

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072225\
 Data File : PL096507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 12:40
 Operator : AR\AJ
 Sample : Q2638-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:46:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.535	2.824	32179575	53216421	8.819	9.221
28)	SA Decachlor...	9.020	7.993	16093868	28025035	5.721	5.620
Target Compounds							
10)	B gamma-Chl...	5.918	0.000	14476699	0	3.272	N.D. #
11)	B alpha-Chl...	6.002	5.112	9578304	11372660	2.187	1.512 #
12)	B 4,4'-DDE	6.169	5.302	4580114	8463347	1.235	1.309
14)	MA Endrin	0.000	5.716	0	5273689	N.D.	0.865 #
16)	A 4,4'-DDD	6.656f	5.846	81560242	22153345	28.011	4.319 #
17)	MA 4,4'-DDT	0.000	6.105	0	3406621	N.D.	0.594 #
23)	Chlordane-1	0.000	3.835	0	7256510	N.D.	30.701 #
24)	Chlordane-2	5.212	0.000	34450658	0	175.966	N.D. #
25)	Chlordane-3	5.918	0.000	14476699	0	19.649	N.D. #
26)	Chlordane-4	6.002	5.112	9578304	11372660	10.675	15.135 #

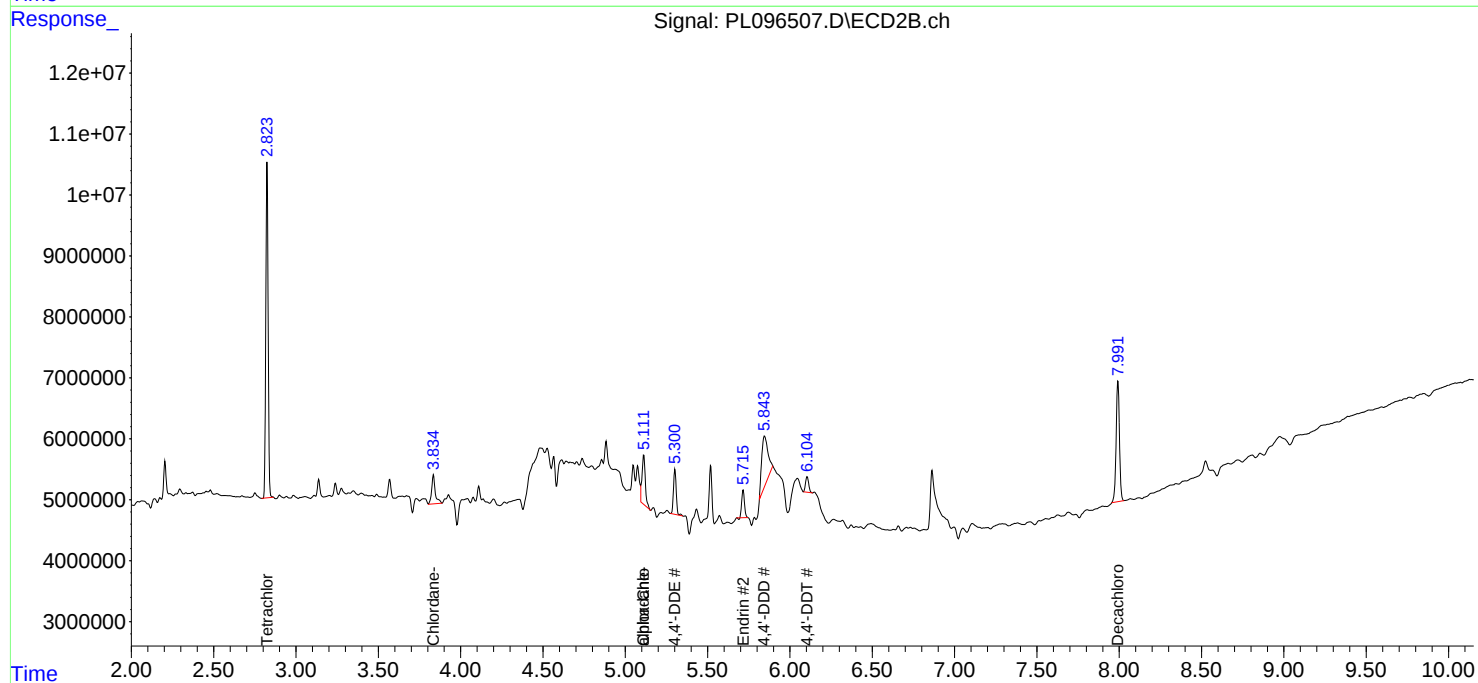
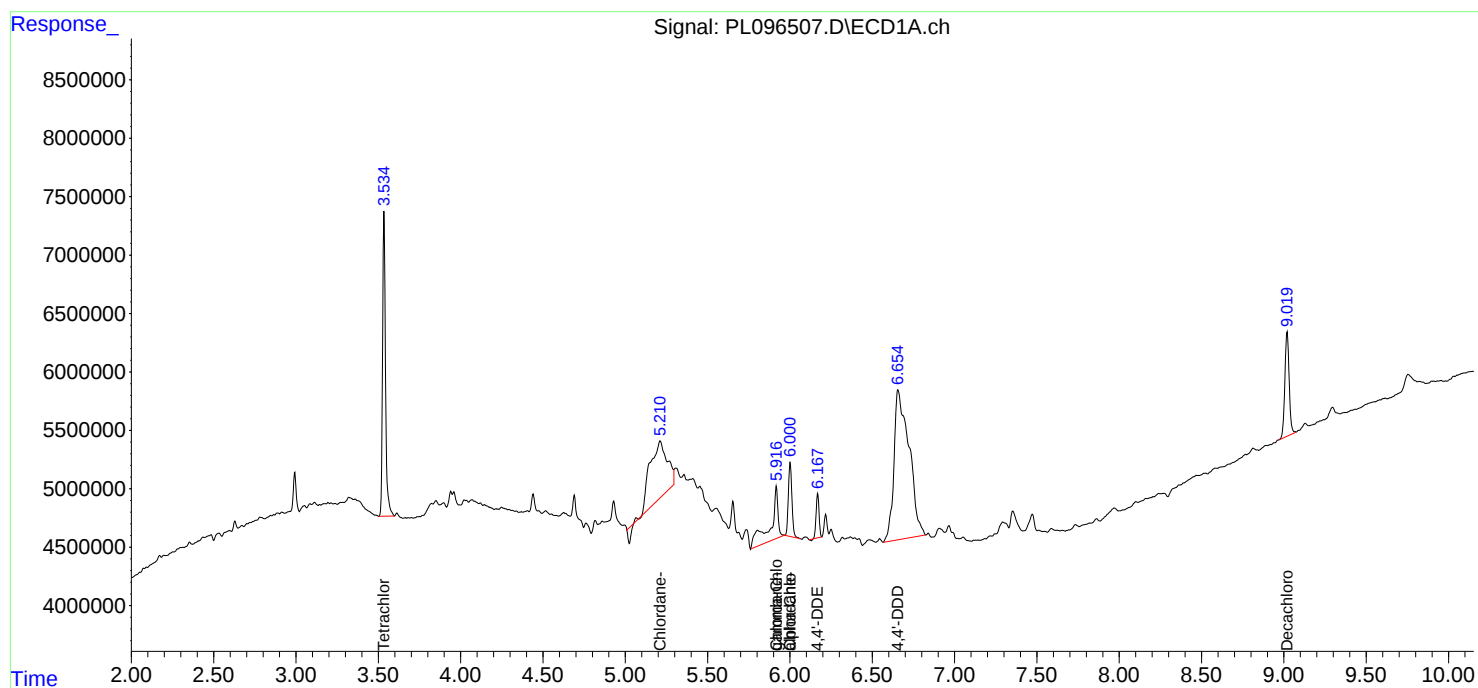
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

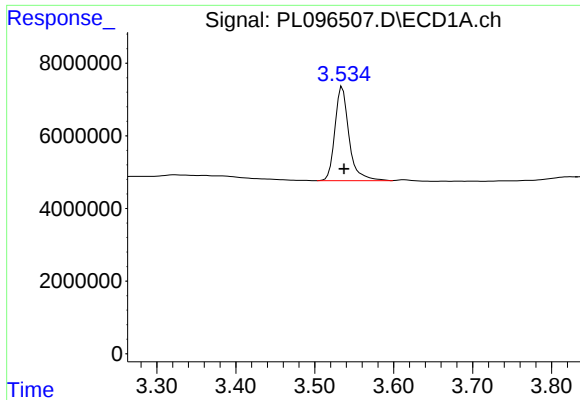
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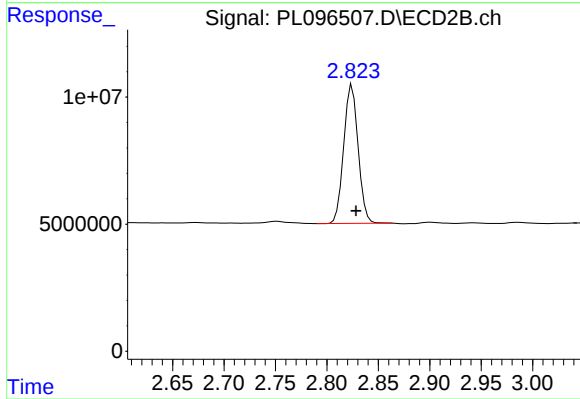




