

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092021\
 Data File : PL069924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 21:22
 Operator : AR\AJ
 Sample : M3804-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:35:15 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	969373	2632480	2.379	2.163
28)	SA Decachlor...	10.393	11.481	1517764	2688718	2.061	2.353
Target Compounds							
7)	B delta-BHC	0.000	7.080f	0	740243	N.D.	0.444 #
10)	B gamma-Chl...	7.344	8.295	799418	2315338	1.247	1.733 #
11)	B alpha-Chl...	7.413	8.377	1039624	3177636	1.599	2.334 #
12)	B 4,4'-DDE	0.000	8.557	0	581425	N.D.	0.440 #
16)	A 4,4'-DDD	0.000	9.103	0	608888	N.D.	0.572 #
17)	MA 4,4'-DDT	0.000	9.420	0	933985	N.D.	0.834 #
20)	A Methoxychlor	0.000	9.938f	0	335656	N.D.	0.556 #
22)	Mirex	0.000	10.515f	0	113429	N.D.	0.121 #
23)	Chlordane-1	0.000	6.973f	0	80017	N.D.	1.949 #
25)	Chlordane-3	7.344	8.295	799418	2315338	12.765	12.206
26)	Chlordane-4	7.413	8.377	1039624	3177636	15.435	13.646
27)	Chlordane-5	0.000	9.263	0	514991	N.D.	12.247 #

