

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 22:42
 Operator : AJ\SJ
 Sample : K1691-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-030819-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:15:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.982	67313249	22171834	9.785	10.353
28)	SA Decachlor...	8.046	9.040	96160182	29607014	11.492	12.958
Target Compounds							
4)	MA Heptachlor	4.358	5.163	24058539	8903749	2.280	2.993 #
5)	MB Aldrin	4.598	5.466	17441965	6118782	1.793	2.265 #
10)	B gamma-Chl...	5.279f	6.088	52131149	6972056	5.327	2.599 #
11)	B alpha-Chl...	5.315	6.162	32583170	21226194	3.360	7.868 #
12)	B 4,4'-DDE	5.482	6.318	15138934	5627902	1.725	2.409 #
15)	B Endosulfa...	6.140	0.000	12037425	0	1.389	N.D. #
17)	MA 4,4'-DDT	6.229	7.107	5727351	2052670	0.764	1.040 #
23)	Chlordane-1	4.210	4.974	15769098	4350352	46.801	38.580
24)	Chlordane-2	4.704	5.440	16957904	4067988	43.840	33.667
25)	Chlordane-3	5.279f	6.088	52131149	6972056	45.449	17.894 #
26)	Chlordane-4	5.315	6.162	32583170	21226194	30.737	45.372 #
27)	Chlordane-5	6.140	6.965	12037425	3850639	34.856	42.390

