

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120324\
 Data File : PL093324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 11:10
 Operator : AR\AJ
 Sample : P5050-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:40:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:17:00 2024
 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

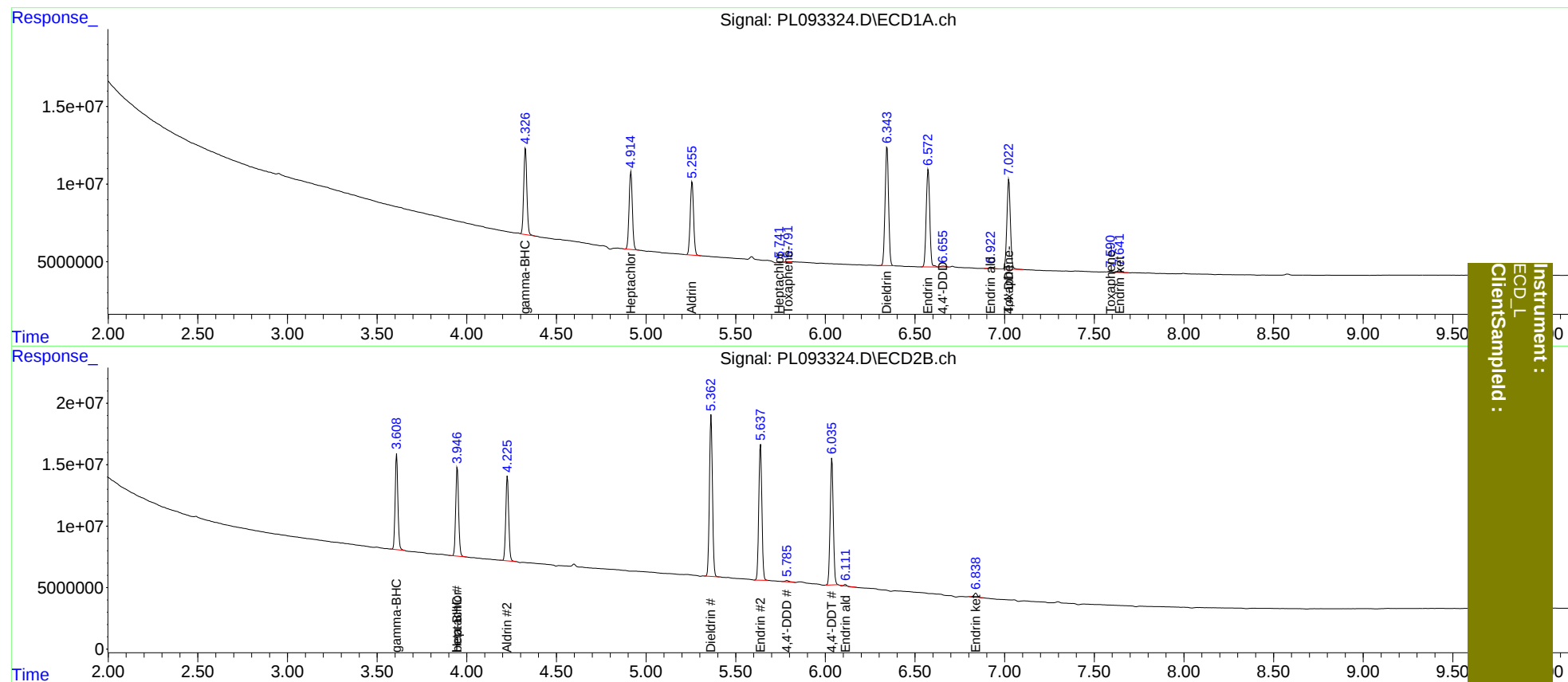
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.327	3.609	67876274	82733984	19.162	20.482
4) MA Heptachlor	4.915	3.947	63791046	82115056	18.368	19.443
5) MB Aldrin	5.257	4.227	61064622	78607374	19.193	20.047
6) B beta-BHC	0.000	3.947f	0	82115056	N.D.	43.170
8) B Heptachlo...	5.745f	0.000	541441	0	0.180	N.D. #
13) MA Dieldrin	6.344	5.363	103.2E6	154.0E6	37.203	39.333
14) MA Endrin	6.574	5.638	86358272	132.4E6	38.178	38.951
16) A 4,4'-DDD	6.657f	5.786	1114108	1775131	0.554	0.594
17) MA 4,4'-DDT	7.023	6.037	78443075	125.3E6	37.452	39.462
18) B Endrin al...	6.923	6.111	1278508	333702	0.700	0.127 #
21) B Endrin ke...	7.642	6.839	2526939	4042231	1.000	1.115
22) Toxaphene-1	5.792f	0.000	374108	0	40.236	N.D. #
24) Toxaphene-3	7.023	0.000	78443075	0	1192.372	N.D. #
26) Toxaphene-5	7.592	0.000	1150518	0	33.610	N.D. #

