

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052821\
 Data File : PL066933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 13:22
 Operator : AR\AJ
 Sample : M2497-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:36:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052721CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 27 02:30:58 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

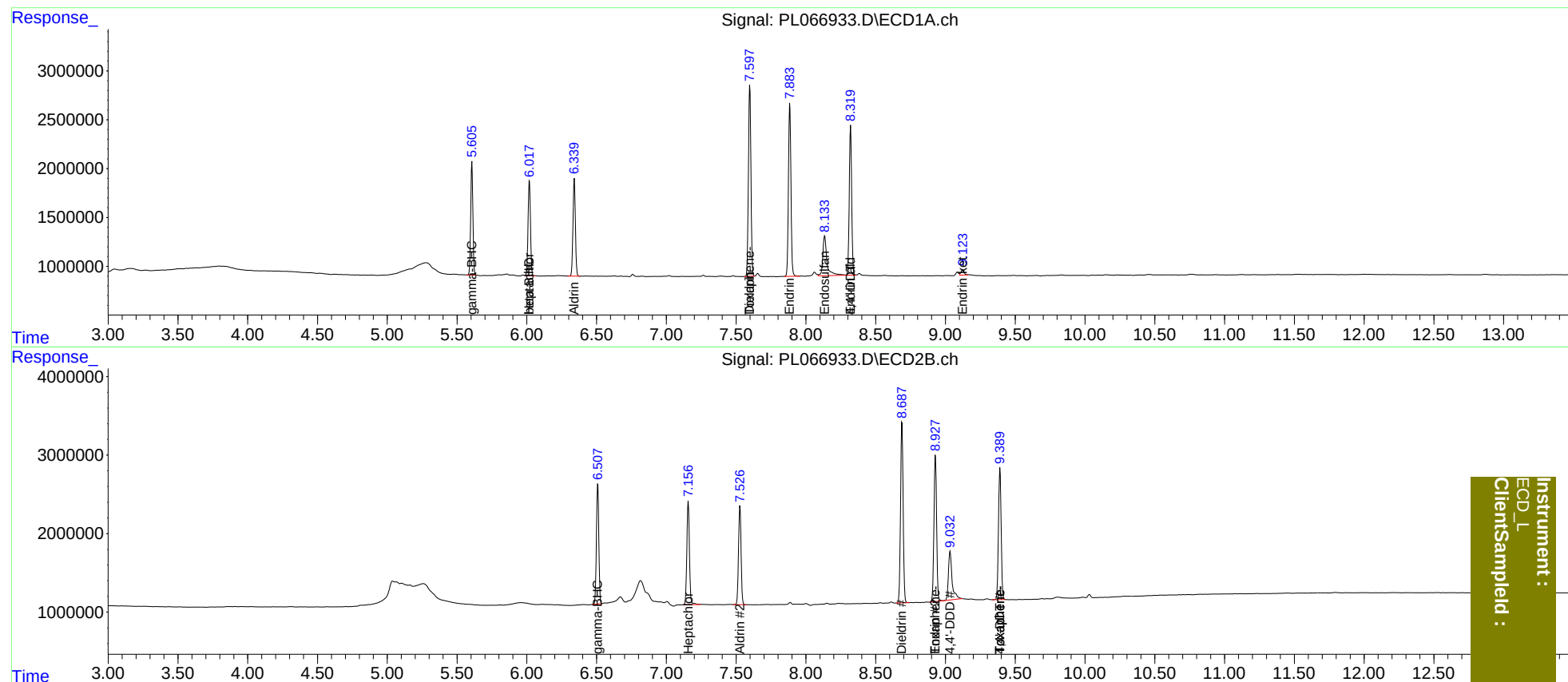
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	5.607	6.509	12695926	18372490	17.968	17.256
4)	MA Heptachlor	6.019	7.157	11832302	17111499	17.523	17.258
5)	MB Aldrin	6.340	7.528	11974068	16001234	17.564	16.786
6)	B beta-BHC	6.019f	0.000	11832302	0	32.170	N.D. #
13)	MA Dieldrin	7.598	8.689	24407084	29874960	35.952	34.073
14)	MA Endrin	7.885	8.928	21963650	24465077	35.691	33.747
15)	B Endosulfa...	8.134f	0.000	8360783	0	13.923	N.D. #
16)	A 4,4'-DDD	0.000	9.033f	0	11359851	N.D.	15.331
17)	MA 4,4'-DDT	8.320	9.391	18483652	22216249	35.489	33.787
18)	B Endrin al...	8.320f	0.000	18483652	0	36.398	N.D. #
21)	B Endrin ke...	9.124	0.000	905150	0	1.337	N.D. #
22)	Toxaphene-1	7.598	0.000	24407084	0	8655.818	N.D. #
23)	Toxaphene-2	0.000	8.928	0	24465077	N.D.	4446.433
24)	Toxaphene-3	0.000	9.391	0	22216249	N.D.	3393.939
25)	Toxaphene-4	0.000	9.391	0	22216249	N.D.	1695.710

