

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091325\
 Data File : PL097147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 16:14
 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: Sep 12 01:20:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.552f	0.000	3636463	0	0.922	N.D. #
Target Compounds						
5) MB Aldrin	5.221	0.000	8469084	0	1.612	N.D. #
8) B Heptachlo...	5.645	0.000	211.6E6	0	41.124	N.D. #
13) MA Dieldrin	0.000	5.416	0 11926027		N.D.	1.820 #
14) MA Endrin	0.000	5.709	0 209.6E6		N.D.	35.474 #
15) B Endosulfa...	6.730f	5.997	68353730 14940986		15.517	2.613 #
16) A 4,4'-DDD	6.655	0.000	44998142	0	14.259	N.D. #
24) Chlordane-2	5.221	4.402	8469084 8074649		46.489	34.497 #
27) Chlordane-5	0.000	5.997	0 14940986		N.D.	66.309 #

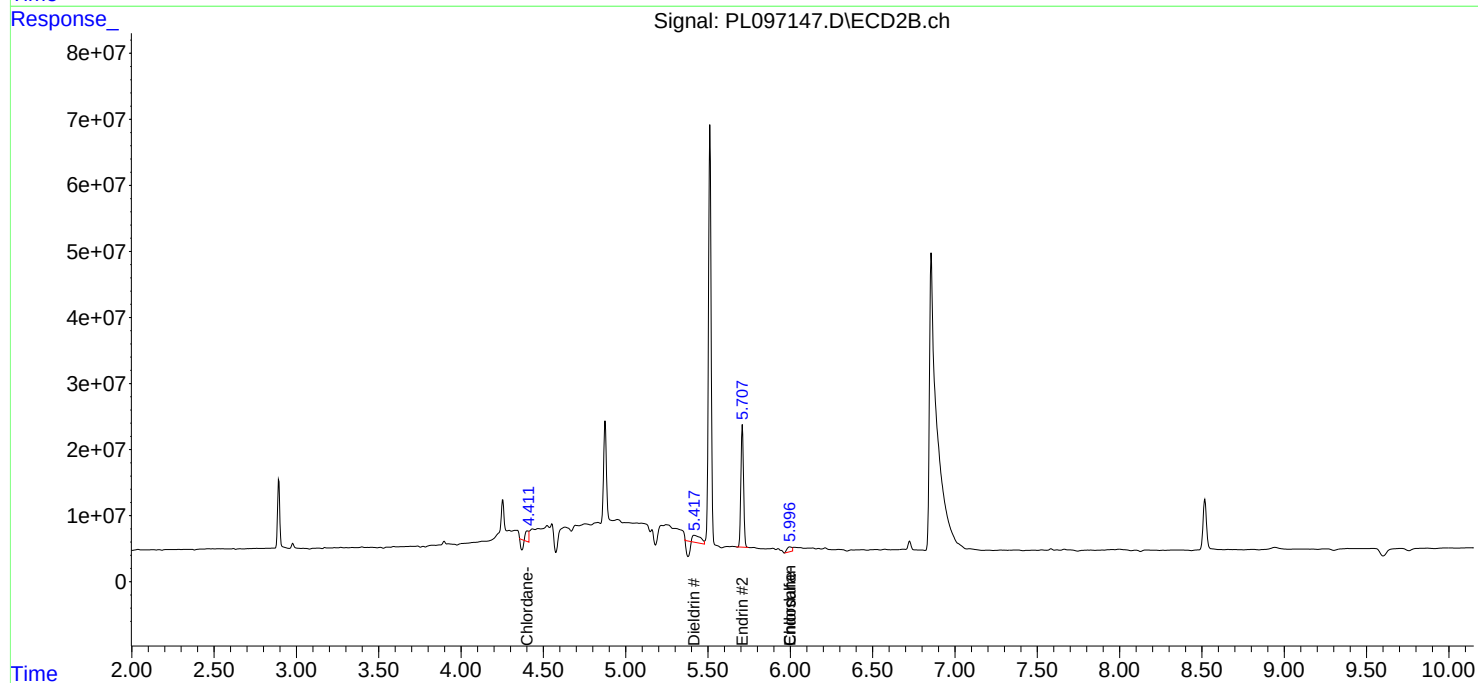
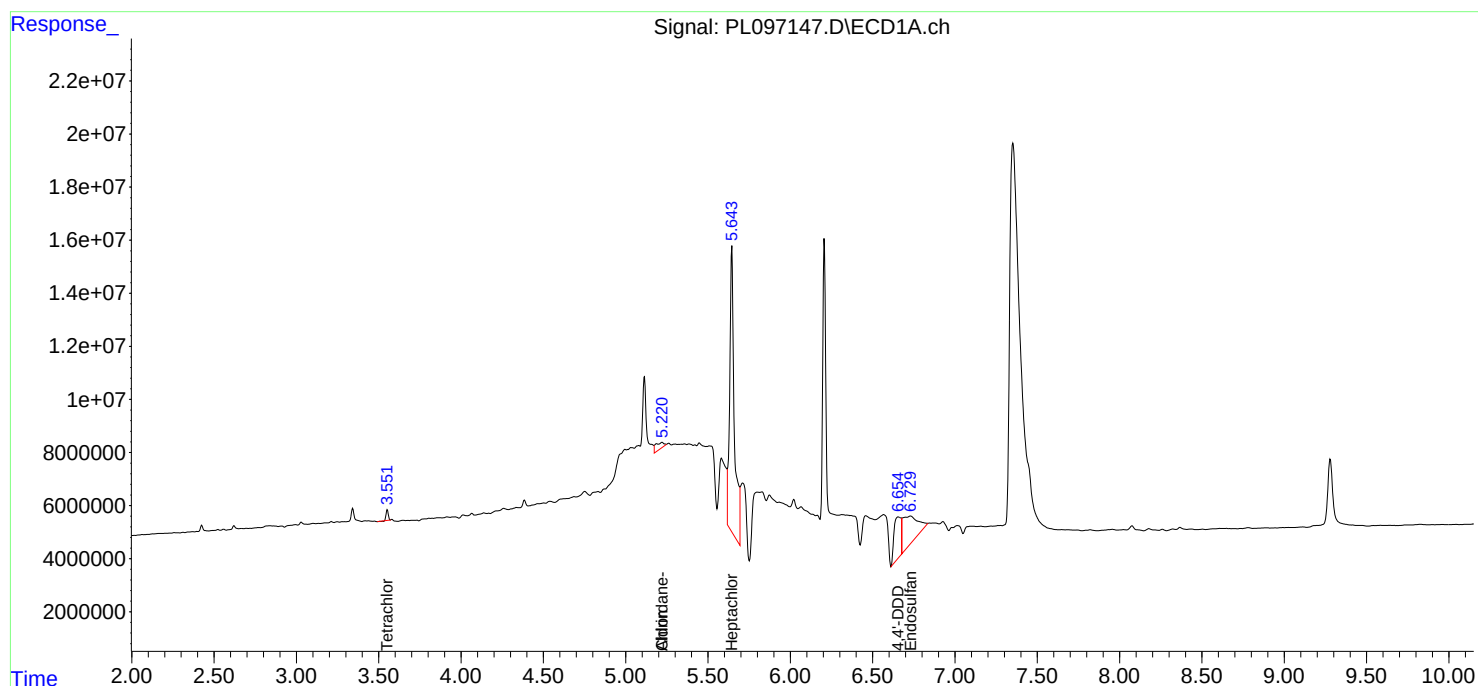
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

