

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011619\
 Data File : PL043954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2019 17:59
 Operator : AJ\SJ
 Sample : K1149-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SW004-190114-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:19:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.543	4.008	103.9E6	38550580	21.165	19.781
28)	SA Decachlor...	8.270	9.080	137.5E6	42143704	24.329	26.529
Target Compounds							
2)	A alpha-BHC	3.990f	0.000	7862161	0	1.023	N.D. #
4)	MA Heptachlor	4.479f	0.000	12325028	0	1.770	N.D. #
6)	B beta-BHC	4.479	0.000	12325028	0	4.140	N.D. #
8)	B Heptachlo...	5.177f	0.000	4297383	0	0.676	N.D. #
10)	B gamma-Chl...	5.491f	0.000	15735780	0	2.451	N.D. #
11)	B alpha-Chl...	5.491	0.000	15735780	0	2.490	N.D. #
16)	A 4,4'-DDD	6.170	6.800f	7595664	12044456	1.756	7.971 #
23)	Chlordane-1	4.359	4.973	8177618	8567602	36.559	95.494 #
25)	Chlordane-3	5.491	0.000	15735780	0	21.670	N.D. #
26)	Chlordane-4	5.491	0.000	15735780	0	24.692	N.D. #

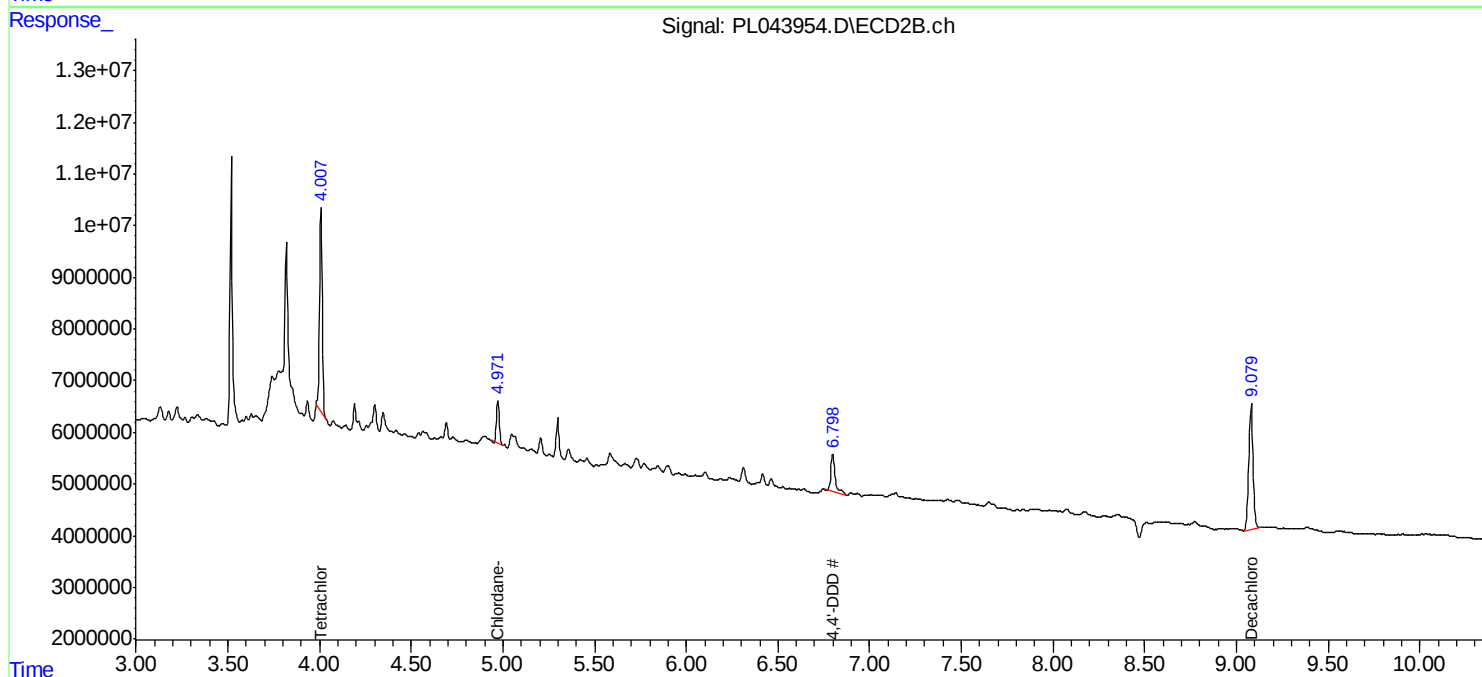
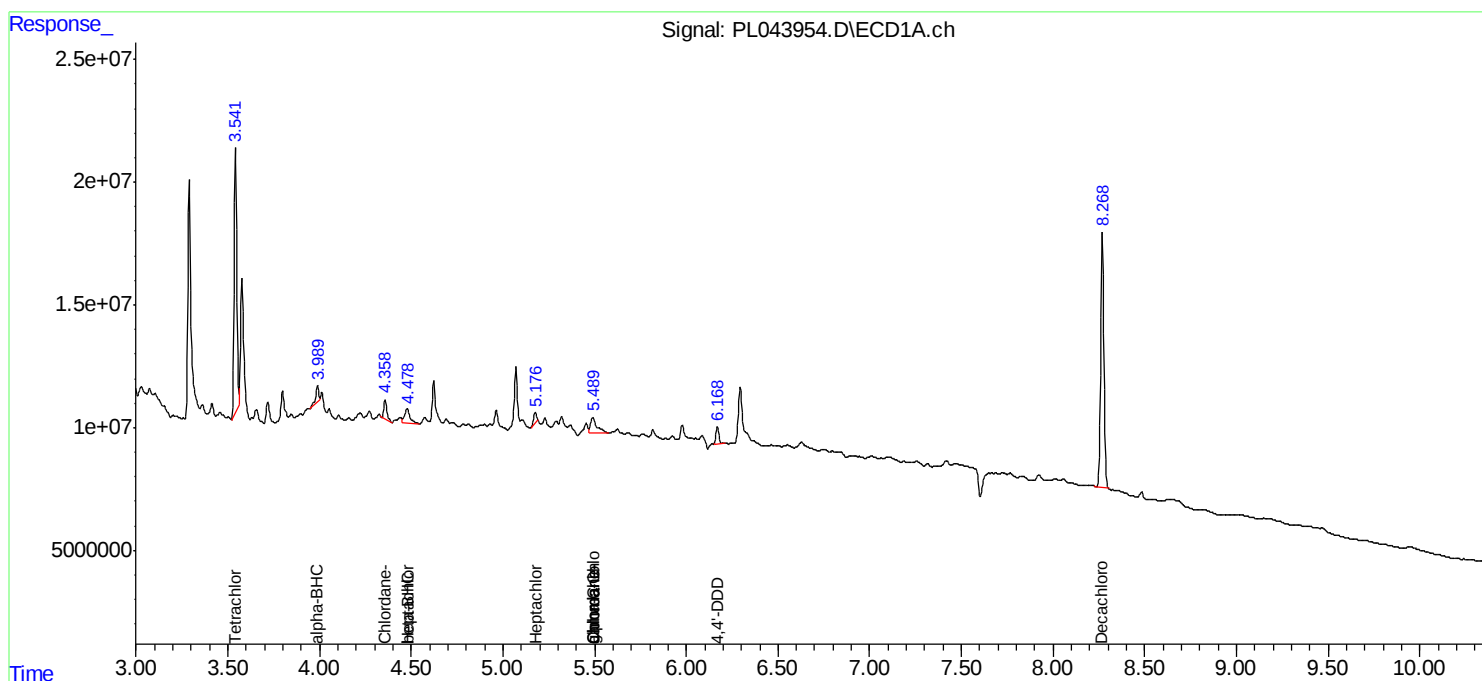
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

