

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
 Data File : PL092404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 13:35
 Operator : AR\AJ
 Sample : P4346-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EOAW6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:39:05 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

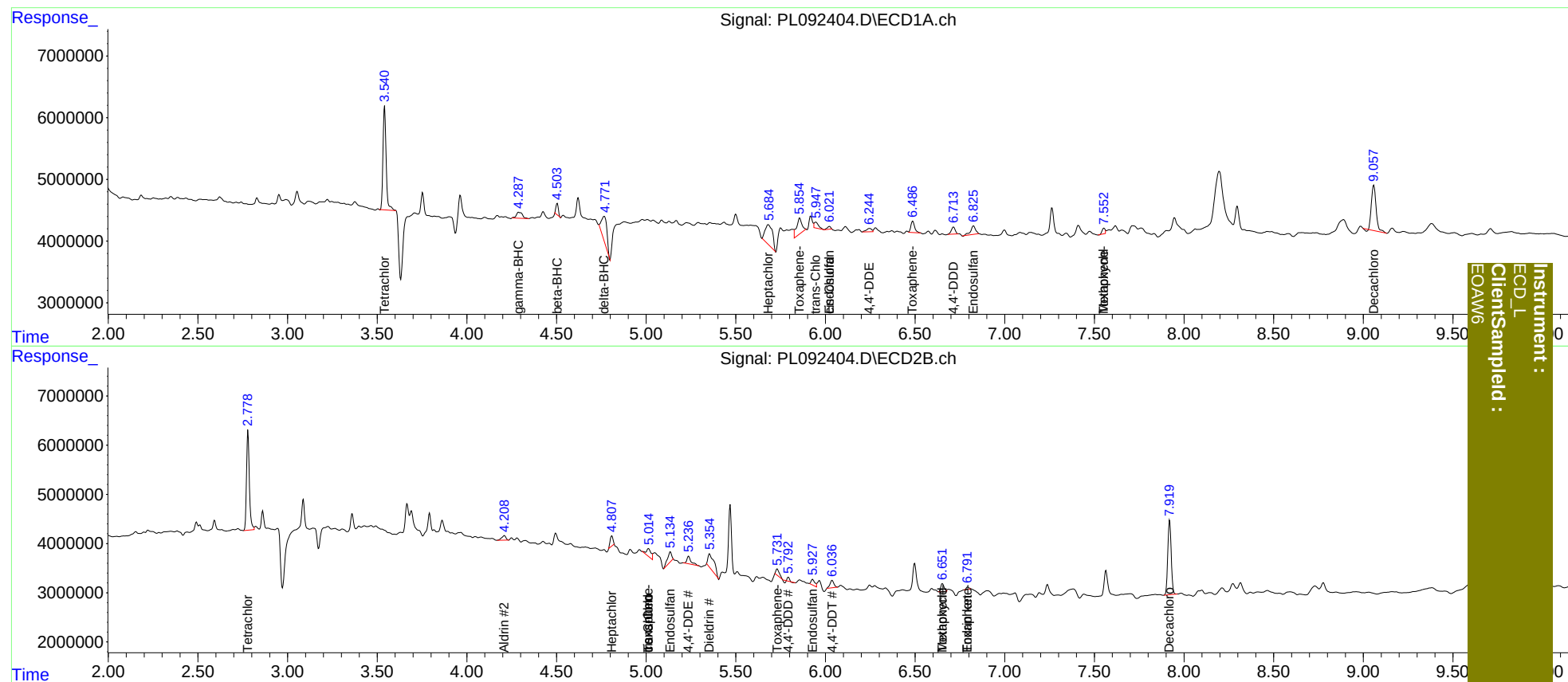
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.779	20434310	22350948	11.700	10.501
27)	SA Decachlor...	9.058	7.920	13270387	20018984	9.876	9.408
Target Compounds							
3)	MA gamma-BHC...	4.289f	0.000	2308392	0	0.939	N.D. #
5)	MB Aldrin	0.000	4.209f	0	1501769	N.D.	0.574
6)	B beta-BHC	4.504f	0.000	1767560	0	1.527	N.D. #
7)	B delta-BHC	4.766	0.000	8713403	0	3.570	N.D. #
8)	B Heptachlo...	5.682	4.809f	9170554	2327158	4.502	0.949 #
9)	A Endosulfan I	6.022f	5.135	559486	3144879	0.309	1.449 #
10)	B trans-Chl...	5.947	5.013	1656619	2990257	0.851	1.241 #
11)	B cis-Chlor...	6.022	5.013f	559486	2990257	0.276	1.248 #
12)	B 4,4'-DDE	6.246f	5.237	1161827	2388960	0.649	1.017 #
13)	MA Dieldrin	0.000	5.353	0	7420006	N.D.	3.107
15)	B Endosulfa...	6.826	5.928	2702929	1717496	1.525	0.811 #
16)	A 4,4'-DDD	6.715	5.793	1742581	363912	1.222	0.199 #
17)	MA 4,4'-DDT	0.000	6.037	0	2299443	N.D.	1.185
18)	B Endrin al...	0.000	6.086f	0	152722	N.D.	<MDL
20)	A Methoxychlor	7.554f	6.652	1012058	2181446	1.303	2.086 #
21)	B Endrin ke...	0.000	6.793f	0	522809	N.D.	0.225
22)	Toxaphene-1	5.857	5.013	5678051	2990257	952.178	244.091 #
23)	Toxaphene-2	6.487f	5.731	2699990	1655936	151.922	132.421
24)	Toxaphene-3	0.000	6.652f	0	2181446	N.D.	46.473
25)	Toxaphene-4	0.000	6.793f	0	522809	N.D.	8.170
26)	Toxaphene-5	7.554	0.000	1012058	0	39.744	N.D. #

