

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100825\
 Data File : PD090539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 12:56
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 04:17:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

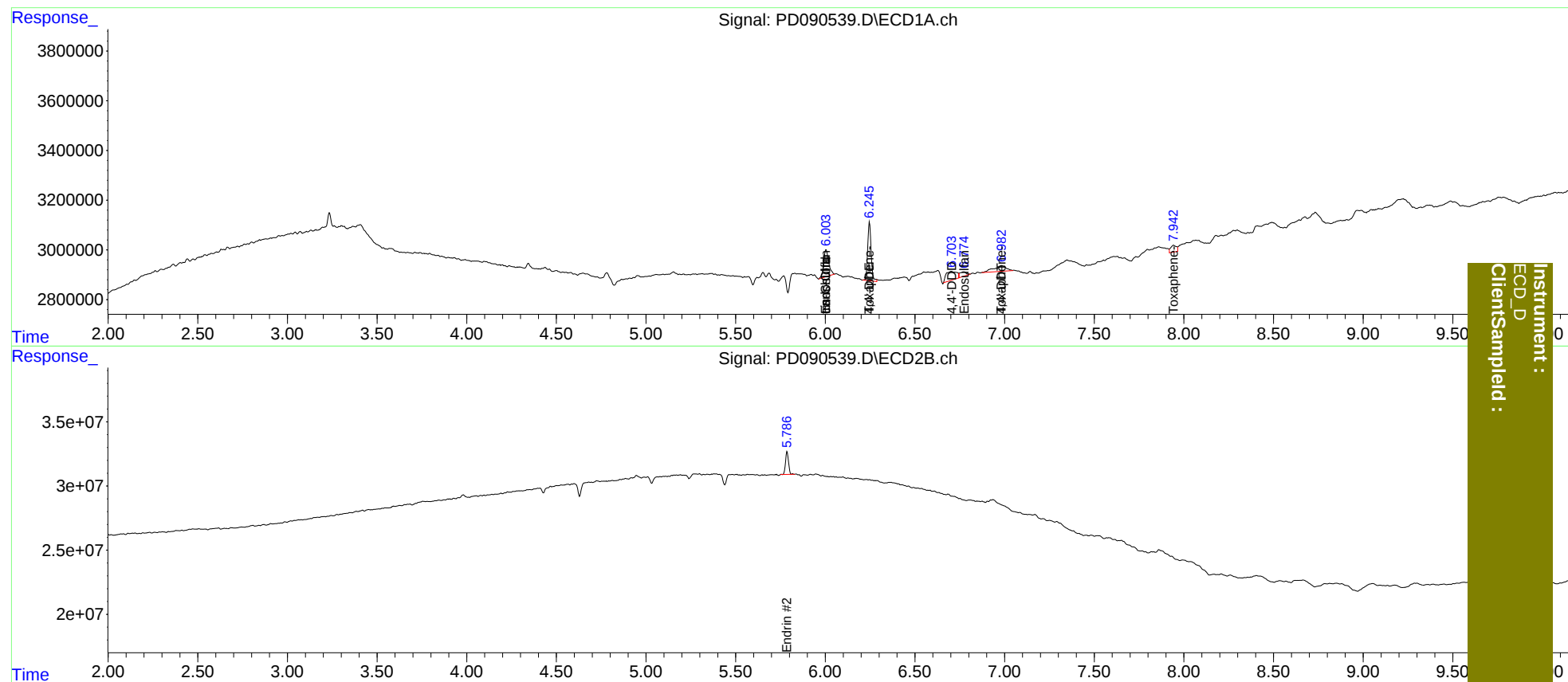
Target Compounds									
8)	B	Heptachlo...	5.620f	0.000	101368	0	<MDL	N.D.	#
9)	A	Endosulfan I	6.004f	0.000	2115939	0	0.471	N.D.	#
10)	B	trans-Chl...	6.004f	0.000	2115939	0	0.463	N.D.	#
11)	B	cis-Chlor...	6.004	0.000	2115939	0	0.447	N.D.	#
12)	B	4,4'-DDE	6.247f	0.000	3141937	0	0.711	N.D.	#
14)	MA	Endrin	0.000	5.787	0	20758902	N.D.	0.694	
15)	B	Endosulfa...	6.774	0.000	467804	0	0.122	N.D.	#
16)	A	4,4'-DDD	6.704	0.000	1435178	0	0.427	N.D.	#
17)	MA	4,4'-DDT	6.984	0.000	1083324	0	0.311	N.D.	#
22)		Toxaphene-1	6.247	0.000	3141937	0	100.121	N.D.	#
24)		Toxaphene-3	6.984f	0.000	1083324	0	9.361	N.D.	#
26)		Toxaphene-5	7.943	0.000	608175	0	10.182	N.D.	#

