

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 15:30
 Operator : AR\AJ
 Sample : P4796-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:00:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.779	68382770	46603161	27.909	17.126 #
28)	SA Decachlor...	9.061	7.919	28316182	40329456	14.713	14.777
Target Compounds							
2)	A alpha-BHC	0.000	3.275	0	658540	N.D.	0.165 #
4)	MA Heptachlor	0.000	3.964	0	48484	N.D.	0.013 #
5)	MB Aldrin	0.000	4.225	0	668996	N.D.	0.183 #
6)	B beta-BHC	0.000	3.916	0	145324	N.D.	0.088 #
10)	B gamma-Chl...	0.000	4.992	0	923572	N.D.	0.275 #
11)	B alpha-Chl...	0.000	5.069f	0	1105474	N.D.	0.332 #
12)	B 4,4'-DDE	0.000	5.218f	0	219566	N.D.	0.068 #
13)	MA Dieldrin	0.000	5.385f	0	235488	N.D.	0.070 #
14)	MA Endrin	0.000	5.624f	0	248307	N.D.	0.086 #
15)	B Endosulfa...	0.000	5.963f	0	478768	N.D.	0.169 #
17)	MA 4,4'-DDT	0.000	6.044	0	1981769	N.D.	0.739 #
19)	B Endosulfa...	0.000	6.338	0	1226475	N.D.	0.455 #
20)	A Methoxychlor	0.000	6.595f	0	706935	N.D.	0.495 #
21)	B Endrin ke...	7.670f	0.000	2065272	0	0.852	N.D. #
22)	Mirex	8.119	7.013	1911998	3906201	0.965	1.497 #
23)	Chlordane-1	0.000	3.790	0	2146544	N.D.	20.221 #
24)	Chlordane-2	0.000	4.360	0	95772	N.D.	0.773 #
25)	Chlordane-3	0.000	4.992	0	923572	N.D.	2.547 #
26)	Chlordane-4	0.000	5.069f	0	1105474	N.D.	3.160 #
27)	Chlordane-5	0.000	5.963f	0	478768	N.D.	3.776 #

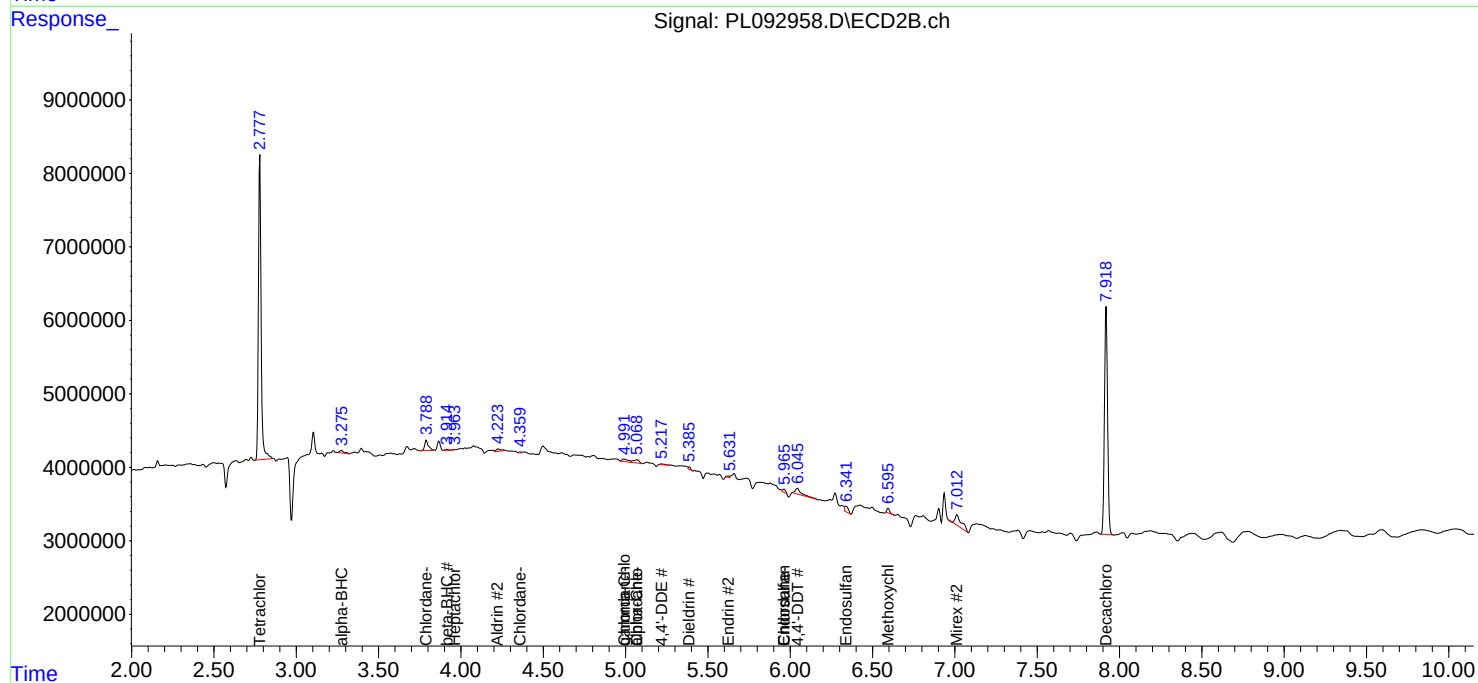
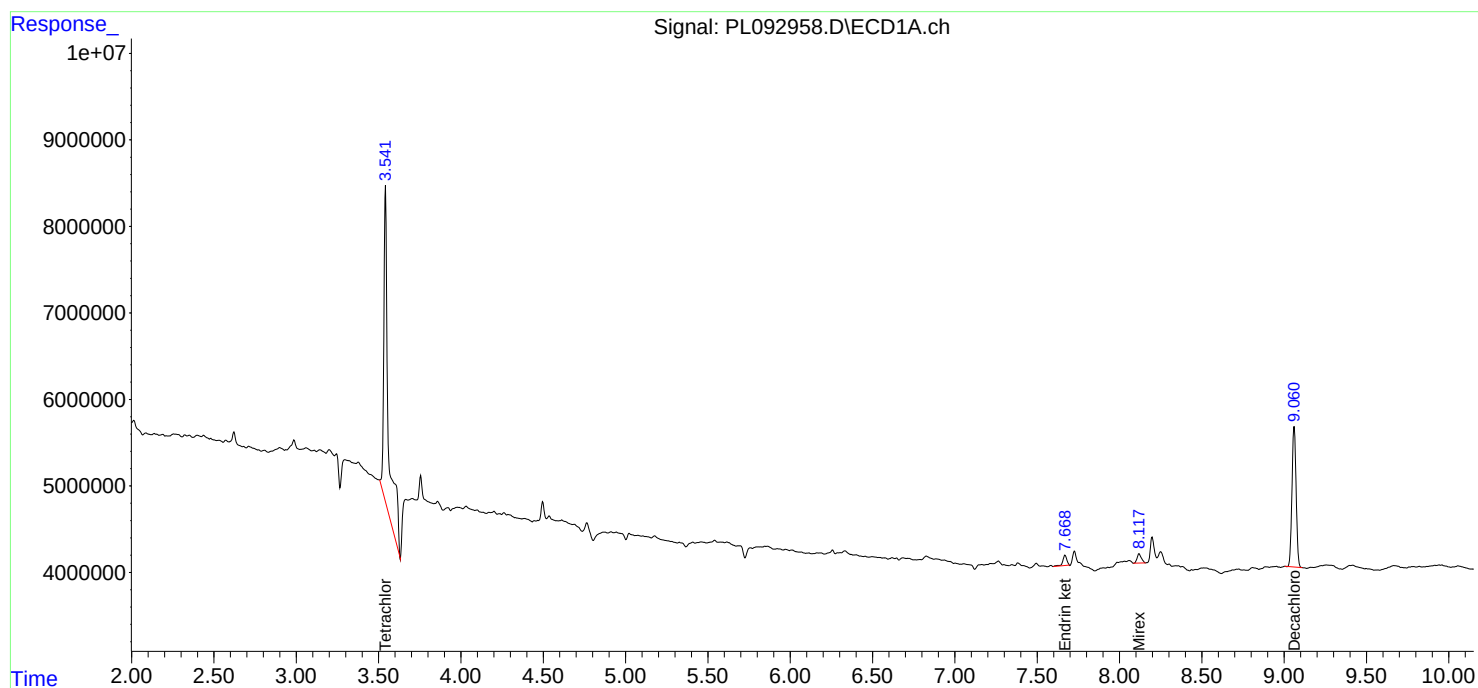
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