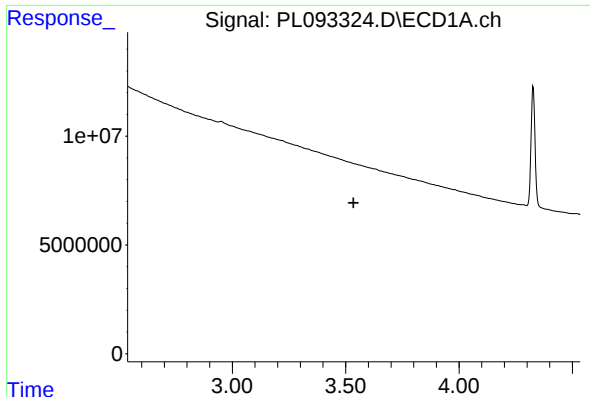
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : P5050-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

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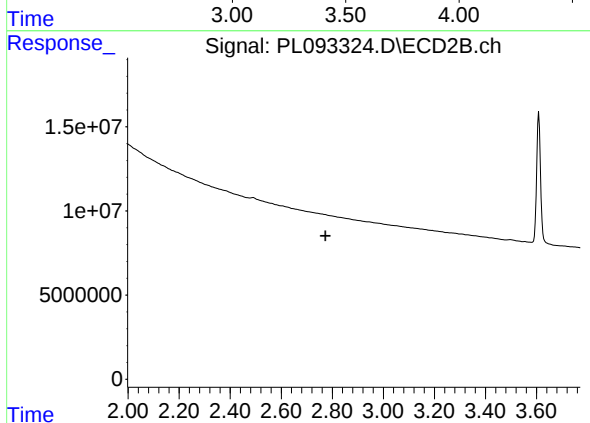




#1 Tetrachloro-m-xylene

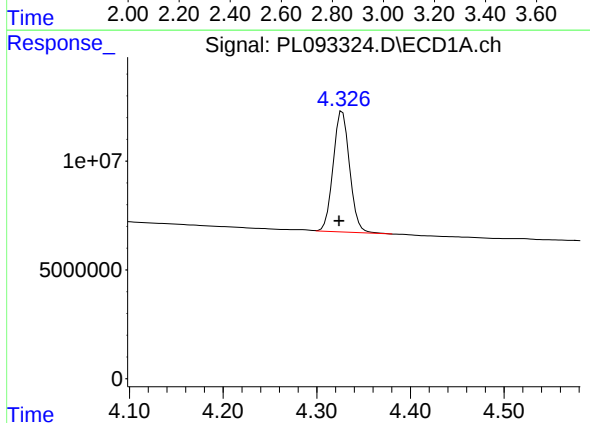
R.T.: 0.000 min
Exp R.T.: 3.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



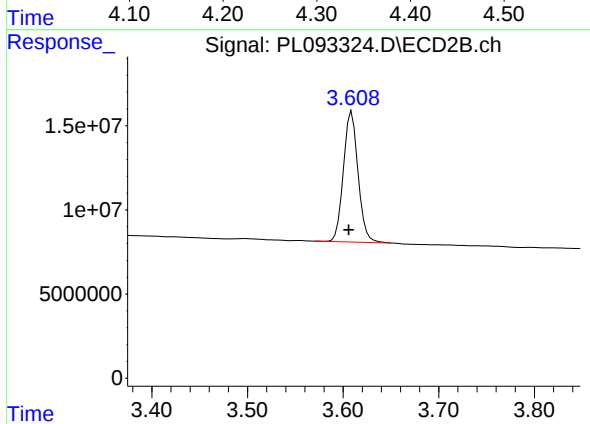
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.773 min
Response: 0
Conc: N.D.



