

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112723\
 Data File : PL086818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 08:39
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 09:46:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.600f	0	112886	N.D.	0.115 #
28)	SA Decachlor...	0.000	7.797f	0	1810139	N.D.	1.499 #
Target Compounds							
2)	A alpha-BHC	0.000	3.145f	0	39636	N.D.	0.030 #
3)	MA gamma-BHC...	4.131	3.430	601243	1556	0.128	0.001 #
5)	MB Aldrin	5.068	4.068	36414	33332	0.008	0.026 #
7)	B delta-BHC	4.589	3.970	3788876	18547	0.825	0.014 #
9)	A Endosulfan I	5.869	4.940	335013	246757	0.089	0.215 #
12)	B 4,4'-DDE	6.008	5.095f	250624	180483	0.072	0.176 #
14)	MA Endrin	6.378	0.000	202975	0	0.059	N.D. #
15)	B Endosulfa...	6.593	5.750	5519059	47008	1.553	0.043 #
16)	A 4,4'-DDD	0.000	5.642	0	34587	N.D.	0.041 #
18)	B Endrin al...	0.000	5.935	0	2357580	N.D.	2.517 #
20)	A Methoxychlor	7.334	0.000	71608	0	0.045	N.D. #
21)	B Endrin ke...	0.000	6.654f	0	96005	N.D.	0.075 #
22)	Mirex	7.911f	6.825f	212521	22967	0.075	0.020 #
24)	Chlordane-2	5.054	4.171	133791	35294	0.883	0.781

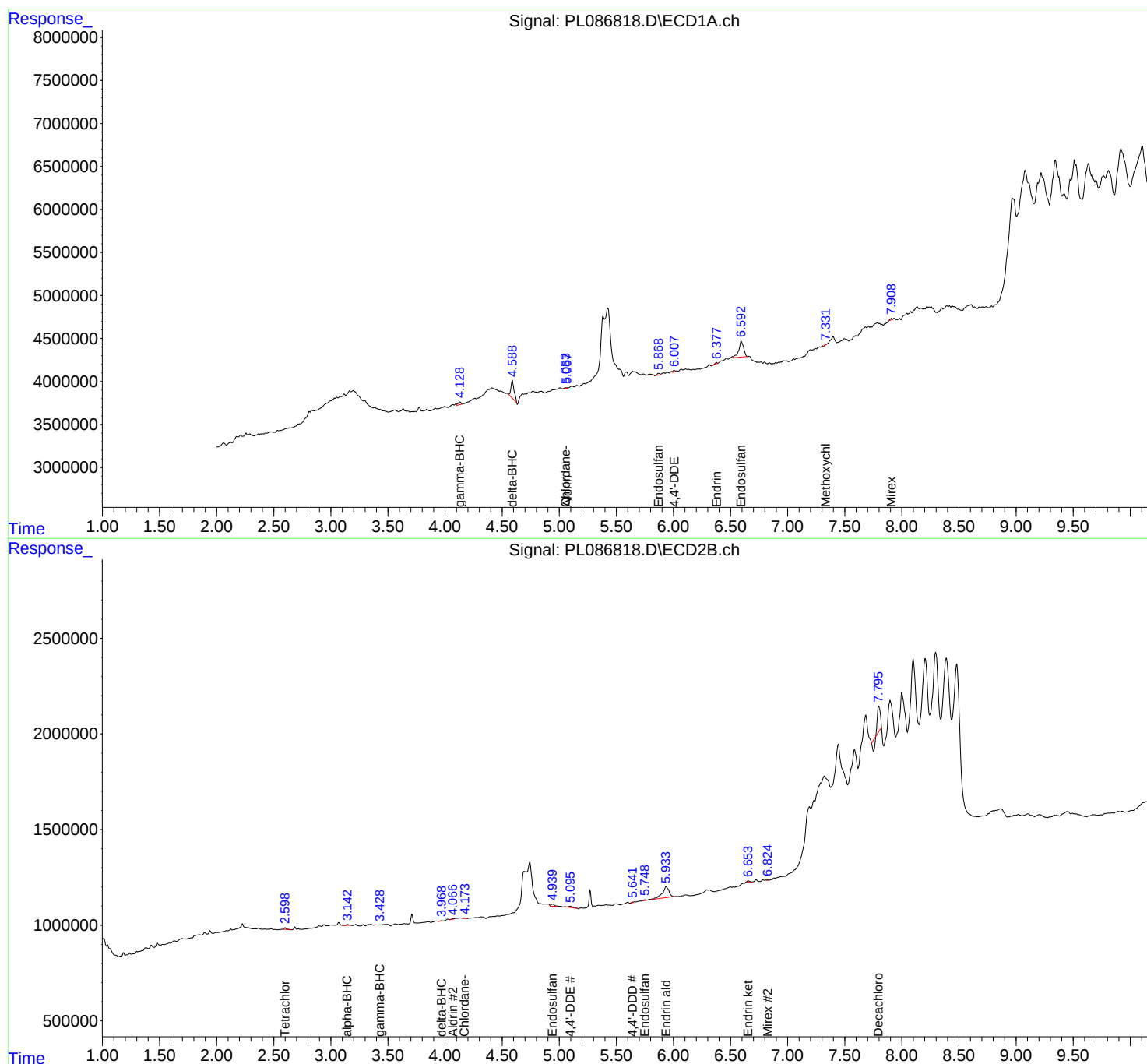
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

