

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103024\
 Data File : PL092740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 15:59
 Operator : AR\AJ
 Sample : P4616-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 22:58:56 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	82073240	54725068	33.496	20.111 #
28)	SA Decachlor...	9.057	7.917	37952444	50909534	19.720	18.653
Target Compounds							
2)	A alpha-BHC	4.018f	3.265f	2029208	180369	0.598	0.045 #
4)	MA Heptachlor	0.000	3.952	0	388430	N.D.	0.103 #
5)	MB Aldrin	0.000	4.225	0	347306	N.D.	0.095 #
6)	B beta-BHC	0.000	3.916	0	494290	N.D.	0.300 #
10)	B gamma-Chl...	0.000	4.987	0	122354	N.D.	0.036 #
11)	B alpha-Chl...	0.000	5.026f	0	211651	N.D.	0.064 #
14)	MA Endrin	0.000	5.657f	0	1067382	N.D.	0.369 #
15)	B Endosulfa...	0.000	5.931	0	165337	N.D.	0.058 #
17)	MA 4,4'-DDT	0.000	6.041	0	766725	N.D.	0.286 #
21)	B Endrin ke...	7.665f	6.873f	2867477	-140069	1.184	N.D. #
22)	Mirex	0.000	7.020	0	158361	N.D.	0.061 #
23)	Chlordane-1	0.000	3.808f	0	381572	N.D.	3.595 #
24)	Chlordane-2	0.000	4.379f	0	140830	N.D.	1.137 #
25)	Chlordane-3	0.000	4.987	0	122354	N.D.	0.337 #
26)	Chlordane-4	0.000	5.026f	0	211651	N.D.	0.605 #
27)	Chlordane-5	0.000	5.931	0	165337	N.D.	1.304 #

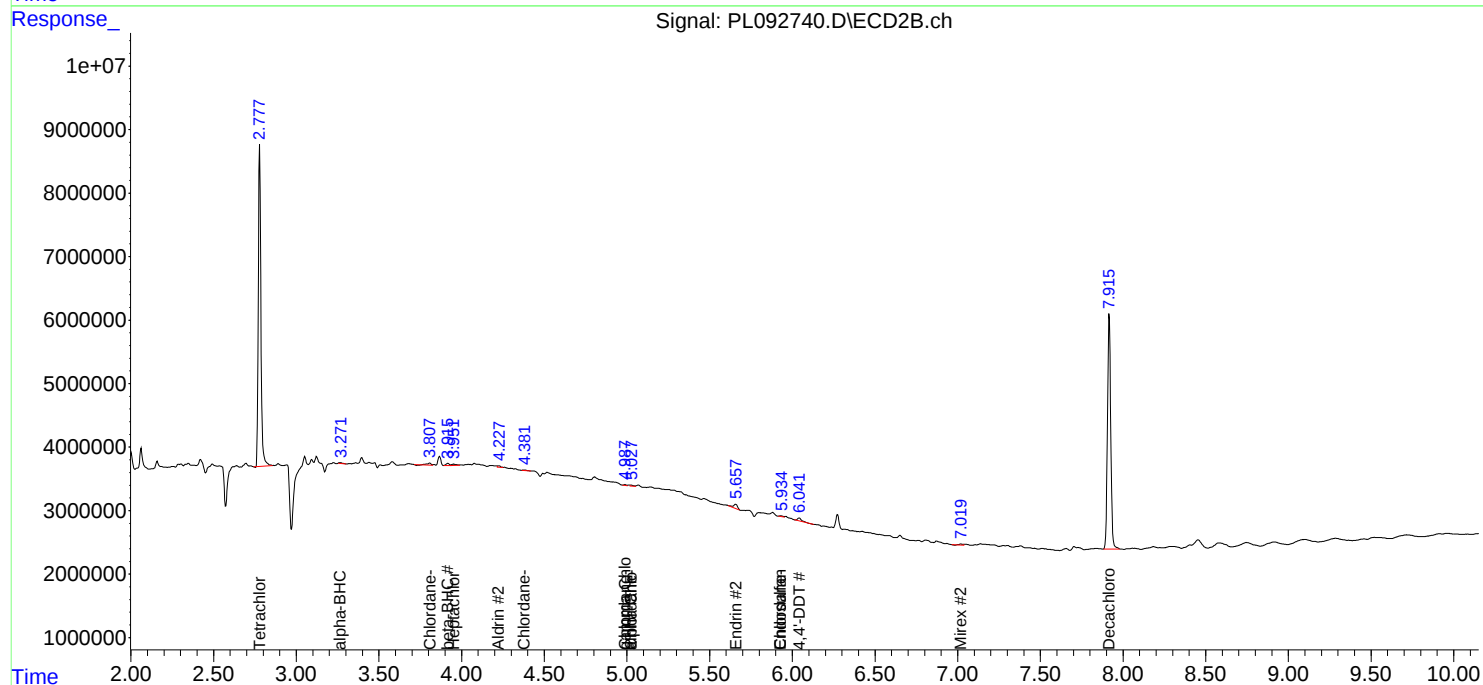
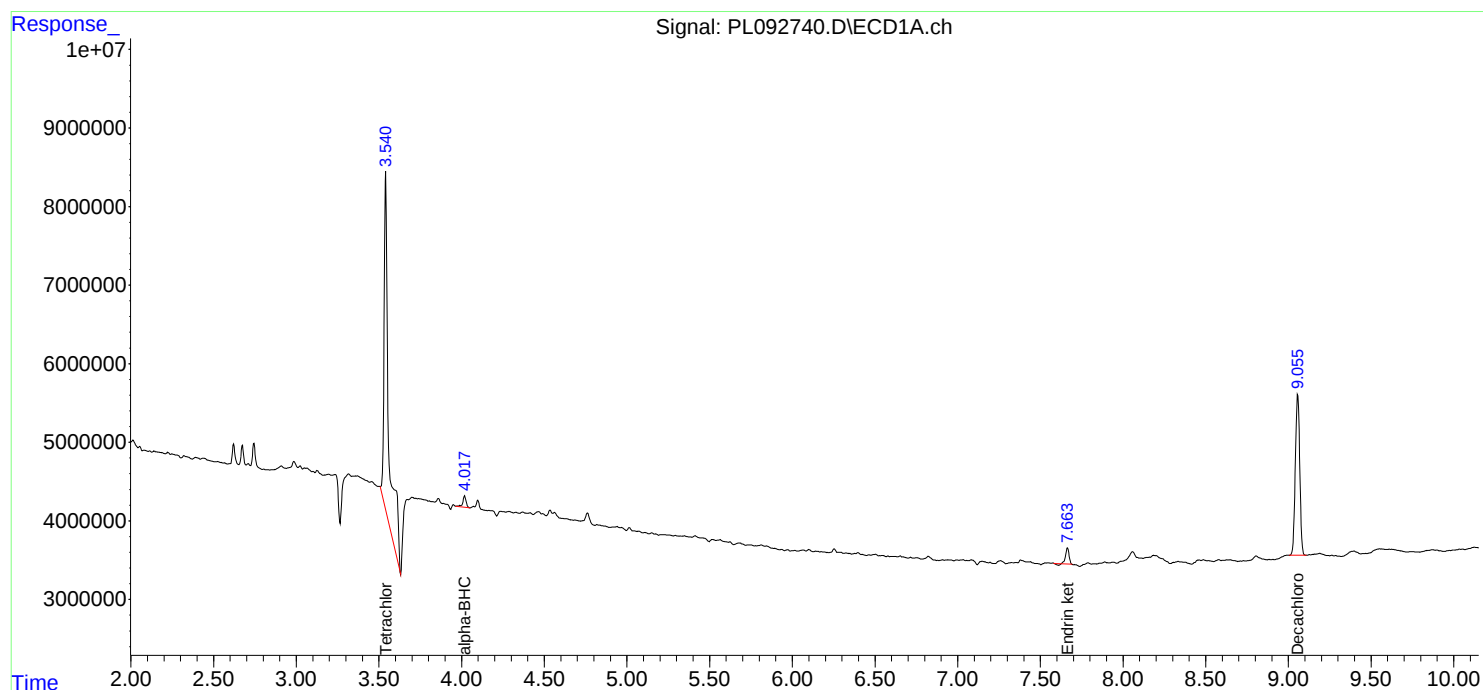
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

