

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072225\
 Data File : PL096510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 13:21
 Operator : AR\AJ
 Sample : Q2638-07RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:47:18 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	2.827	35178238	59705515	9.641	10.345
28)	SA Decachlor...	9.016	7.992	20146974	34275936	7.162	6.874
Target Compounds							
10)	B gamma-Chl...	5.917	5.050	5215824	5179143	1.179	0.738 #
11)	B alpha-Chl...	6.000	5.114	9784921	12036779	2.235	1.601 #
12)	B 4,4'-DDE	6.166	5.303	5122042	8262913	1.382	1.278
15)	B Endosulfa...	6.740f	0.000	15227727	0	4.388	N.D. #
18)	B Endrin al...	0.000	6.173	0	17859857	N.D.	4.009 #
23)	Chlordane-1	0.000	3.838	0	5066273	N.D.	21.434 #
25)	Chlordane-3	5.917	5.050	5215824	5179143	7.079	6.437
26)	Chlordane-4	6.000	5.114	9784921	12036779	10.906	16.019 #

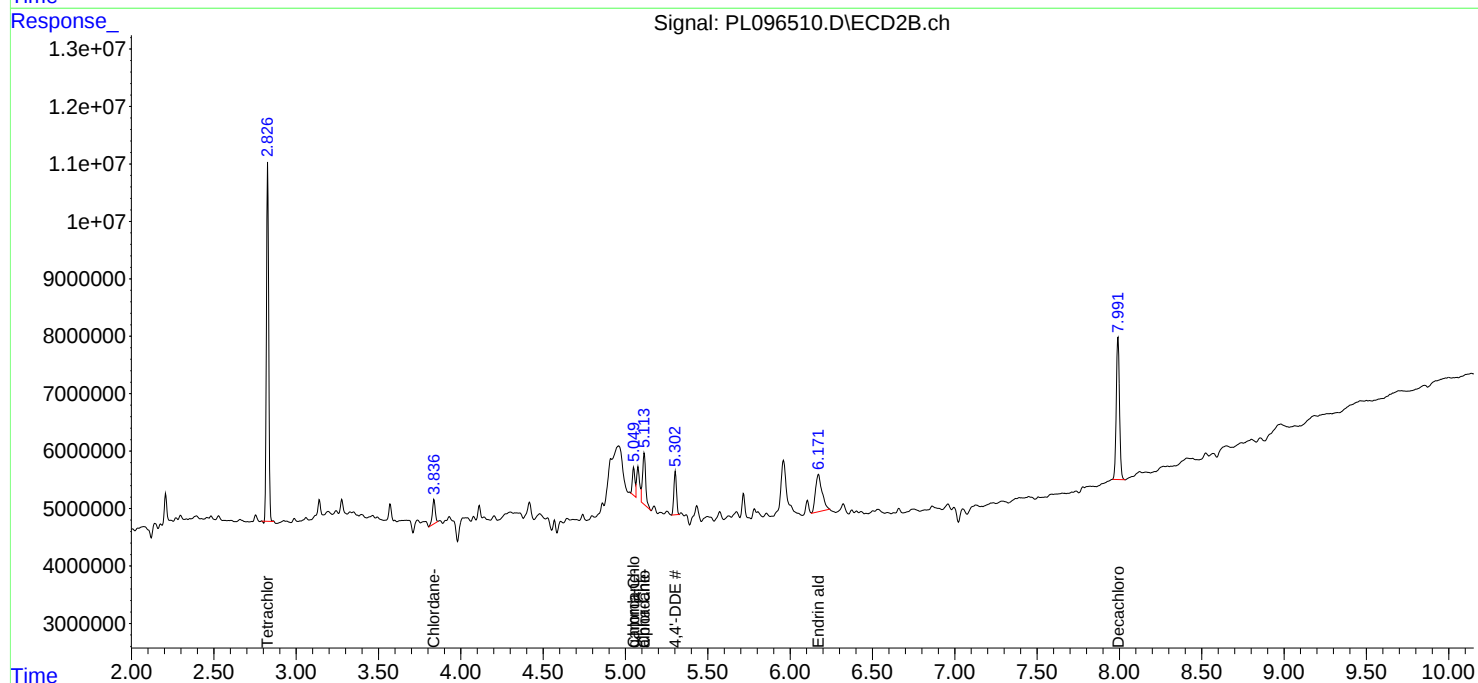
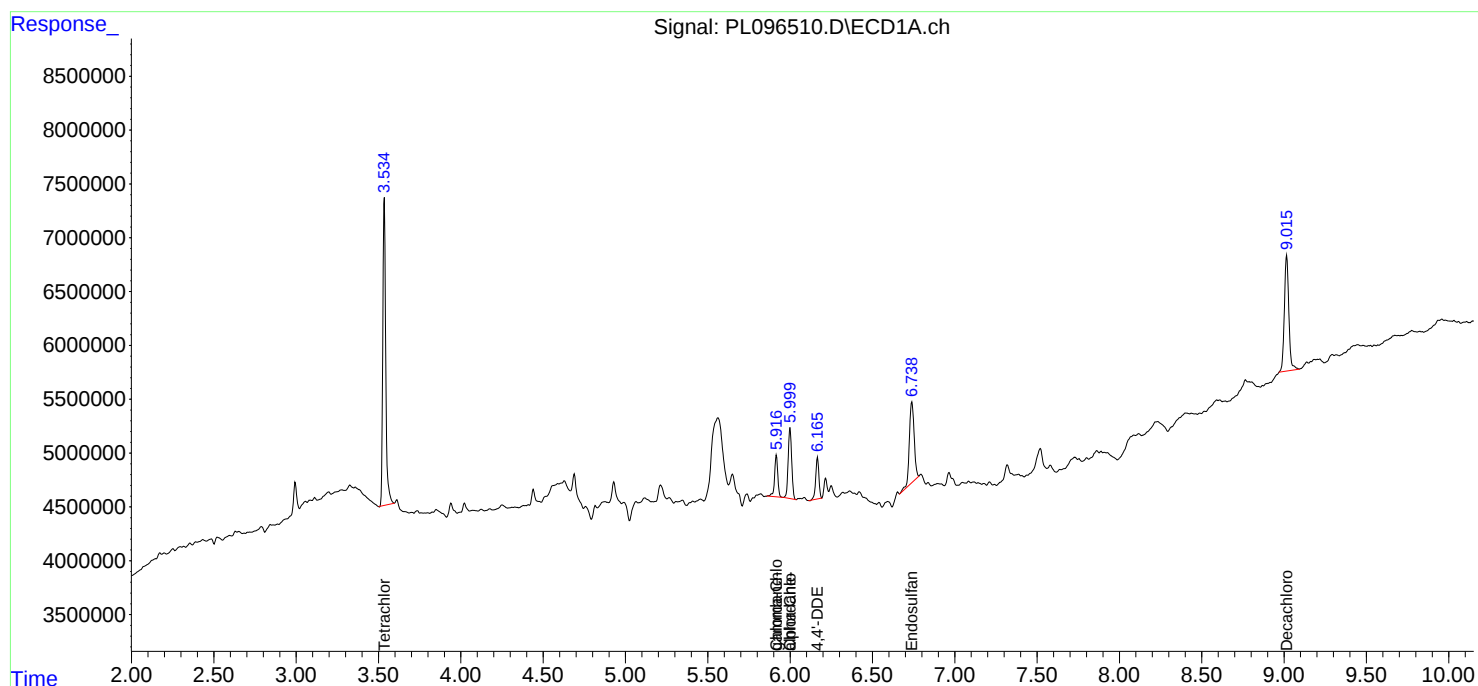
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