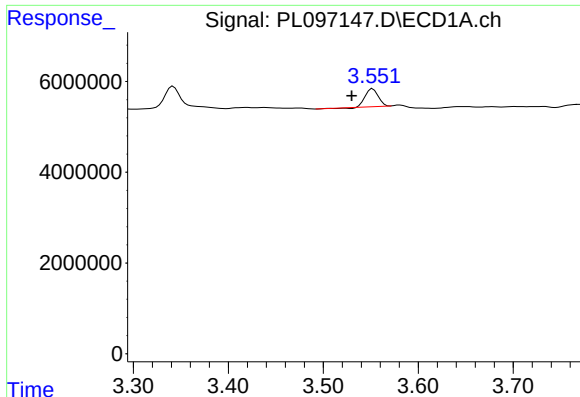
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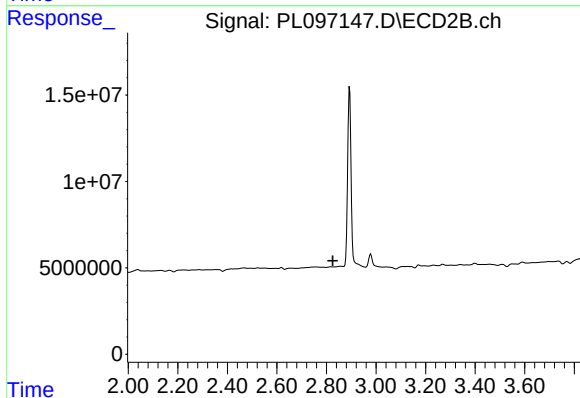