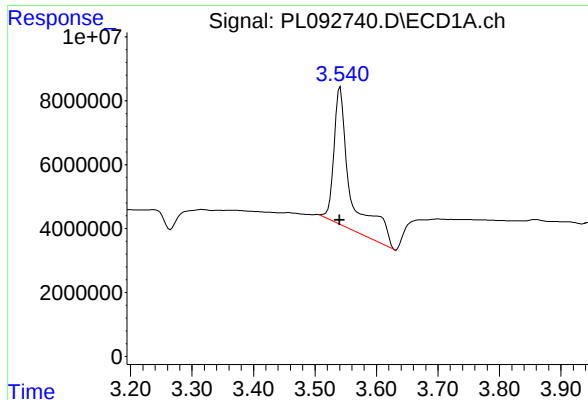
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103024\
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ALS Vial : 17 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 22:58:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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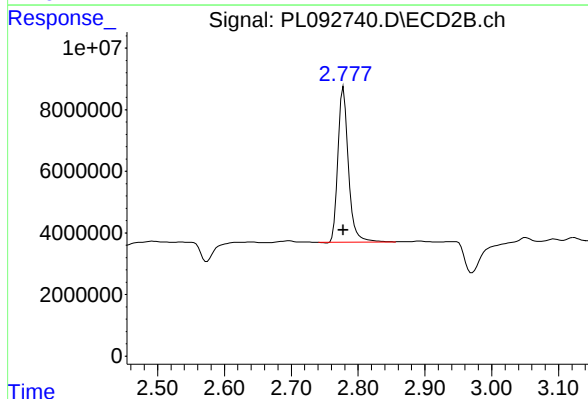