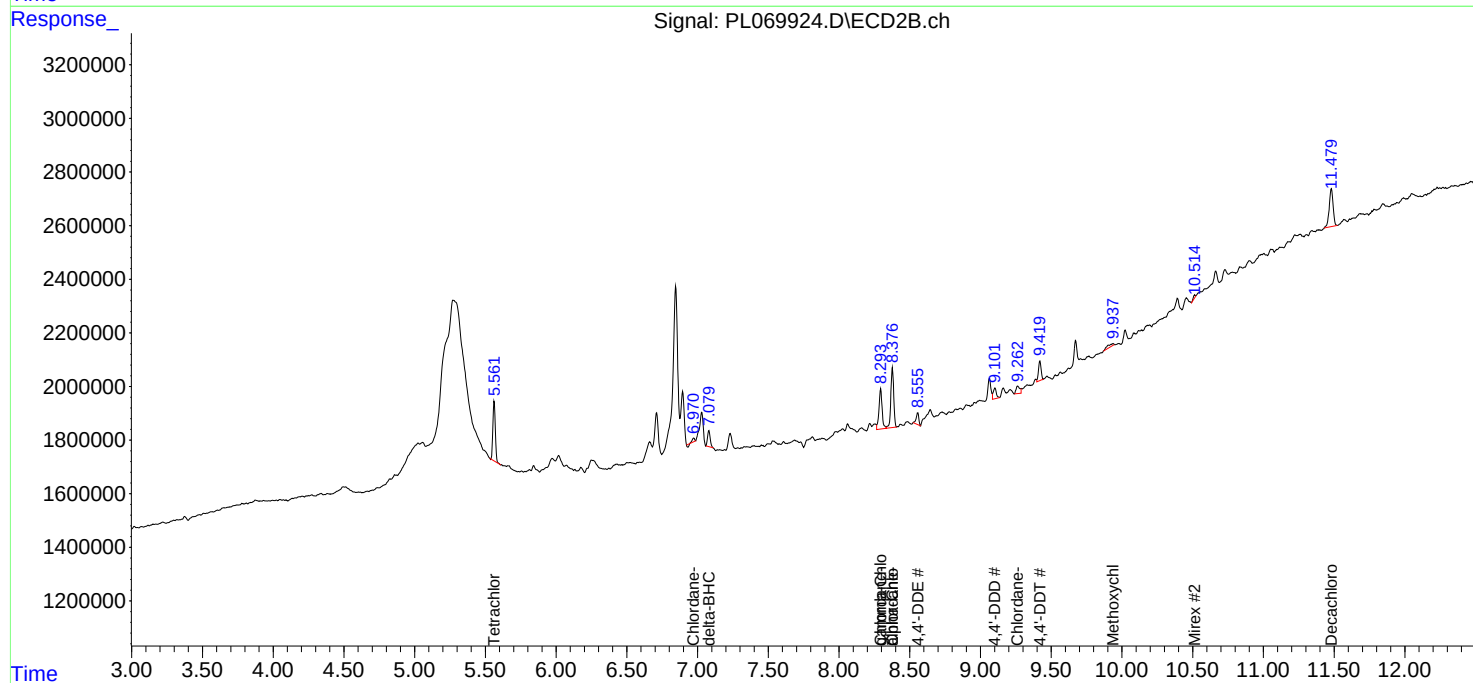
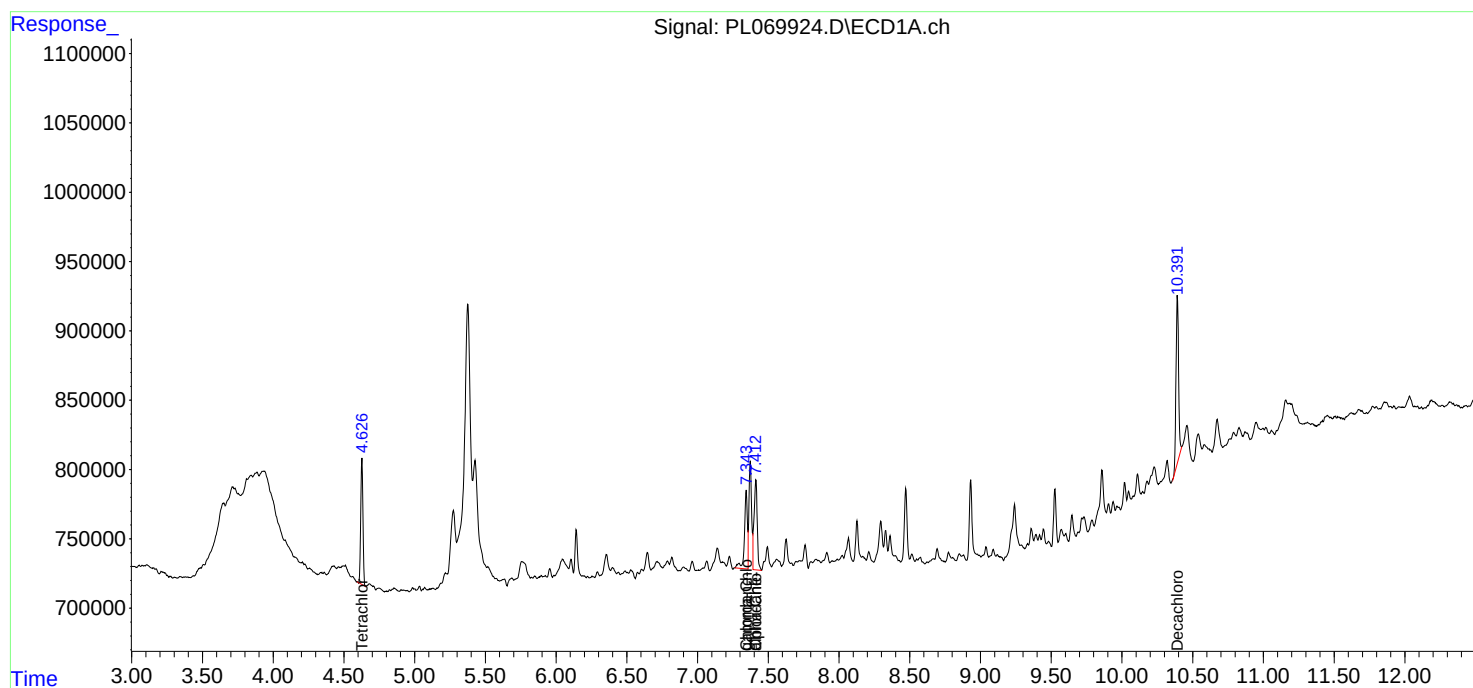
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