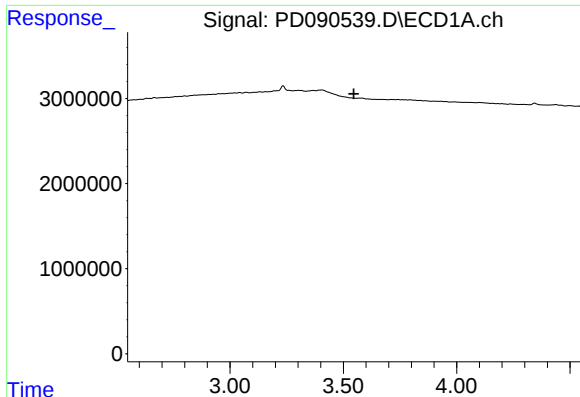
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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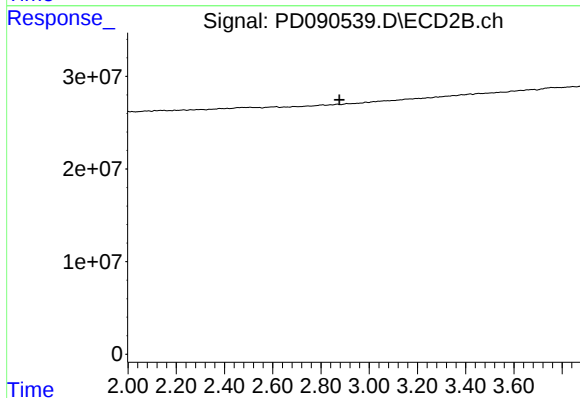




#1 Tetrachloro-m-xylene

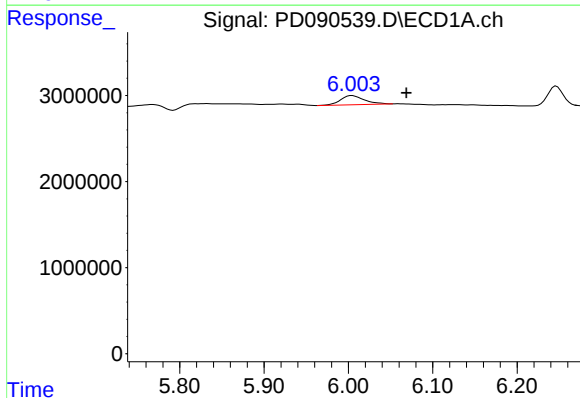
R.T.: 0.000 min
Exp R.T. : 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



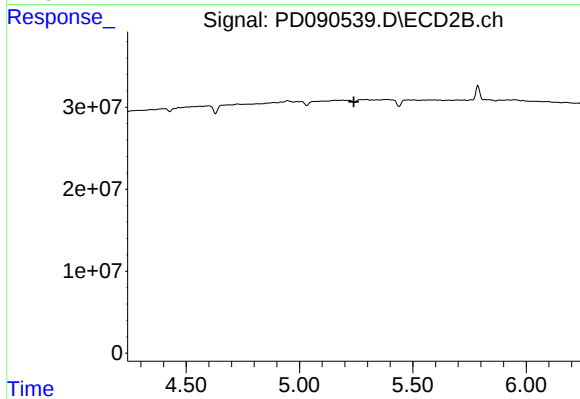
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.876 min
Response: 0
Conc: N.D.



