

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101824\
 Data File : PL092468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 11:09
 Operator : AR\AJ
 Sample : P4346-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EOAX3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:00:39 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

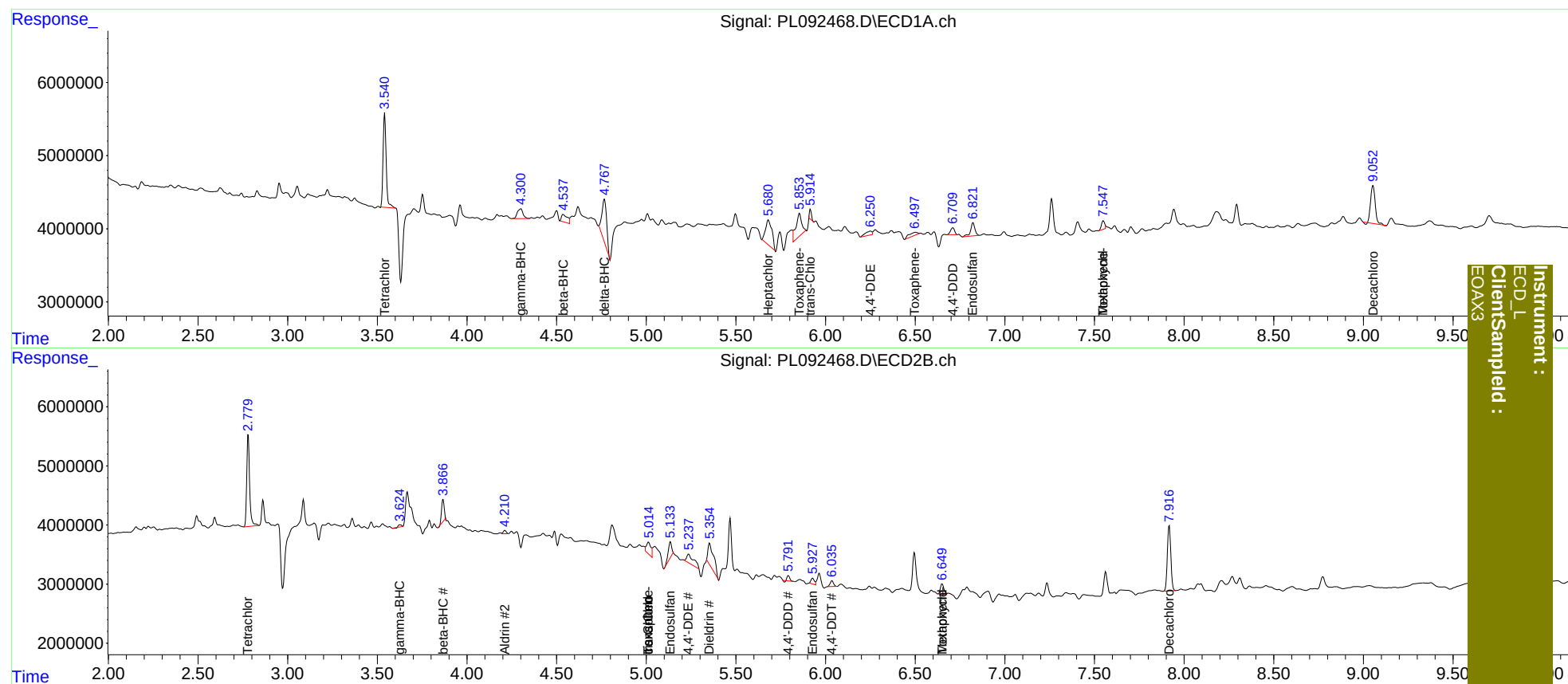
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.780	15357744	17516702	8.793	8.230
27)	SA Decachlor...	9.054	7.917	9184513	14892365	6.835	6.999
Target Compounds							
3)	MA gamma-BHC...	4.301f	3.626	2907395	332436	1.182	0.119 #
5)	MB Aldrin	0.000	4.212	0	666850	N.D.	0.255
6)	B beta-BHC	4.537	3.867f	2293861	3909764	1.981	3.018 #
7)	B delta-BHC	4.767	0.000	10800478	0	4.425	N.D. #
8)	B Heptachlo...	5.681	0.000	8346452	0	4.097	N.D. #
9)	A Endosulfan I	0.000	5.135	0	3288145	N.D.	1.515
10)	B trans-Chl...	5.916	5.013	1027732	3517200	0.528	1.460 #
11)	B cis-Chlor...	0.000	5.013f	0	3517200	N.D.	1.467
12)	B 4,4'-DDE	6.251f	5.237	1391147	4221432	0.777	1.797 #
13)	MA Dieldrin	0.000	5.353	0	8767458	N.D.	3.671
15)	B Endosulfa...	6.823	5.928	3020204	1321749	1.704	0.624 #
16)	A 4,4'-DDD	6.711	5.792	1478484	810019	1.037	0.443 #
17)	MA 4,4'-DDT	0.000	6.036	0	1275674	N.D.	0.657
20)	A Methoxychlor	7.549f	6.650	1445041	2403901	1.860	2.299
22)	Toxaphene-1	5.855	5.013	7254555	3517200	1216.549	287.105 #
23)	Toxaphene-2	6.501f	0.000	1525411	0	85.831	N.D. #
24)	Toxaphene-3	0.000	6.650f	0	2403901	N.D.	51.213
26)	Toxaphene-5	7.549	0.000	1445041	0	56.748	N.D. #

