

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 10:06
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 14:37:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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							
28)	SA Decachlor...	0.000	11.384	0	49531	N.D.	0.046 #
Target Compounds							
3)	MA gamma-BHC...	0.000	6.492f	0	6347494	N.D.	3.977 #
5)	MB Aldrin	0.000	7.477	0	294247	N.D.	0.201 #
7)	B delta-BHC	0.000	7.022f	0	129531	N.D.	0.085 #
8)	B Heptachlo...	0.000	7.967	0	20826113	N.D.	15.525 #
9)	A Endosulfan I	7.381f	8.350	3099360	1613909	5.339	1.345 #
10)	B gamma-Chl...	0.000	8.221	0	8091005	N.D.	6.257 #
11)	B alpha-Chl...	7.320f	8.314	2851763	1711195	4.572	1.347 #
15)	B Endosulfa...	0.000	9.139f	0	7899486	N.D.	7.828 #
16)	A 4,4'-DDD	0.000	9.005f	0	11335003	N.D.	12.841 #
21)	B Endrin ke...	9.197f	0.000	5272332	0	7.994	N.D. #
24)	Chlordane-2	0.000	7.477	0	294247	N.D.	6.239 #
25)	Chlordane-3	0.000	8.221	0	8091005	N.D.	46.220 #
26)	Chlordane-4	7.320f	8.314	2851763	1711195	45.941	8.150 #

