

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080725\
 Data File : PL096733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 09:22
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 22:38:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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 x0.25µm

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

System Monitoring Compounds							
1) SA Tetrachlo...	3.557f	0.000	3439467	0	1.081	N.D.	#
Target Compounds							
5) MB Aldrin	5.228f	0.000	9589061	0	2.229	N.D.	#
8) B Heptachlo...	5.650	0.000	105.4E6	0	27.336	N.D.	#
10) B gamma-Chl...	5.943f	0.000	1292892	0	0.340	N.D.	#
13) MA Dieldrin	0.000	5.427	0	111.3E6	N.D.	18.847	#
14) MA Endrin	0.000	5.713	0	145.3E6	N.D.	26.872	#
16) A 4,4'-DDD	6.677	0.000	112.0E6	0	44.312	N.D.	#
24) Chlordane-2	5.228	4.408	9589061	24337278	54.792	100.322	#
25) Chlordane-3	5.943f	0.000	1292892	0	1.936	N.D.	#
27) Chlordane-5	0.000	6.031f	0	36768628	N.D.	144.127	#

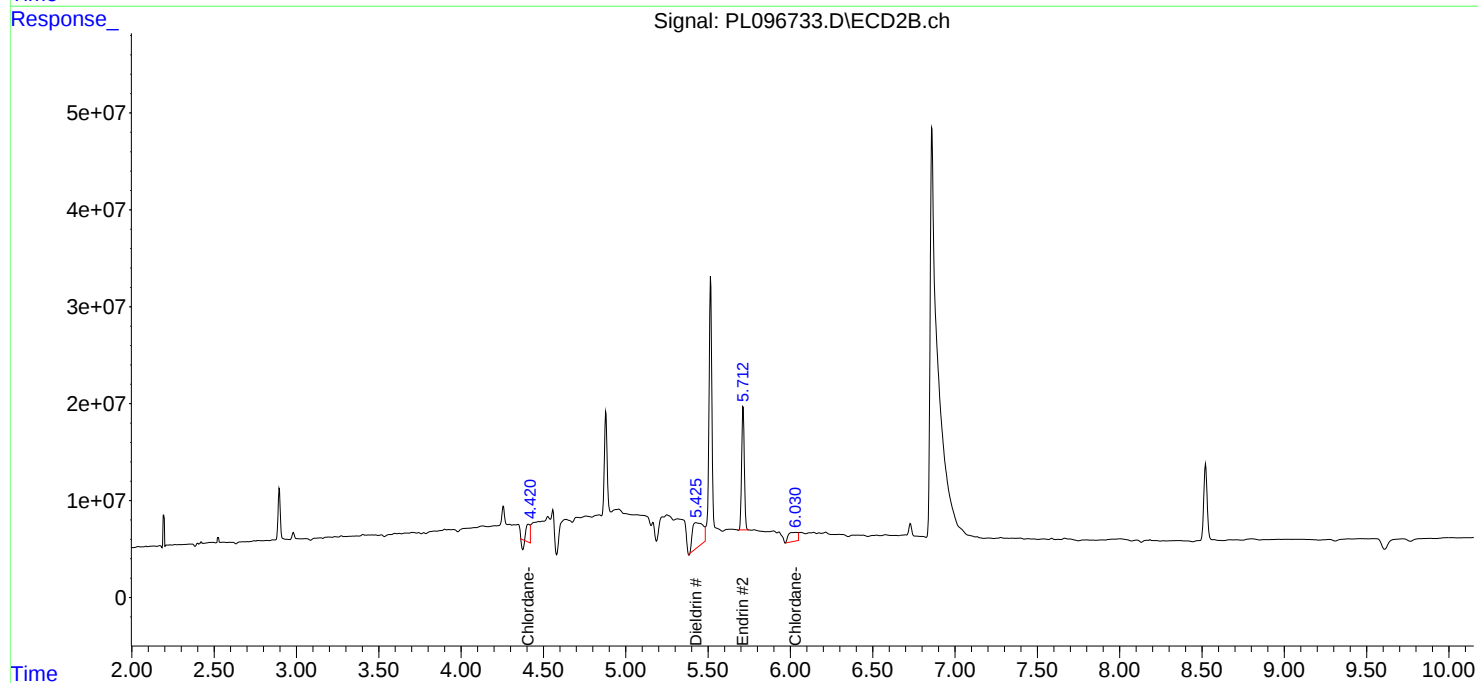
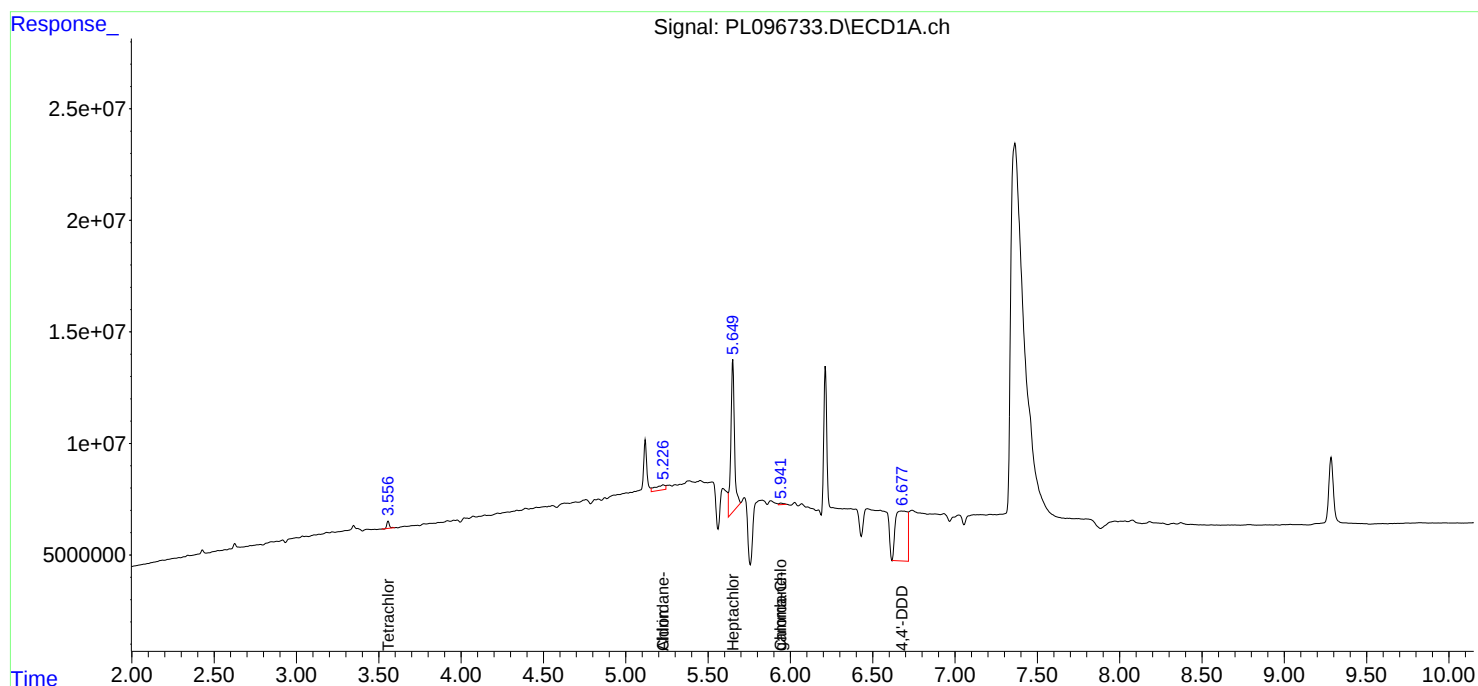
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

