

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020122\
 Data File : PL072400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 19:19
 Operator : AR\AJ
 Sample : N1335-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 02:00:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.555	5.504	9289413	29962497	16.732	18.449
28)	SA Decachlor...	10.315	11.394	13413150	24913294	15.098	15.440
Target Compounds							
2)	A alpha-BHC	5.291f	0.000	466693	0	0.604	N.D. #
3)	MA gamma-BHC...	5.677	6.450f	1392731	1749469	1.847	0.777 #
5)	MB Aldrin	0.000	7.497	0	879784	N.D.	0.398 #
7)	B delta-BHC	0.000	6.981f	0	507023	N.D.	0.206 #
8)	B Heptachlo...	0.000	7.973f	0	5036095	N.D.	2.515 #
9)	A Endosulfan I	7.421f	8.353	1022724	316685	1.439	0.175 #
10)	B gamma-Chl...	0.000	8.231	0	3927964	N.D.	1.944 #
11)	B alpha-Chl...	0.000	8.317	0	2596506	N.D.	1.310 #
13)	MA Dieldrin	7.690	8.660	904937	50700	1.194	0.026 #
14)	MA Endrin	7.998f	0.000	320552	0	0.457	N.D. #
15)	B Endosulfa...	0.000	9.107f	0	403428	N.D.	0.235 #
16)	A 4,4'-DDD	8.140	9.044	278829	2830090	0.476	1.979 #
17)	MA 4,4'-DDT	0.000	9.360	0	1226371	N.D.	0.776 #
19)	B Endosulfa...	8.709	9.512	696364	94932	0.950	0.061 #
20)	A Methoxychlor	9.018	9.840	678538	1118038	1.608	1.350
24)	Chlordane-2	0.000	7.497f	0	879784	N.D.	12.587 #
25)	Chlordane-3	0.000	8.231	0	3927964	N.D.	14.138 #
26)	Chlordane-4	0.000	8.317	0	2596506	N.D.	7.819 #

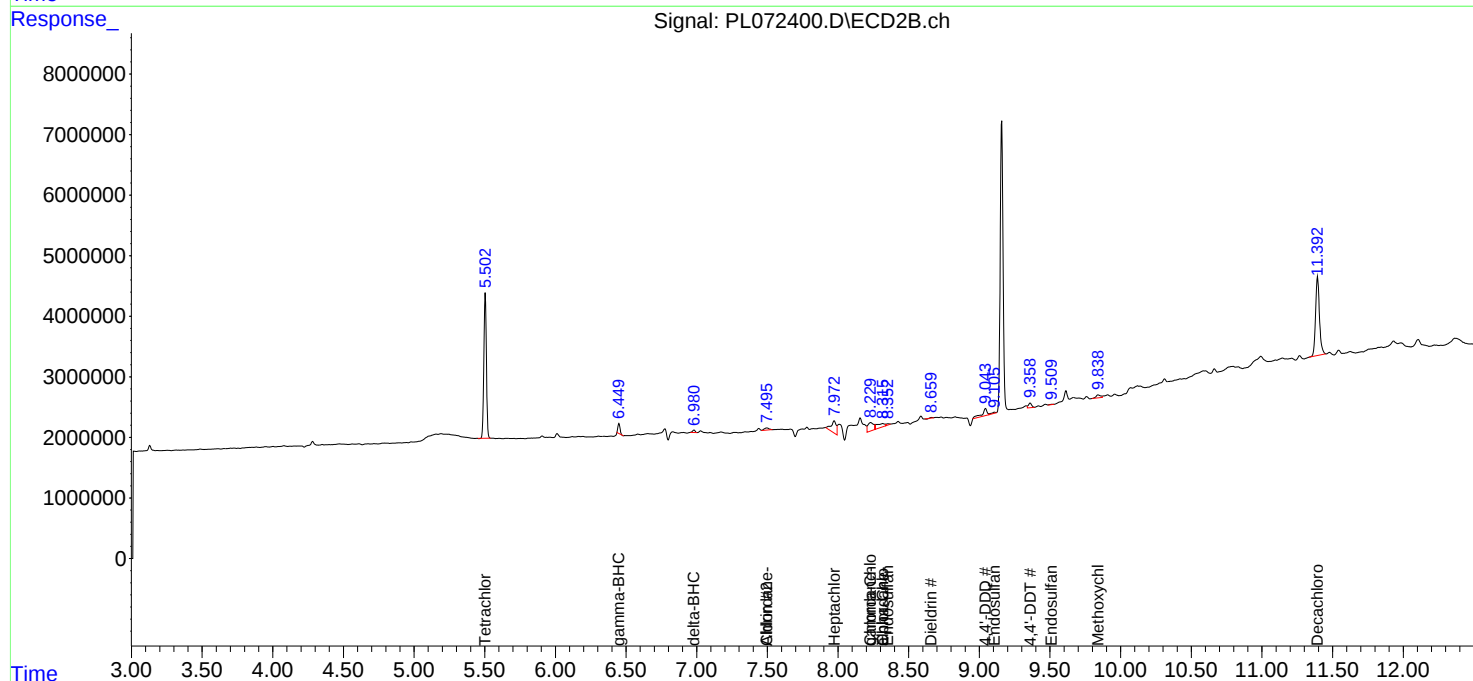
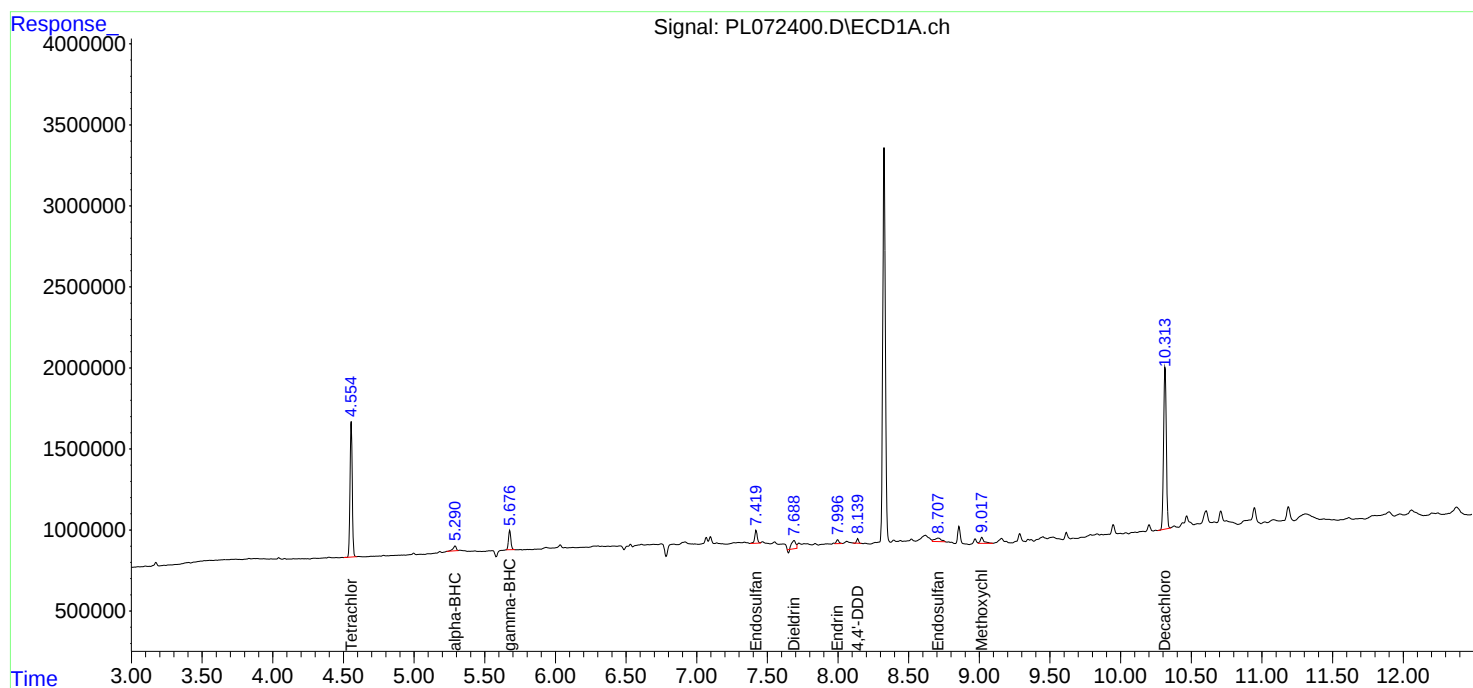
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