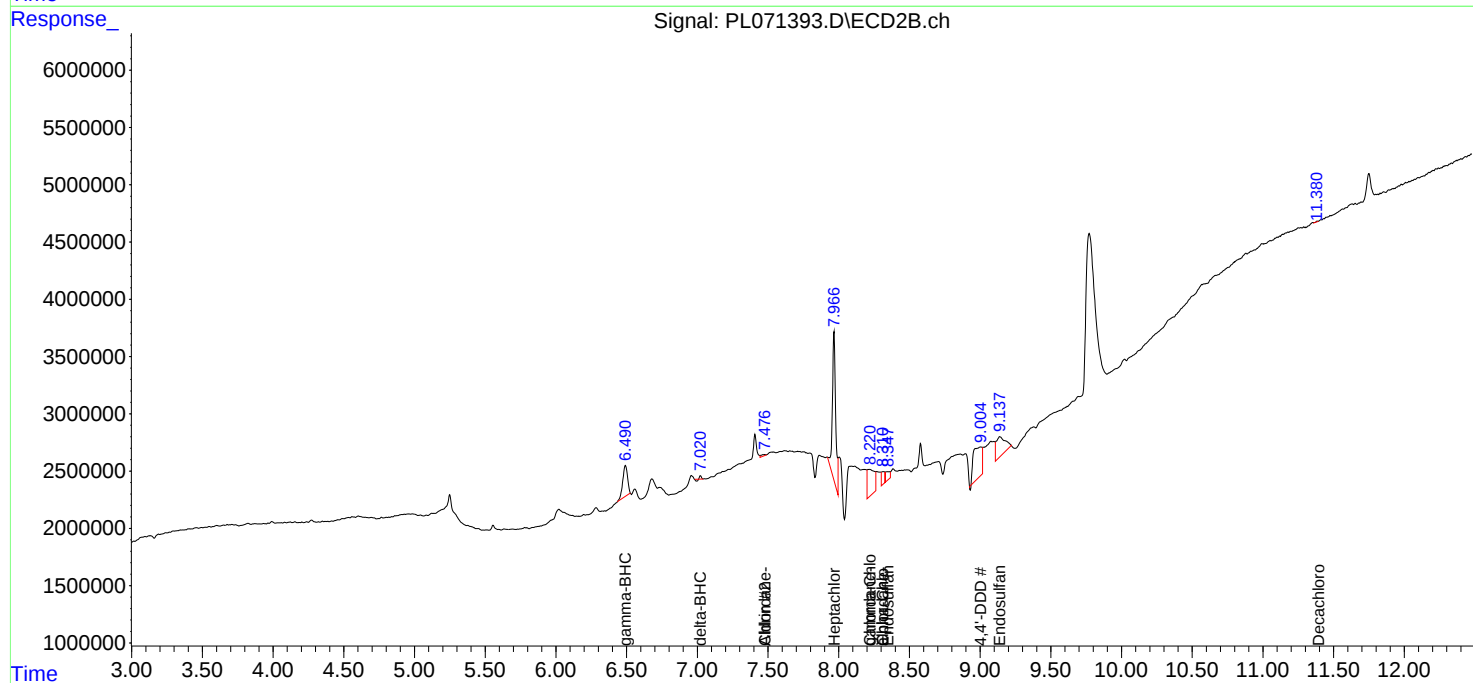
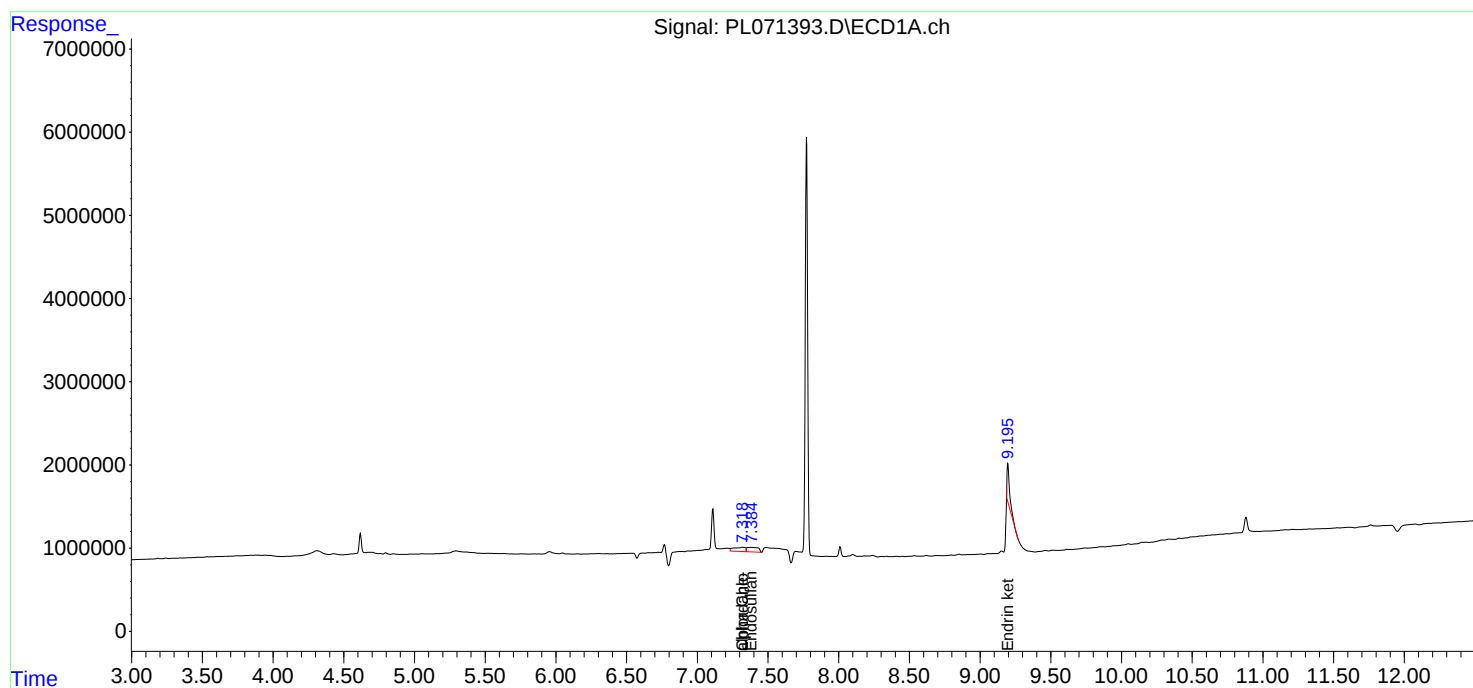
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

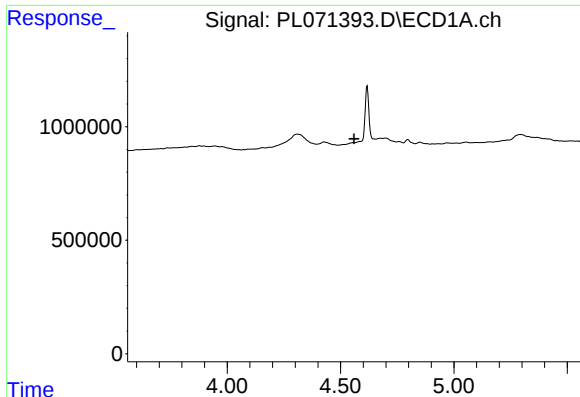
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
Data File : PL071393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2021 10:06
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 14:37:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
Quant Title : GC Extractables
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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