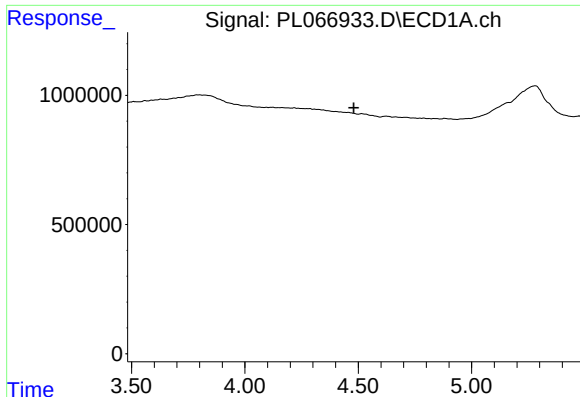
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : M2497-07
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ALS Vial : 12 Sample Multiplier: 1

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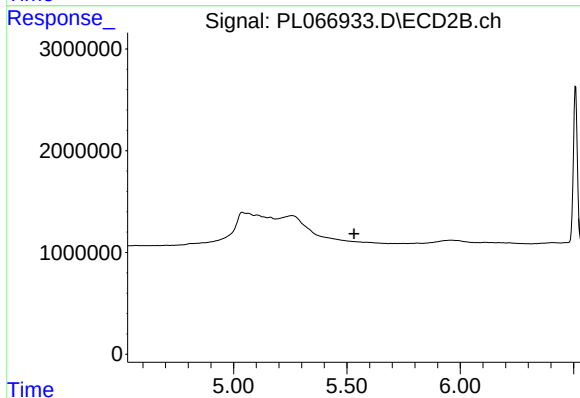




#1 Tetrachloro-m-xylene

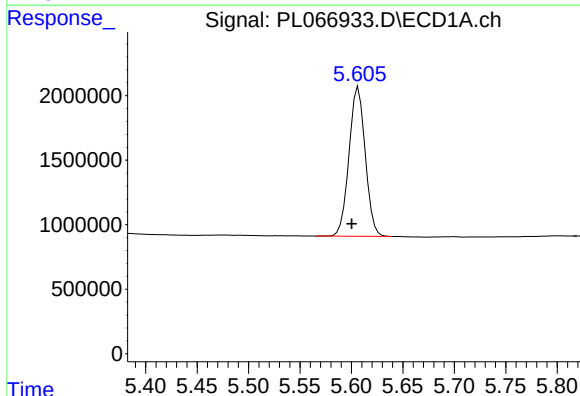
R.T.: 0.000 min
Exp R.T. : 4.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



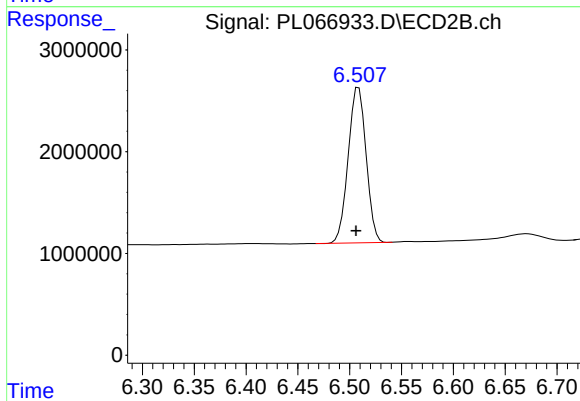
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



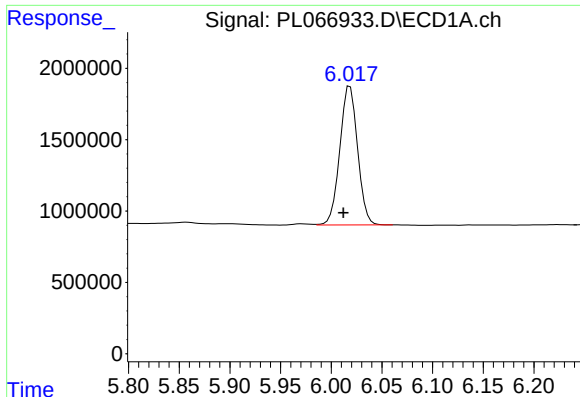
#3 gamma-BHC (Lindane)