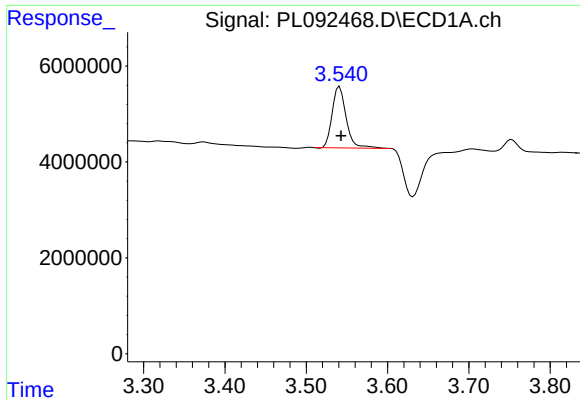
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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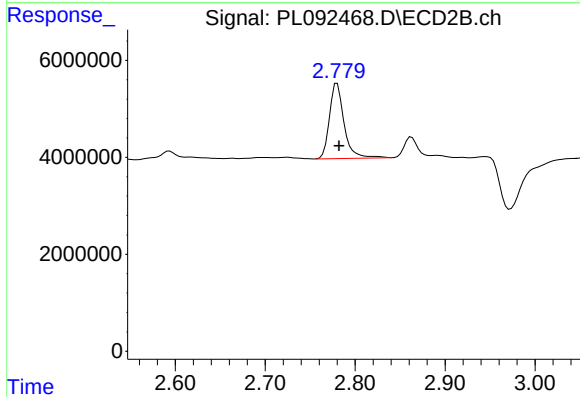




#1 Tetrachloro-m-xylene

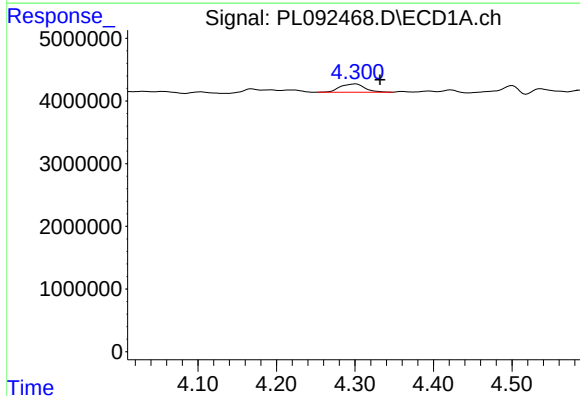
R.T.: 3.541 min
Delta R.T.: -0.002 min
Response: 15357744
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX3



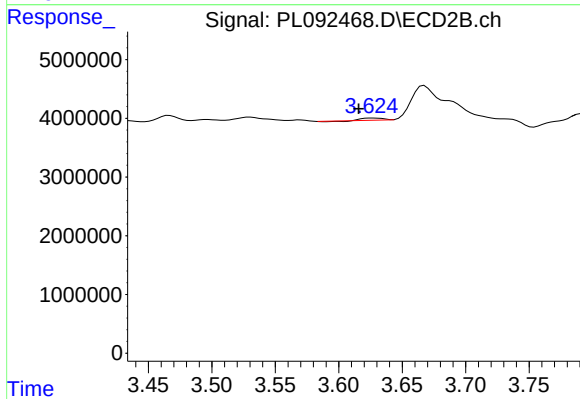
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 17516702
Conc: 8.23 ng/ml



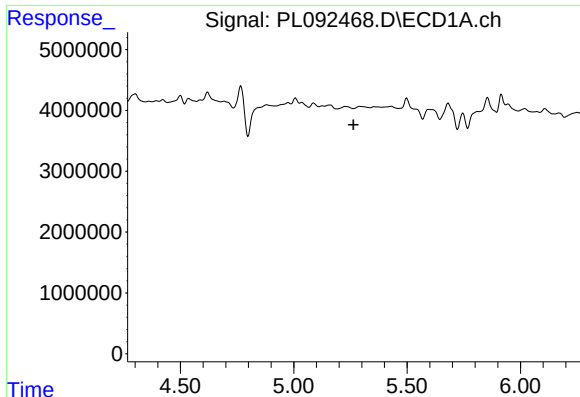
#3 gamma-BHC (Lindane)

R.T.: 4.301 min
Delta R.T.: -0.031 min
Response: 2907395
Conc: 1.18 ng/ml



#3 gamma-BHC (Lindane)

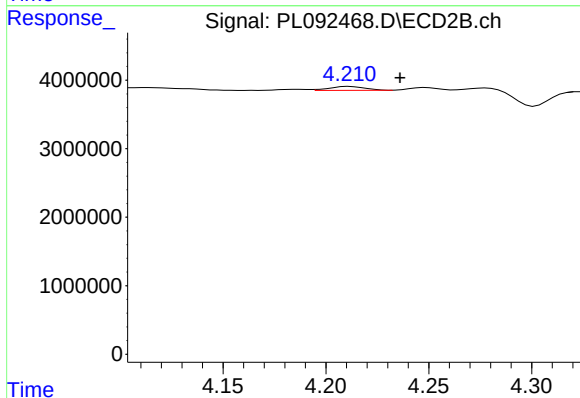
R.T.: 3.626 min
Delta R.T.: 0.011 min
Response: 332436
Conc: 0.12 ng/ml



