

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
 Data File : PL063997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 12:53
 Operator : AR\AJ
 Sample : M1036-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 14:34:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 2020
 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...	3.435	4.112	38550967	29922134	12.859	11.720
28)	SA Decachlor...	8.171	9.273	27306383	18048119	9.911	9.154
Target Compounds							
4)	MA Heptachlor	4.449	0.000	1759819	0	0.418	N.D. #
6)	B beta-BHC	4.404	4.994	4469157	3507882	2.312	1.998
9)	A Endosulfan I	5.502f	0.000	3873602	0	1.119	N.D. #
10)	B gamma-Chl...	5.387f	0.000	15692571	0	4.128	N.D. #
11)	B alpha-Chl...	0.000	6.330	0	4503349	N.D.	1.632 #
12)	B 4,4'-DDE	5.588	6.487	22969593	17456342	6.681	7.068
14)	MA Endrin	5.975	0.000	2629668	0	0.902	N.D. #
17)	MA 4,4'-DDT	6.340	7.284	11481335	7008260	4.333	3.602
23)	Chlordane-1	4.297	0.000	9603913	0	93.713	N.D. #
25)	Chlordane-3	5.387f	0.000	15692571	0	48.023	N.D. #
26)	Chlordane-4	0.000	6.330	0	4503349	N.D.	10.956 #

