

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
 Data File : PL092715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 15:02
 Operator : AR\AJ
 Sample : P4594-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:22:24 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...	3.541	2.778	78626822	53525584	32.089	19.670 #
28)	SA Decachlor...	9.054	7.916	35065707	48004457	18.220	17.589
Target Compounds							
2)	A alpha-BHC	4.019f	3.266	2162259	441675	0.638	0.111 #
4)	MA Heptachlor	0.000	3.952	0	3844925	N.D.	1.019 #
5)	MB Aldrin	5.238f	4.253f	4465715	102156	1.488	0.028 #
6)	B beta-BHC	0.000	3.913	0	670347	N.D.	0.407 #
7)	B delta-BHC	4.789f	4.133	4694056	379496	1.500	0.099 #
9)	A Endosulfan I	0.000	5.080f	0	3913849	N.D.	1.282 #
10)	B gamma-Chl...	0.000	5.005f	0	504989	N.D.	0.150 #
13)	MA Dieldrin	0.000	5.369	0	254898	N.D.	0.076 #
14)	MA Endrin	0.000	5.659f	0	342348	N.D.	0.118 #
15)	B Endosulfa...	0.000	5.937	0	191036	N.D.	0.067 #
16)	A 4,4'-DDD	0.000	5.794	0	236526	N.D.	0.095 #
17)	MA 4,4'-DDT	0.000	6.040	0	1125232	N.D.	0.420 #
20)	A Methoxychlor	0.000	6.589f	0	32145	N.D.	0.023 #
21)	B Endrin ke...	7.665f	0.000	3153300	0	1.302	N.D. #
22)	Mirex	0.000	7.023	0	1017525	N.D.	0.390 #
23)	Chlordane-1	0.000	3.778	0	4664023	N.D.	43.936 #
24)	Chlordane-2	5.238	4.376f	4465715	589150	38.963	4.757 #
25)	Chlordane-3	0.000	5.005f	0	504989	N.D.	1.392 #
26)	Chlordane-4	0.000	5.080f	0	3913849	N.D.	11.188 #
27)	Chlordane-5	0.000	5.937	0	191036	N.D.	1.506 #

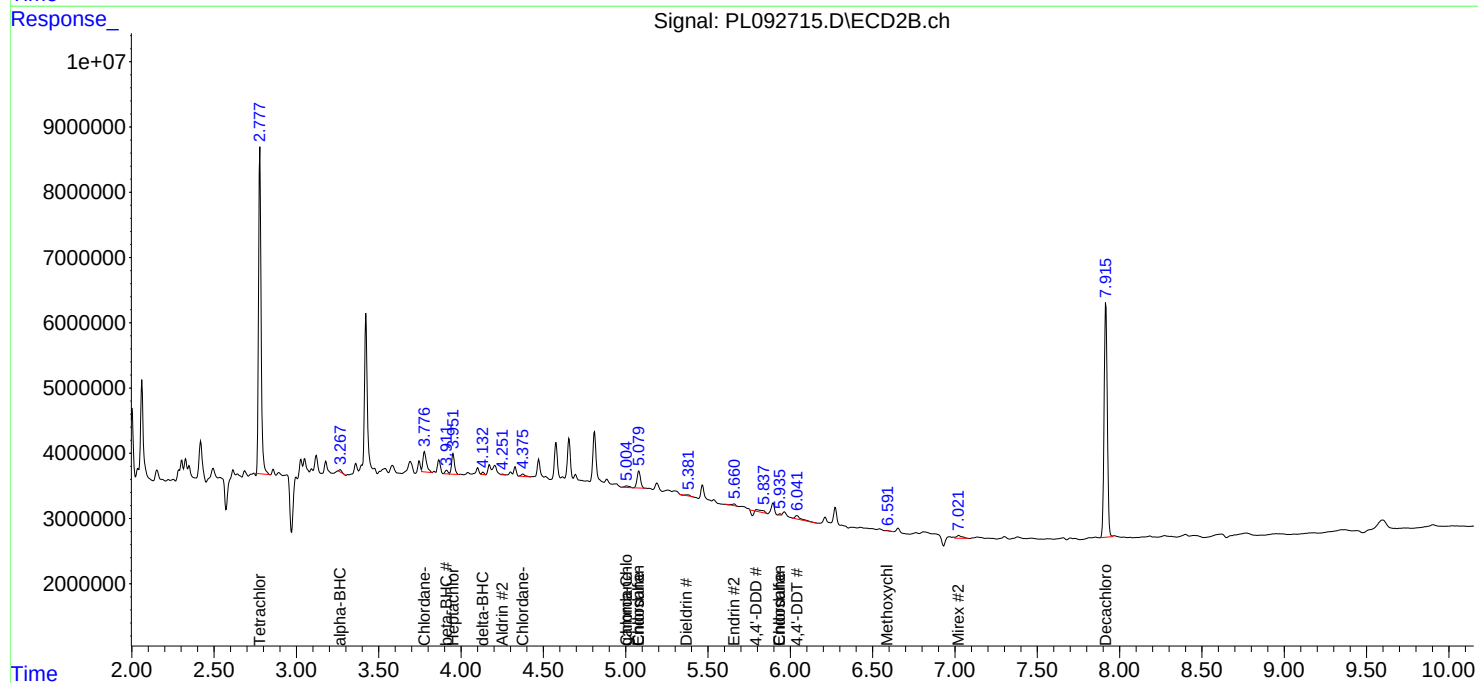
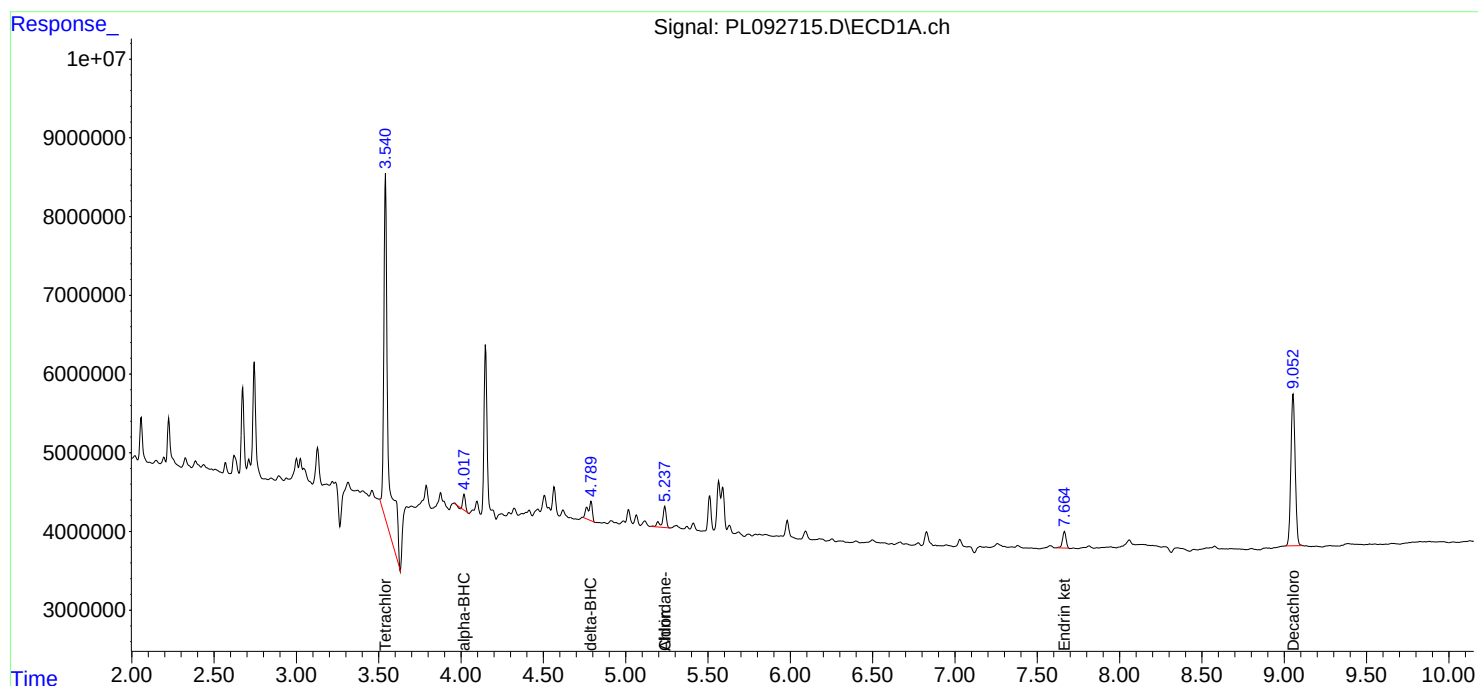
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