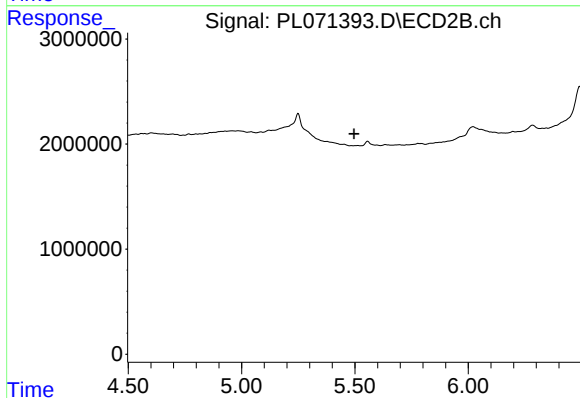




#1 Tetrachloro-m-xylene

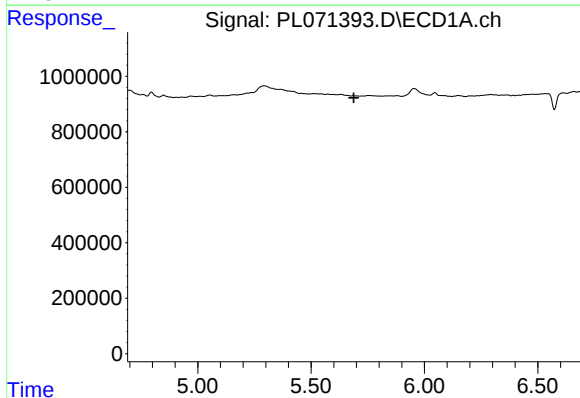
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



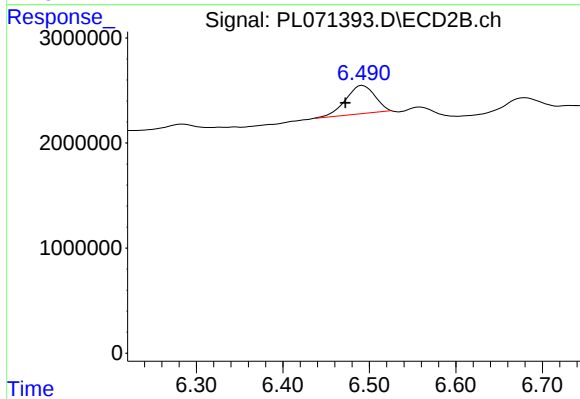
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



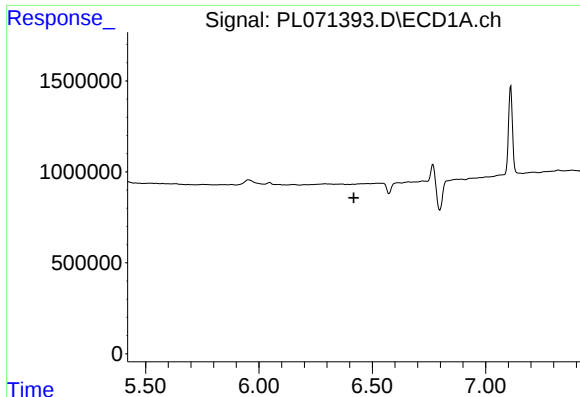
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

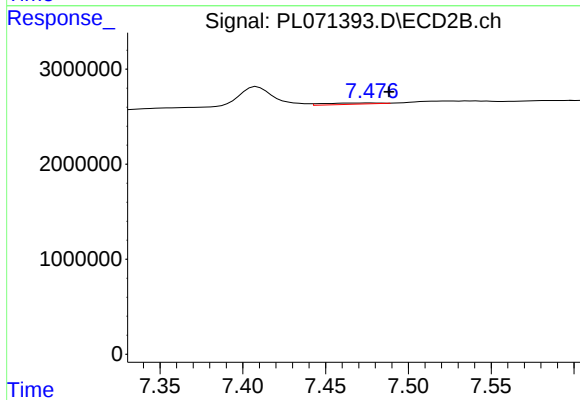
R.T.: 6.492 min
Delta R.T.: 0.020 min
Response: 6347494
Conc: 3.98 ng/ml