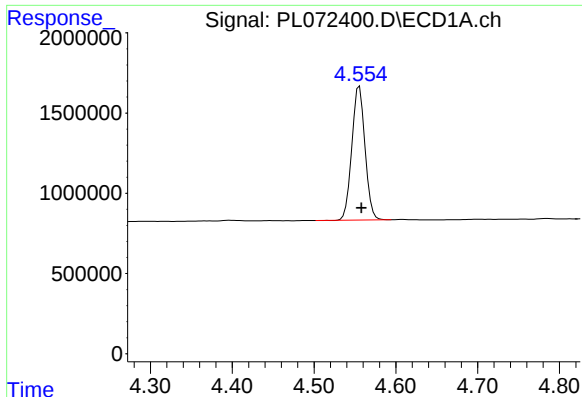
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020122\
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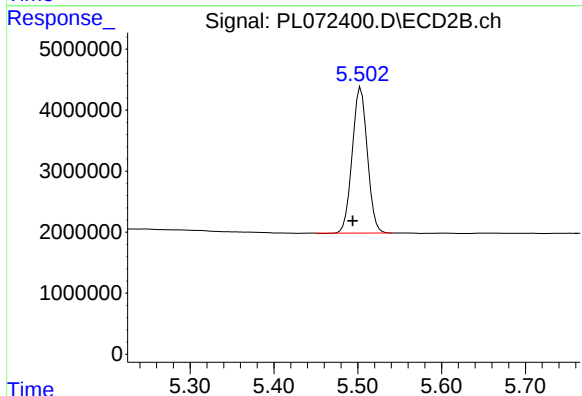




#1 Tetrachloro-m-xylene

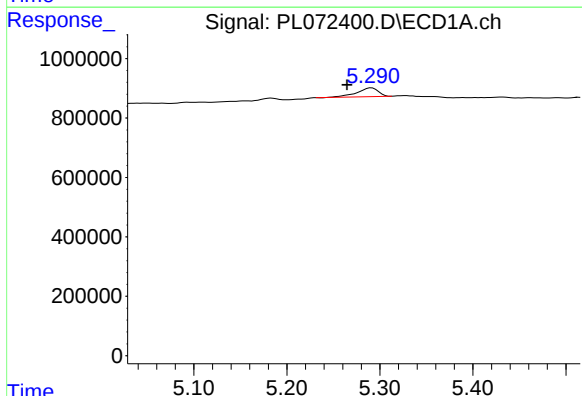
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 9289413
Conc: 16.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