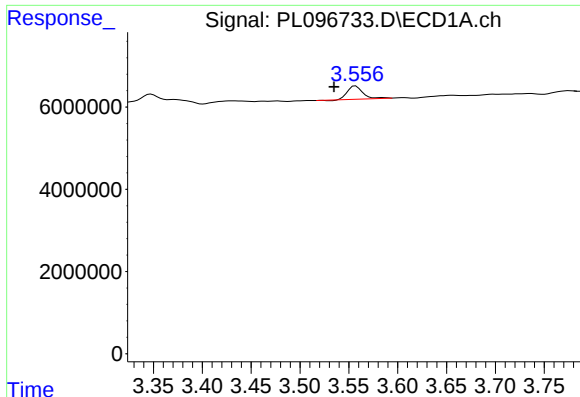
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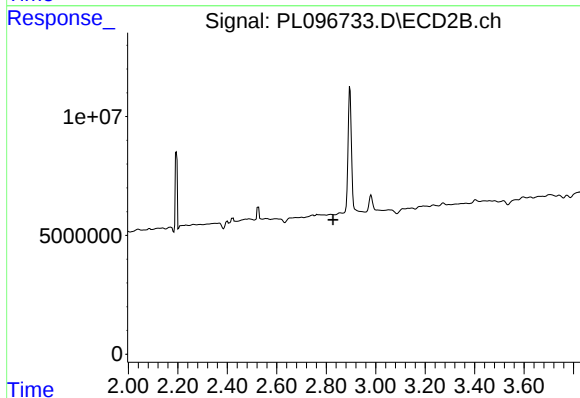




#1 Tetrachloro-m-xylene

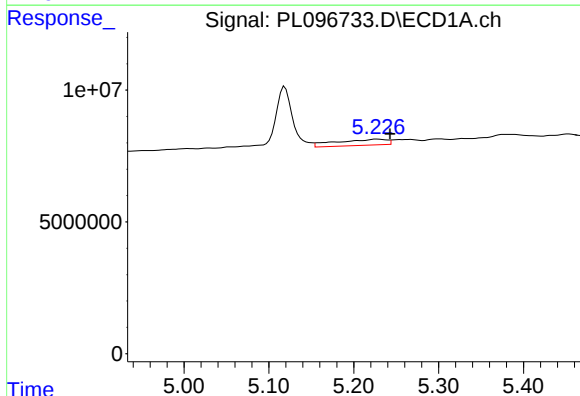
R.T.: 3.557 min
Delta R.T.: 0.022 min
Response: 3439467
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



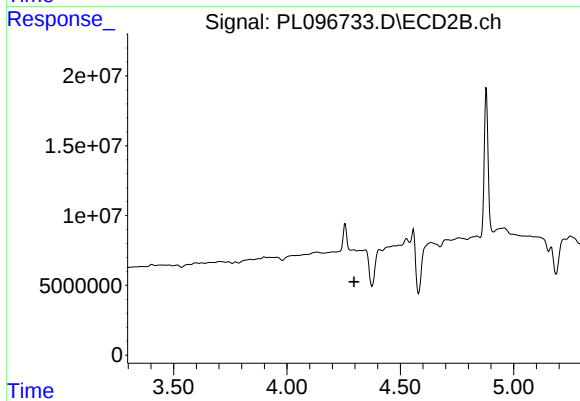
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.828 min
Response: 0
Conc: N.D.