#5 Aldrin

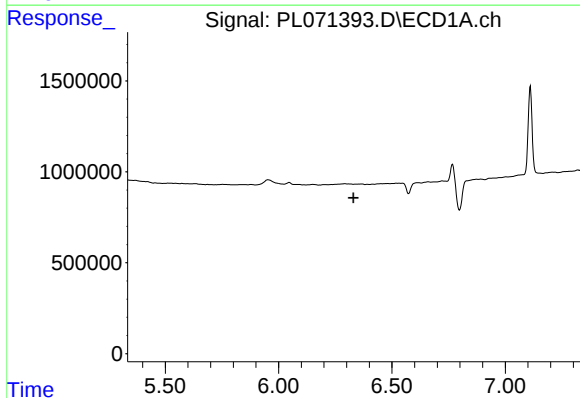
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



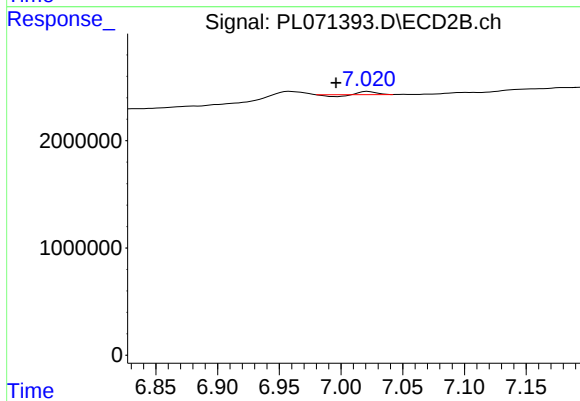
#5 Aldrin

R.T.: 7.477 min
Delta R.T.: -0.011 min
Response: 294247
Conc: 0.20 ng/ml



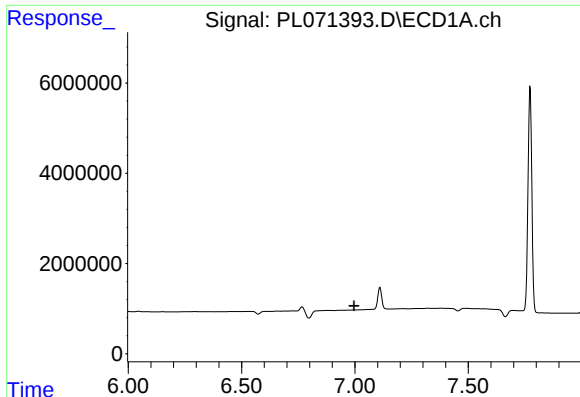
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.



#7 delta-BHC

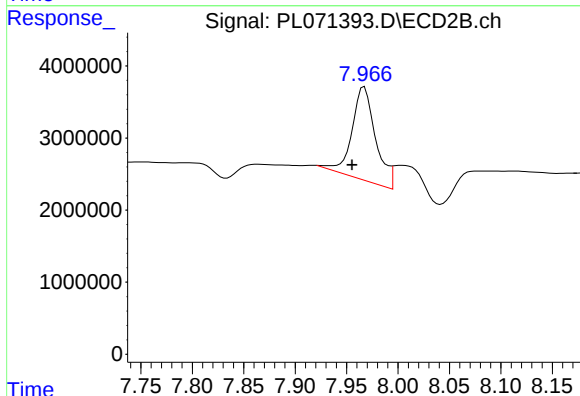
R.T.: 7.022 min
Delta R.T.: 0.026 min
Response: 129531
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

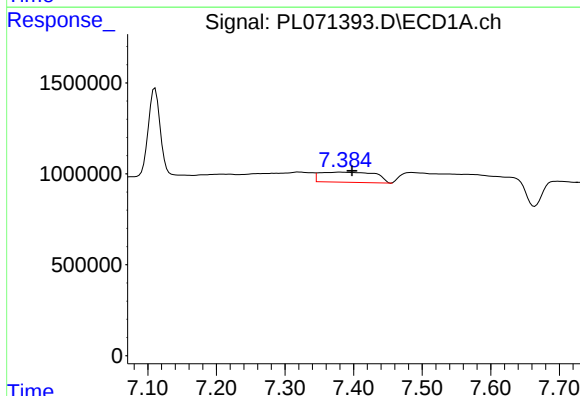
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