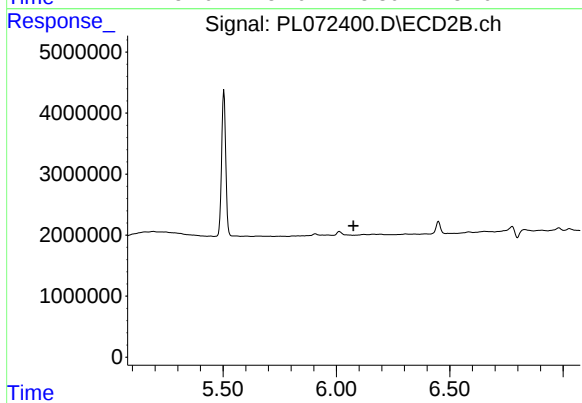
#1 Tetrachloro-m-xylene

R.T.: 5.504 min
Delta R.T.: 0.010 min
Response: 29962497
Conc: 18.45 ng/ml



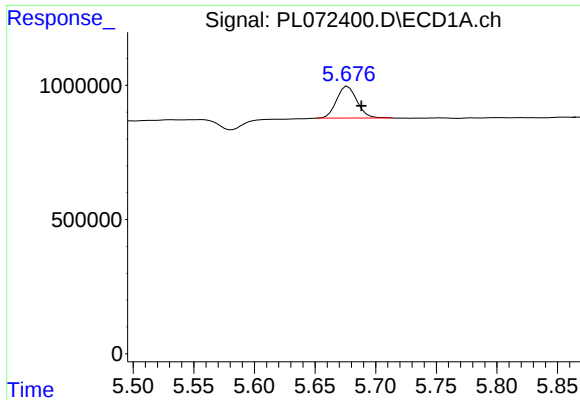
#2 alpha-BHC

R.T.: 5.291 min
Delta R.T.: 0.026 min
Response: 466693
Conc: 0.60 ng/ml



#2 alpha-BHC

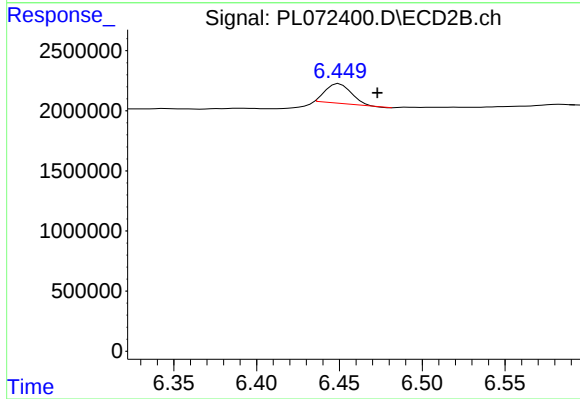
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

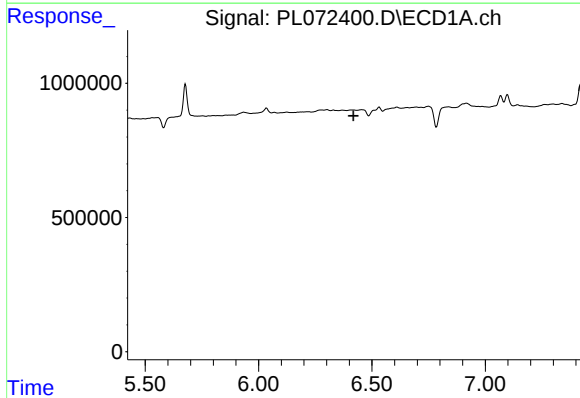
R.T.: 5.677 min
Delta R.T.: -0.011 min
Response: 1392731
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



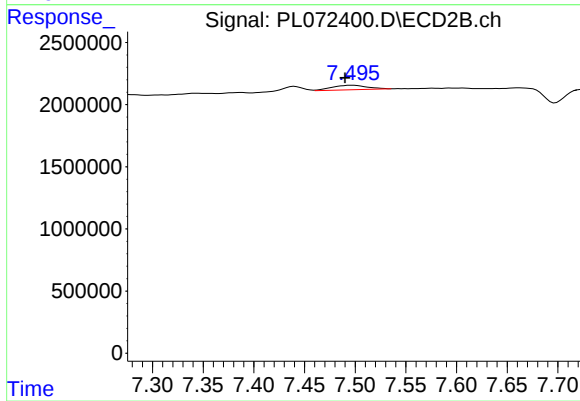
#3 gamma-BHC (Lindane)

R.T.: 6.450 min
Delta R.T.: -0.023 min
Response: 1749469
Conc: 0.78 ng/ml



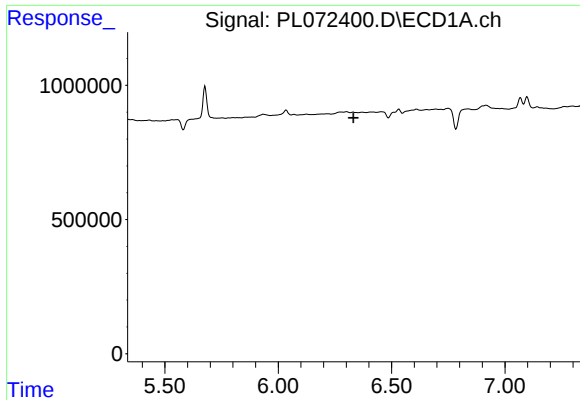
#5 Aldrin

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



#5 Aldrin

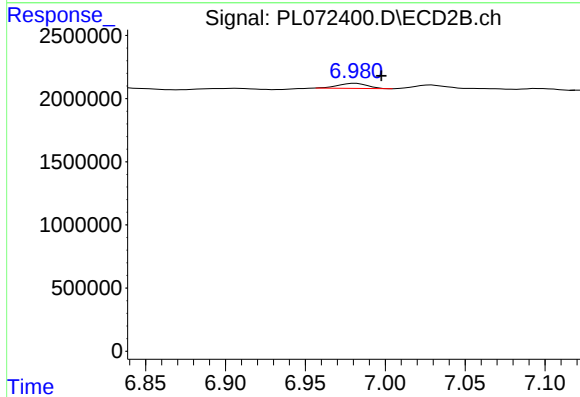
R.T.: 7.497 min
Delta R.T.: 0.007 min
Response: 879784
Conc: 0.40 ng/ml