#1 Tetrachloro-m-xylene

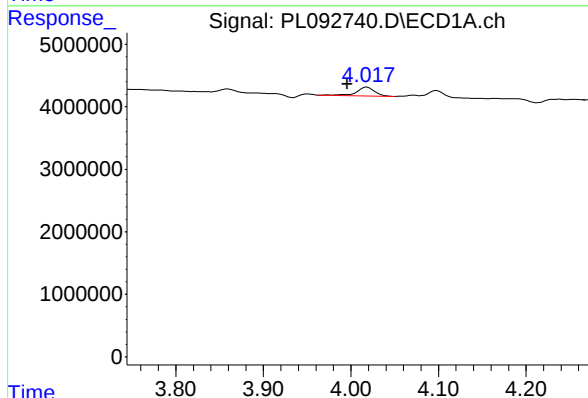
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 82073240
Conc: 33.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F10



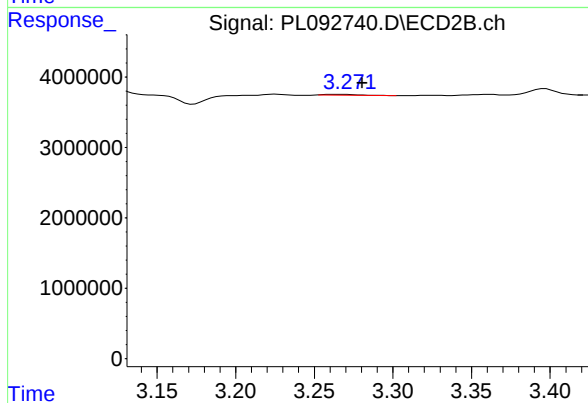
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54725068
Conc: 20.11 ng/ml



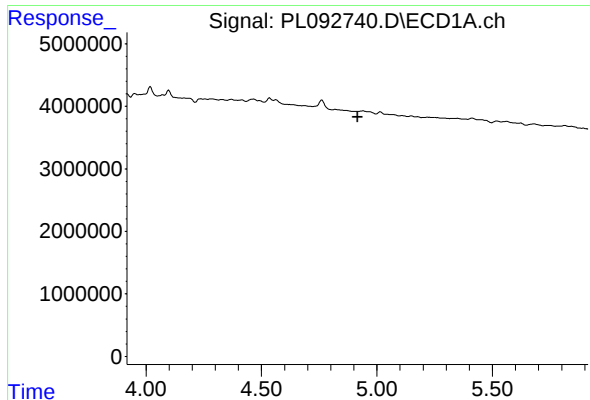
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: 0.023 min
Response: 2029208
Conc: 0.60 ng/ml



#2 alpha-BHC

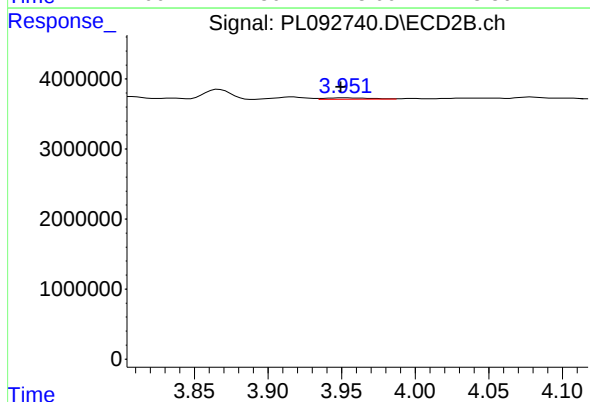
R.T.: 3.265 min
Delta R.T.: -0.016 min
Response: 180369
Conc: 0.05 ng/ml



#4 Heptachlor

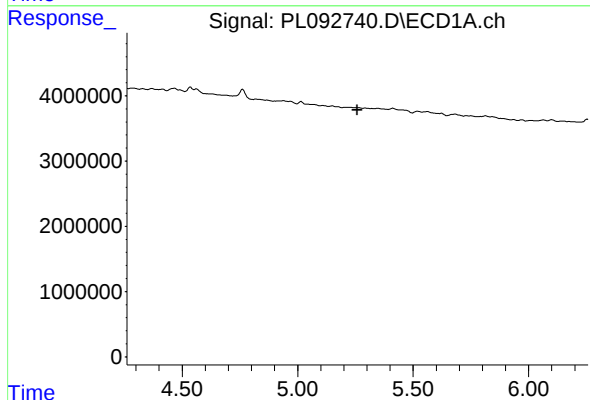
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



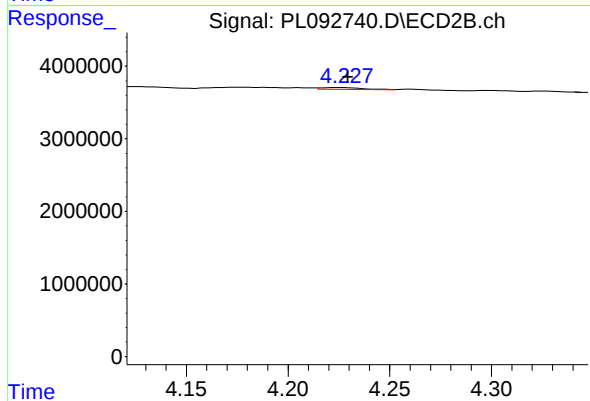
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.003 min
Response: 388430
Conc: 0.10 ng/ml



