

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 22:27
 Operator : AJ\SJ
 Sample : K1689-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-030819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:15:22 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...	3.363	3.982	67036680	21663062	9.745	10.116
28)	SA Decachlor...	8.045	9.040	101.6E6	31586475	12.147	13.824
Target Compounds							
4)	MA Heptachlor	0.000	5.185f	0	2236413	N.D.	0.752 #
5)	MB Aldrin	0.000	5.441f	0	2348759	N.D.	0.870 #
10)	B gamma-Chl...	5.260	6.087	9649340	3288803	0.986	1.226
11)	B alpha-Chl...	5.315	6.161	15141663	7443794	1.561	2.759 #
12)	B 4,4'-DDE	5.483	6.318	60301173	16982391	6.869	7.270
17)	MA 4,4'-DDT	0.000	7.106	0	1821050	N.D.	0.923 #
23)	Chlordane-1	4.209	4.974	5971132	2902396	17.722	25.739 #
24)	Chlordane-2	4.702	5.441	8280146	2348759	21.406	19.439
25)	Chlordane-3	5.260	6.087	9649340	3288803	8.413	8.441
26)	Chlordane-4	5.315	6.161	15141663	7443794	14.284	15.911

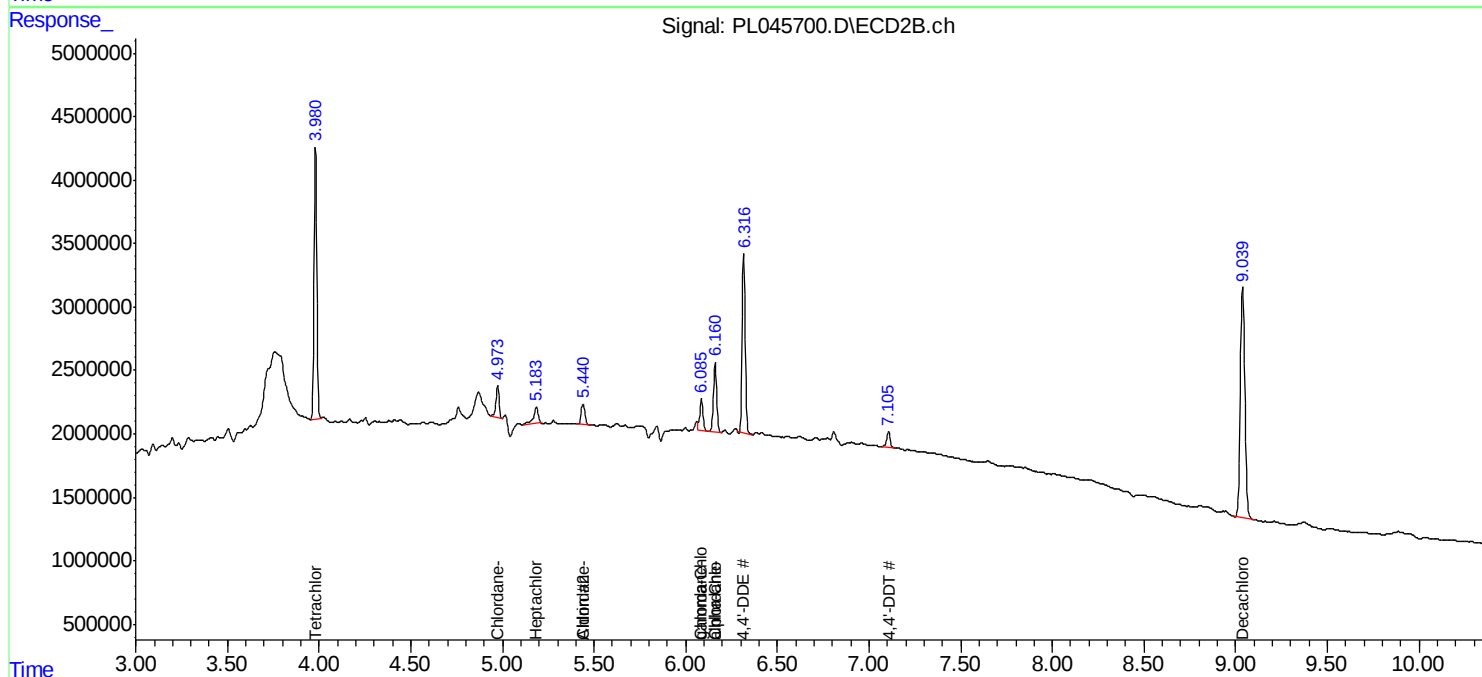
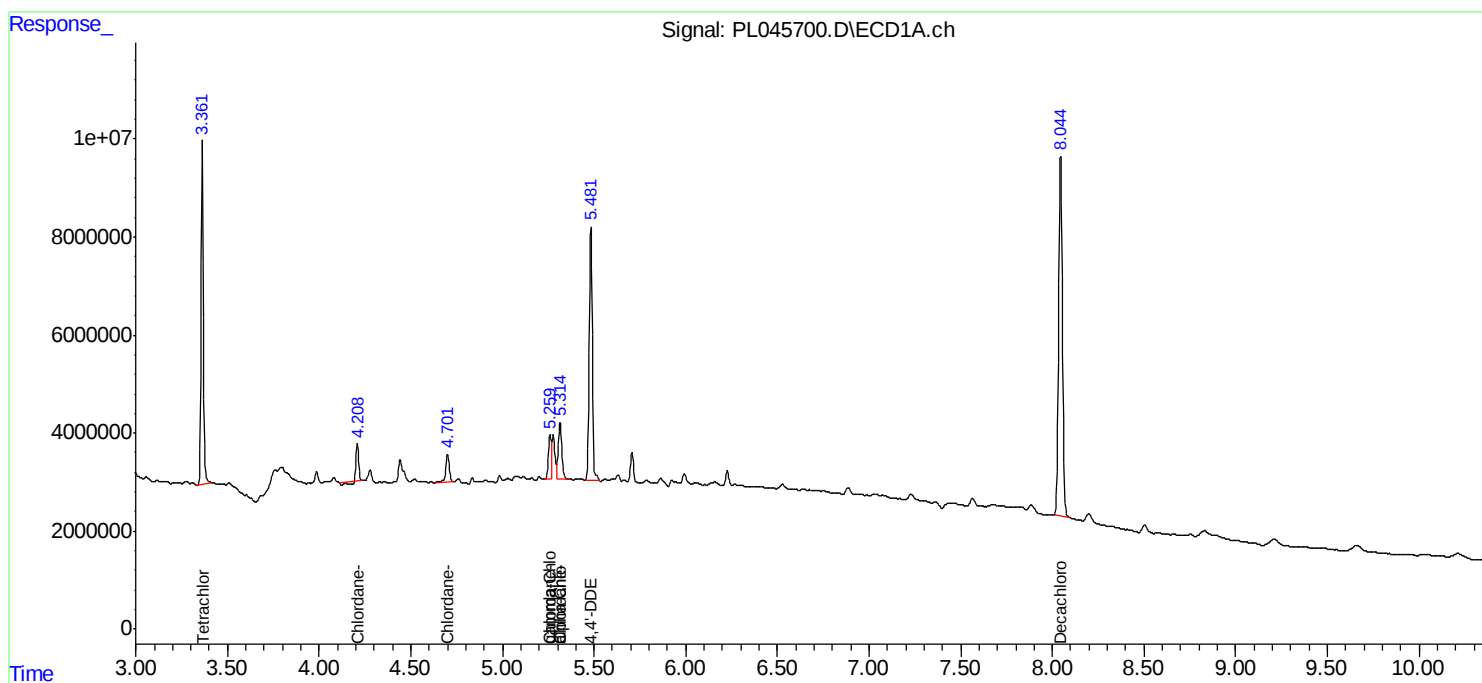
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