R.T.: 5.607 min
Delta R.T.: 0.007 min
Response: 12695926
Conc: 17.97 ng/ml



#3 gamma-BHC (Lindane)

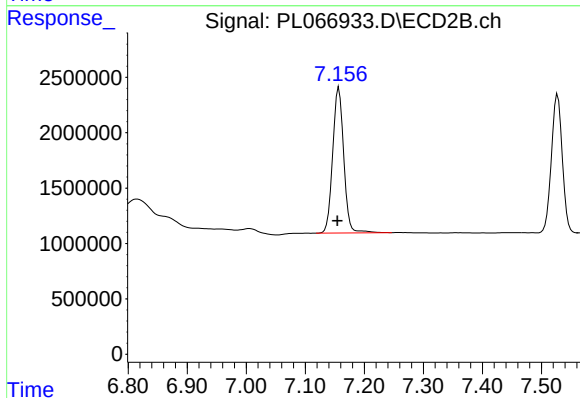
R.T.: 6.509 min
Delta R.T.: 0.002 min
Response: 18372490
Conc: 17.26 ng/ml



#4 Heptachlor

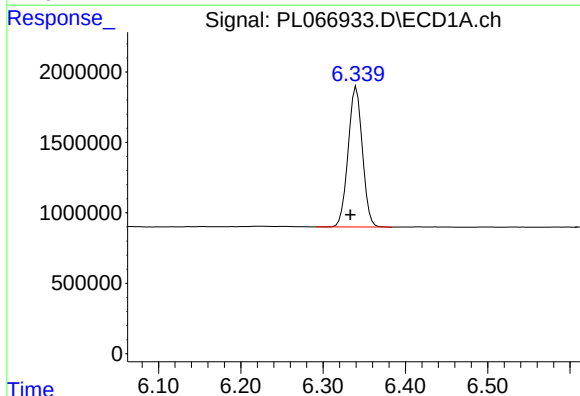
R.T.: 6.019 min
Delta R.T.: 0.007 min
Response: 11832302
Conc: 17.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