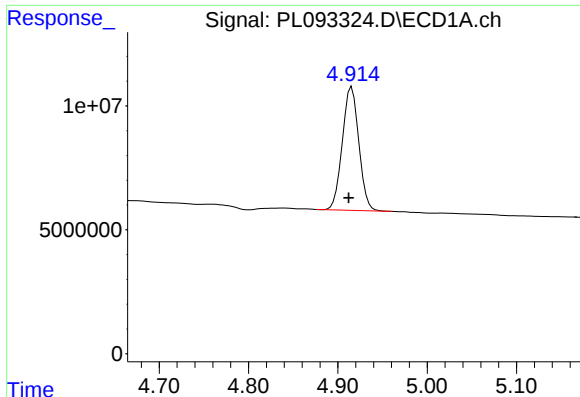
#3 gamma-BHC (Lindane)

R.T.: 4.327 min
Delta R.T.: 0.004 min
Response: 67876274
Conc: 19.16 ng/ml



#3 gamma-BHC (Lindane)

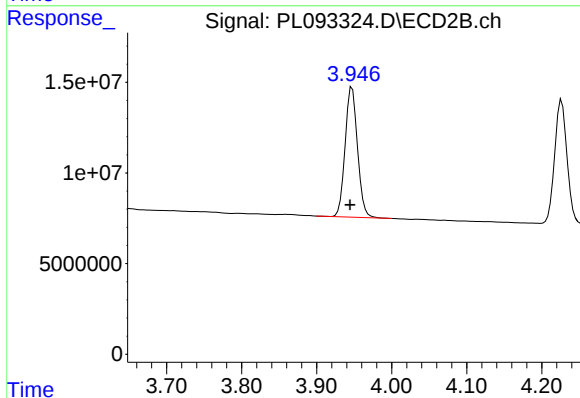
R.T.: 3.609 min
Delta R.T.: 0.003 min
Response: 82733984
Conc: 20.48 ng/ml



#4 Heptachlor

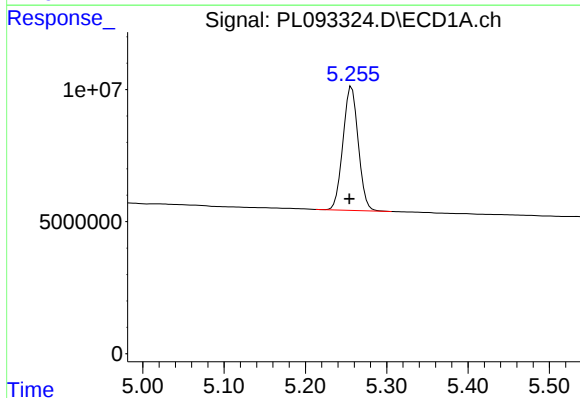
R.T.: 4.915 min
Delta R.T.: 0.003 min
Response: 63791046
Conc: 18.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