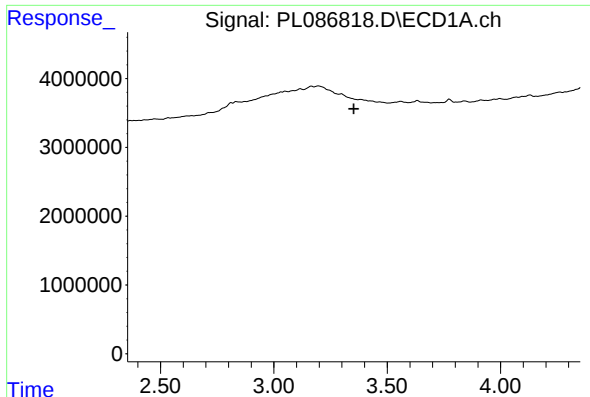
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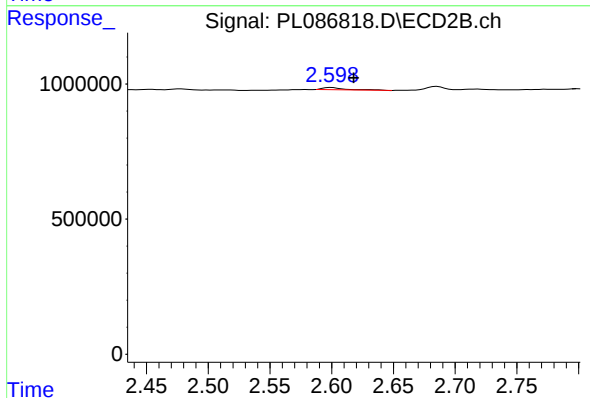




#1 Tetrachloro-m-xylene

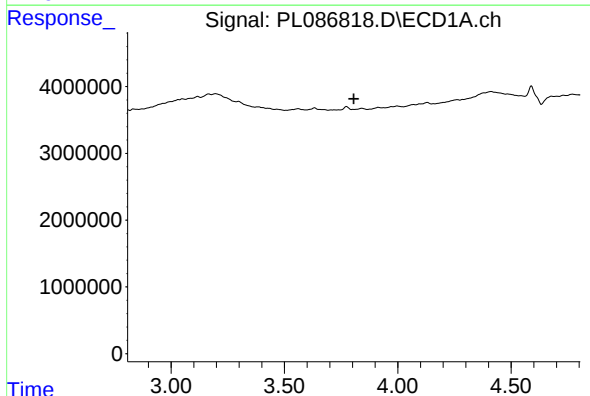
R.T.: 0.000 min
Exp R.T.: 3.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



