

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 22:02
 Operator : AR\AJ
 Sample : N2897-01
 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: May 25 02:21:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.643	4.647	2648905	7812520	5.217	5.692
28)	SA Decachlor...	11.636	10.394	7463555	17324939	16.713	16.879
Target Compounds							
10)	B gamma-Chl...	0.000	7.389f	0	494792	N.D.	0.357 #
11)	B alpha-Chl...	0.000	7.455f	0	239650	N.D.	0.177 #
12)	B 4,4'-DDE	8.666	7.618f	326105	417886	0.704	0.355 #
13)	MA Dieldrin	8.812	7.796f	483391	808782	0.920	0.635 #
14)	MA Endrin	0.000	8.070	0	1835319	N.D.	1.737 #
15)	B Endosulfa...	9.330f	8.361	169902	353885	0.386	0.313
16)	A 4,4'-DDD	9.201	0.000	3083244	0	6.819	N.D. #
17)	MA 4,4'-DDT	0.000	8.470f	0	2526260	N.D.	2.525 #
18)	B Endrin al...	0.000	8.574	0	39102	N.D.	0.049 #
19)	B Endosulfa...	0.000	8.782	0	3510304	N.D.	3.225 #
20)	A Methoxychlor	10.042f	0.000	38899	0	0.159	N.D. #
21)	B Endrin ke...	10.184	9.333f	225299	3242751	0.439	2.909 #
22)	Mirex	0.000	9.487	0	203684	N.D.	0.210 #
25)	Chlordane-3	0.000	7.336f	0	396578	N.D.	3.056 #
26)	Chlordane-4	0.000	7.455f	0	239650	N.D.	1.748 #
27)	Chlordane-5	0.000	8.133	0	7647821	N.D.	206.844 #