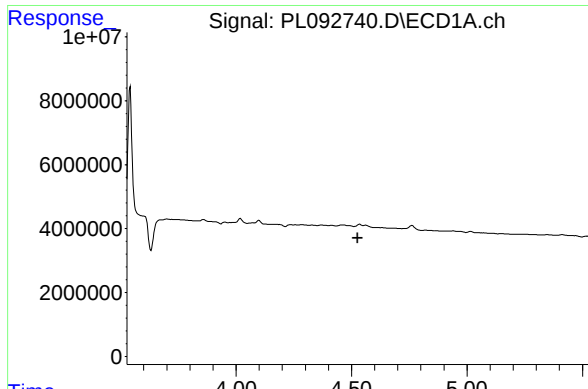
#5 Aldrin

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



#5 Aldrin

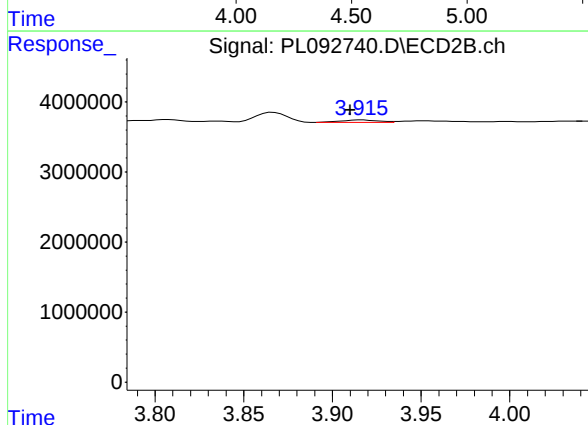
R.T.: 4.225 min
Delta R.T.: -0.005 min
Response: 347306
Conc: 0.09 ng/ml



#6 beta-BHC

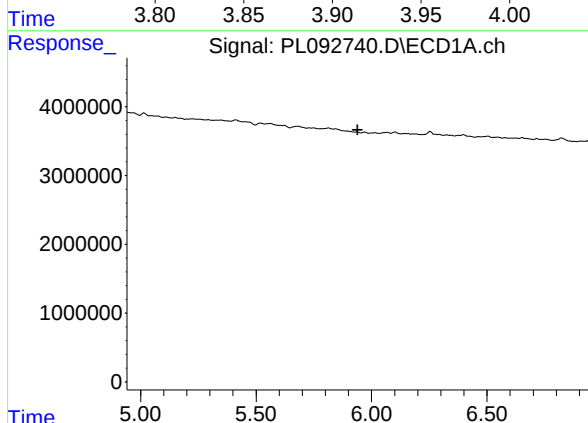
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



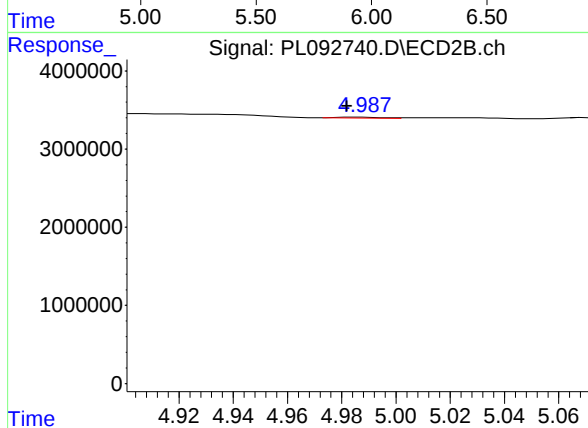
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 494290
Conc: 0.30 ng/ml



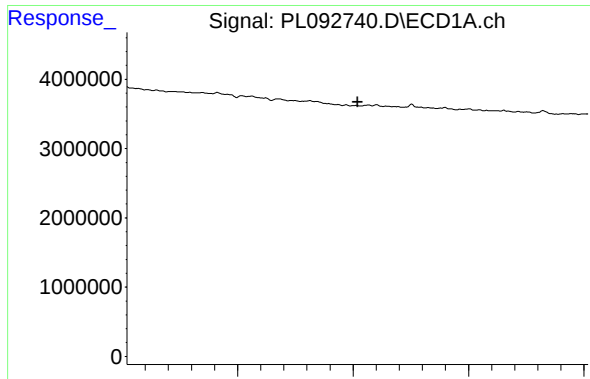
#10 gamma-Chlordane

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



#10 gamma-Chlordane

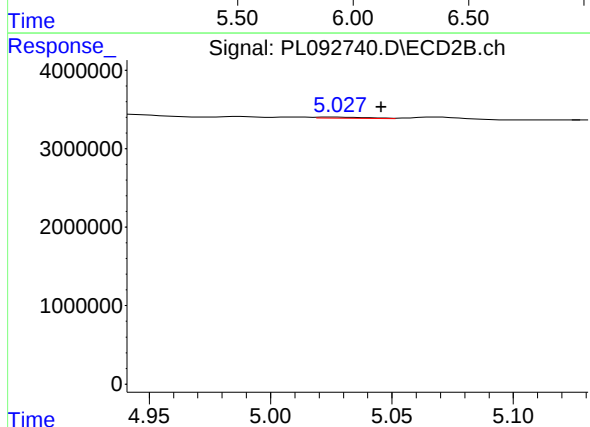
R.T.: 4.987 min
Delta R.T.: 0.005 min
Response: 122354
Conc: 0.04 ng/ml