#1 Tetrachloro-m-xylene

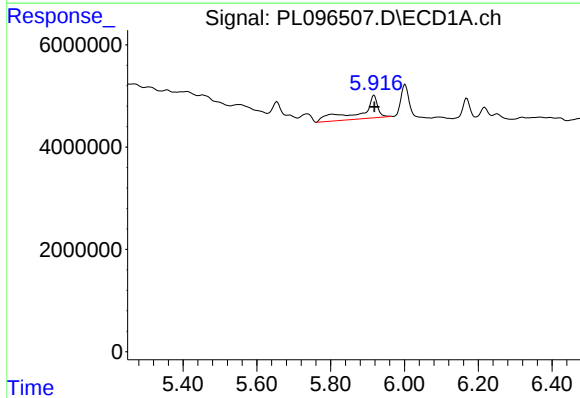
R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 32179575
Conc: 8.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



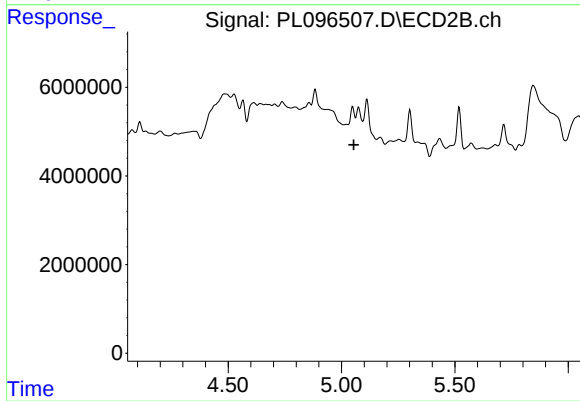
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.004 min
Response: 53216421
Conc: 9.22 ng/ml



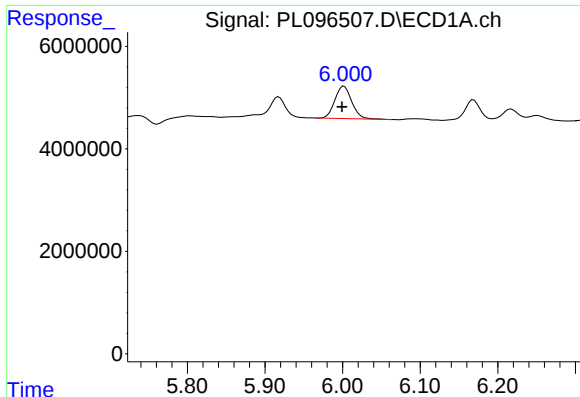
#10 gamma-Chlordane

R.T.: 5.918 min
Delta R.T.: -0.001 min
Response: 14476699
Conc: 3.27 ng/ml



#10 gamma-Chlordane

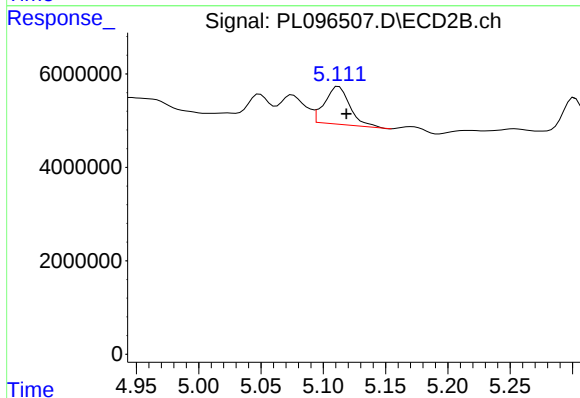
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