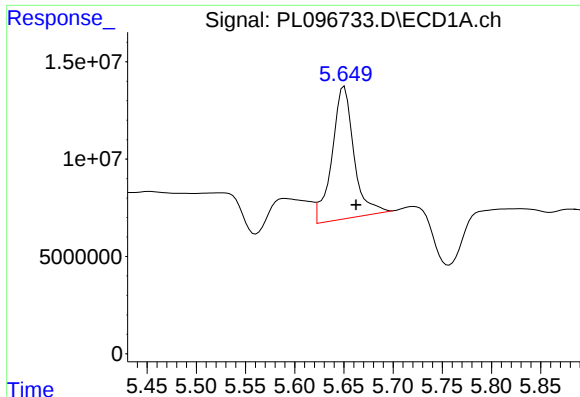
#5 Aldrin

R.T.: 5.228 min
Delta R.T.: -0.015 min
Response: 9589061
Conc: 2.23 ng/ml



#5 Aldrin

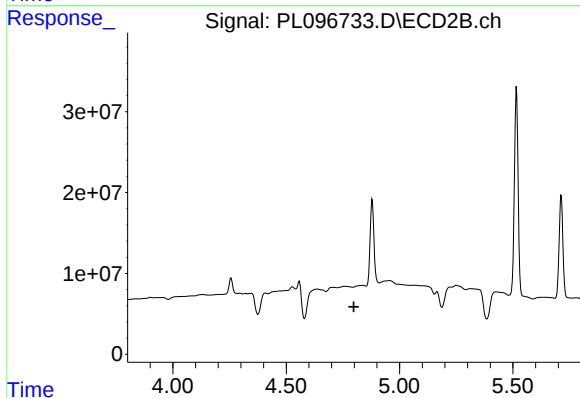
R.T.: 0.000 min
Exp R.T. : 4.297 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

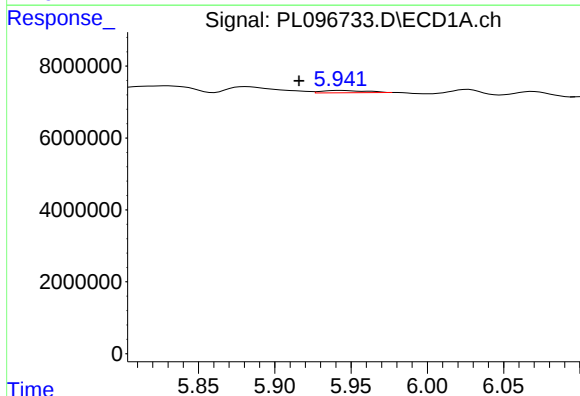
R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 105423623
Conc: 27.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



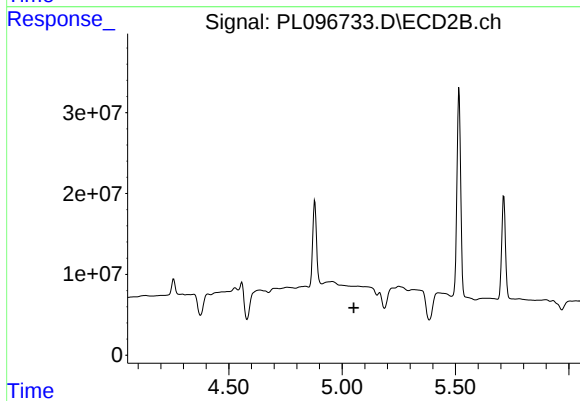
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



