

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101824\
 Data File : PL092473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 12:16
 Operator : AR\AJ
 Sample : P4346-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EOAX9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:02:05 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

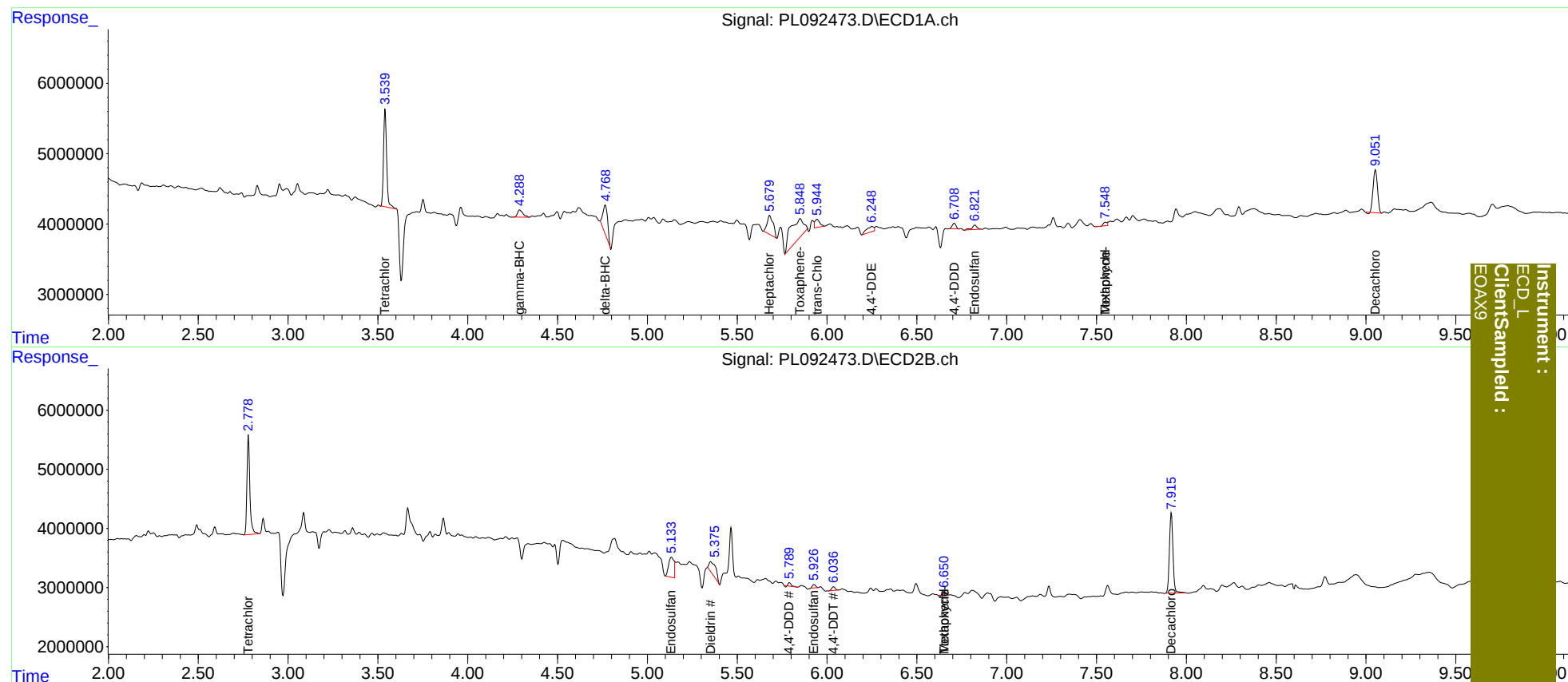
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.780	16573029	18886883	9.489	8.873
27)	SA Decachlor...	9.053	7.917	10266205	18640764	7.640	8.761
Target Compounds							
3)	MA gamma-BHC...	4.289f	0.000	2148103	0	0.874	N.D. #
7)	B delta-BHC	4.766	0.000	7789475	0	3.191	N.D. #
8)	B Heptachlo...	5.681	0.000	6249492	0	3.068	N.D. #
9)	A Endosulfan I	0.000	5.134	0	6639308	N.D.	3.058
10)	B trans-Chl...	5.945	0.000	2181482	0	1.120	N.D. #
12)	B 4,4'-DDE	6.250f	0.000	2148555	0	1.199	N.D. #
13)	MA Dieldrin	0.000	5.352	0	5464709	N.D.	2.288
15)	B Endosulfa...	6.823	5.928	1201316	705720	0.678	0.333 #
16)	A 4,4'-DDD	6.709	5.791	1146119	689016	0.804	0.377 #
17)	MA 4,4'-DDT	0.000	6.037	0	875847	N.D.	0.451
20)	A Methoxychlor	7.549f	6.652	681637	543532	0.878	0.520 #
21)	B Endrin ke...	7.667	0.000	175042	0	<MDL	N.D. #
22)	Toxaphene-1	5.851	0.000	15312399	0	2567.806	N.D. #
24)	Toxaphene-3	0.000	6.652f	0	543532	N.D.	11.579
26)	Toxaphene-5	7.549	0.000	681637	0	26.768	N.D. #