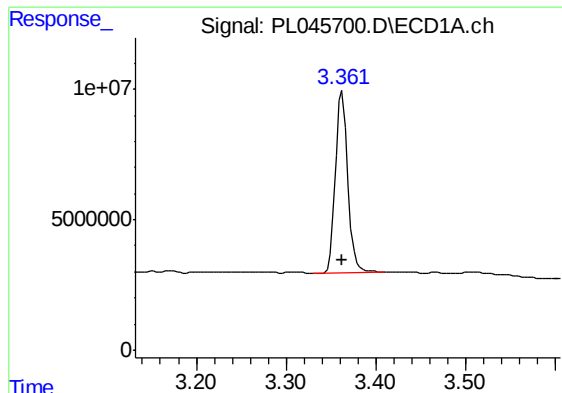
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
Data File : PL045700.D
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Integration File signal 1: autoint1.e
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Quant Time: Mar 12 01:15:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
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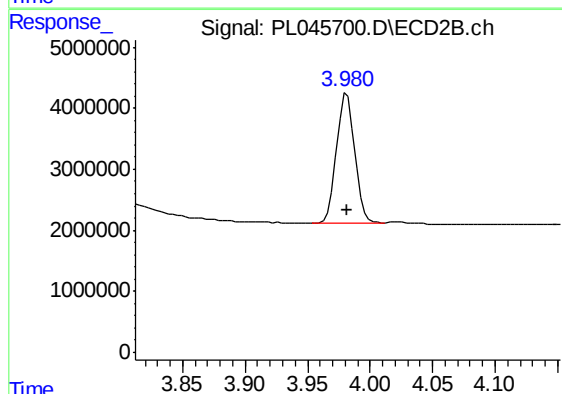




#1 Tetrachloro-m-xylene

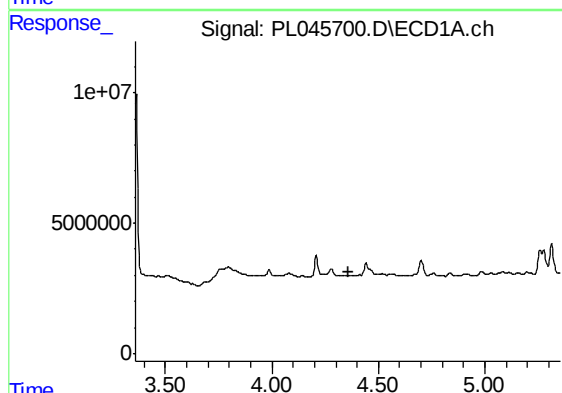
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 67036680
Conc: 9.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



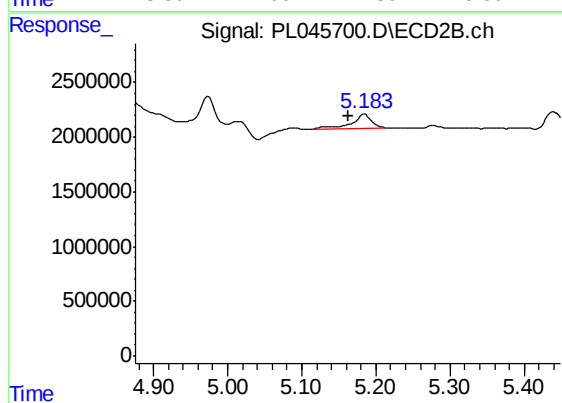
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 21663062
Conc: 10.12 ng/ml



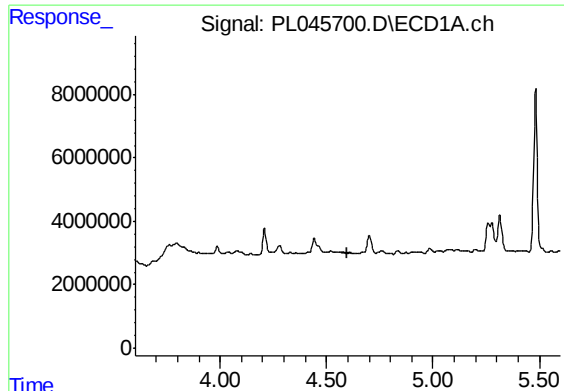
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#4 Heptachlor

