

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080525\
 Data File : PL096707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 15:34
 Operator : AR\AJ
 Sample : Q2760-01
 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: Aug 06 01:53:01 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...	3.533	2.827	44504984	70047177	13.992	14.661
28)	SA Decachlor...	9.010	7.988	35671446	56629299	14.959	13.053
Target Compounds							
4)	MA Heptachlor	0.000	4.012	0	5853786	N.D.	0.879 #
10)	B gamma-Chl...	5.913	5.049	17105169	16751768	4.495	2.849 #
11)	B alpha-Chl...	5.995	5.113	33986540	31012658	8.817	5.257 #
15)	B Endosulfa...	0.000	6.006	0	9414501	N.D.	1.833 #
18)	B Endrin al...	0.000	6.171	0	13436566	N.D.	0.346 #
23)	Chlordane-1	4.686	3.836	8300765	11610183	48.795	55.382
24)	Chlordane-2	5.207	4.419	19632752	28862202	112.183	118.975
25)	Chlordane-3	5.913	5.049	17105169	16751768	25.609	24.093
26)	Chlordane-4	5.995	5.113	33986540	31012658	41.062	49.833
27)	Chlordane-5	6.833	6.006	5282756	9414501	39.977	36.903

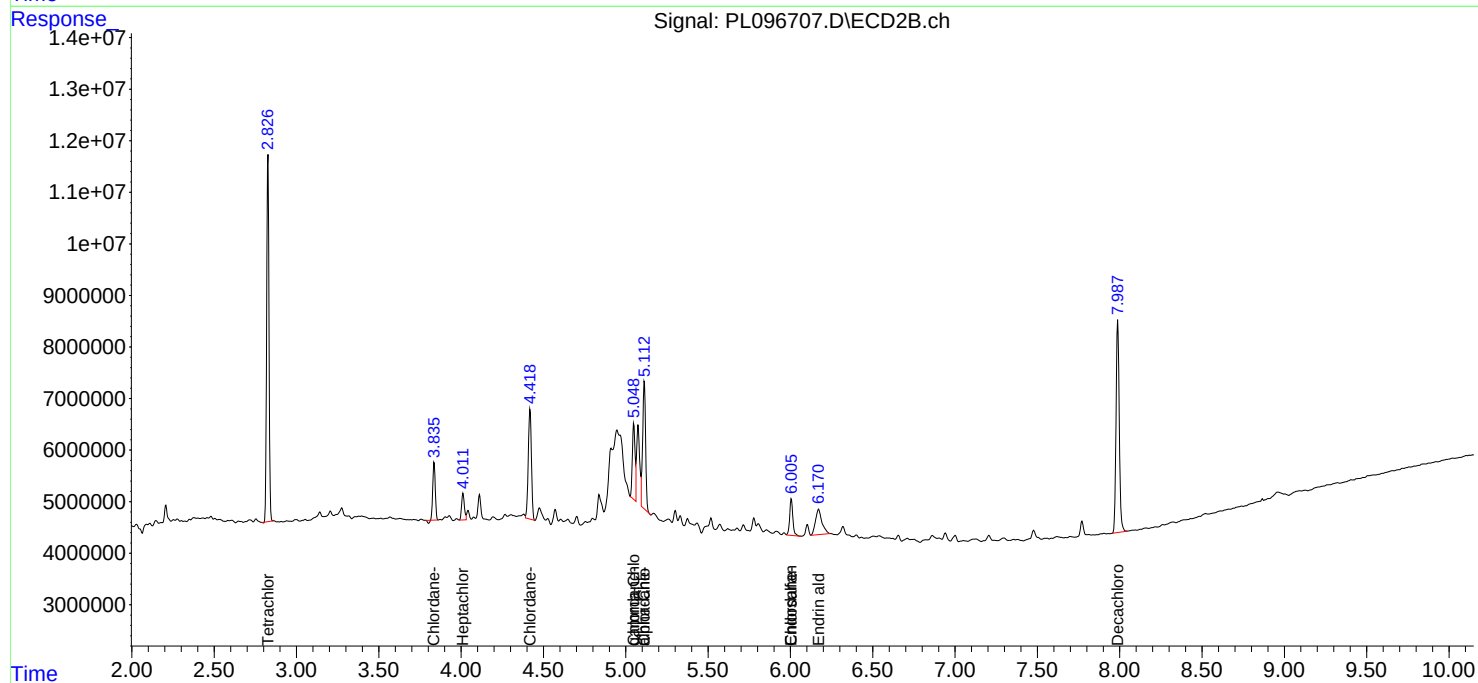
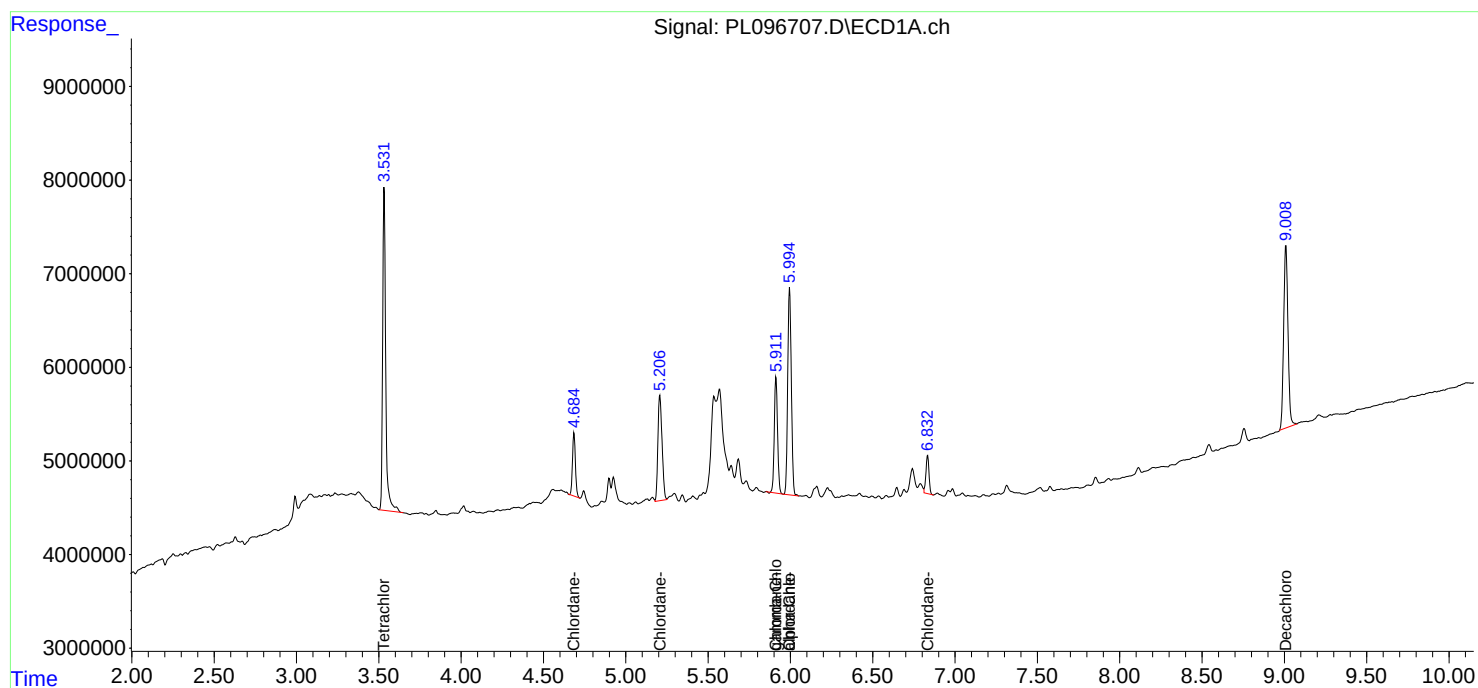
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