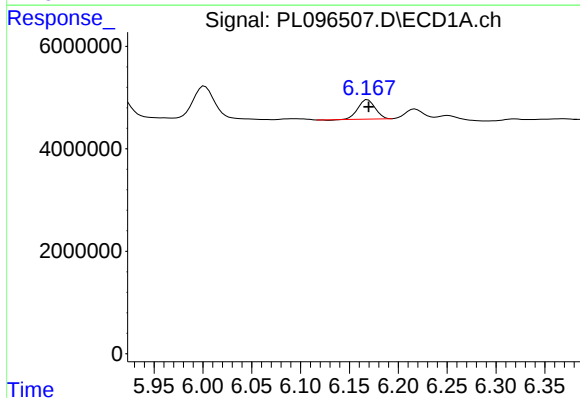
R.T.: 6.002 min
Delta R.T.: 0.002 min
Response: 9578304
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



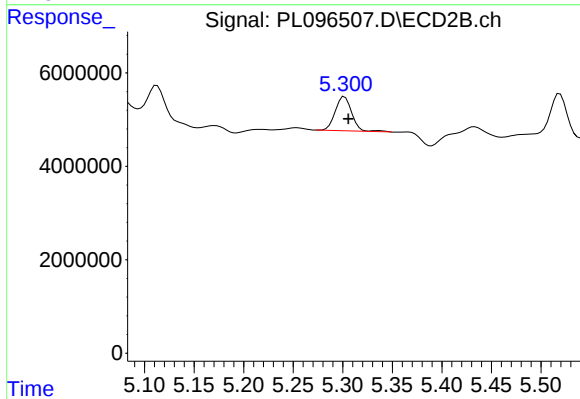
#11 alpha-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 11372660
Conc: 1.51 ng/ml



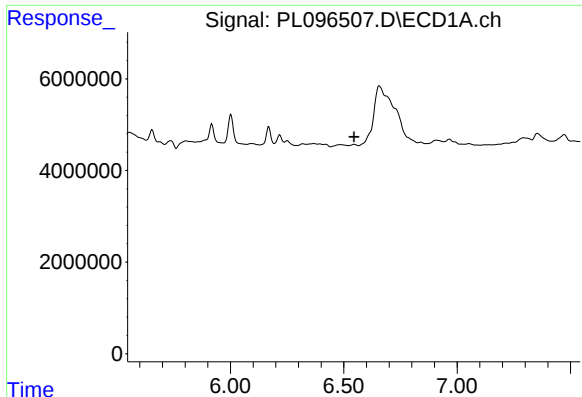
#12 4,4'-DDE

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 4580114
Conc: 1.24 ng/ml



#12 4,4'-DDE

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 8463347
Conc: 1.31 ng/ml



#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#14 Endrin

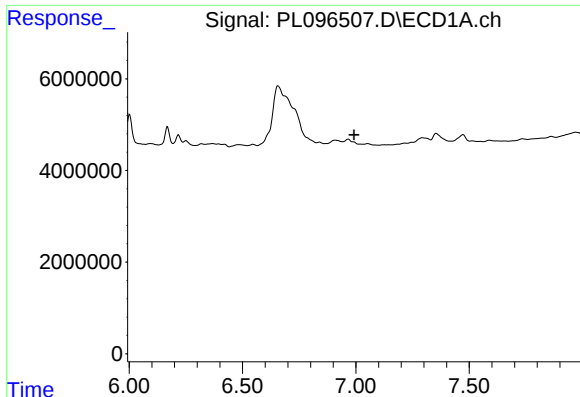
R.T.: 5.716 min
Delta R.T.: 0.005 min
Response: 5273689
Conc: 0.87 ng/ml

#16 4,4'-DDD

R.T.: 6.656 min
Delta R.T.: -0.021 min
Response: 81560242
Conc: 28.01 ng/ml

#16 4,4'-DDD

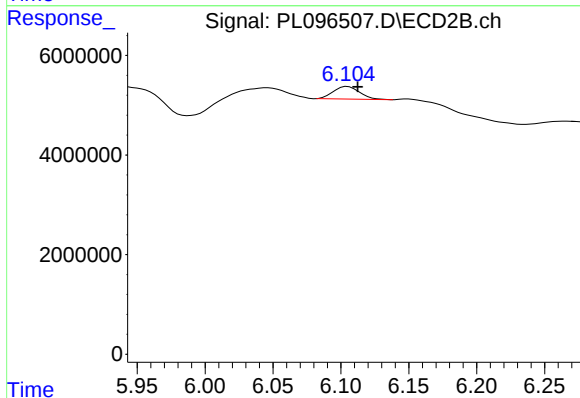
R.T.: 5.846 min
Delta R.T.: -0.013 min
Response: 22153345
Conc: 4.32 ng/ml