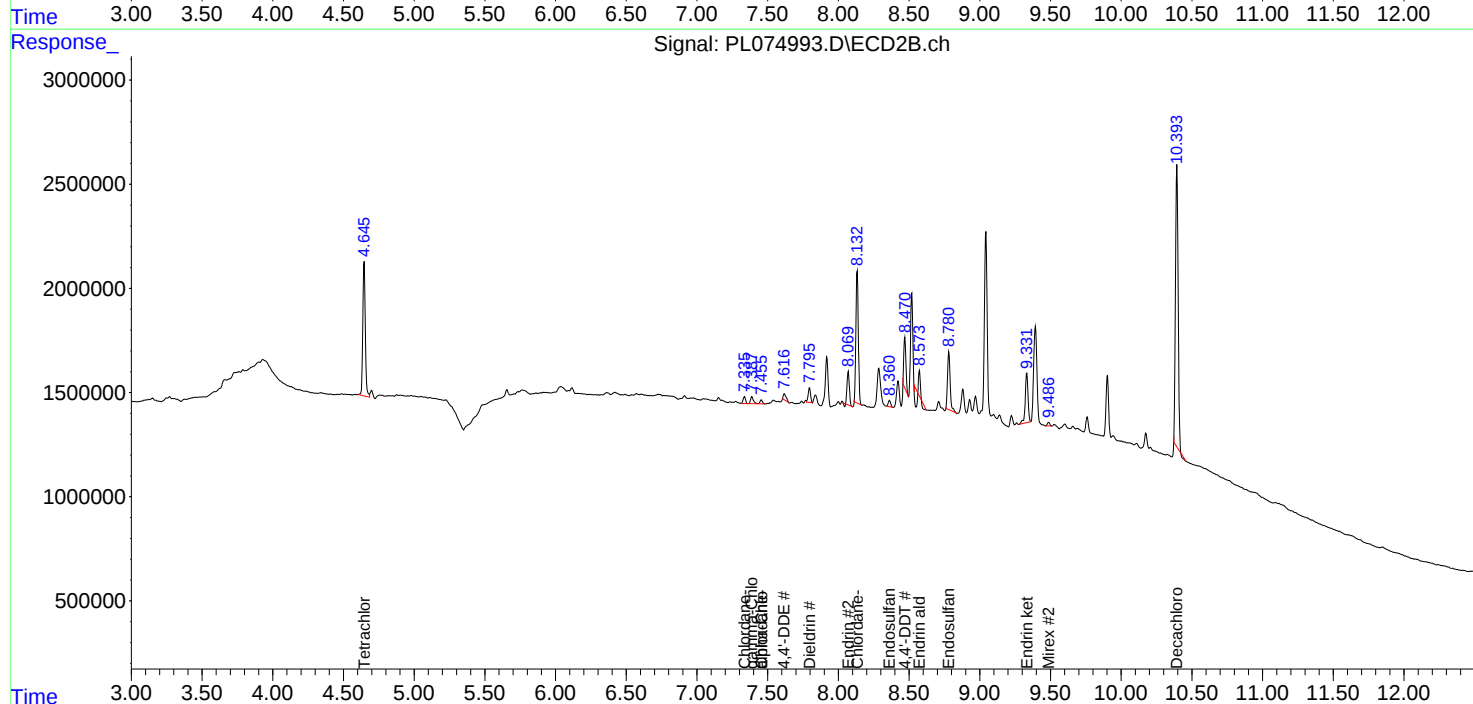
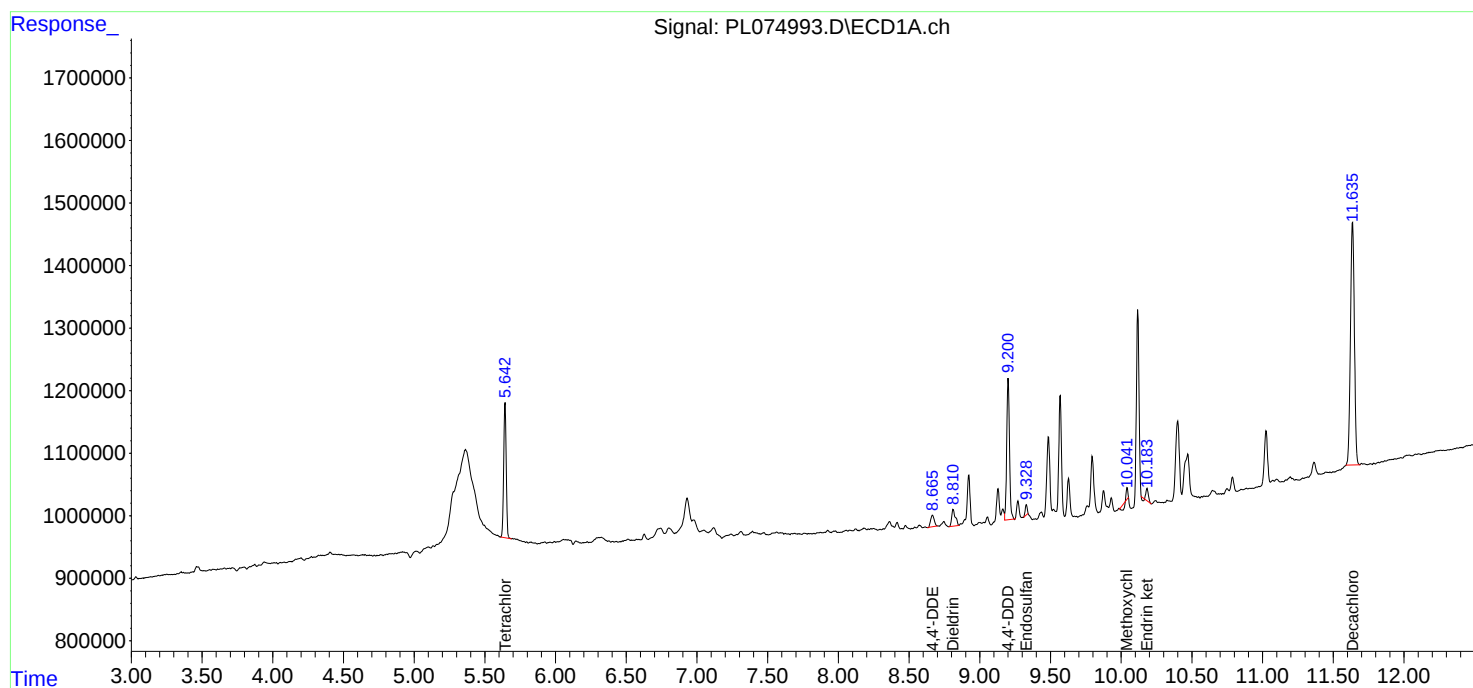
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

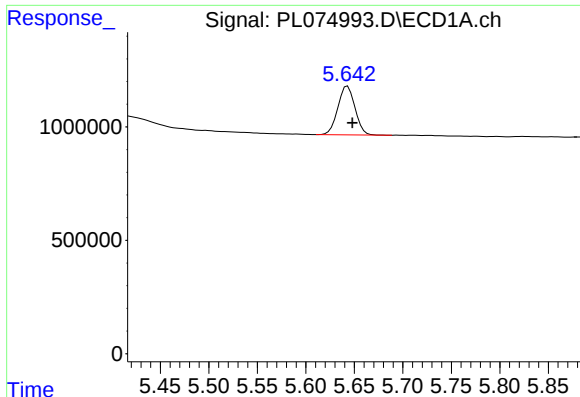
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:21:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