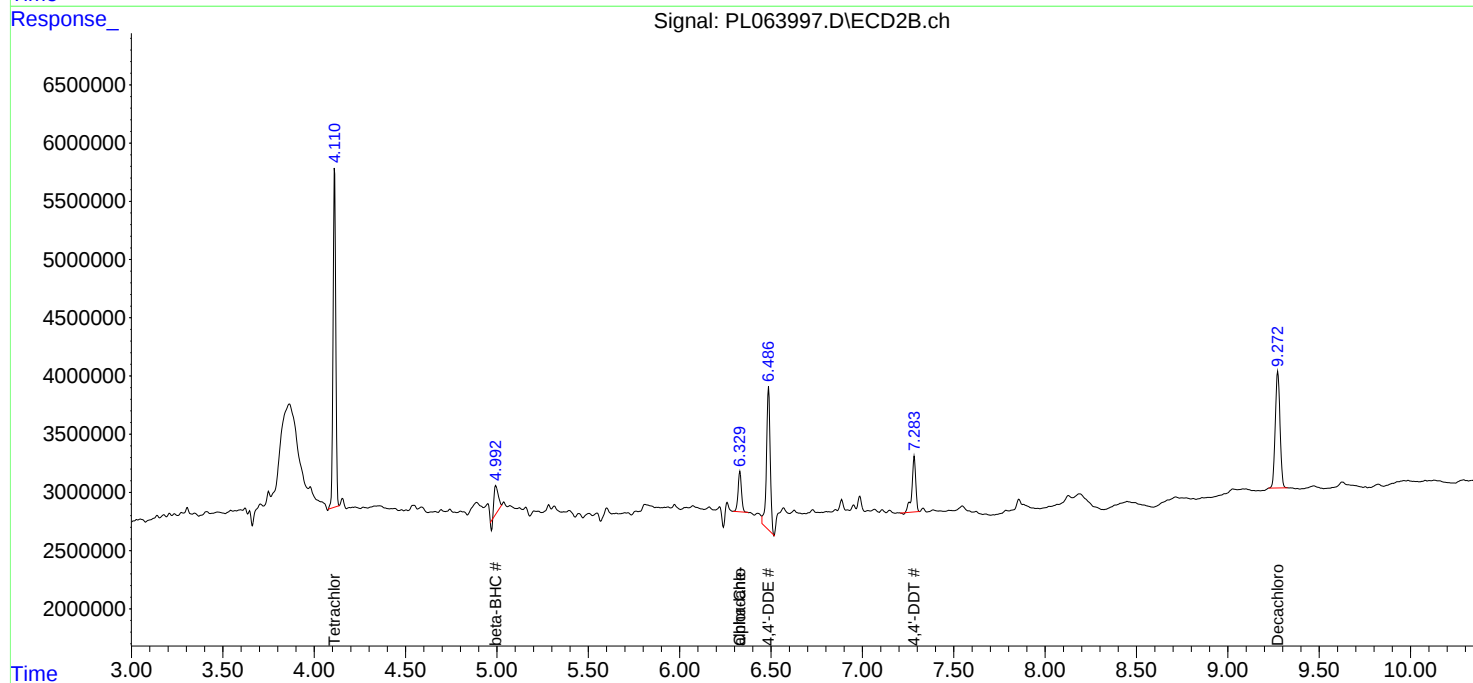
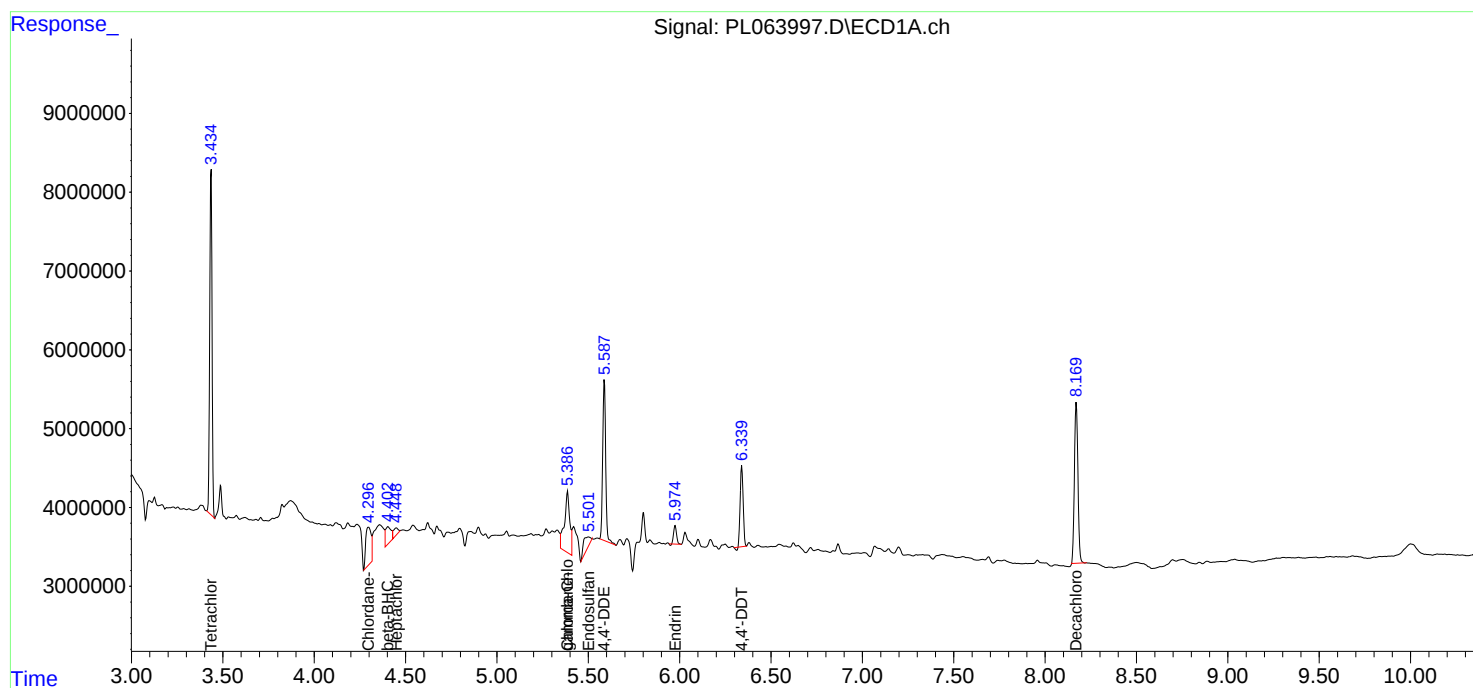
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

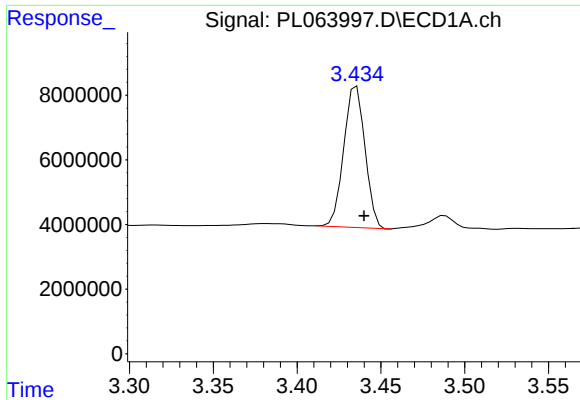
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
Data File : PL063997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2021 12:53
Operator : AR\AJ
Sample : M1036-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 14:34:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 2020
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