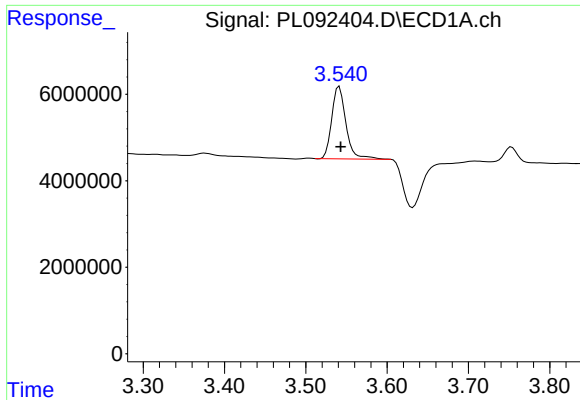
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
Data File : PL092404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 13:35
Operator : AR\AJ
Sample : P4346-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 02:39:05 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

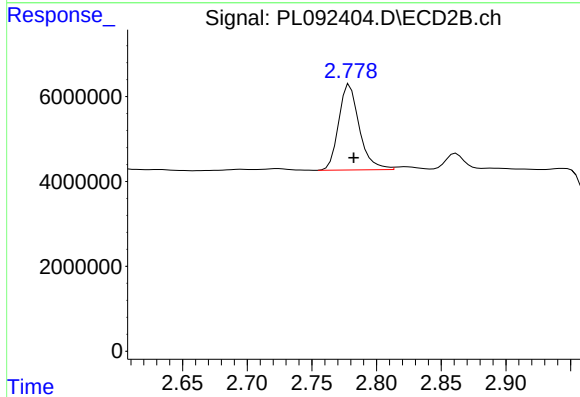




#1 Tetrachloro-m-xylene

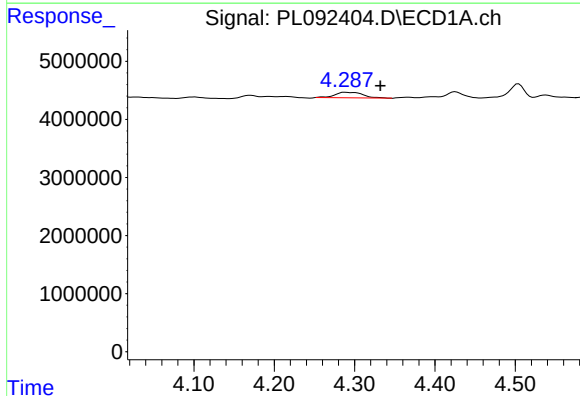
R.T.: 3.541 min
Delta R.T.: -0.002 min
Response: 20434310
Conc: 11.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



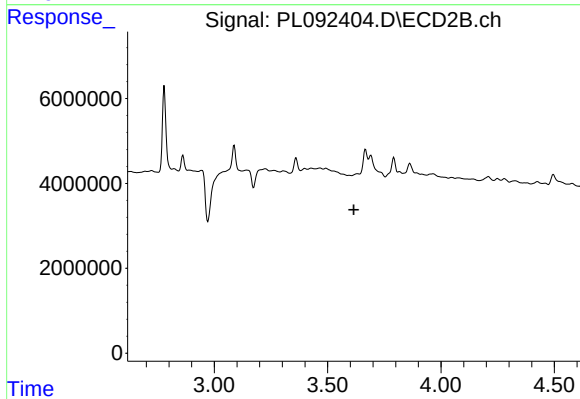
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 22350948
Conc: 10.50 ng/ml



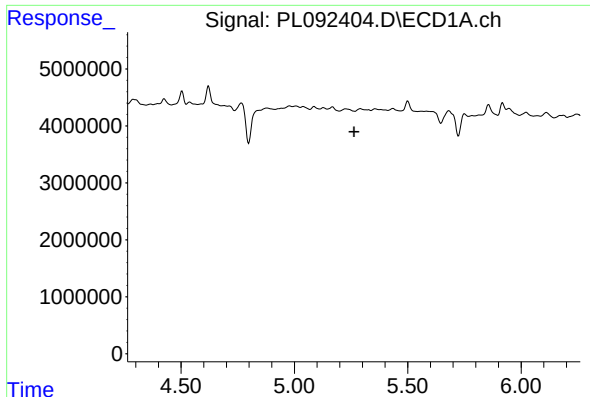
#3 gamma-BHC (Lindane)

R.T.: 4.289 min
Delta R.T.: -0.043 min
Response: 2308392
Conc: 0.94 ng/ml



#3 gamma-BHC (Lindane)

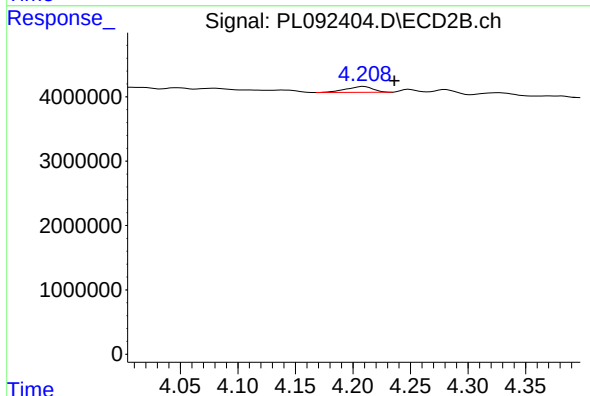
R.T.: 0.000 min
Exp R.T.: 3.616 min
Response: 0
Conc: N.D.