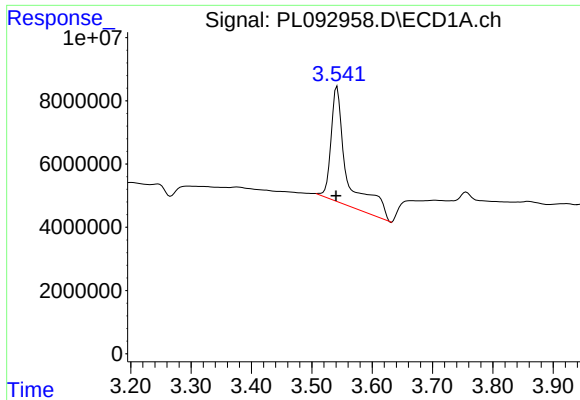
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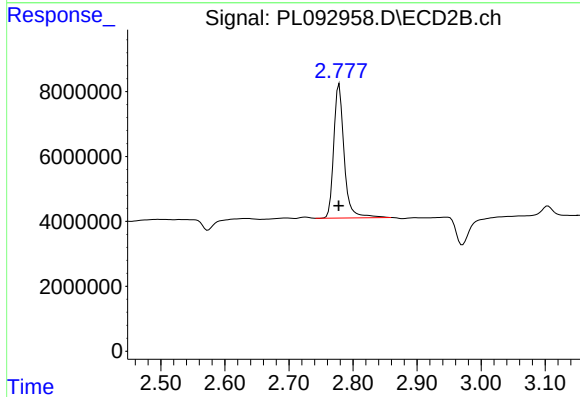




#1 Tetrachloro-m-xylene

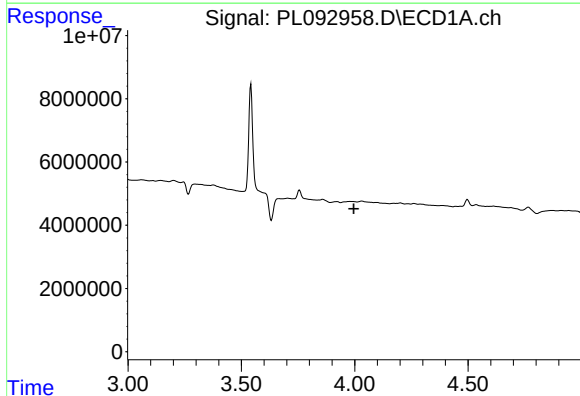
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 68382770
Conc: 27.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



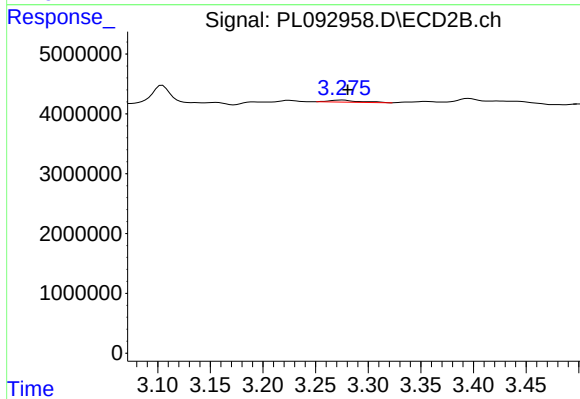
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 46603161
Conc: 17.13 ng/ml