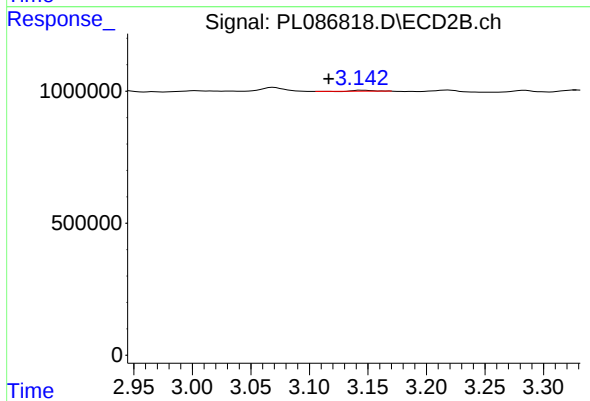
#1 Tetrachloro-m-xylene

R.T.: 2.600 min
Delta R.T.: -0.018 min
Response: 112886
Conc: 0.11 ng/ml



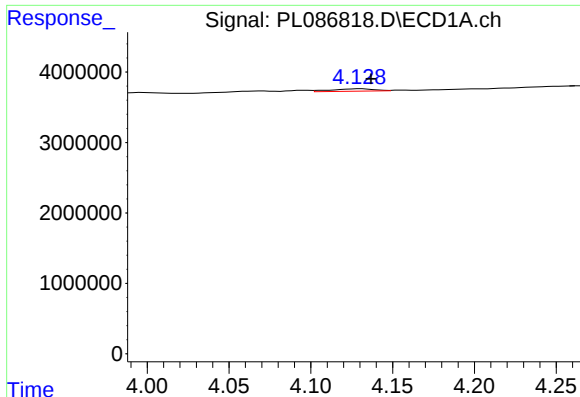
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.805 min
Response: 0
Conc: N.D.



#2 alpha-BHC

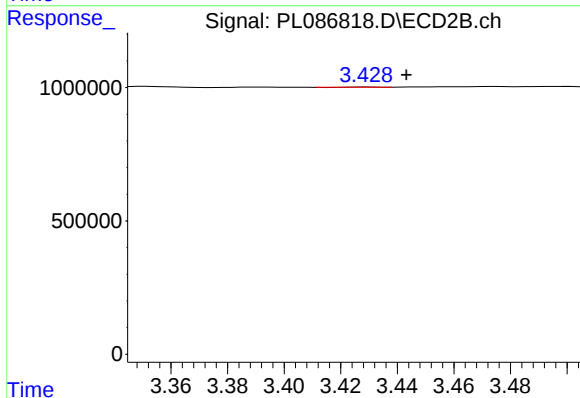
R.T.: 3.145 min
Delta R.T.: 0.028 min
Response: 39636
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

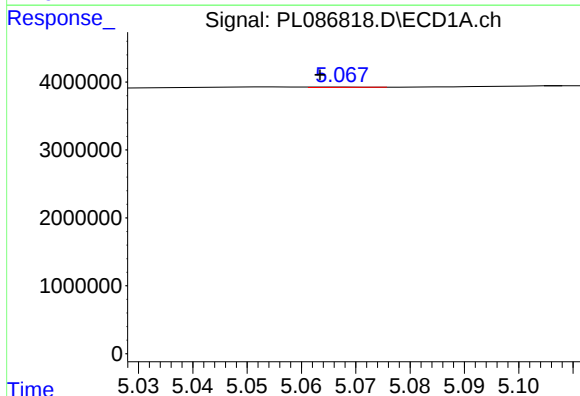
R.T.: 4.131 min
Delta R.T.: -0.006 min
Response: 601243
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



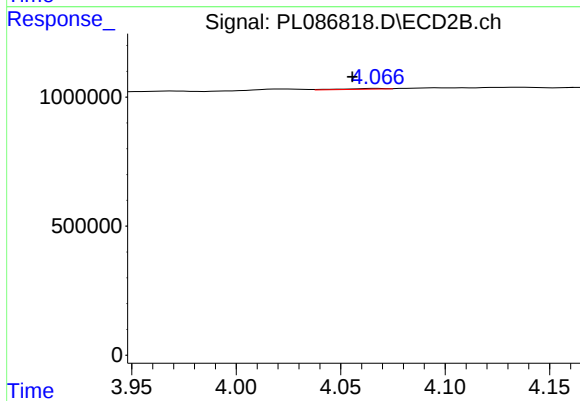
#3 gamma-BHC (Lindane)

