

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040922\
 Data File : PL073915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 16:11
 Operator : AR\AJ
 Sample : PB143981BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143981BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:21:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 2022
 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...	4.638	5.490	6432983	35103416	19.910	19.688
28)	SA Decachlor...	10.414	11.336	10941633	37375368	21.040	21.160
Target Compounds							
2)	A alpha-BHC	5.374f	0.000	14996	0	0.036	N.D. #
6)	B beta-BHC	0.000	6.686	0	531917	N.D.	0.472 #
7)	B delta-BHC	0.000	6.957	0	1972787	N.D.	0.808 #
8)	B Heptachlo...	0.000	7.928	0	652998	N.D.	0.290 #
10)	B gamma-Chl...	0.000	8.195	0	2256992	N.D.	1.012 #
12)	B 4,4'-DDE	0.000	8.465	0	35447	N.D.	0.018 #
13)	MA Dieldrin	7.773	8.604	89556	108435	0.208	0.054 #
14)	MA Endrin	8.089f	8.852	129879	801460	0.320	0.473 #
15)	B Endosulfa...	8.352f	9.077	76876	172100	0.187	0.099 #
19)	B Endosulfa...	0.000	9.472f	0	186939	N.D.	0.112 #
21)	B Endrin ke...	0.000	9.912f	0	510869	N.D.	0.295 #
23)	Chlordane-1	0.000	6.856	0	632357	N.D.	7.924 #
25)	Chlordane-3	0.000	8.195	0	2256992	N.D.	6.672 #
27)	Chlordane-5	8.352f	0.000	76876	0	4.408	N.D. #