#5 Aldrin

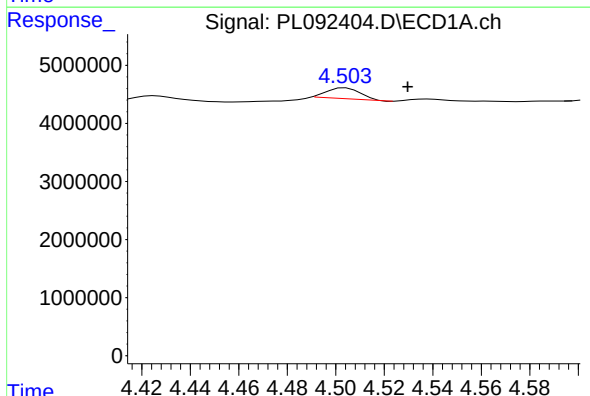
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAW6



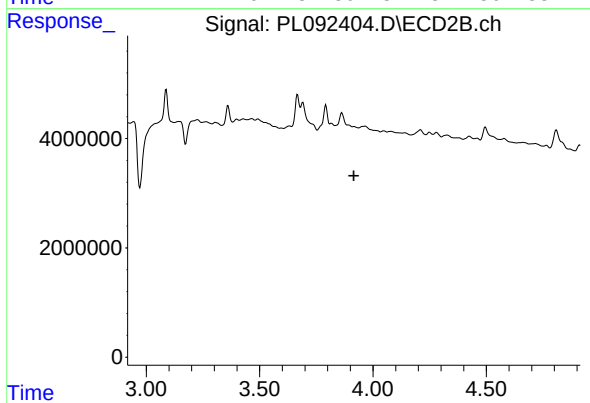
#5 Aldrin

R.T.: 4.209 min
Delta R.T.: -0.027 min
Response: 1501769
Conc: 0.57 ng/ml



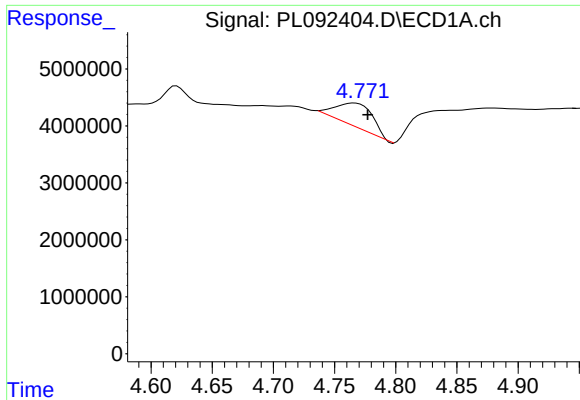
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.026 min
Response: 1767560
Conc: 1.53 ng/ml



#6 beta-BHC

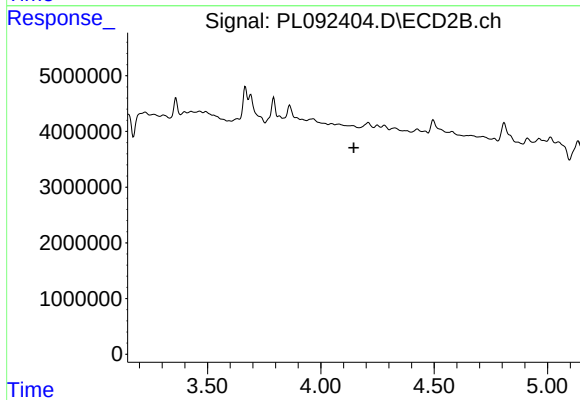
R.T.: 0.000 min
Exp R.T.: 3.916 min
Response: 0
Conc: N.D.



#7 delta-BHC

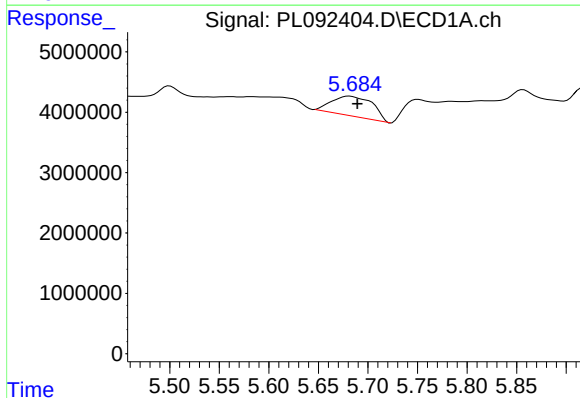
R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 8713403
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