R.T.: 3.430 min
Delta R.T.: -0.014 min
Response: 1556
Conc: 0.00 ng/ml



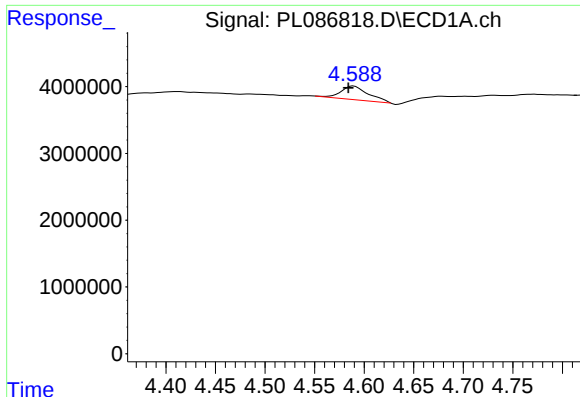
#5 Aldrin

R.T.: 5.068 min
Delta R.T.: 0.004 min
Response: 36414
Conc: 0.01 ng/ml



#5 Aldrin

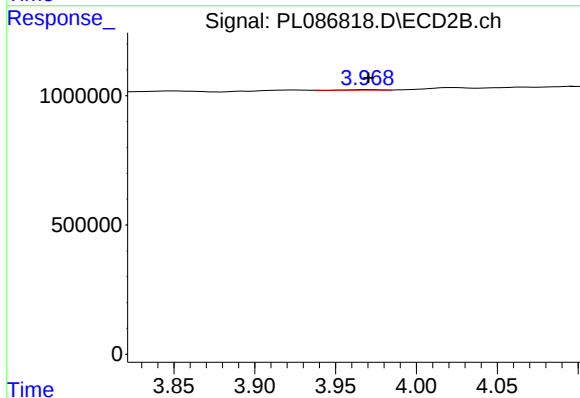
R.T.: 4.068 min
Delta R.T.: 0.012 min
Response: 33332
Conc: 0.03 ng/ml



#7 delta-BHC

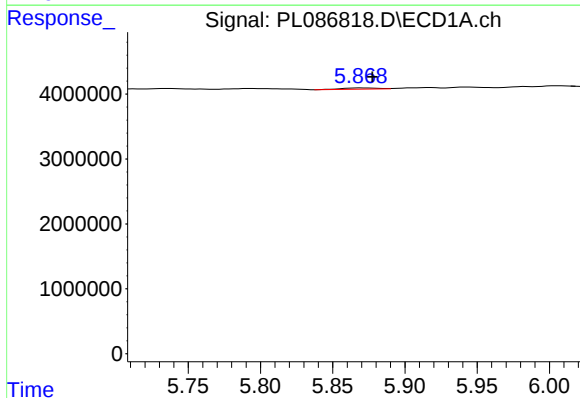
R.T.: 4.589 min
Delta R.T.: 0.005 min
Response: 3788876
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