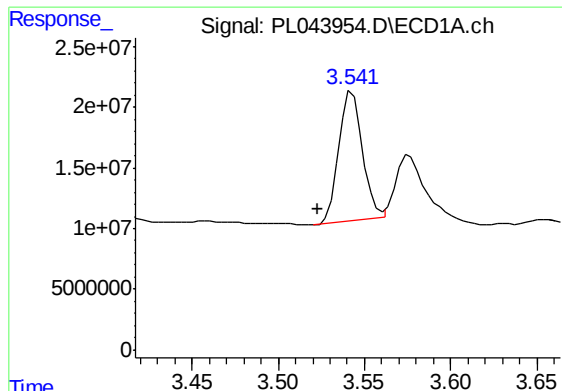
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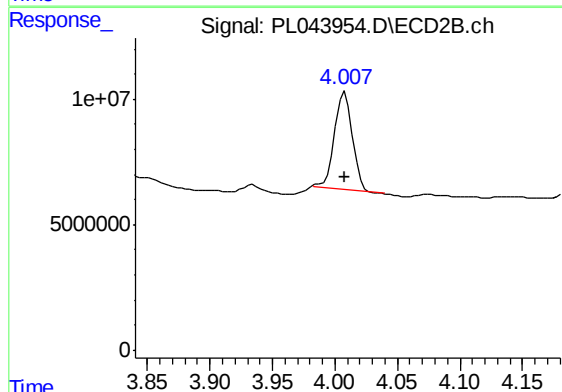




#1 Tetrachloro-m-xylene

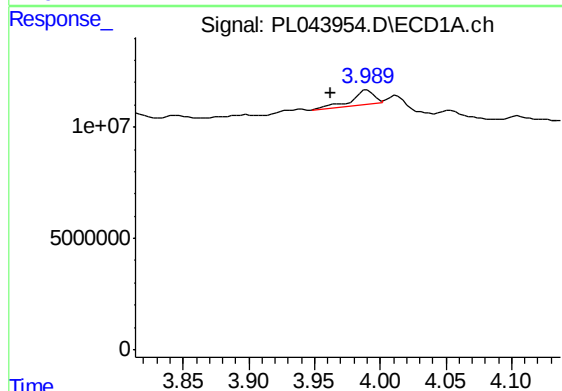
R.T.: 3.543 min
Delta R.T.: 0.020 min
Response: 103893995
Conc: 21.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW004-190114-01



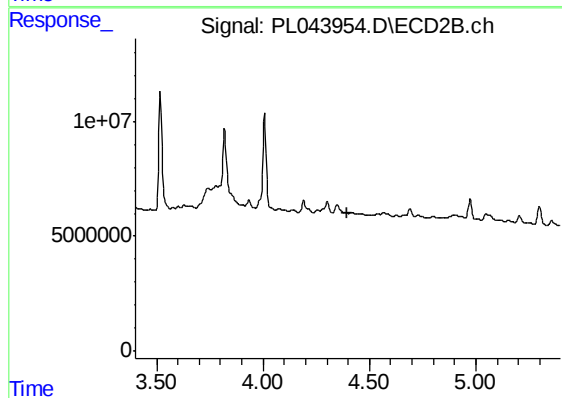
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 38550580
Conc: 19.78 ng/ml



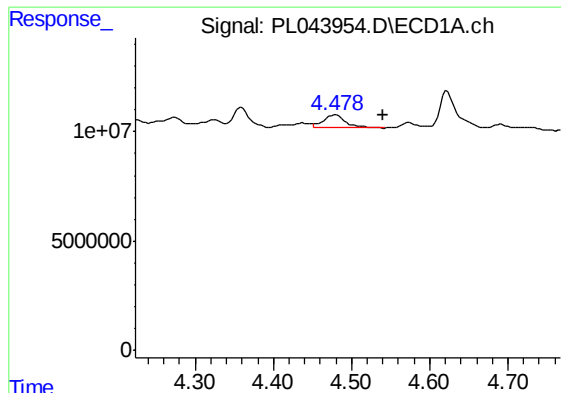
#2 alpha-BHC

R.T.: 3.990 min
Delta R.T.: 0.028 min
Response: 7862161
Conc: 1.02 ng/ml



#2 alpha-BHC

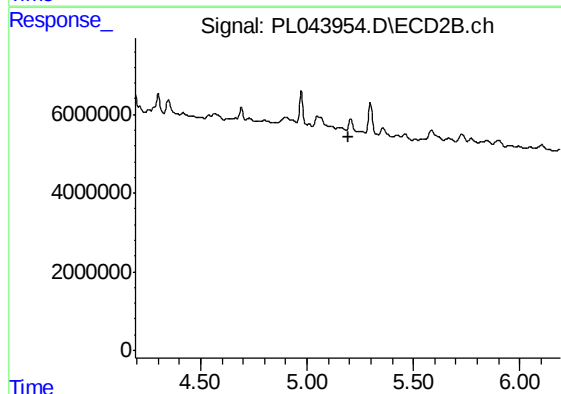
R.T.: 0.000 min
Exp R.T. : 4.398 min
Response: 0
Conc: N.D.