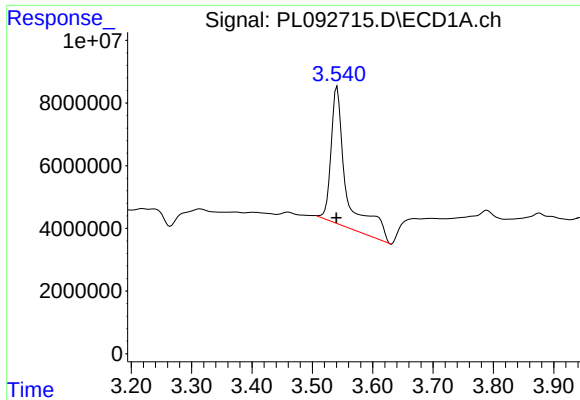
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
Data File : PL092715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 15:02
Operator : AR\AJ
Sample : P4594-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BP-F17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:22:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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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

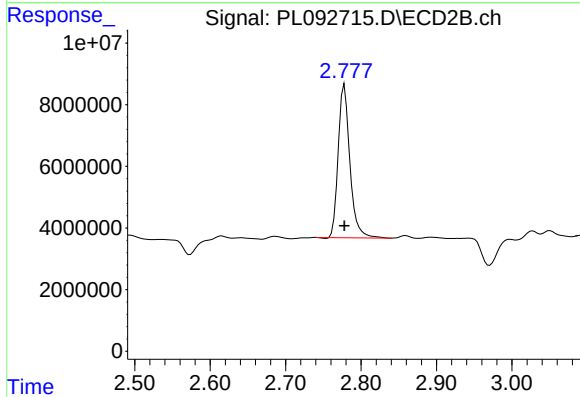




#1 Tetrachloro-m-xylene

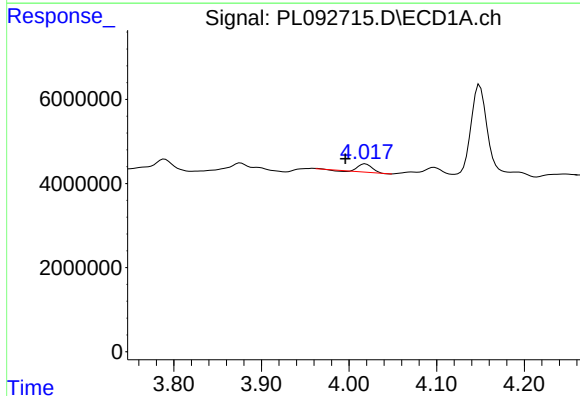
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 78626822
Conc: 32.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F17



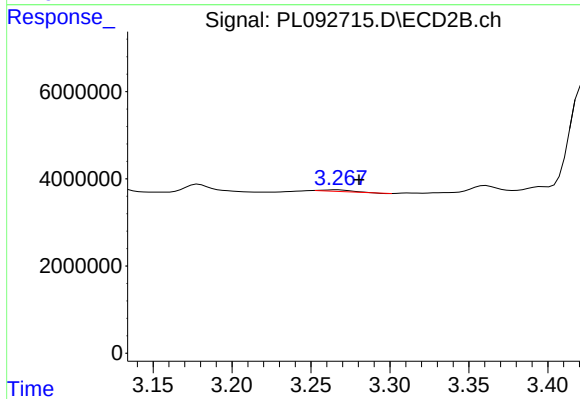
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 53525584
Conc: 19.67 ng/ml