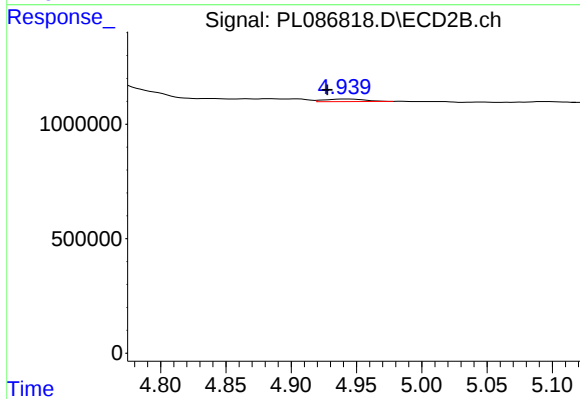
#7 delta-BHC

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 18547
Conc: 0.01 ng/ml



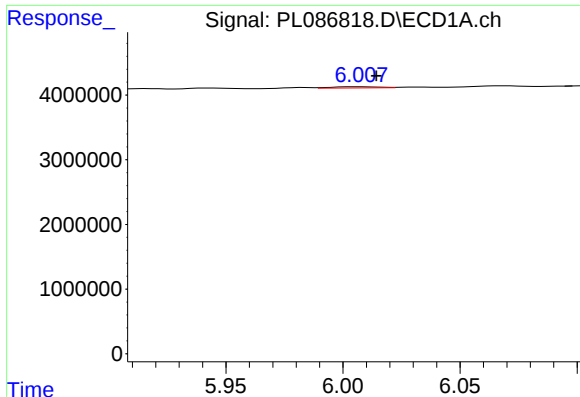
#9 Endosulfan I

R.T.: 5.869 min
Delta R.T.: -0.008 min
Response: 335013
Conc: 0.09 ng/ml



#9 Endosulfan I

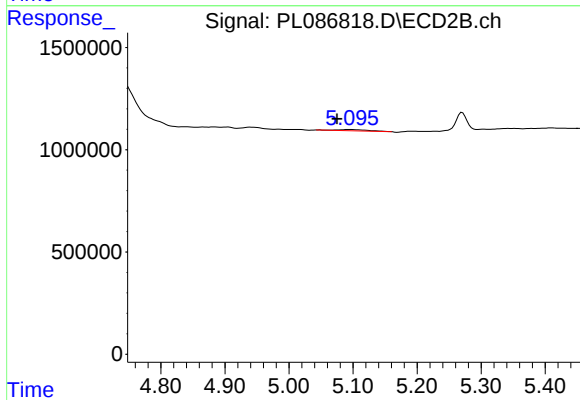
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 246757
Conc: 0.21 ng/ml



#12 4,4'-DDE

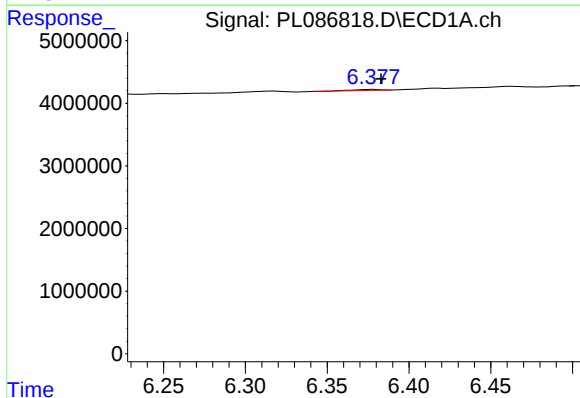
R.T.: 6.008 min
Delta R.T.: -0.007 min
Response: 250624
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



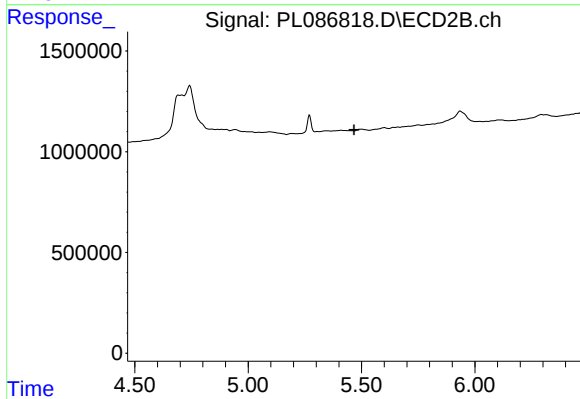
#12 4,4'-DDE

R.T.: 5.095 min
Delta R.T.: 0.020 min
Response: 180483
Conc: 0.18 ng/ml



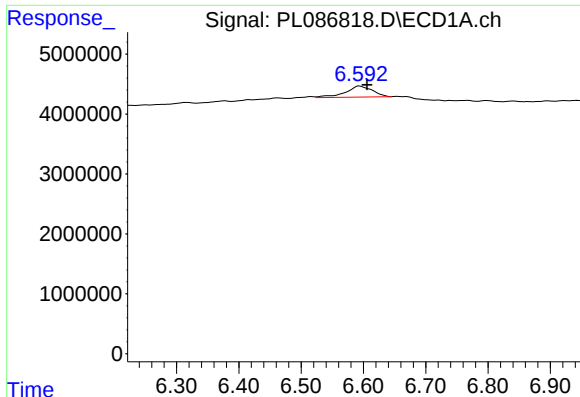
#14 Endrin

R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 202975
Conc: 0.06 ng/ml



#14 Endrin

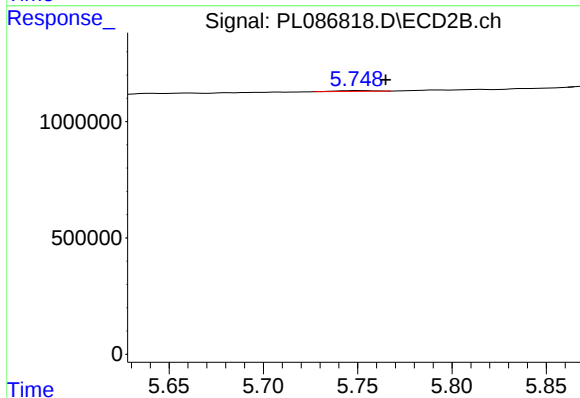
R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