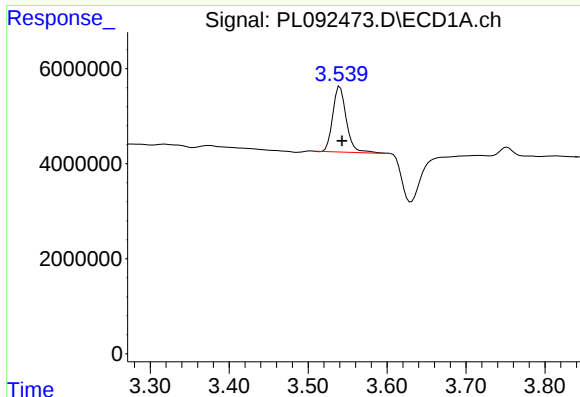
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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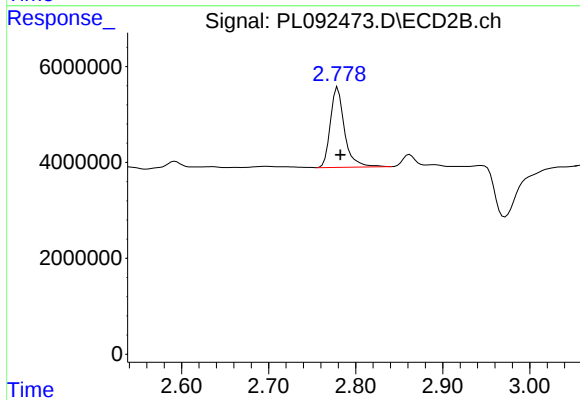




#1 Tetrachloro-m-xylene

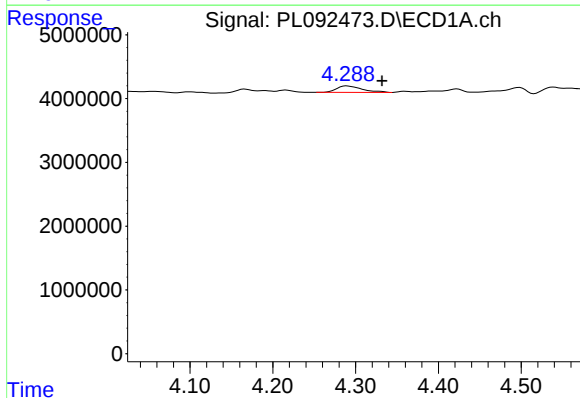
R.T.: 3.540 min
Delta R.T.: -0.003 min
Response: 16573029
Conc: 9.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX9



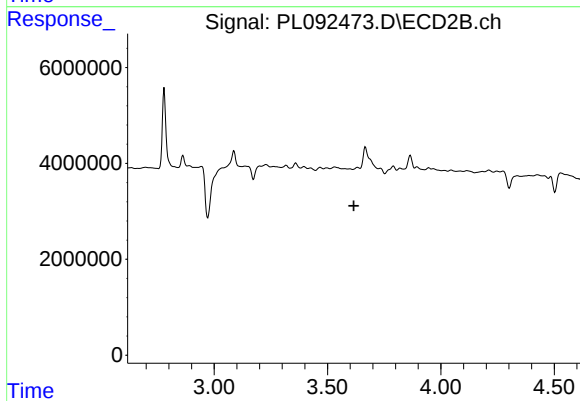
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.003 min
Response: 18886883
Conc: 8.87 ng/ml



