871847	0	0.975 N.D. #
16)	A	4,4'-DDD	6.759f	5.734f	54109505	837436	32.016 0.519 #
17)	MA	4,4'-DDT	6.994	0.000	5547738	0	3.418 N.D. #
18)	B	Endrin al...	0.000	6.127	0	5677056	N.D. 4.159
22)		Toxaphene-1	5.844	0.000	4748865	0	633.460 N.D. #
23)		Toxaphene-2	6.476	5.670	1795002	894854	95.692 87.265
24)		Toxaphene-3	6.994f	0.000	5547738	0	110.230 N.D. #
26)		Toxaphene-5	7.571	7.064	2608700	2388621	96.784 69.245 #

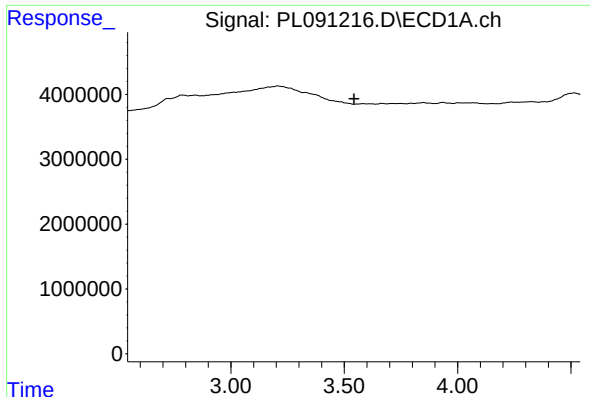
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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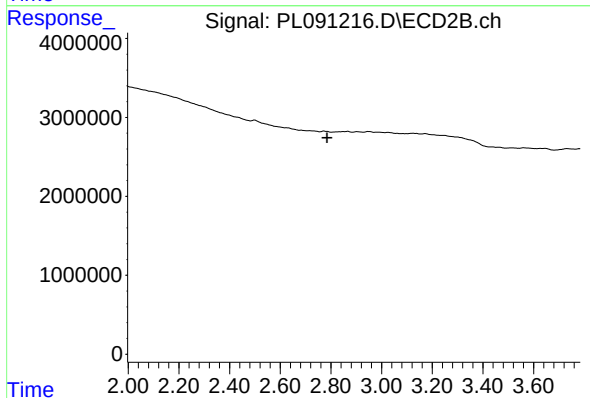




#1 Tetrachloro-m-xylene

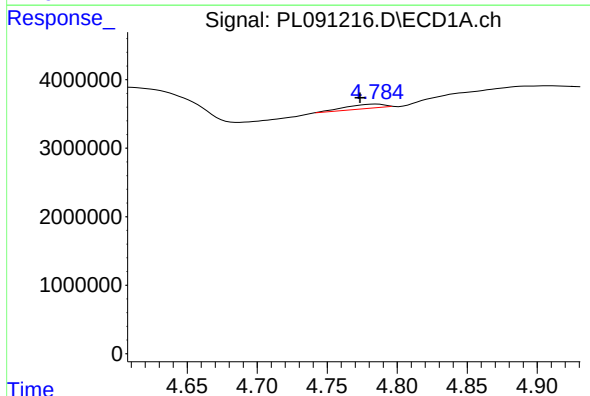
R.T.: 0.000 min
Exp R.T. : 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



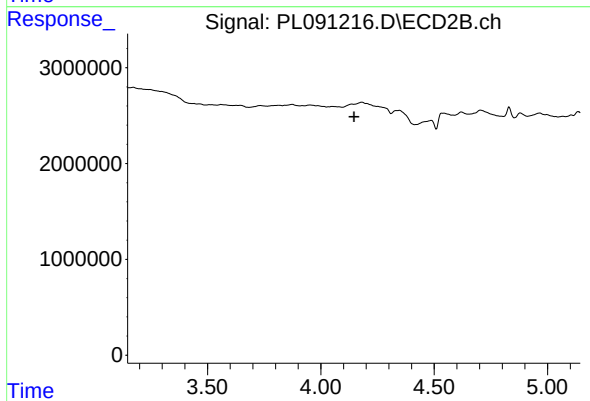
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.785 min
Response: 0
Conc: N.D.