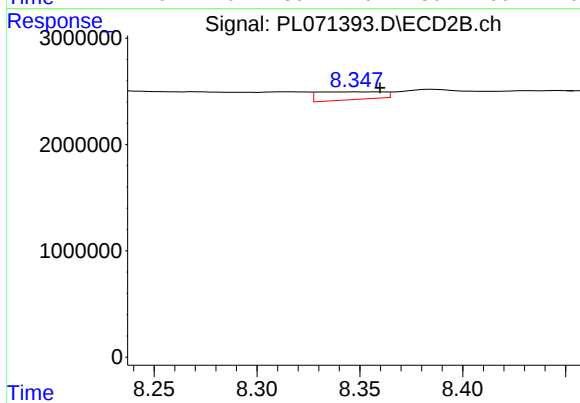
#8 Heptachlor epoxide

R.T.: 7.967 min
Delta R.T.: 0.012 min
Response: 20826113
Conc: 15.53 ng/ml



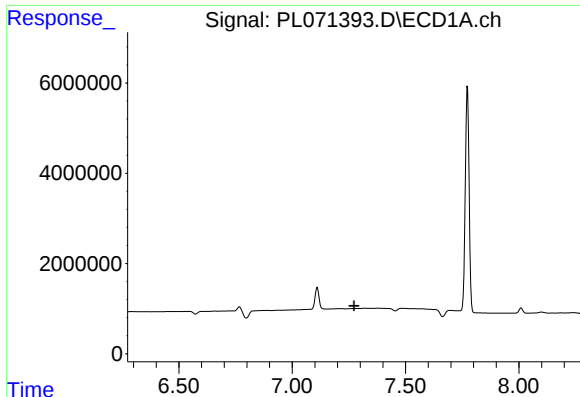
#9 Endosulfan I

R.T.: 7.381 min
Delta R.T.: -0.017 min
Response: 3099360
Conc: 5.34 ng/ml



#9 Endosulfan I

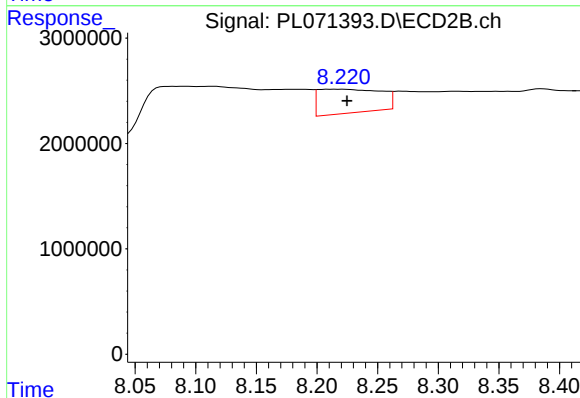
R.T.: 8.350 min
Delta R.T.: -0.010 min
Response: 1613909
Conc: 1.34 ng/ml



#10 gamma-Chlordane

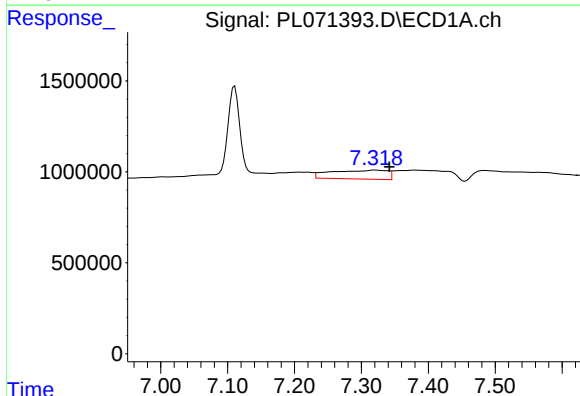
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