#1 Tetrachloro-m-xylene

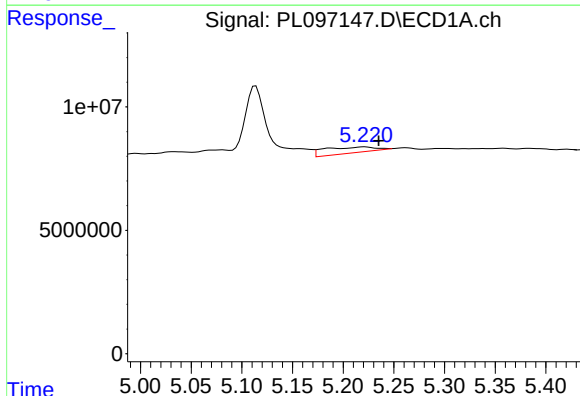
R.T.: 3.552 min
Delta R.T.: 0.022 min
Response: 3636463
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



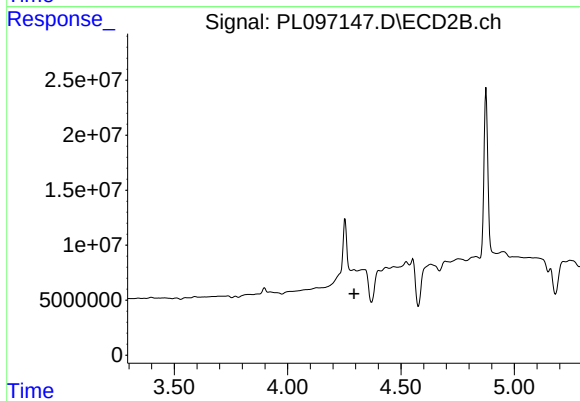
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.825 min
Response: 0
Conc: N.D.



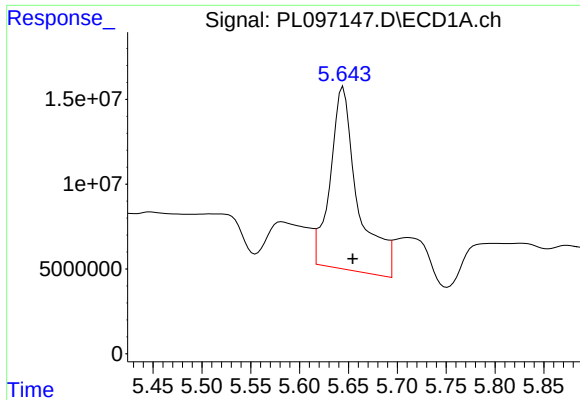
#5 Aldrin

R.T.: 5.221 min
Delta R.T.: -0.014 min
Response: 8469084
Conc: 1.61 ng/ml



#5 Aldrin

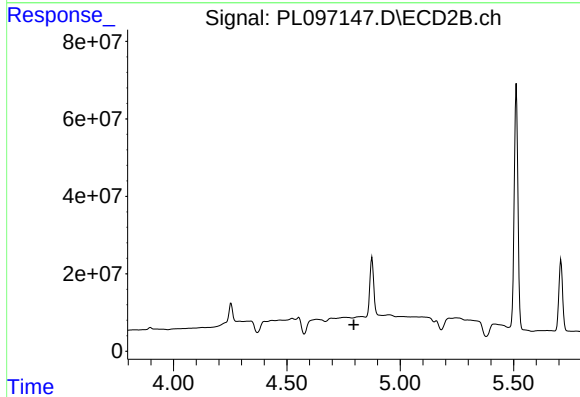
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