#11 alpha-Chlordane

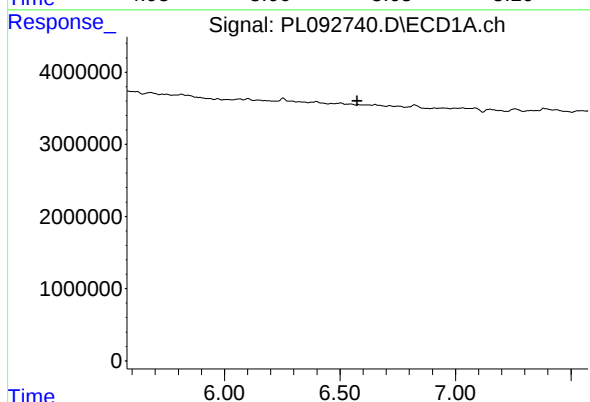
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



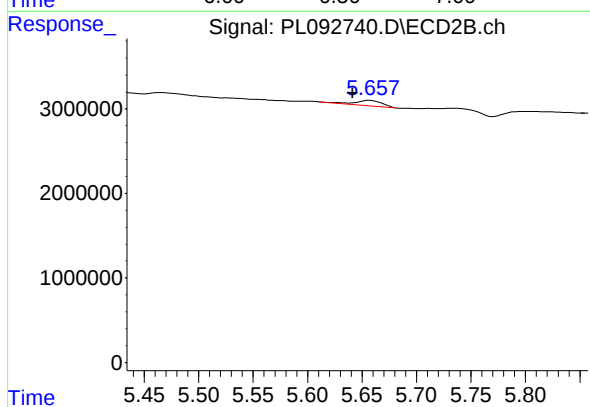
#11 alpha-Chlordane

R.T.: 5.026 min
Delta R.T.: -0.019 min
Response: 211651
Conc: 0.06 ng/ml



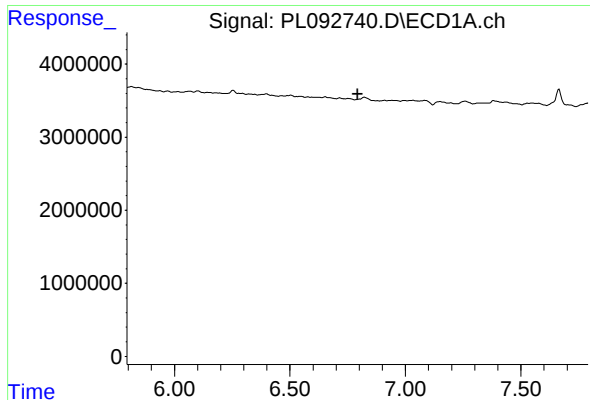
#14 Endrin

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



#14 Endrin

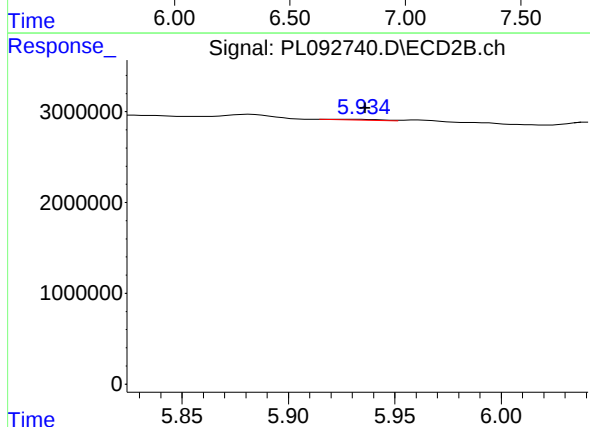
R.T.: 5.657 min
Delta R.T.: 0.016 min
Response: 1067382
Conc: 0.37 ng/ml



#15 Endosulfan II

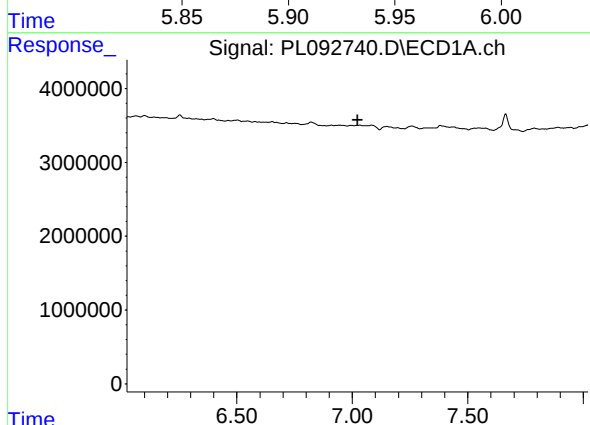
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



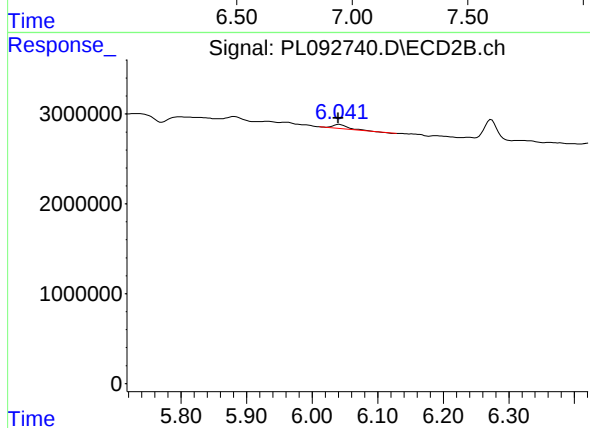
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: -0.005 min
Response: 165337
Conc: 0.06 ng/ml