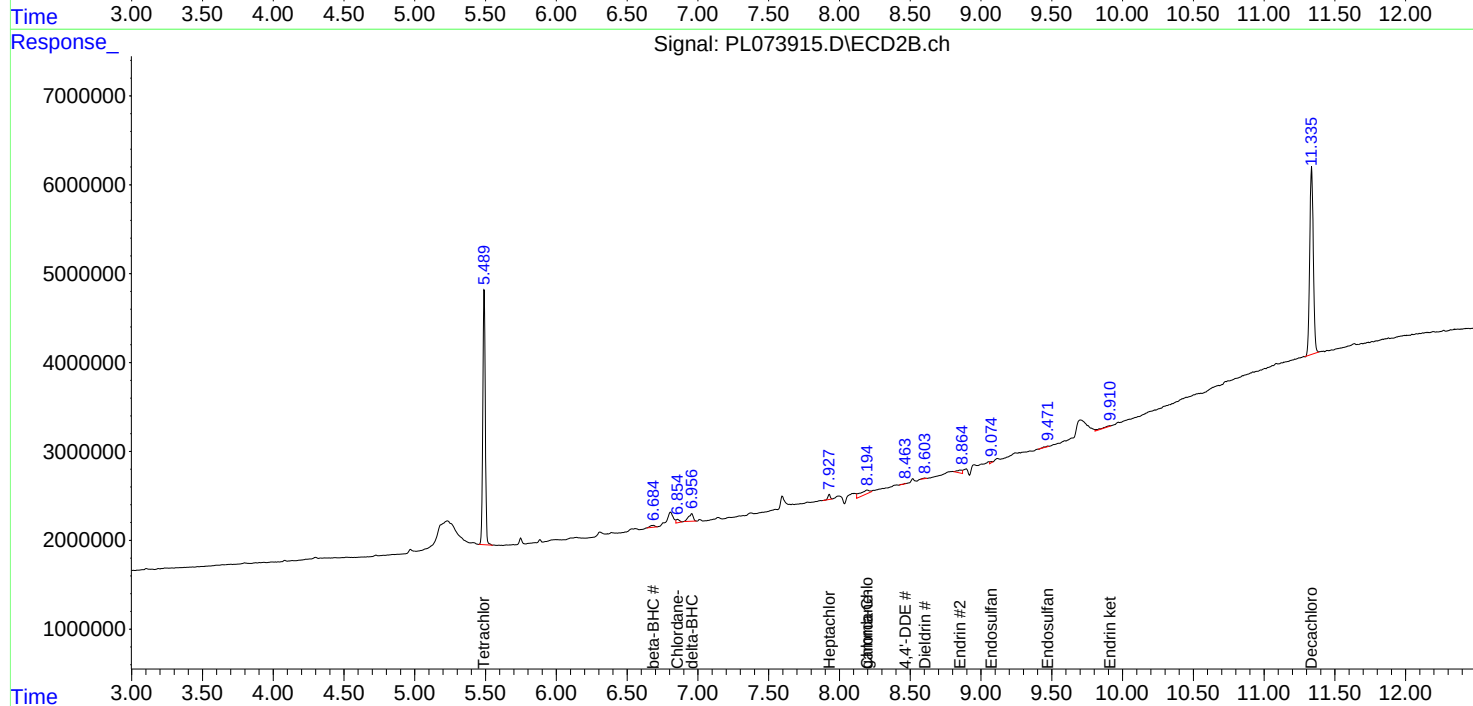
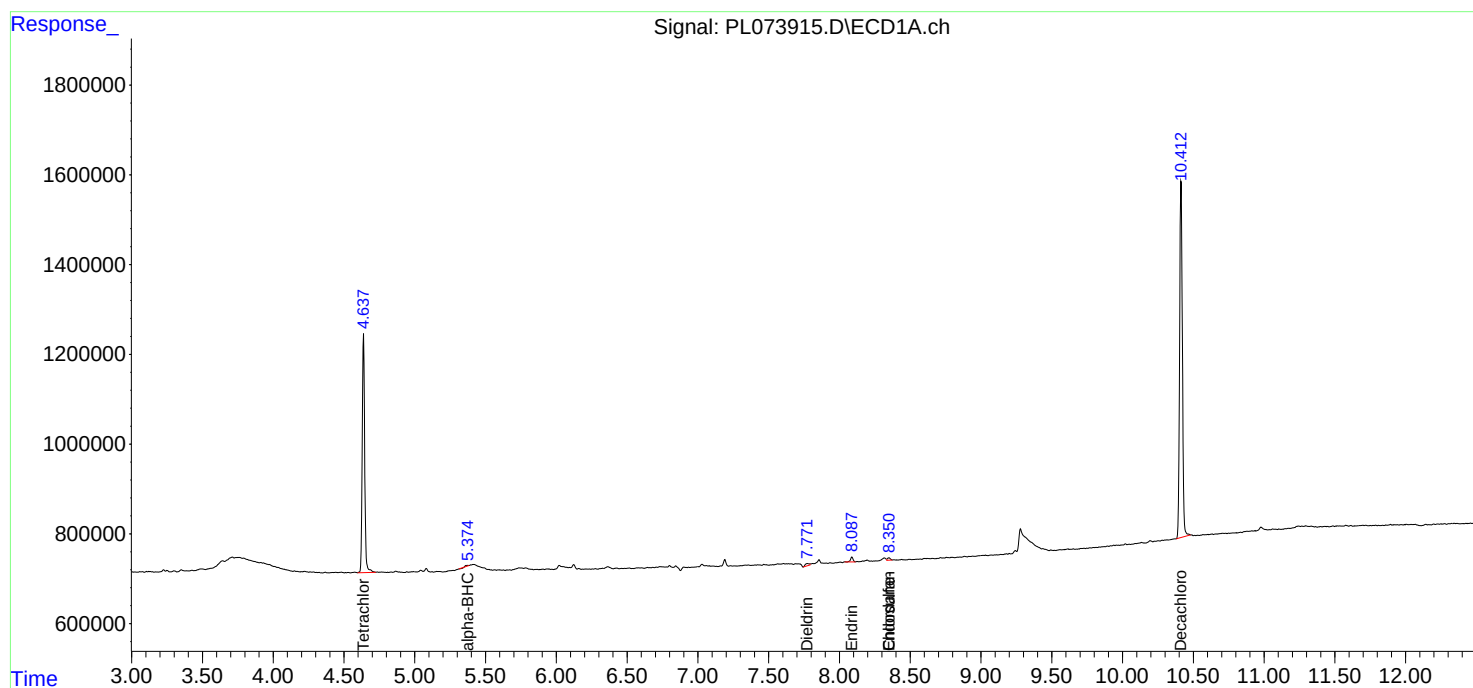
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

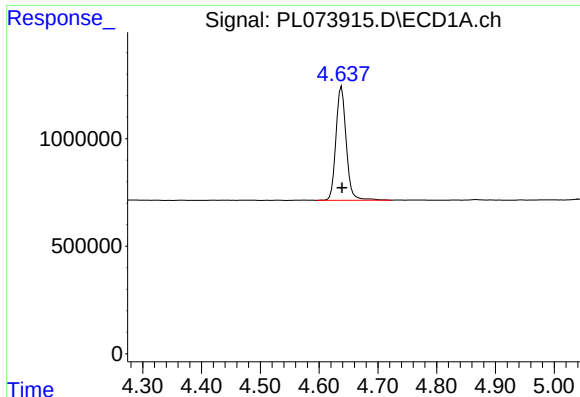
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040922\
Data File : PL073915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2022 16:11
Operator : AR\AJ
Sample : PB143981BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB143981BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:21:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Fri Apr 08 15:48:40 2022
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