#5 Aldrin

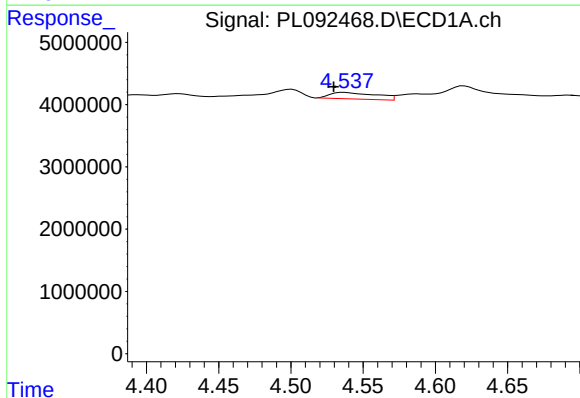
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX3



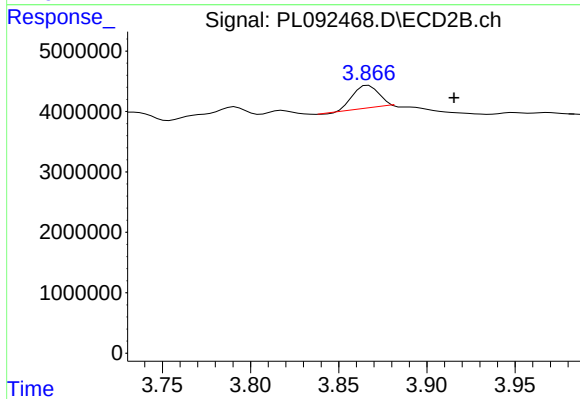
#5 Aldrin

R.T.: 4.212 min
Delta R.T.: -0.024 min
Response: 666850
Conc: 0.25 ng/ml



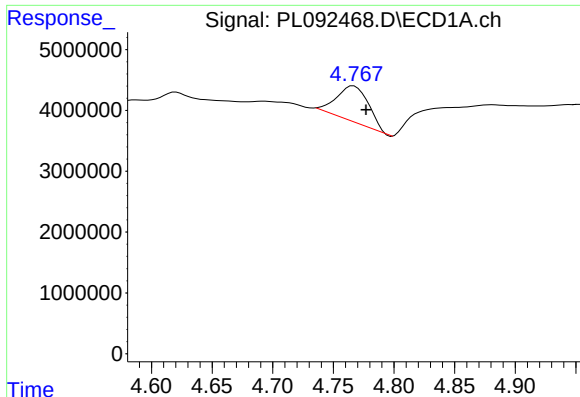
#6 beta-BHC

R.T.: 4.537 min
Delta R.T.: 0.007 min
Response: 2293861
Conc: 1.98 ng/ml



#6 beta-BHC

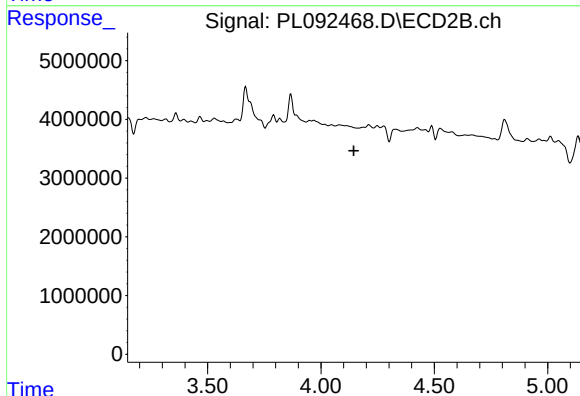
R.T.: 3.867 min
Delta R.T.: -0.049 min
Response: 3909764
Conc: 3.02 ng/ml



#7 delta-BHC

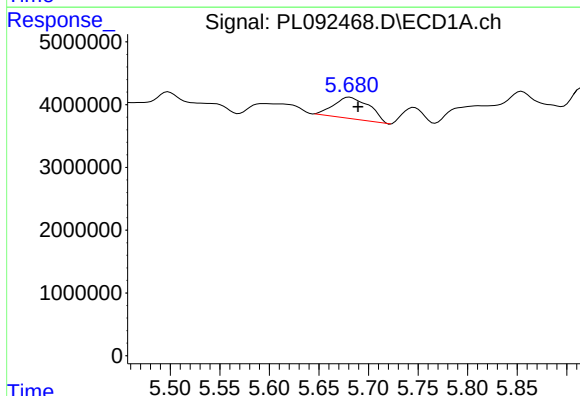
R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 10800478
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX3