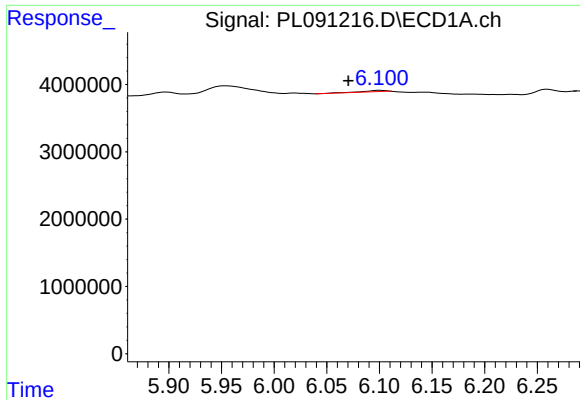
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.012 min
Response: 1303692
Conc: 0.47 ng/ml



#7 delta-BHC

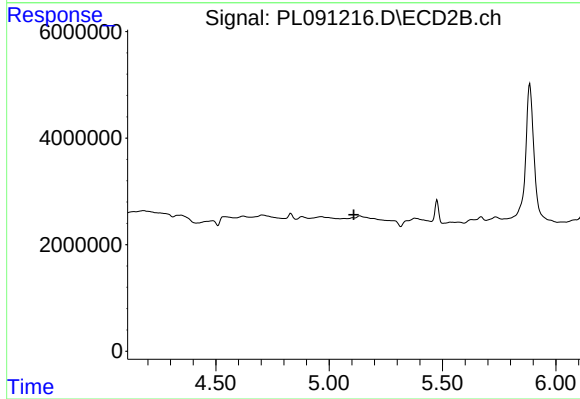
R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



#9 Endosulfan I

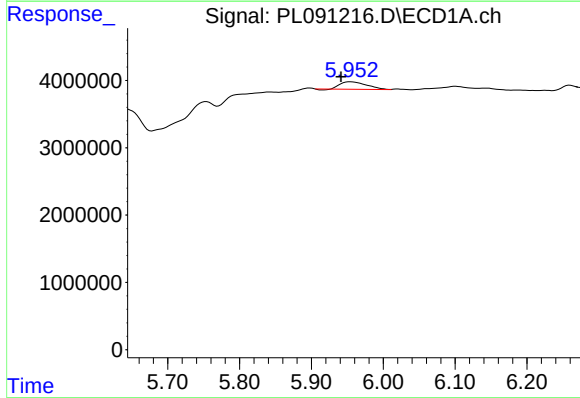
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 286138
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



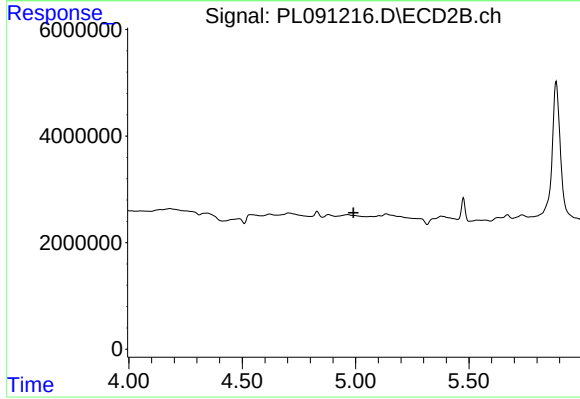
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