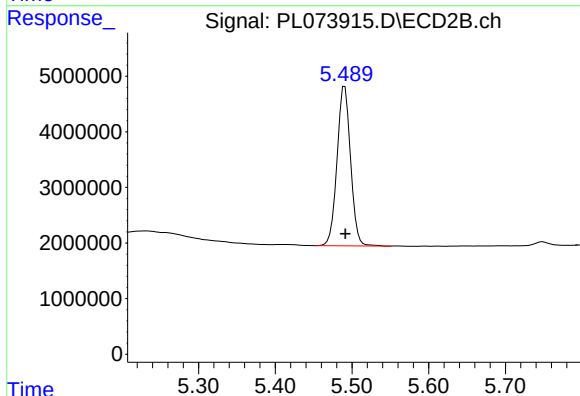




#1 Tetrachloro-m-xylene

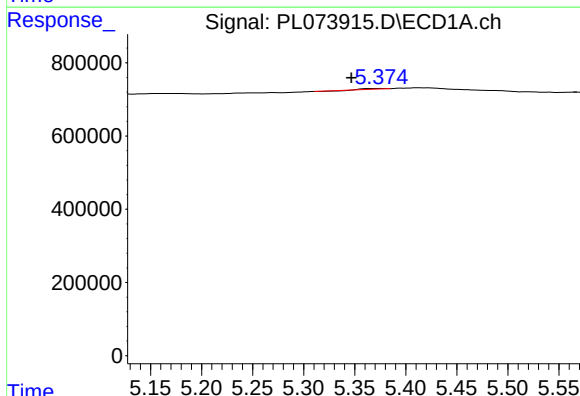
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 6432983
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143981BL



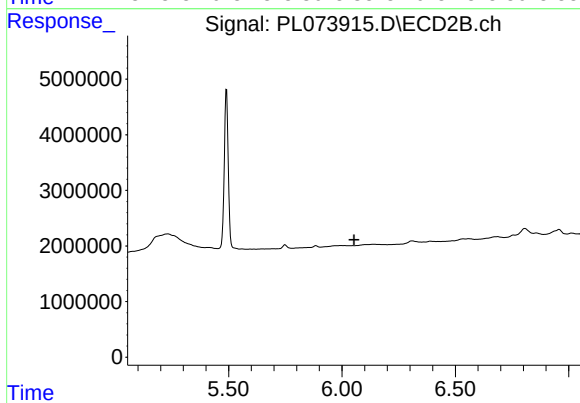
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 35103416
Conc: 19.69 ng/ml



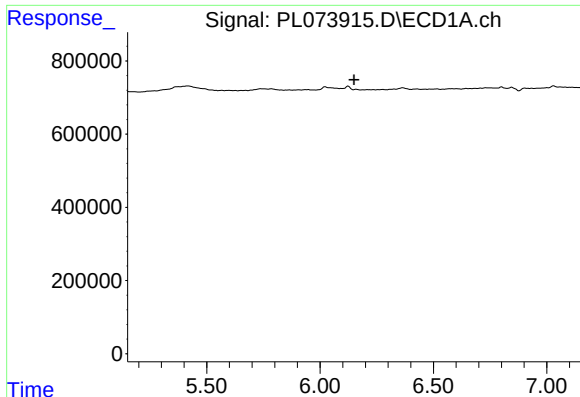
#2 alpha-BHC

R.T.: 5.374 min
Delta R.T.: 0.027 min
Response: 14996
Conc: 0.04 ng/ml



#2 alpha-BHC

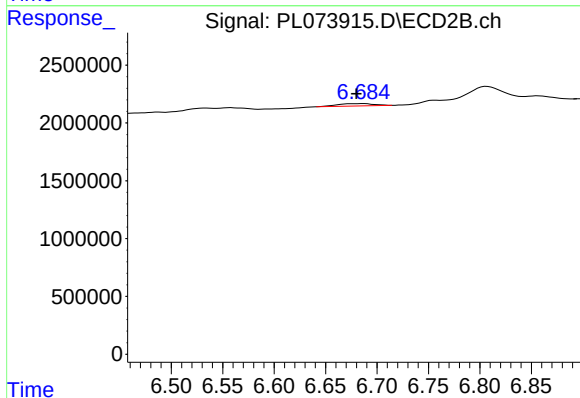
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