#4 Heptachlor

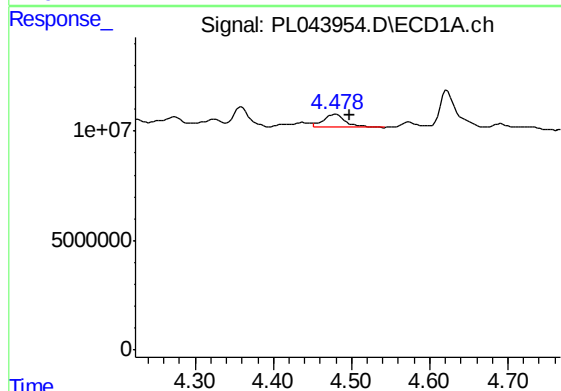
R.T.: 4.479 min
Delta R.T.: -0.061 min
Response: 12325028
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW004-190114-01



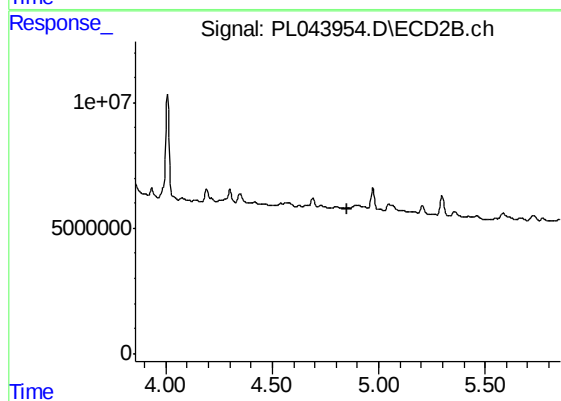
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



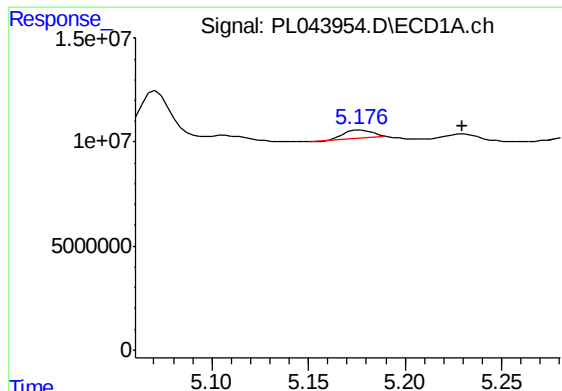
#6 beta-BHC

R.T.: 4.479 min
Delta R.T.: -0.018 min
Response: 12325028
Conc: 4.14 ng/ml



#6 beta-BHC

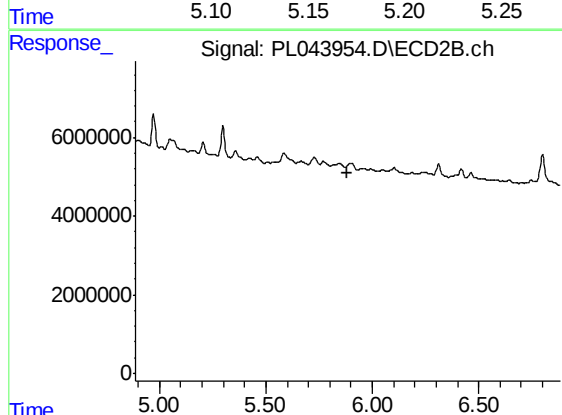
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

