

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092021\
 Data File : PL069923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 21:05
 Operator : AR\AJ
 Sample : M3797-07 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:35:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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							
1)	SA Tetrachlo...	4.628	5.563	1243097	3480379	3.051	2.859
28)	SA Decachlor...	10.391	11.480	2878034	3885569	3.908	3.401
Target Compounds							
5)	MB Aldrin	0.000	7.560	0	851399	N.D.	0.568 #
10)	B gamma-Chl...	7.373f	8.295	1067879	1821086	1.665	1.363
11)	B alpha-Chl...	7.413	8.378	949336	3034661	1.461	2.229 #
12)	B 4,4'-DDE	0.000	8.559	0	413511	N.D.	0.313 #
13)	MA Dieldrin	7.756	8.720	2346009	4697329	3.788	3.553
15)	B Endosulfa...	0.000	9.216f	0	1597766	N.D.	1.417 #
16)	A 4,4'-DDD	0.000	9.102	0	537790	N.D.	0.505 #
17)	MA 4,4'-DDT	0.000	9.421	0	366023	N.D.	0.327 #
23)	Chlordane-1	0.000	6.967f	0	2050544	N.D.	49.956 #
24)	Chlordane-2	0.000	7.560	0	851399	N.D.	16.428 #
25)	Chlordane-3	7.373f	8.295	1067879	1821086	17.052	9.600 #
26)	Chlordane-4	7.413	8.378	949336	3034661	14.094	13.032