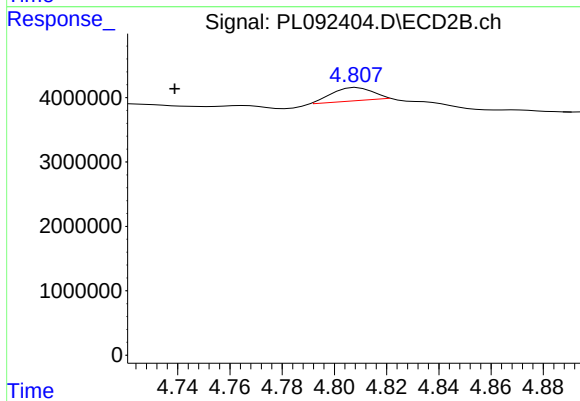
#7 delta-BHC

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



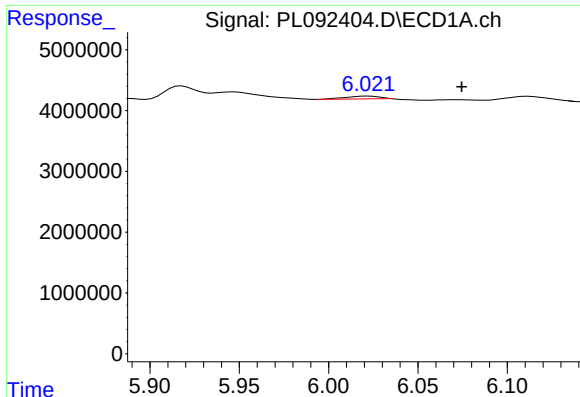
#8 Heptachlor epoxide

R.T.: 5.682 min
Delta R.T.: -0.008 min
Response: 9170554
Conc: 4.50 ng/ml



#8 Heptachlor epoxide

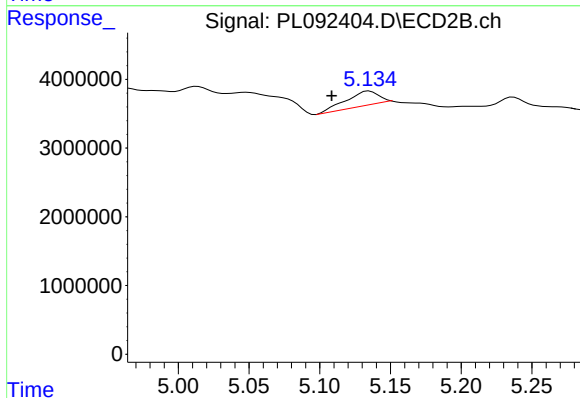
R.T.: 4.809 min
Delta R.T.: 0.070 min
Response: 2327158
Conc: 0.95 ng/ml



#9 Endosulfan I

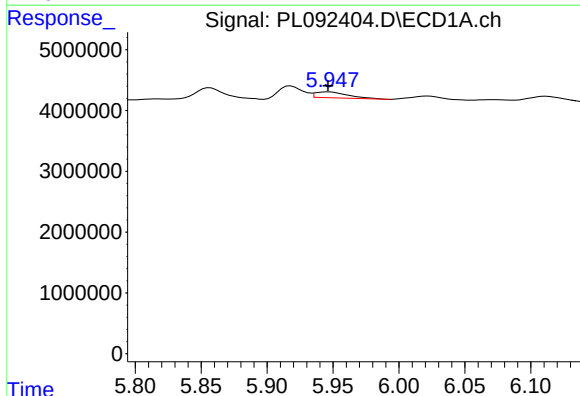
R.T.: 6.022 min
Delta R.T.: -0.052 min
Response: 559486
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



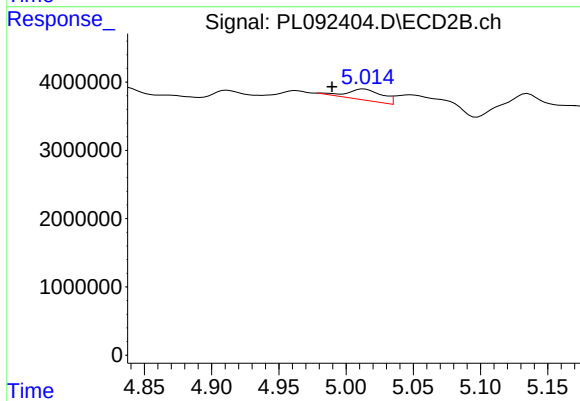
#9 Endosulfan I

R.T.: 5.135 min
Delta R.T.: 0.027 min
Response: 3144879
Conc: 1.45 ng/ml



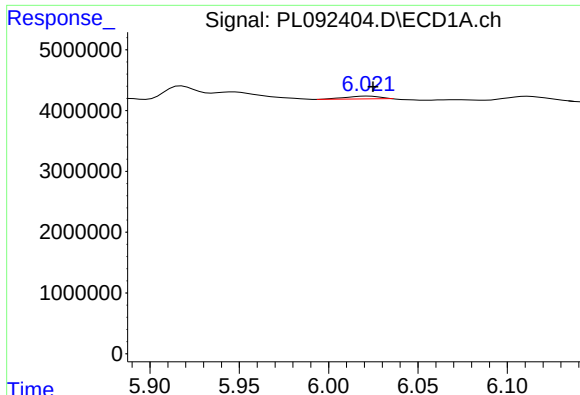
#10 trans-Chlordane

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 1656619
Conc: 0.85 ng/ml



#10 trans-Chlordane

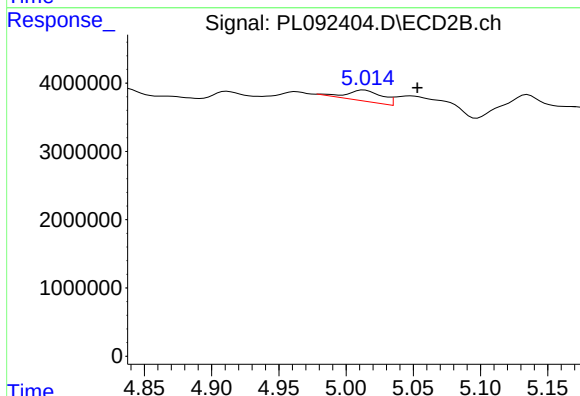
R.T.: 5.013 min
Delta R.T.: 0.024 min
Response: 2990257
Conc: 1.24 ng/ml



#11 cis-Chlordane

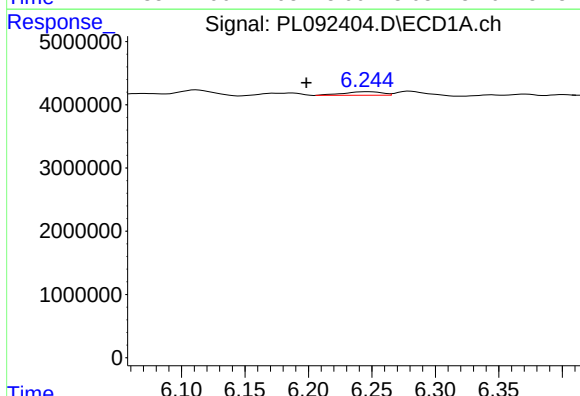
R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 559486
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