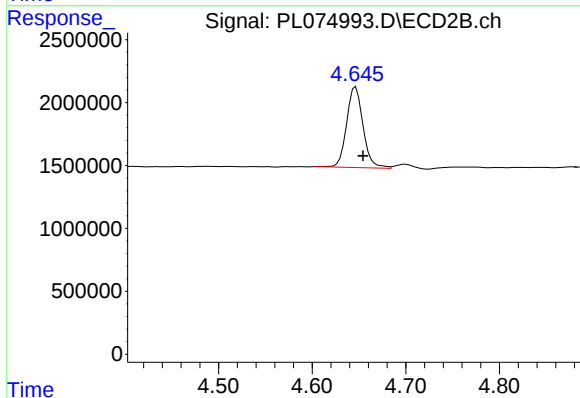




#1 Tetrachloro-m-xylene

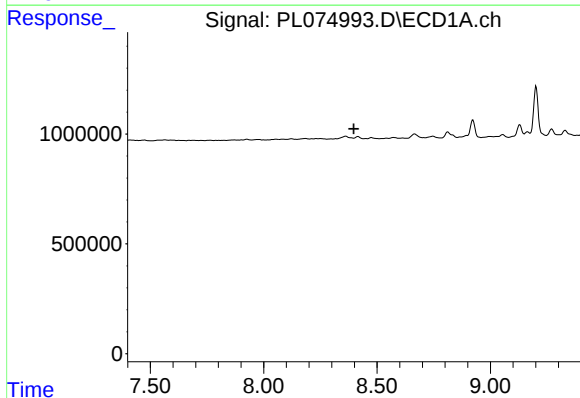
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2648905
Conc: 5.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



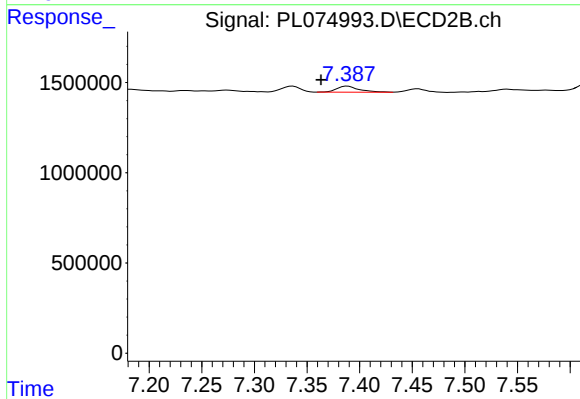
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.008 min
Response: 7812520
Conc: 5.69 ng/ml



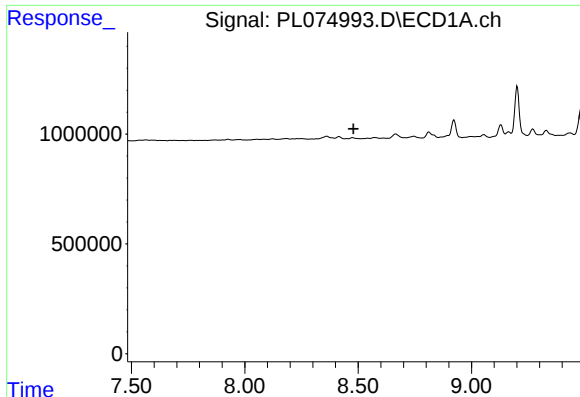
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

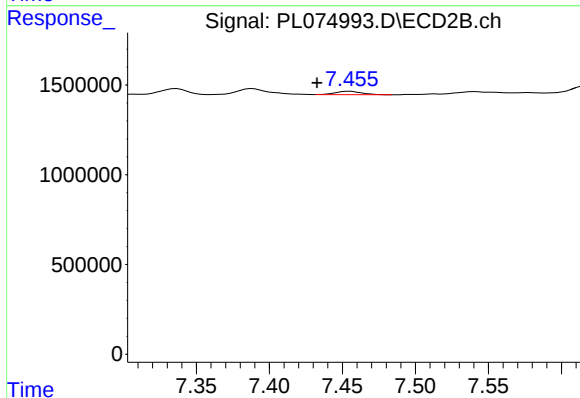
R.T.: 7.389 min
Delta R.T.: 0.025 min
Response: 494792
Conc: 0.36 ng/ml



#11 alpha-Chlordane

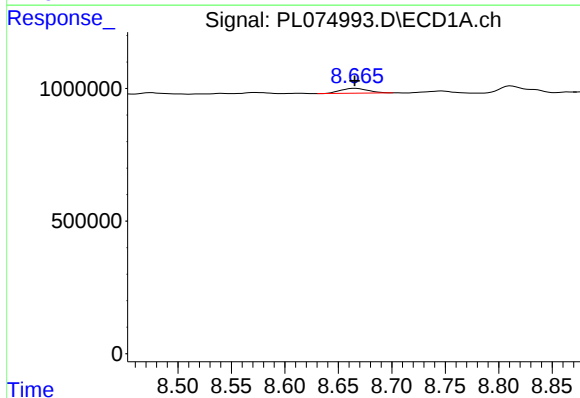
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