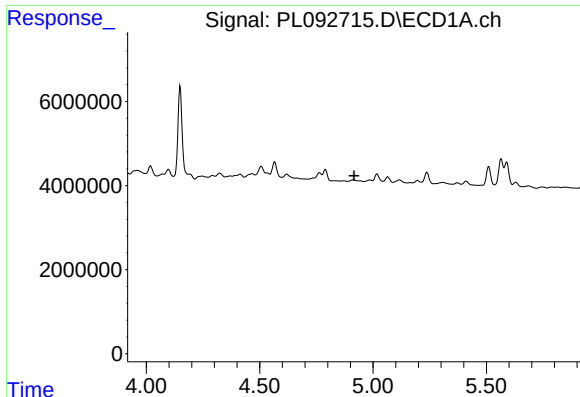
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.023 min
Response: 2162259
Conc: 0.64 ng/ml



#2 alpha-BHC

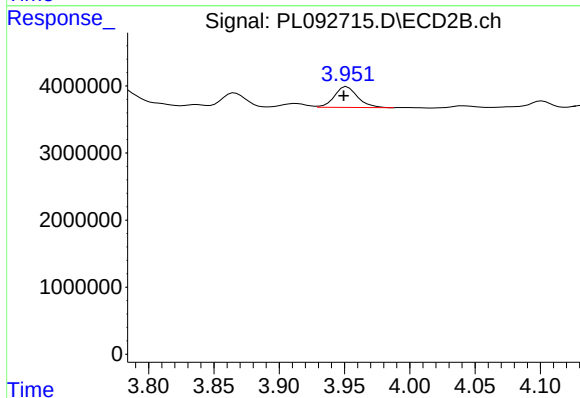
R.T.: 3.266 min
Delta R.T.: -0.014 min
Response: 441675
Conc: 0.11 ng/ml



#4 Heptachlor

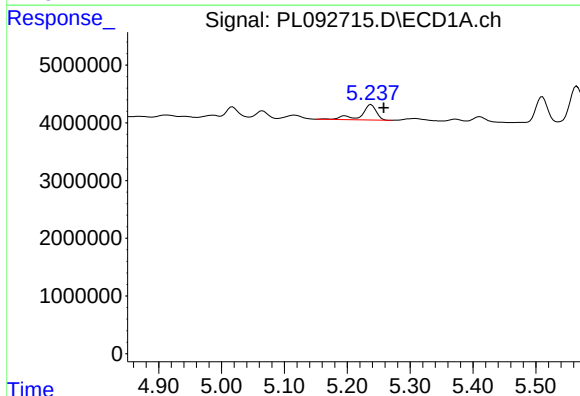
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



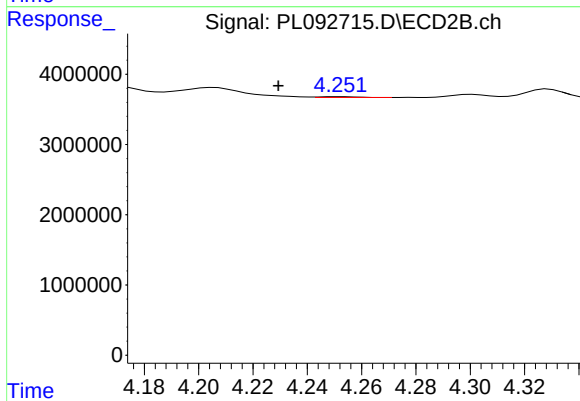
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.002 min
Response: 3844925
Conc: 1.02 ng/ml



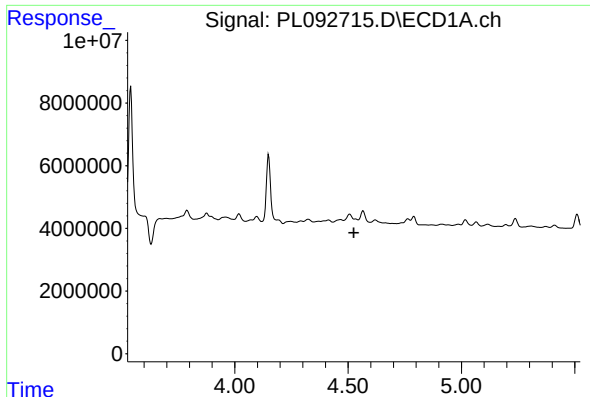
#5 Aldrin

R.T.: 5.238 min
Delta R.T.: -0.020 min
Response: 4465715
Conc: 1.49 ng/ml



#5 Aldrin

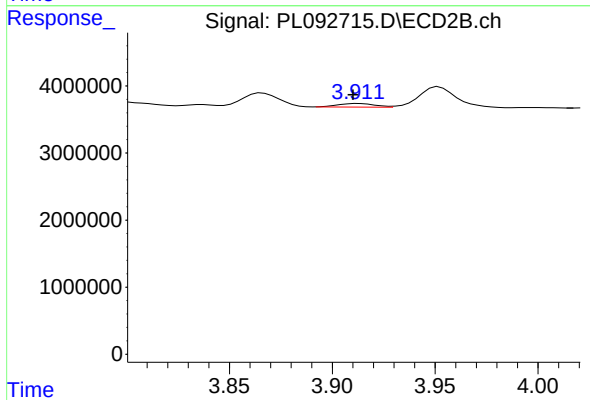
R.T.: 4.253 min
Delta R.T.: 0.023 min
Response: 102156
Conc: 0.03 ng/ml