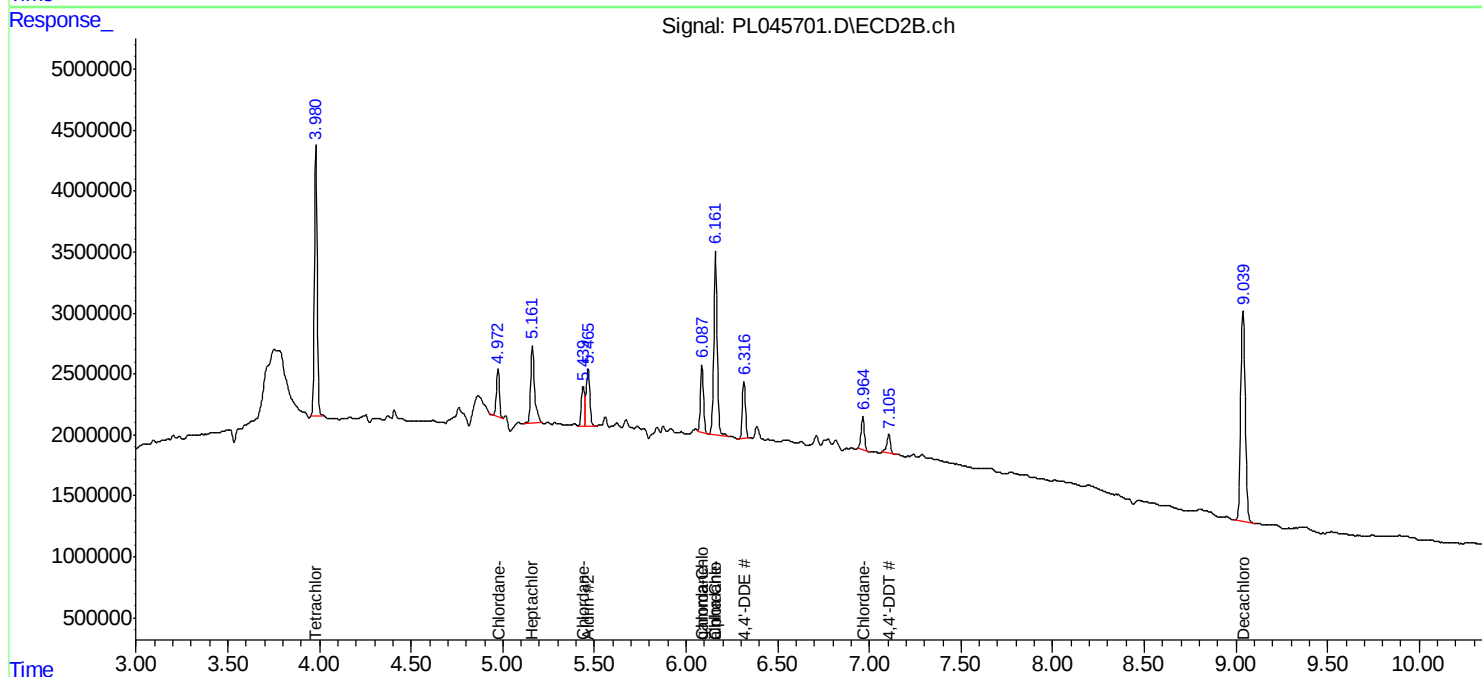
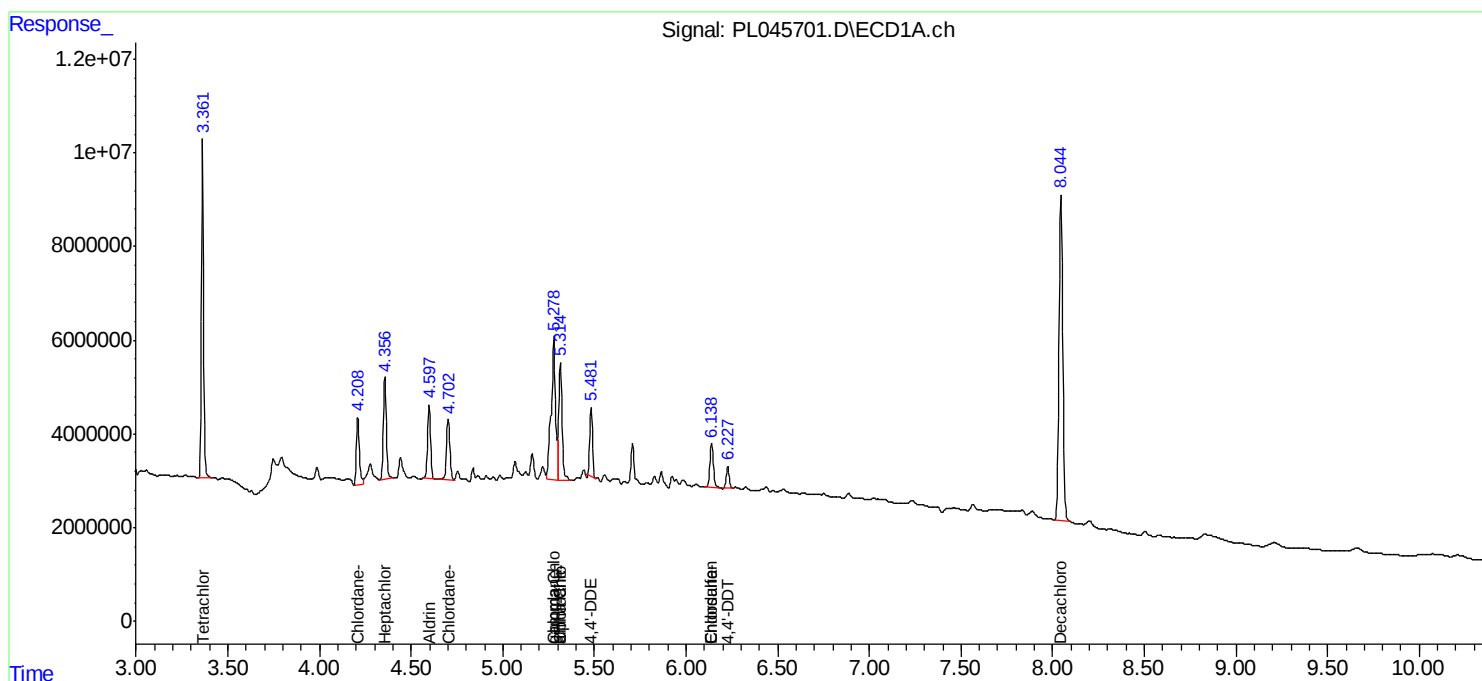
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