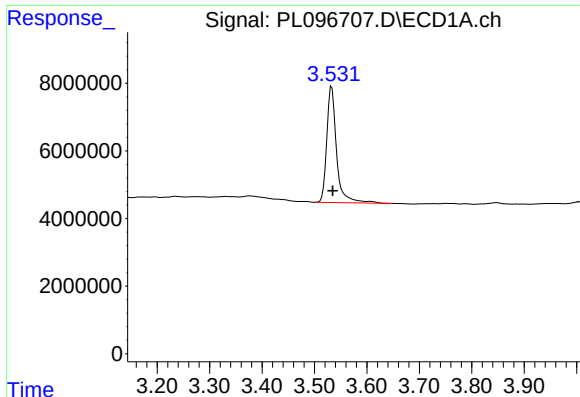
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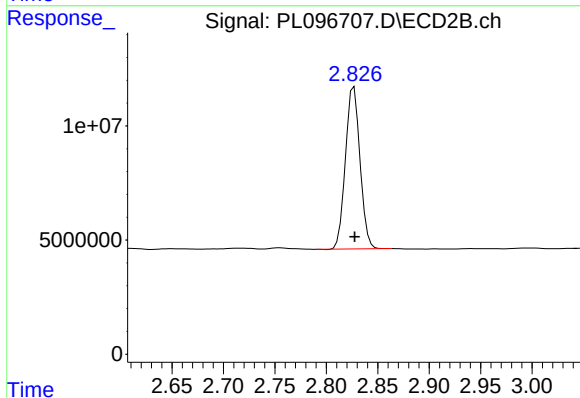




#1 Tetrachloro-m-xylene

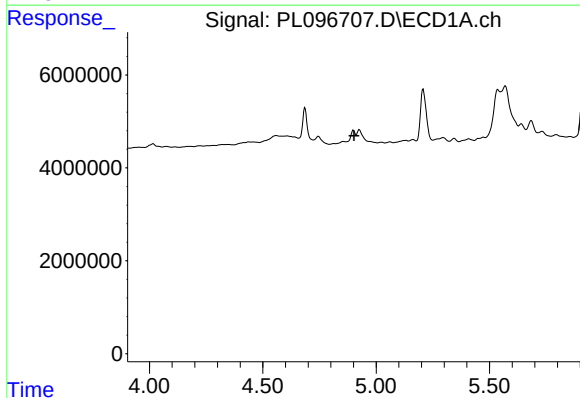
R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 44504984
Conc: 13.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



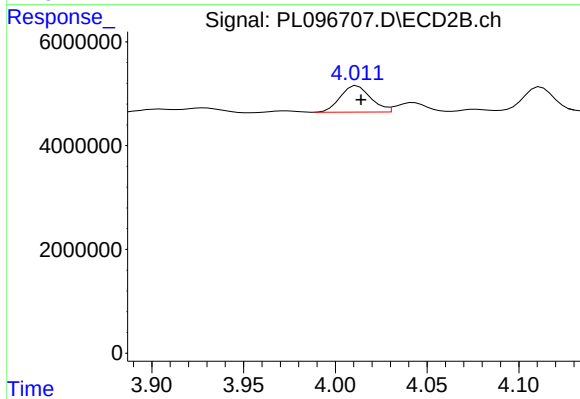
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.000 min
Response: 70047177
Conc: 14.66 ng/ml



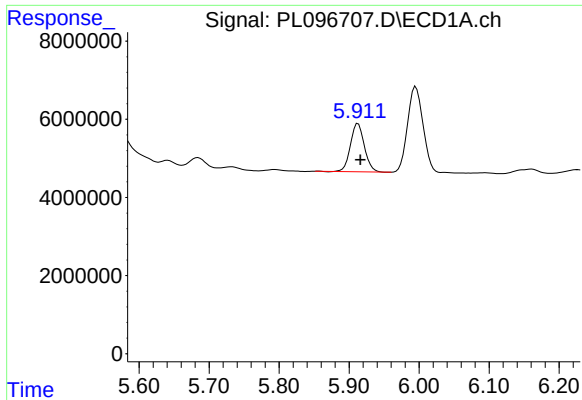
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#4 Heptachlor