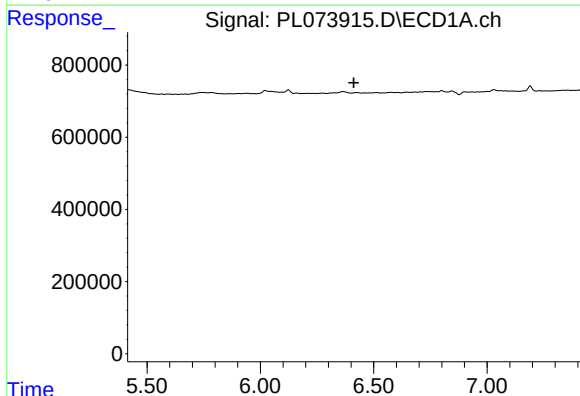
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143981BL



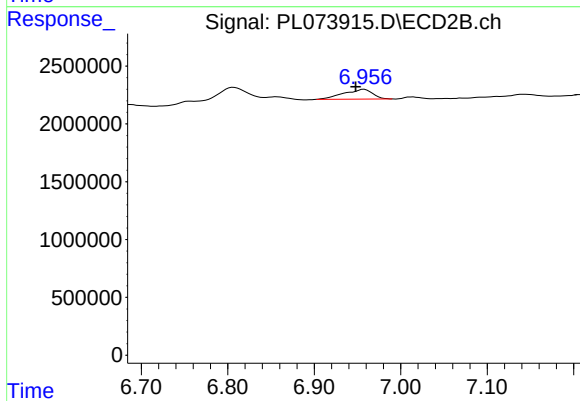
#6 beta-BHC

R.T.: 6.686 min
Delta R.T.: 0.007 min
Response: 531917
Conc: 0.47 ng/ml



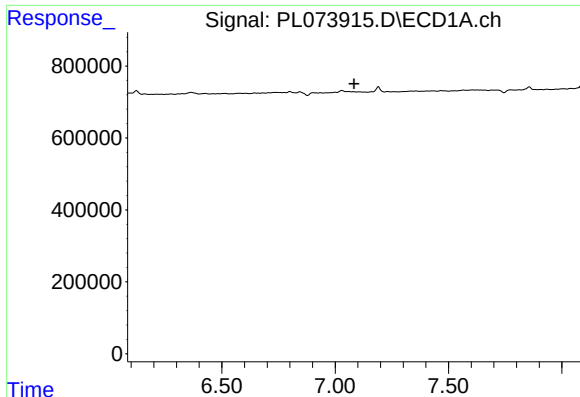
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

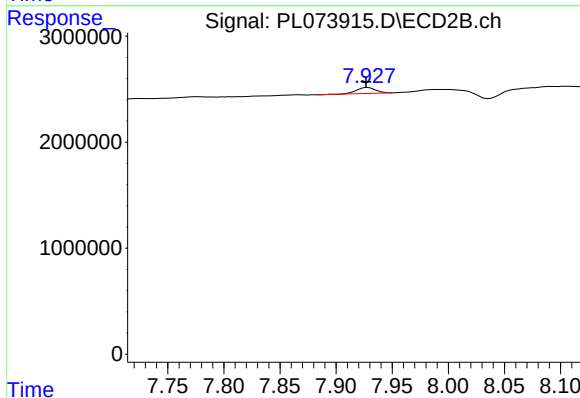
R.T.: 6.957 min
Delta R.T.: 0.010 min
Response: 1972787
Conc: 0.81 ng/ml



#8 Heptachlor epoxide

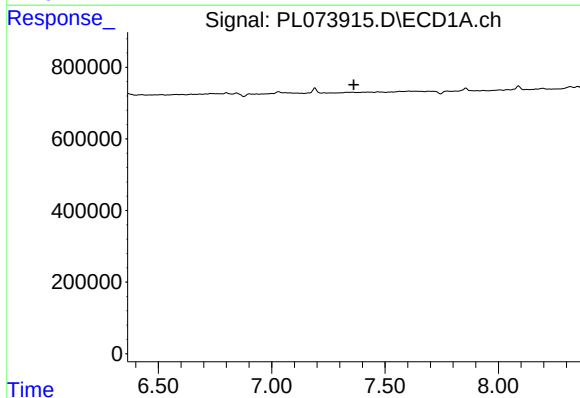
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143981BL