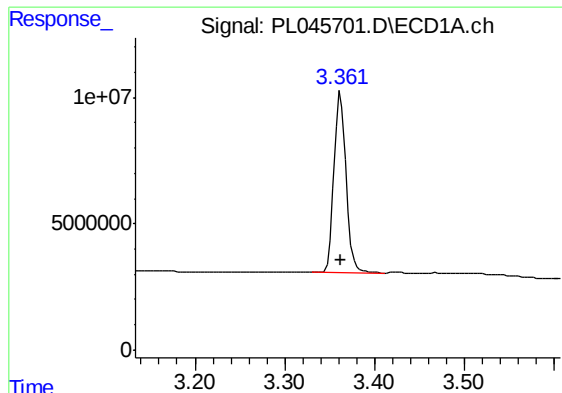
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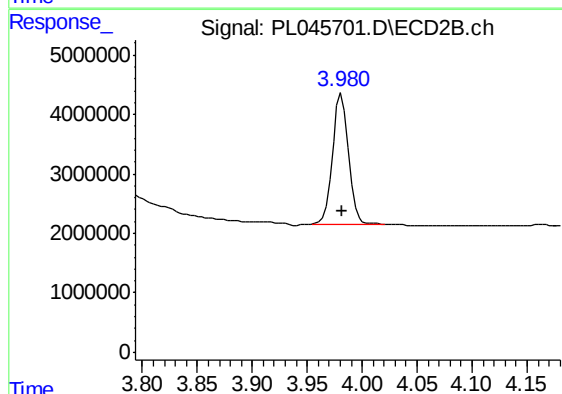




#1 Tetrachloro-m-xylene

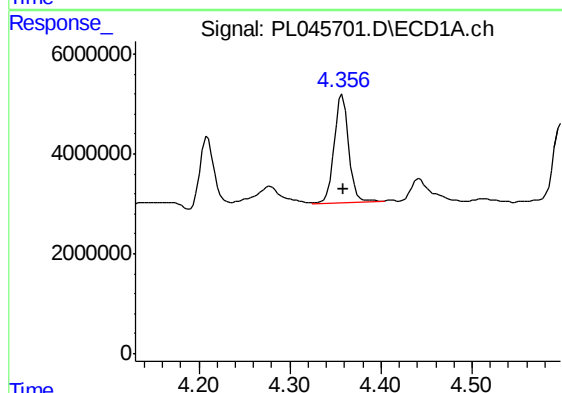
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 67313249
Conc: 9.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



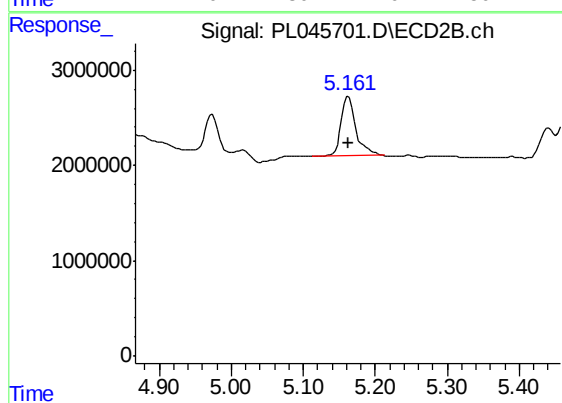
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 22171834
Conc: 10.35 ng/ml