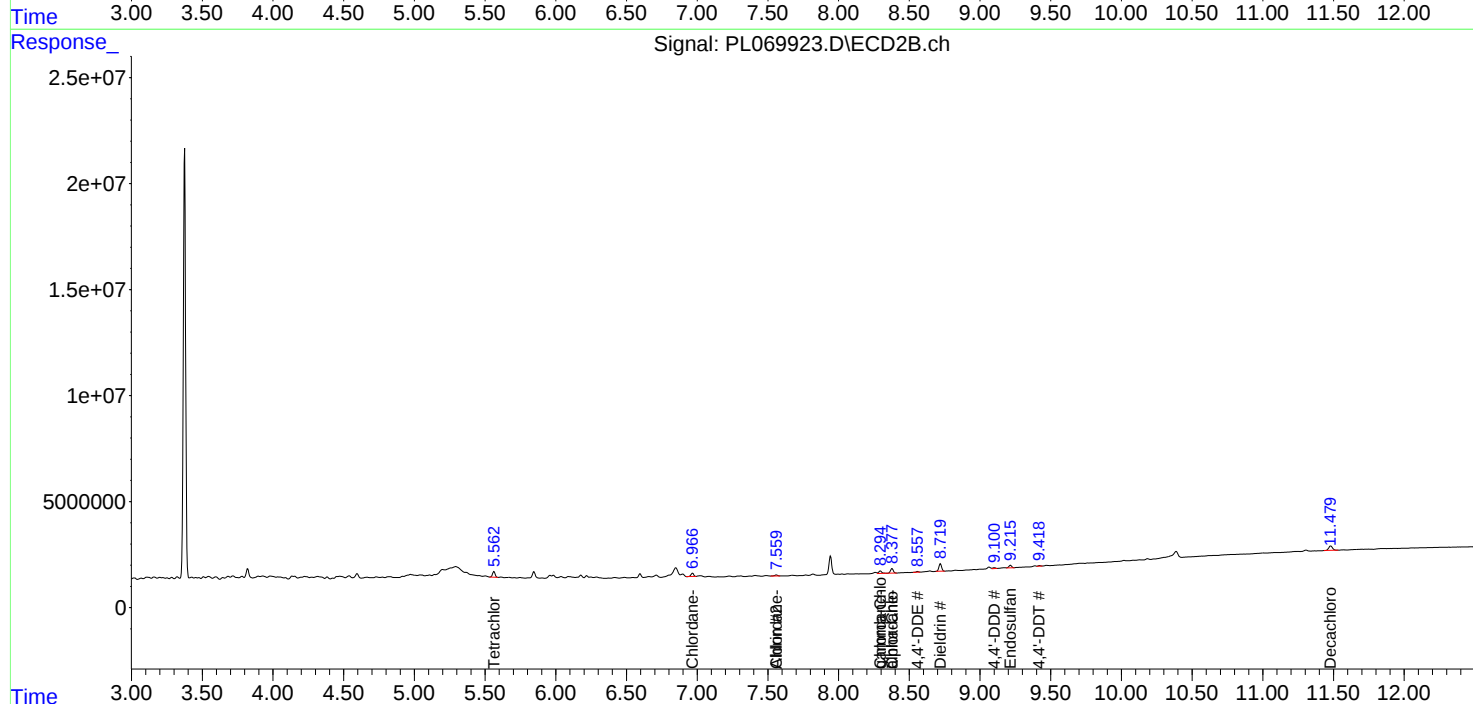
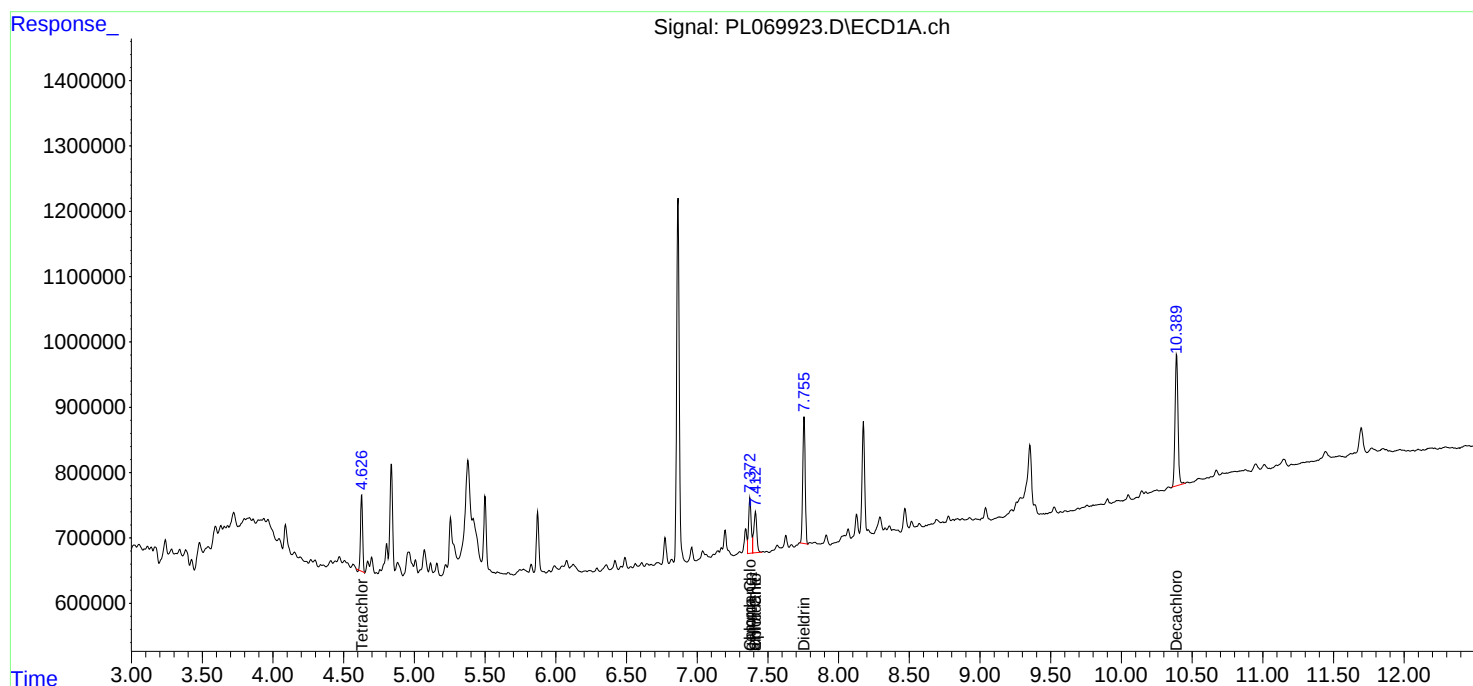
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