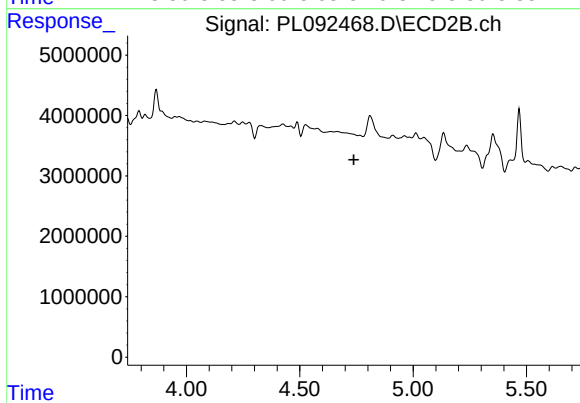
#7 delta-BHC

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



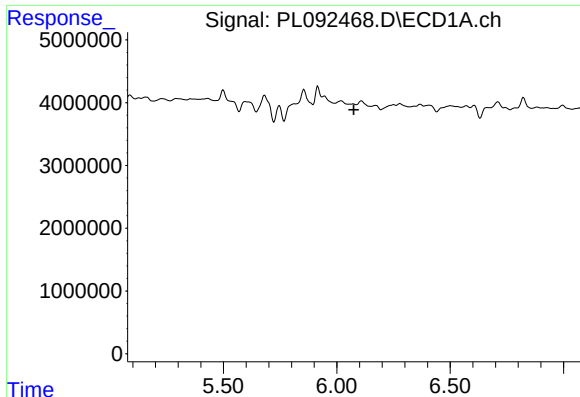
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: -0.009 min
Response: 8346452
Conc: 4.10 ng/ml



#8 Heptachlor epoxide

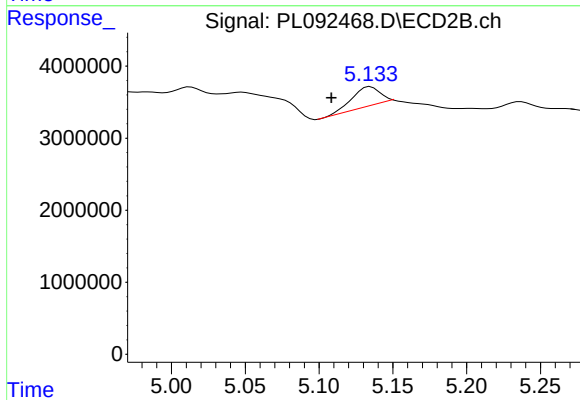
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#9 Endosulfan I

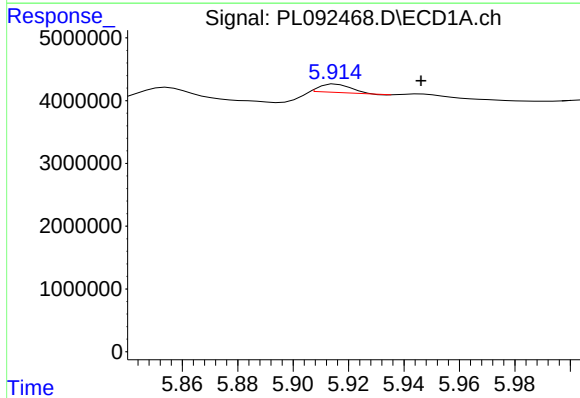
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX3