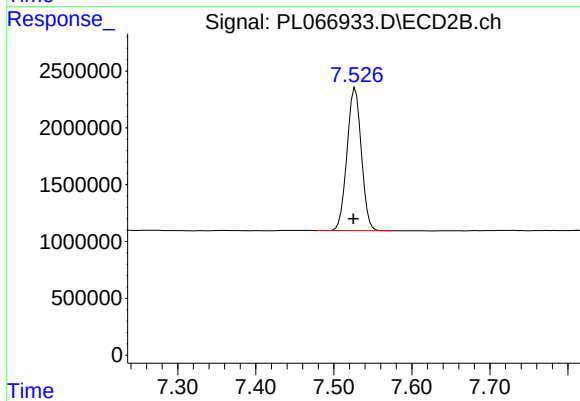
#4 Heptachlor

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 17111499
Conc: 17.26 ng/ml



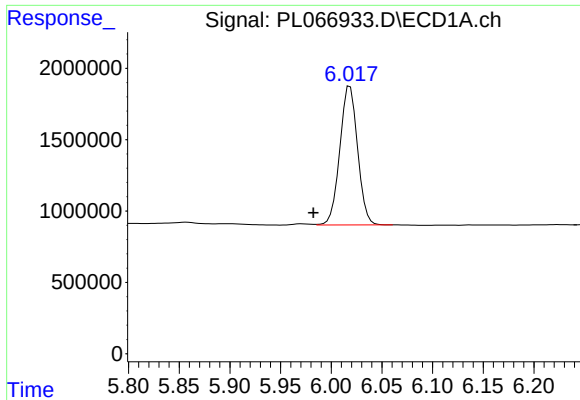
#5 Aldrin

R.T.: 6.340 min
Delta R.T.: 0.007 min
Response: 11974068
Conc: 17.56 ng/ml



#5 Aldrin

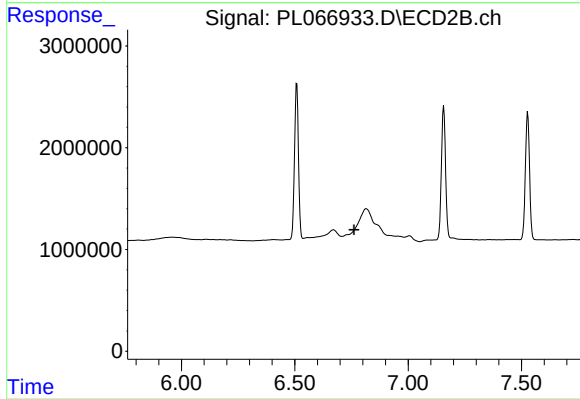
R.T.: 7.528 min
Delta R.T.: 0.002 min
Response: 16001234
Conc: 16.79 ng/ml



#6 beta-BHC

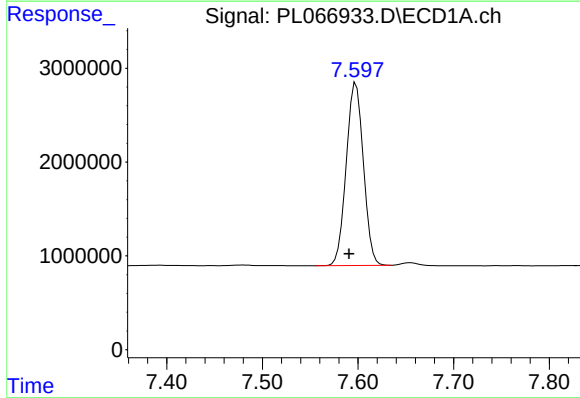
R.T.: 6.019 min
Delta R.T.: 0.036 min
Response: 11832302
Conc: 32.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



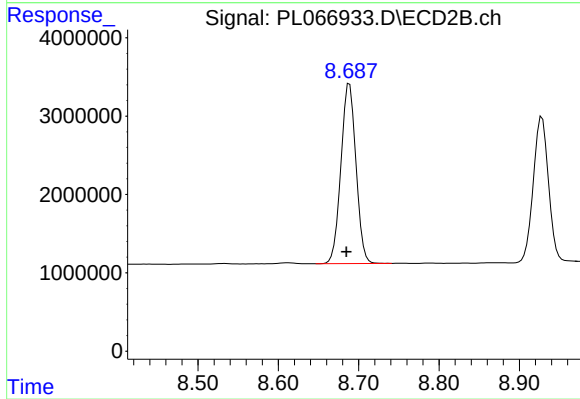
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



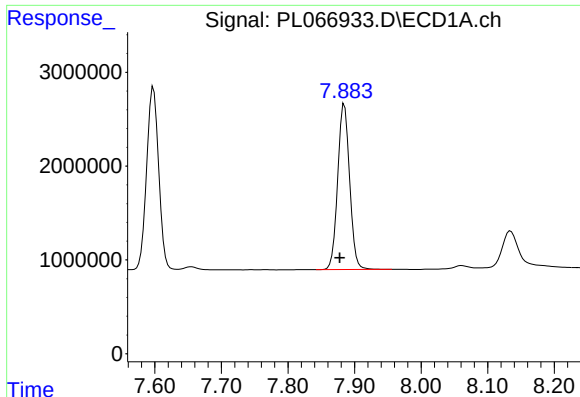
#13 Dieldrin

R.T.: 7.598 min
Delta R.T.: 0.007 min
Response: 24407084
Conc: 35.95 ng/ml



#13 Dieldrin

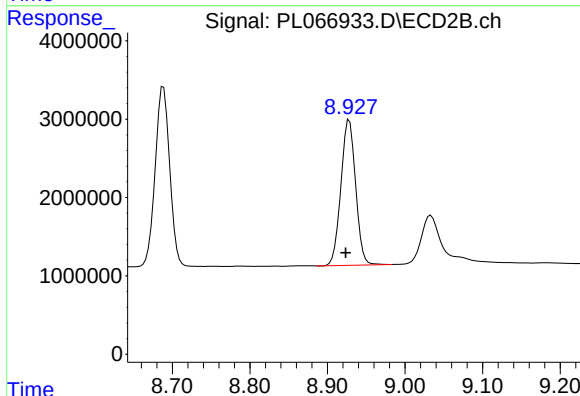
R.T.: 8.689 min
Delta R.T.: 0.004 min
Response: 29874960
Conc: 34.07 ng/ml