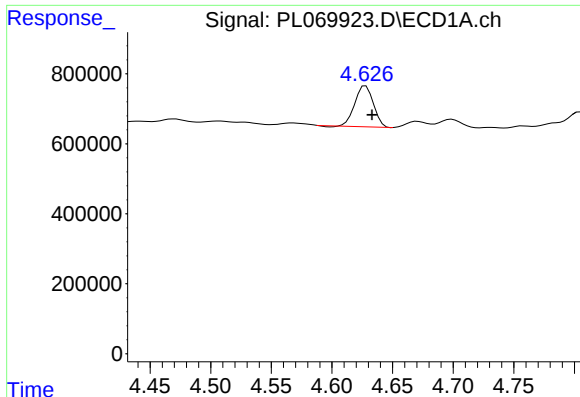
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092021\
Data File : PL069923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2021 21:05
Operator : AR\AJ
Sample : M3797-07 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 02:35:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
Quant Title : GC Extractables
QLast Update : Mon Sep 13 17:55:23 2021
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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

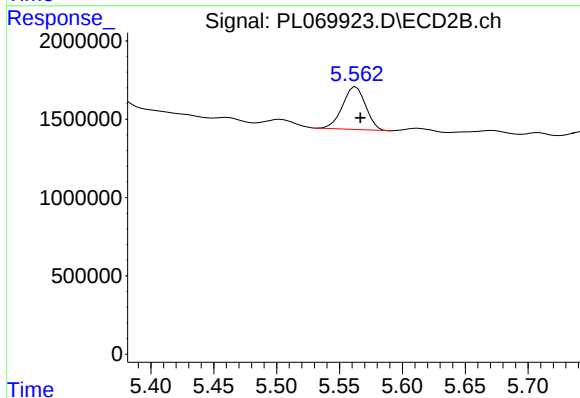




#1 Tetrachloro-m-xylene

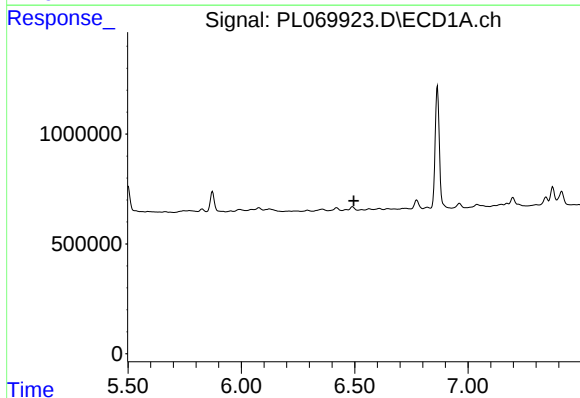
R.T.: 4.628 min
Delta R.T.: -0.005 min
Response: 1243097
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



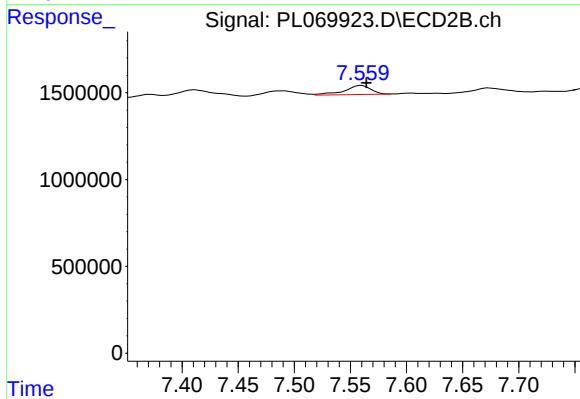
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 3480379
Conc: 2.86 ng/ml



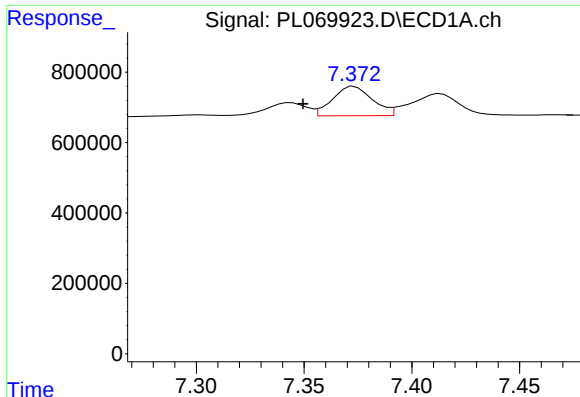
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