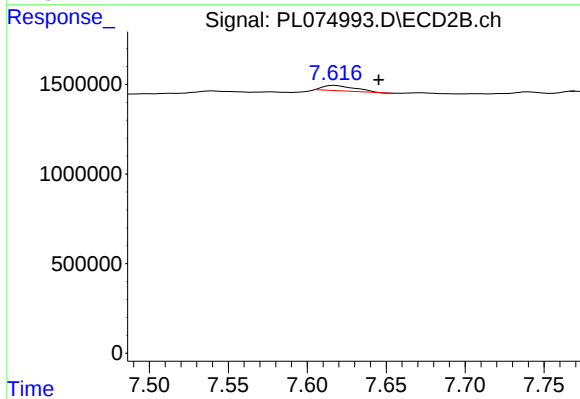
#11 alpha-Chlordane

R.T.: 7.455 min
Delta R.T.: 0.023 min
Response: 239650
Conc: 0.18 ng/ml



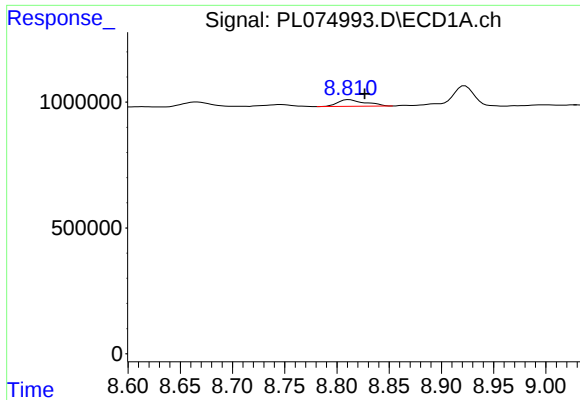
#12 4,4'-DDE

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 326105
Conc: 0.70 ng/ml



#12 4,4'-DDE

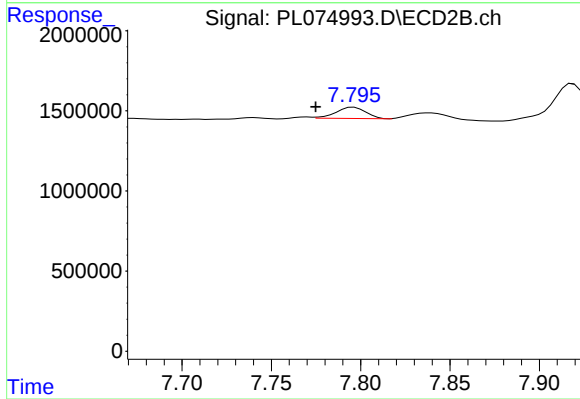
R.T.: 7.618 min
Delta R.T.: -0.028 min
Response: 417886
Conc: 0.36 ng/ml



#13 Dieldrin

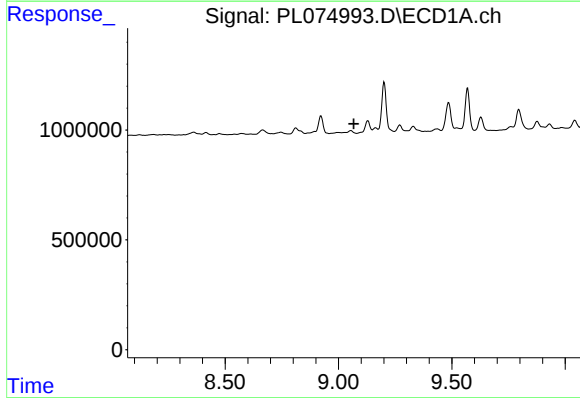
R.T.: 8.812 min
Delta R.T.: -0.015 min
Response: 483391
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



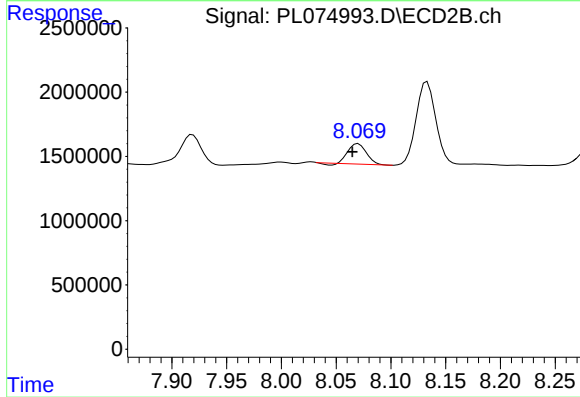
#13 Dieldrin

R.T.: 7.796 min
Delta R.T.: 0.021 min
Response: 808782
Conc: 0.63 ng/ml



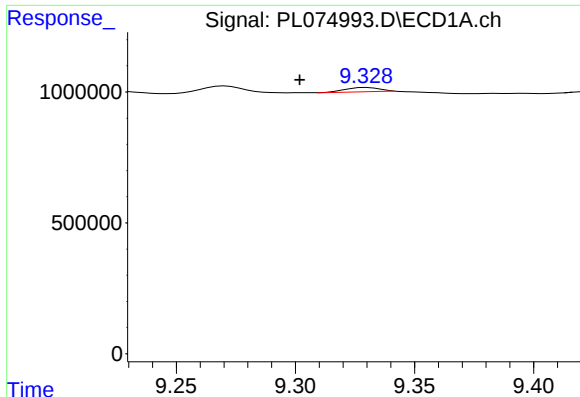
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