#6 beta-BHC

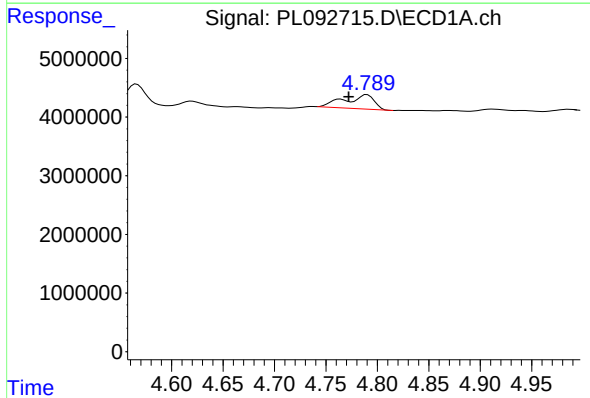
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



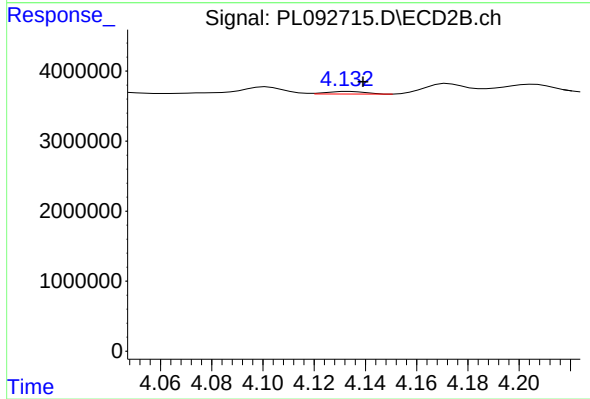
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.003 min
Response: 670347
Conc: 0.41 ng/ml



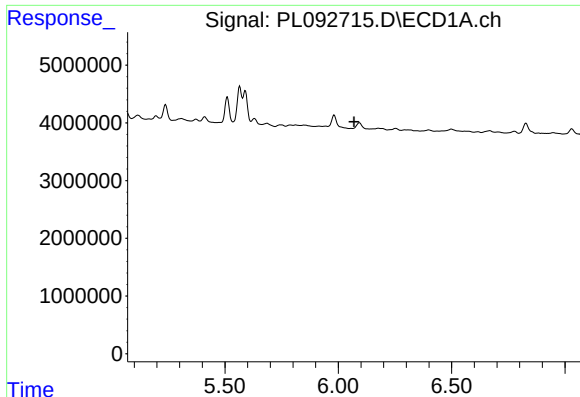
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: 0.017 min
Response: 4694056
Conc: 1.50 ng/ml



#7 delta-BHC

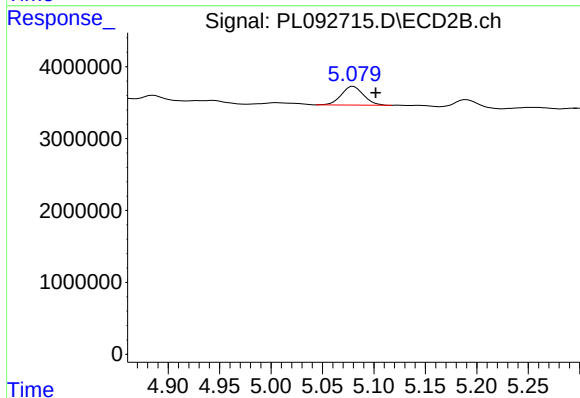
R.T.: 4.133 min
Delta R.T.: -0.006 min
Response: 379496
Conc: 0.10 ng/ml



#9 Endosulfan I

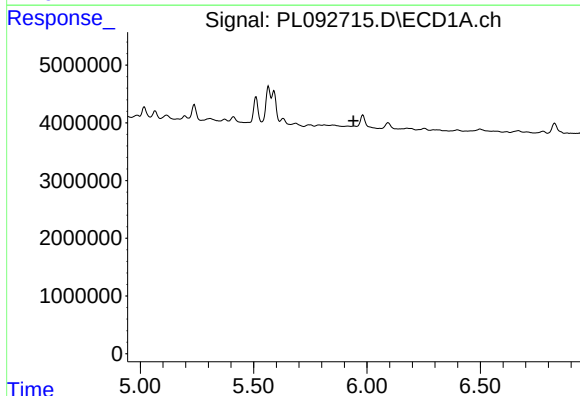
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



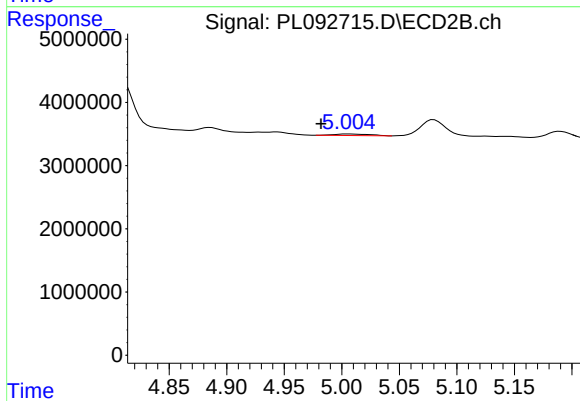
#9 Endosulfan I

R.T.: 5.080 min
Delta R.T.: -0.022 min
Response: 3913849
Conc: 1.28 ng/ml



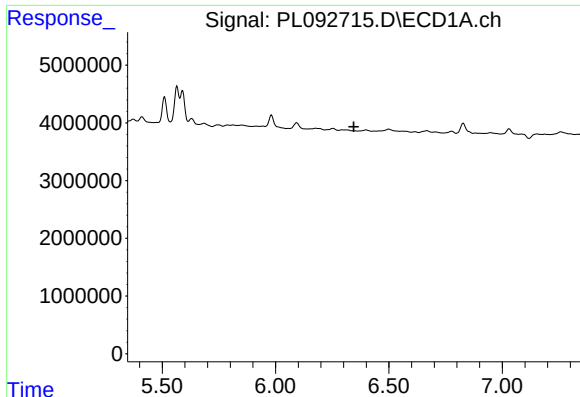
#10 gamma-Chlordane

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



#10 gamma-Chlordane

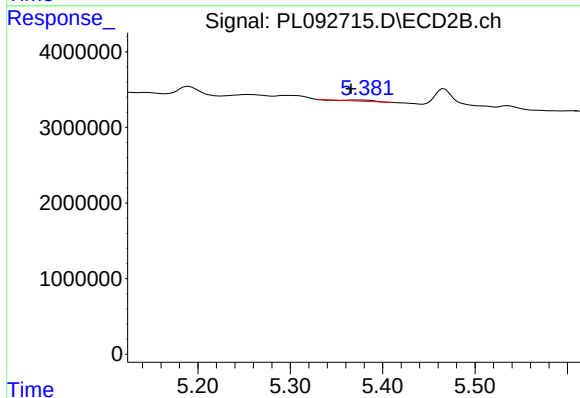
R.T.: 5.005 min
Delta R.T.: 0.023 min
Response: 504989
Conc: 0.15 ng/ml