#17 4,4'-DDT

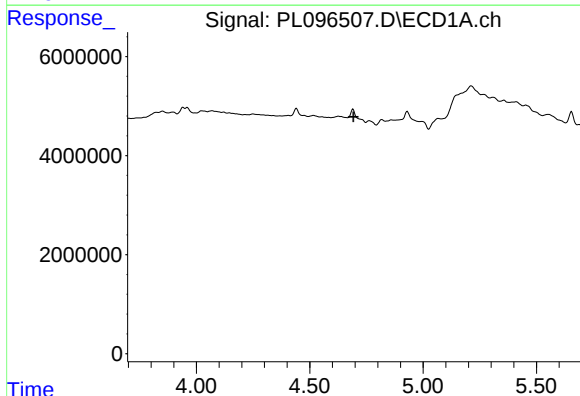
R.T.: 0.000 min
Exp R.T.: 6.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



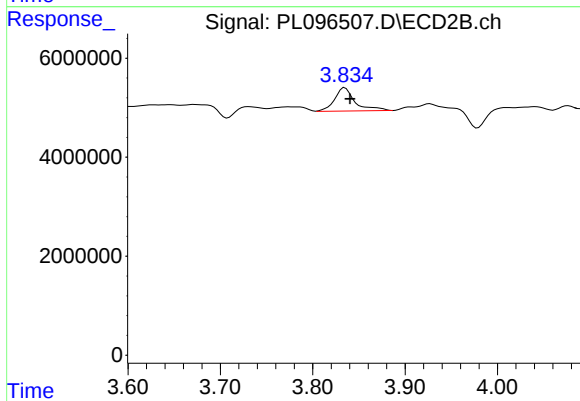
#17 4,4'-DDT

R.T.: 6.105 min
Delta R.T.: -0.008 min
Response: 3406621
Conc: 0.59 ng/ml



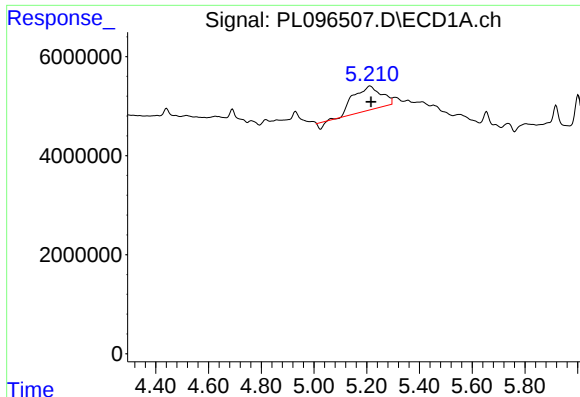
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

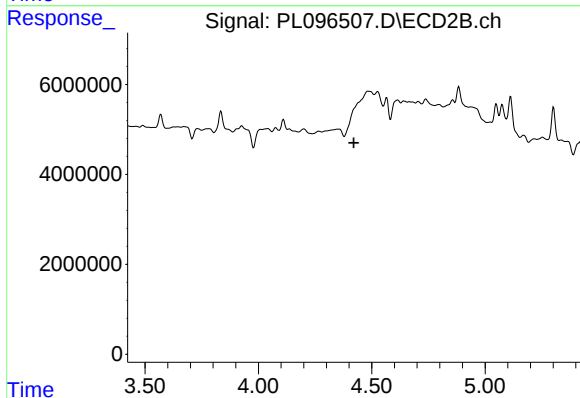
R.T.: 3.835 min
Delta R.T.: -0.006 min
Response: 7256510
Conc: 30.70 ng/ml



#24 Chlordane-2

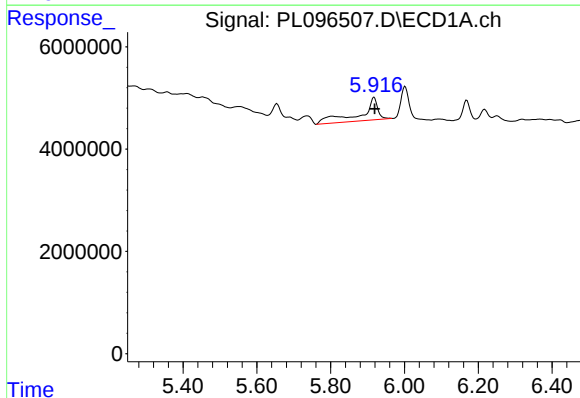
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 34450658
Conc: 175.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