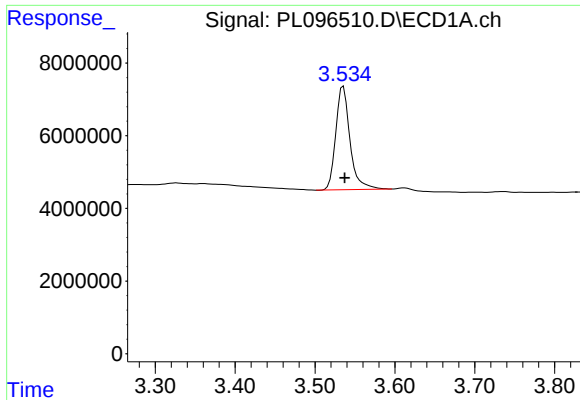
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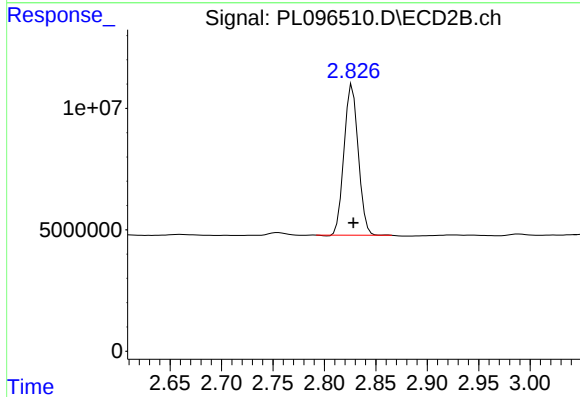




#1 Tetrachloro-m-xylene

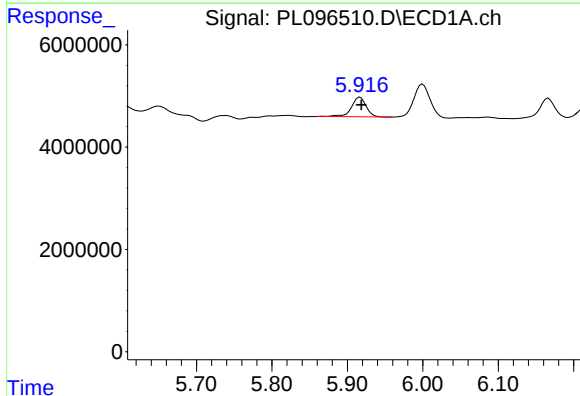
R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 35178238
Conc: 9.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



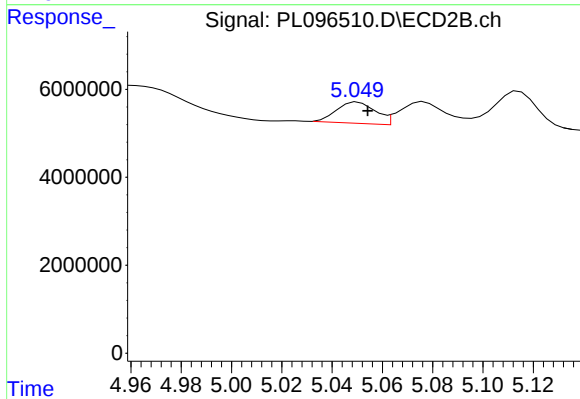
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 59705515
Conc: 10.35 ng/ml



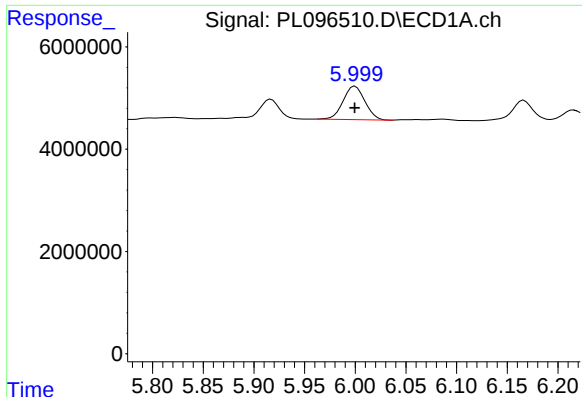
#10 gamma-Chlordane

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 5215824
Conc: 1.18 ng/ml



#10 gamma-Chlordane

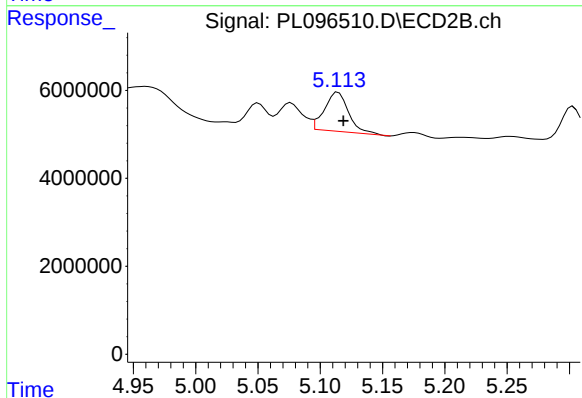
R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 5179143
Conc: 0.74 ng/ml