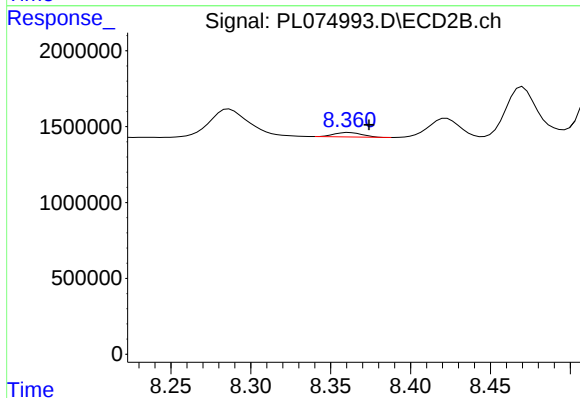
R.T.: 8.070 min
Delta R.T.: 0.005 min
Response: 1835319
Conc: 1.74 ng/ml



#15 Endosulfan II

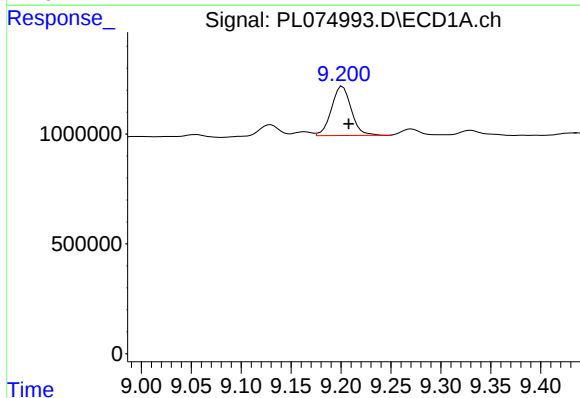
R.T.: 9.330 min
Delta R.T.: 0.028 min
Response: 169902
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



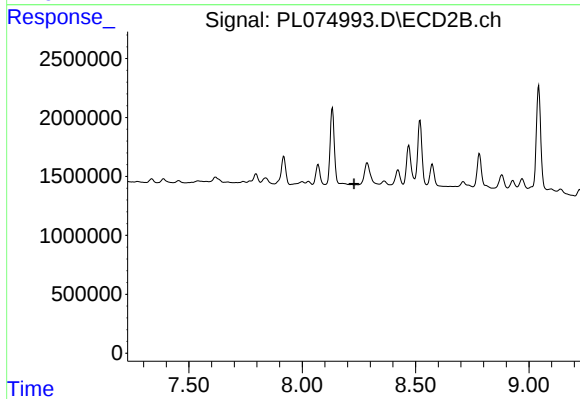
#15 Endosulfan II

R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 353885
Conc: 0.31 ng/ml



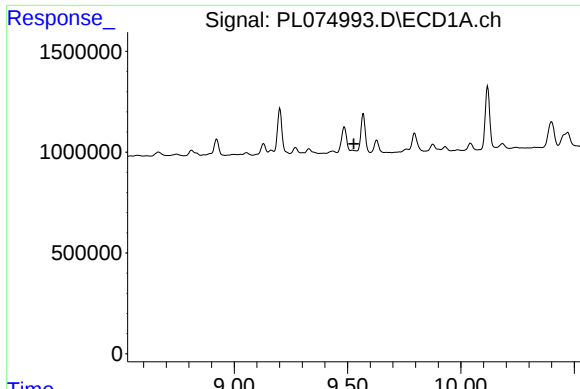
#16 4,4'-DDD

R.T.: 9.201 min
Delta R.T.: -0.006 min
Response: 3083244
Conc: 6.82 ng/ml



#16 4,4'-DDD

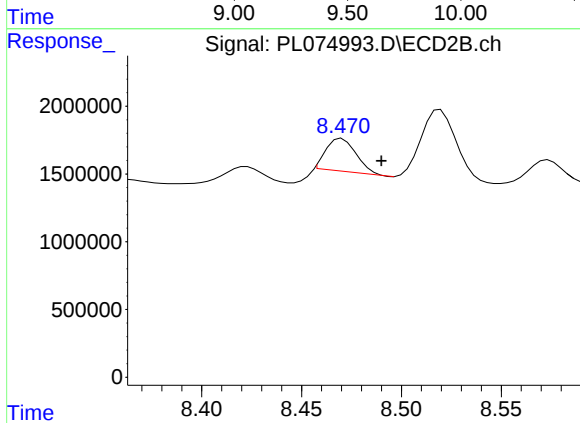
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

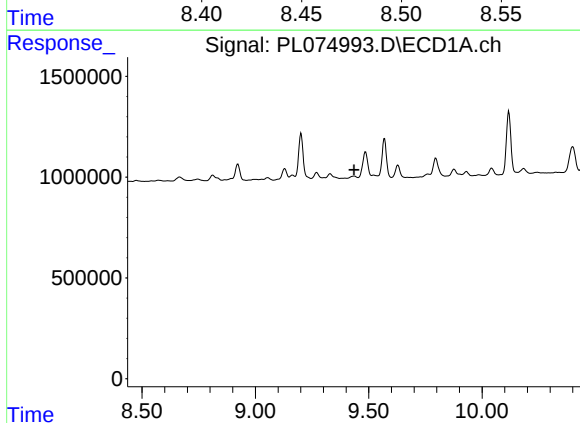
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