#14 Endrin

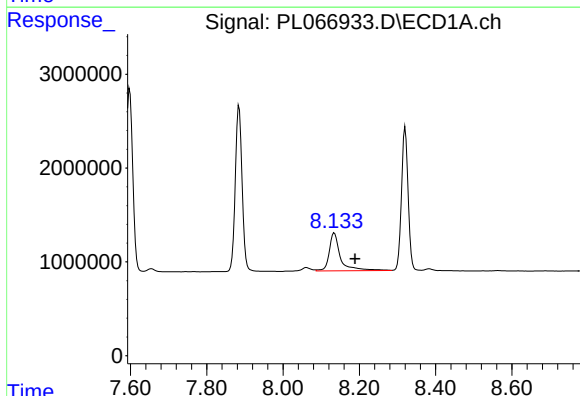
R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 21963650
Conc: 35.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



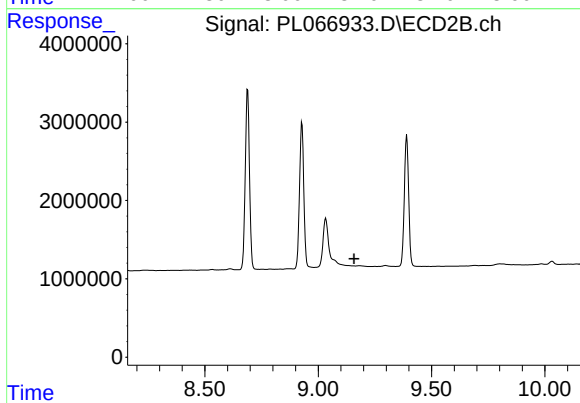
#14 Endrin

R.T.: 8.928 min
Delta R.T.: 0.004 min
Response: 24465077
Conc: 33.75 ng/ml



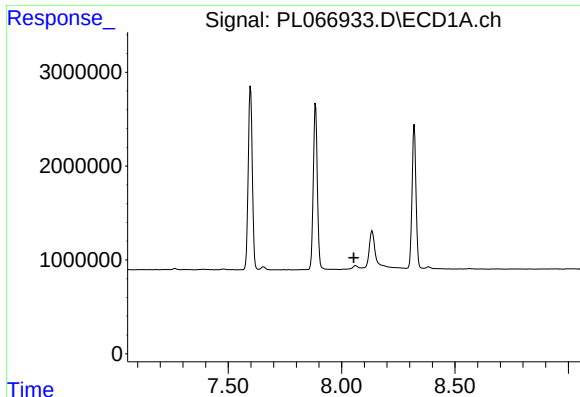
#15 Endosulfan II

R.T.: 8.134 min
Delta R.T.: -0.054 min
Response: 8360783
Conc: 13.92 ng/ml



#15 Endosulfan II

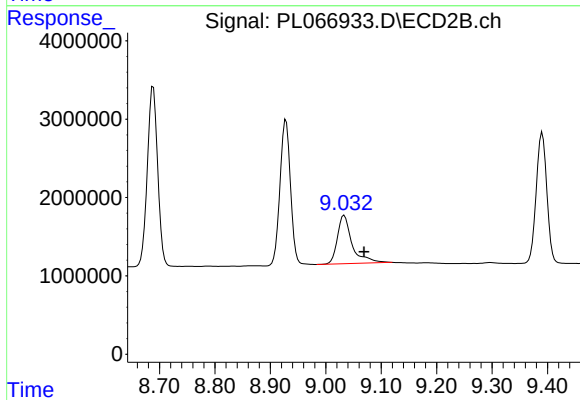
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

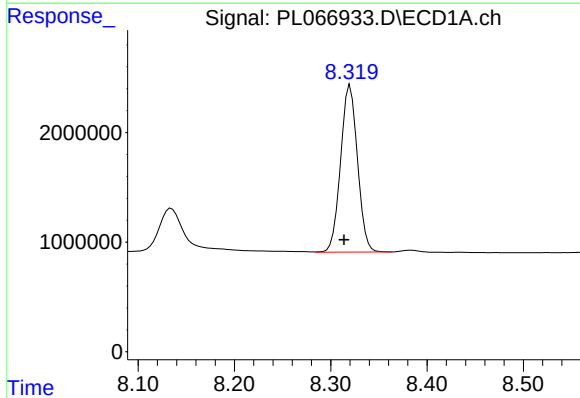
R.T.: 0.000 min
Exp R.T.: 8.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