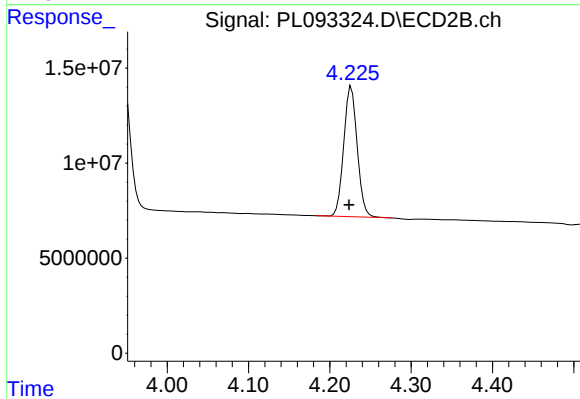
#4 Heptachlor

R.T.: 3.947 min
Delta R.T.: 0.003 min
Response: 82115056
Conc: 19.44 ng/ml



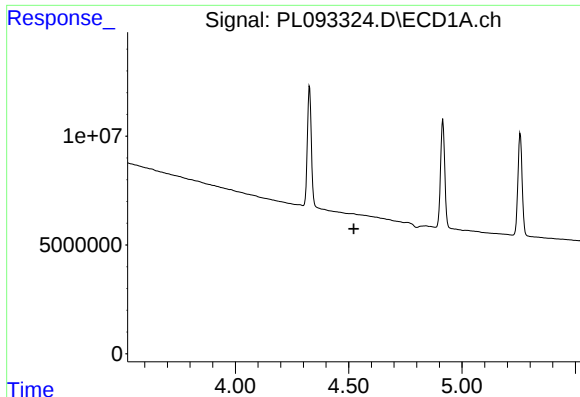
#5 Aldrin

R.T.: 5.257 min
Delta R.T.: 0.003 min
Response: 61064622
Conc: 19.19 ng/ml



#5 Aldrin

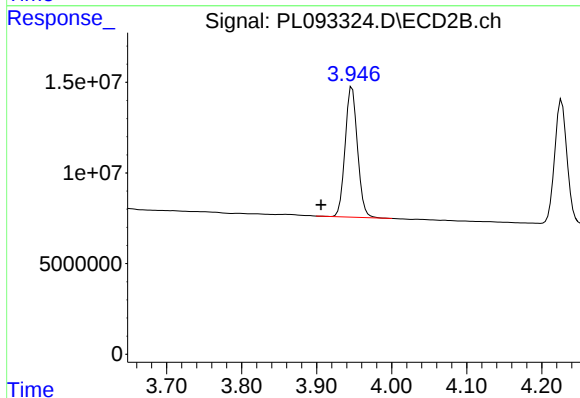
R.T.: 4.227 min
Delta R.T.: 0.003 min
Response: 78607374
Conc: 20.05 ng/ml



#6 beta-BHC

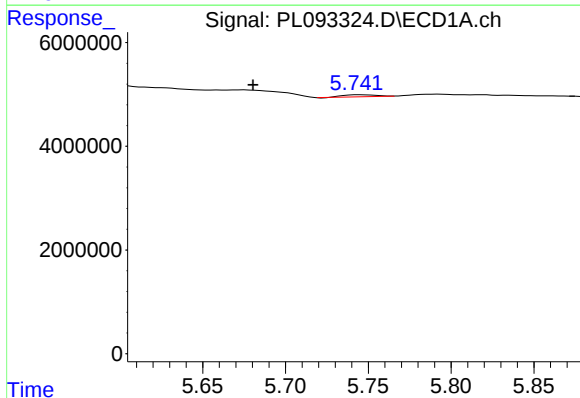
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



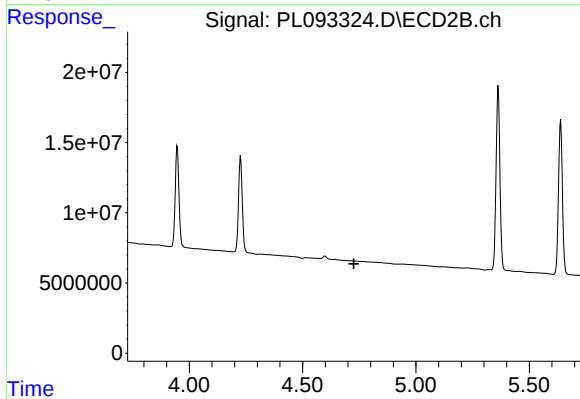
#6 beta-BHC

R.T.: 3.947 min
Delta R.T.: 0.042 min
Response: 82115056
Conc: 43.17 ng/ml



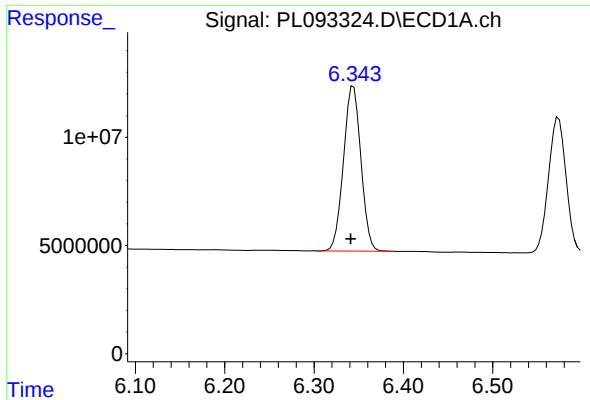
#8 Heptachlor epoxide

R.T.: 5.745 min
Delta R.T.: 0.065 min
Response: 541441
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