#7 delta-BHC

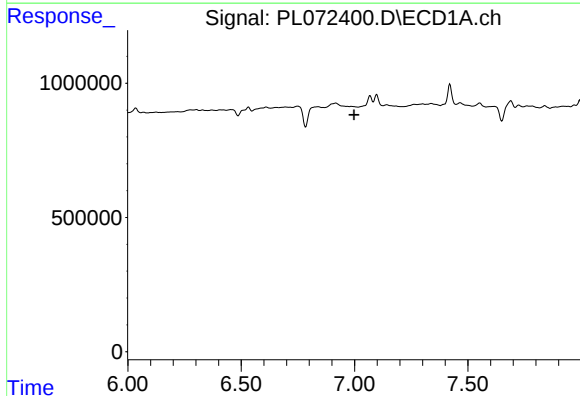
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



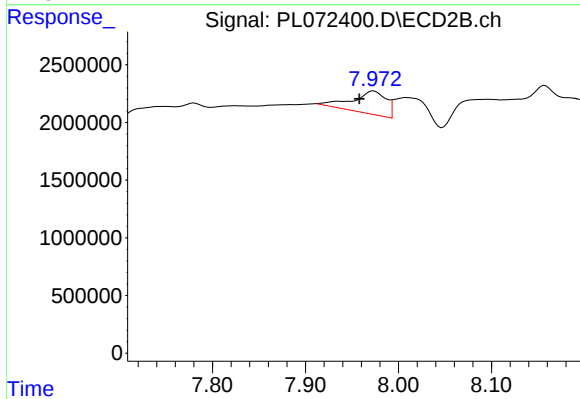
#7 delta-BHC

R.T.: 6.981 min
Delta R.T.: -0.016 min
Response: 507023
Conc: 0.21 ng/ml



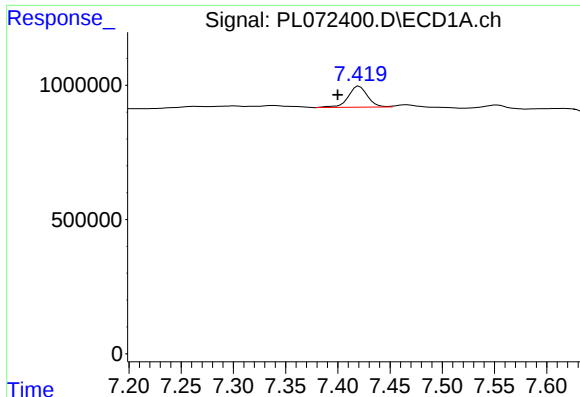
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

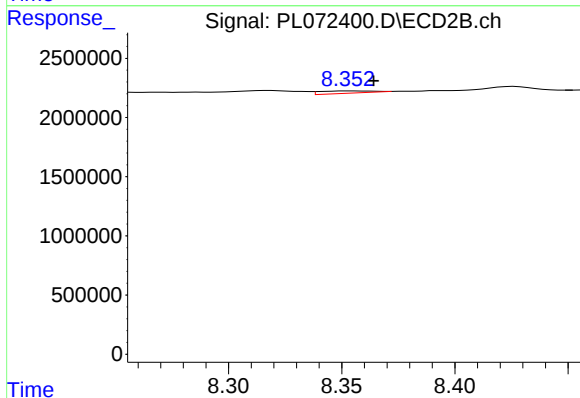
R.T.: 7.973 min
Delta R.T.: 0.015 min
Response: 5036095
Conc: 2.52 ng/ml



#9 Endosulfan I

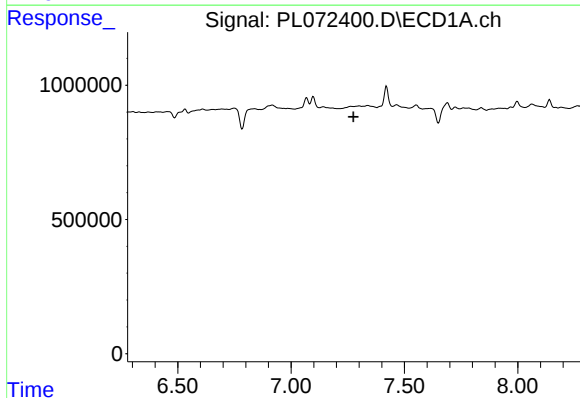
R.T.: 7.421 min
Delta R.T.: 0.020 min
Response: 1022724
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