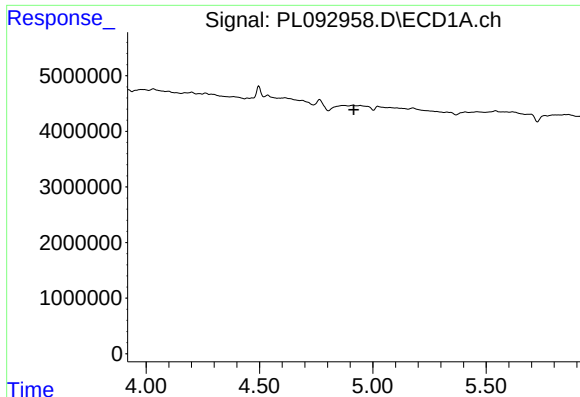
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

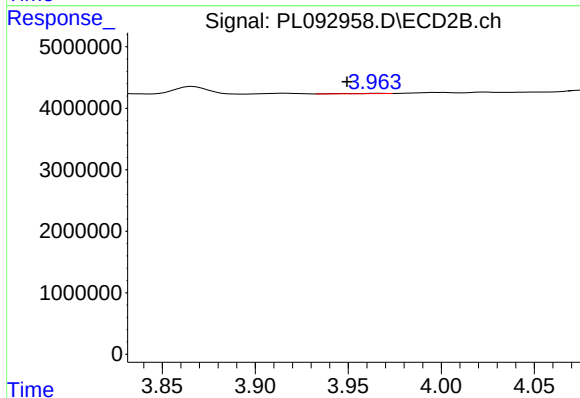
R.T.: 3.275 min
Delta R.T.: -0.005 min
Response: 658540
Conc: 0.17 ng/ml



#4 Heptachlor

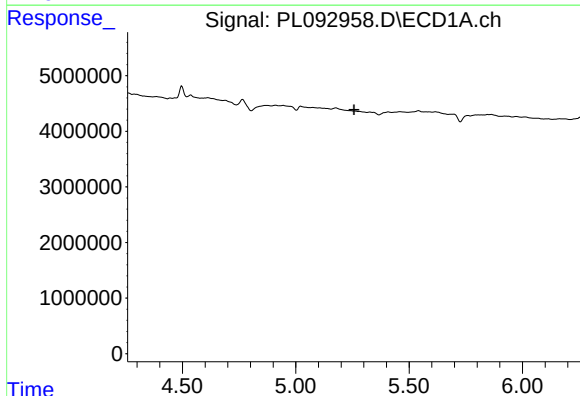
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



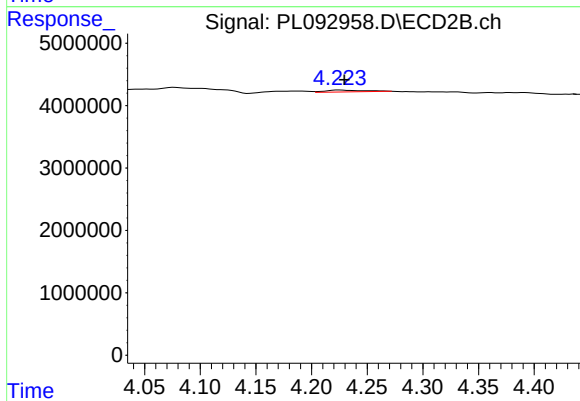
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: 0.015 min
Response: 48484
Conc: 0.01 ng/ml



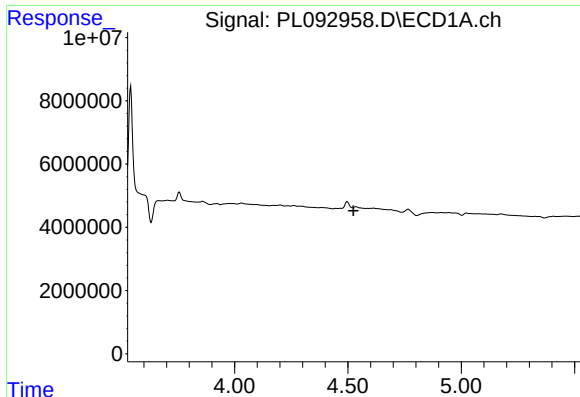
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

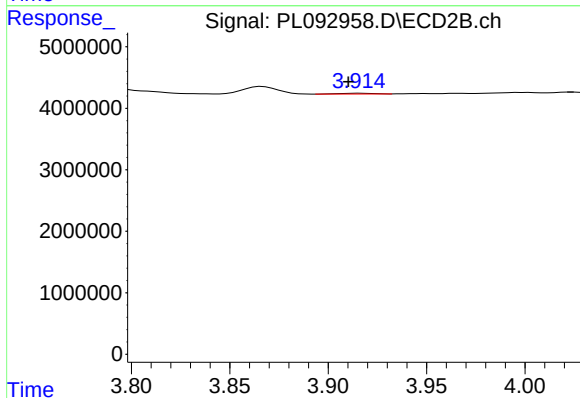
R.T.: 4.225 min
Delta R.T.: -0.004 min
Response: 668996
Conc: 0.18 ng/ml