#13 Dieldrin

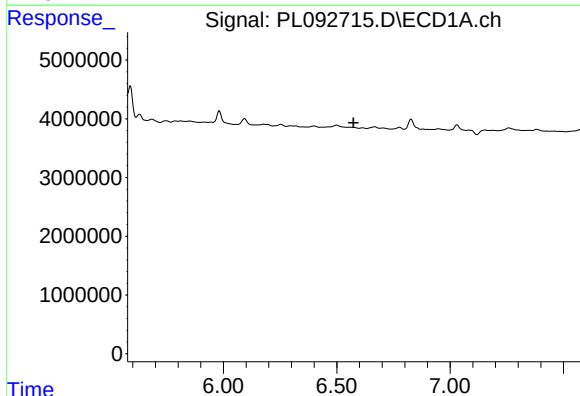
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



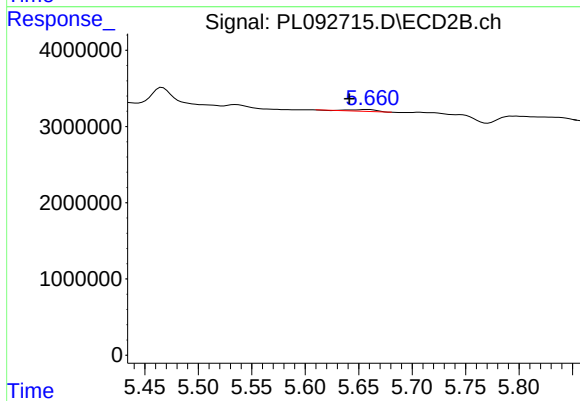
#13 Dieldrin

R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 254898
Conc: 0.08 ng/ml



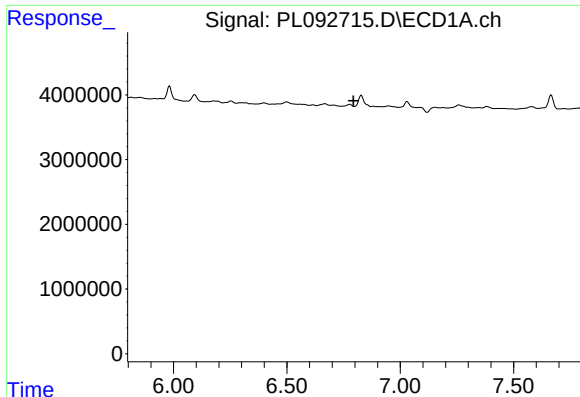
#14 Endrin

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



#14 Endrin

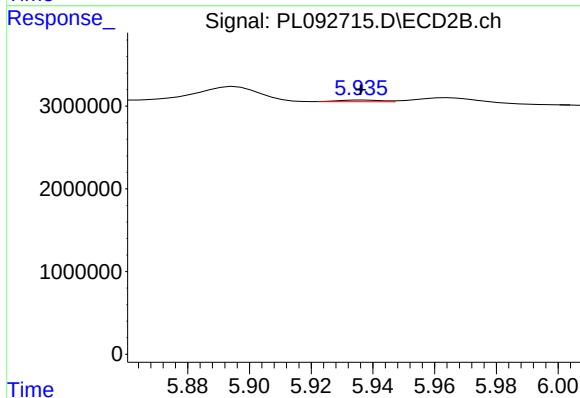
R.T.: 5.659 min
Delta R.T.: 0.017 min
Response: 342348
Conc: 0.12 ng/ml



#15 Endosulfan II

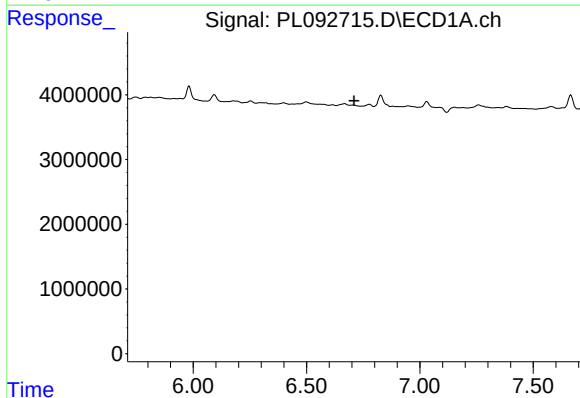
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



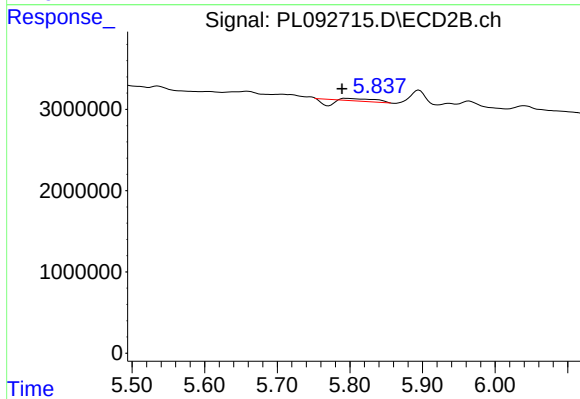
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 191036
Conc: 0.07 ng/ml