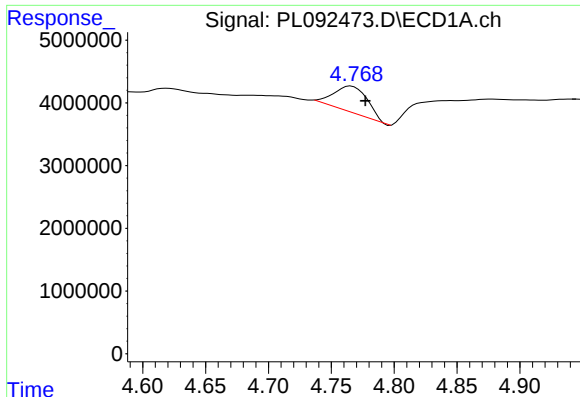
#3 gamma-BHC (Lindane)

R.T.: 4.289 min
Delta R.T.: -0.043 min
Response: 2148103
Conc: 0.87 ng/ml



#3 gamma-BHC (Lindane)

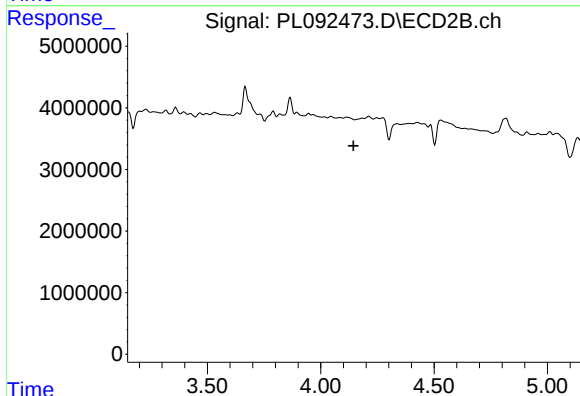
R.T.: 0.000 min
Exp R.T. : 3.616 min
Response: 0
Conc: N.D.



#7 delta-BHC

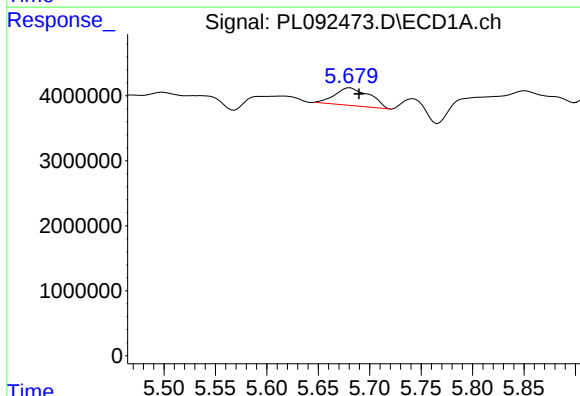
R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 7789475
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX9



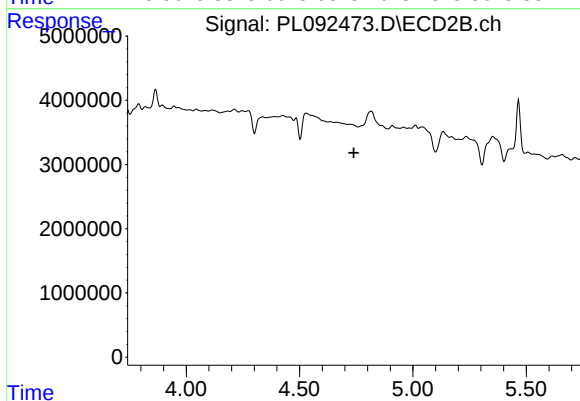
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.145 min
Response: 0
Conc: N.D.