#6 beta-BHC

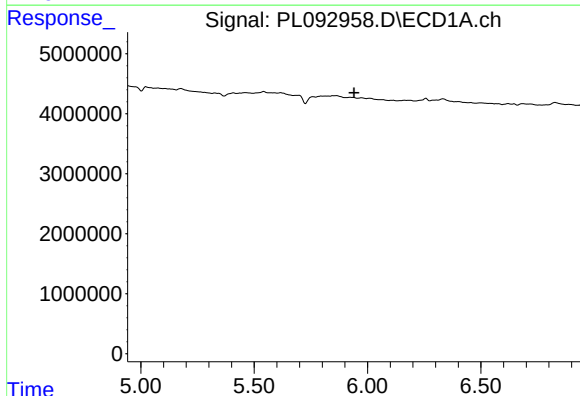
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



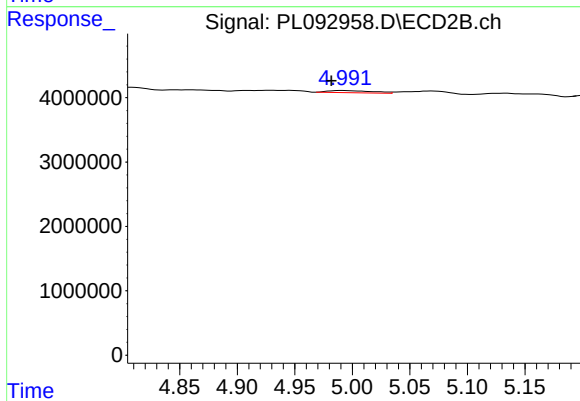
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 145324
Conc: 0.09 ng/ml



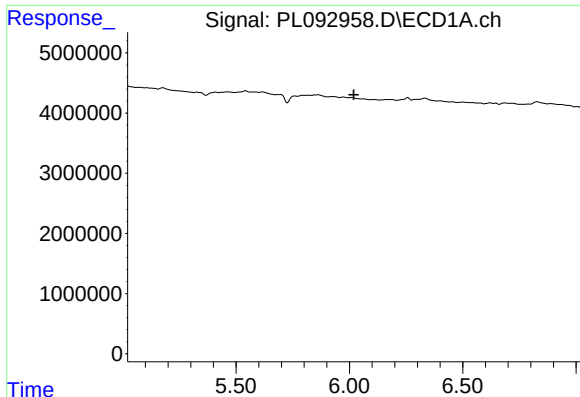
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

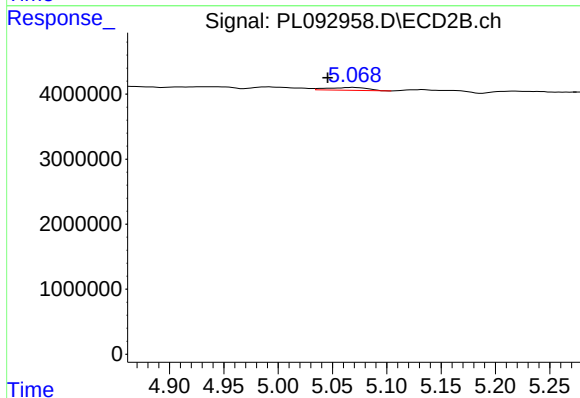
R.T.: 4.992 min
Delta R.T.: 0.010 min
Response: 923572
Conc: 0.27 ng/ml



#11 alpha-Chlordane

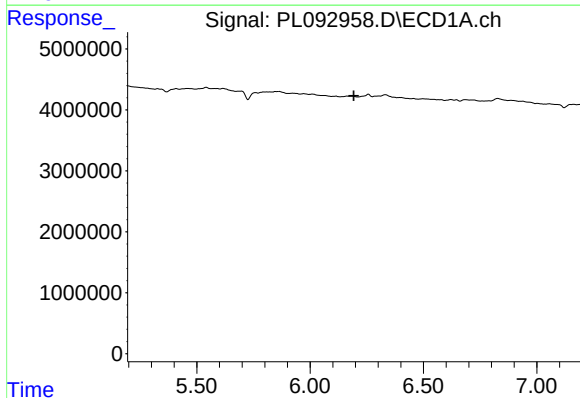
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



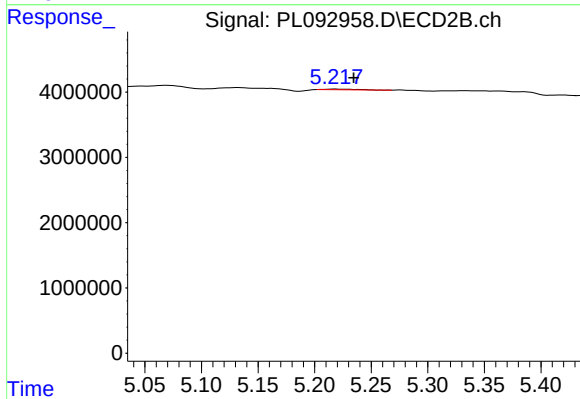
#11 alpha-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.024 min
Response: 1105474
Conc: 0.33 ng/ml



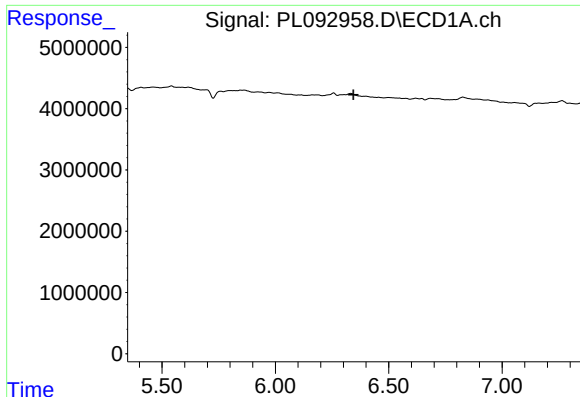
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