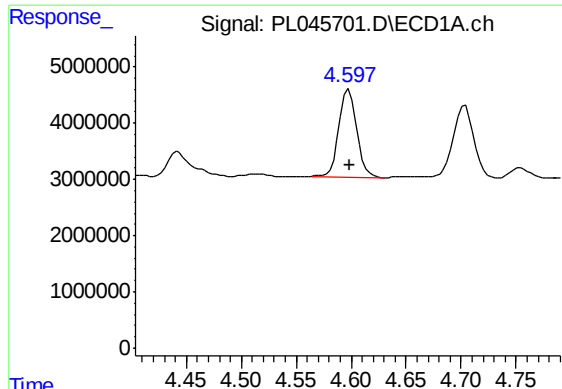
#4 Heptachlor

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 24058539
Conc: 2.28 ng/ml



#4 Heptachlor

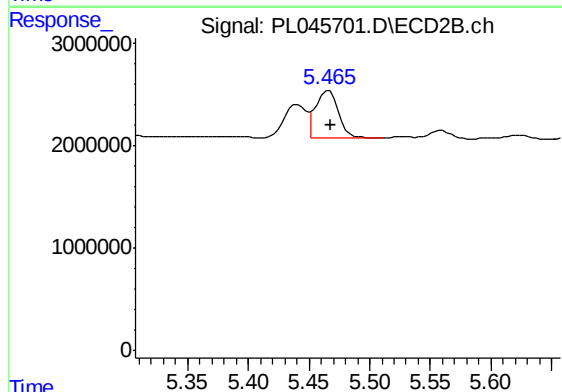
R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 8903749
Conc: 2.99 ng/ml



#5 Aldrin

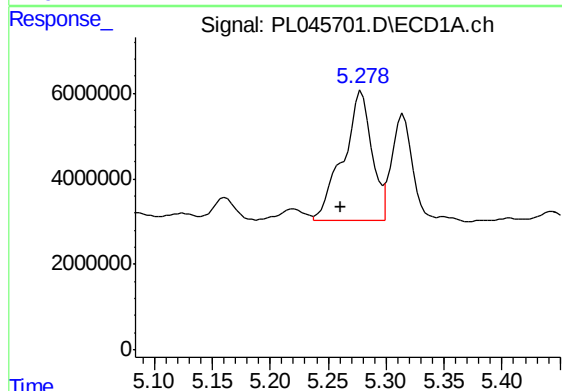
R.T.: 4.598 min
Delta R.T.: -0.001 min
Response: 17441965
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



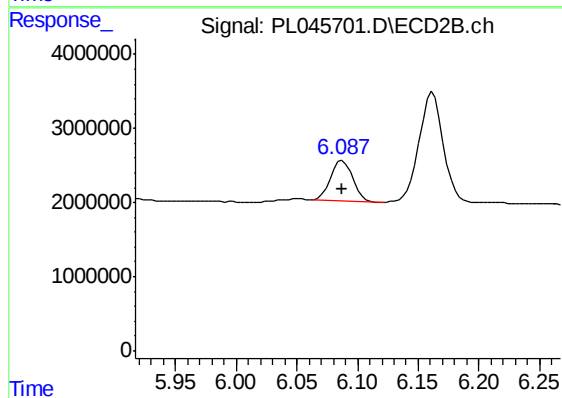
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: -0.001 min
Response: 6118782
Conc: 2.27 ng/ml