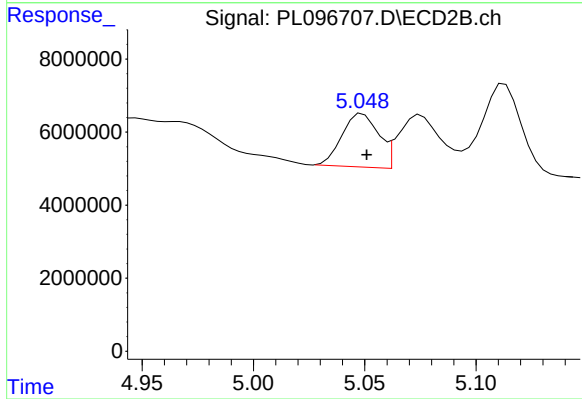
R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 5853786
Conc: 0.88 ng/ml



#10 gamma-Chlordane

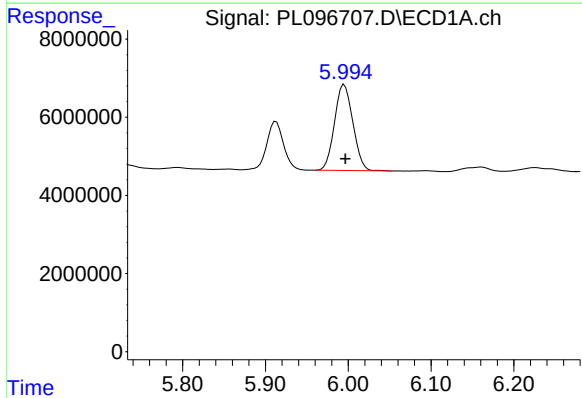
R.T.: 5.913 min
Delta R.T.: -0.003 min
Response: 17105169
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



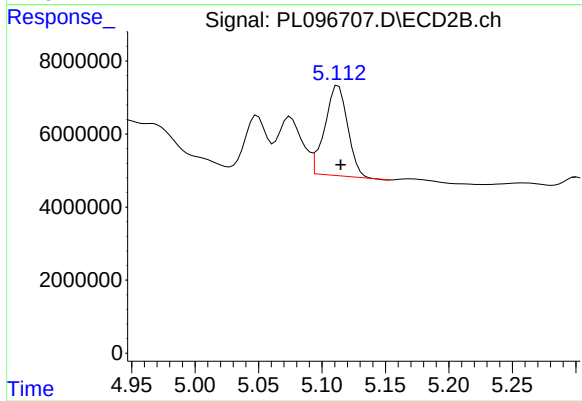
#10 gamma-Chlordane

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 16751768
Conc: 2.85 ng/ml



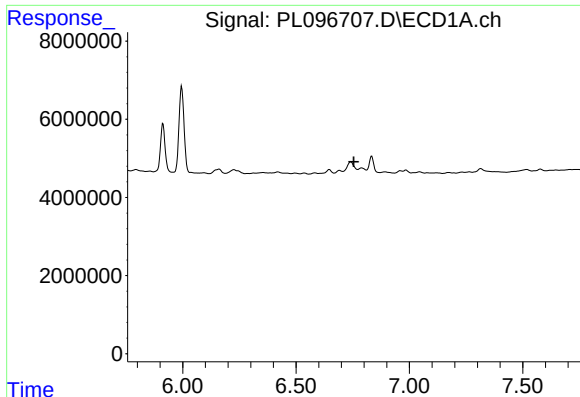
#11 alpha-Chlordane

R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 33986540
Conc: 8.82 ng/ml



#11 alpha-Chlordane

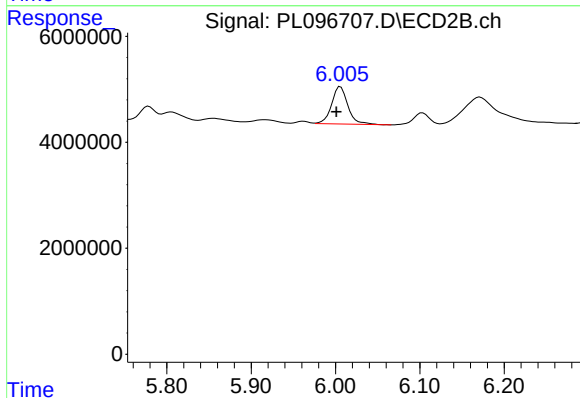
R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 31012658
Conc: 5.26 ng/ml