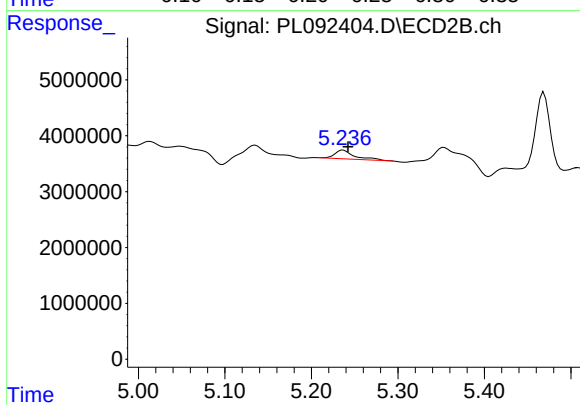
#11 cis-Chlordane

R.T.: 5.013 min
Delta R.T.: -0.040 min
Response: 2990257
Conc: 1.25 ng/ml



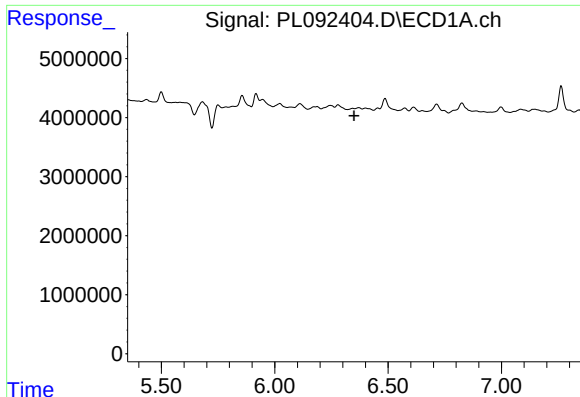
#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: 0.047 min
Response: 1161827
Conc: 0.65 ng/ml



#12 4,4'-DDE

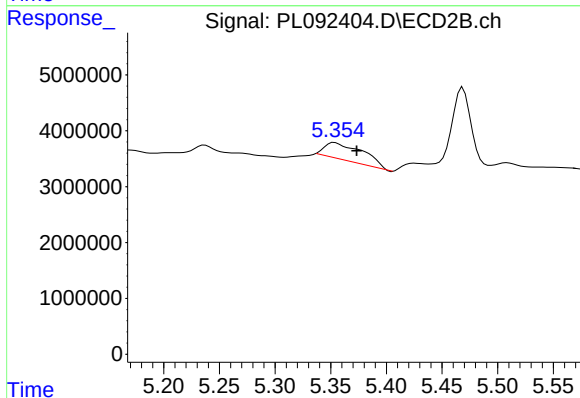
R.T.: 5.237 min
Delta R.T.: -0.005 min
Response: 2388960
Conc: 1.02 ng/ml



#13 Dieldrin

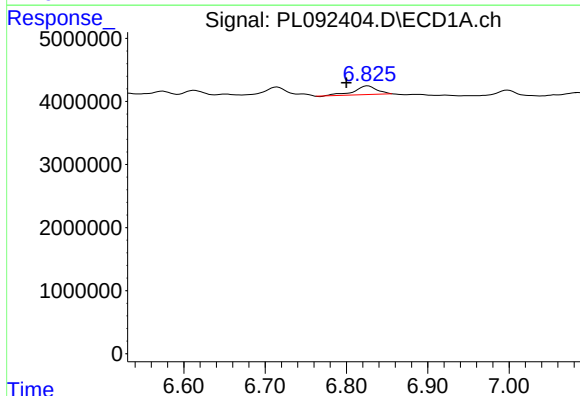
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAW6



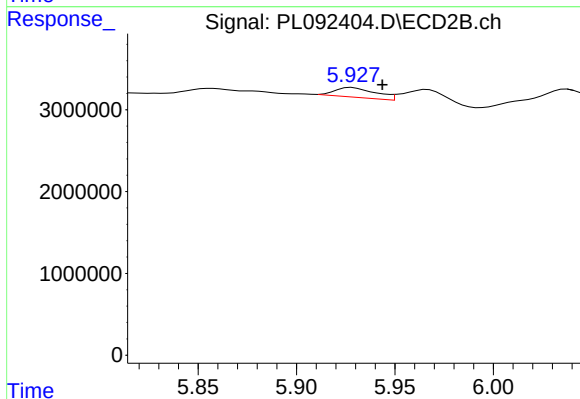
#13 Dieldrin

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 7420006
Conc: 3.11 ng/ml



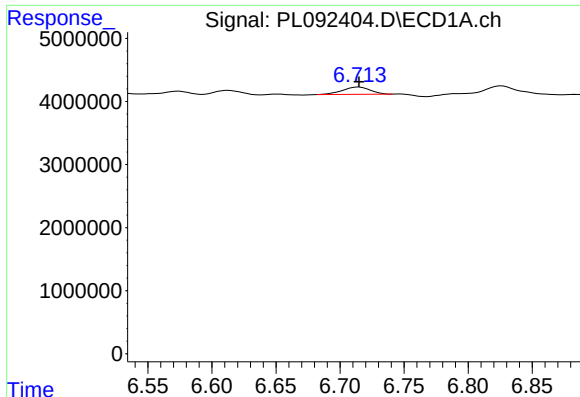
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: 0.026 min
Response: 2702929
Conc: 1.52 ng/ml