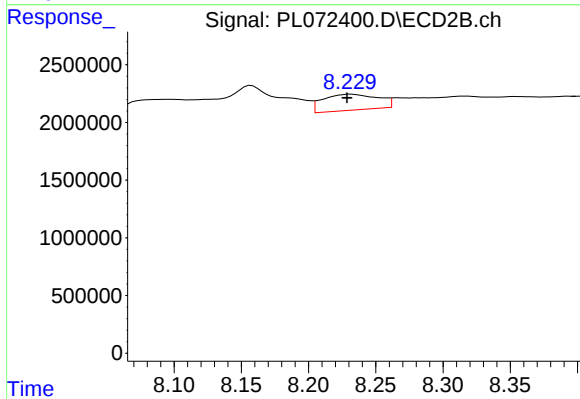
#9 Endosulfan I

R.T.: 8.353 min
Delta R.T.: -0.011 min
Response: 316685
Conc: 0.17 ng/ml



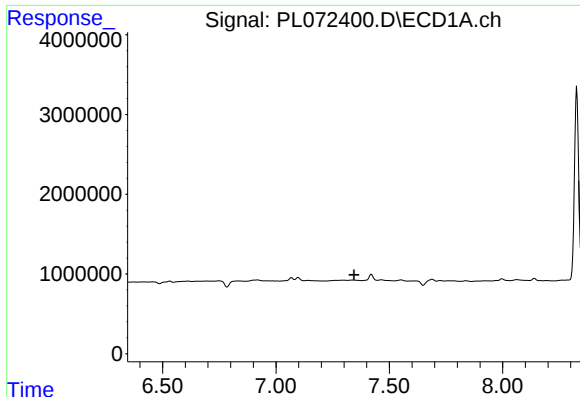
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

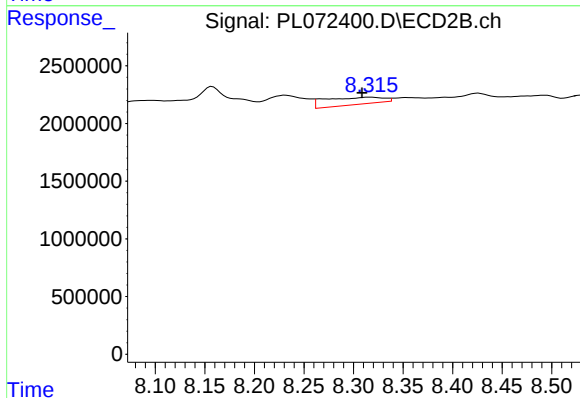
R.T.: 8.231 min
Delta R.T.: 0.003 min
Response: 3927964
Conc: 1.94 ng/ml



#11 alpha-Chlordane

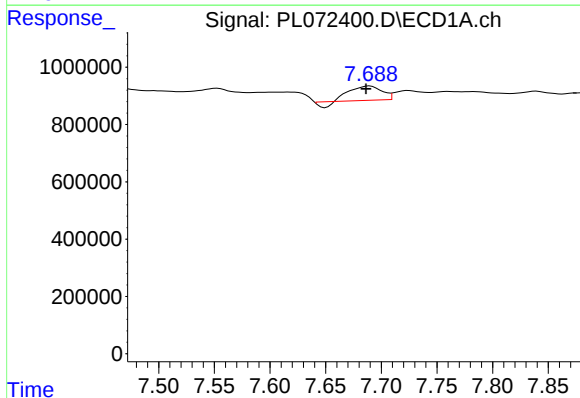
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



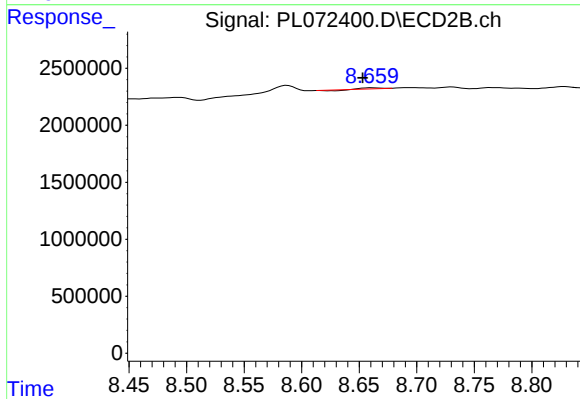
#11 alpha-Chlordane

R.T.: 8.317 min
Delta R.T.: 0.008 min
Response: 2596506
Conc: 1.31 ng/ml



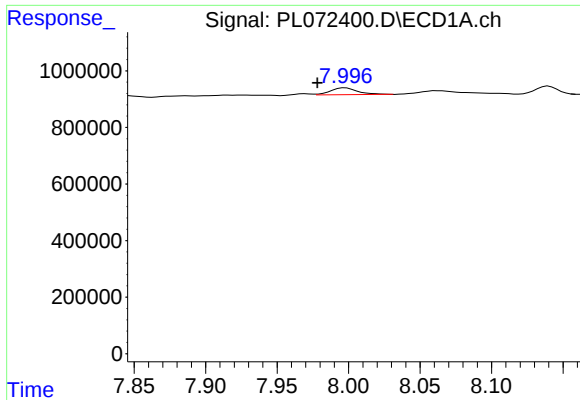
#13 Dieldrin

R.T.: 7.690 min
Delta R.T.: 0.003 min
Response: 904937
Conc: 1.19 ng/ml



#13 Dieldrin

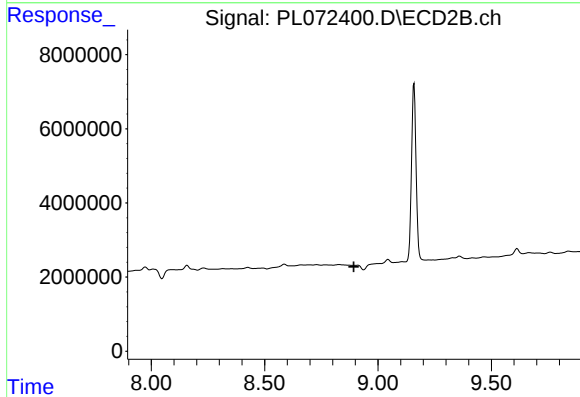
R.T.: 8.660 min
Delta R.T.: 0.007 min
Response: 50700
Conc: 0.03 ng/ml