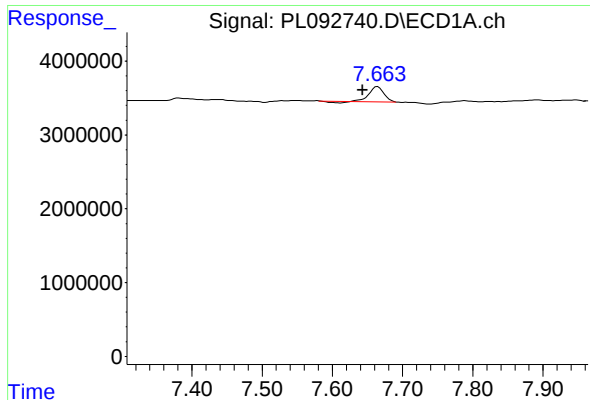
#17 4,4'-DDT

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



#17 4,4'-DDT

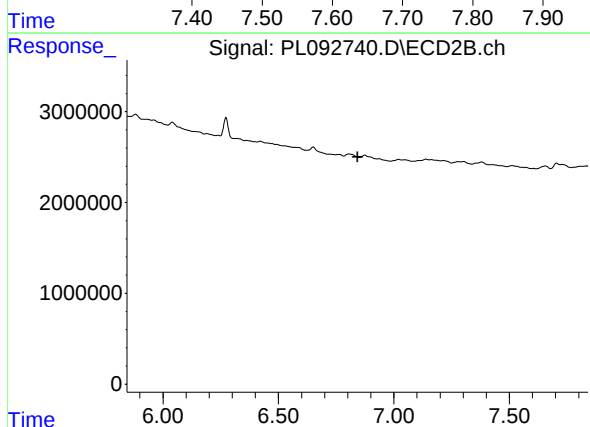
R.T.: 6.041 min
Delta R.T.: 0.001 min
Response: 766725
Conc: 0.29 ng/ml



#21 Endrin ketone

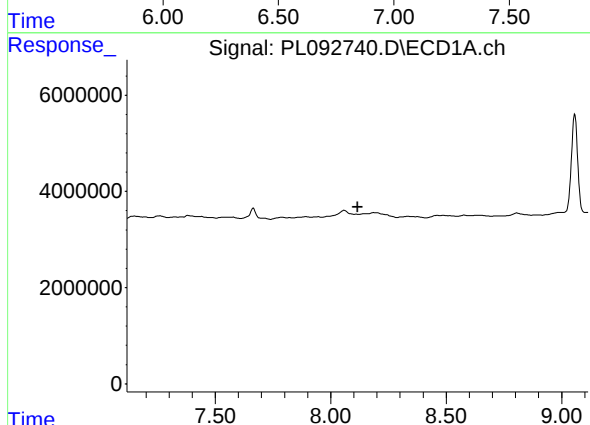
R.T.: 7.665 min
Delta R.T.: 0.021 min
Response: 2867477
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F10



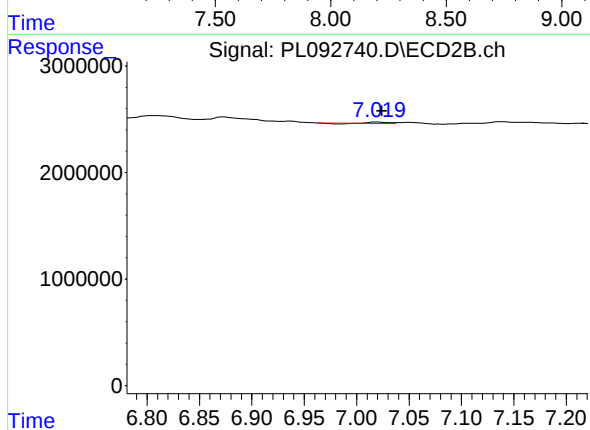
#21 Endrin ketone

R.T.: 6.873 min
Delta R.T.: 0.030 min
Response: -140069
Conc: N.D.