#15 Endosulfan II

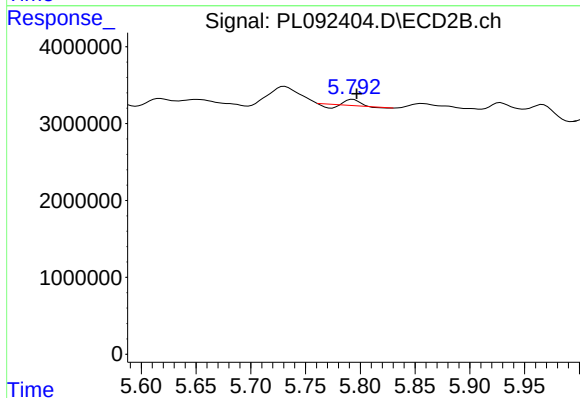
R.T.: 5.928 min
Delta R.T.: -0.015 min
Response: 1717496
Conc: 0.81 ng/ml



#16 4,4'-DDD

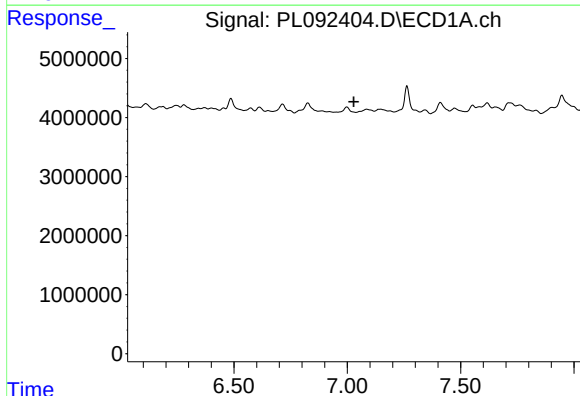
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1742581
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



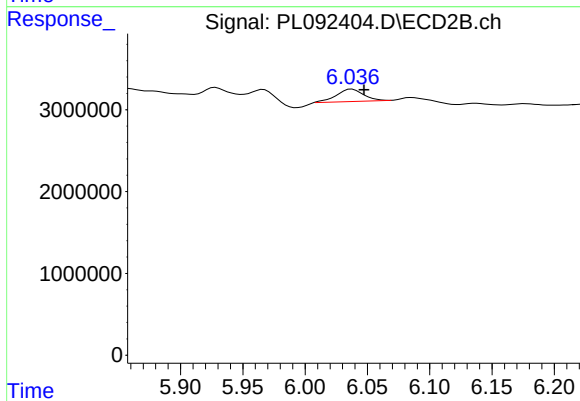
#16 4,4'-DDD

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 363912
Conc: 0.20 ng/ml



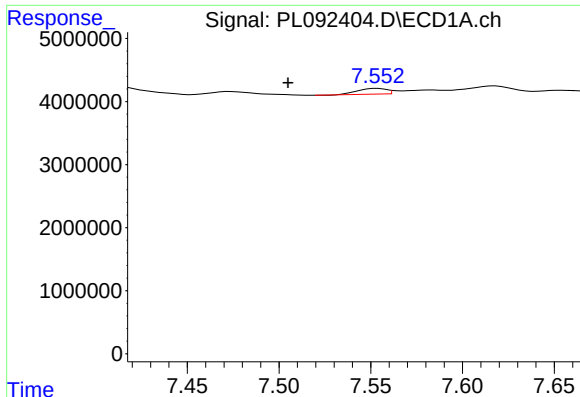
#17 4,4'-DDT

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



#17 4,4'-DDT

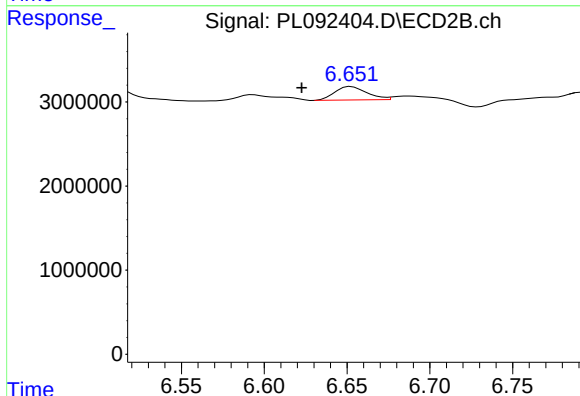
R.T.: 6.037 min
Delta R.T.: -0.010 min
Response: 2299443
Conc: 1.18 ng/ml



#20 Methoxychlor

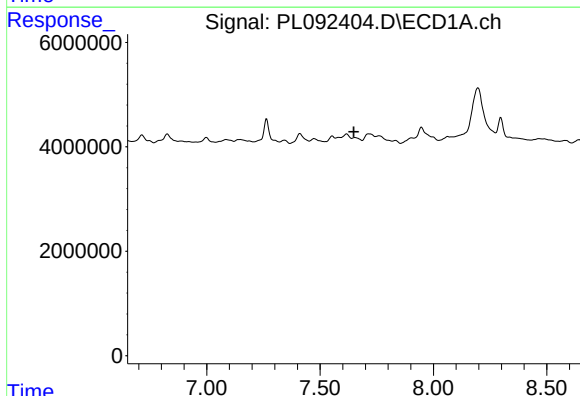
R.T.: 7.554 min
Delta R.T.: 0.049 min
Response: 1012058
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