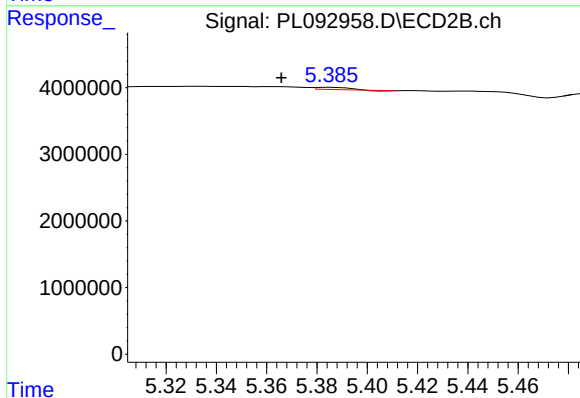
R.T.: 5.218 min
Delta R.T.: -0.017 min
Response: 219566
Conc: 0.07 ng/ml



#13 Dieldrin

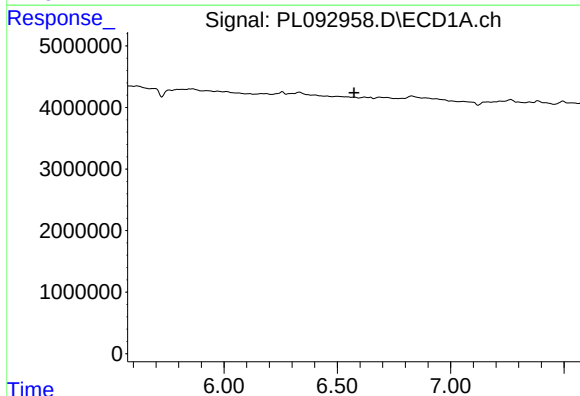
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



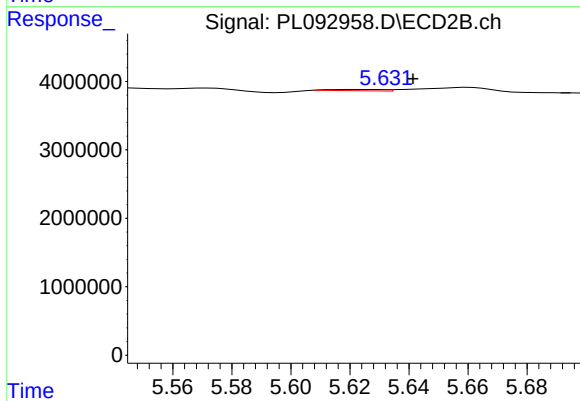
#13 Dieldrin

R.T.: 5.385 min
Delta R.T.: 0.019 min
Response: 235488
Conc: 0.07 ng/ml



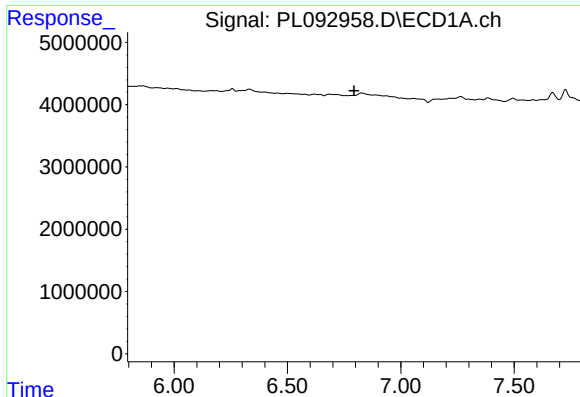
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

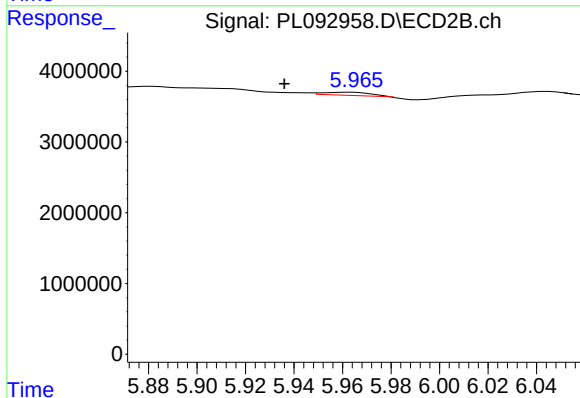
R.T.: 5.624 min
Delta R.T.: -0.017 min
Response: 248307
Conc: 0.09 ng/ml



#15 Endosulfan II

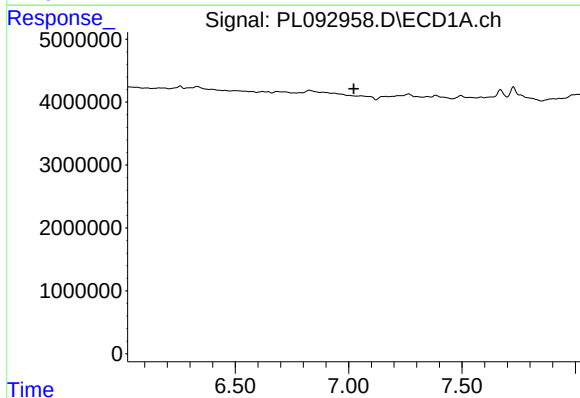
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



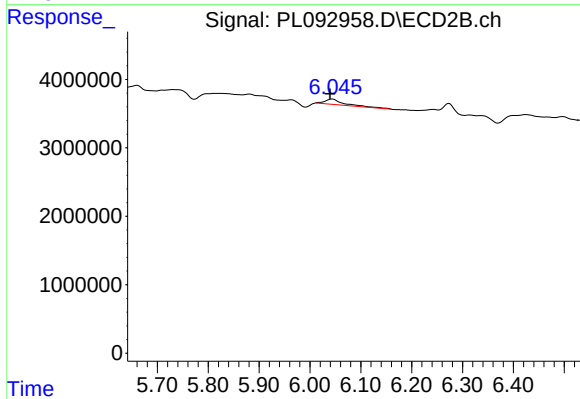
#15 Endosulfan II

R.T.: 5.963 min
Delta R.T.: 0.027 min
Response: 478768
Conc: 0.17 ng/ml



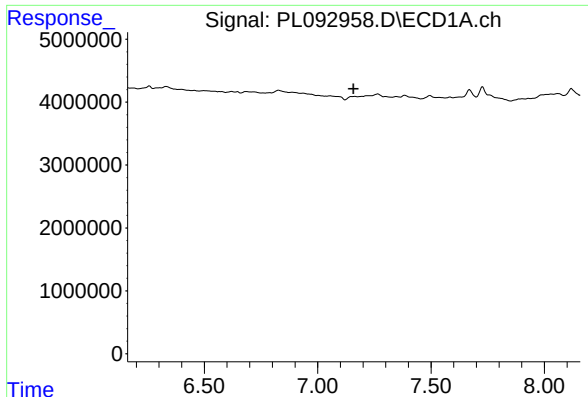
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