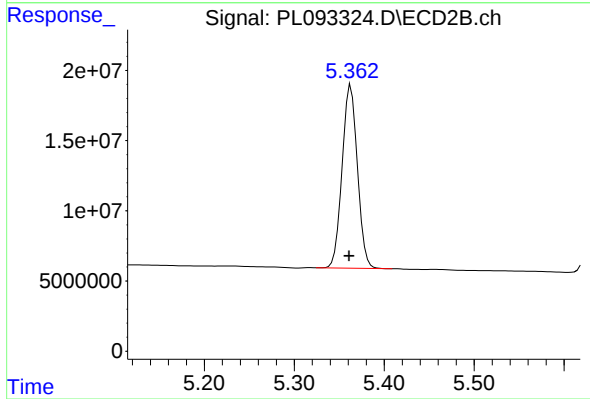
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.



#13 Dieldrin

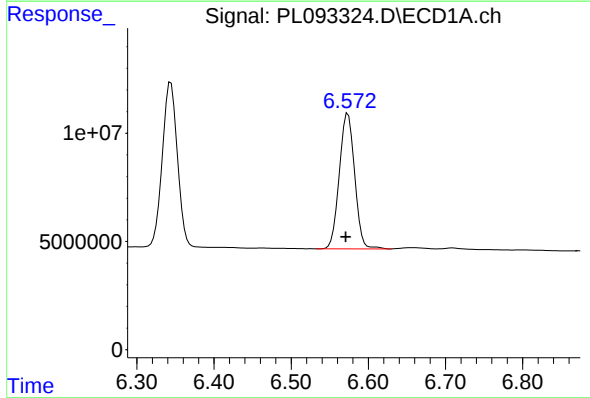
R.T.: 6.344 min
Delta R.T.: 0.003 min
Response: 103165748
Conc: 37.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



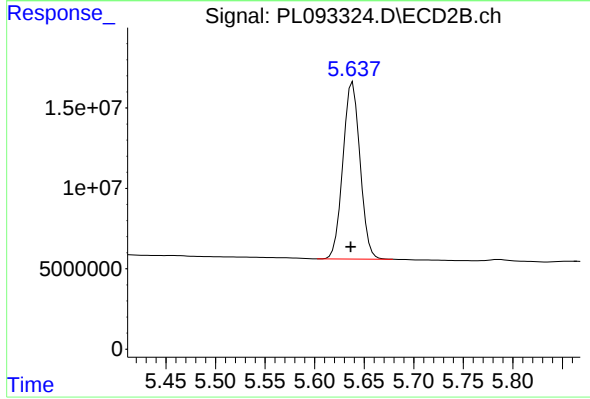
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 154000650
Conc: 39.33 ng/ml



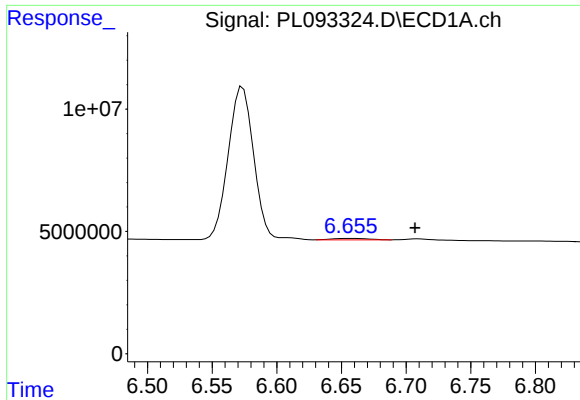
#14 Endrin

R.T.: 6.574 min
Delta R.T.: 0.003 min
Response: 86358272
Conc: 38.18 ng/ml



#14 Endrin

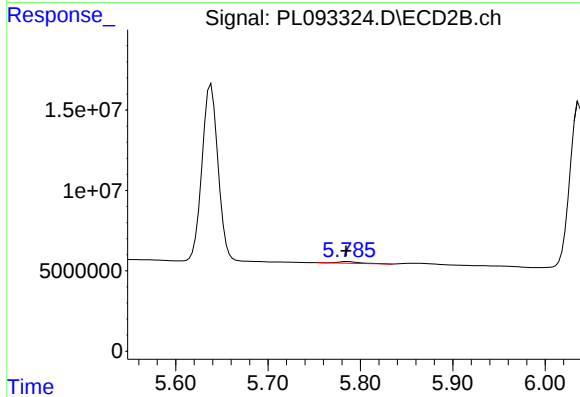
R.T.: 5.638 min
Delta R.T.: 0.002 min
Response: 132383447
Conc: 38.95 ng/ml