#5 Aldrin

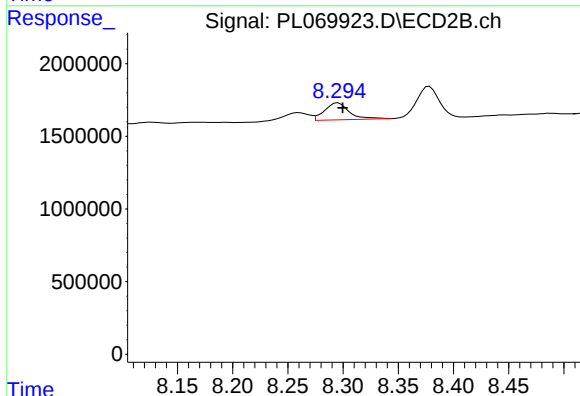
R.T.: 7.560 min
Delta R.T.: -0.004 min
Response: 851399
Conc: 0.57 ng/ml



#10 gamma-Chlordane

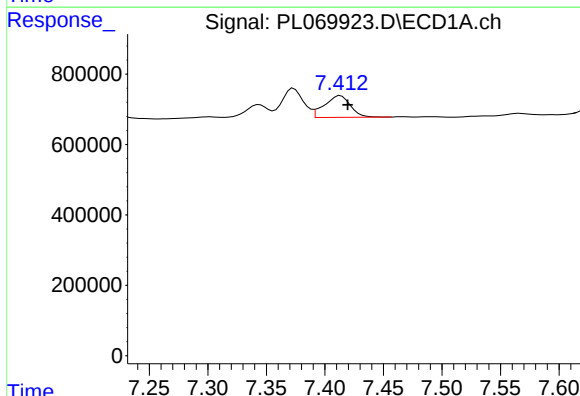
R.T.: 7.373 min
Delta R.T.: 0.024 min
Response: 1067879
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



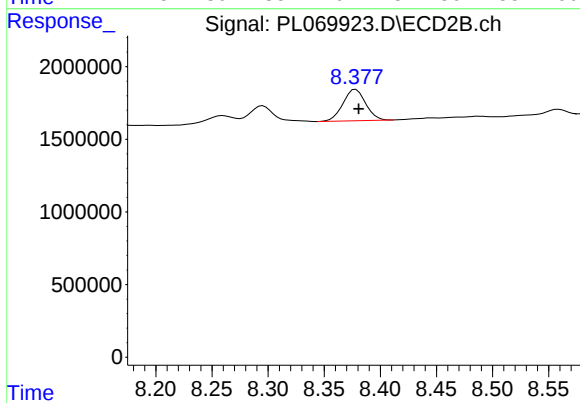
#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.004 min
Response: 1821086
Conc: 1.36 ng/ml



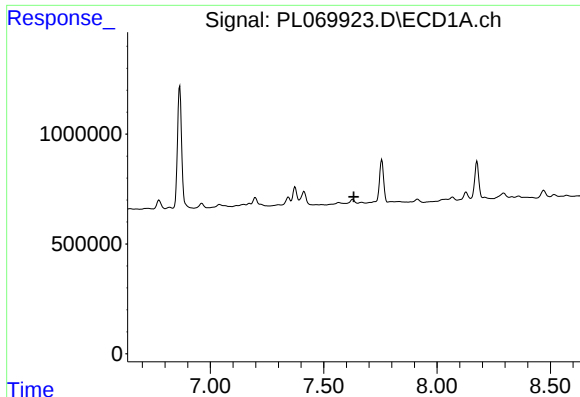
#11 alpha-Chlordane

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 949336
Conc: 1.46 ng/ml



#11 alpha-Chlordane

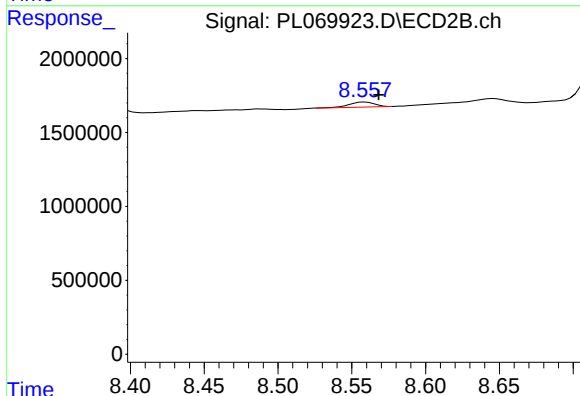
R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 3034661
Conc: 2.23 ng/ml