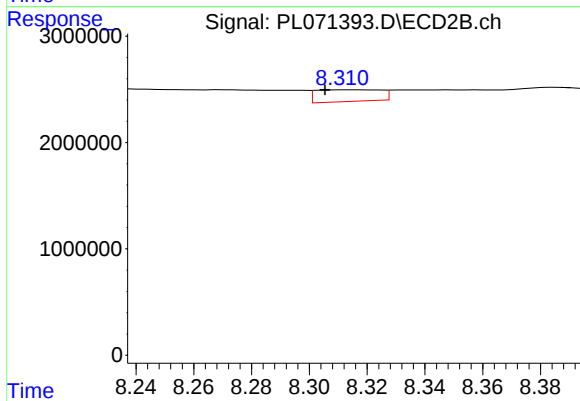
#10 gamma-Chlordane

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 8091005
Conc: 6.26 ng/ml



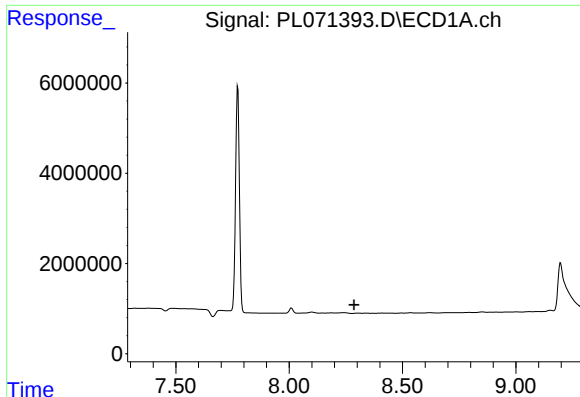
#11 alpha-Chlordane

R.T.: 7.320 min
Delta R.T.: -0.022 min
Response: 2851763
Conc: 4.57 ng/ml



#11 alpha-Chlordane

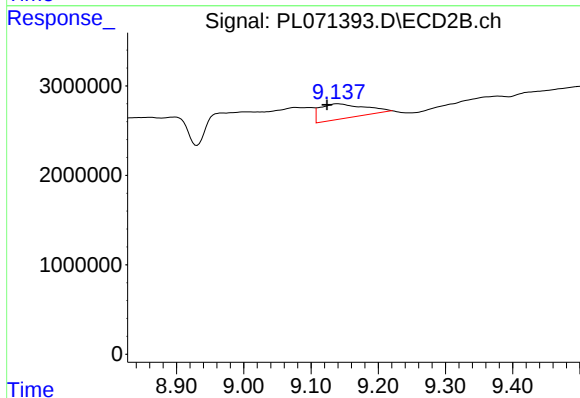
R.T.: 8.314 min
Delta R.T.: 0.009 min
Response: 1711195
Conc: 1.35 ng/ml



#15 Endosulfan II

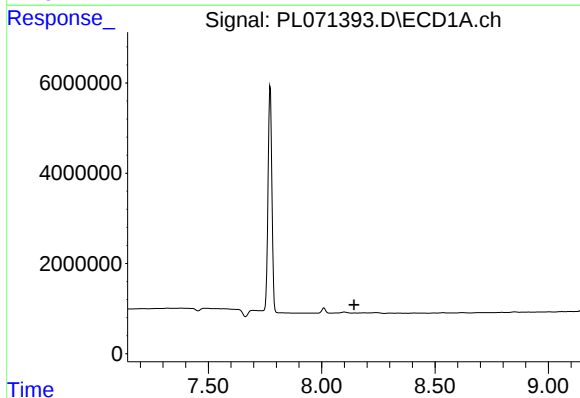
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



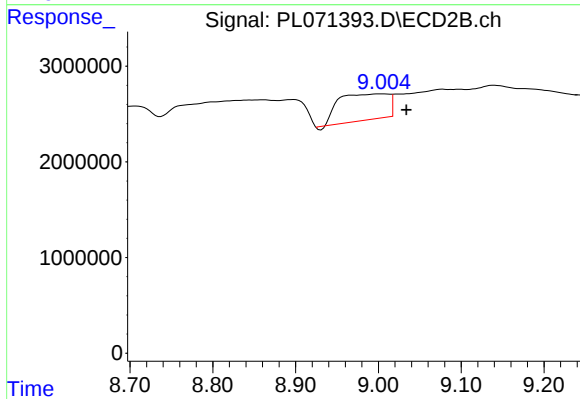
#15 Endosulfan II

R.T.: 9.139 min
Delta R.T.: 0.016 min
Response: 7899486
Conc: 7.83 ng/ml



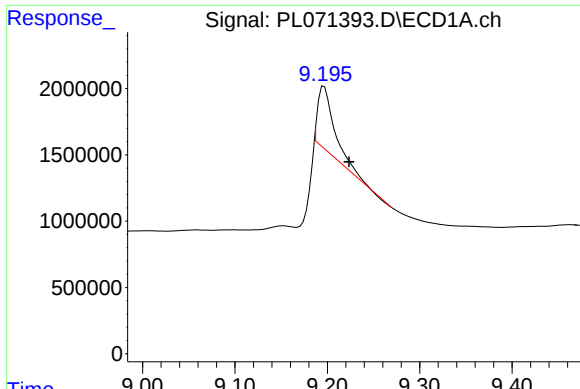
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