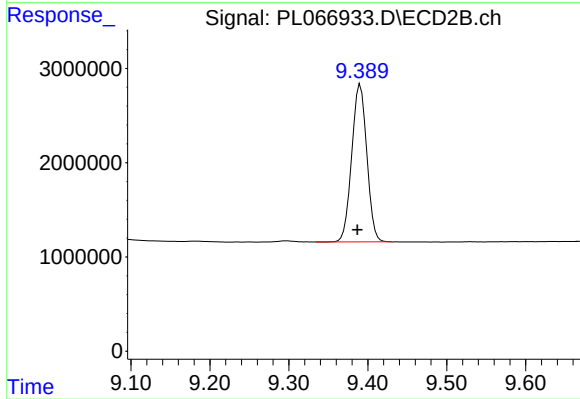
#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: -0.036 min
Response: 11359851
Conc: 15.33 ng/ml



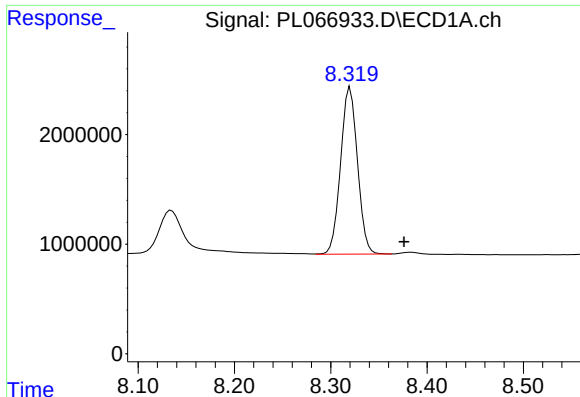
#17 4,4'-DDT

R.T.: 8.320 min
Delta R.T.: 0.007 min
Response: 18483652
Conc: 35.49 ng/ml



#17 4,4'-DDT

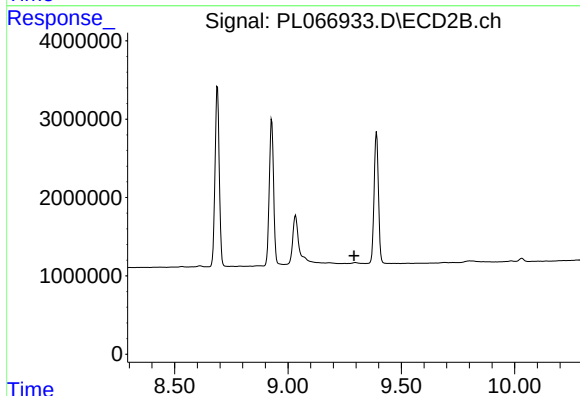
R.T.: 9.391 min
Delta R.T.: 0.004 min
Response: 22216249
Conc: 33.79 ng/ml



#18 Endrin aldehyde

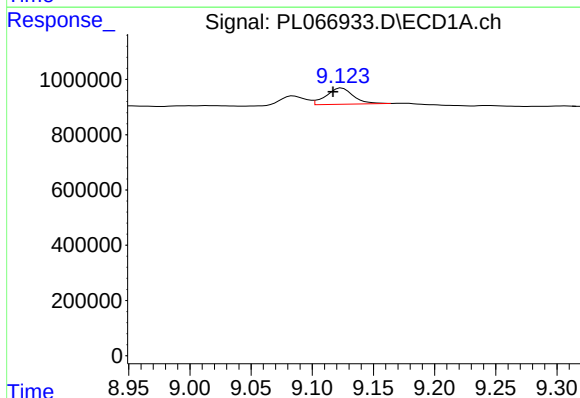
R.T.: 8.320 min
Delta R.T.: -0.056 min
Response: 18483652
Conc: 36.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



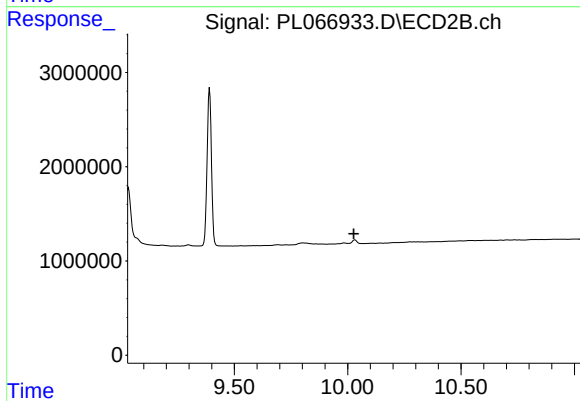
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.292 min
Response: 0
Conc: N.D.