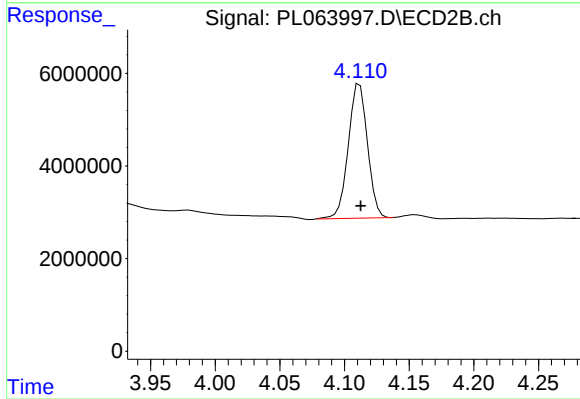




#1 Tetrachloro-m-xylene

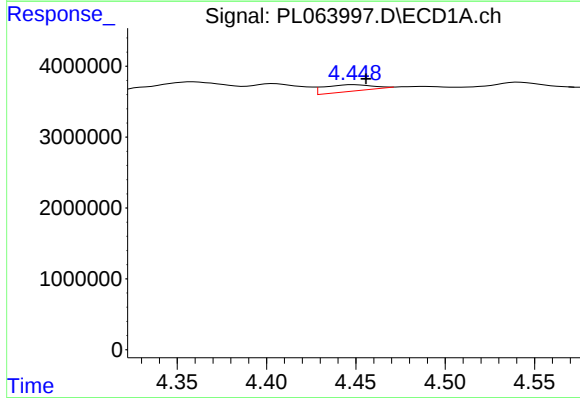
R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 38550967
Conc: 12.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



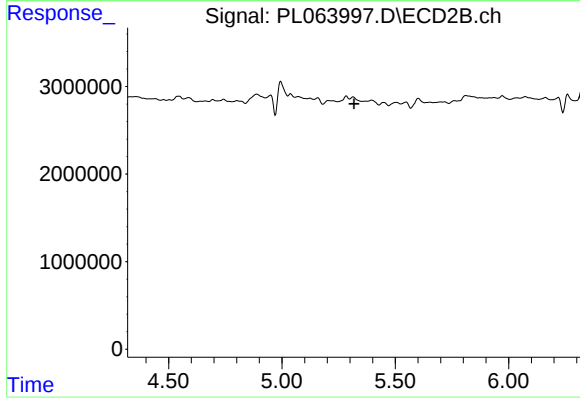
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 29922134
Conc: 11.72 ng/ml



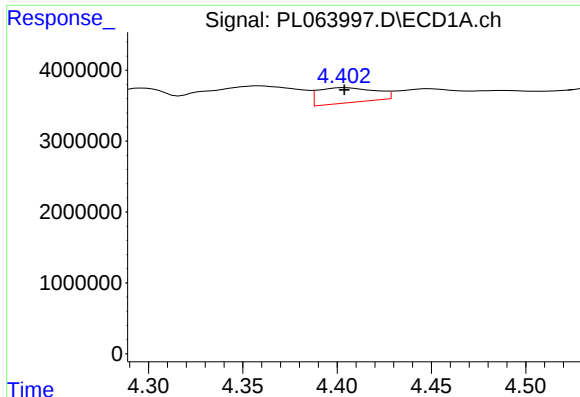
#4 Heptachlor

R.T.: 4.449 min
Delta R.T.: -0.006 min
Response: 1759819
Conc: 0.42 ng/ml



#4 Heptachlor

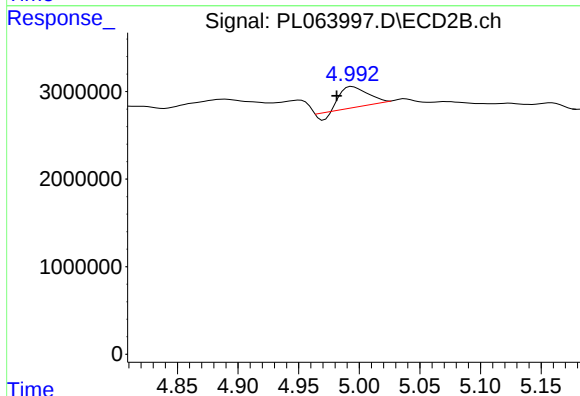
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.