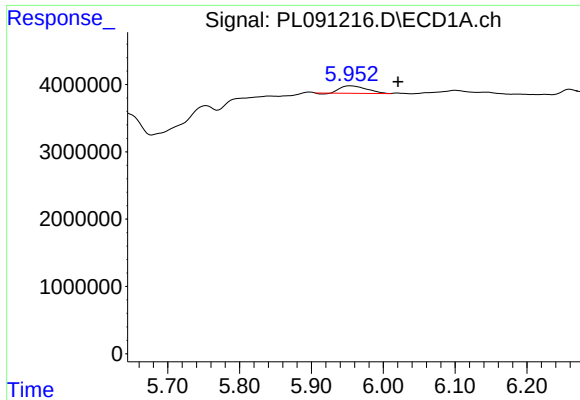
#10 trans-Chlordane

R.T.: 5.954 min
Delta R.T.: 0.013 min
Response: 2842484
Conc: 1.25 ng/ml



#10 trans-Chlordane

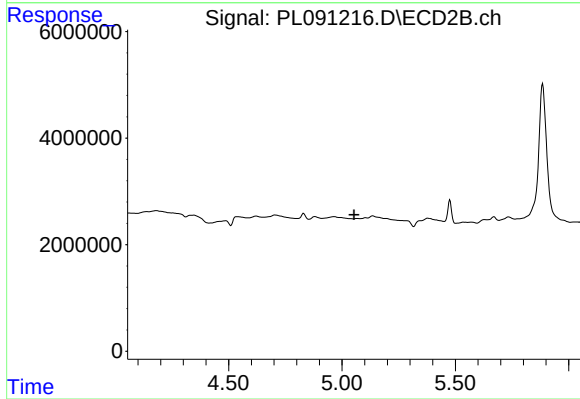
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

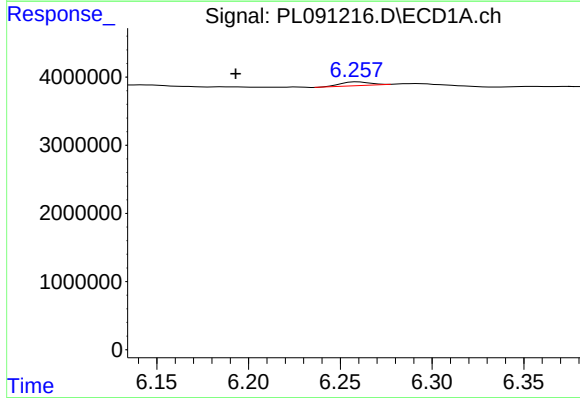
R.T.: 5.954 min
Delta R.T.: -0.067 min
Response: 2842484
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



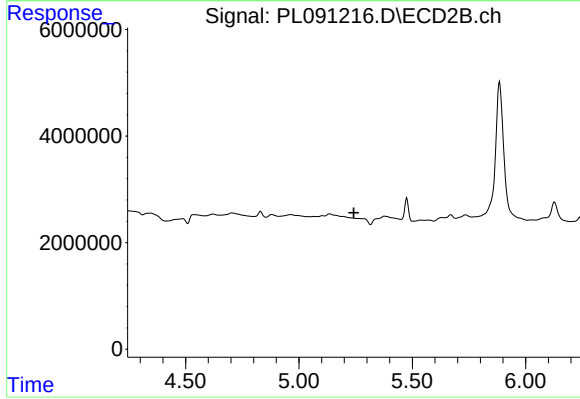
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



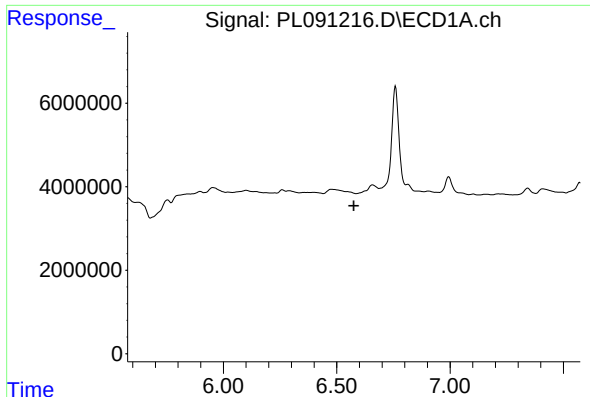
#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: 0.067 min
Response: 628663
Conc: 0.31 ng/ml