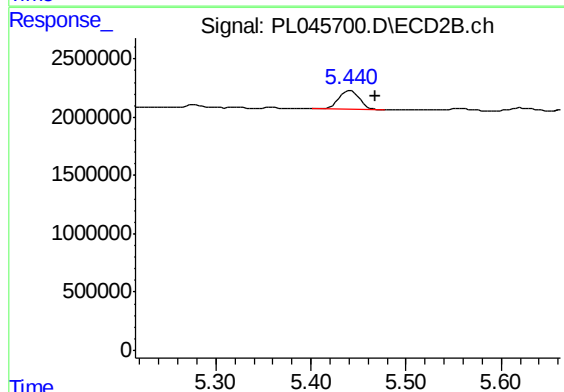
R.T.: 5.185 min
Delta R.T.: 0.021 min
Response: 2236413
Conc: 0.75 ng/ml



#5 Aldrin

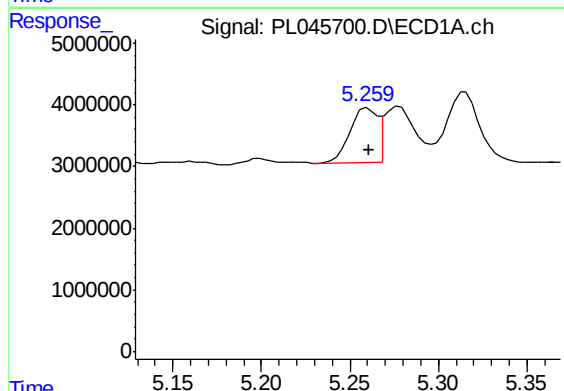
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



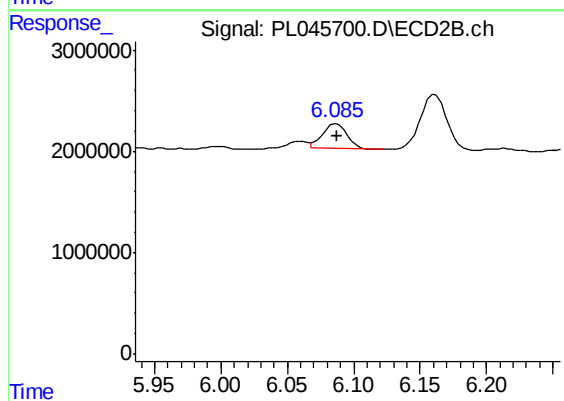
#5 Aldrin

R.T.: 5.441 min
Delta R.T.: -0.027 min
Response: 2348759
Conc: 0.87 ng/ml



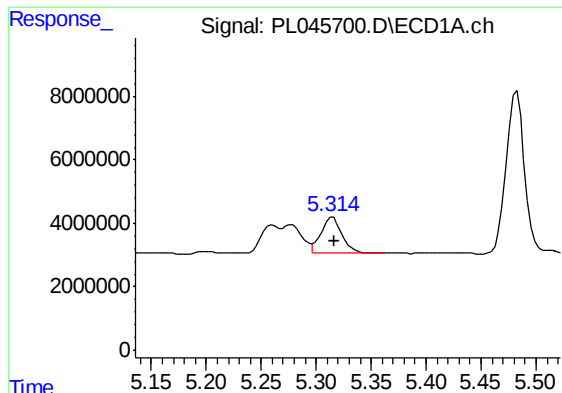
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 9649340
Conc: 0.99 ng/ml



#10 gamma-Chlordane

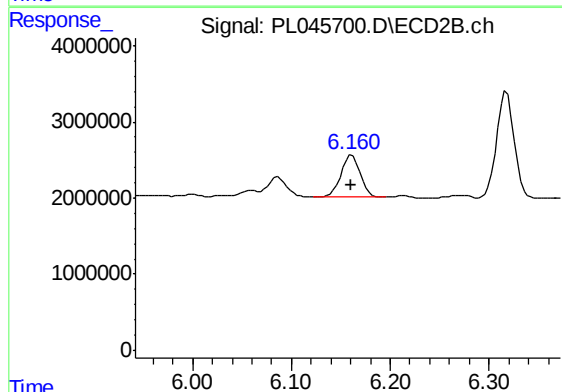
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 3288803
Conc: 1.23 ng/ml