#12 4,4'-DDE

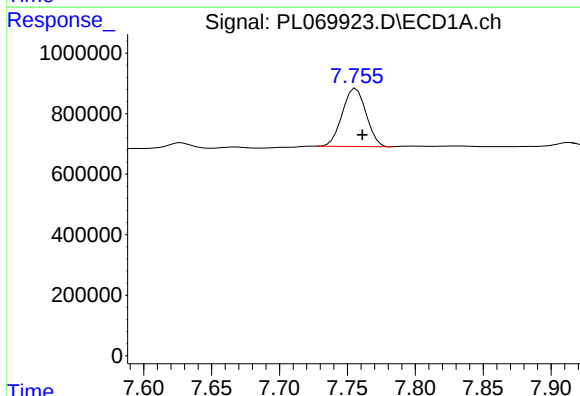
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



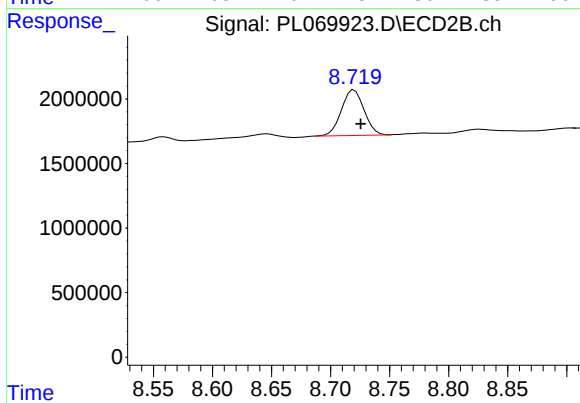
#12 4,4'-DDE

R.T.: 8.559 min
Delta R.T.: -0.009 min
Response: 413511
Conc: 0.31 ng/ml



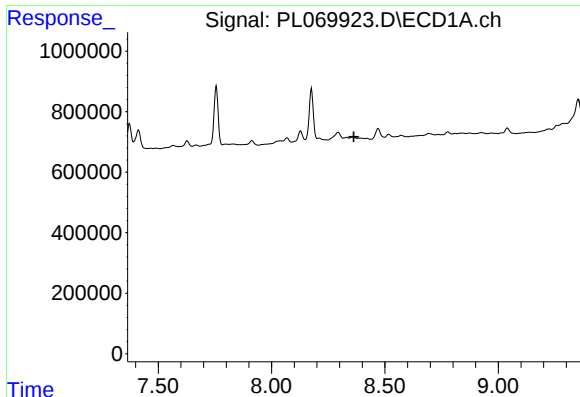
#13 Dieldrin

R.T.: 7.756 min
Delta R.T.: -0.005 min
Response: 2346009
Conc: 3.79 ng/ml



#13 Dieldrin

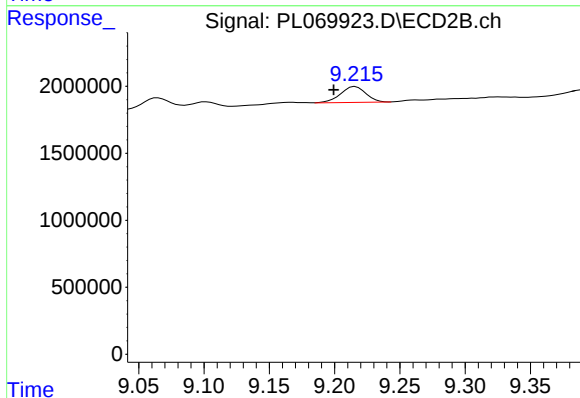
R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 4697329
Conc: 3.55 ng/ml