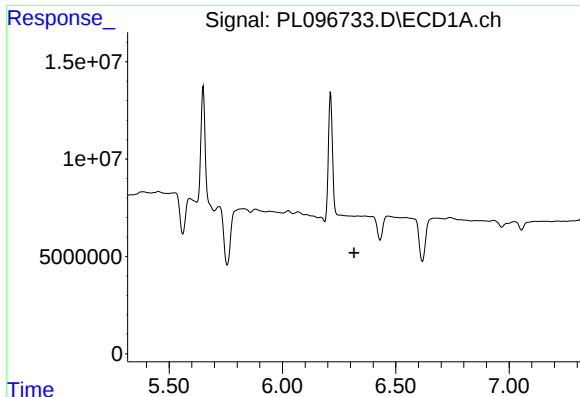
#10 gamma-Chlordane

R.T.: 5.943 min
Delta R.T.: 0.027 min
Response: 1292892
Conc: 0.34 ng/ml



#10 gamma-Chlordane

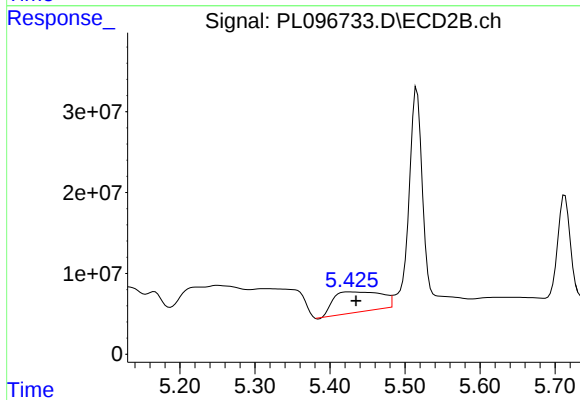
R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



#13 Dieldrin

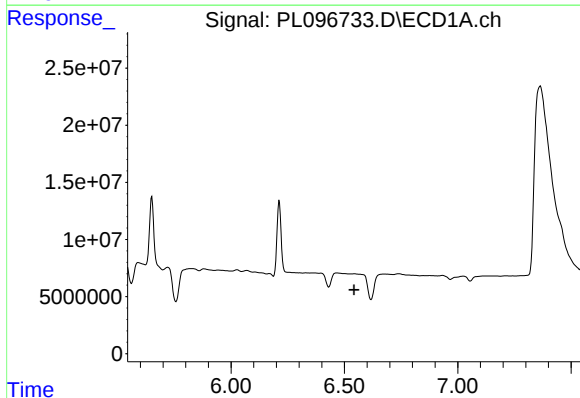
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



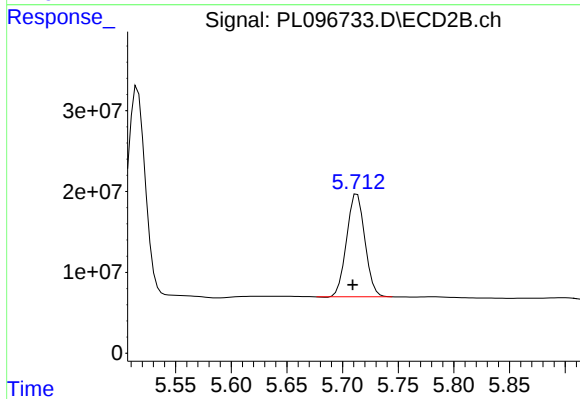
#13 Dieldrin

R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 111318061
Conc: 18.85 ng/ml



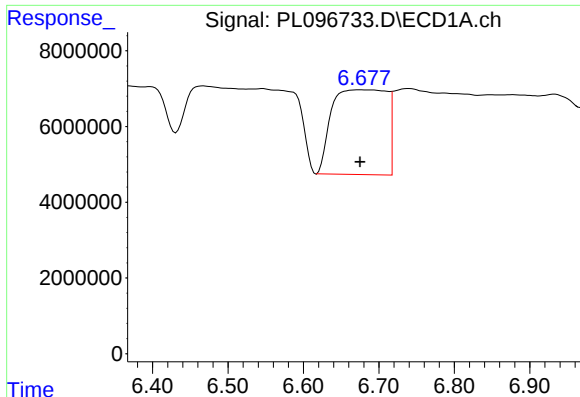
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.