#11 alpha-Chlordane

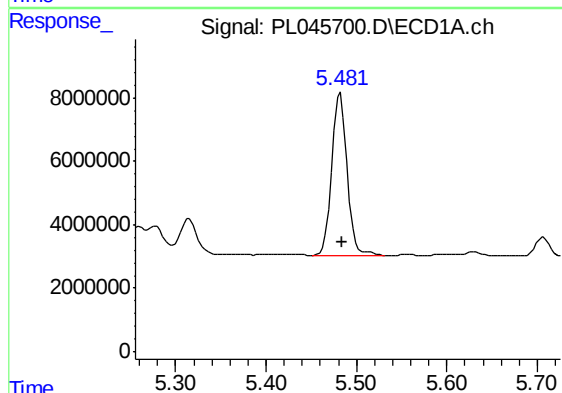
R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 15141663
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



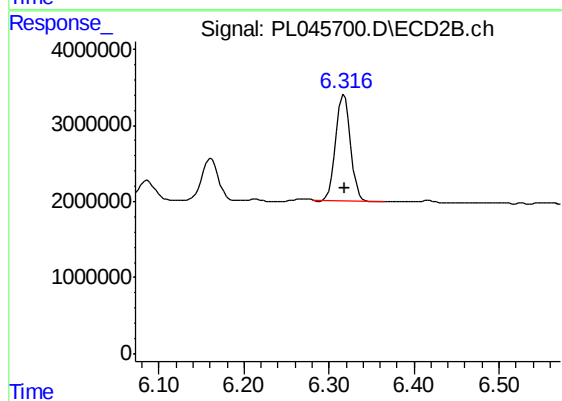
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 7443794
Conc: 2.76 ng/ml



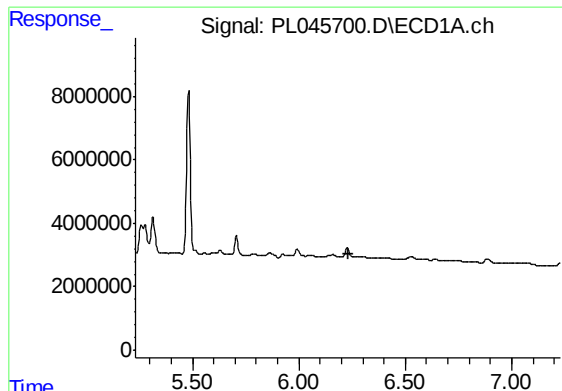
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 60301173
Conc: 6.87 ng/ml



#12 4,4'-DDE

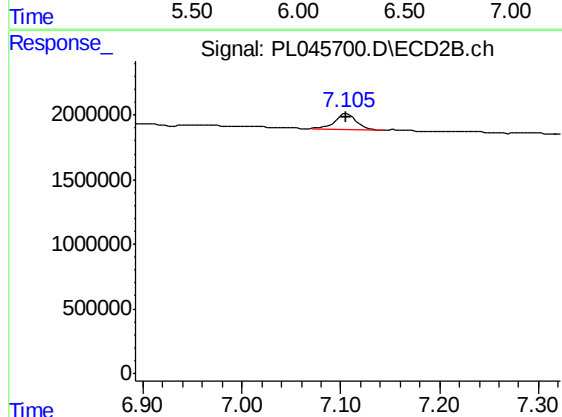
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 16982391
Conc: 7.27 ng/ml



#17 4,4'-DDT

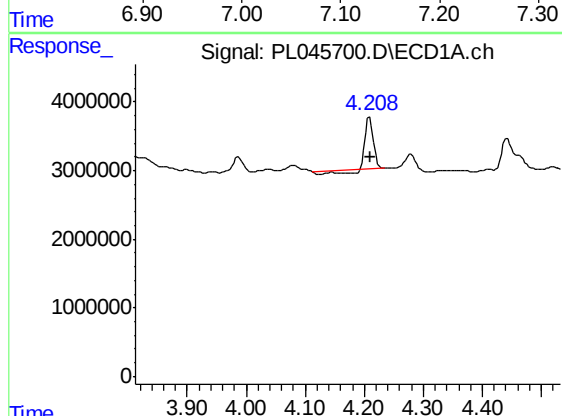
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