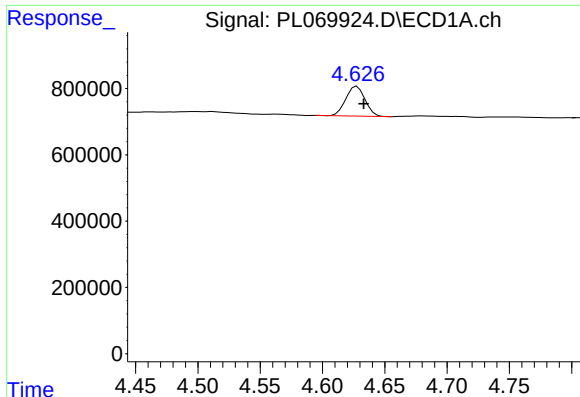
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092021\
Data File : PL069924.D
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Acq On : 20 Sep 2021 21:22
Operator : AR\AJ
Sample : M3804-01 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 02:35:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

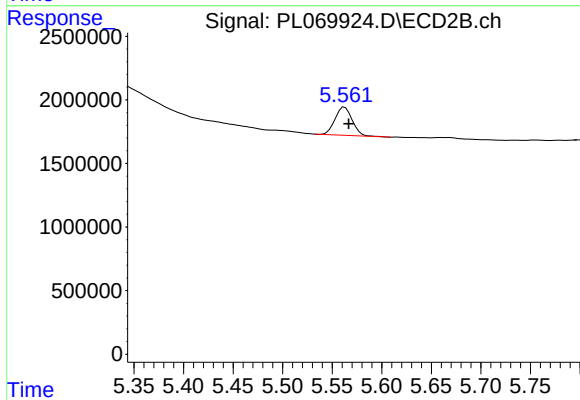




#1 Tetrachloro-m-xylene

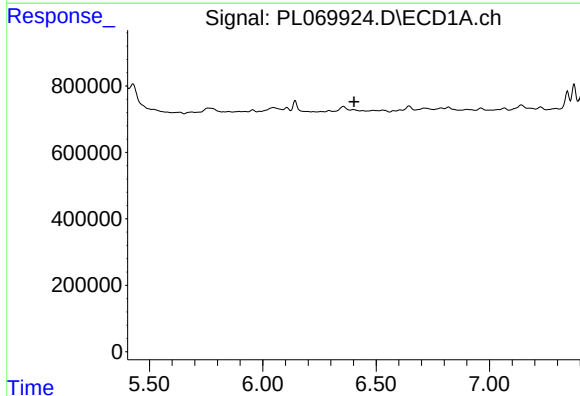
R.T.: 4.628 min
Delta R.T.: -0.005 min
Response: 969373
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



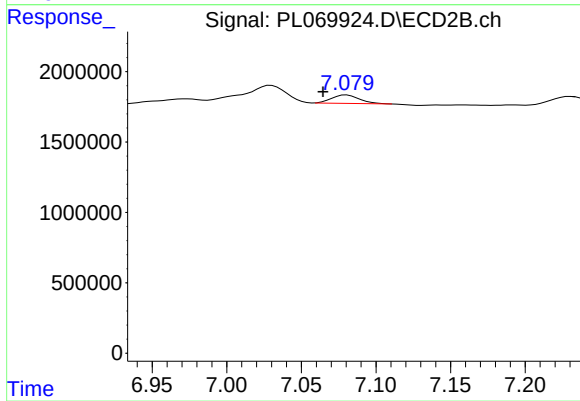
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 2632480
Conc: 2.16 ng/ml



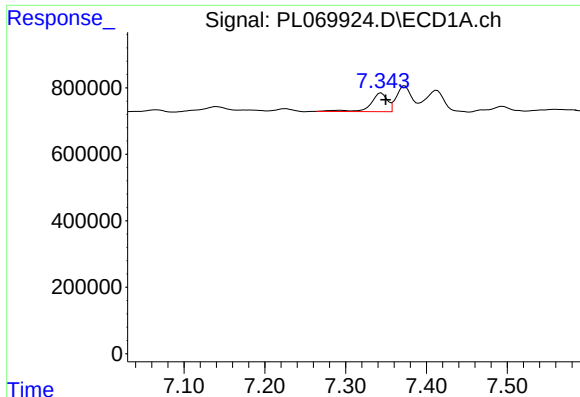
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#7 delta-BHC