#16 4,4'-DDD

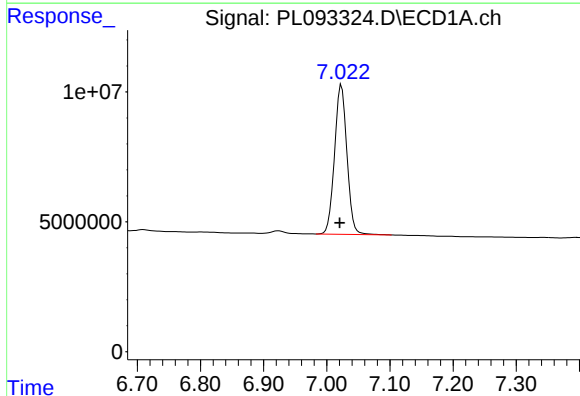
R.T.: 6.657 min
Delta R.T.: -0.050 min
Response: 1114108
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



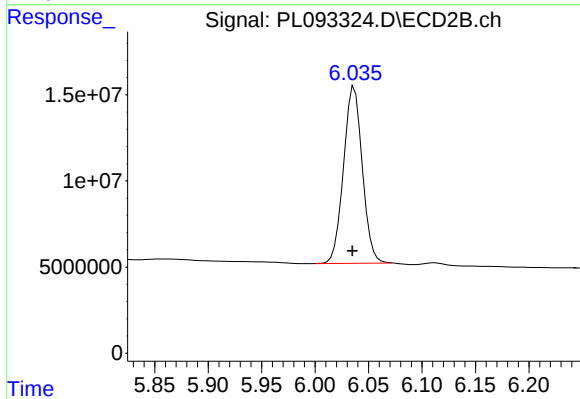
#16 4,4'-DDD

R.T.: 5.786 min
Delta R.T.: 0.002 min
Response: 1775131
Conc: 0.59 ng/ml



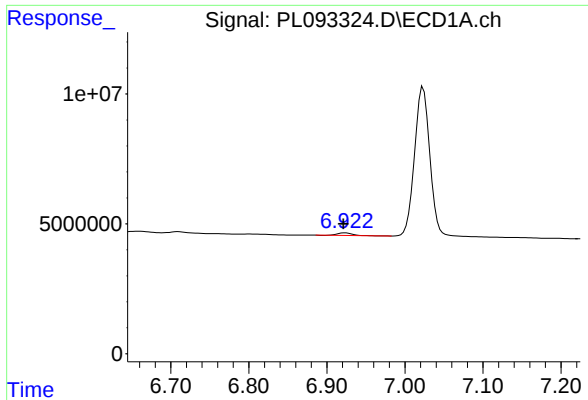
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: 0.003 min
Response: 78443075
Conc: 37.45 ng/ml



#17 4,4'-DDT

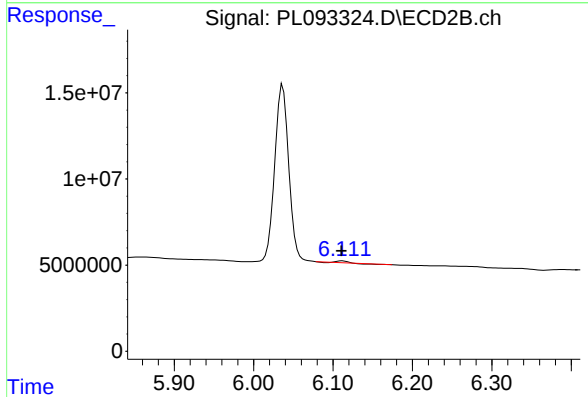
R.T.: 6.037 min
Delta R.T.: 0.002 min
Response: 125256523
Conc: 39.46 ng/ml