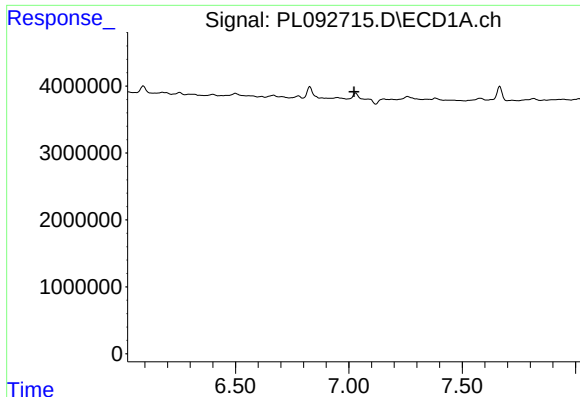
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

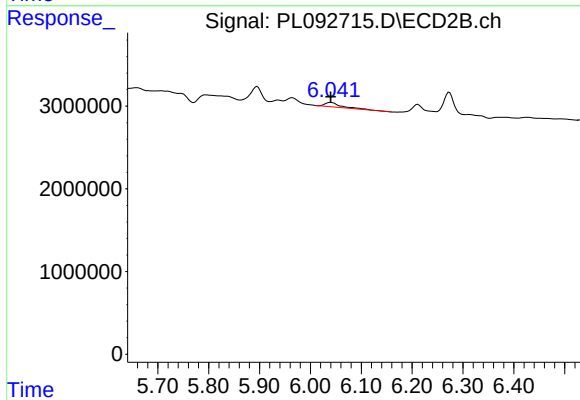
R.T.: 5.794 min
Delta R.T.: 0.005 min
Response: 236526
Conc: 0.09 ng/ml



#17 4,4'-DDT

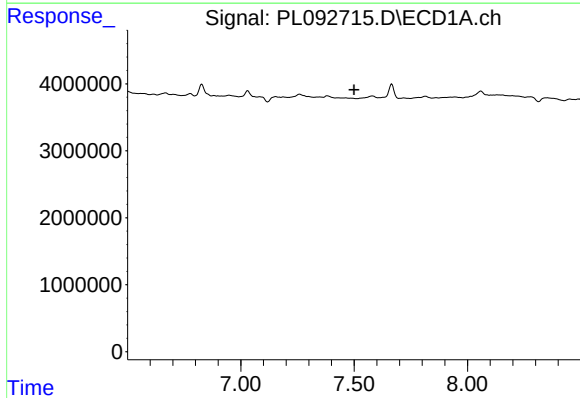
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



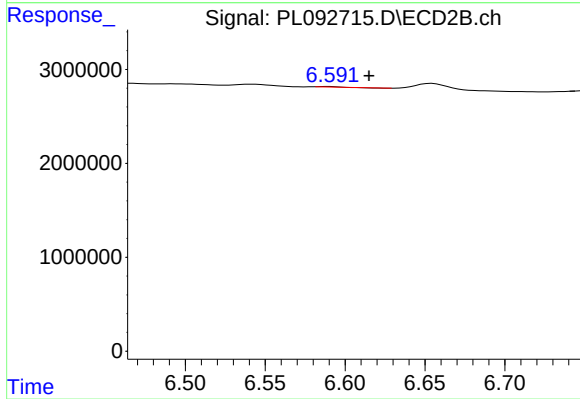
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 1125232
Conc: 0.42 ng/ml



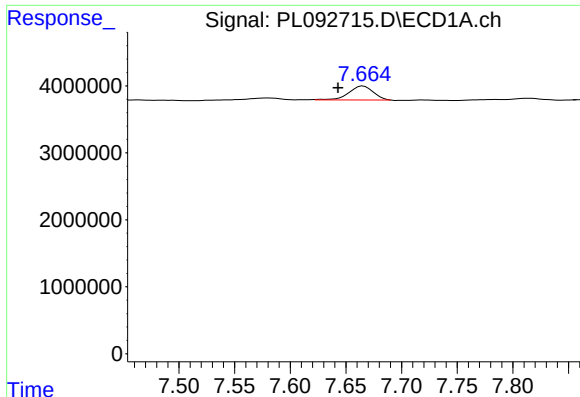
#20 Methoxychlor

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



#20 Methoxychlor

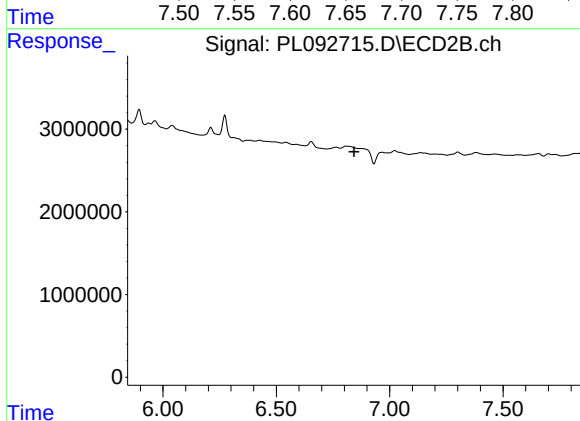
R.T.: 6.589 min
Delta R.T.: -0.026 min
Response: 32145
Conc: 0.02 ng/ml



#21 Endrin ketone

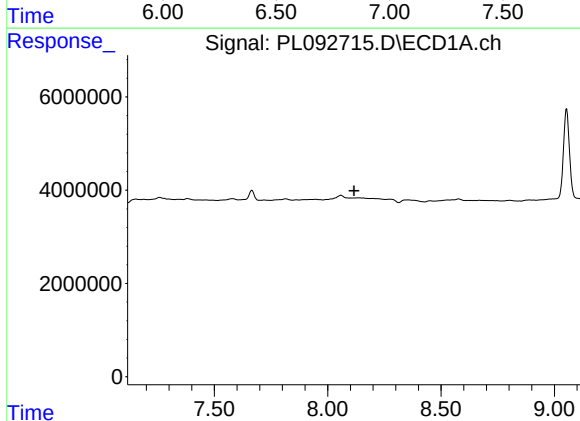
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 3153300
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F17