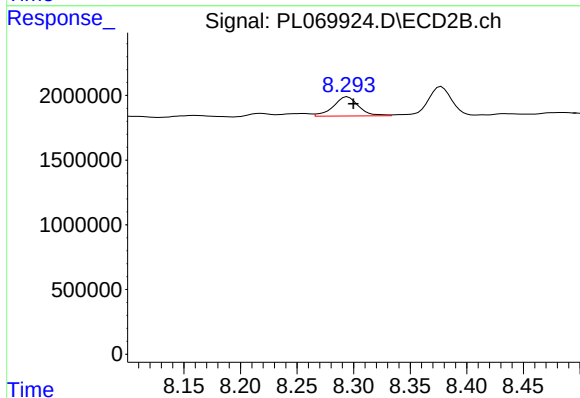
R.T.: 7.080 min
Delta R.T.: 0.016 min
Response: 740243
Conc: 0.44 ng/ml



#10 gamma-Chlordane

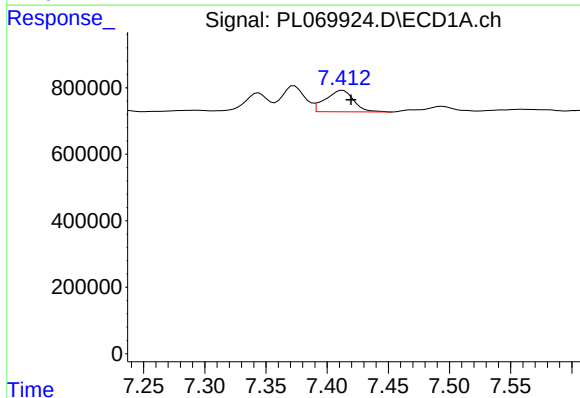
R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 799418
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



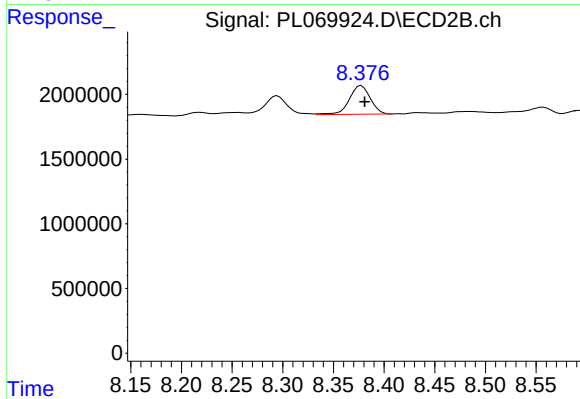
#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 2315338
Conc: 1.73 ng/ml



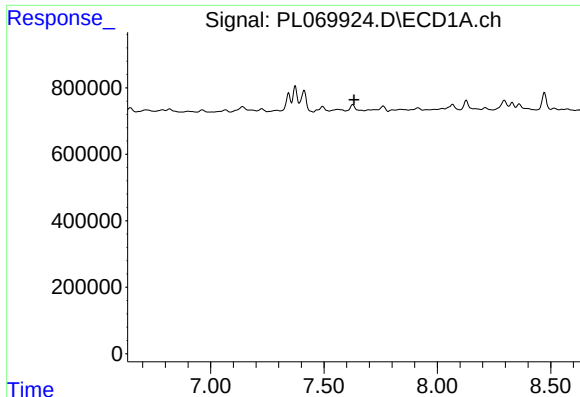
#11 alpha-Chlordane

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 1039624
Conc: 1.60 ng/ml



#11 alpha-Chlordane

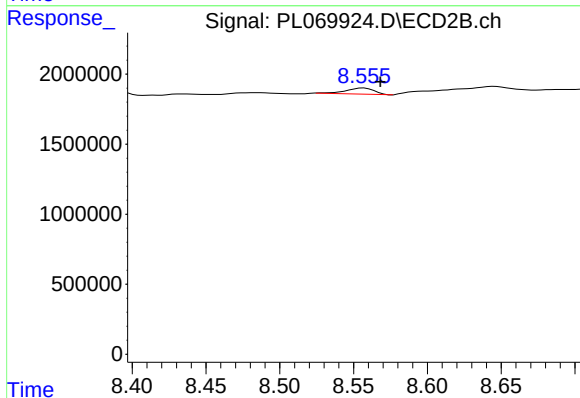
R.T.: 8.377 min
Delta R.T.: -0.003 min
Response: 3177636
Conc: 2.33 ng/ml