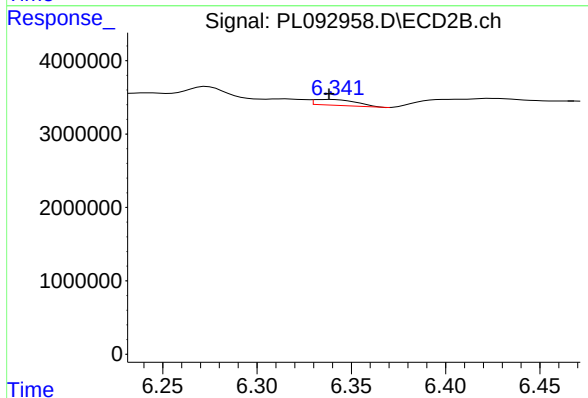
R.T.: 6.044 min
Delta R.T.: 0.005 min
Response: 1981769
Conc: 0.74 ng/ml



#19 Endosulfan Sulfate

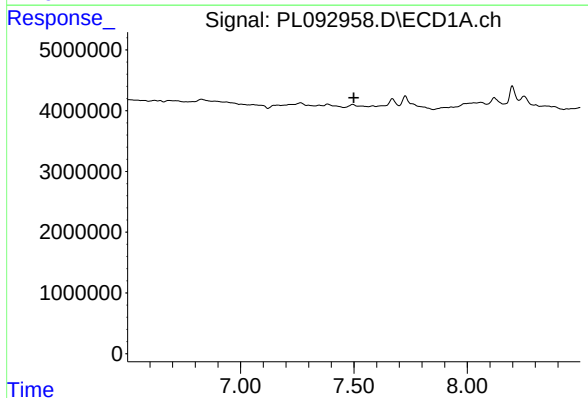
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



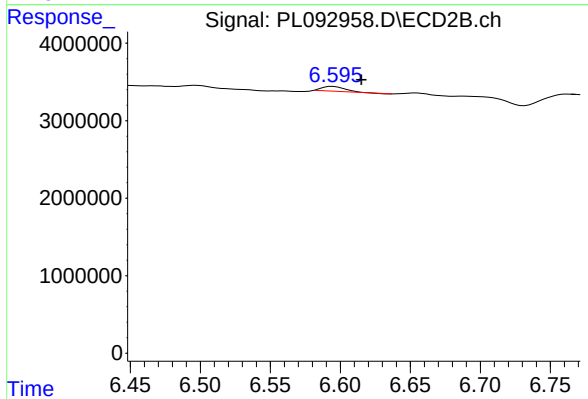
#19 Endosulfan Sulfate

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 1226475
Conc: 0.45 ng/ml



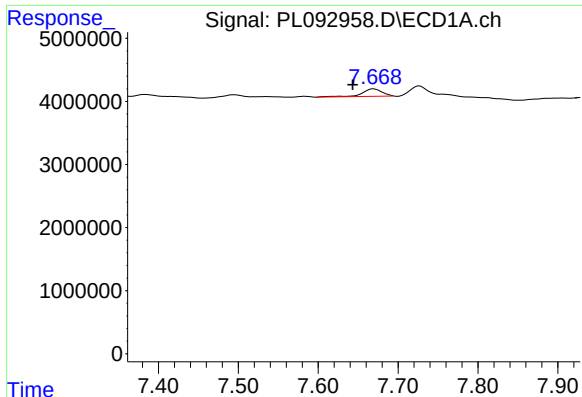
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

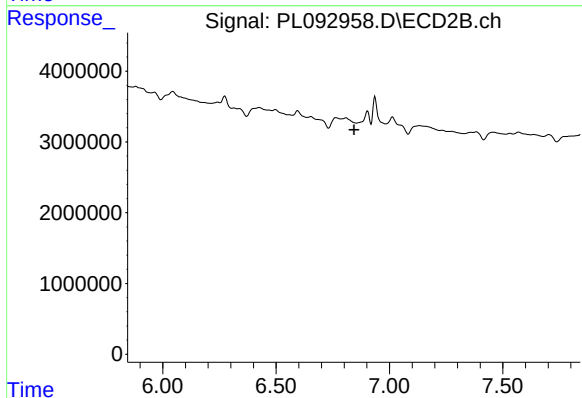
R.T.: 6.595 min
Delta R.T.: -0.020 min
Response: 706935
Conc: 0.50 ng/ml



#21 Endrin ketone

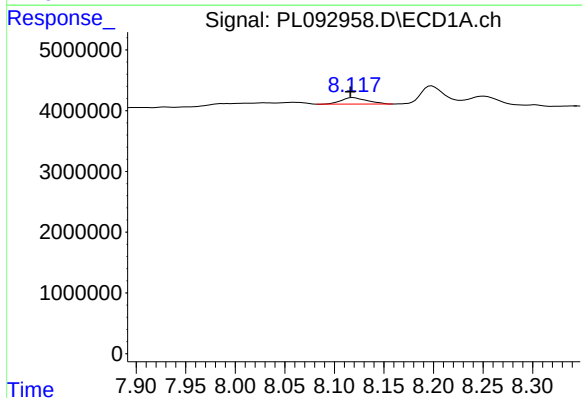
R.T.: 7.670 min
Delta R.T.: 0.027 min
Response: 2065272
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