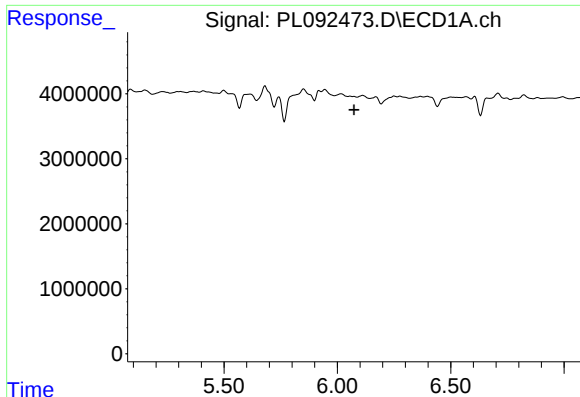
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: -0.009 min
Response: 6249492
Conc: 3.07 ng/ml



#8 Heptachlor epoxide

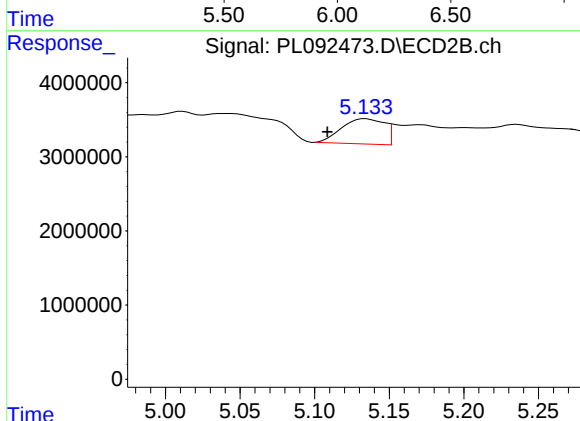
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#9 Endosulfan I

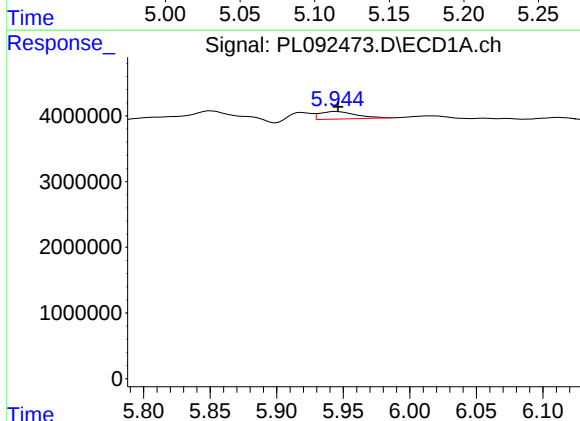
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX9



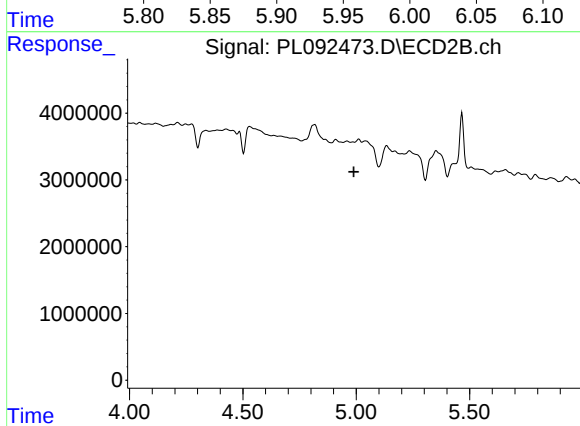
#9 Endosulfan I

R.T.: 5.134 min
Delta R.T.: 0.026 min
Response: 6639308
Conc: 3.06 ng/ml



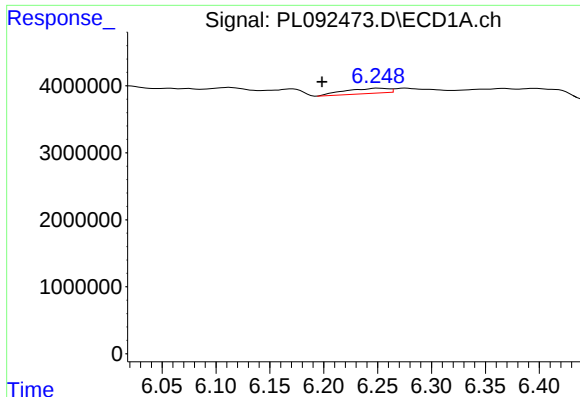
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: -0.001 min
Response: 2181482
Conc: 1.12 ng/ml