#15 Endosulfan II

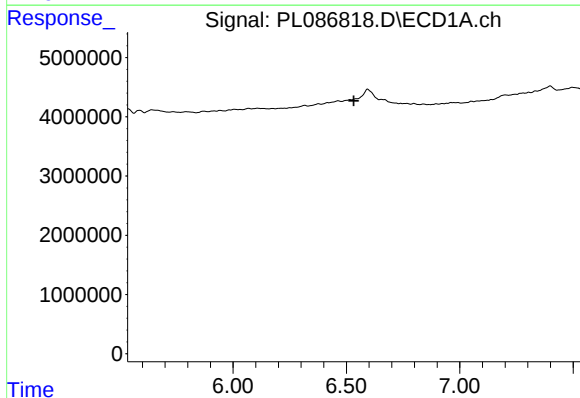
R.T.: 6.593 min
Delta R.T.: -0.013 min
Response: 5519059
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



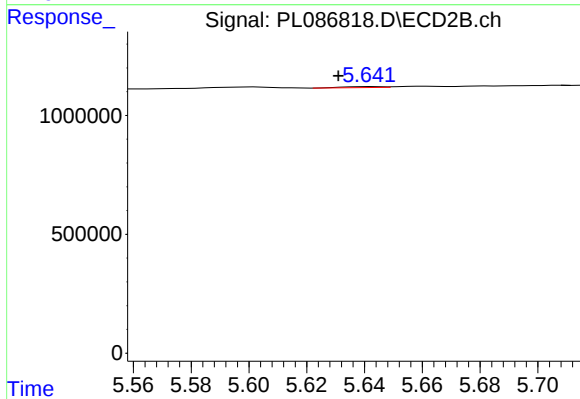
#15 Endosulfan II

R.T.: 5.750 min
Delta R.T.: -0.015 min
Response: 47008
Conc: 0.04 ng/ml



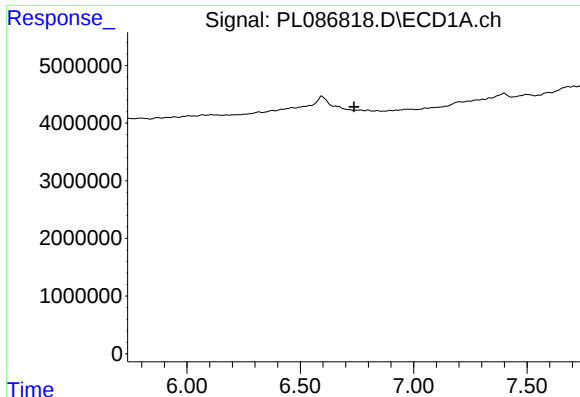
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

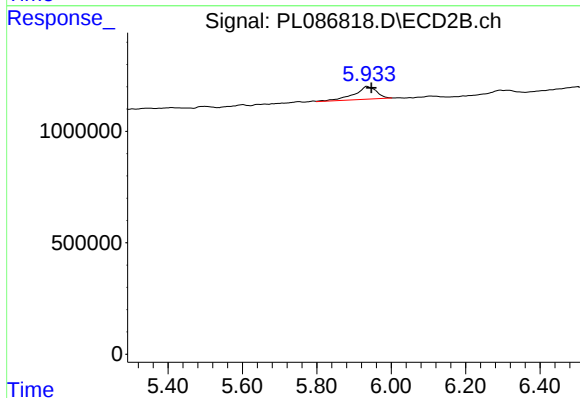
R.T.: 5.642 min
Delta R.T.: 0.011 min
Response: 34587
Conc: 0.04 ng/ml



#18 Endrin aldehyde

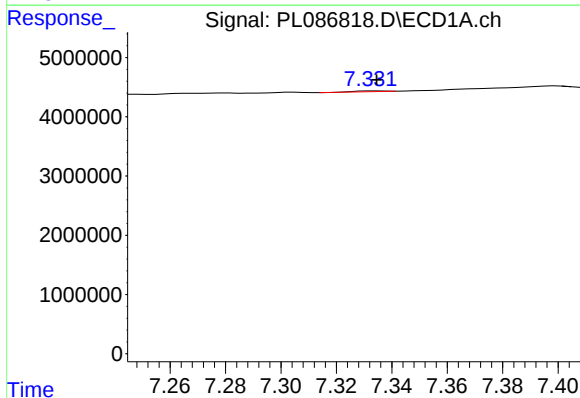
R.T.: 0.000 min
Exp R.T.: 6.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