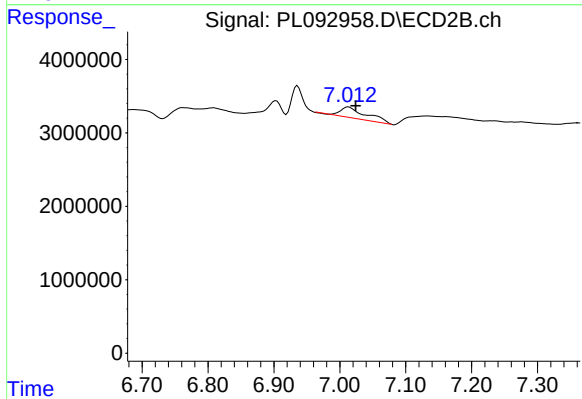
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



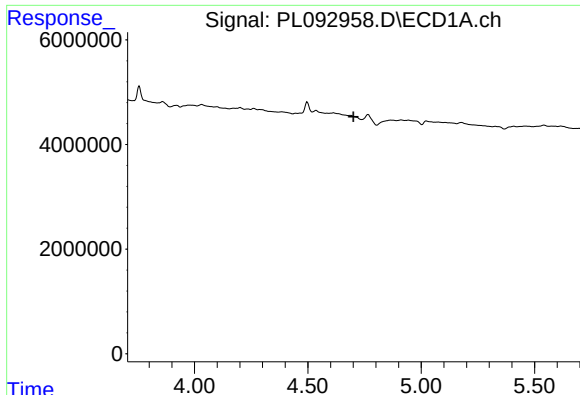
#22 Mirex

R.T.: 8.119 min
Delta R.T.: 0.003 min
Response: 1911998
Conc: 0.96 ng/ml



#22 Mirex

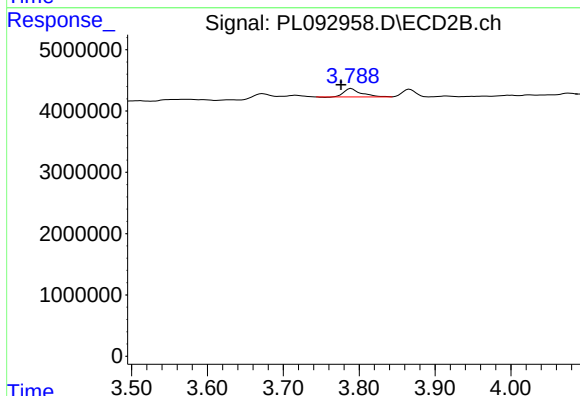
R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 3906201
Conc: 1.50 ng/ml



#23 Chlordane-1

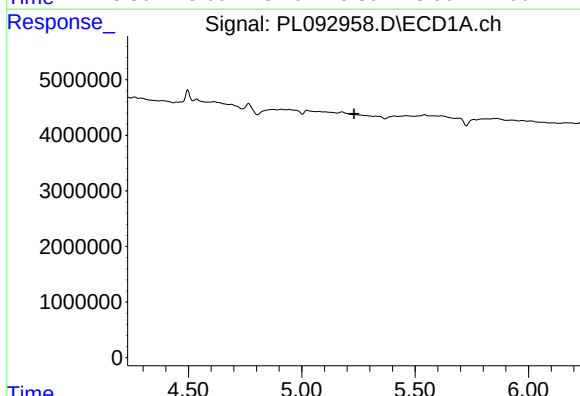
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



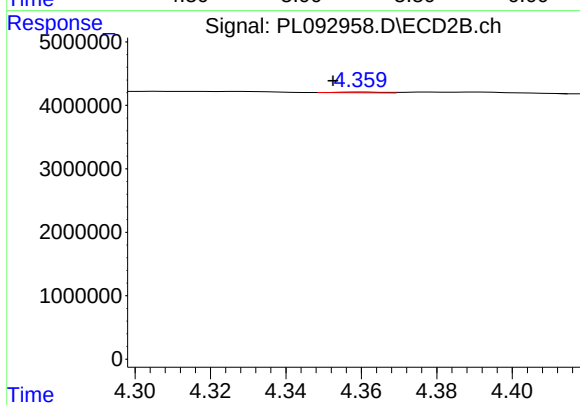
#23 Chlordane-1

R.T.: 3.790 min
Delta R.T.: 0.014 min
Response: 2146544
Conc: 20.22 ng/ml



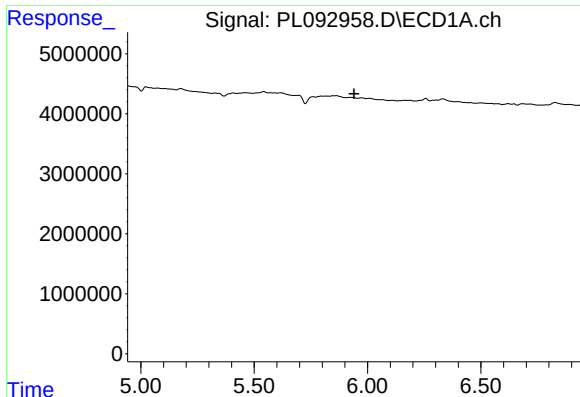
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