#12 4,4'-DDE

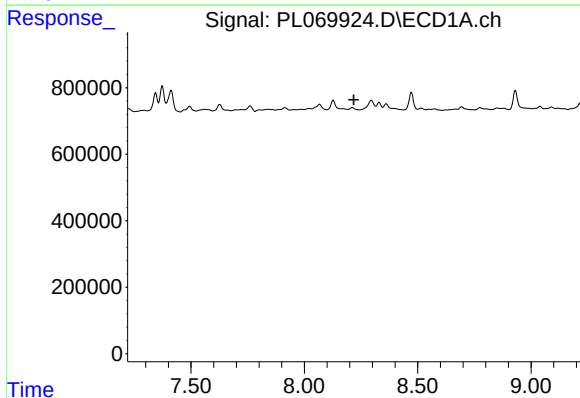
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



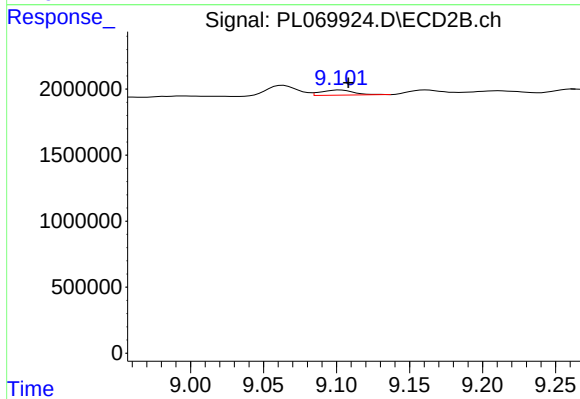
#12 4,4'-DDE

R.T.: 8.557 min
Delta R.T.: -0.011 min
Response: 581425
Conc: 0.44 ng/ml



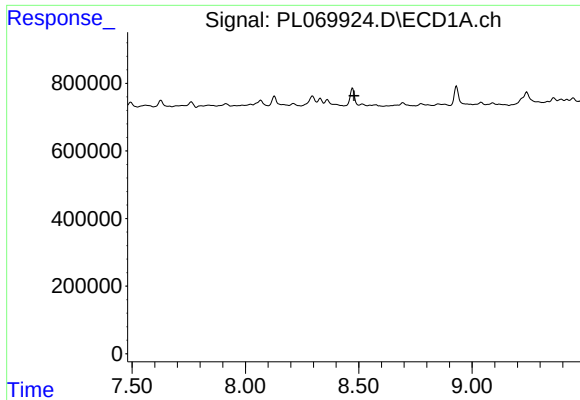
#16 4,4'-DDD

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



#16 4,4'-DDD

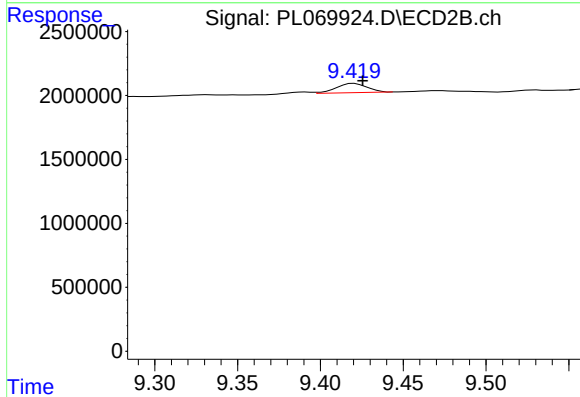
R.T.: 9.103 min
Delta R.T.: -0.005 min
Response: 608888
Conc: 0.57 ng/ml