#15 Endosulfan II

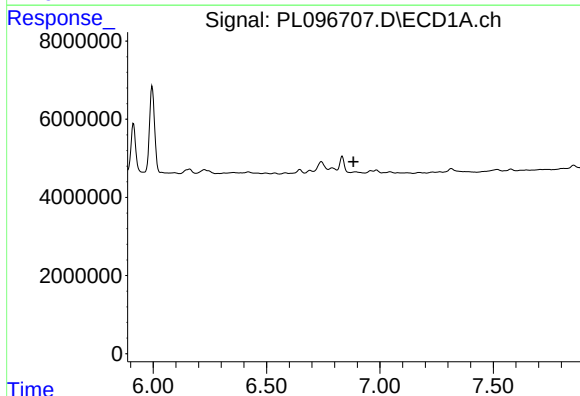
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



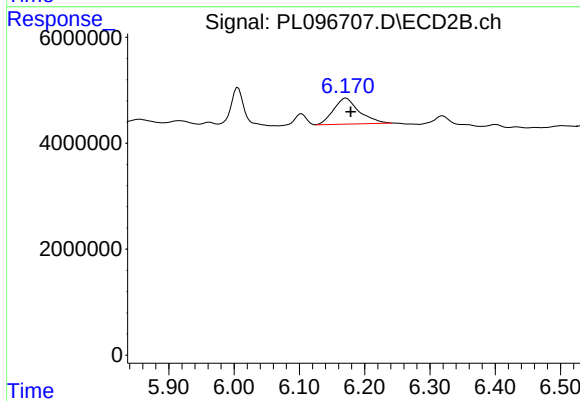
#15 Endosulfan II

R.T.: 6.006 min
Delta R.T.: 0.005 min
Response: 9414501
Conc: 1.83 ng/ml



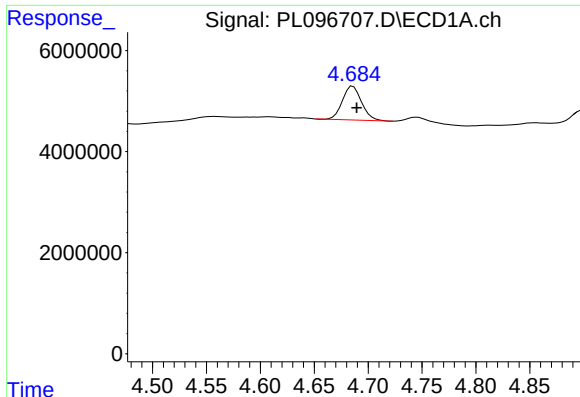
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

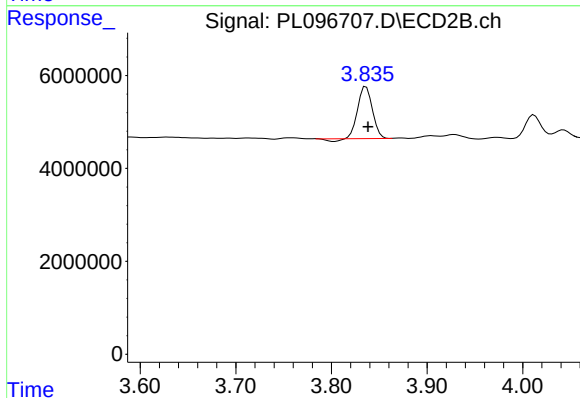
R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 13436566
Conc: 0.35 ng/ml



#23 Chlordane-1

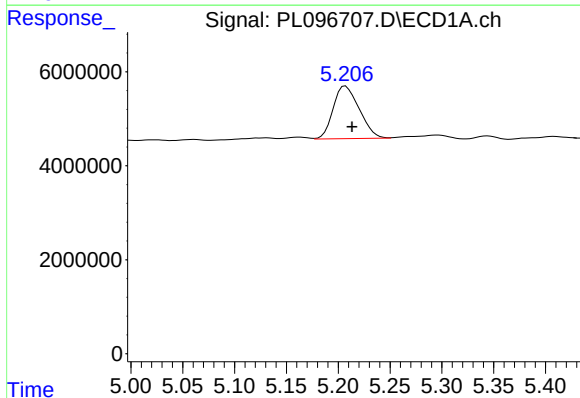
R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 8300765
Conc: 48.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