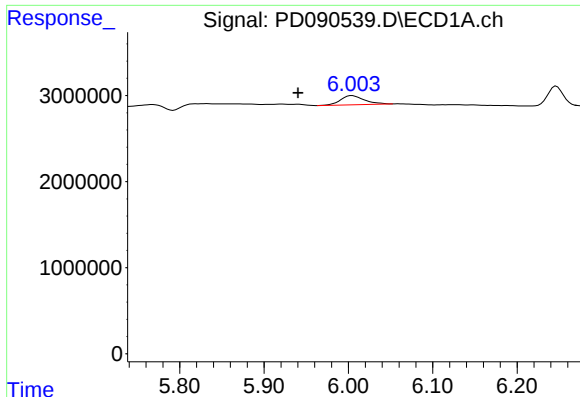
#9 Endosulfan I

R.T.: 6.004 min
Delta R.T.: -0.065 min
Response: 2115939
Conc: 0.47 ng/ml



#9 Endosulfan I

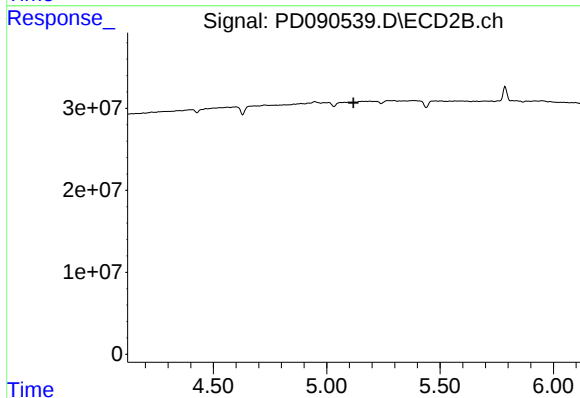
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

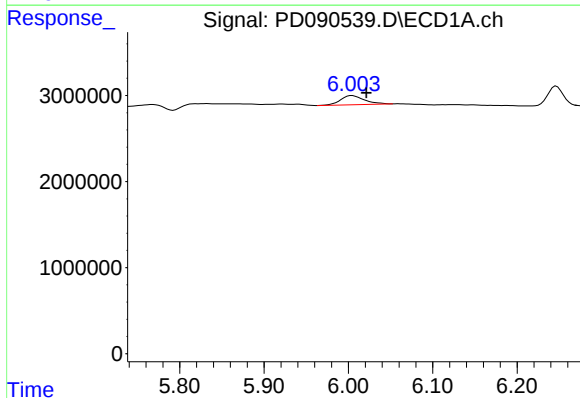
R.T.: 6.004 min
Delta R.T.: 0.064 min
Response: 2115939
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



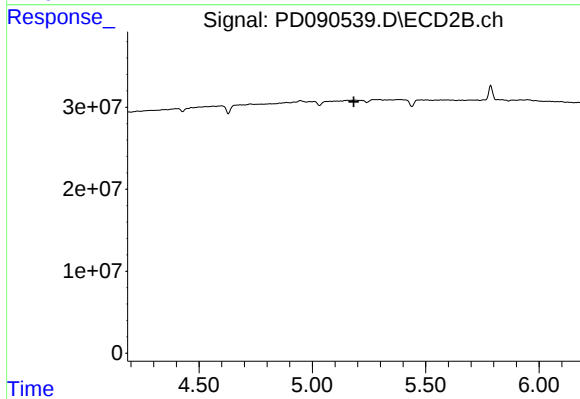
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