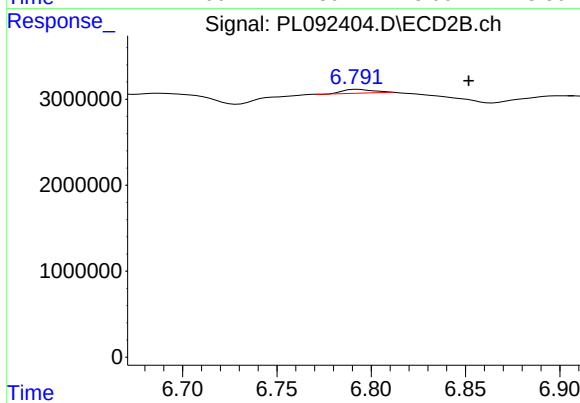
#20 Methoxychlor

R.T.: 6.652 min
Delta R.T.: 0.030 min
Response: 2181446
Conc: 2.09 ng/ml



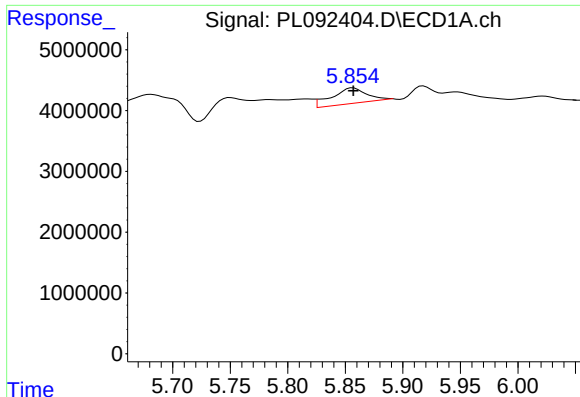
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.649 min
Response: 0
Conc: N.D.



#21 Endrin ketone

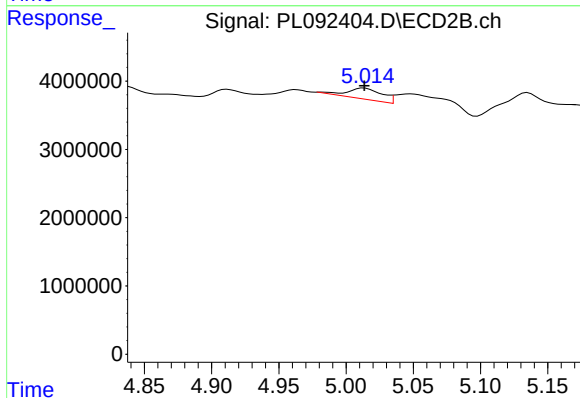
R.T.: 6.793 min
Delta R.T.: -0.059 min
Response: 522809
Conc: 0.23 ng/ml



#22 Toxaphene-1

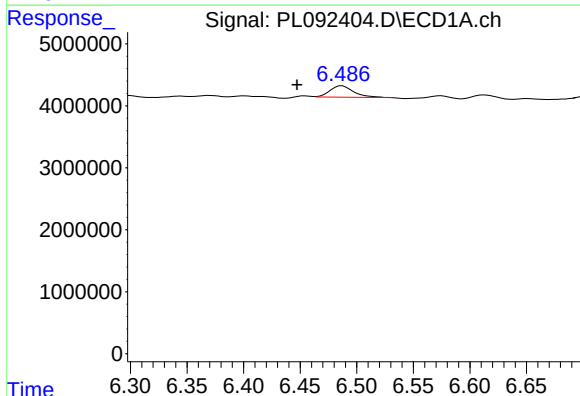
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 5678051
Conc: 952.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



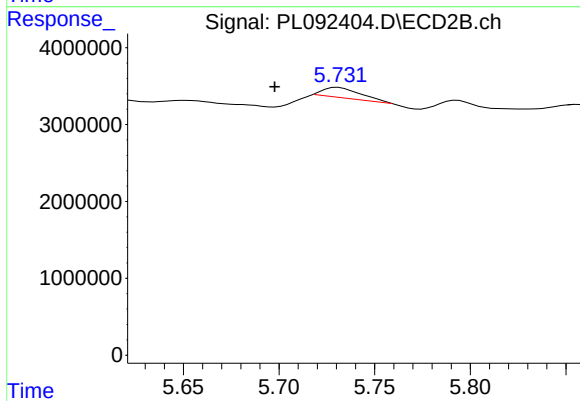
#22 Toxaphene-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 2990257
Conc: 244.09 ng/ml



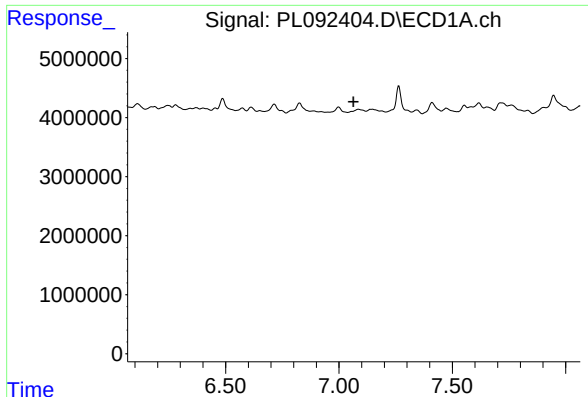
#23 Toxaphene-2

R.T.: 6.487 min
Delta R.T.: 0.040 min
Response: 2699990
Conc: 151.92 ng/ml



#23 Toxaphene-2

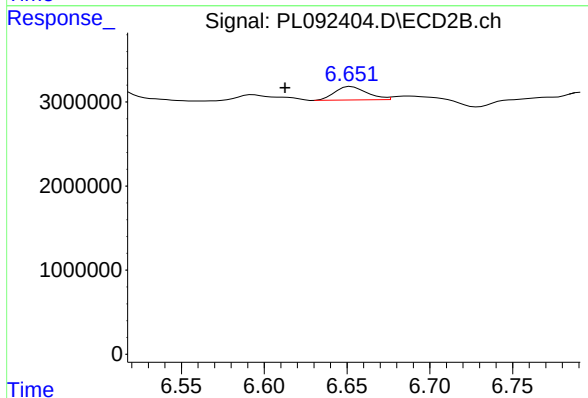
R.T.: 5.731 min
Delta R.T.: 0.033 min
Response: 1655936
Conc: 132.42 ng/ml