#15 Endosulfan II

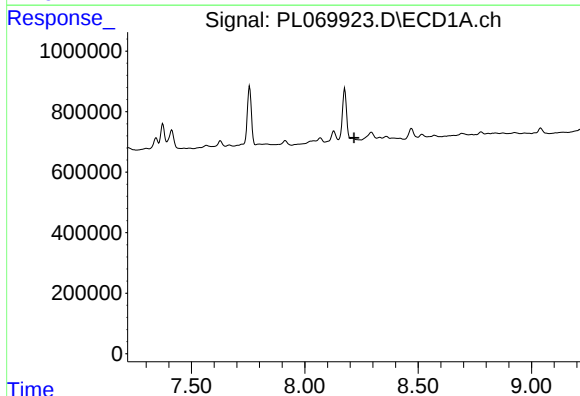
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



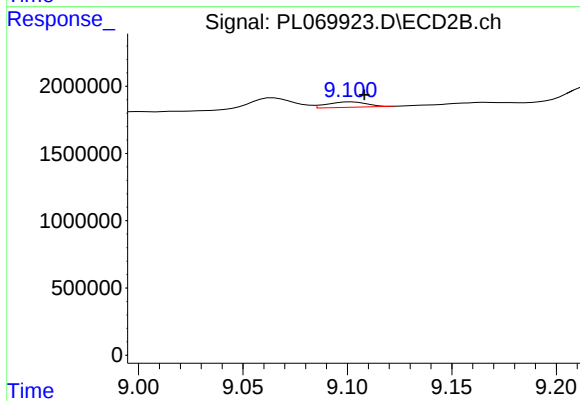
#15 Endosulfan II

R.T.: 9.216 min
Delta R.T.: 0.017 min
Response: 1597766
Conc: 1.42 ng/ml



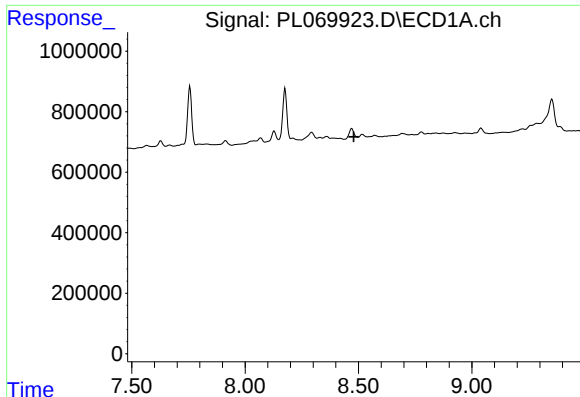
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

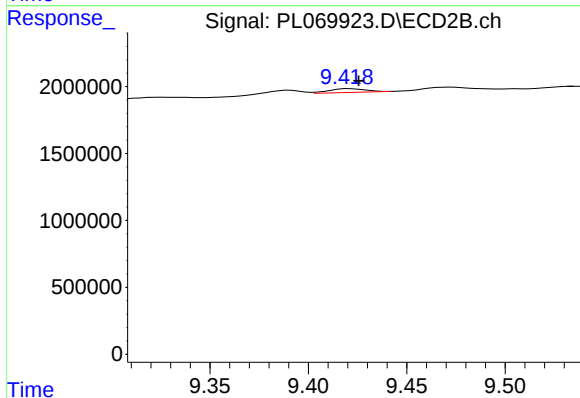
R.T.: 9.102 min
Delta R.T.: -0.006 min
Response: 537790
Conc: 0.51 ng/ml



#17 4,4'-DDT

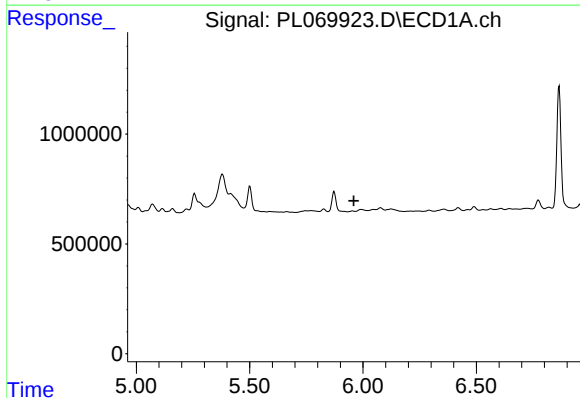
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