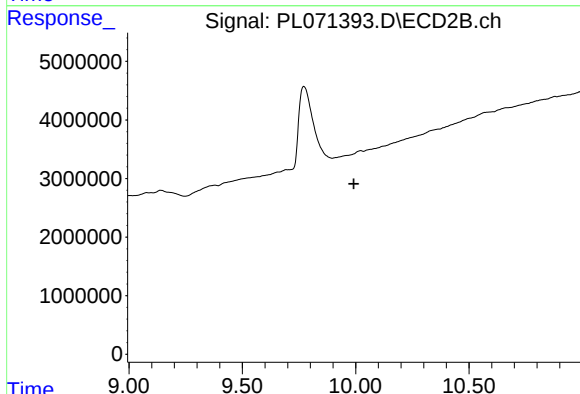
R.T.: 9.005 min
Delta R.T.: -0.029 min
Response: 11335003
Conc: 12.84 ng/ml



#21 Endrin ketone

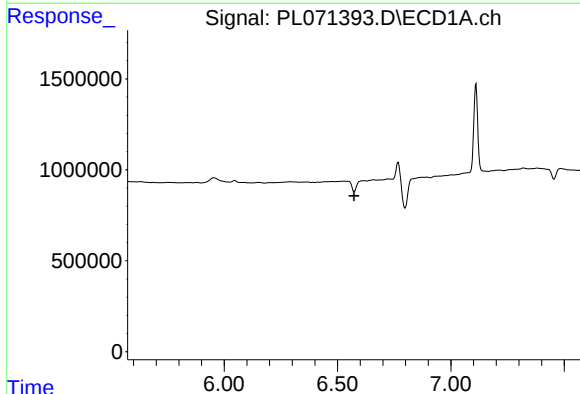
R.T.: 9.197 min
Delta R.T.: -0.027 min
Response: 5272332
Conc: 7.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



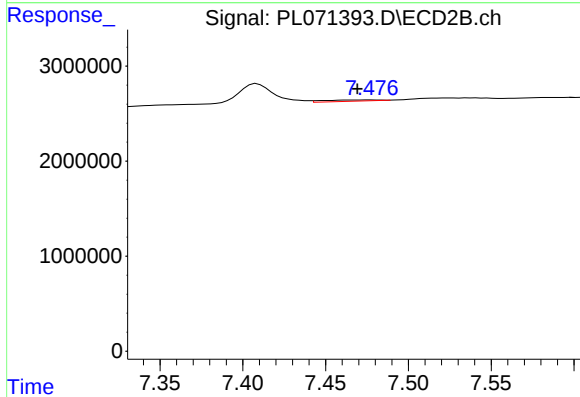
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.992 min
Response: 0
Conc: N.D.



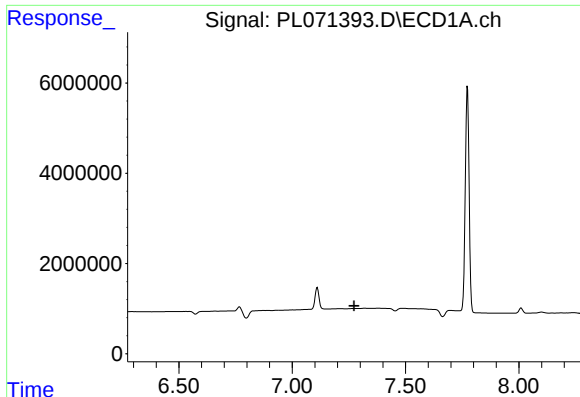
#24 Chlordane-2

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



#24 Chlordane-2

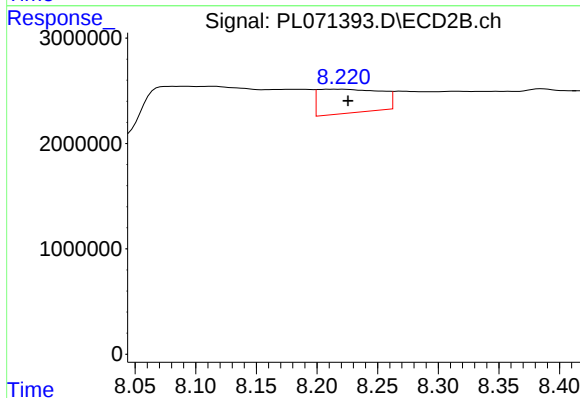
R.T.: 7.477 min
Delta R.T.: 0.008 min
Response: 294247
Conc: 6.24 ng/ml