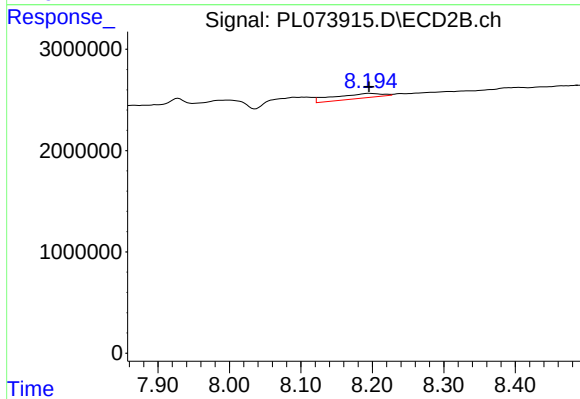
#8 Heptachlor epoxide

R.T.: 7.928 min
Delta R.T.: 0.002 min
Response: 652998
Conc: 0.29 ng/ml



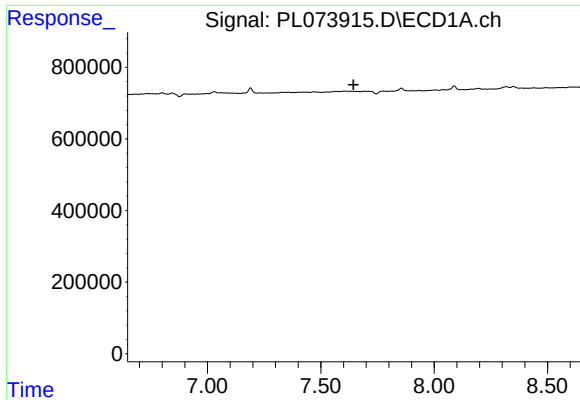
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

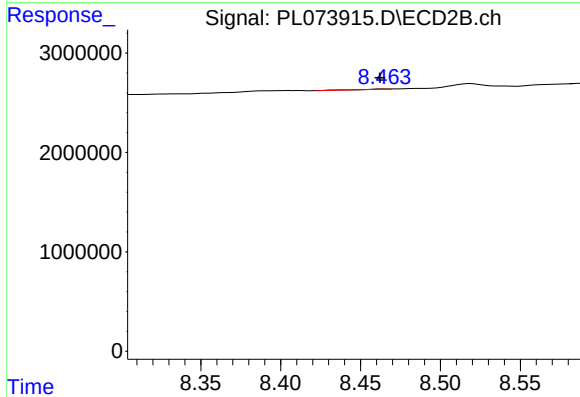
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 2256992
Conc: 1.01 ng/ml



#12 4,4'-DDE

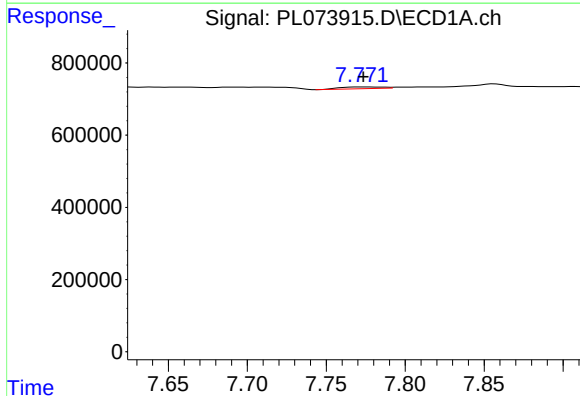
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143981BL