#12 4,4'-DDE

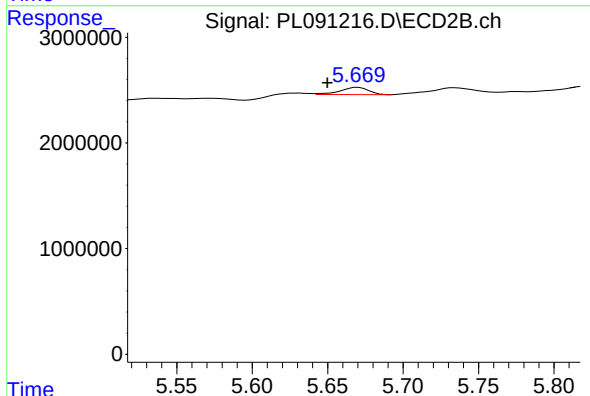
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#14 Endrin

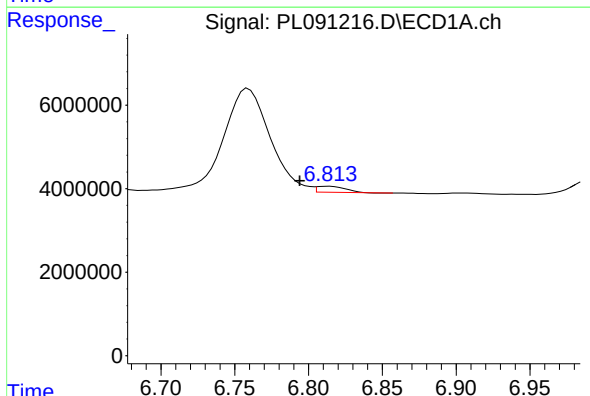
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



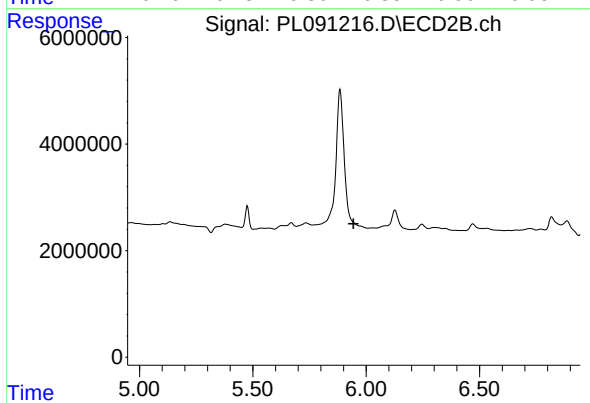
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.020 min
Response: 894854
Conc: 0.47 ng/ml



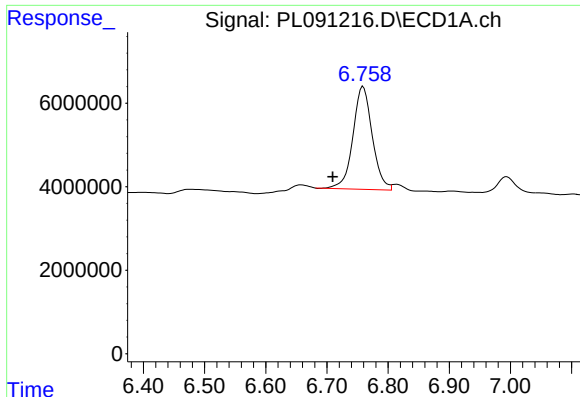
#15 Endosulfan II

R.T.: 6.814 min
Delta R.T.: 0.020 min
Response: 1871847
Conc: 0.97 ng/ml



#15 Endosulfan II

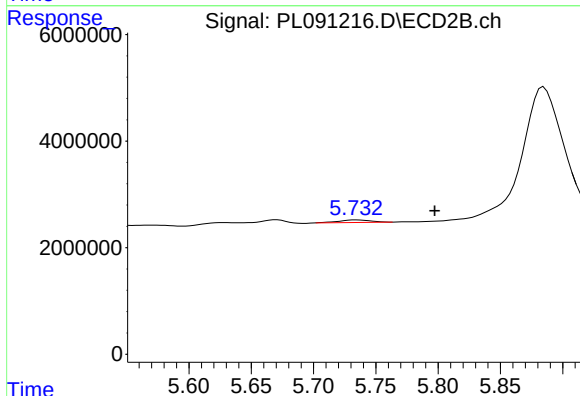
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