#14 Endrin

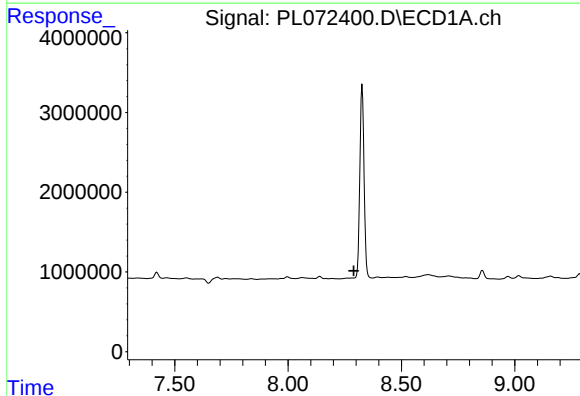
R.T.: 7.998 min
Delta R.T.: 0.019 min
Response: 320552
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



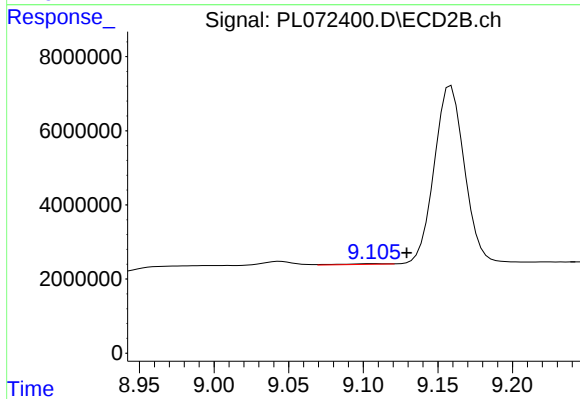
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



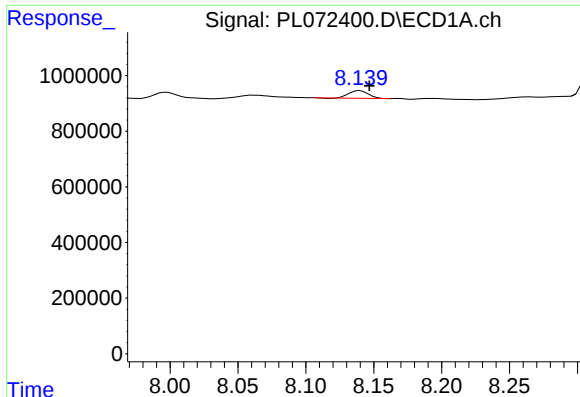
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

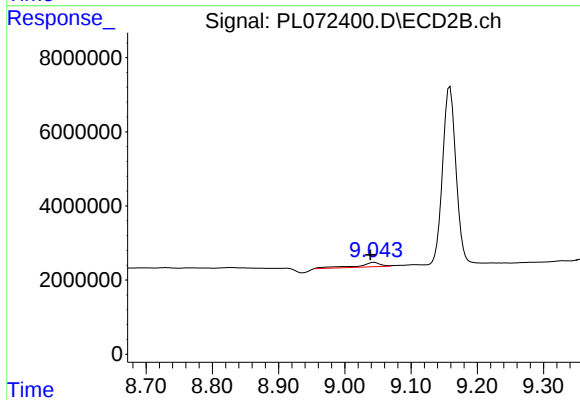
R.T.: 9.107 min
Delta R.T.: -0.022 min
Response: 403428
Conc: 0.24 ng/ml



#16 4,4'-DDD

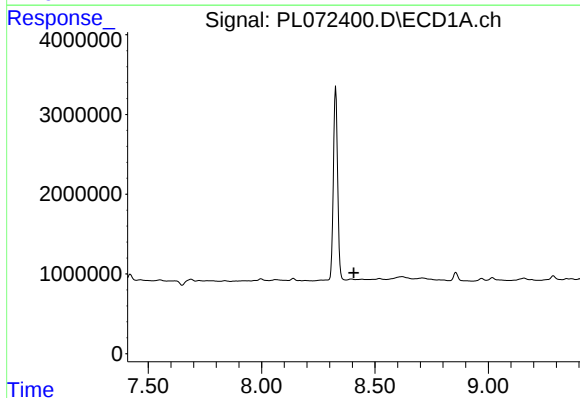
R.T.: 8.140 min
Delta R.T.: -0.007 min
Response: 278829
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