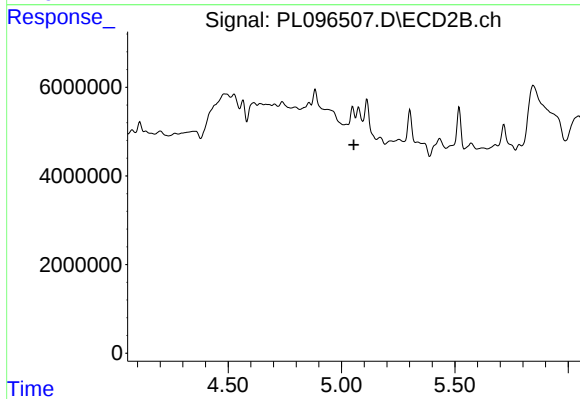
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.420 min
Response: 0
Conc: N.D.



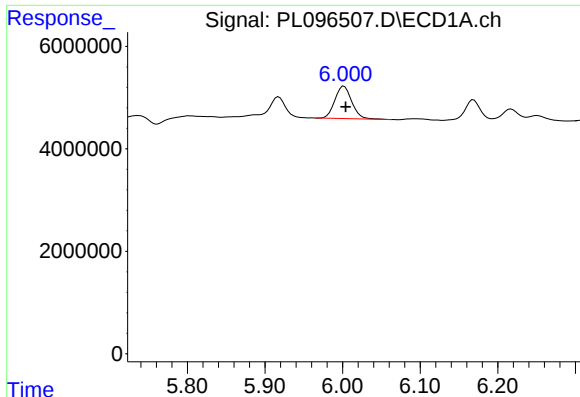
#25 Chlordane-3

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 14476699
Conc: 19.65 ng/ml



#25 Chlordane-3

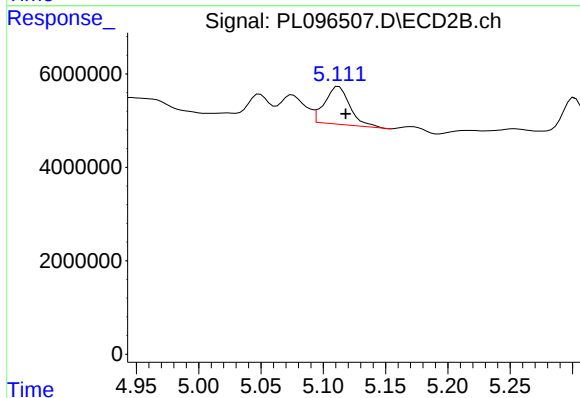
R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



#26 Chlordane-4

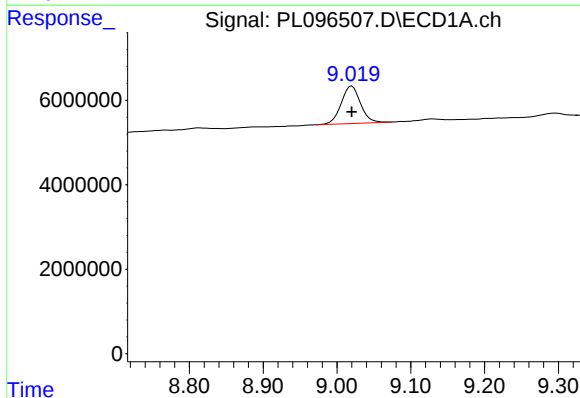
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 9578304
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



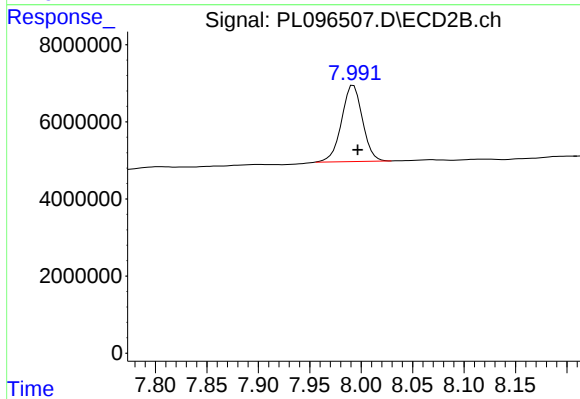
#26 Chlordane-4

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 11372660
Conc: 15.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 16093868
Conc: 5.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 28025035
Conc: 5.62 ng/ml