#18 Endrin aldehyde

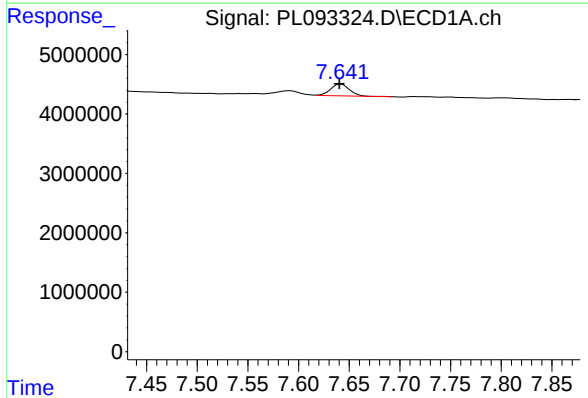
R.T.: 6.923 min
Delta R.T.: 0.002 min
Response: 1278508
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



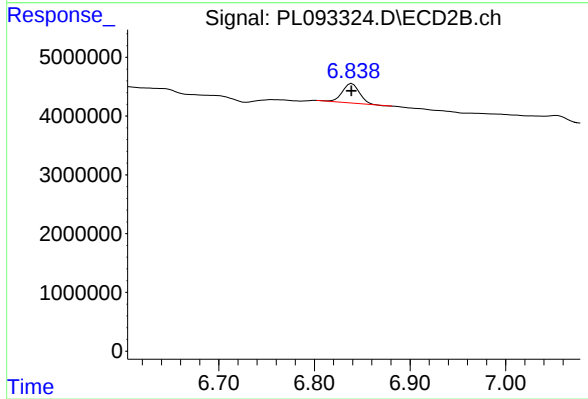
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 333702
Conc: 0.13 ng/ml



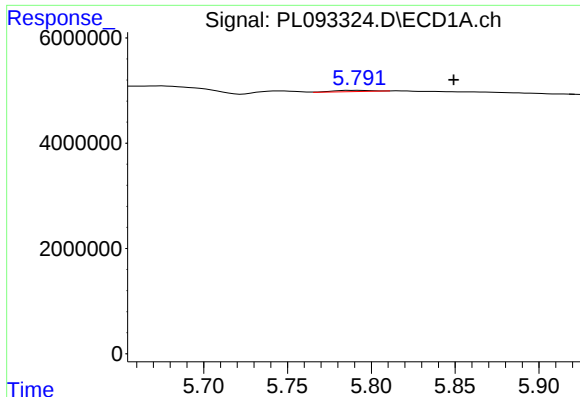
#21 Endrin ketone

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 2526939
Conc: 1.00 ng/ml



#21 Endrin ketone

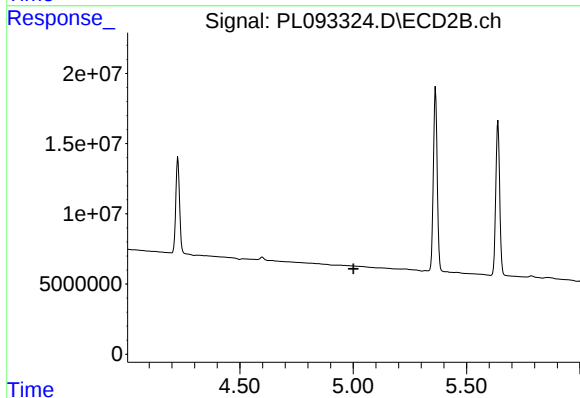
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 4042231
Conc: 1.12 ng/ml



#22 Toxaphene-1

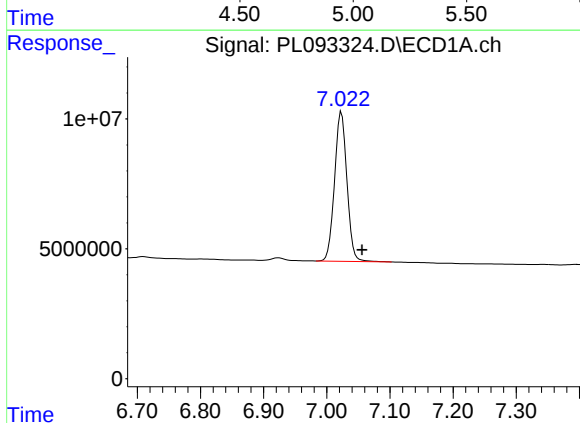
R.T.: 5.792 min
Delta R.T.: -0.057 min
Response: 374108
Conc: 40.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