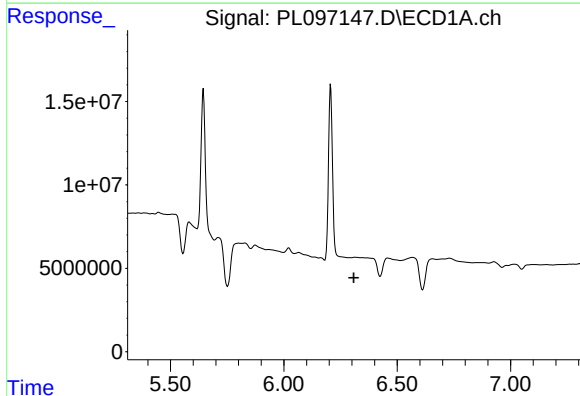
R.T.: 5.645 min
Delta R.T.: -0.010 min
Response: 211615974
Conc: 41.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



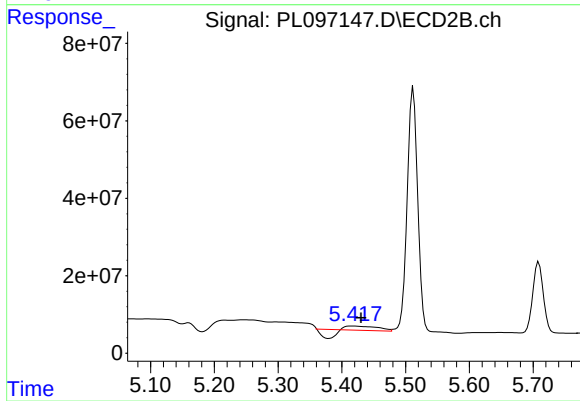
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



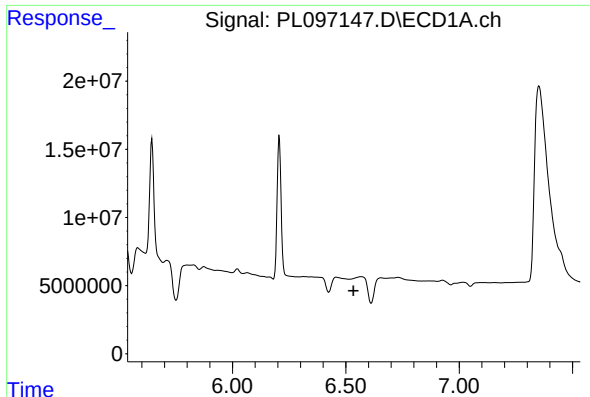
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#13 Dieldrin

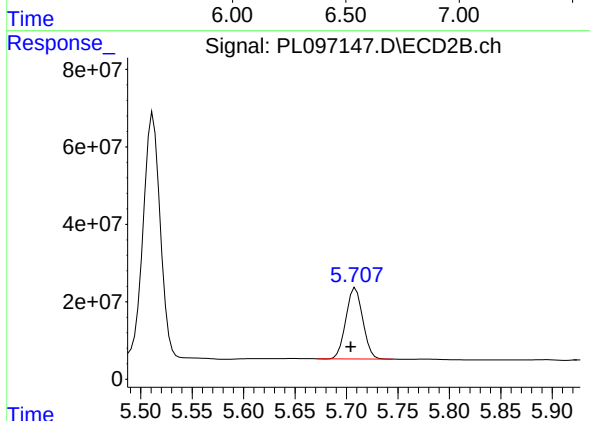
R.T.: 5.416 min
Delta R.T.: -0.015 min
Response: 11926027
Conc: 1.82 ng/ml



#14 Endrin

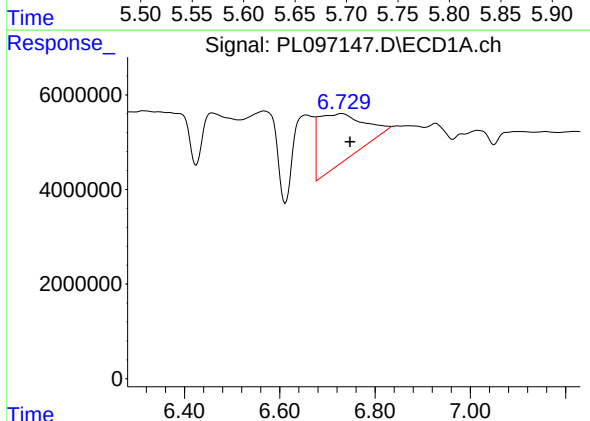
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