#11 alpha-Chlordane

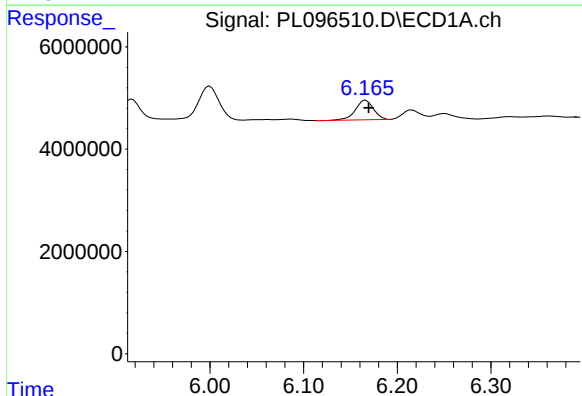
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 9784921
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



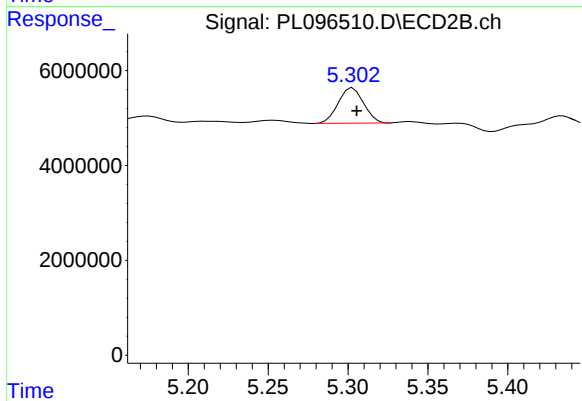
#11 alpha-Chlordane

R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 12036779
Conc: 1.60 ng/ml



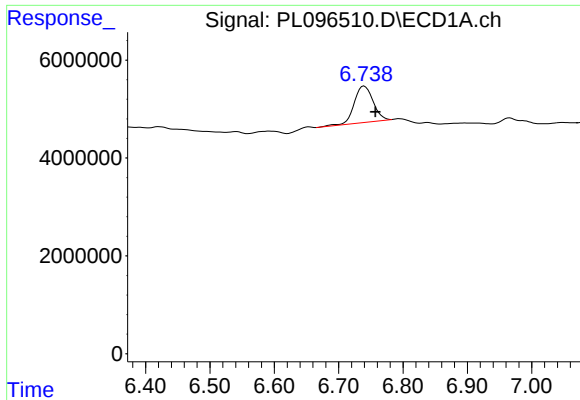
#12 4,4'-DDE

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 5122042
Conc: 1.38 ng/ml



#12 4,4'-DDE

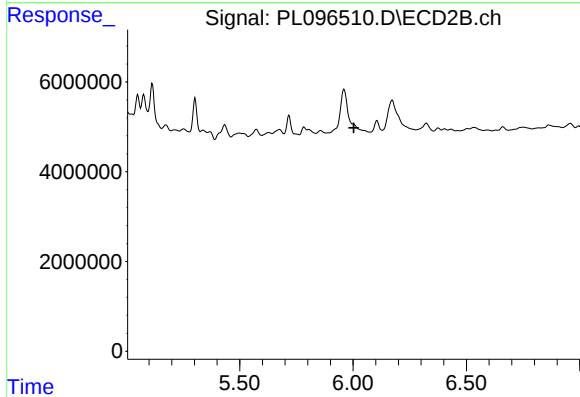
R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 8262913
Conc: 1.28 ng/ml