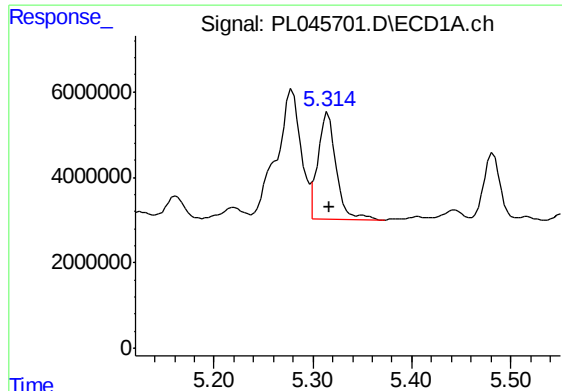
#10 gamma-Chlordane

R.T.: 5.279 min
Delta R.T.: 0.018 min
Response: 52131149
Conc: 5.33 ng/ml



#10 gamma-Chlordane

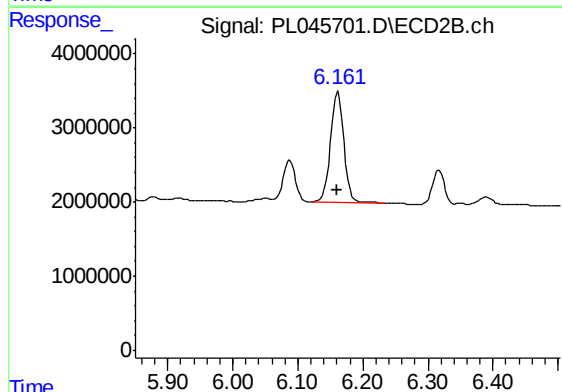
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 6972056
Conc: 2.60 ng/ml



#11 alpha-Chlordane

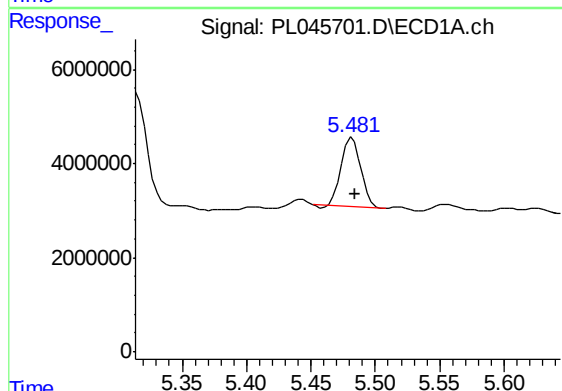
R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 32583170
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



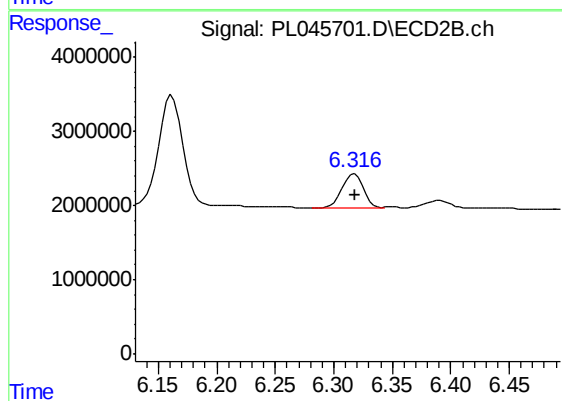
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 21226194
Conc: 7.87 ng/ml



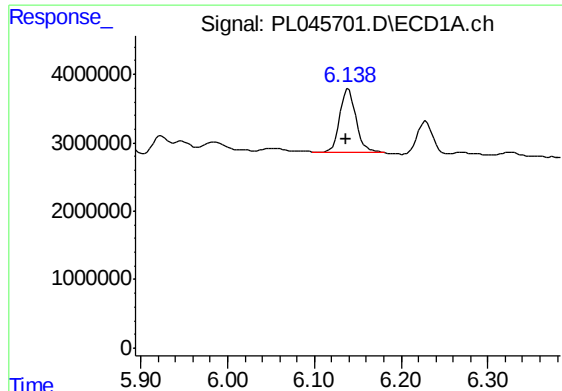
#12 4,4'-DDE

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 15138934
Conc: 1.72 ng/ml



#12 4,4'-DDE

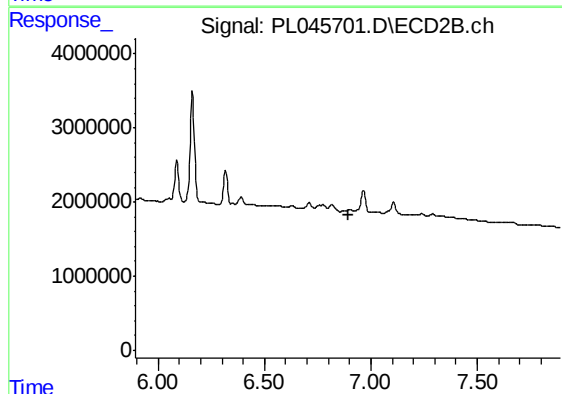
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 5627902
Conc: 2.41 ng/ml