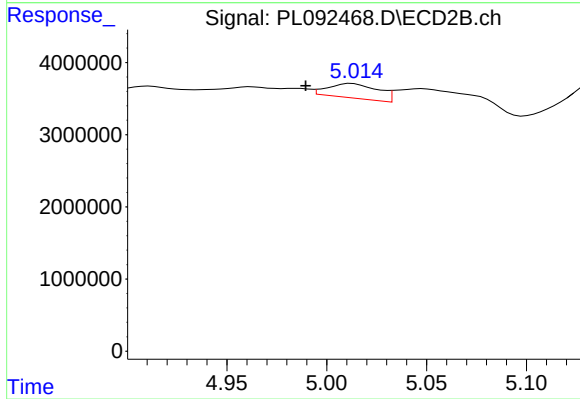
#9 Endosulfan I

R.T.: 5.135 min
Delta R.T.: 0.026 min
Response: 3288145
Conc: 1.51 ng/ml



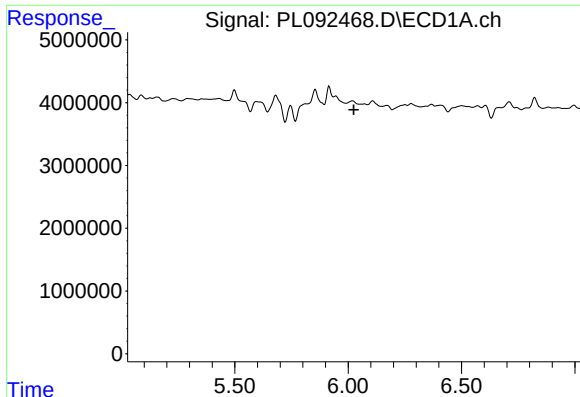
#10 trans-Chlordane

R.T.: 5.916 min
Delta R.T.: -0.030 min
Response: 1027732
Conc: 0.53 ng/ml



#10 trans-Chlordane

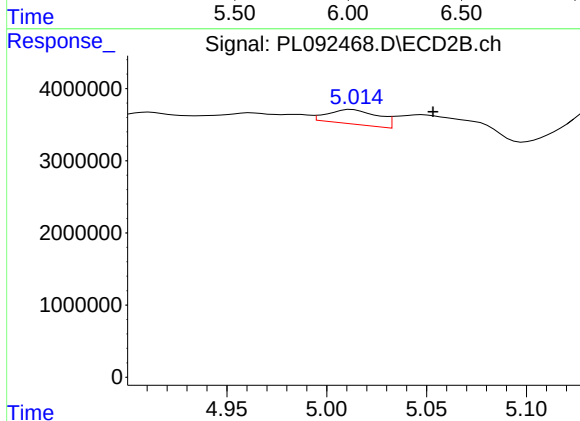
R.T.: 5.013 min
Delta R.T.: 0.023 min
Response: 3517200
Conc: 1.46 ng/ml



#11 cis-Chlordane

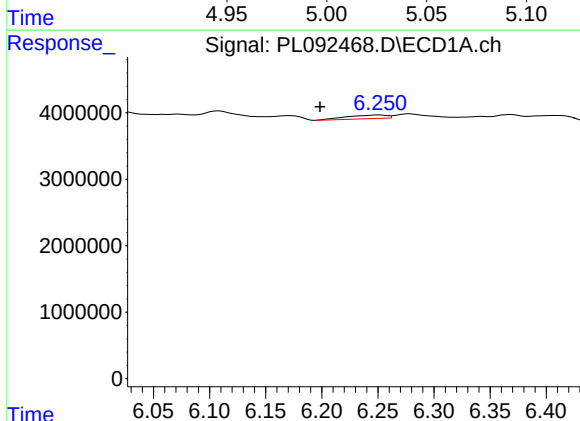
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX3



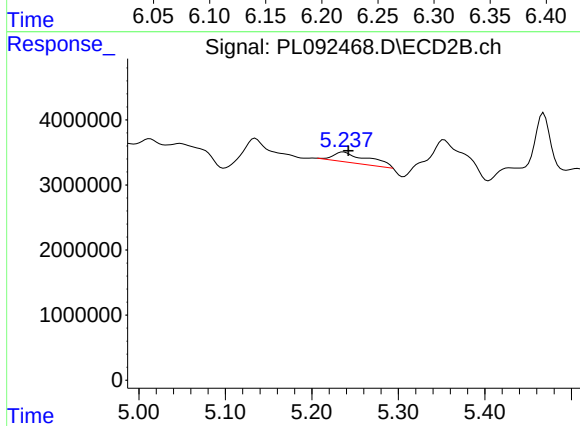
#11 cis-Chlordane

R.T.: 5.013 min
Delta R.T.: -0.040 min
Response: 3517200
Conc: 1.47 ng/ml



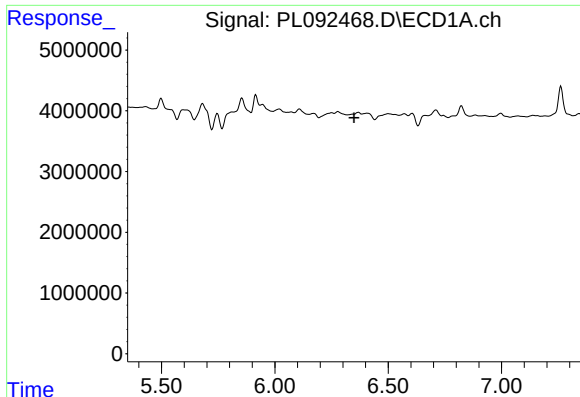
#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: 0.053 min
Response: 1391147
Conc: 0.78 ng/ml



#12 4,4'-DDE

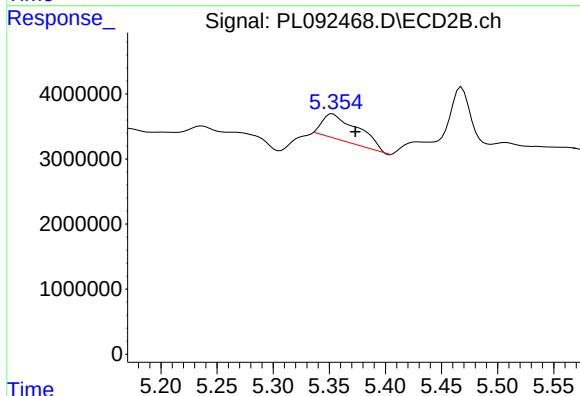
R.T.: 5.237 min
Delta R.T.: -0.006 min
Response: 4221432
Conc: 1.80 ng/ml



#13 Dieldrin

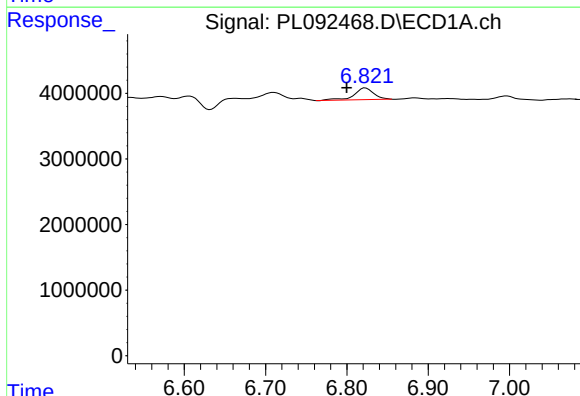
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX3