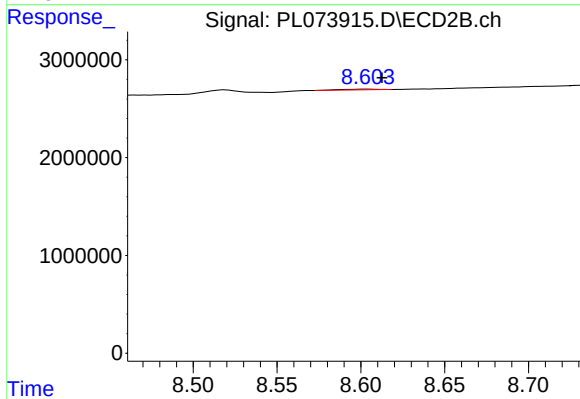
#12 4,4'-DDE

R.T.: 8.465 min
Delta R.T.: 0.002 min
Response: 35447
Conc: 0.02 ng/ml



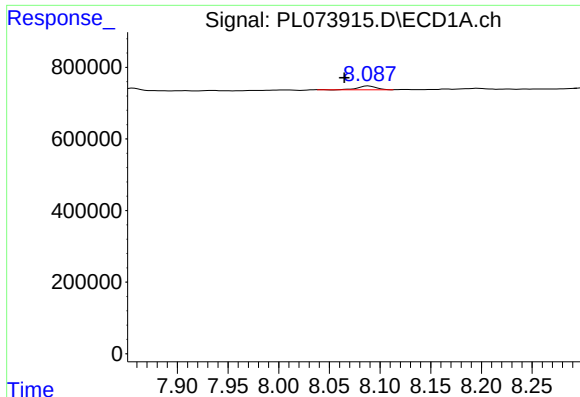
#13 Dieldrin

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 89556
Conc: 0.21 ng/ml



#13 Dieldrin

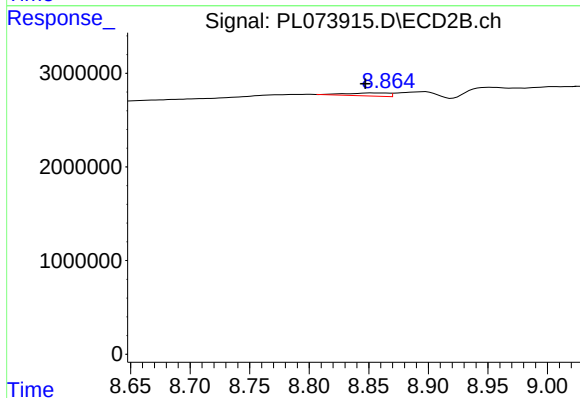
R.T.: 8.604 min
Delta R.T.: -0.009 min
Response: 108435
Conc: 0.05 ng/ml



#14 Endrin

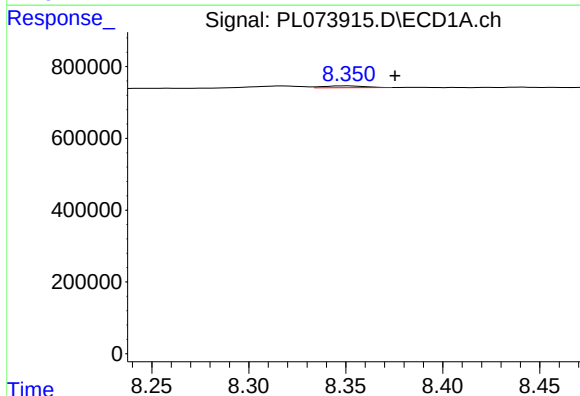
R.T.: 8.089 min
Delta R.T.: 0.024 min
Response: 129879
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143981BL



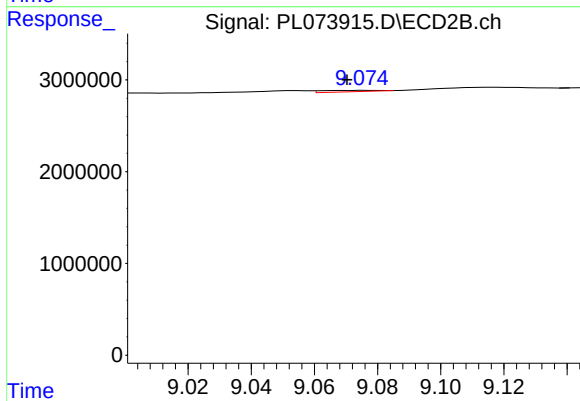
#14 Endrin

R.T.: 8.852 min
Delta R.T.: 0.005 min
Response: 801460
Conc: 0.47 ng/ml



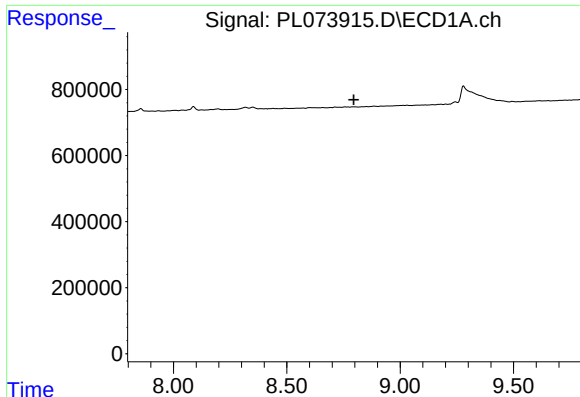
#15 Endosulfan II

R.T.: 8.352 min
Delta R.T.: -0.024 min
Response: 76876
Conc: 0.19 ng/ml



#15 Endosulfan II

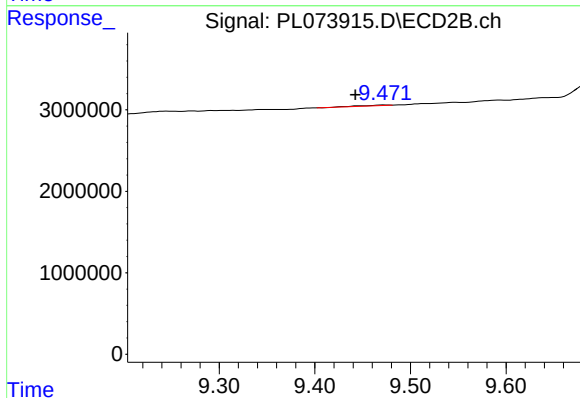
R.T.: 9.077 min
Delta R.T.: 0.006 min
Response: 172100
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