#15 Endosulfan II

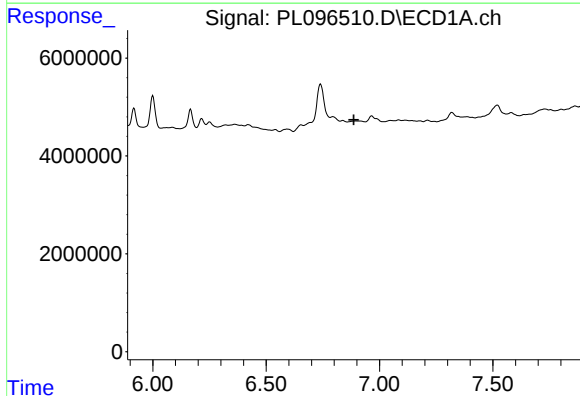
R.T.: 6.740 min
Delta R.T.: -0.017 min
Response: 15227727
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



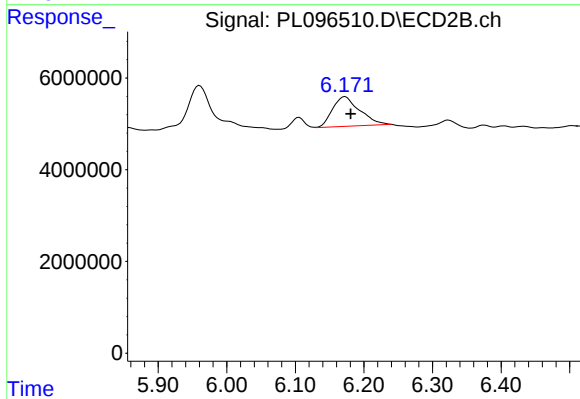
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



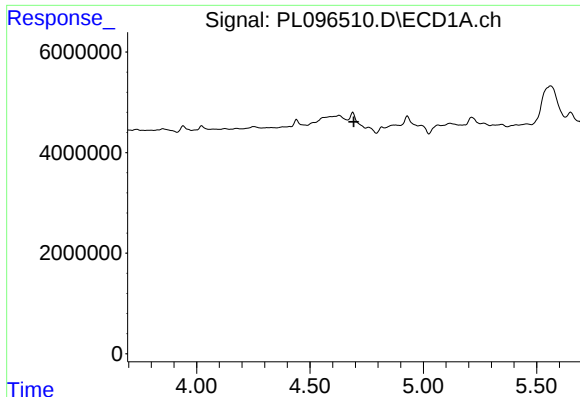
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

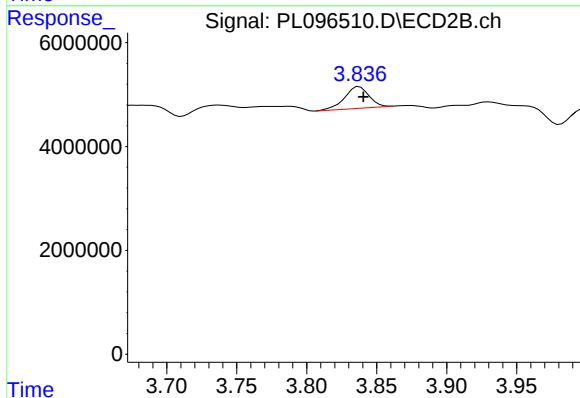
R.T.: 6.173 min
Delta R.T.: -0.008 min
Response: 17859857
Conc: 4.01 ng/ml



#23 Chlordane-1

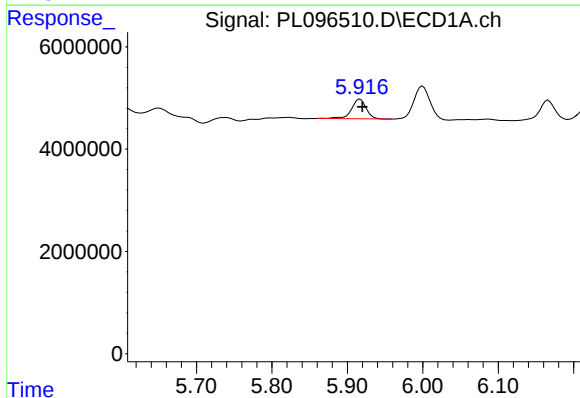
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