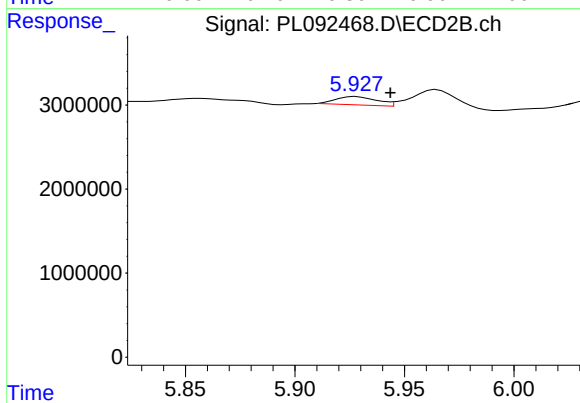
#13 Dieldrin

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 8767458
Conc: 3.67 ng/ml



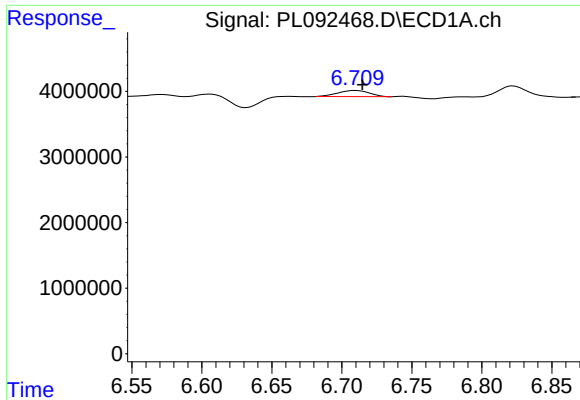
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: 0.023 min
Response: 3020204
Conc: 1.70 ng/ml



#15 Endosulfan II

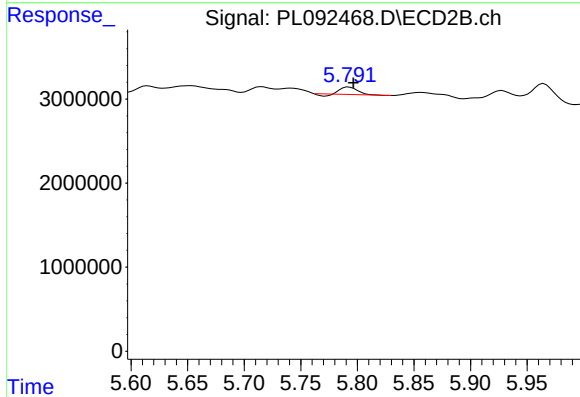
R.T.: 5.928 min
Delta R.T.: -0.016 min
Response: 1321749
Conc: 0.62 ng/ml



#16 4,4'-DDD

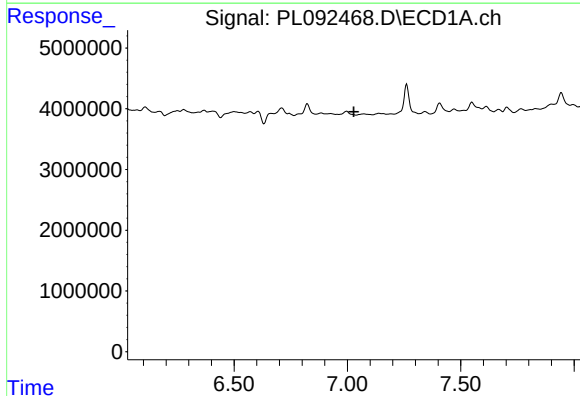
R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 1478484
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX3