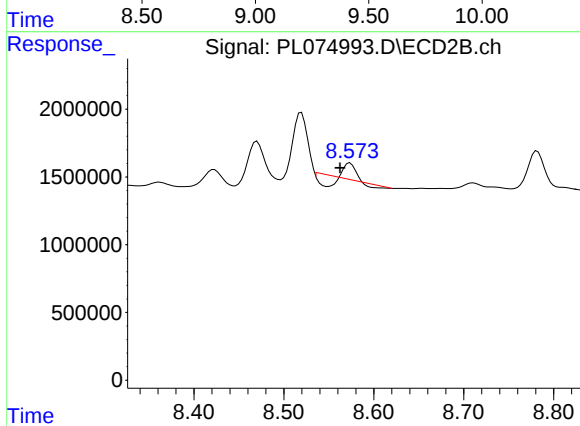
#17 4,4'-DDT

R.T.: 8.470 min
Delta R.T.: -0.020 min
Response: 2526260
Conc: 2.52 ng/ml



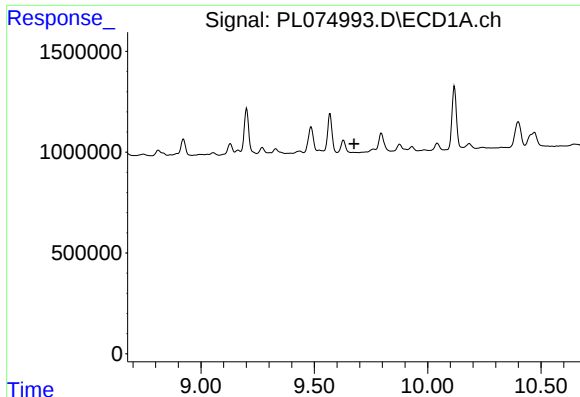
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.436 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

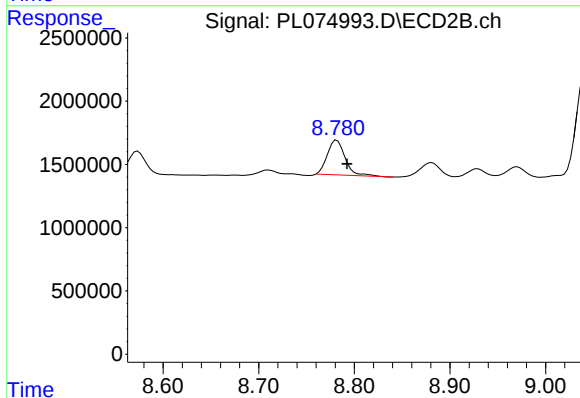
R.T.: 8.574 min
Delta R.T.: 0.011 min
Response: 39102
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

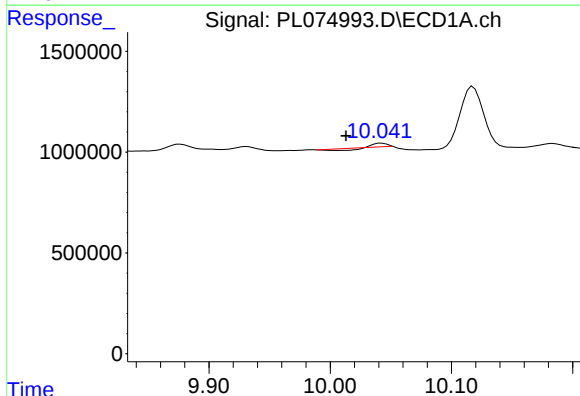
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