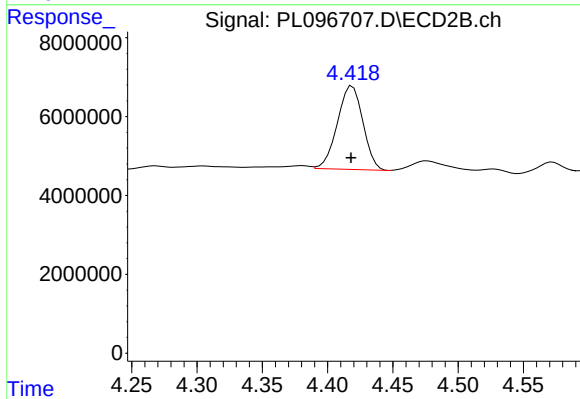
#23 Chlordane-1

R.T.: 3.836 min
Delta R.T.: -0.002 min
Response: 11610183
Conc: 55.38 ng/ml



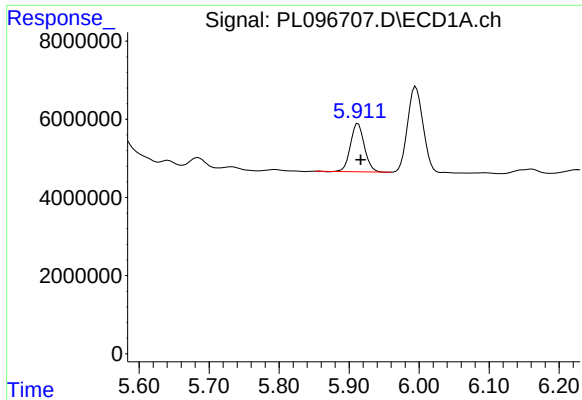
#24 Chlordane-2

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 19632752
Conc: 112.18 ng/ml



#24 Chlordane-2

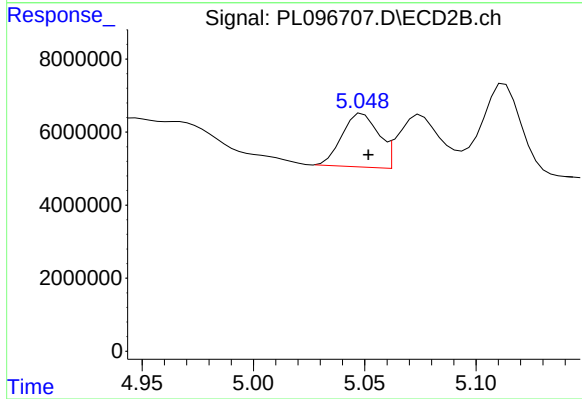
R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 28862202
Conc: 118.97 ng/ml



#25 Chlordane-3

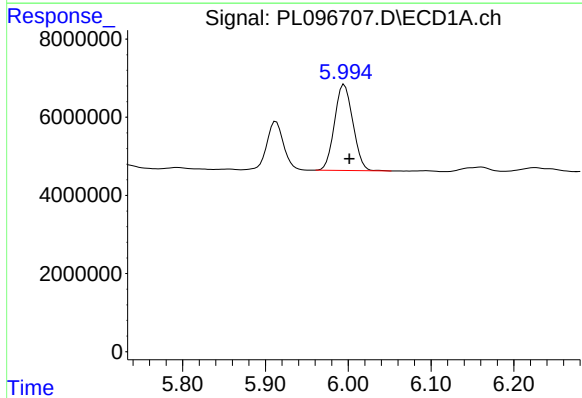
R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 17105169
Conc: 25.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