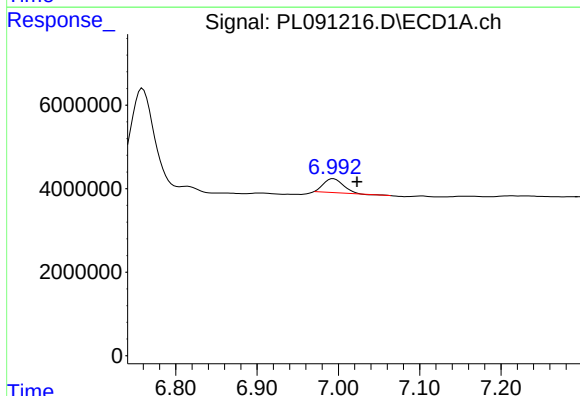
R.T.: 6.759 min
Delta R.T.: 0.050 min
Response: 54109505
Conc: 32.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



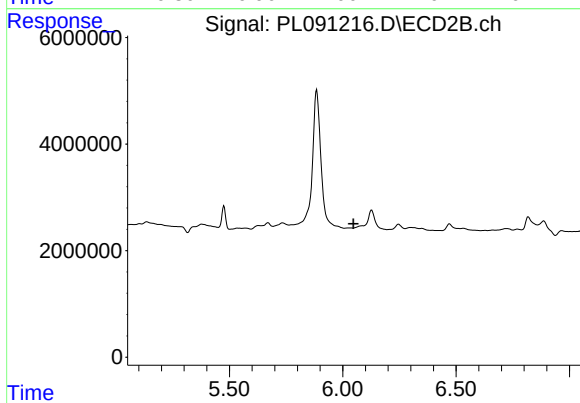
#16 4,4'-DDD

R.T.: 5.734 min
Delta R.T.: -0.063 min
Response: 837436
Conc: 0.52 ng/ml



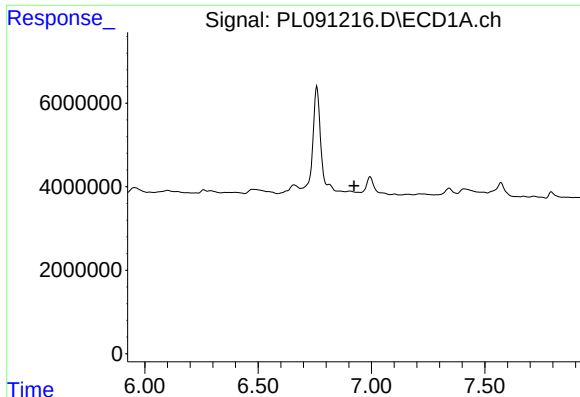
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: -0.029 min
Response: 5547738
Conc: 3.42 ng/ml



#17 4,4'-DDT

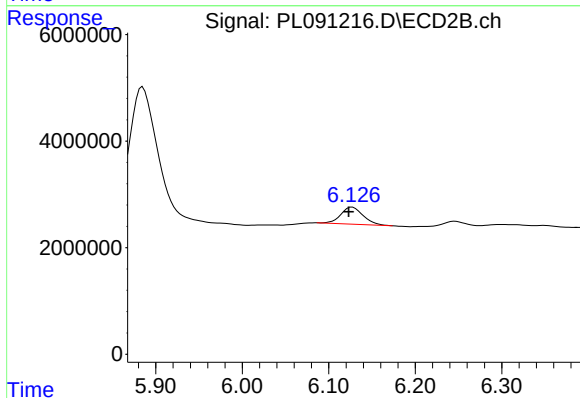
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

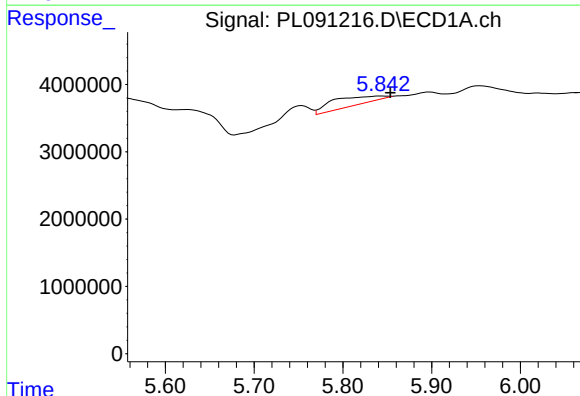
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