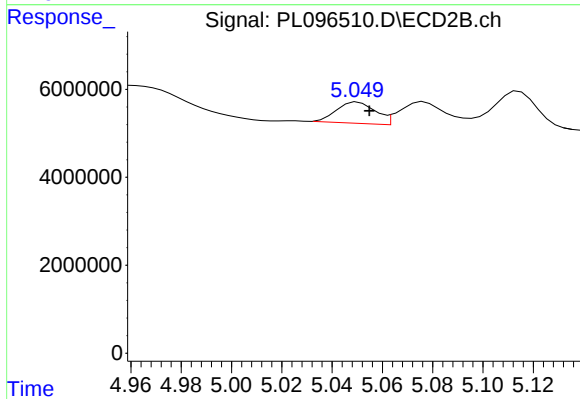
#23 Chlordane-1

R.T.: 3.838 min
Delta R.T.: -0.003 min
Response: 5066273
Conc: 21.43 ng/ml



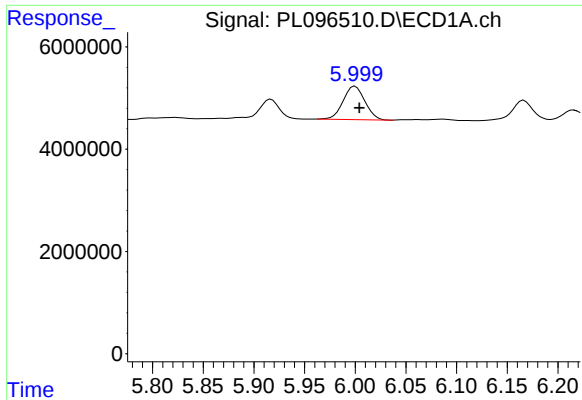
#25 Chlordane-3

R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 5215824
Conc: 7.08 ng/ml



#25 Chlordane-3

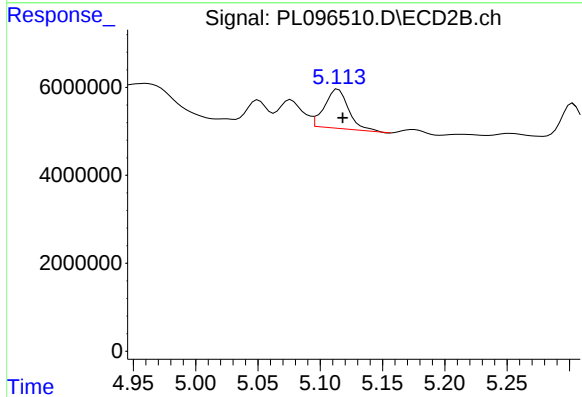
R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 5179143
Conc: 6.44 ng/ml



#26 Chlordane-4

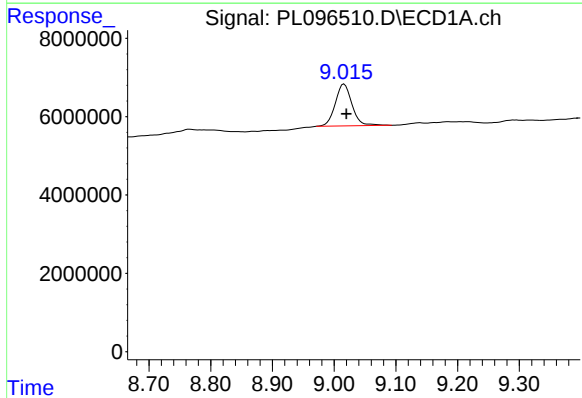
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 9784921
Conc: 10.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



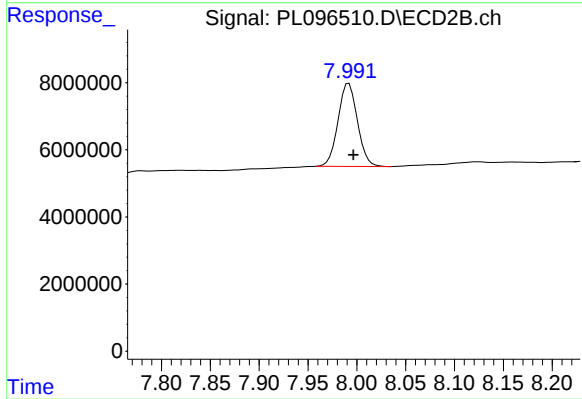
#26 Chlordane-4

R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 12036779
Conc: 16.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.004 min
Response: 20146974
Conc: 7.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 34275936
Conc: 6.87 ng/ml