#17 4,4'-DDT

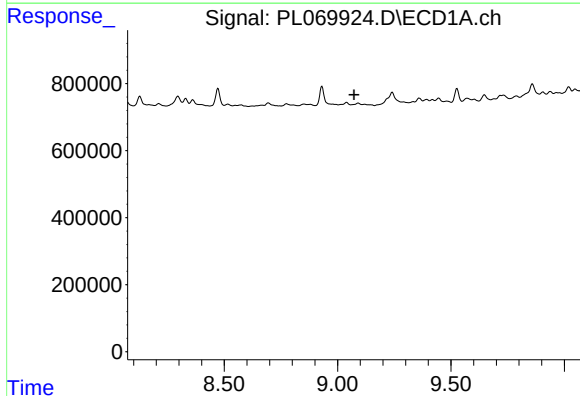
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



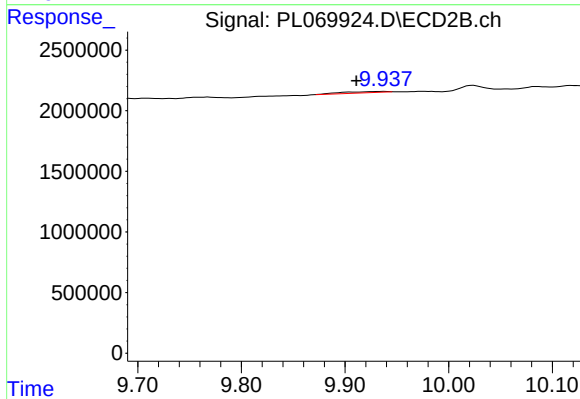
#17 4,4'-DDT

R.T.: 9.420 min
Delta R.T.: -0.005 min
Response: 933985
Conc: 0.83 ng/ml



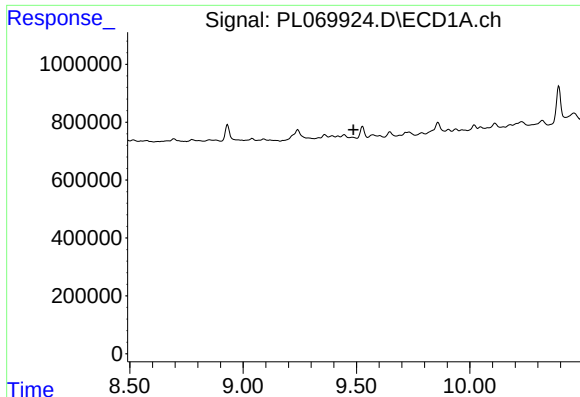
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.073 min
Response: 0
Conc: N.D.



#20 Methoxychlor

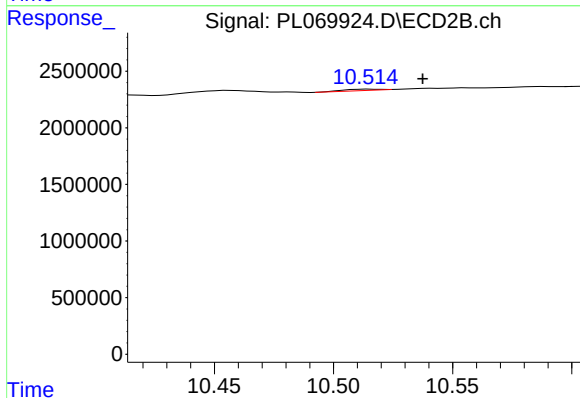
R.T.: 9.938 min
Delta R.T.: 0.027 min
Response: 335656
Conc: 0.56 ng/ml



#22 Mirex

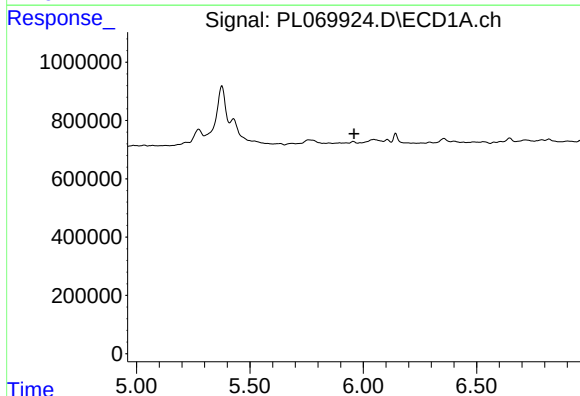
R.T.: 0.000 min
Exp R.T.: 9.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