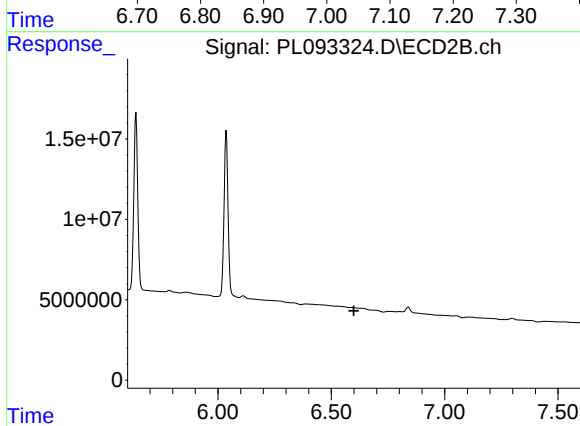
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.002 min
Response: 0
Conc: N.D.



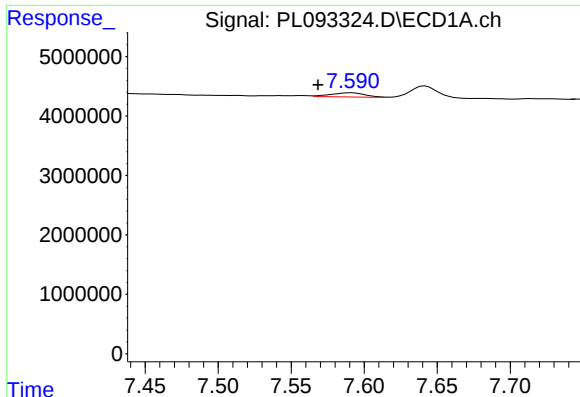
#24 Toxaphene-3

R.T.: 7.023 min
Delta R.T.: -0.032 min
Response: 78443075
Conc: 1192.37 ng/ml



#24 Toxaphene-3

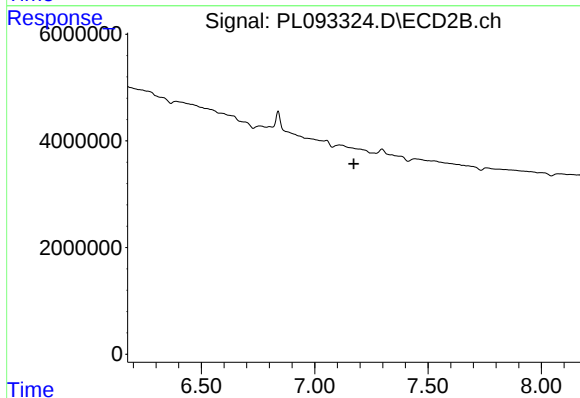
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

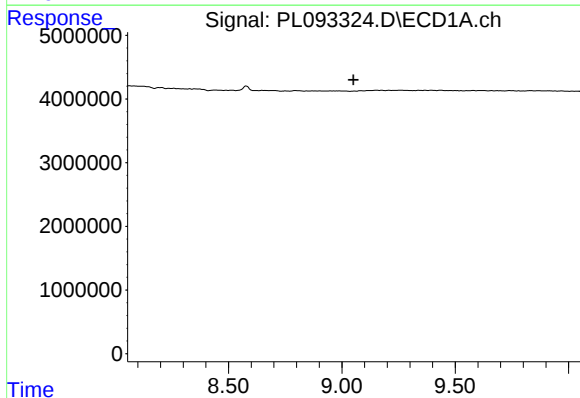
R.T.: 7.592 min
Delta R.T.: 0.023 min
Response: 1150518
Conc: 33.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



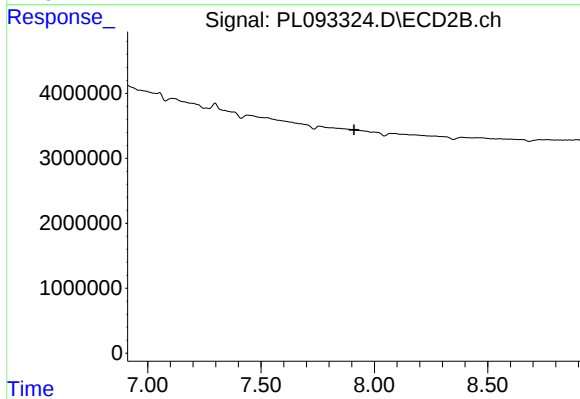
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.