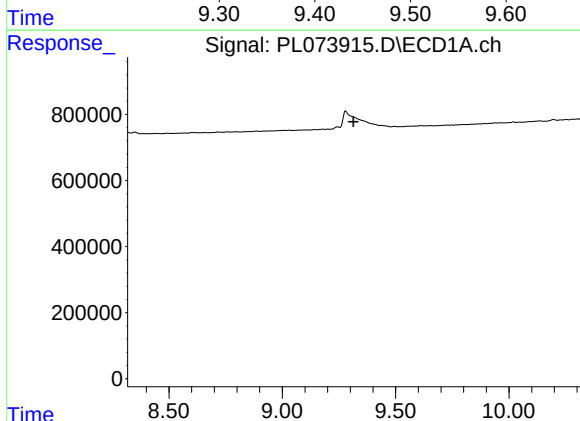
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143981BL



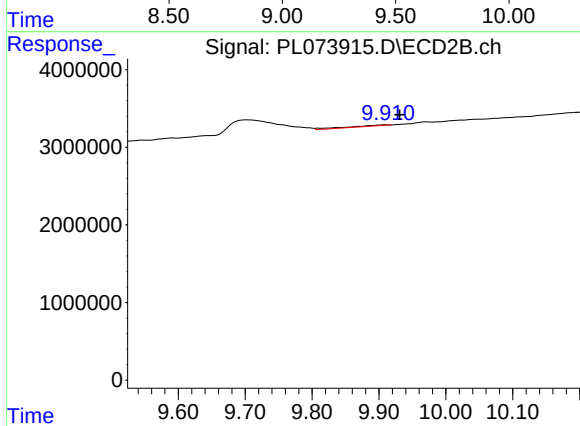
#19 Endosulfan Sulfate

R.T.: 9.472 min
Delta R.T.: 0.030 min
Response: 186939
Conc: 0.11 ng/ml



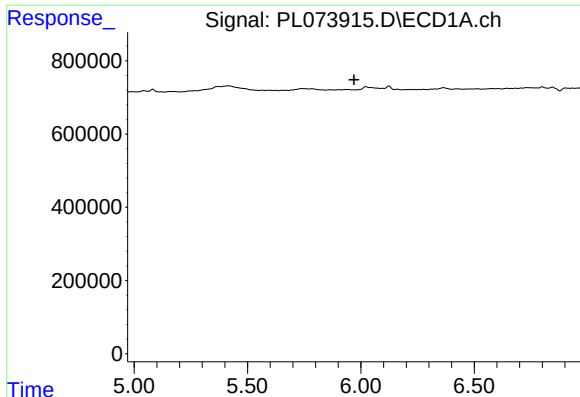
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

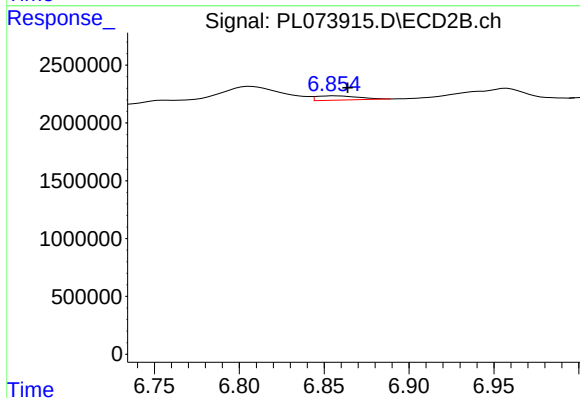
R.T.: 9.912 min
Delta R.T.: -0.019 min
Response: 510869
Conc: 0.30 ng/ml



#23 Chlordane-1

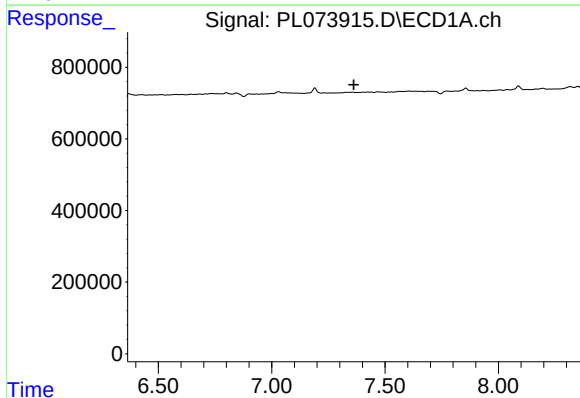
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143981BL