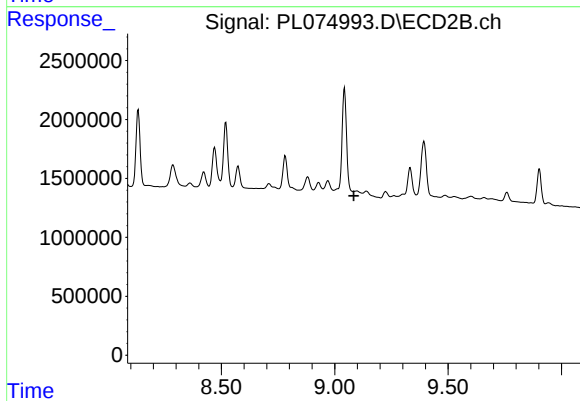
#19 Endosulfan Sulfate

R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 3510304
Conc: 3.22 ng/ml



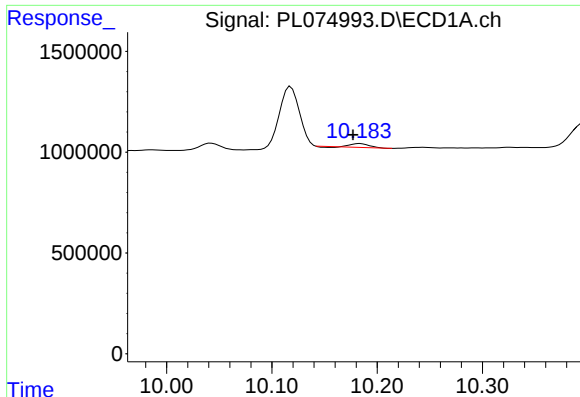
#20 Methoxychlor

R.T.: 10.042 min
Delta R.T.: 0.029 min
Response: 38899
Conc: 0.16 ng/ml



#20 Methoxychlor

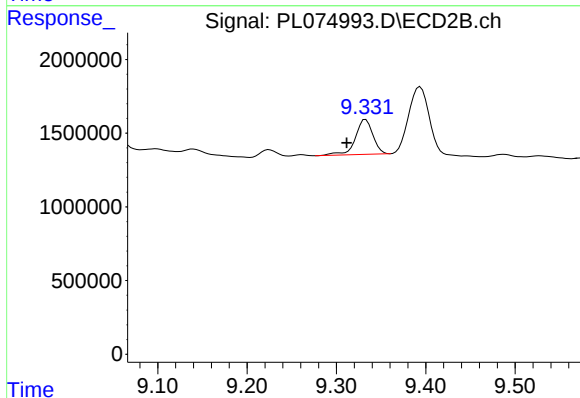
R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#21 Endrin ketone

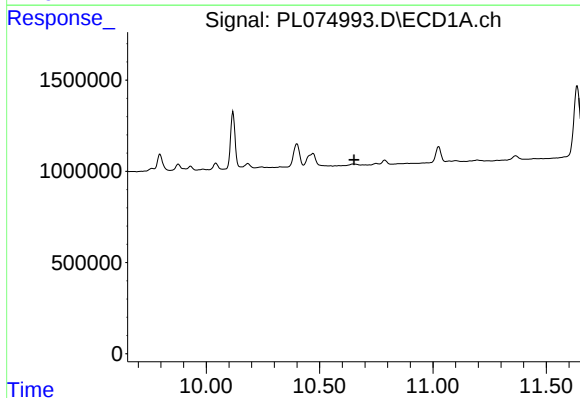
R.T.: 10.184 min
Delta R.T.: 0.006 min
Response: 225299
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



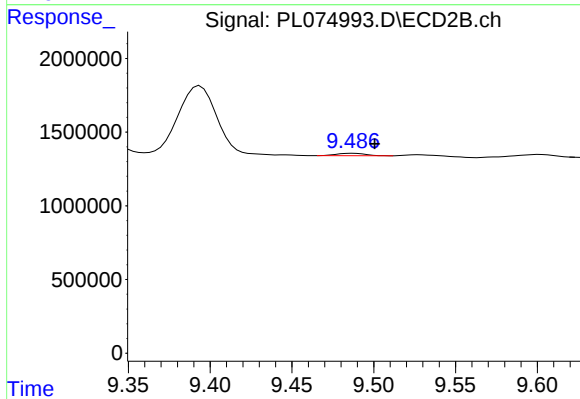
#21 Endrin ketone

R.T.: 9.333 min
Delta R.T.: 0.021 min
Response: 3242751
Conc: 2.91 ng/ml



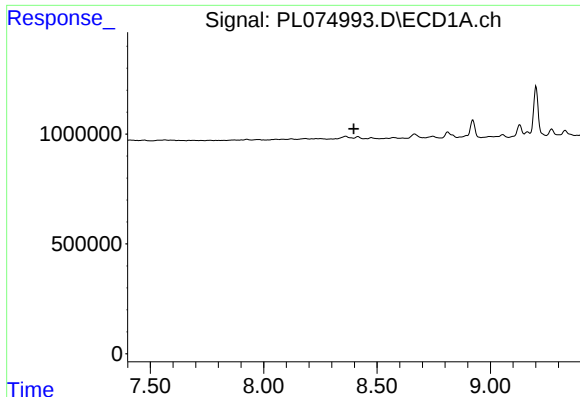
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.652 min
Response: 0
Conc: N.D.



#22 Mirex

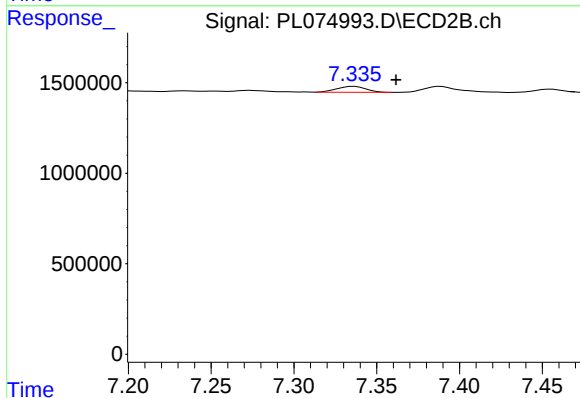
R.T.: 9.487 min
Delta R.T.: -0.014 min
Response: 203684
Conc: 0.21 ng/ml