#6 beta-BHC

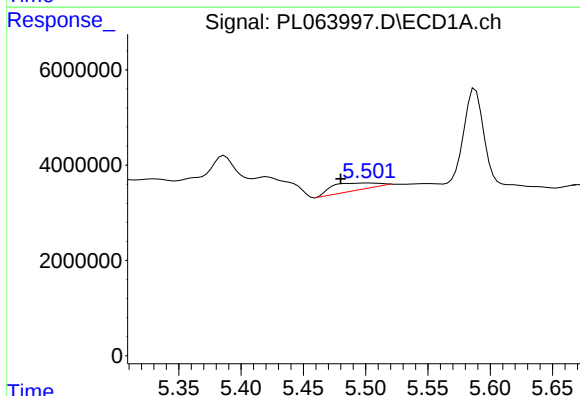
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 4469157
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



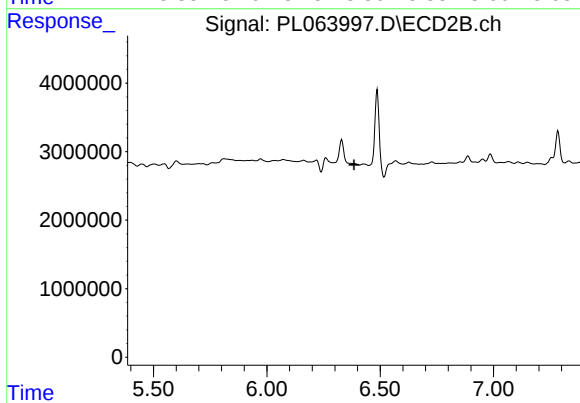
#6 beta-BHC

R.T.: 4.994 min
Delta R.T.: 0.013 min
Response: 3507882
Conc: 2.00 ng/ml



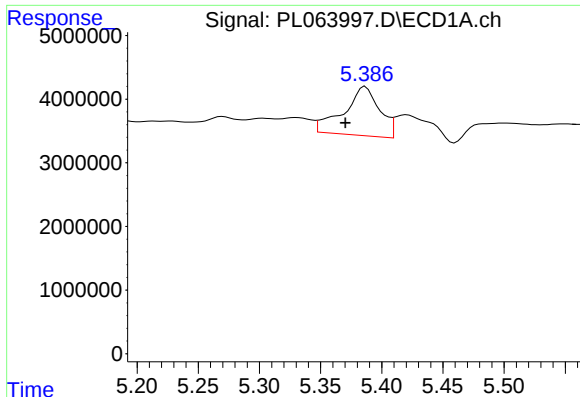
#9 Endosulfan I

R.T.: 5.502 min
Delta R.T.: 0.022 min
Response: 3873602
Conc: 1.12 ng/ml



#9 Endosulfan I

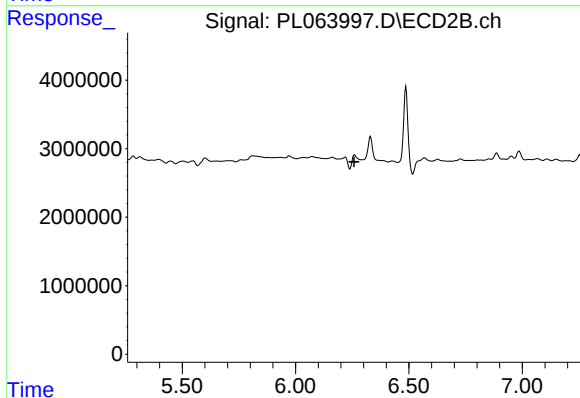
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

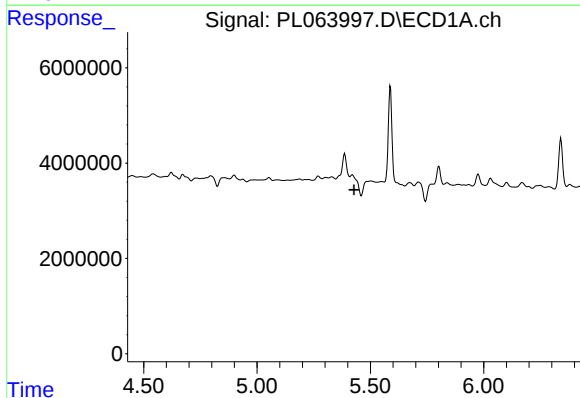
R.T.: 5.387 min
Delta R.T.: 0.016 min
Response: 15692571
Conc: 4.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