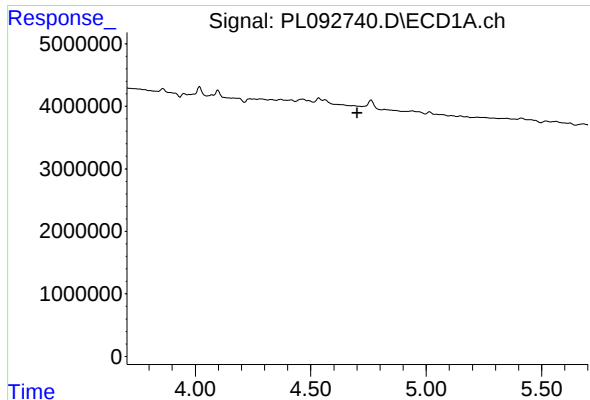
#22 Mirex

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



#22 Mirex

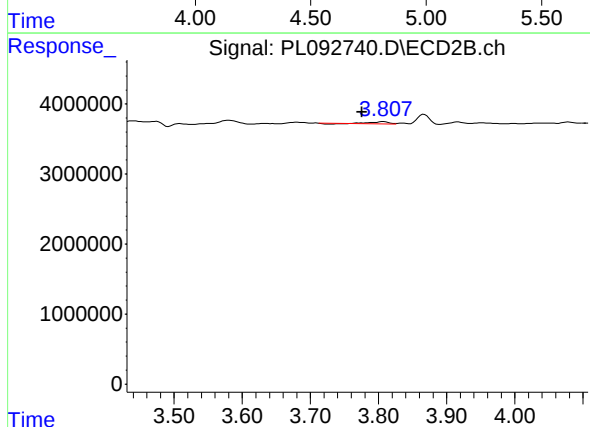
R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 158361
Conc: 0.06 ng/ml



#23 Chlordane-1

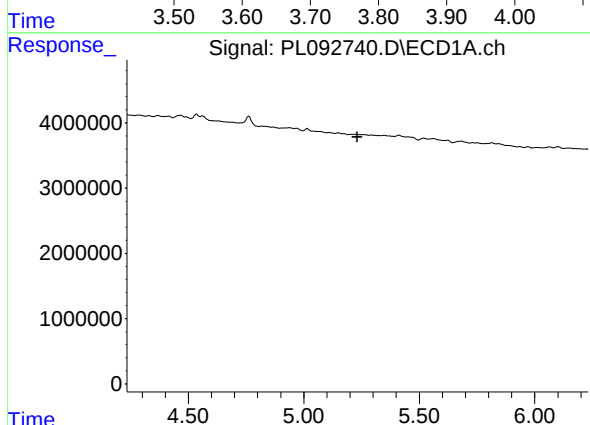
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



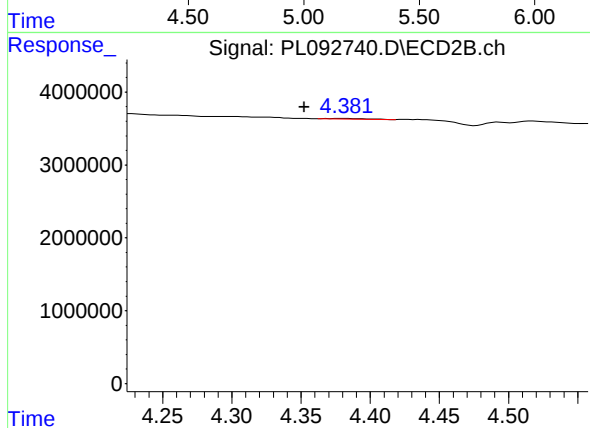
#23 Chlordane-1

R.T.: 3.808 min
Delta R.T.: 0.032 min
Response: 381572
Conc: 3.59 ng/ml



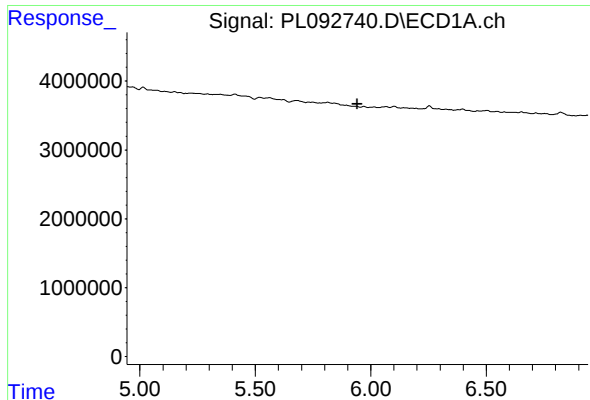
#24 Chlordane-2

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



#24 Chlordane-2

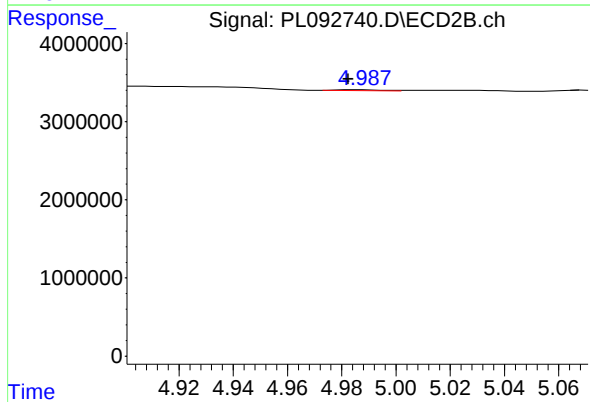
R.T.: 4.379 min
Delta R.T.: 0.027 min
Response: 140830
Conc: 1.14 ng/ml



#25 Chlordane-3

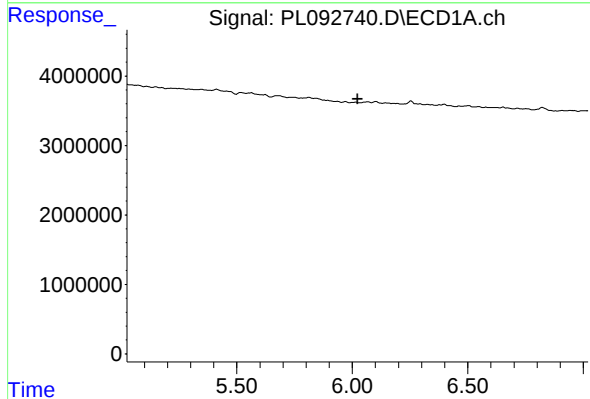
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