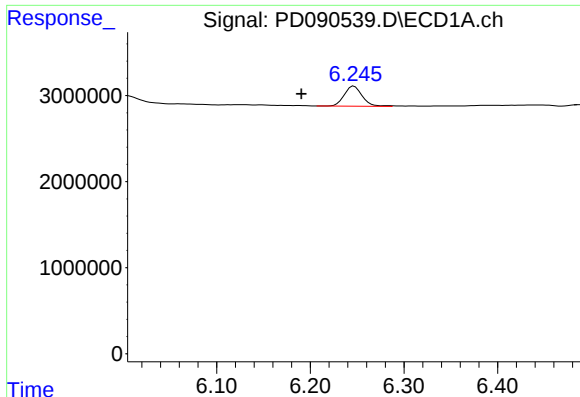
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.017 min
Response: 2115939
Conc: 0.45 ng/ml



#11 cis-Chlordane

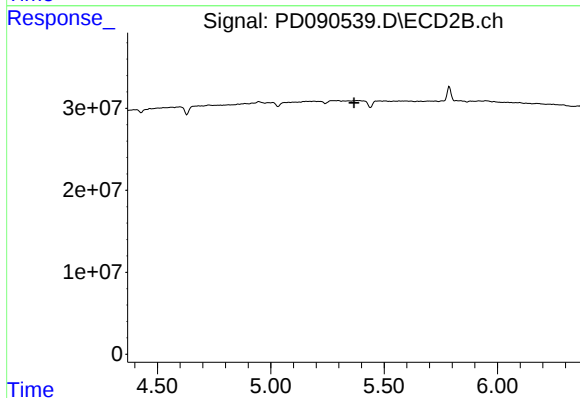
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

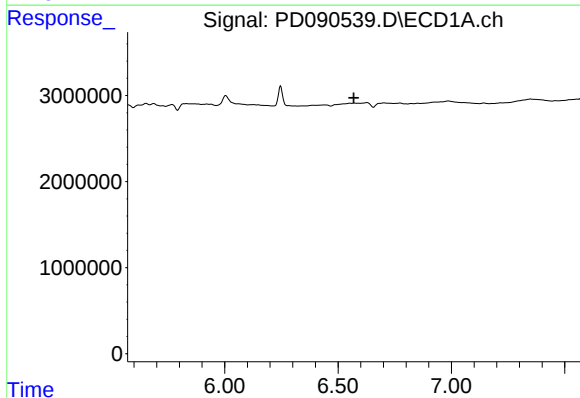
R.T.: 6.247 min
Delta R.T.: 0.056 min
Response: 3141937
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



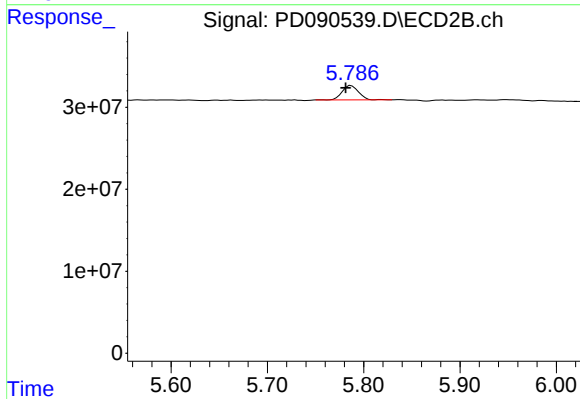
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



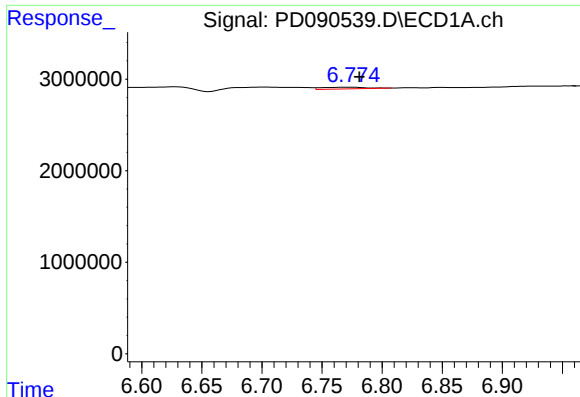
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#14 Endrin