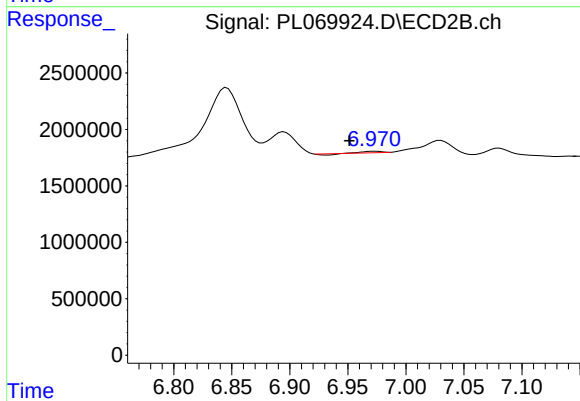
#22 Mirex

R.T.: 10.515 min
Delta R.T.: -0.023 min
Response: 113429
Conc: 0.12 ng/ml



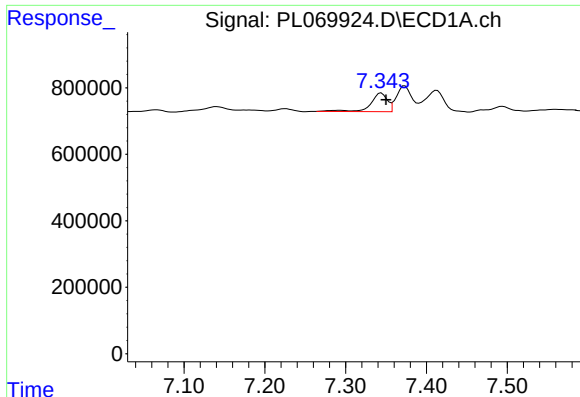
#23 Chlordane-1

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



#23 Chlordane-1

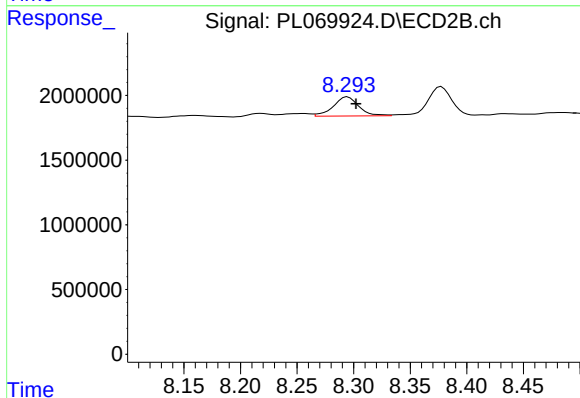
R.T.: 6.973 min
Delta R.T.: 0.021 min
Response: 80017
Conc: 1.95 ng/ml



#25 Chlordane-3

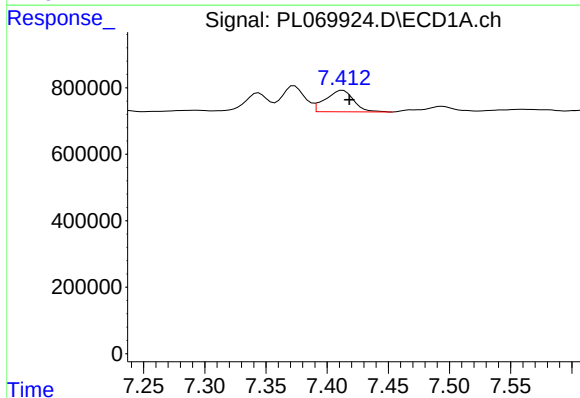
R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 799418
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