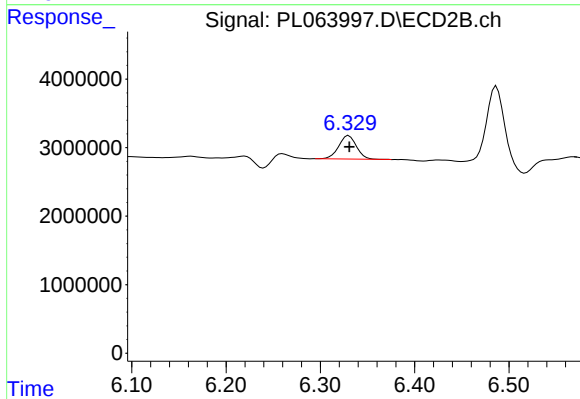
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



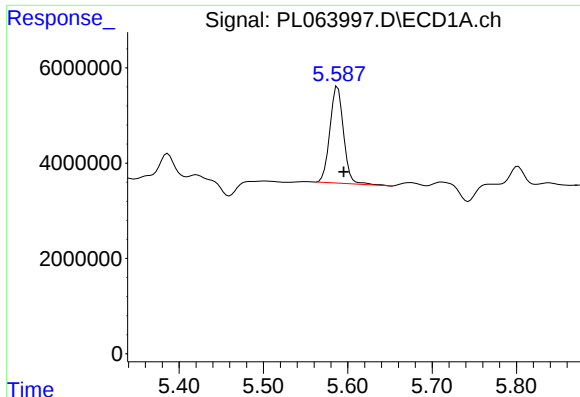
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

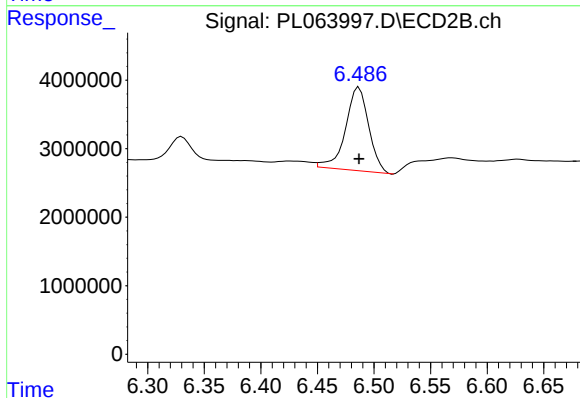
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 4503349
Conc: 1.63 ng/ml



#12 4,4'-DDE

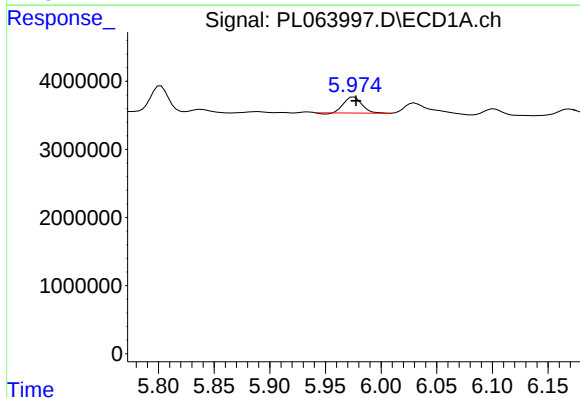
R.T.: 5.588 min
Delta R.T.: -0.007 min
Response: 22969593
Conc: 6.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