#10 trans-Chlordane

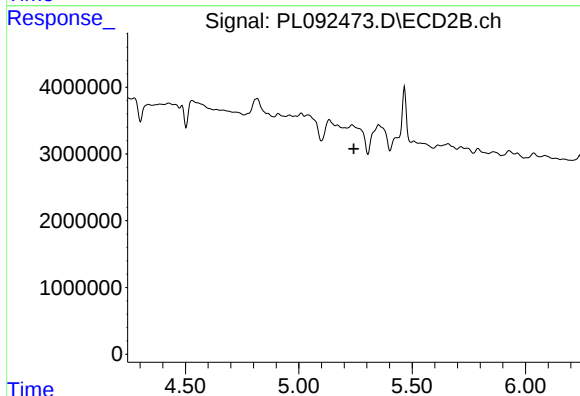
R.T.: 0.000 min
Exp R.T.: 4.989 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

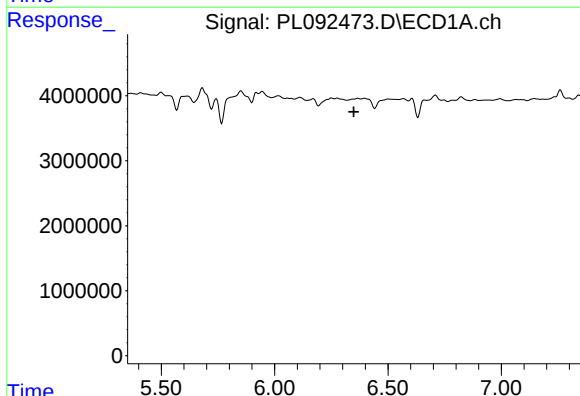
R.T.: 6.250 min
Delta R.T.: 0.052 min
Response: 2148555
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX9



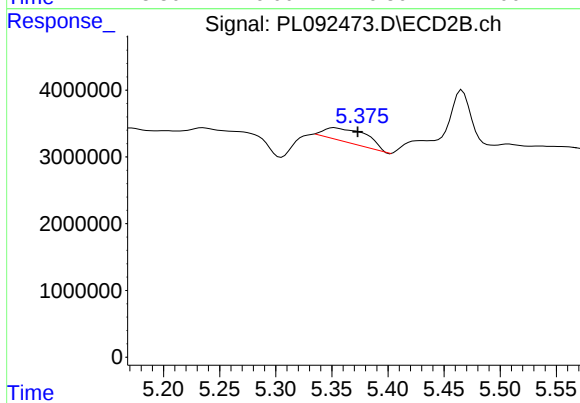
#12 4,4'-DDE

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



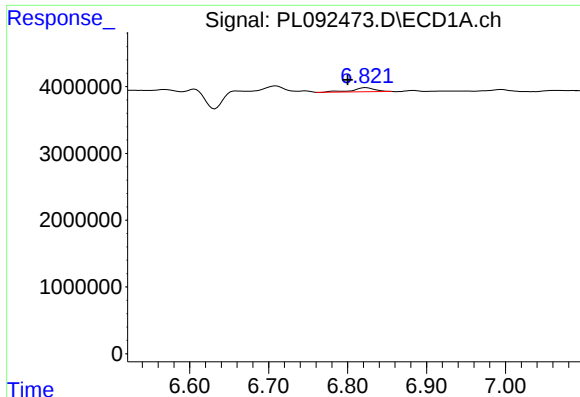
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#13 Dieldrin

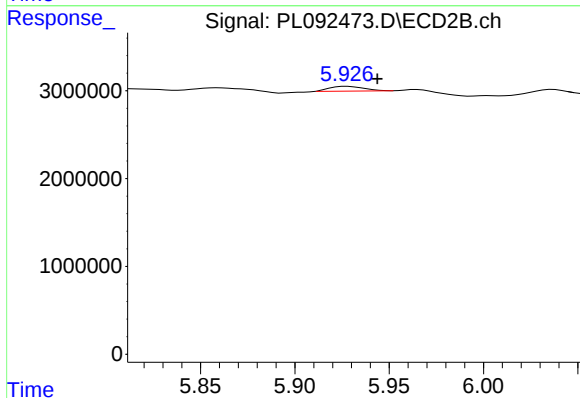
R.T.: 5.352 min
Delta R.T.: -0.021 min
Response: 5464709
Conc: 2.29 ng/ml