#25 Chlordane-3

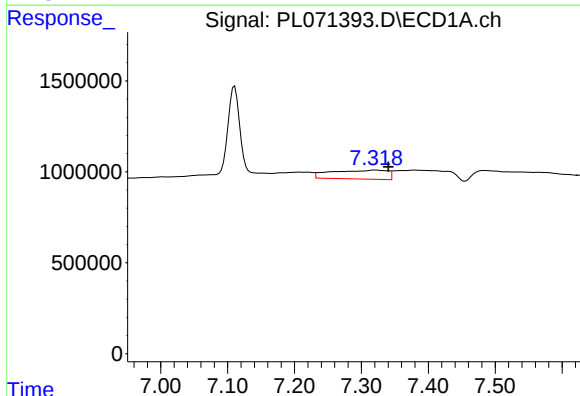
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



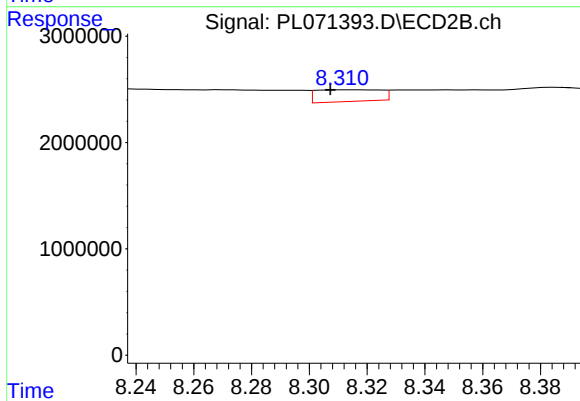
#25 Chlordane-3

R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 8091005
Conc: 46.22 ng/ml



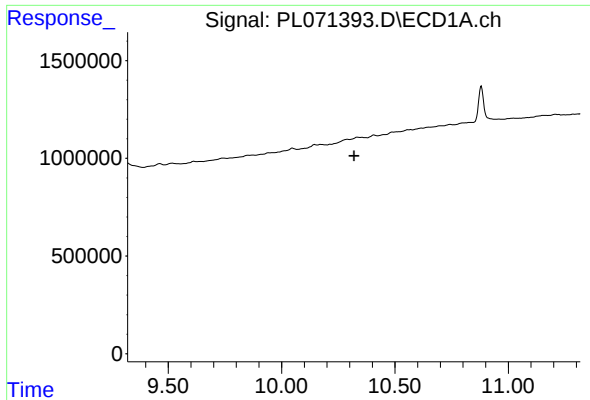
#26 Chlordane-4

R.T.: 7.320 min
Delta R.T.: -0.021 min
Response: 2851763
Conc: 45.94 ng/ml



#26 Chlordane-4

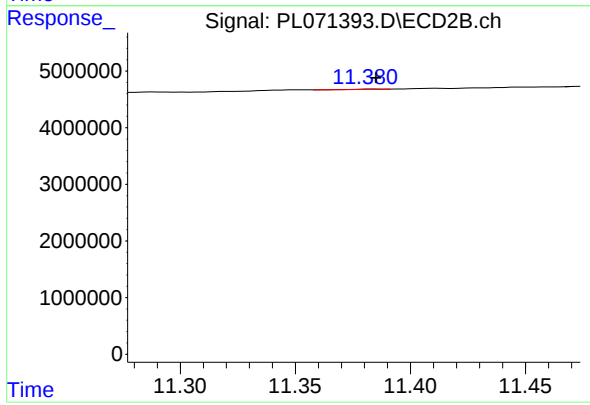
R.T.: 8.314 min
Delta R.T.: 0.007 min
Response: 1711195
Conc: 8.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: 0.000 min
Response: 49531
Conc: 0.05 ng/ml