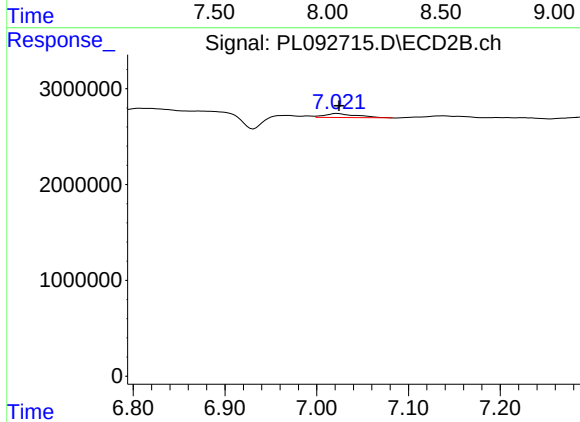
#21 Endrin ketone

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



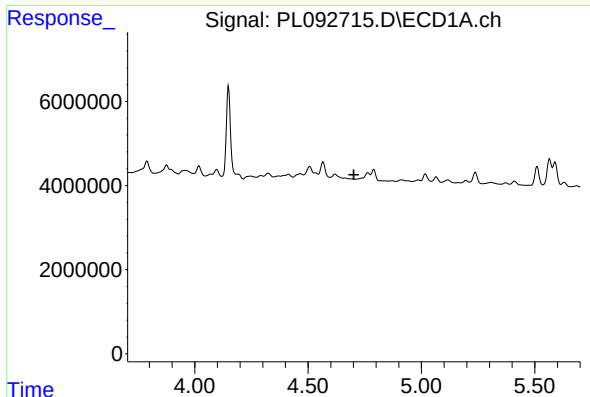
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#22 Mirex

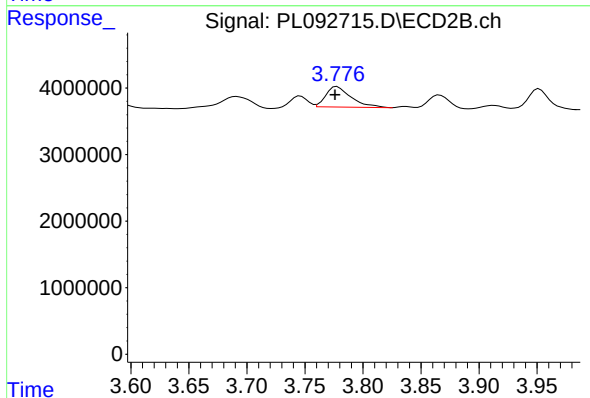
R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 1017525
Conc: 0.39 ng/ml



#23 Chlordane-1

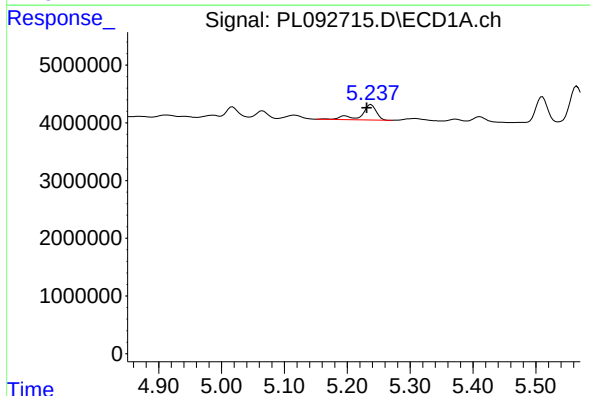
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



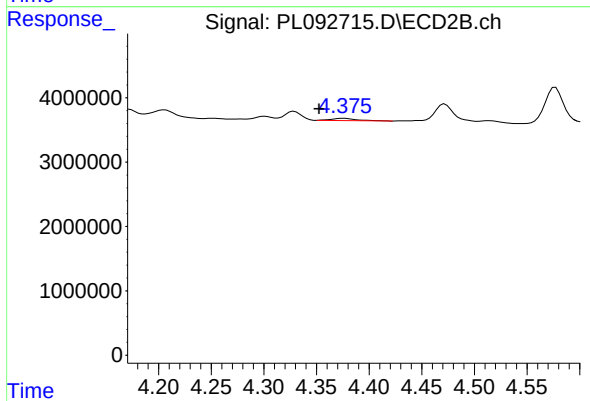
#23 Chlordane-1

R.T.: 3.778 min
Delta R.T.: 0.002 min
Response: 4664023
Conc: 43.94 ng/ml



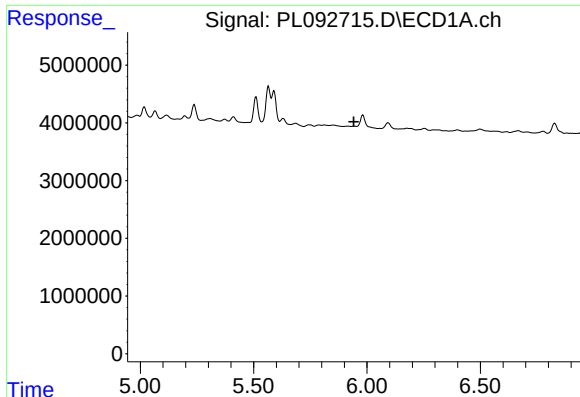
#24 Chlordane-2

R.T.: 5.238 min
Delta R.T.: 0.007 min
Response: 4465715
Conc: 38.96 ng/ml



#24 Chlordane-2

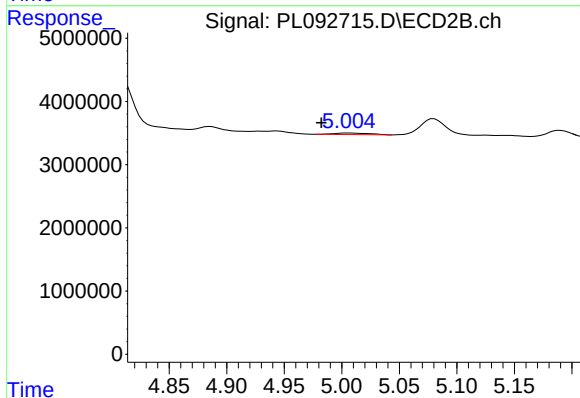
R.T.: 4.376 min
Delta R.T.: 0.023 min
Response: 589150
Conc: 4.76 ng/ml