#15 Endosulfan II

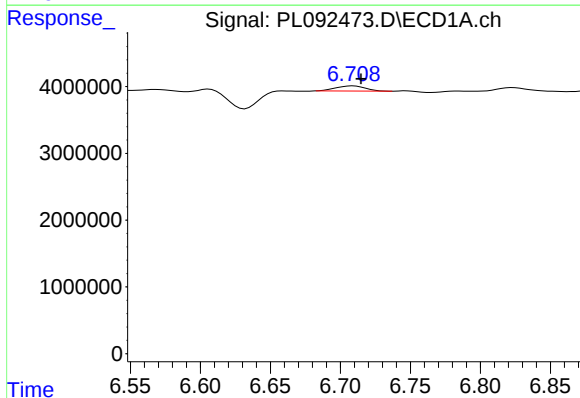
R.T.: 6.823 min
Delta R.T.: 0.023 min
Response: 1201316
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX9



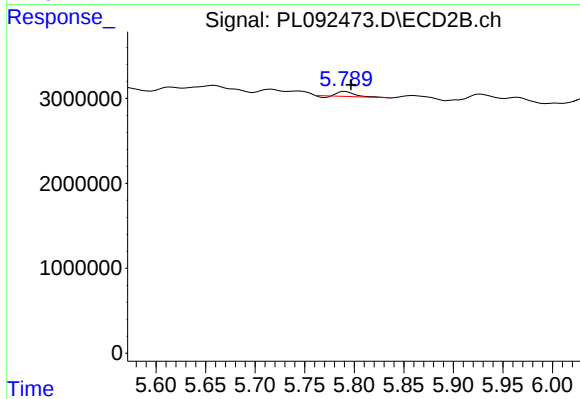
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: -0.016 min
Response: 705720
Conc: 0.33 ng/ml



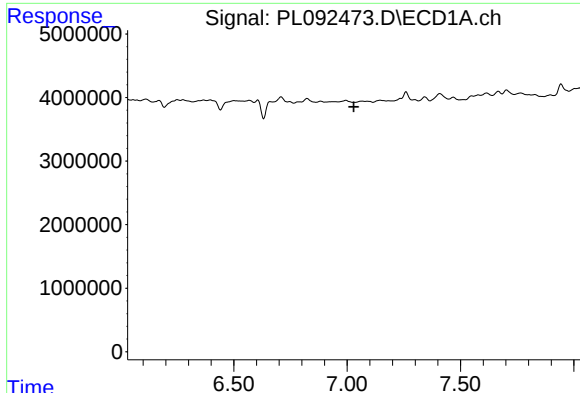
#16 4,4'-DDD

R.T.: 6.709 min
Delta R.T.: -0.006 min
Response: 1146119
Conc: 0.80 ng/ml



#16 4,4'-DDD

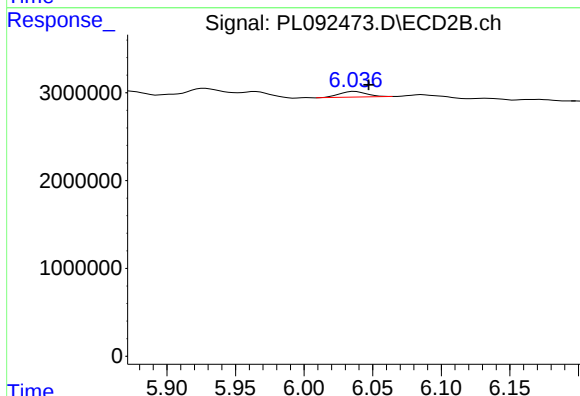
R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 689016
Conc: 0.38 ng/ml



#17 4,4'-DDT

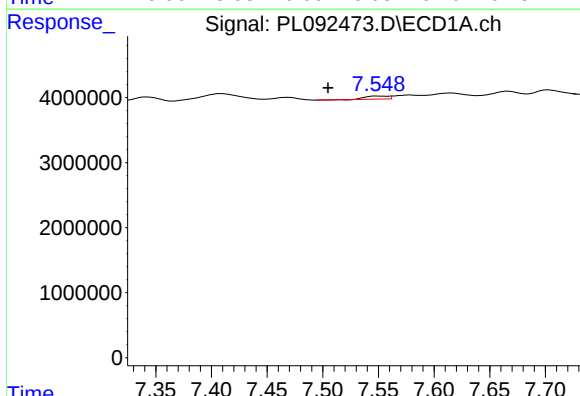
R.T.: 0.000 min
Exp R.T.: 7.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX9