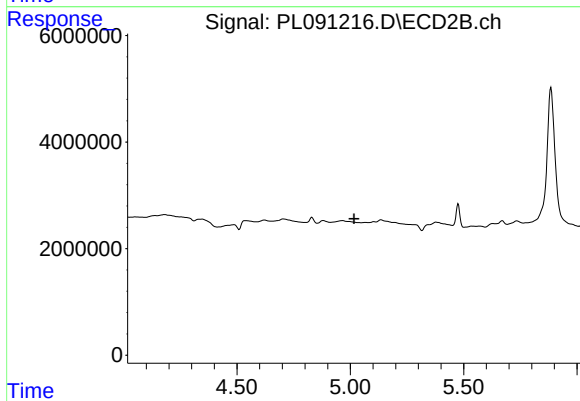
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.004 min
Response: 5677056
Conc: 4.16 ng/ml



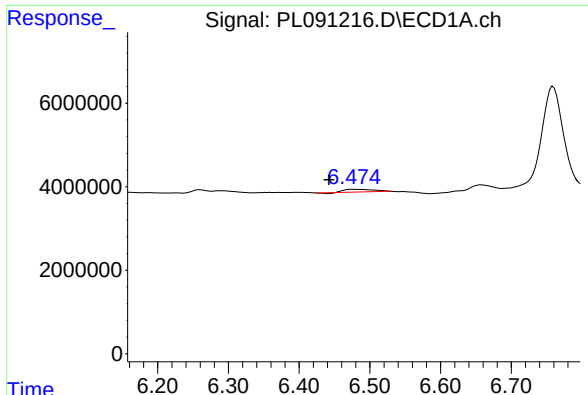
#22 Toxaphene-1

R.T.: 5.844 min
Delta R.T.: -0.010 min
Response: 4748865
Conc: 633.46 ng/ml



#22 Toxaphene-1

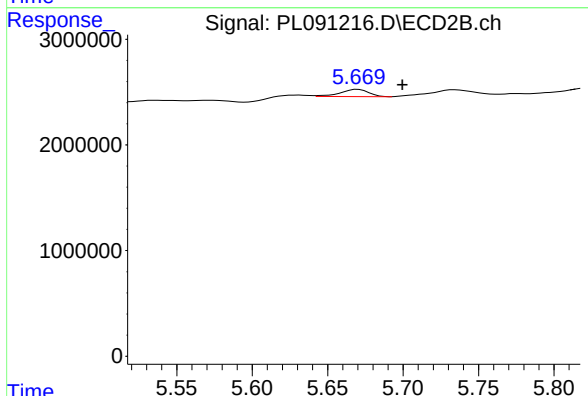
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

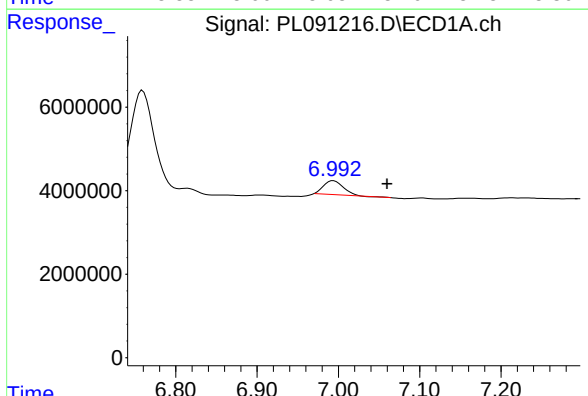
R.T.: 6.476 min
Delta R.T.: 0.033 min
Response: 1795002
Conc: 95.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