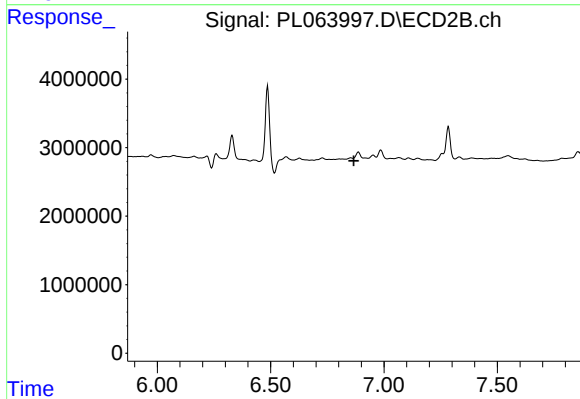
#12 4,4'-DDE

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 17456342
Conc: 7.07 ng/ml



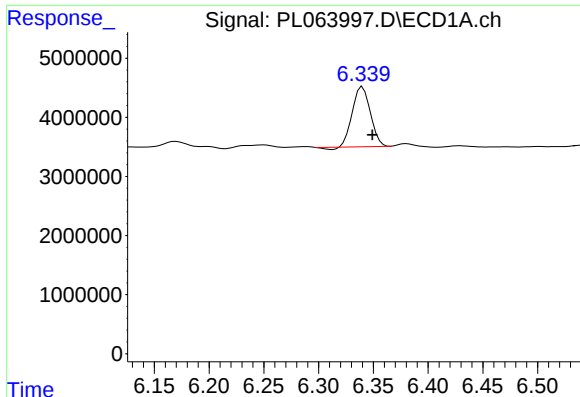
#14 Endrin

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 2629668
Conc: 0.90 ng/ml



#14 Endrin

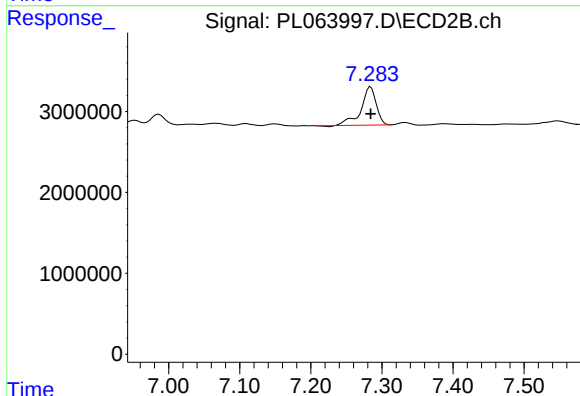
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

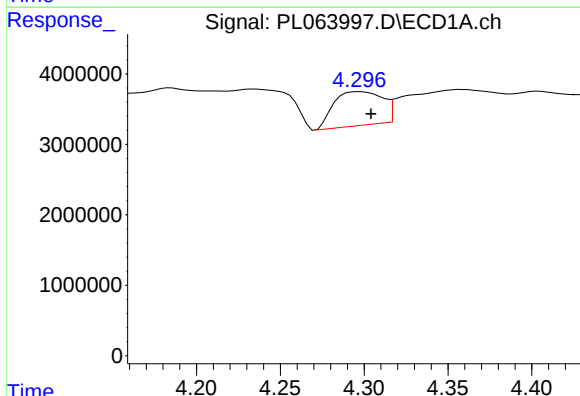
R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 11481335
Conc: 4.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