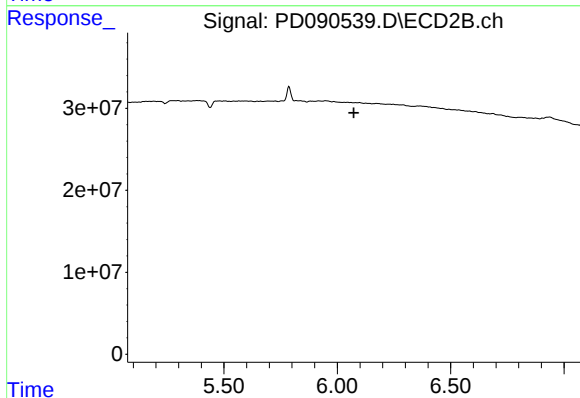
R.T.: 5.787 min
Delta R.T.: 0.006 min
Response: 20758902
Conc: 0.69 ng/ml



#15 Endosulfan II

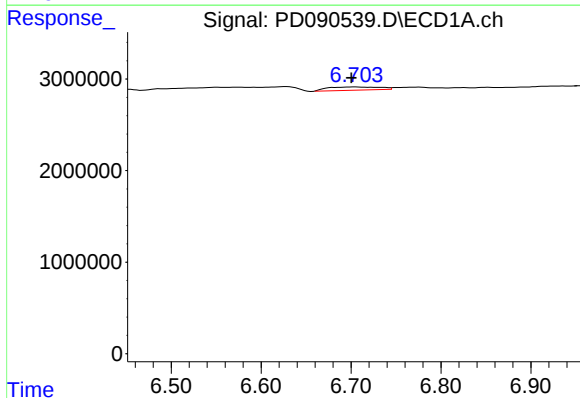
R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 467804
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



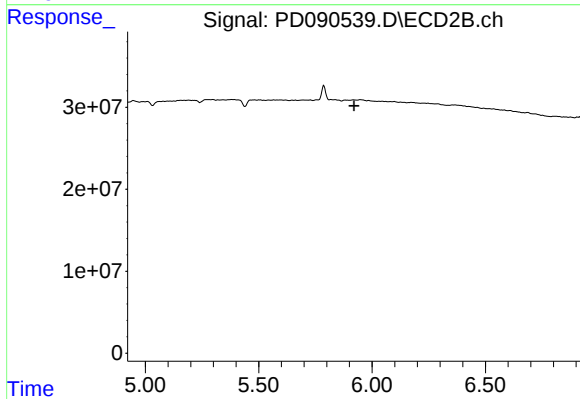
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