#14 Endrin

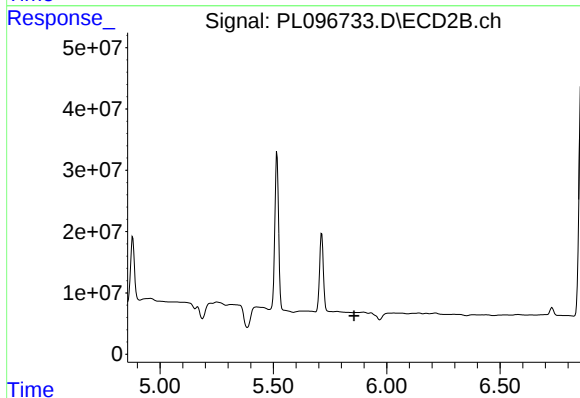
R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 145270862
Conc: 26.87 ng/ml



#16 4,4'-DDD

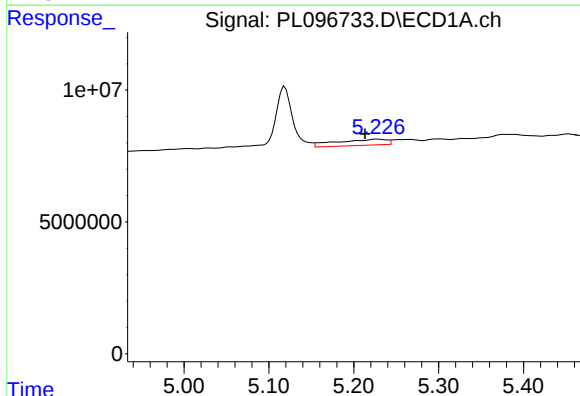
R.T.: 6.677 min
Delta R.T.: 0.003 min
Response: 112037456
Conc: 44.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



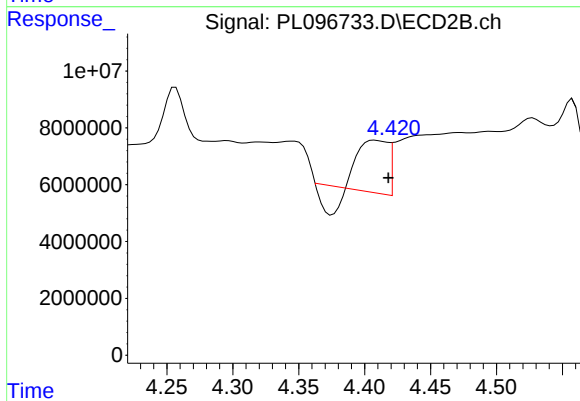
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



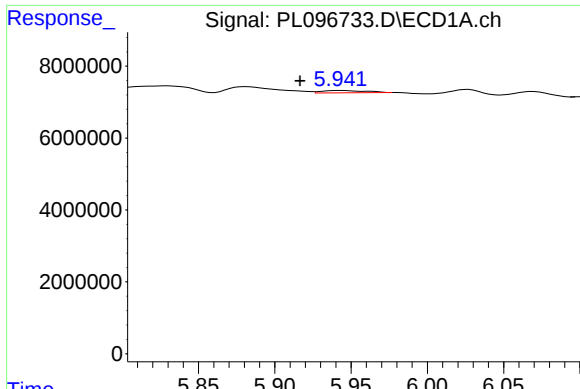
#24 Chlordane-2

R.T.: 5.228 min
Delta R.T.: 0.014 min
Response: 9589061
Conc: 54.79 ng/ml



#24 Chlordane-2

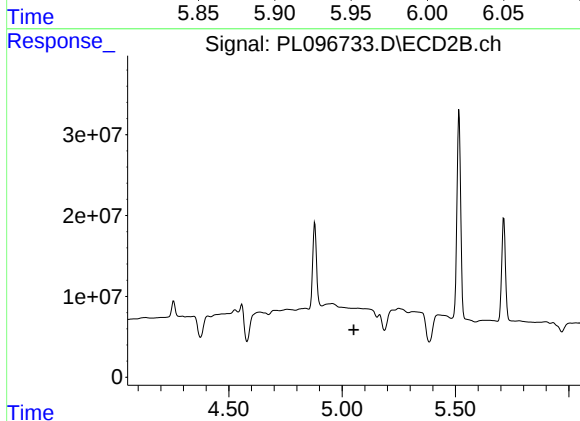
R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 24337278
Conc: 100.32 ng/ml