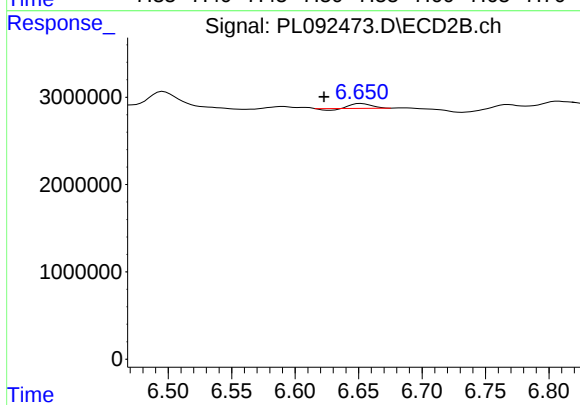
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: -0.010 min
Response: 875847
Conc: 0.45 ng/ml



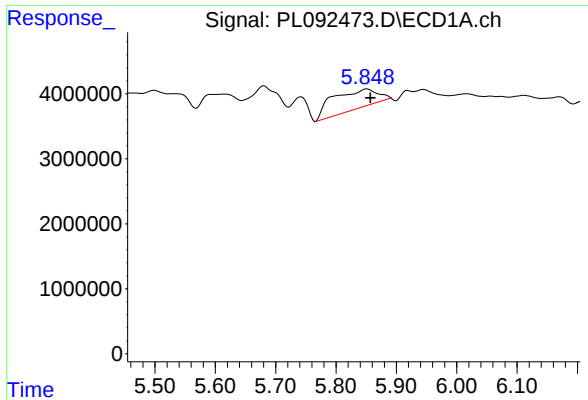
#20 Methoxychlor

R.T.: 7.549 min
Delta R.T.: 0.044 min
Response: 681637
Conc: 0.88 ng/ml



#20 Methoxychlor

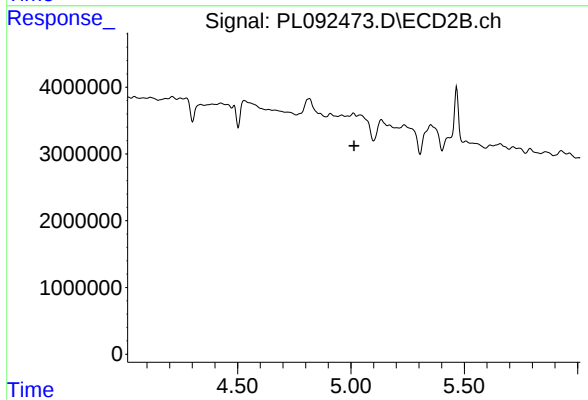
R.T.: 6.652 min
Delta R.T.: 0.029 min
Response: 543532
Conc: 0.52 ng/ml



#22 Toxaphene-1

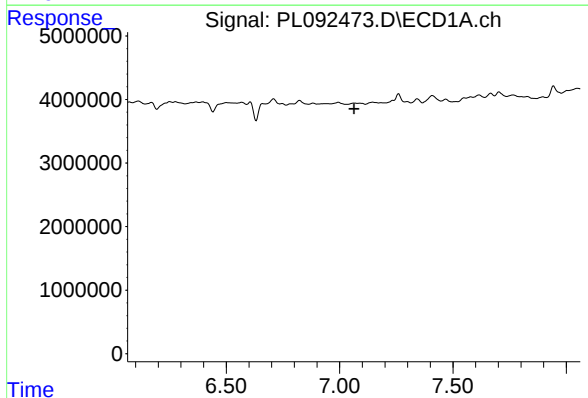
R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 15312399
Conc: 2567.81 ng/m