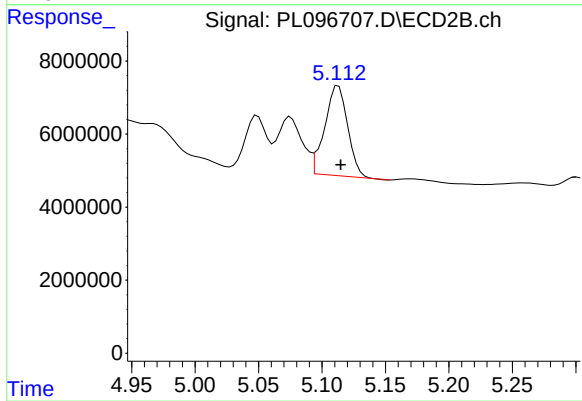
#25 Chlordane-3

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 16751768
Conc: 24.09 ng/ml



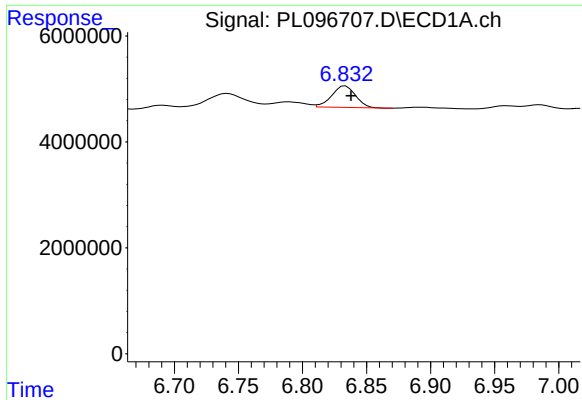
#26 Chlordane-4

R.T.: 5.995 min
Delta R.T.: -0.006 min
Response: 33986540
Conc: 41.06 ng/ml



#26 Chlordane-4

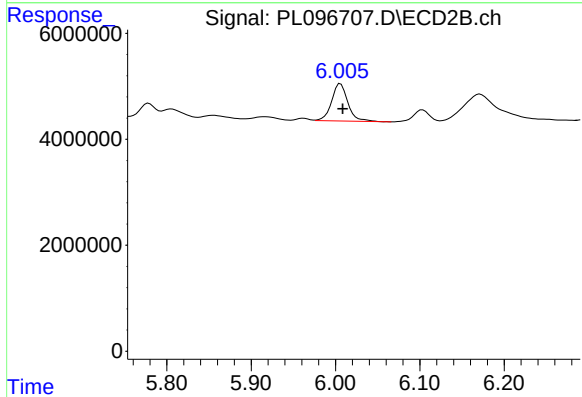
R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 31012658
Conc: 49.83 ng/ml



#27 Chlordane-5

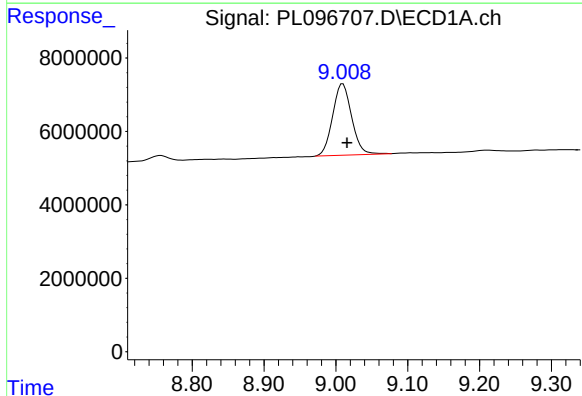
R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 5282756
Conc: 39.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



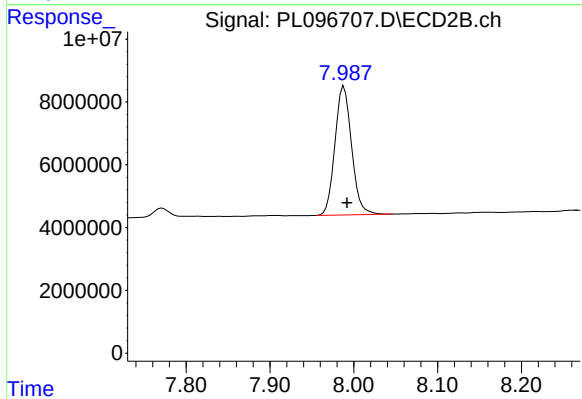
#27 Chlordane-5

R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 9414501
Conc: 36.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: -0.006 min
Response: 35671446
Conc: 14.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 56629299
Conc: 13.05 ng/ml