#25 Chlordane-3

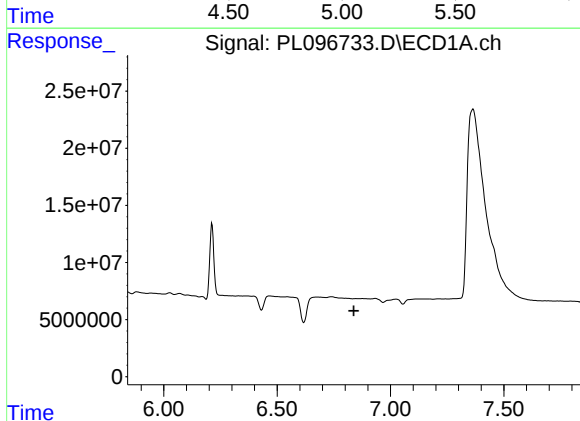
R.T.: 5.943 min
Delta R.T.: 0.027 min
Response: 1292892
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



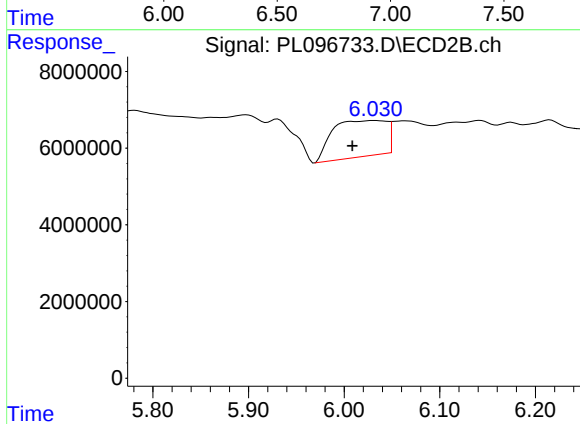
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.052 min
Response: 0
Conc: N.D.



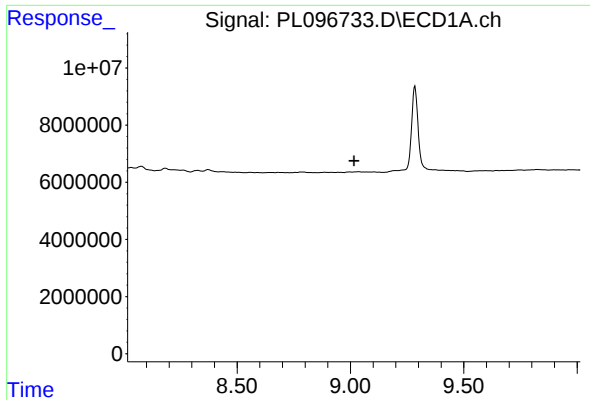
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.031 min
Delta R.T.: 0.023 min
Response: 36768628
Conc: 144.13 ng/ml



#28 Decachlorobiphenyl

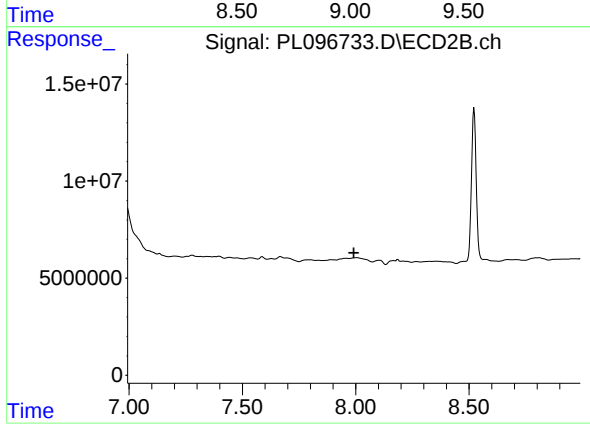
R.T.: 0.000 min

Exp R.T. : 9.016 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 7.992 min

Response: 0

Conc: N.D.