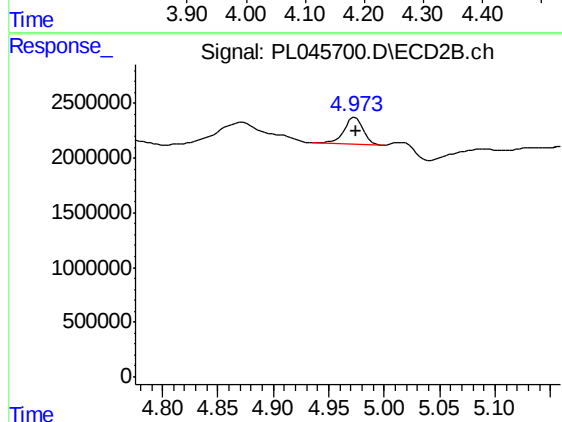
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 1821050
Conc: 0.92 ng/ml



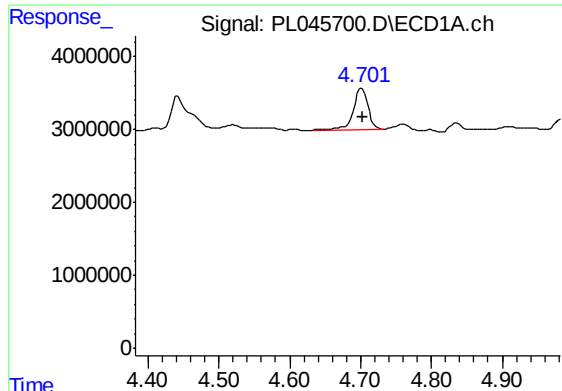
#23 Chlordane-1

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 5971132
Conc: 17.72 ng/ml



#23 Chlordane-1

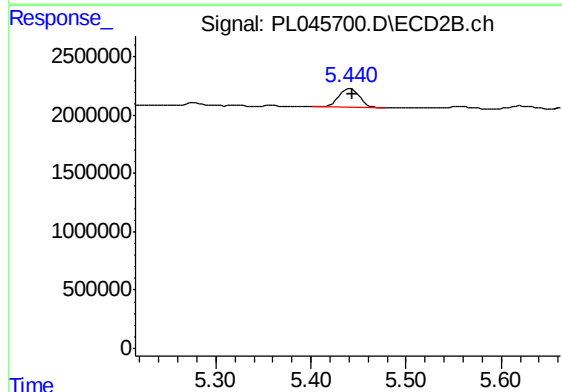
R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 2902396
Conc: 25.74 ng/ml



#24 Chlordane-2

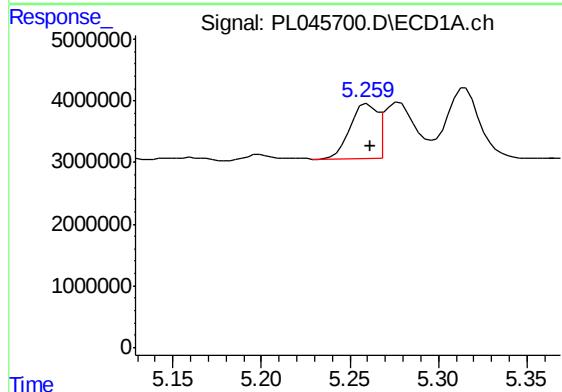
R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 8280146
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