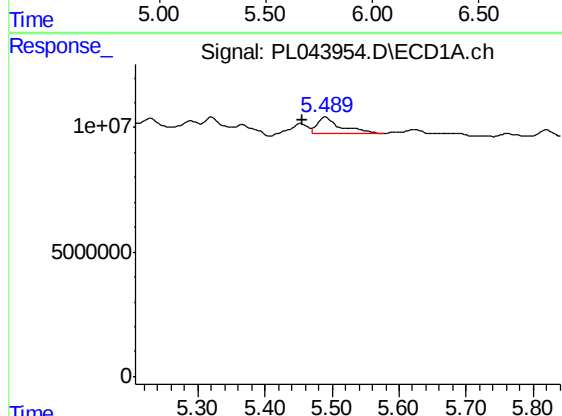
R.T.: 5.177 min
Delta R.T.: -0.053 min
Response: 4297383
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW004-190114-01



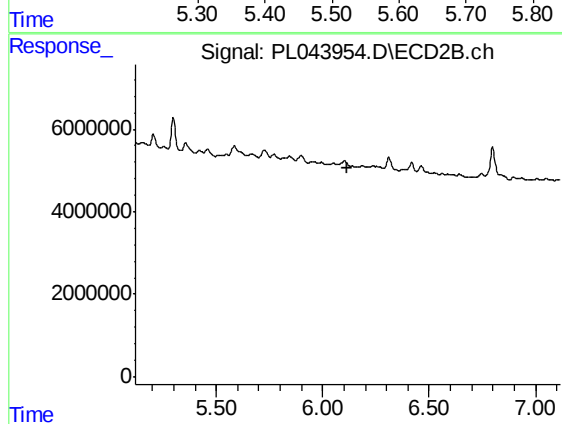
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



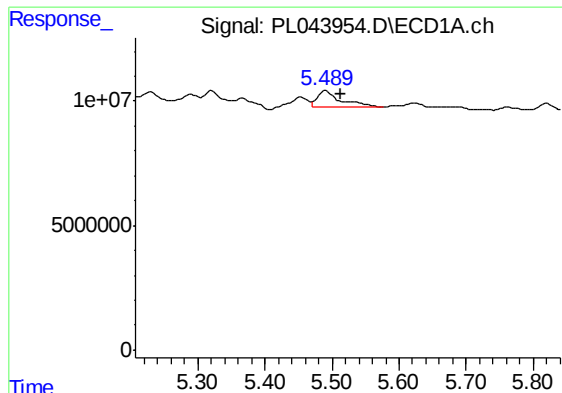
#10 gamma-Chlordane

R.T.: 5.491 min
Delta R.T.: 0.036 min
Response: 15735780
Conc: 2.45 ng/ml



#10 gamma-Chlordane

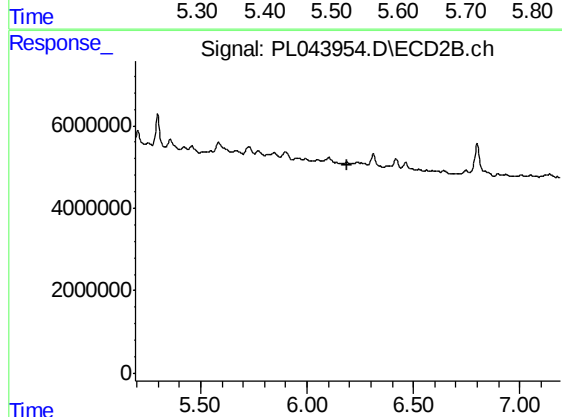
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

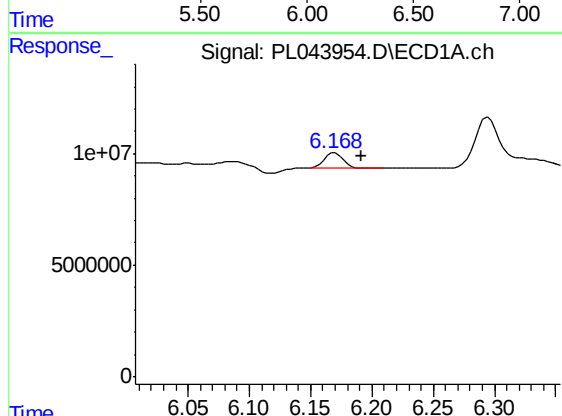
R.T.: 5.491 min
Delta R.T.: -0.022 min
Response: 15735780
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW004-190114-01