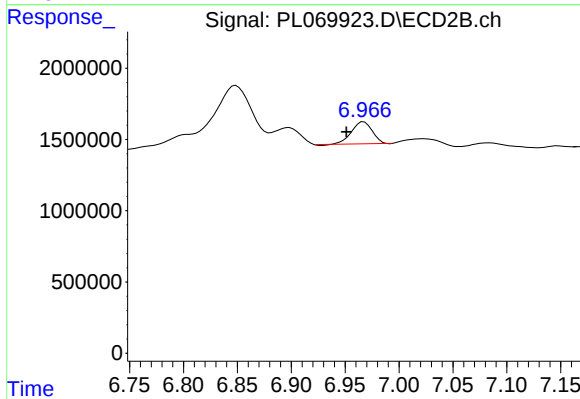
#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.005 min
Response: 366023
Conc: 0.33 ng/ml



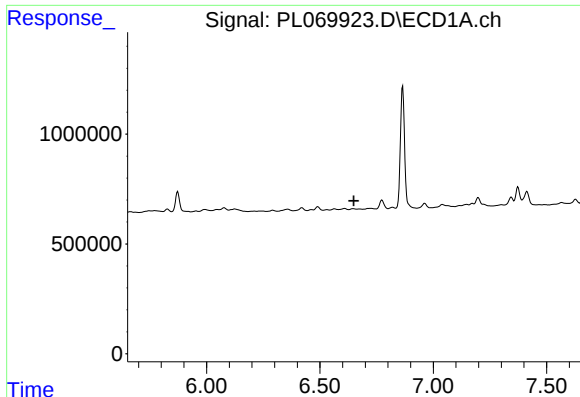
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#23 Chlordane-1

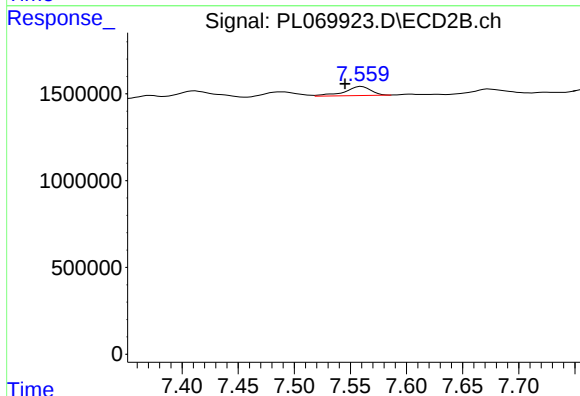
R.T.: 6.967 min
Delta R.T.: 0.016 min
Response: 2050544
Conc: 49.96 ng/ml



#24 Chlordane-2

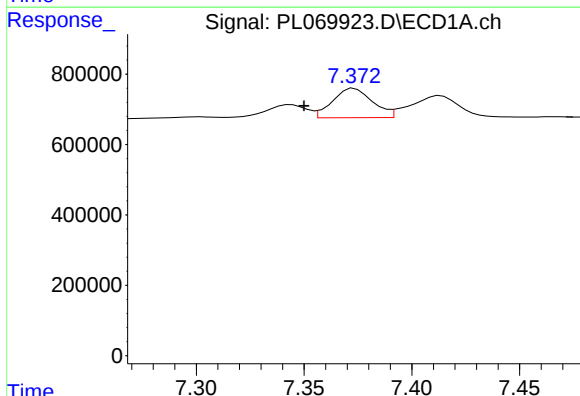
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