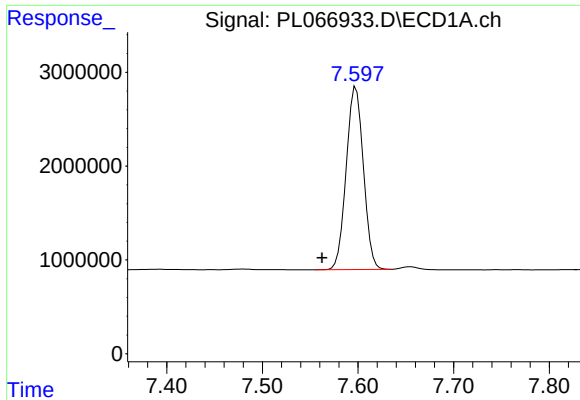
#21 Endrin ketone

R.T.: 9.124 min
Delta R.T.: 0.007 min
Response: 905150
Conc: 1.34 ng/ml



#21 Endrin ketone

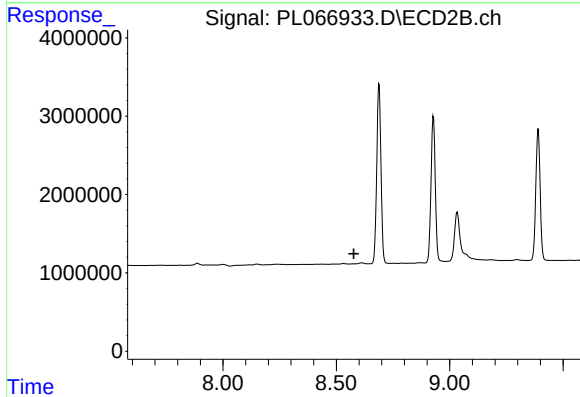
R.T.: 0.000 min
Exp R.T. : 10.027 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

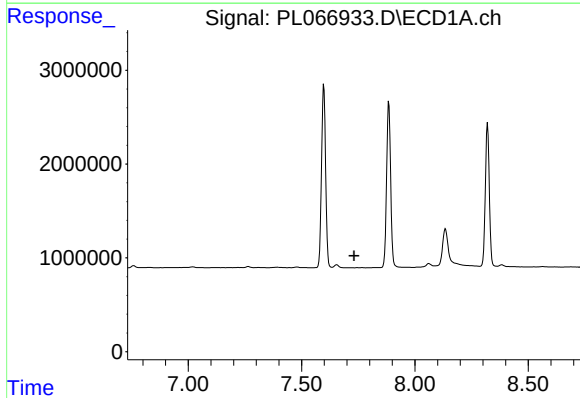
R.T.: 7.598 min
Delta R.T.: 0.035 min
Response: 24407084
Conc: 8655.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



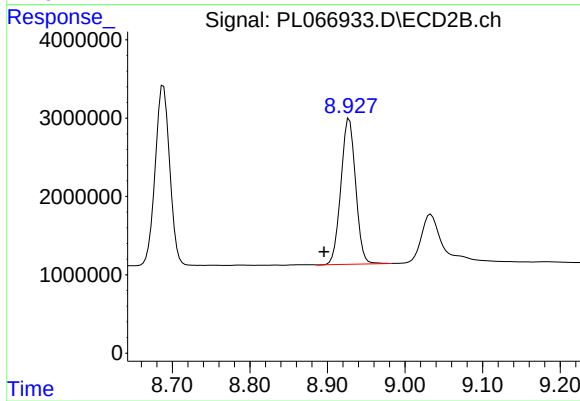
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



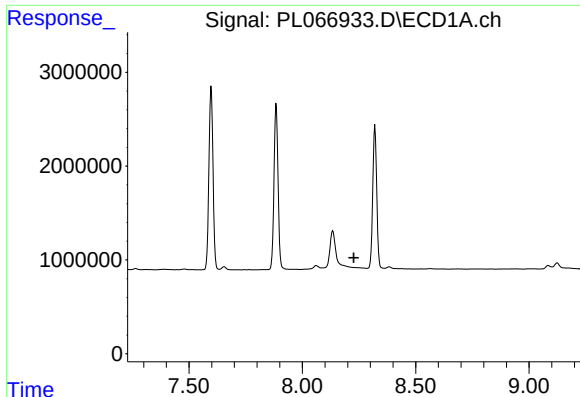
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