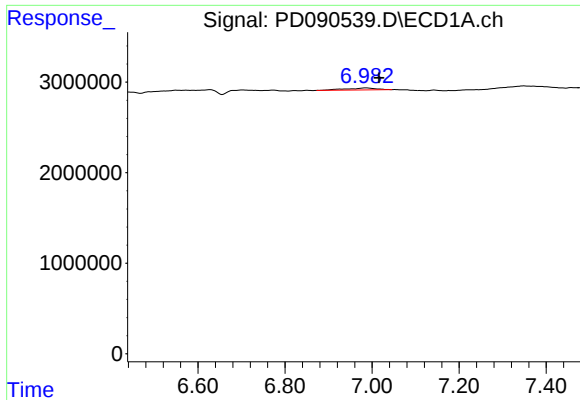
#16 4,4'-DDD

R.T.: 6.704 min
Delta R.T.: 0.003 min
Response: 1435178
Conc: 0.43 ng/ml



#16 4,4'-DDD

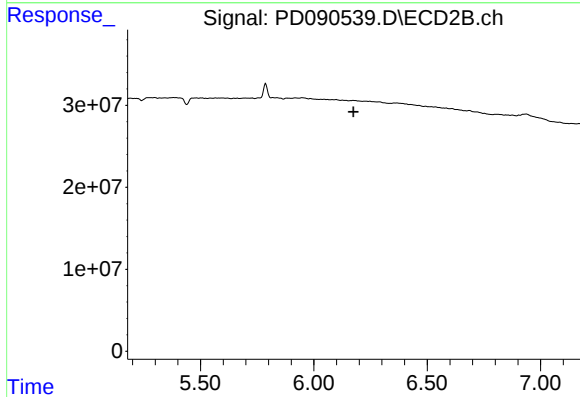
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

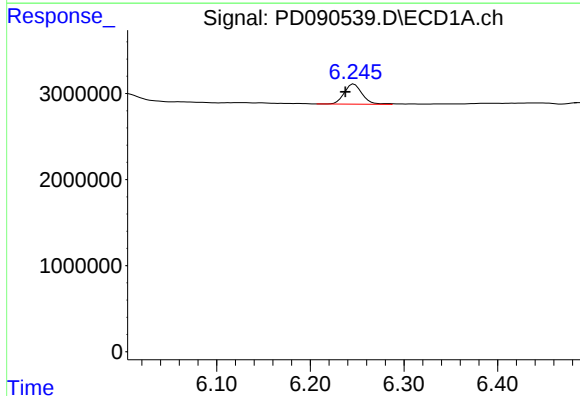
R.T.: 6.984 min
Delta R.T.: -0.032 min
Response: 1083324
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



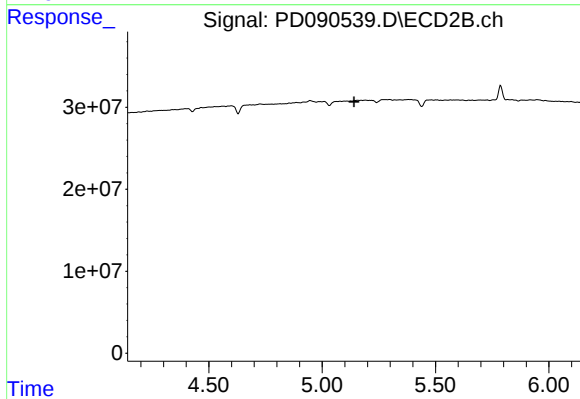
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.175 min
Response: 0
Conc: N.D.



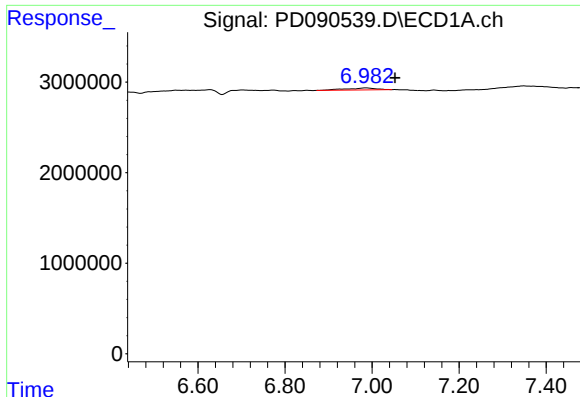
#22 Toxaphene-1

R.T.: 6.247 min
Delta R.T.: 0.009 min
Response: 3141937
Conc: 100.12 ng/ml



#22 Toxaphene-1

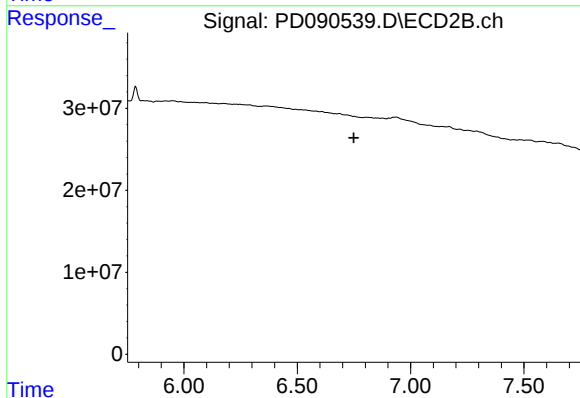
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