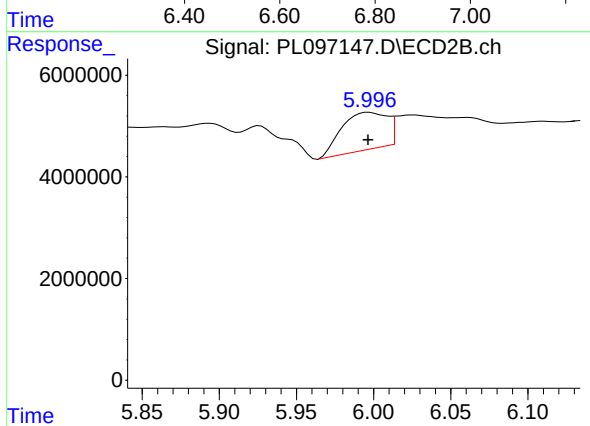
#14 Endrin

R.T.: 5.709 min
Delta R.T.: 0.005 min
Response: 209550660
Conc: 35.47 ng/ml



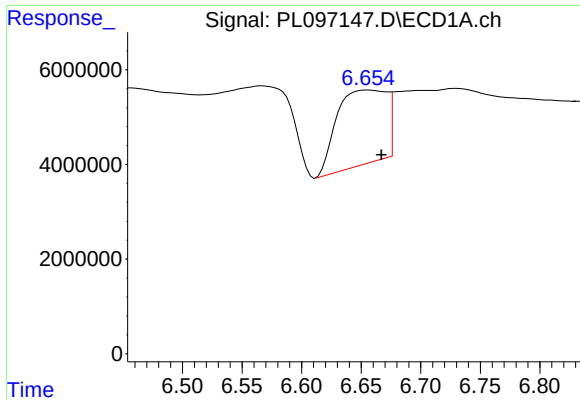
#15 Endosulfan II

R.T.: 6.730 min
Delta R.T.: -0.017 min
Response: 68353730
Conc: 15.52 ng/ml



#15 Endosulfan II

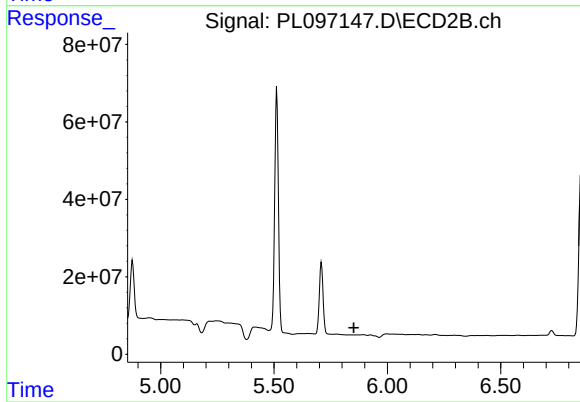
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 14940986
Conc: 2.61 ng/ml



#16 4,4'-DDD

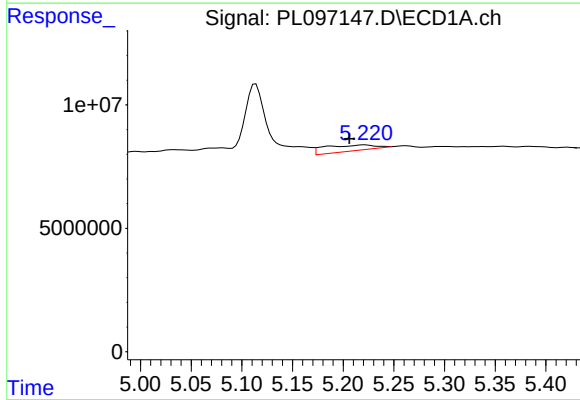
R.T.: 6.655 min
Delta R.T.: -0.012 min
Response: 44998142
Conc: 14.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