#15 Endosulfan II

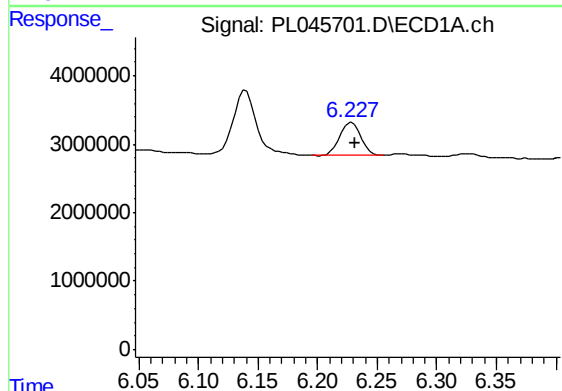
R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 12037425
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



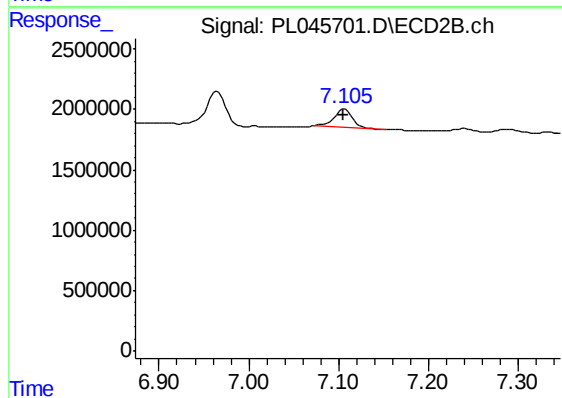
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



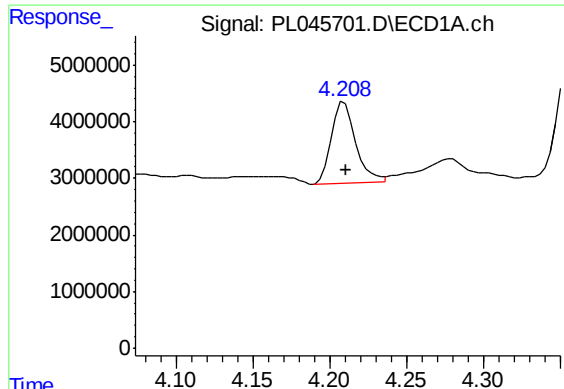
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 5727351
Conc: 0.76 ng/ml



#17 4,4'-DDT

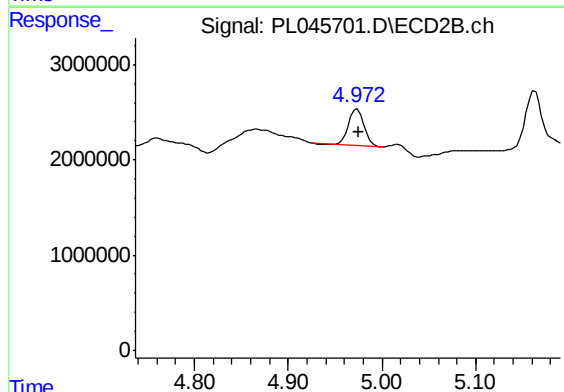
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 2052670
Conc: 1.04 ng/ml



#23 Chlordane-1

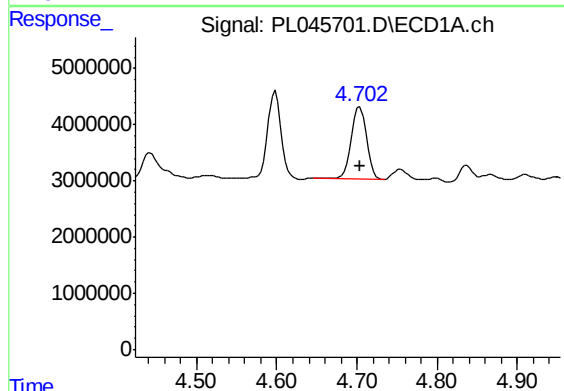
R.T.: 4.210 min
Delta R.T.: -0.001 min
Response: 15769098
Conc: 46.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