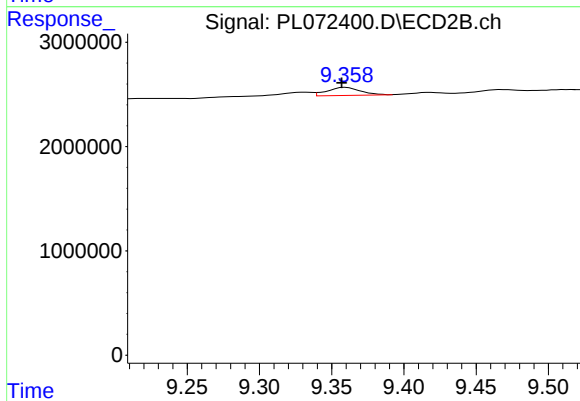
#16 4,4'-DDD

R.T.: 9.044 min
Delta R.T.: 0.006 min
Response: 2830090
Conc: 1.98 ng/ml



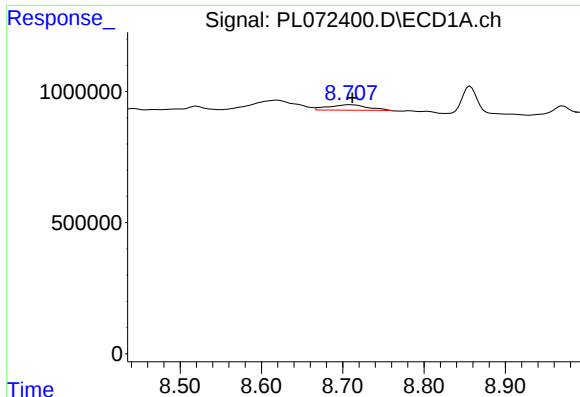
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.407 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

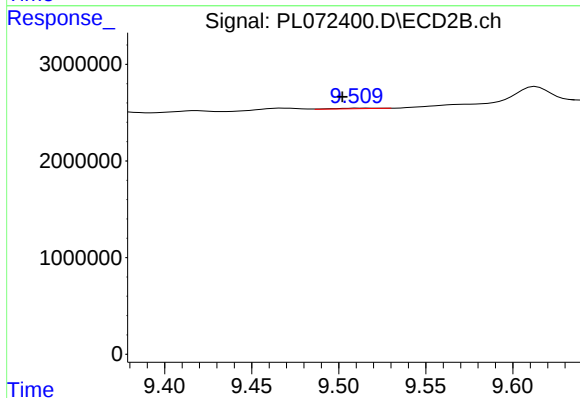
R.T.: 9.360 min
Delta R.T.: 0.003 min
Response: 1226371
Conc: 0.78 ng/ml



#19 Endosulfan Sulfate

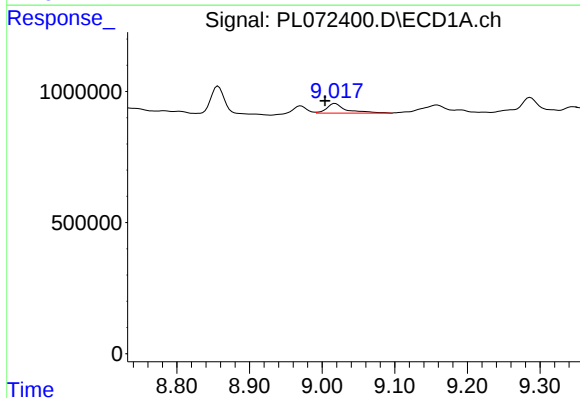
R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 696364
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



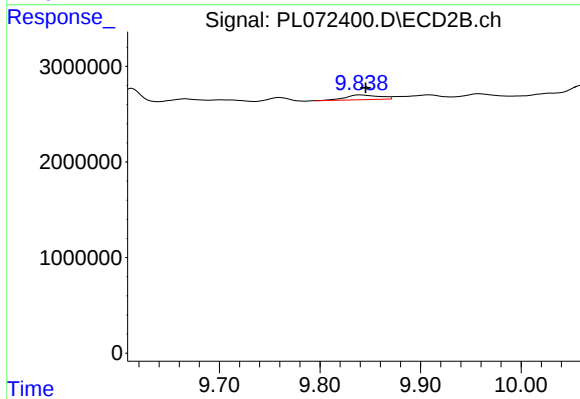
#19 Endosulfan Sulfate

R.T.: 9.512 min
Delta R.T.: 0.010 min
Response: 94932
Conc: 0.06 ng/ml



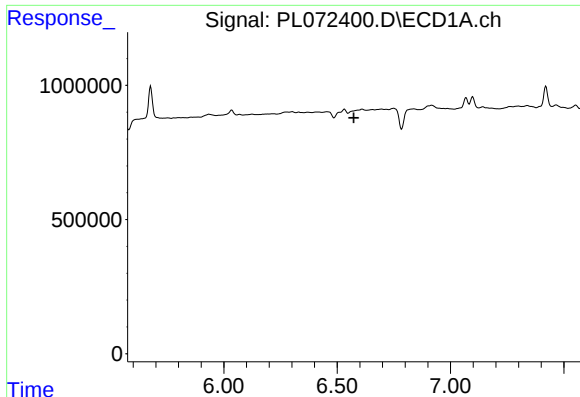
#20 Methoxychlor

R.T.: 9.018 min
Delta R.T.: 0.014 min
Response: 678538
Conc: 1.61 ng/ml



#20 Methoxychlor

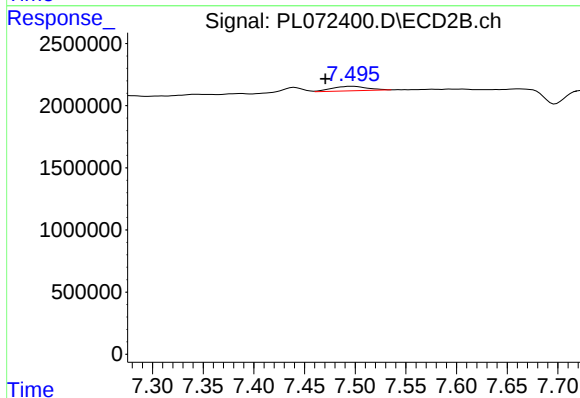
R.T.: 9.840 min
Delta R.T.: -0.006 min
Response: 1118038
Conc: 1.35 ng/ml