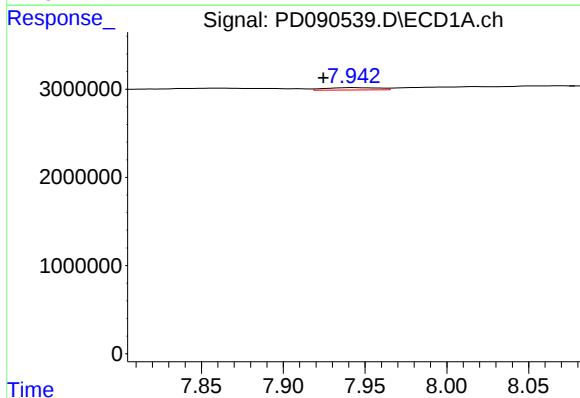
R.T.: 6.984 min
Delta R.T.: -0.069 min
Response: 1083324
Conc: 9.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



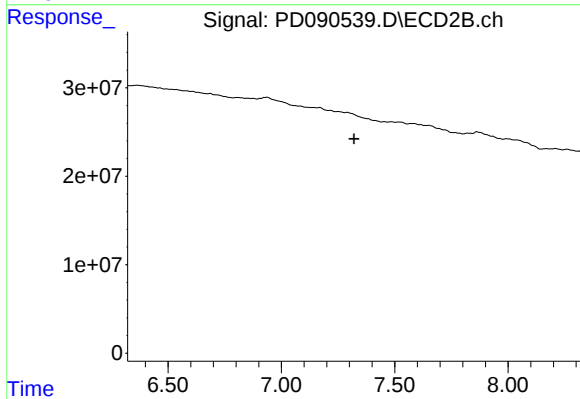
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



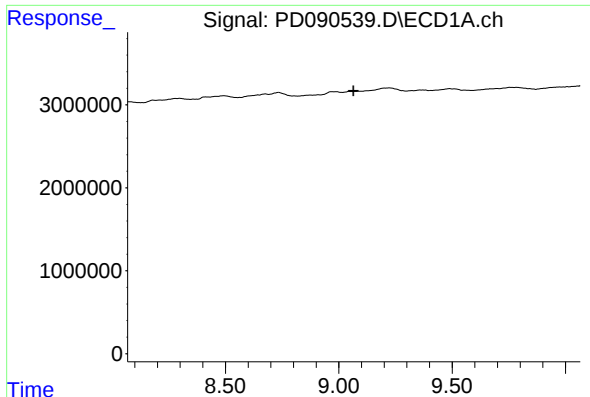
#26 Toxaphene-5

R.T.: 7.943 min
Delta R.T.: 0.019 min
Response: 608175
Conc: 10.18 ng/ml



#26 Toxaphene-5

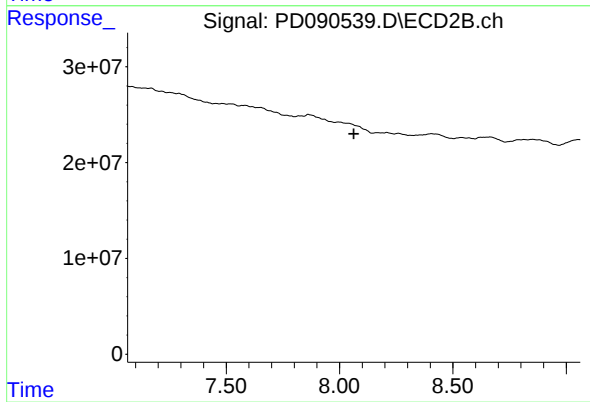
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.