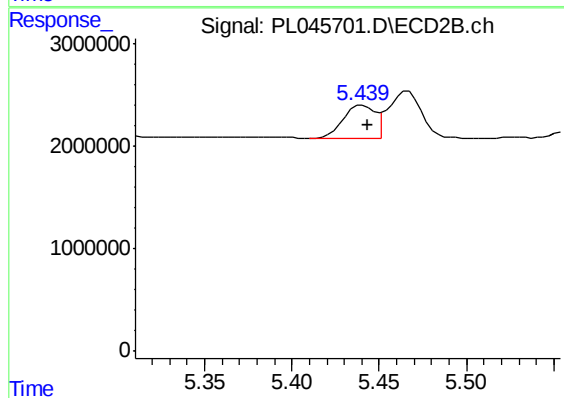
#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 4350352
Conc: 38.58 ng/ml



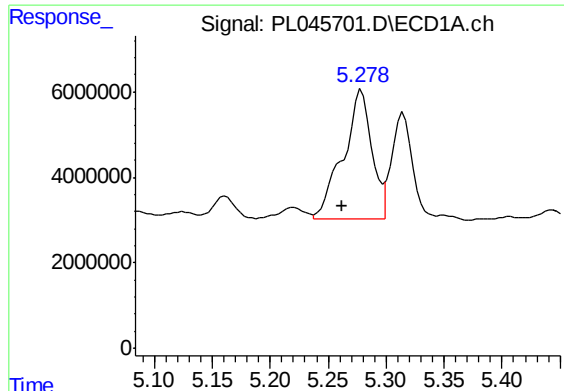
#24 Chlordane-2

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 16957904
Conc: 43.84 ng/ml



#24 Chlordane-2

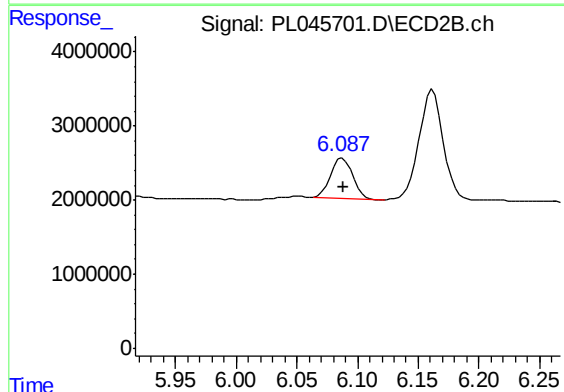
R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 4067988
Conc: 33.67 ng/ml



#25 Chlordane-3

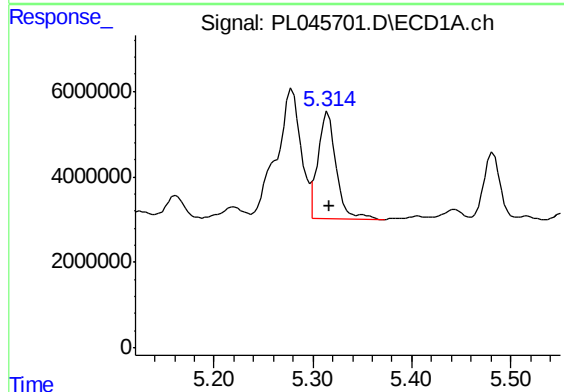
R.T.: 5.279 min
Delta R.T.: 0.017 min
Response: 52131149
Conc: 45.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



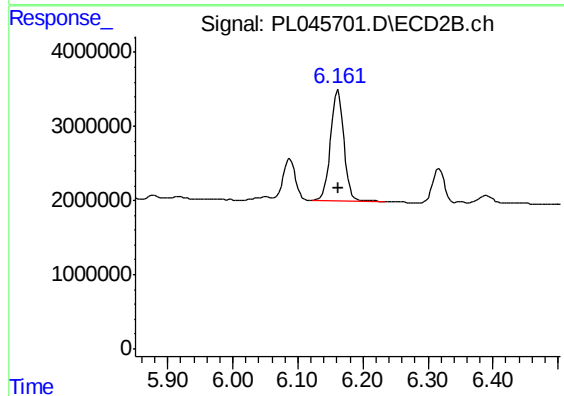
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 6972056
Conc: 17.89 ng/ml