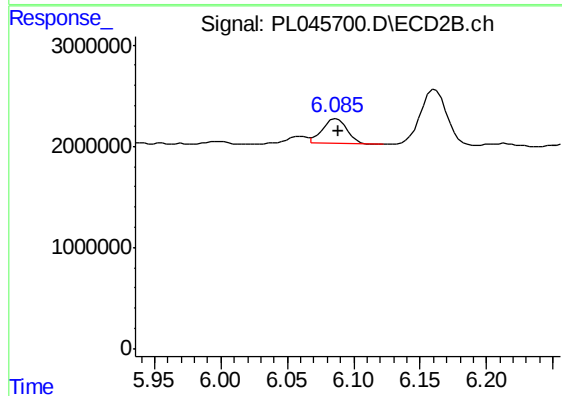
#24 Chlordane-2

R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 2348759
Conc: 19.44 ng/ml



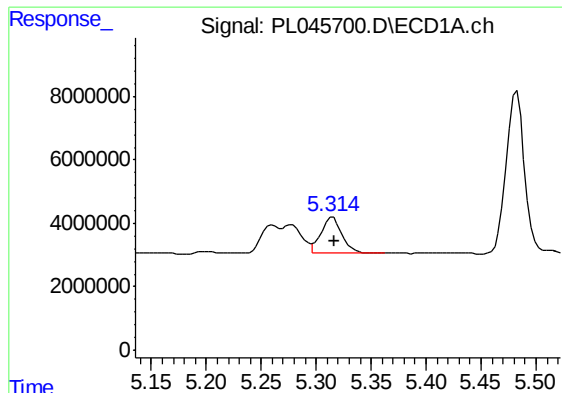
#25 Chlordane-3

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 9649340
Conc: 8.41 ng/ml



#25 Chlordane-3

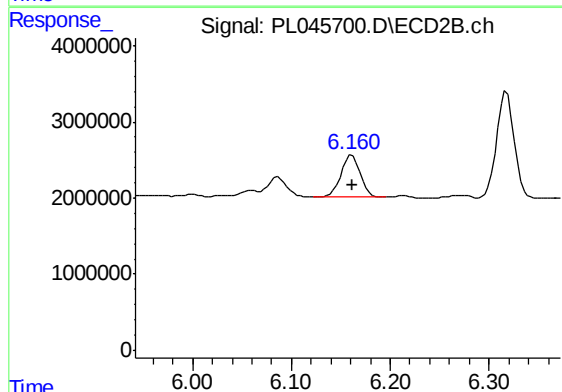
R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 3288803
Conc: 8.44 ng/ml



#26 Chlordane-4

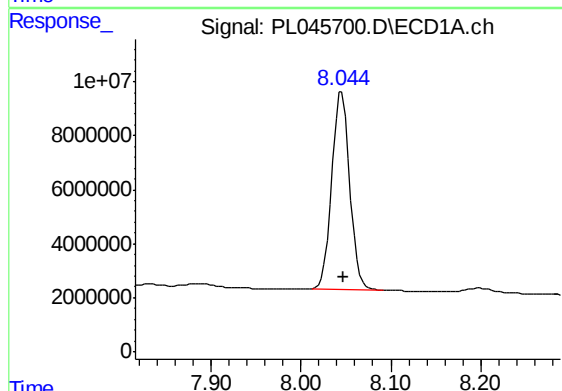
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 15141663
Conc: 14.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



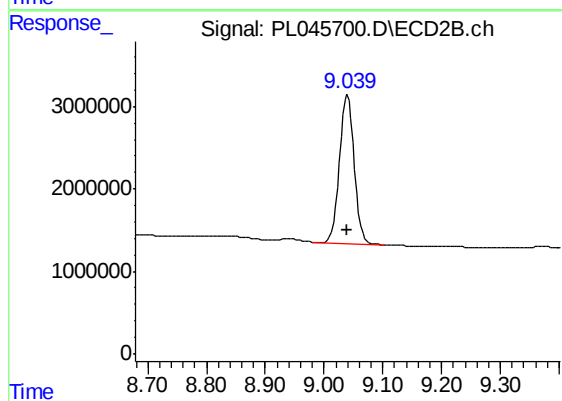
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 7443794
Conc: 15.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 101636530
Conc: 12.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 31586475
Conc: 13.82 ng/ml