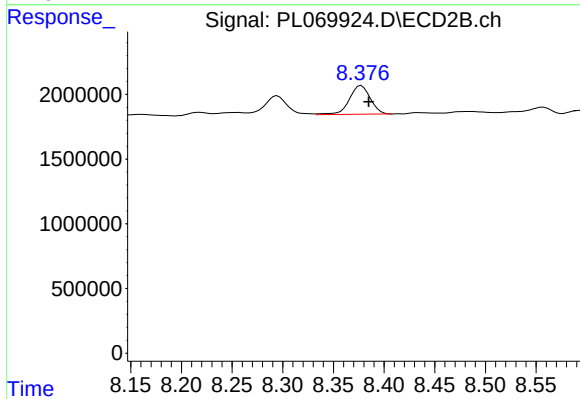
#25 Chlordane-3

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 2315338
Conc: 12.21 ng/ml



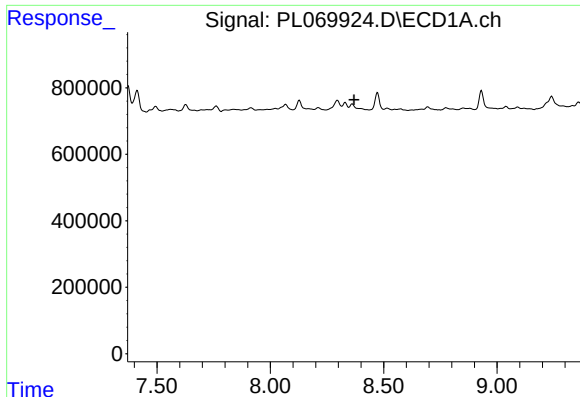
#26 Chlordane-4

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 1039624
Conc: 15.43 ng/ml



#26 Chlordane-4

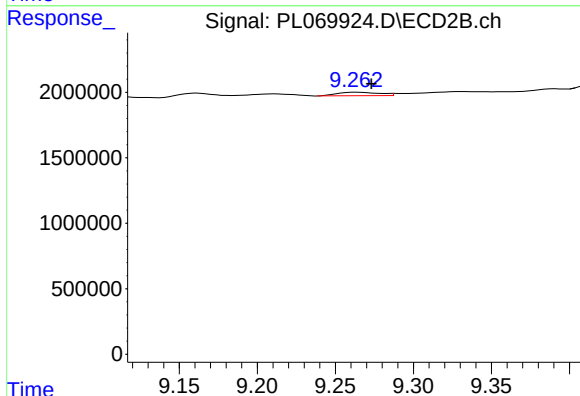
R.T.: 8.377 min
Delta R.T.: -0.007 min
Response: 3177636
Conc: 13.65 ng/ml



#27 Chlordane-5

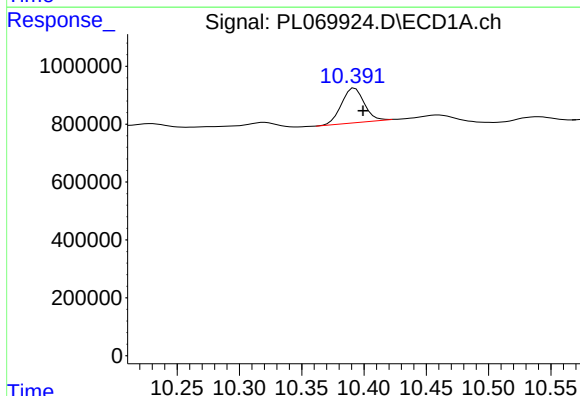
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



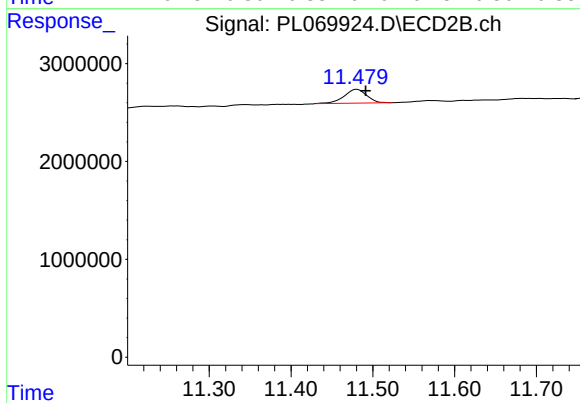
#27 Chlordane-5

R.T.: 9.263 min
Delta R.T.: -0.010 min
Response: 514991
Conc: 12.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.007 min
Response: 1517764
Conc: 2.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.481 min
Delta R.T.: -0.011 min
Response: 2688718
Conc: 2.35 ng/ml