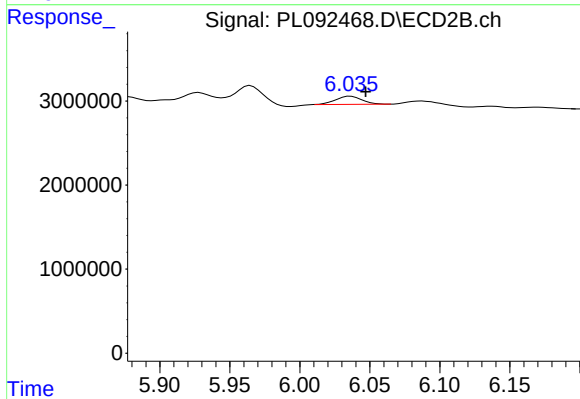
#16 4,4'-DDD

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 810019
Conc: 0.44 ng/ml



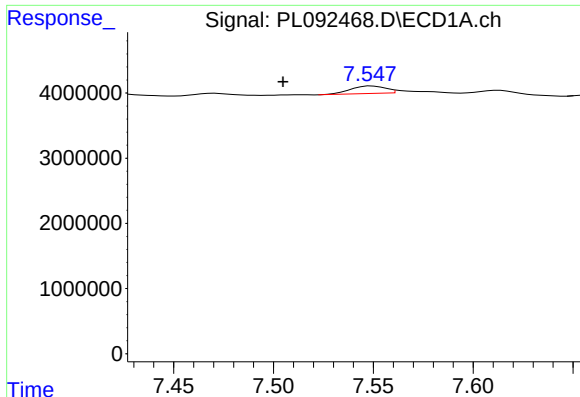
#17 4,4'-DDT

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



#17 4,4'-DDT

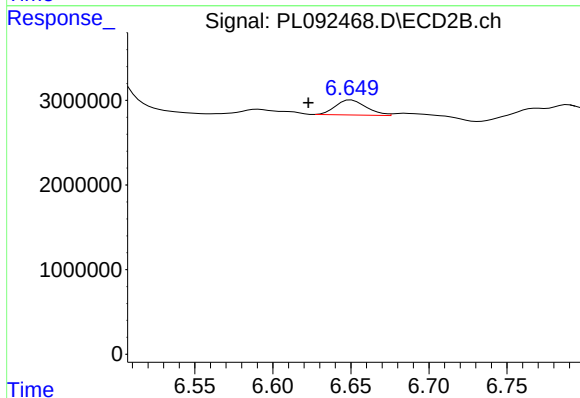
R.T.: 6.036 min
Delta R.T.: -0.011 min
Response: 1275674
Conc: 0.66 ng/ml



#20 Methoxychlor

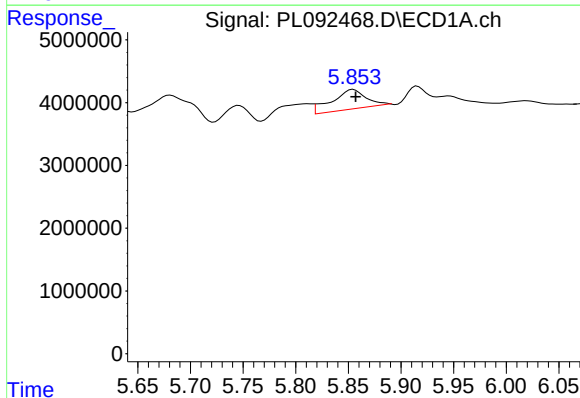
R.T.: 7.549 min
Delta R.T.: 0.045 min
Response: 1445041
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX3



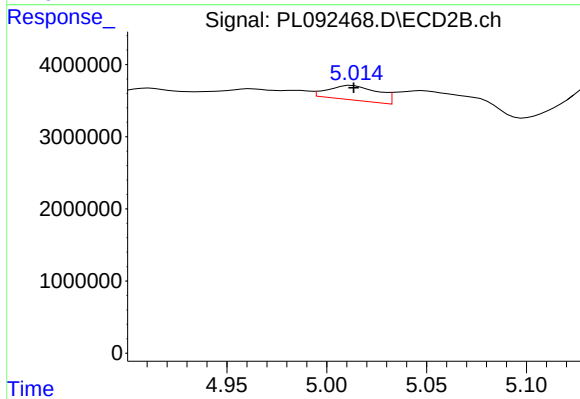
#20 Methoxychlor

R.T.: 6.650 min
Delta R.T.: 0.028 min
Response: 2403901
Conc: 2.30 ng/ml



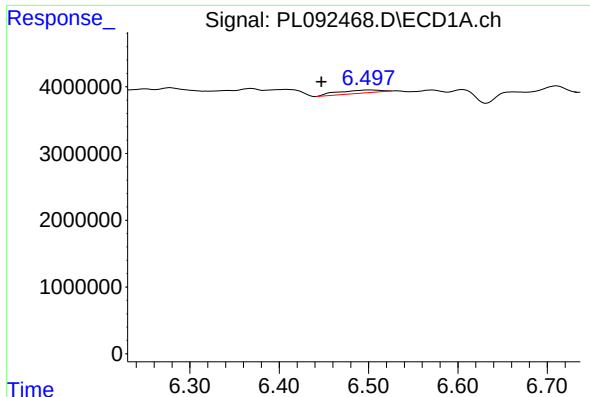
#22 Toxaphene-1

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 7254555
Conc: 1216.55 ng/ml



#22 Toxaphene-1

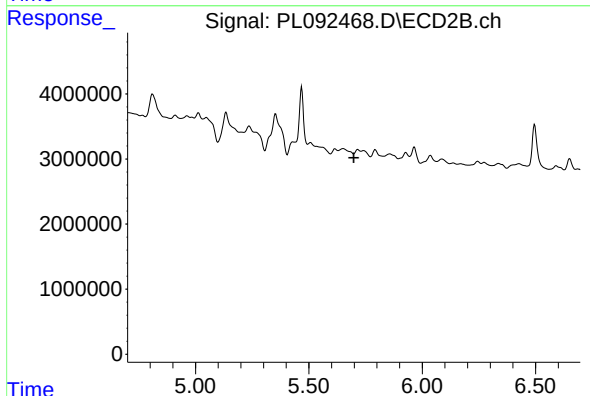
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 3517200
Conc: 287.10 ng/ml