#25 Chlordane-3

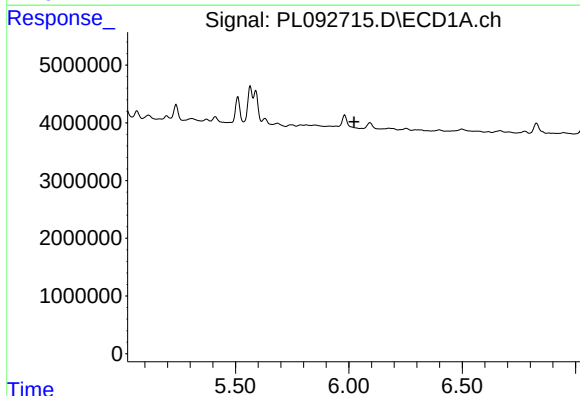
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



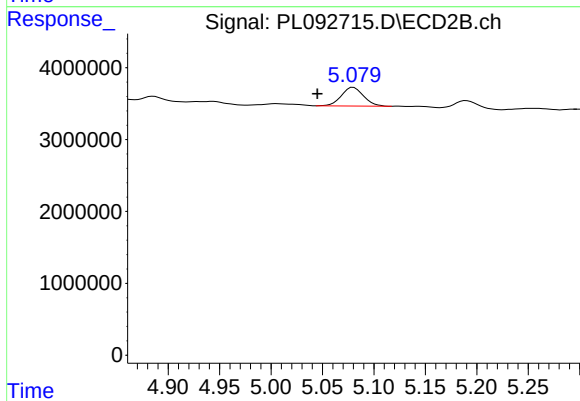
#25 Chlordane-3

R.T.: 5.005 min
Delta R.T.: 0.023 min
Response: 504989
Conc: 1.39 ng/ml



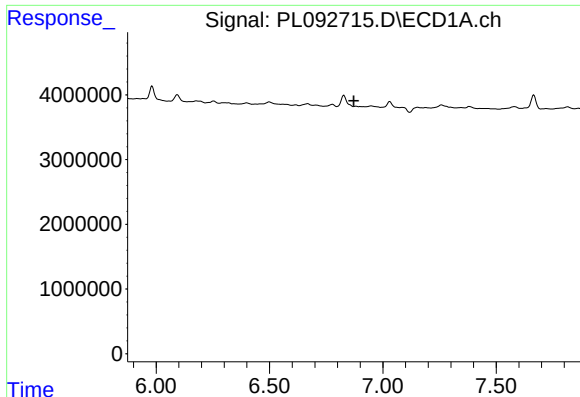
#26 Chlordane-4

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



#26 Chlordane-4

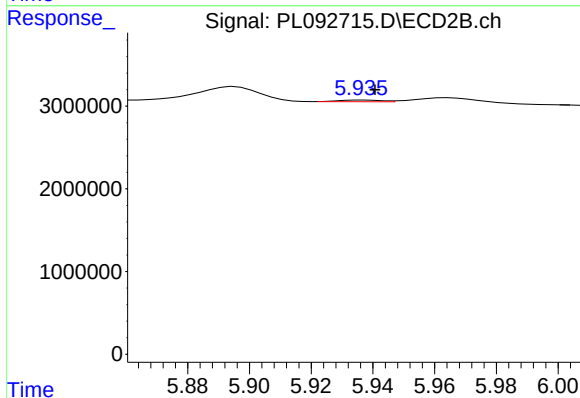
R.T.: 5.080 min
Delta R.T.: 0.035 min
Response: 3913849
Conc: 11.19 ng/ml



#27 Chlordane-5

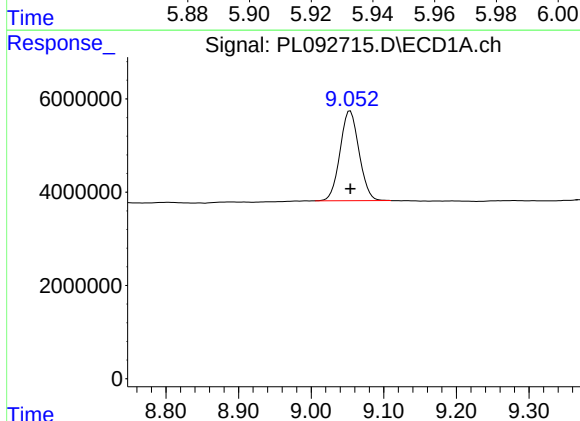
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F17



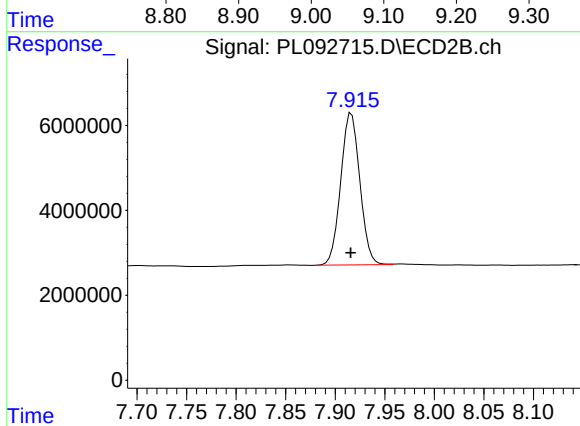
#27 Chlordane-5

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 191036
Conc: 1.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 35065707
Conc: 18.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 48004457
Conc: 17.59 ng/ml