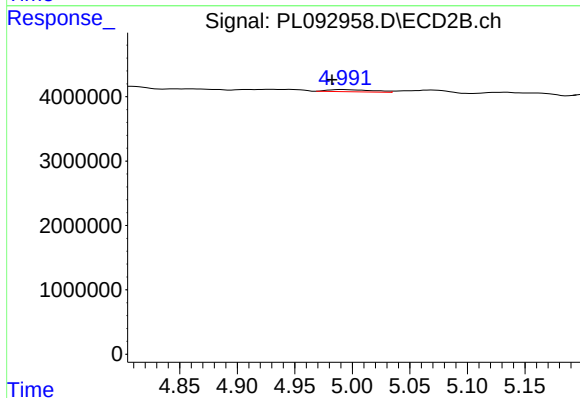
R.T.: 4.360 min
Delta R.T.: 0.008 min
Response: 95772
Conc: 0.77 ng/ml



#25 Chlordane-3

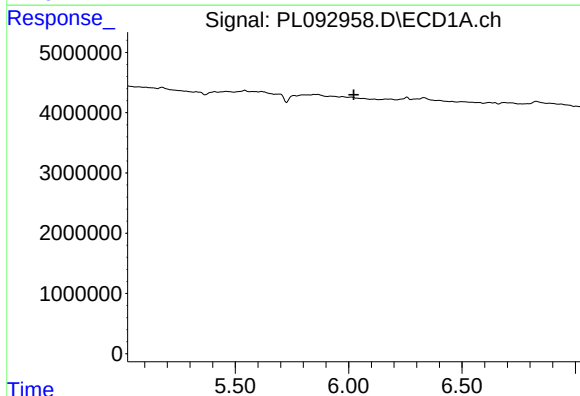
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



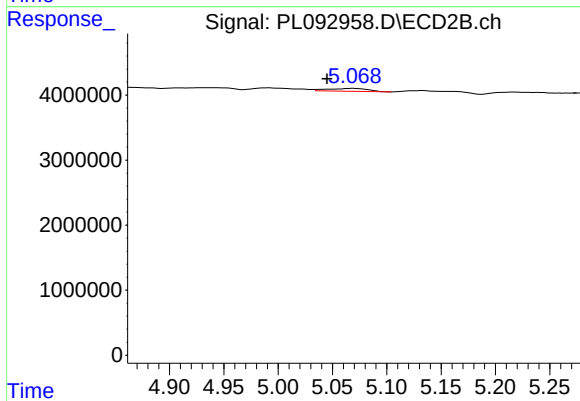
#25 Chlordane-3

R.T.: 4.992 min
Delta R.T.: 0.009 min
Response: 923572
Conc: 2.55 ng/ml



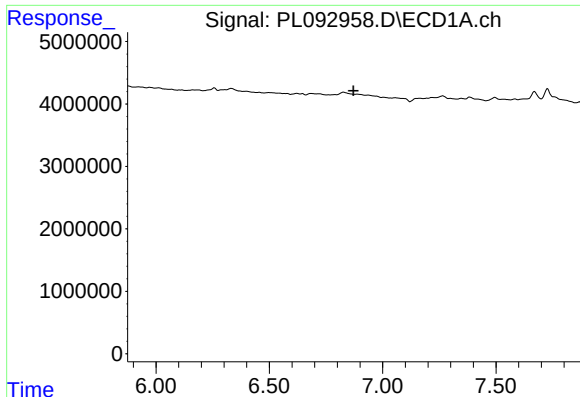
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

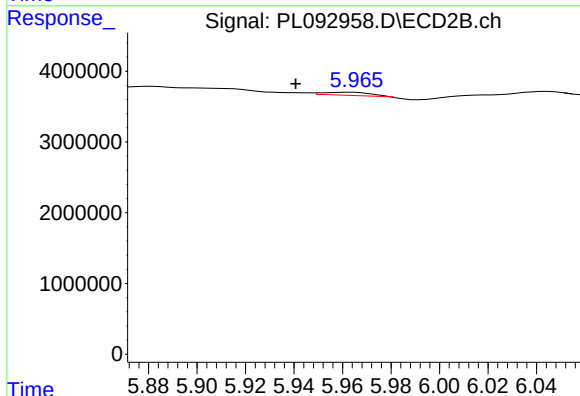
R.T.: 5.069 min
Delta R.T.: 0.024 min
Response: 1105474
Conc: 3.16 ng/ml



#27 Chlorodane-5

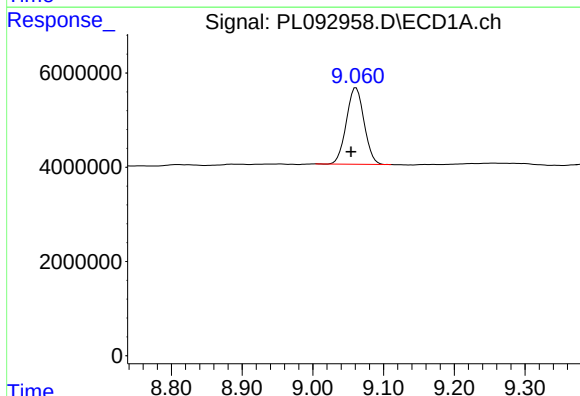
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



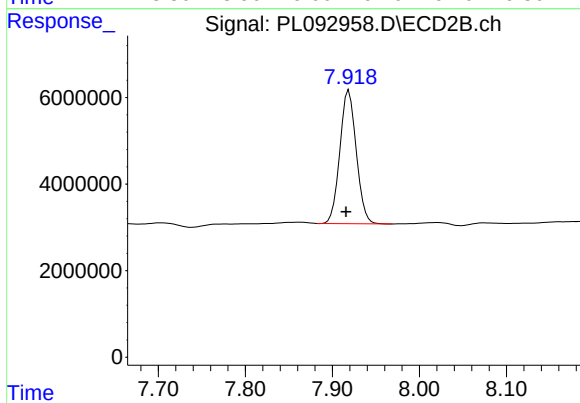
#27 Chlorodane-5

R.T.: 5.963 min
Delta R.T.: 0.023 min
Response: 478768
Conc: 3.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.007 min
Response: 28316182
Conc: 14.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 40329456
Conc: 14.78 ng/ml