#25 Chlordane-3

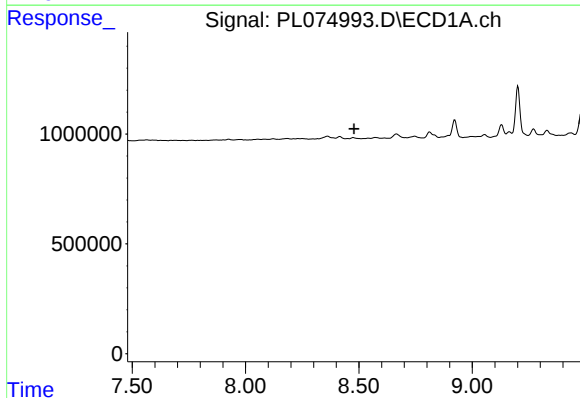
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



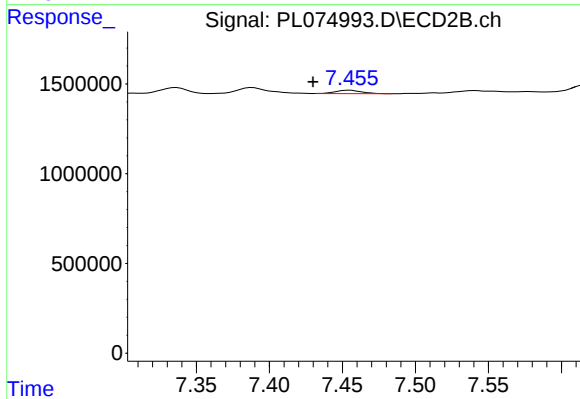
#25 Chlordane-3

R.T.: 7.336 min
Delta R.T.: -0.025 min
Response: 396578
Conc: 3.06 ng/ml



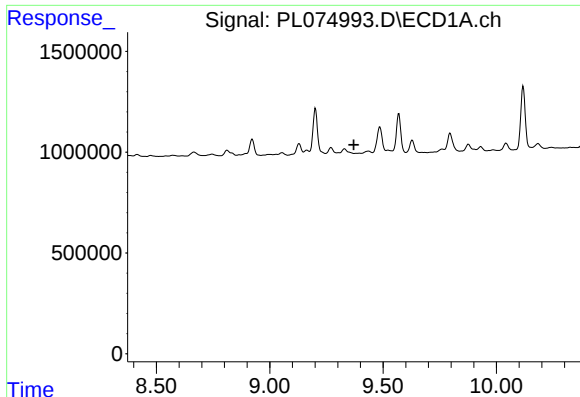
#26 Chlordane-4

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



#26 Chlordane-4

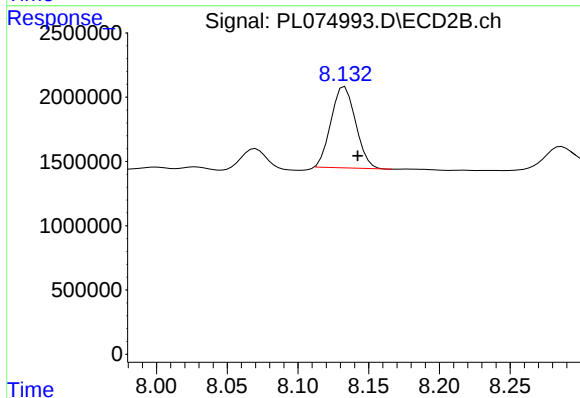
R.T.: 7.455 min
Delta R.T.: 0.025 min
Response: 239650
Conc: 1.75 ng/ml



#27 Chlordane-5

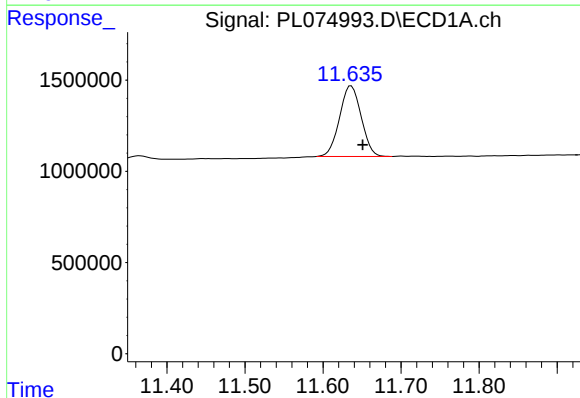
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



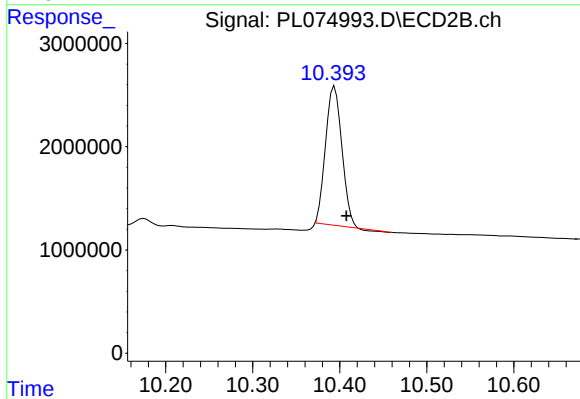
#27 Chlordane-5

R.T.: 8.133 min
Delta R.T.: -0.009 min
Response: 7647821
Conc: 206.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: -0.015 min
Response: 7463555
Conc: 16.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.014 min
Response: 17324939
Conc: 16.88 ng/ml