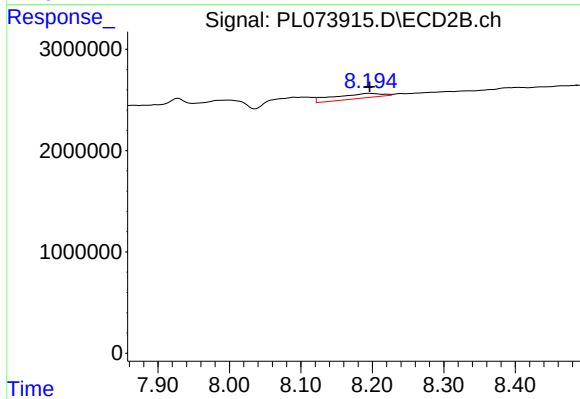
#23 Chlordane-1

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 632357
Conc: 7.92 ng/ml



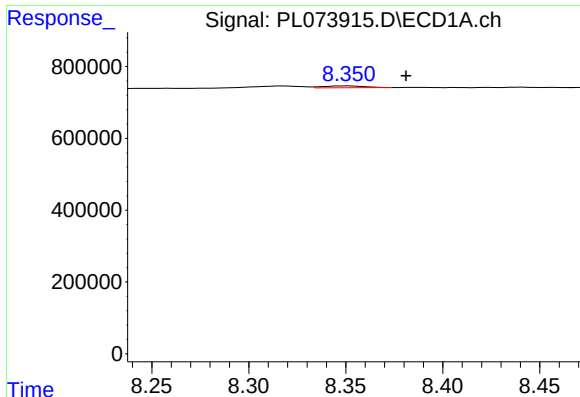
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

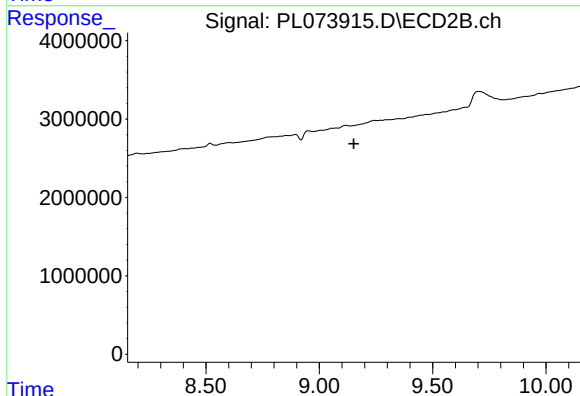
R.T.: 8.195 min
Delta R.T.: -0.001 min
Response: 2256992
Conc: 6.67 ng/ml



#27 Chlordane-5

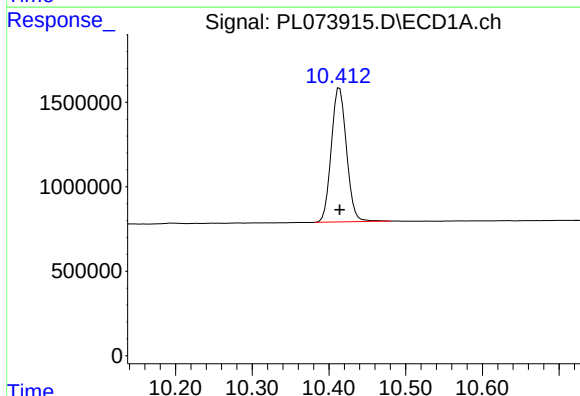
R.T.: 8.352 min
Delta R.T.: -0.030 min
Response: 76876
Conc: 4.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143981BL



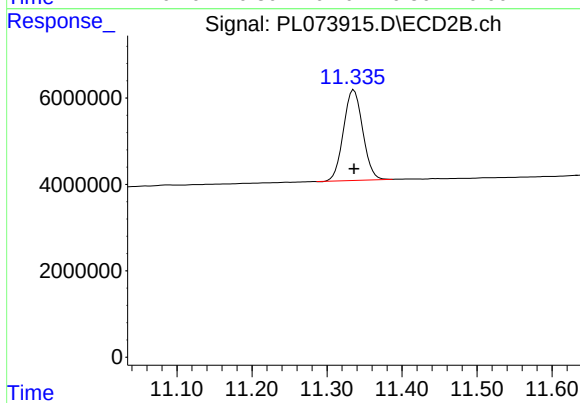
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 10941633
Conc: 21.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 37375368
Conc: 21.16 ng/ml