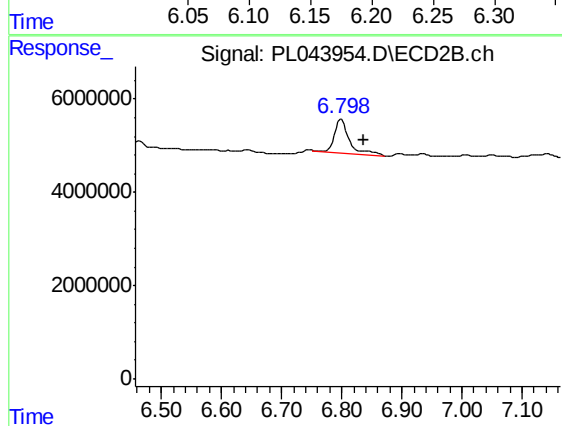
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



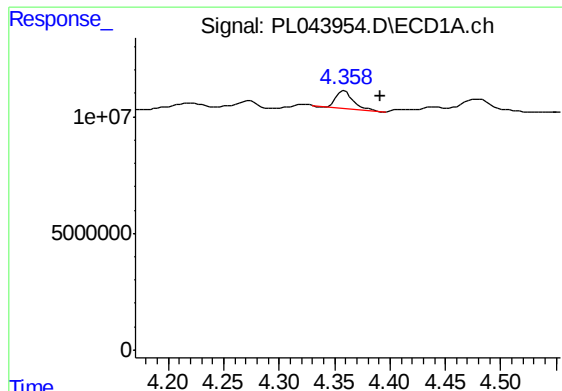
#16 4,4'-DDD

R.T.: 6.170 min
Delta R.T.: -0.022 min
Response: 7595664
Conc: 1.76 ng/ml



#16 4,4'-DDD

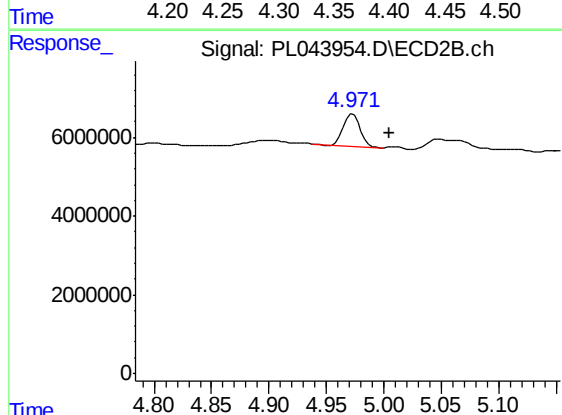
R.T.: 6.800 min
Delta R.T.: -0.038 min
Response: 12044456
Conc: 7.97 ng/ml



#23 Chlordane-1

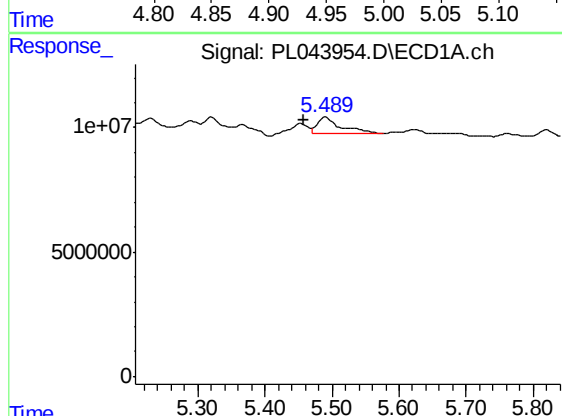
R.T.: 4.359 min
Delta R.T.: -0.032 min
Response: 8177618
Conc: 36.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW004-190114-01



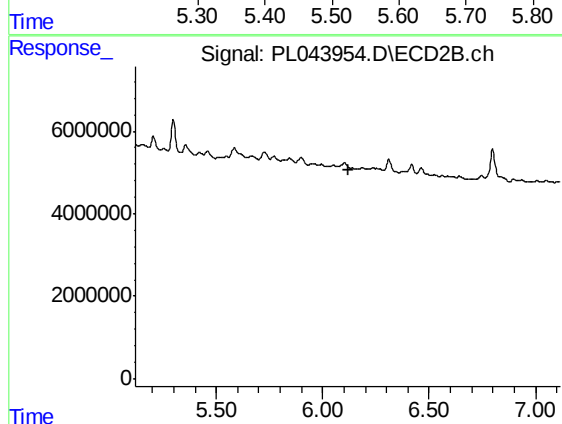
#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: -0.032 min
Response: 8567602
Conc: 95.49 ng/ml