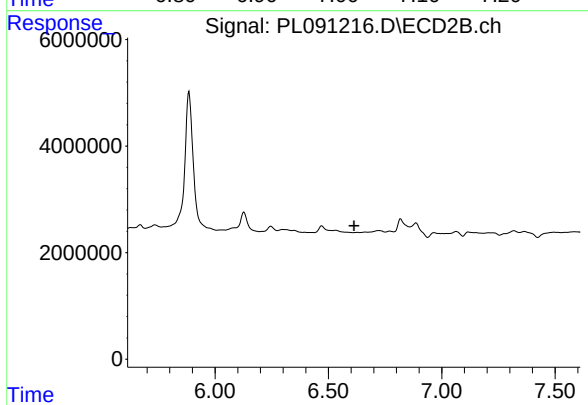
#23 Toxaphene-2

R.T.: 5.670 min
Delta R.T.: -0.029 min
Response: 894854
Conc: 87.26 ng/ml



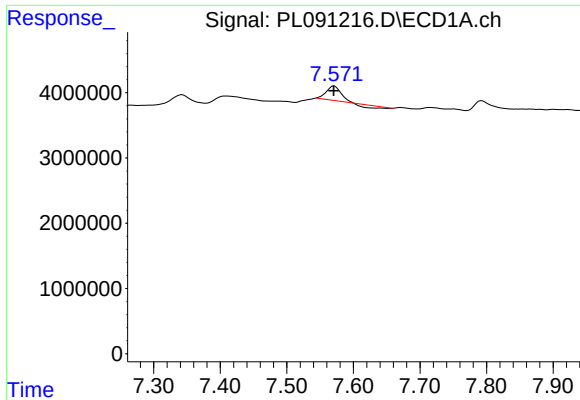
#24 Toxaphene-3

R.T.: 6.994 min
Delta R.T.: -0.066 min
Response: 5547738
Conc: 110.23 ng/ml



#24 Toxaphene-3

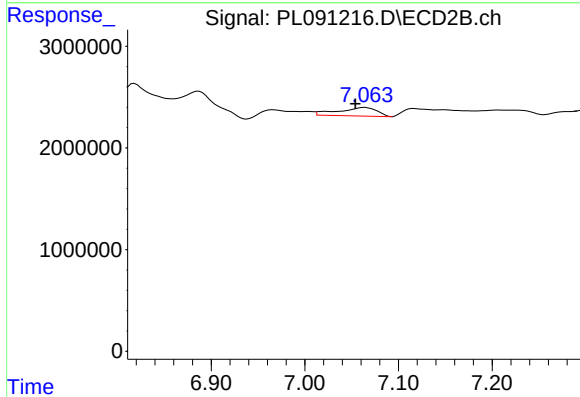
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

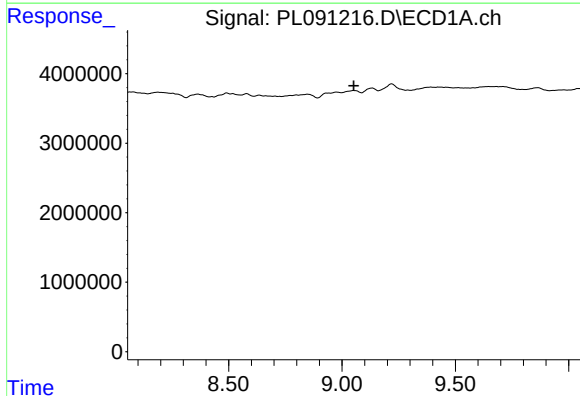
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 2608700
Conc: 96.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



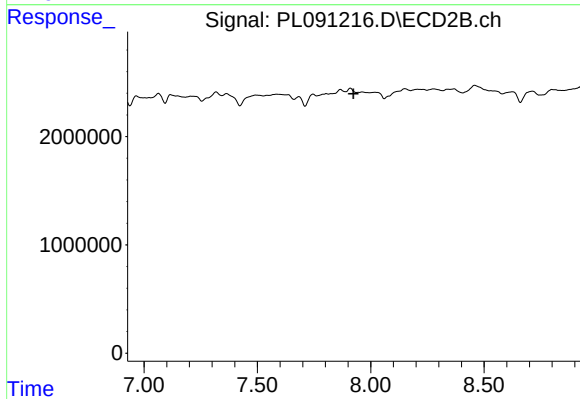
#26 Toxaphene-5

R.T.: 7.064 min
Delta R.T.: 0.010 min
Response: 2388621
Conc: 69.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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