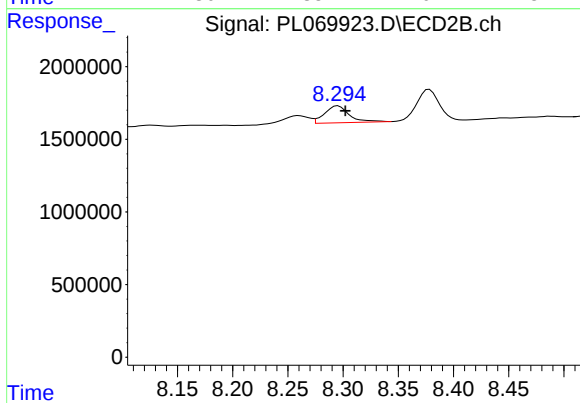
#24 Chlordane-2

R.T.: 7.560 min
Delta R.T.: 0.015 min
Response: 851399
Conc: 16.43 ng/ml



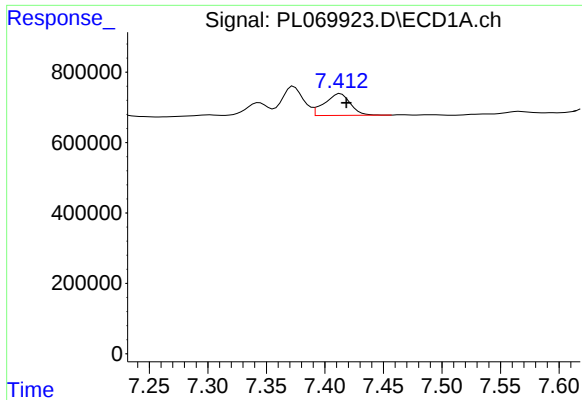
#25 Chlordane-3

R.T.: 7.373 min
Delta R.T.: 0.023 min
Response: 1067879
Conc: 17.05 ng/ml



#25 Chlordane-3

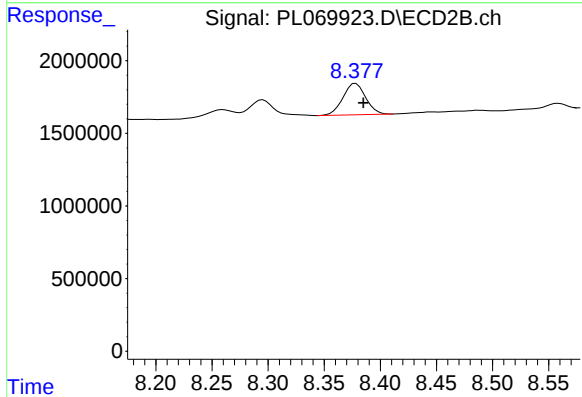
R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 1821086
Conc: 9.60 ng/ml



#26 Chlordane-4

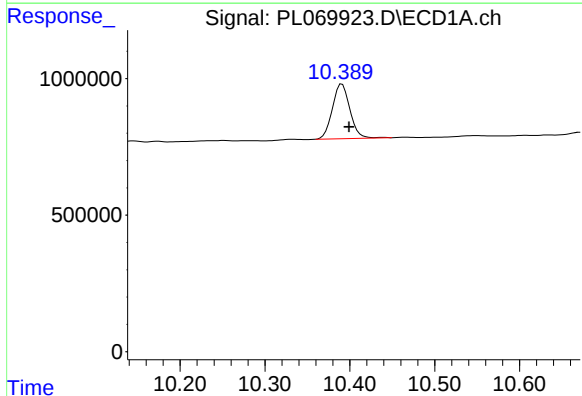
R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 949336
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



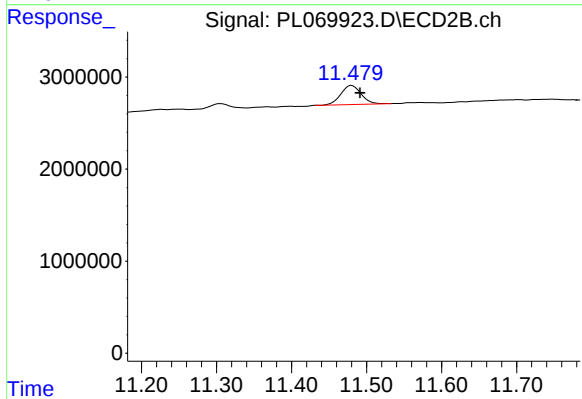
#26 Chlordane-4

R.T.: 8.378 min
Delta R.T.: -0.007 min
Response: 3034661
Conc: 13.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.008 min
Response: 2878034
Conc: 3.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.011 min
Response: 3885569
Conc: 3.40 ng/ml