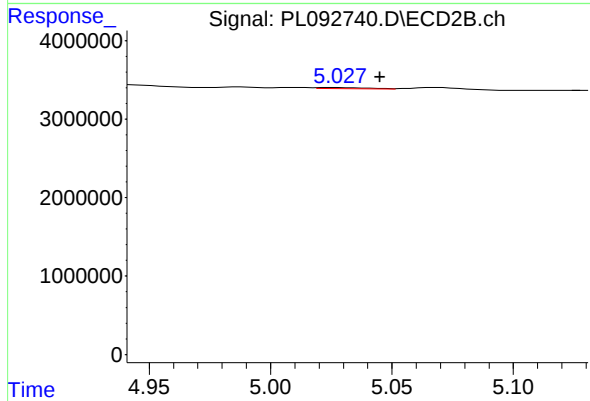
#25 Chlordane-3

R.T.: 4.987 min
Delta R.T.: 0.005 min
Response: 122354
Conc: 0.34 ng/ml



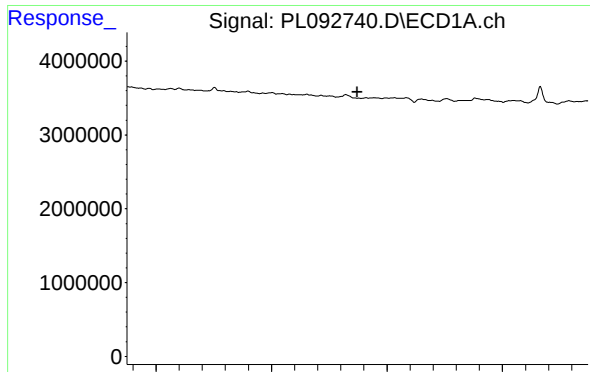
#26 Chlordane-4

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



#26 Chlordane-4

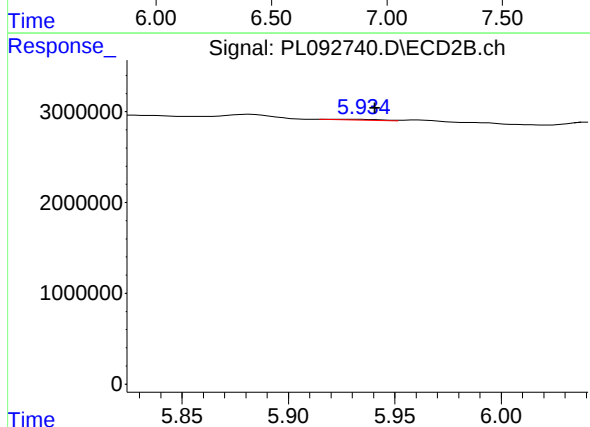
R.T.: 5.026 min
Delta R.T.: -0.019 min
Response: 211651
Conc: 0.61 ng/ml



#27 Chlordane-5

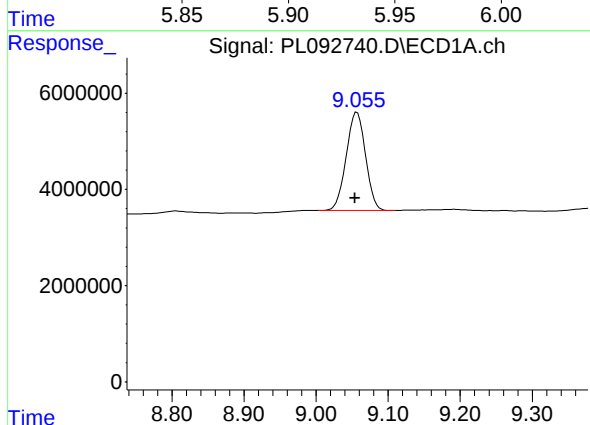
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F10



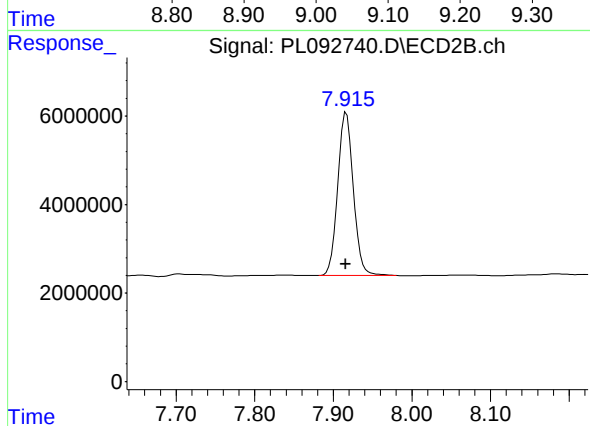
#27 Chlordane-5

R.T.: 5.931 min
Delta R.T.: -0.010 min
Response: 165337
Conc: 1.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 37952444
Conc: 19.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 50909534
Conc: 18.65 ng/ml