Instrument :
ECD_L
ClientSampleId :
EOAX9



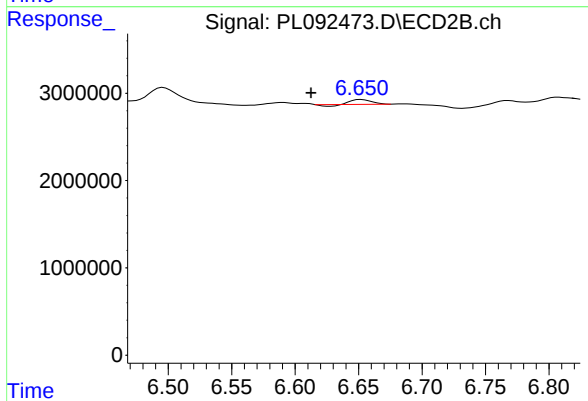
#22 Toxaphene-1

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



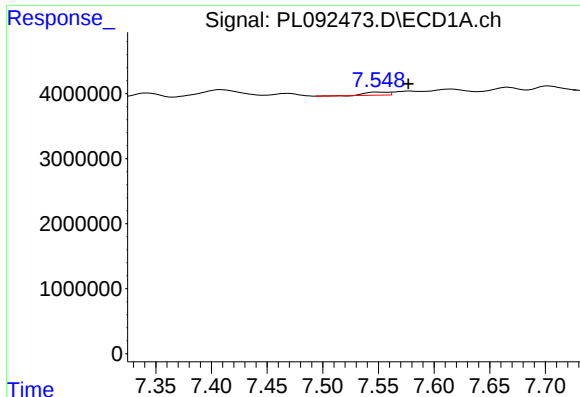
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

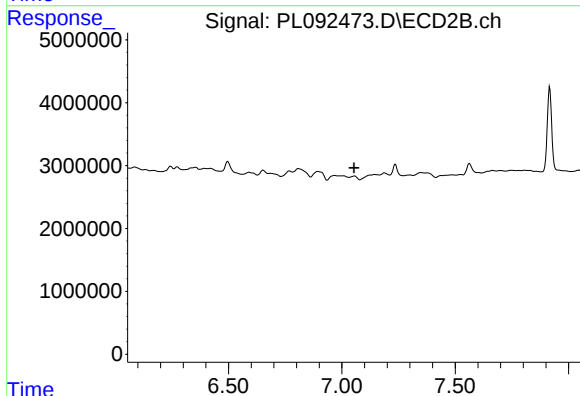
R.T.: 6.652 min
Delta R.T.: 0.039 min
Response: 543532
Conc: 11.58 ng/ml



#26 Toxaphene-5

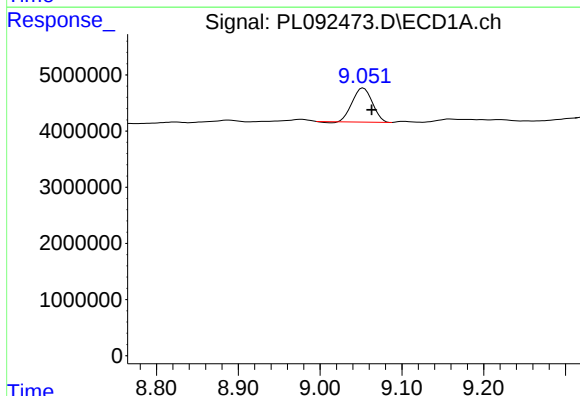
R.T.: 7.549 min
Delta R.T.: -0.028 min
Response: 681637
Conc: 26.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX9



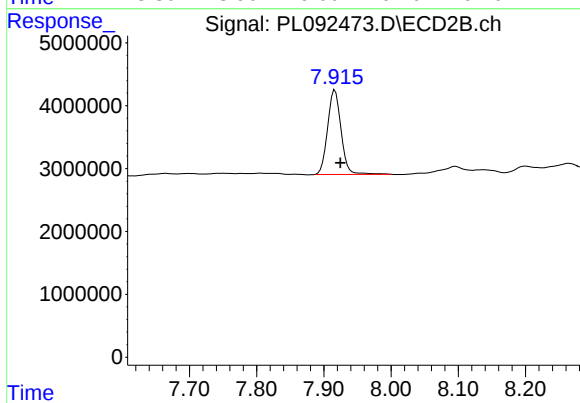
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.054 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.010 min
Response: 10266205
Conc: 7.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 18640764
Conc: 8.76 ng/ml