#23 Toxaphene-2

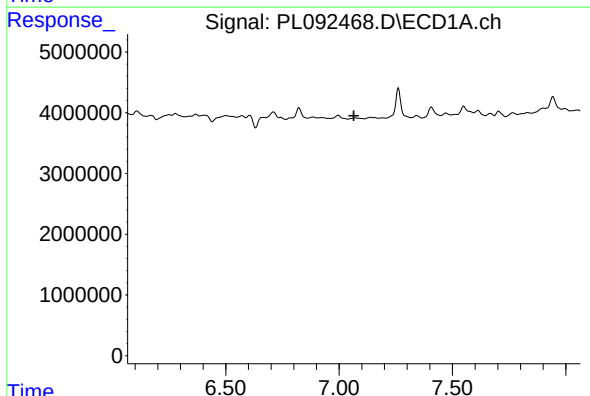
R.T.: 6.501 min
Delta R.T.: 0.054 min
Response: 1525411
Conc: 85.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX3



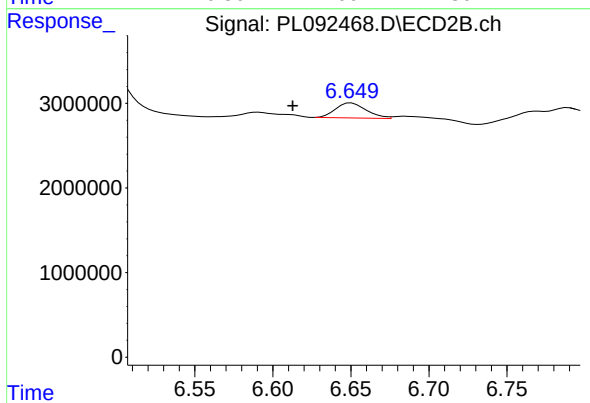
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



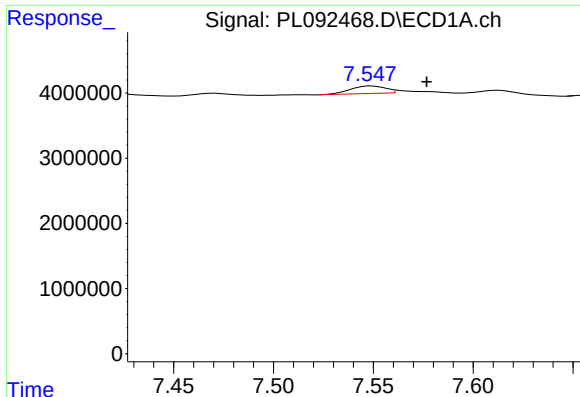
#24 Toxaphene-3

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



#24 Toxaphene-3

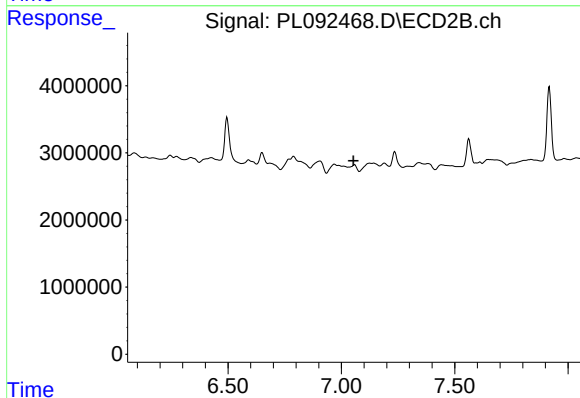
R.T.: 6.650 min
Delta R.T.: 0.038 min
Response: 2403901
Conc: 51.21 ng/ml



#26 Toxaphene-5

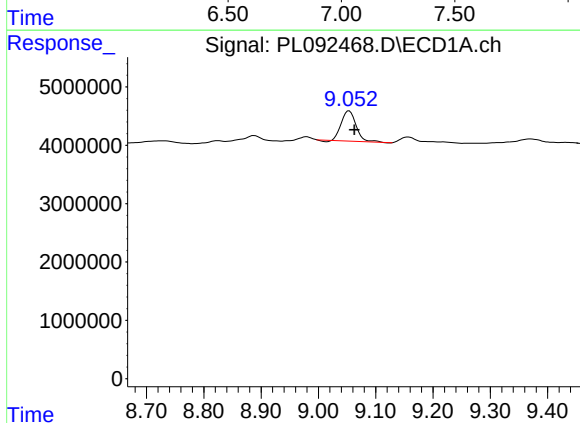
R.T.: 7.549 min
Delta R.T.: -0.027 min
Response: 1445041
Conc: 56.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX3



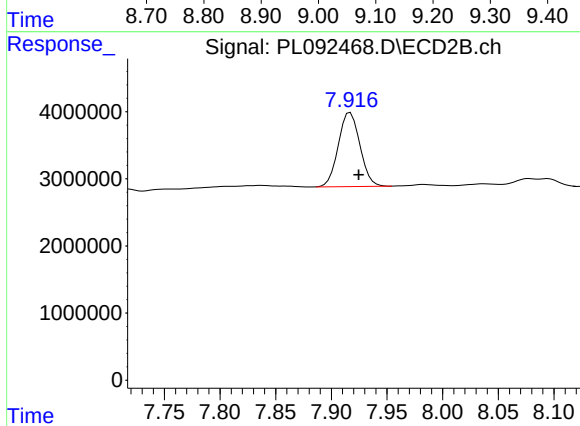
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 9184513
Conc: 6.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 14892365
Conc: 7.00 ng/ml