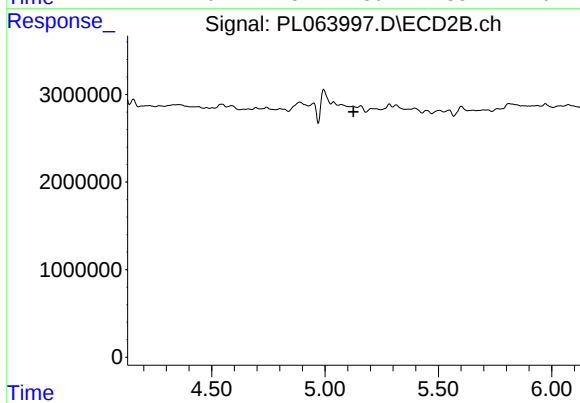
#17 4,4'-DDT

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 7008260
Conc: 3.60 ng/ml



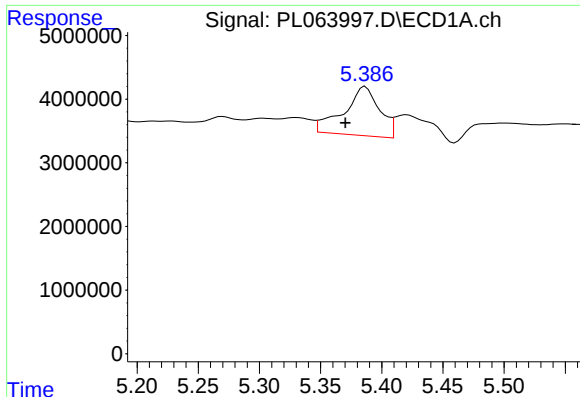
#23 Chlordane-1

R.T.: 4.297 min
Delta R.T.: -0.007 min
Response: 9603913
Conc: 93.71 ng/ml



#23 Chlordane-1

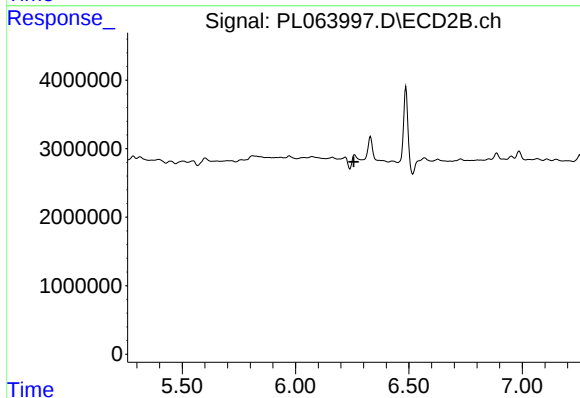
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.



#25 Chlordane-3

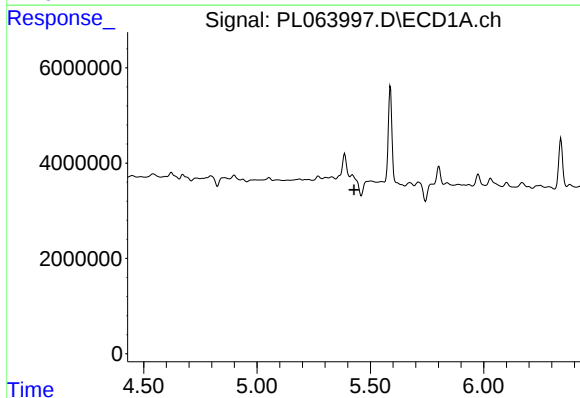
R.T.: 5.387 min
Delta R.T.: 0.016 min
Response: 15692571
Conc: 48.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



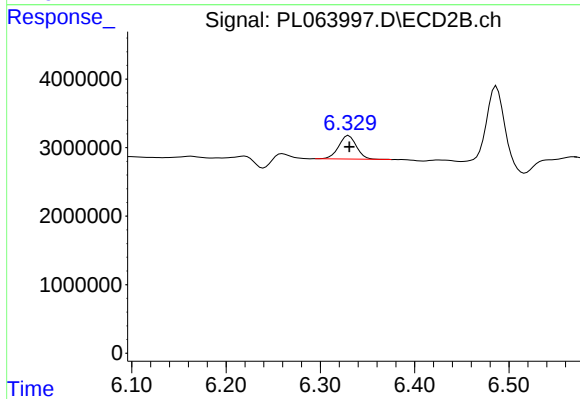
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



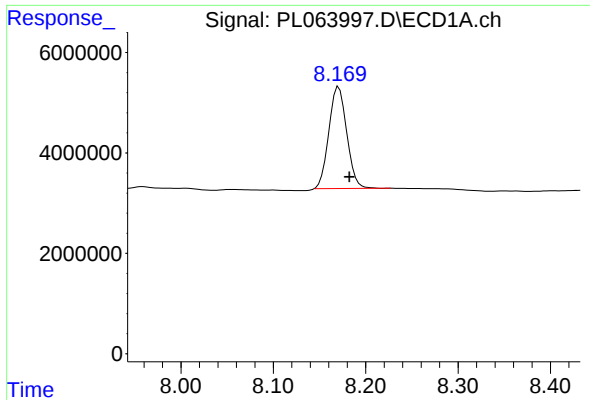
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#26 Chlordane-4

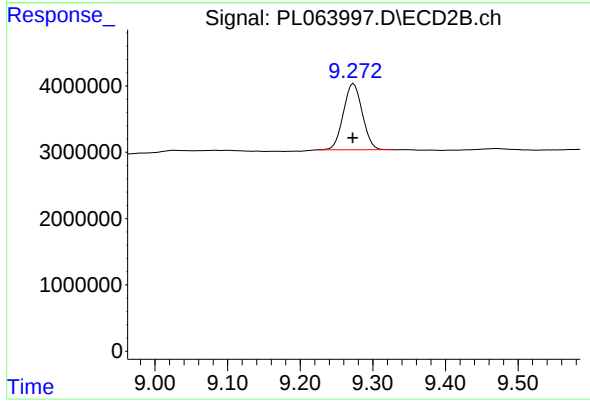
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 4503349
Conc: 10.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: -0.011 min
Response: 27306383
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.001 min
Response: 18048119
Conc: 9.15 ng/ml