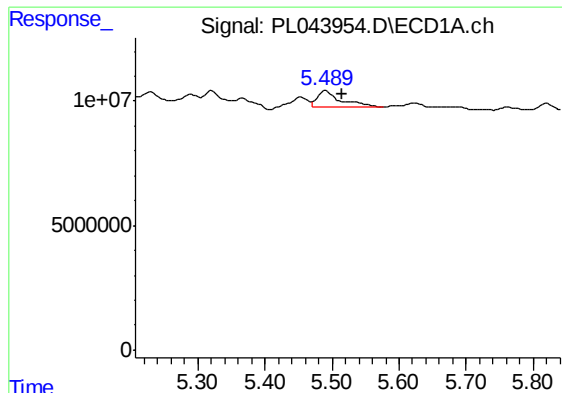
#25 Chlordane-3

R.T.: 5.491 min
Delta R.T.: 0.033 min
Response: 15735780
Conc: 21.67 ng/ml



#25 Chlordane-3

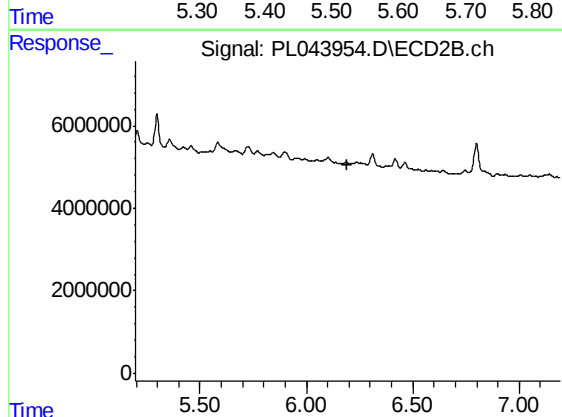
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#26 Chlordane-4

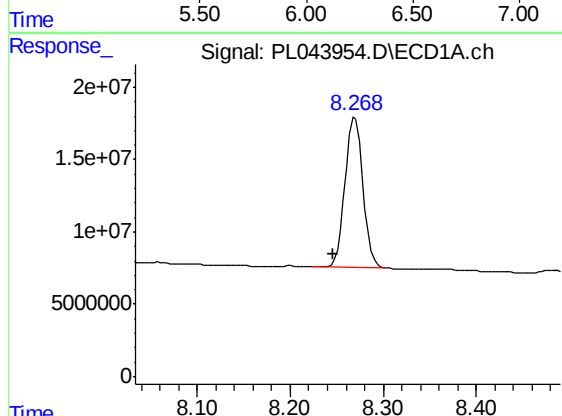
R.T.: 5.491 min
Delta R.T.: -0.024 min
Response: 15735780
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW004-190114-01



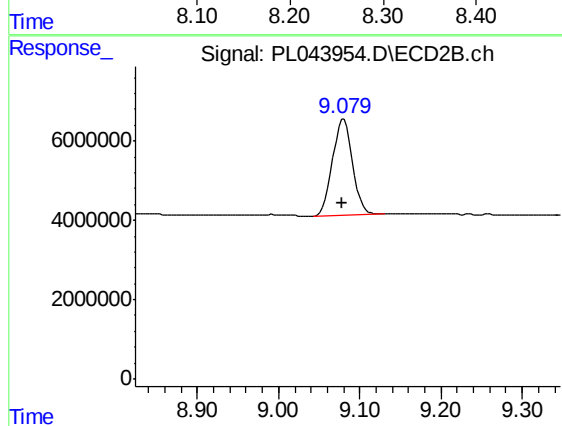
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.270 min
Delta R.T.: 0.024 min
Response: 137490356
Conc: 24.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.002 min
Response: 42143704
Conc: 26.53 ng/ml