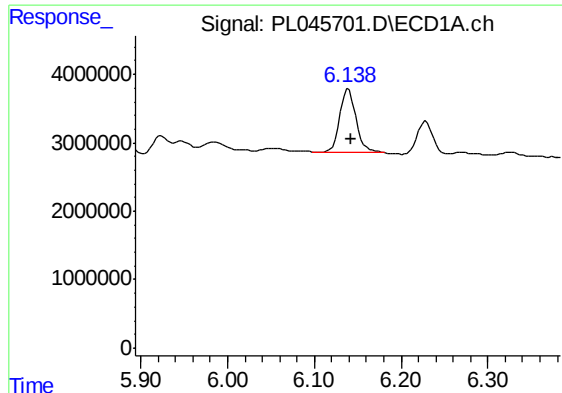
#26 Chlordane-4

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 32583170
Conc: 30.74 ng/ml



#26 Chlordane-4

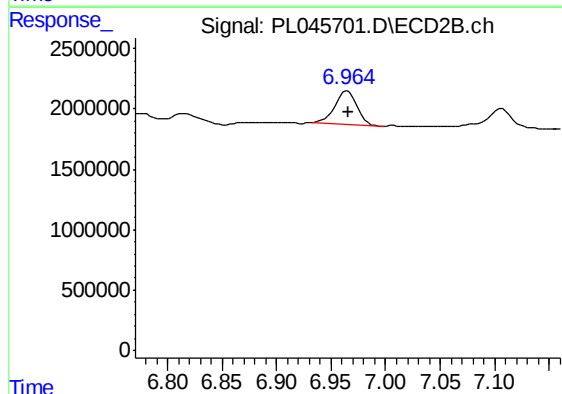
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 21226194
Conc: 45.37 ng/ml



#27 Chlordane-5

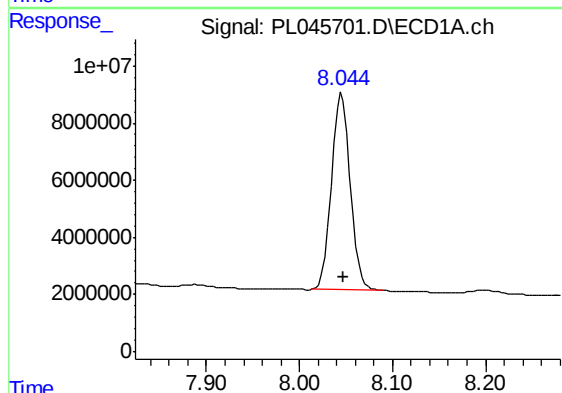
R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 12037425
Conc: 34.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A



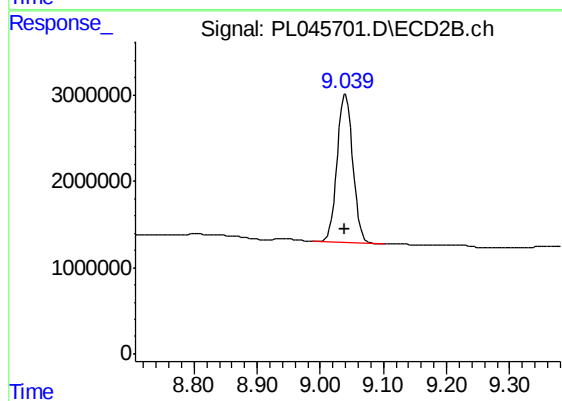
#27 Chlordane-5

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 3850639
Conc: 42.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.002 min
Response: 96160182
Conc: 11.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 29607014
Conc: 12.96 ng/ml