#24 Chlordane-2

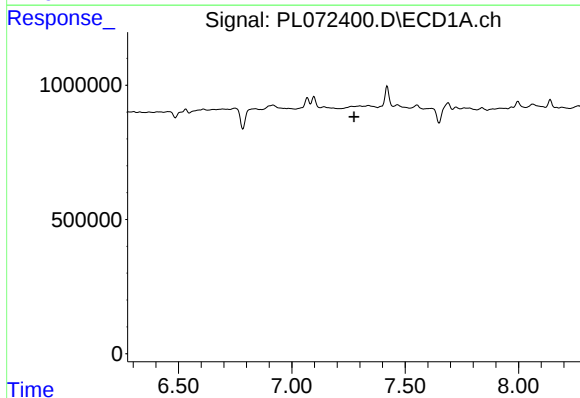
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



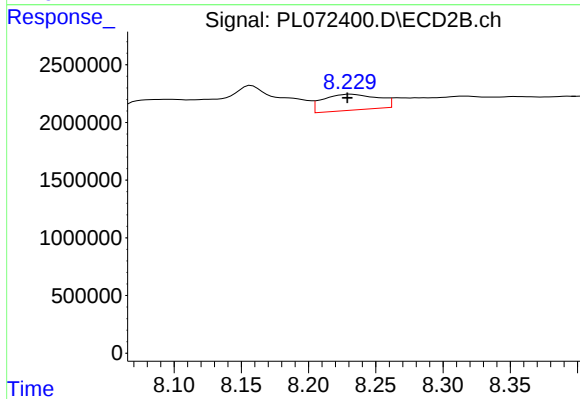
#24 Chlordane-2

R.T.: 7.497 min
Delta R.T.: 0.026 min
Response: 879784
Conc: 12.59 ng/ml



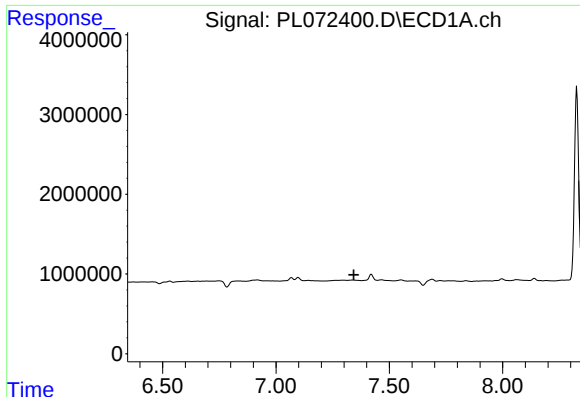
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

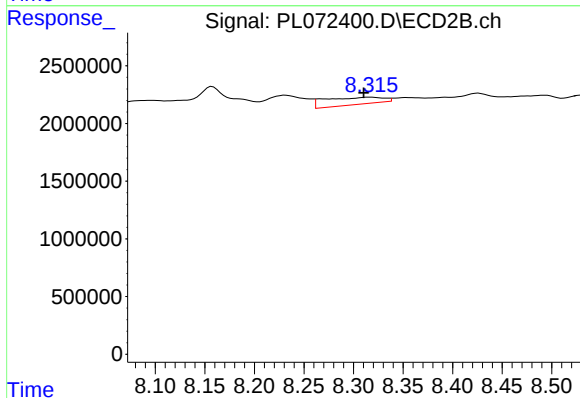
R.T.: 8.231 min
Delta R.T.: 0.003 min
Response: 3927964
Conc: 14.14 ng/ml



#26 Chlordane-4

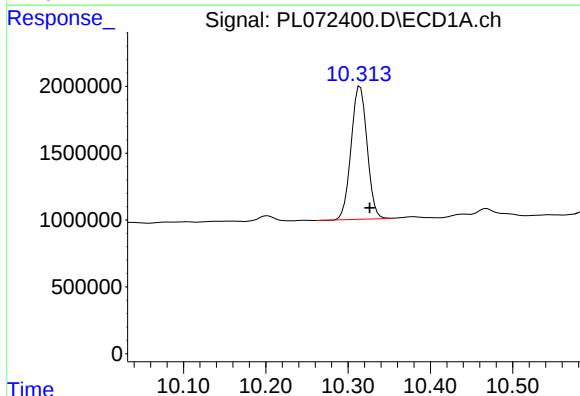
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



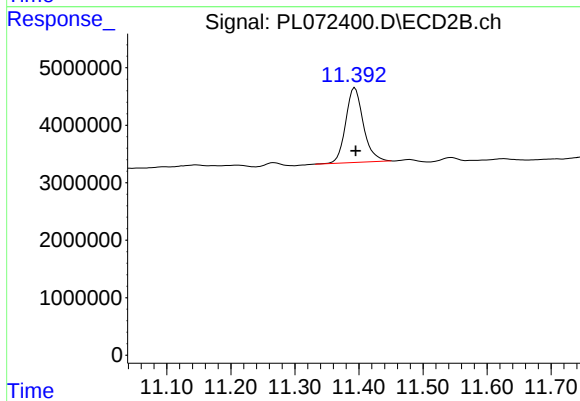
#26 Chlordane-4

R.T.: 8.317 min
Delta R.T.: 0.007 min
Response: 2596506
Conc: 7.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.012 min
Response: 13413150
Conc: 15.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: -0.001 min
Response: 24913294
Conc: 15.44 ng/ml