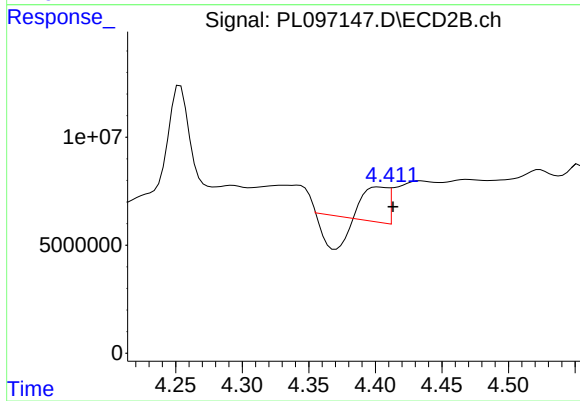
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



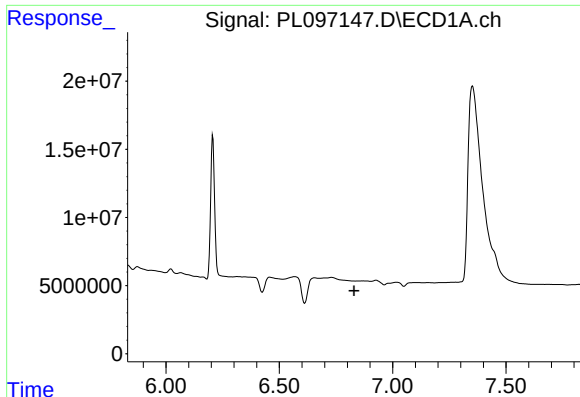
#24 Chlordane-2

R.T.: 5.221 min
Delta R.T.: 0.015 min
Response: 8469084
Conc: 46.49 ng/ml



#24 Chlordane-2

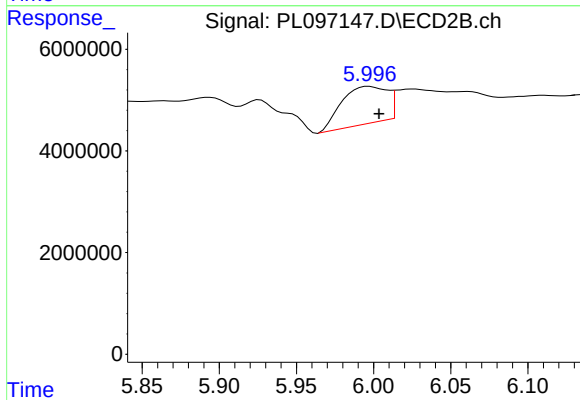
R.T.: 4.402 min
Delta R.T.: -0.011 min
Response: 8074649
Conc: 34.50 ng/ml



#27 Chlordane-5

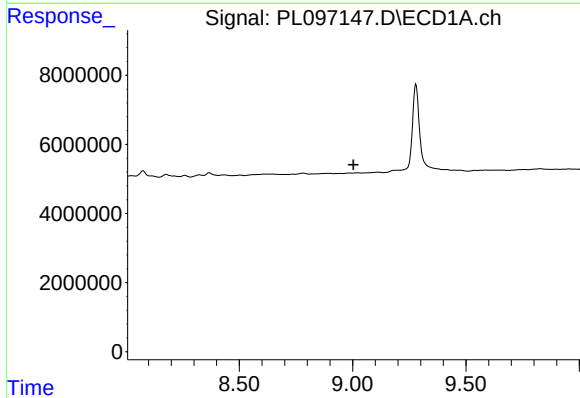
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



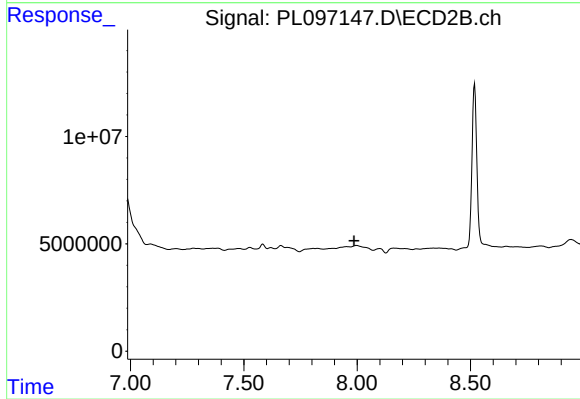
#27 Chlordane-5

R.T.: 5.997 min
Delta R.T.: -0.006 min
Response: 14940986
Conc: 66.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.004 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.