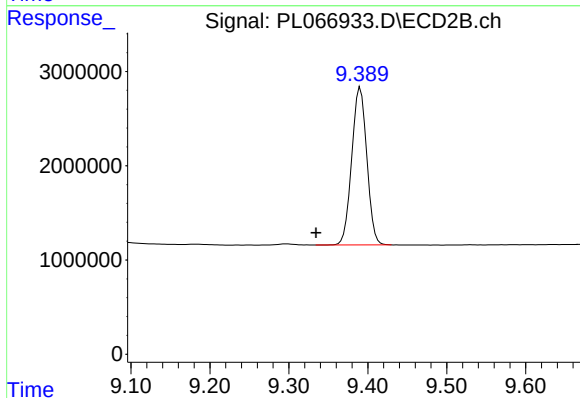
R.T.: 8.928 min
Delta R.T.: 0.033 min
Response: 24465077
Conc: 4446.43 ng/ml



#24 Toxaphene-3

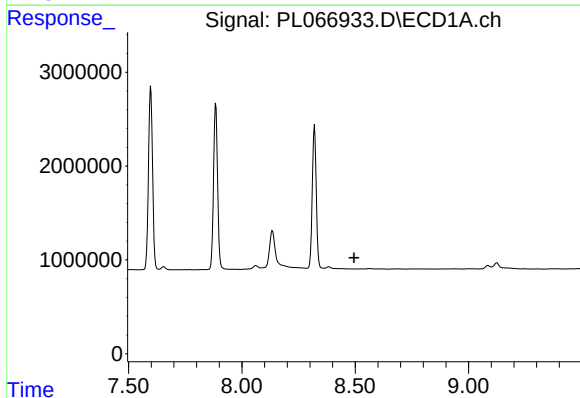
R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



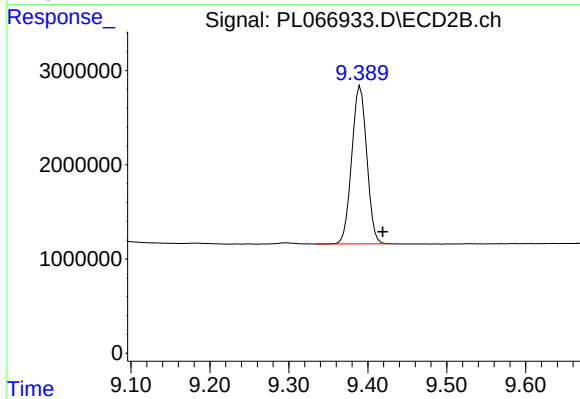
#24 Toxaphene-3

R.T.: 9.391 min
Delta R.T.: 0.056 min
Response: 22216249
Conc: 3393.94 ng/ml



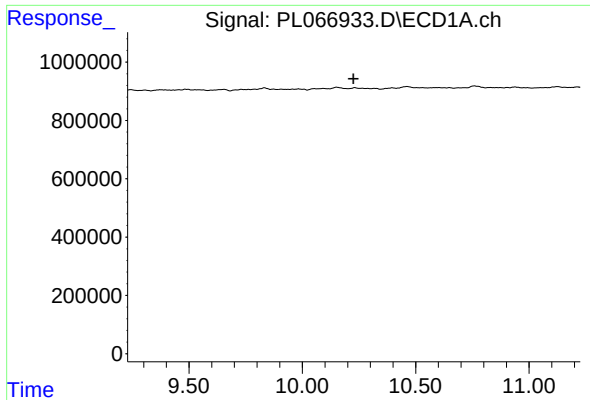
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 8.495 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

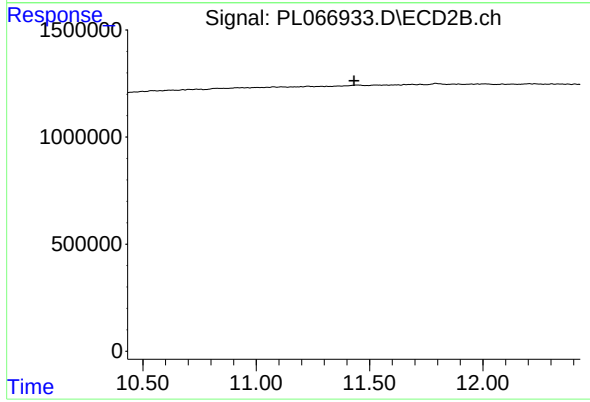
R.T.: 9.391 min
Delta R.T.: -0.028 min
Response: 22216249
Conc: 1695.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.432 min
Response: 0
Conc: N.D.