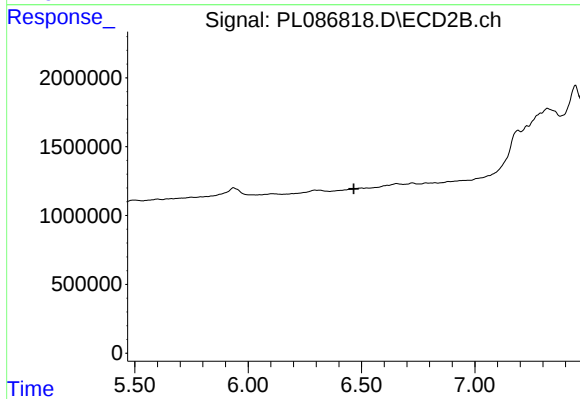
#18 Endrin aldehyde

R.T.: 5.935 min
Delta R.T.: -0.012 min
Response: 2357580
Conc: 2.52 ng/ml



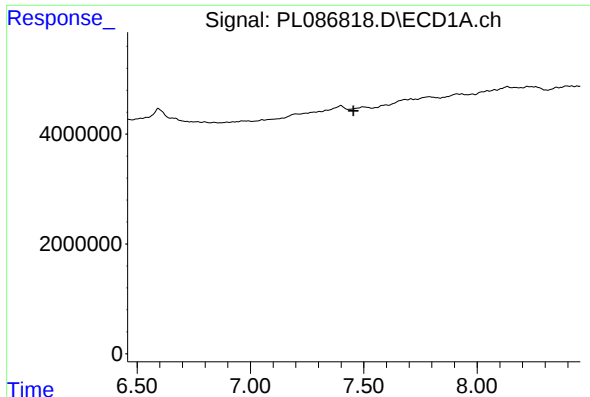
#20 Methoxychlor

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 71608
Conc: 0.04 ng/ml



#20 Methoxychlor

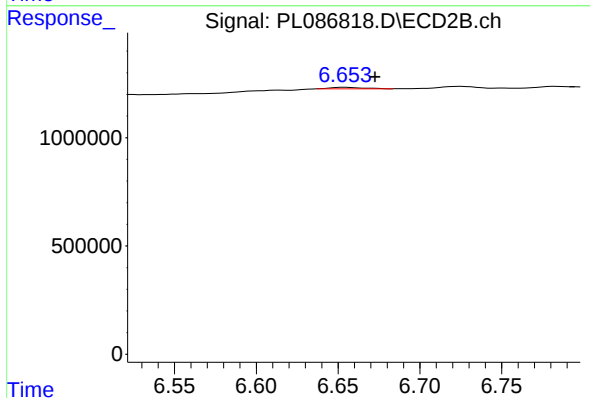
R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.



#21 Endrin ketone

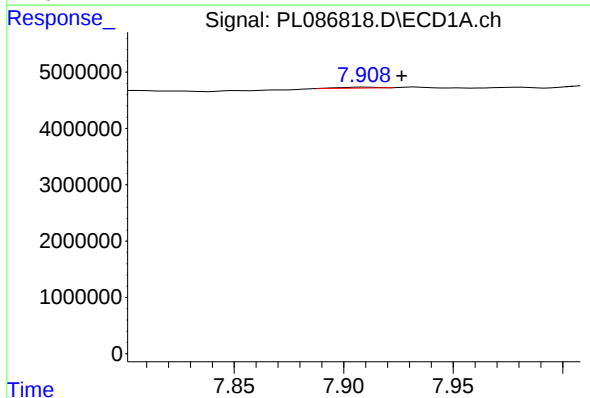
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