#24 Toxaphene-3

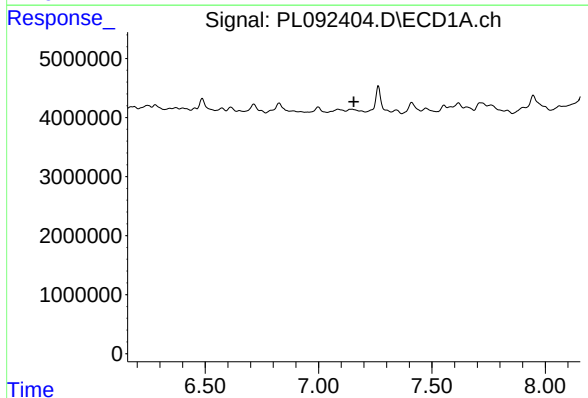
R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAW6



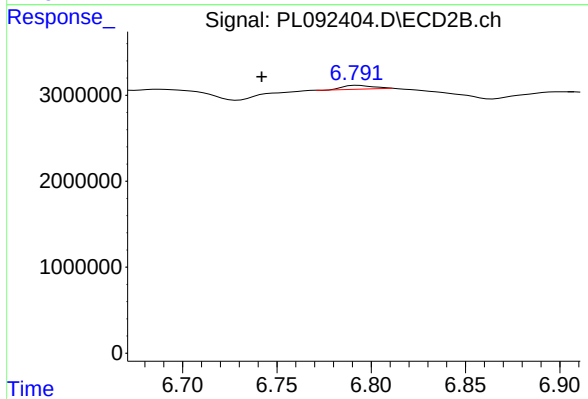
#24 Toxaphene-3

R.T.: 6.652 min
Delta R.T.: 0.040 min
Response: 2181446
Conc: 46.47 ng/ml



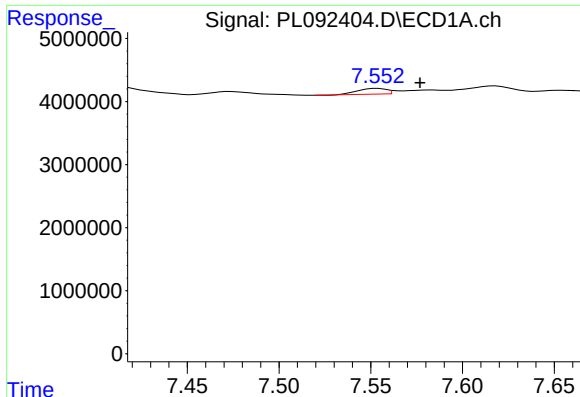
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

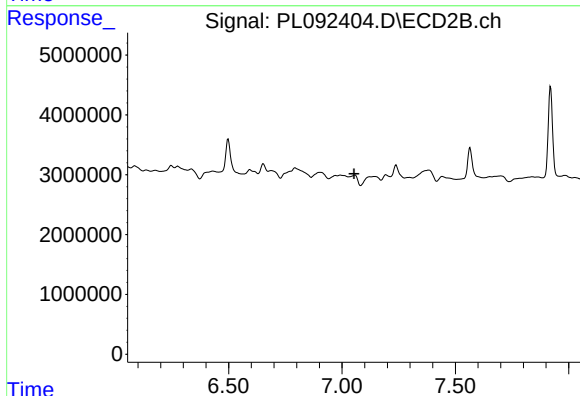
R.T.: 6.793 min
Delta R.T.: 0.051 min
Response: 522809
Conc: 8.17 ng/ml



#26 Toxaphene-5

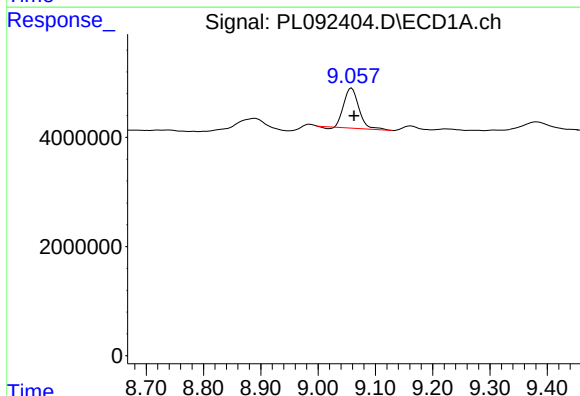
R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 1012058
Conc: 39.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW6



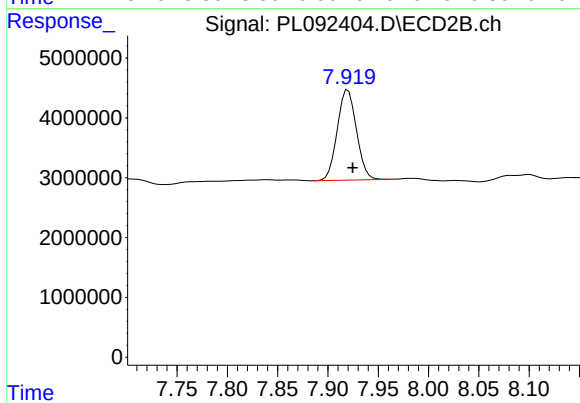
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 13270387
Conc: 9.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 20018984
Conc: 9.41 ng/ml