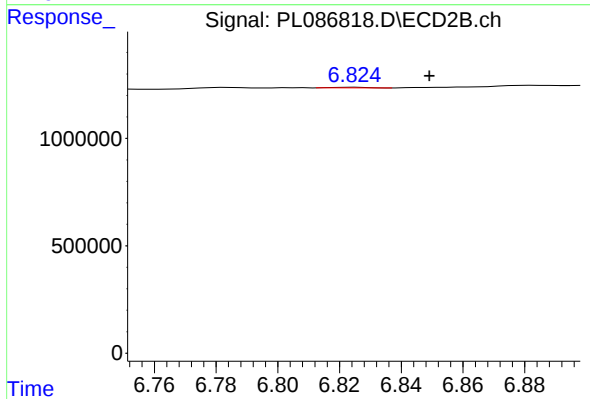
#21 Endrin ketone

R.T.: 6.654 min
Delta R.T.: -0.018 min
Response: 96005
Conc: 0.07 ng/ml



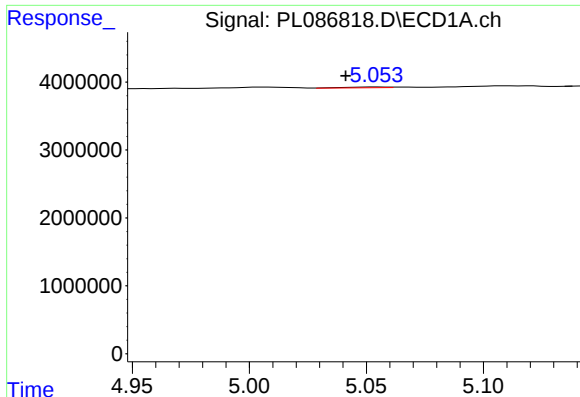
#22 Mirex

R.T.: 7.911 min
Delta R.T.: -0.016 min
Response: 212521
Conc: 0.08 ng/ml



#22 Mirex

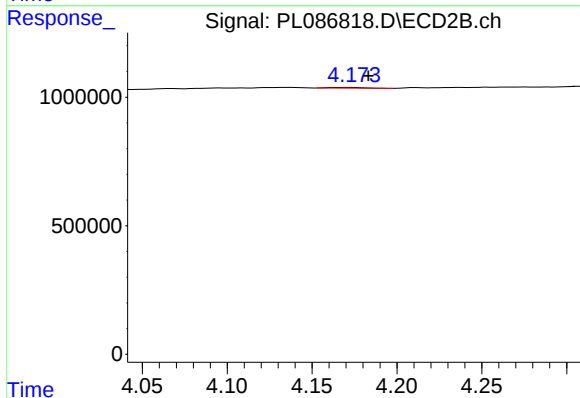
R.T.: 6.825 min
Delta R.T.: -0.024 min
Response: 22967
Conc: 0.02 ng/ml



#24 Chlordane-2

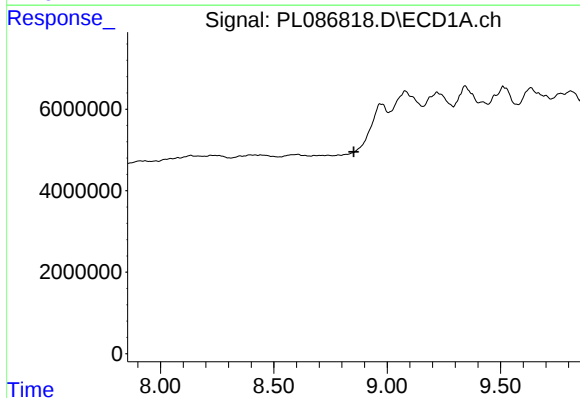
R.T.: 5.054 min
Delta R.T.: 0.013 min
Response: 133791
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



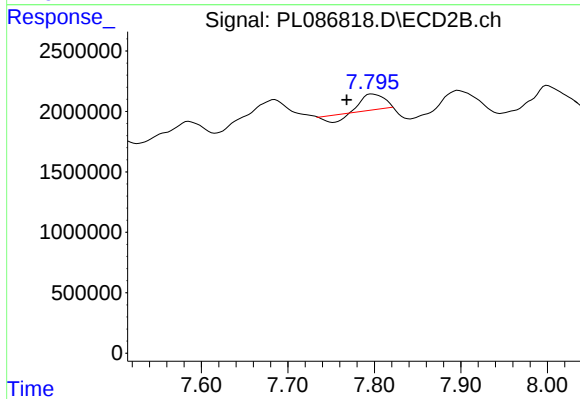
#24 Chlordane-2

R.T.: 4.171 min
Delta R.T.: -0.012 min
Response: 35294
Conc: 0.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.797 min
Delta R.T.: 0.029 min
Response: 1810139
Conc: 1.50 ng/ml