

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 11:28
 Operator : AJ\SJ
 Sample : K1689-01
 Misc :
 ALS Vial : 12 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 13 01:15:36 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	3.981	64119695	20626167	9.321	9.631
28)	SA Decachlor...	8.043	9.038	95630859	29429099	11.429	12.880
Target Compounds							
4)	MA Heptachlor	0.000	5.184f	0	3110479	N.D.	1.046 #
5)	MB Aldrin	0.000	5.438f	0	4224300	N.D.	1.564 #
8)	B Heptachlo...	0.000	5.847	0	7230862	N.D.	3.010 #
10)	B gamma-Chl...	5.260	6.087	9094709	2968060	0.929	1.106
11)	B alpha-Chl...	5.315	6.161	13984311	6971315	1.442	2.584 #
12)	B 4,4'-DDE	5.482	6.317	70214424	16112616	7.999	6.898
17)	MA 4,4'-DDT	0.000	7.106	0	2246914	N.D.	1.139 #
23)	Chlordane-1	4.209	4.973	12394713	3823221	36.786	33.905
24)	Chlordane-2	4.702	5.438	21421318	4224300	55.378	34.961 #
25)	Chlordane-3	5.260	6.087	9094709	2968060	7.929	7.618
26)	Chlordane-4	5.315	6.161	13984311	6971315	13.192	14.902

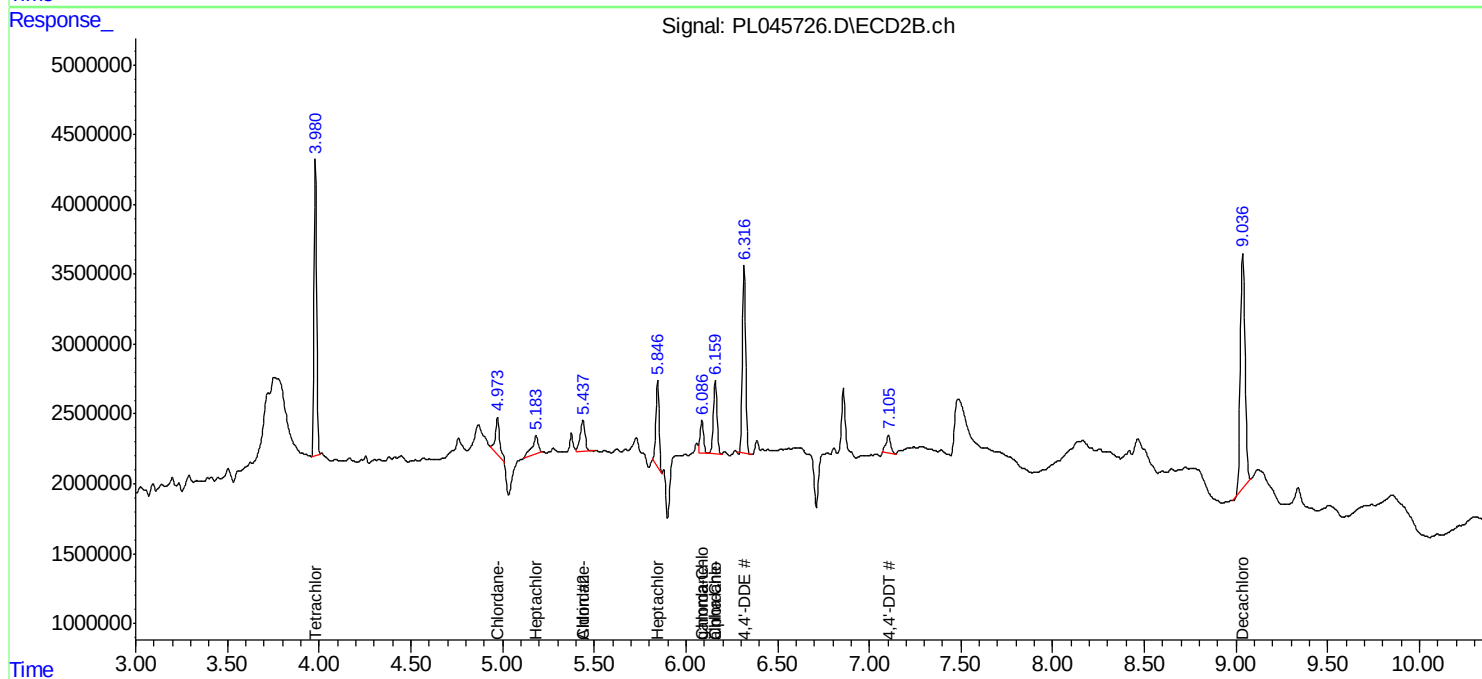
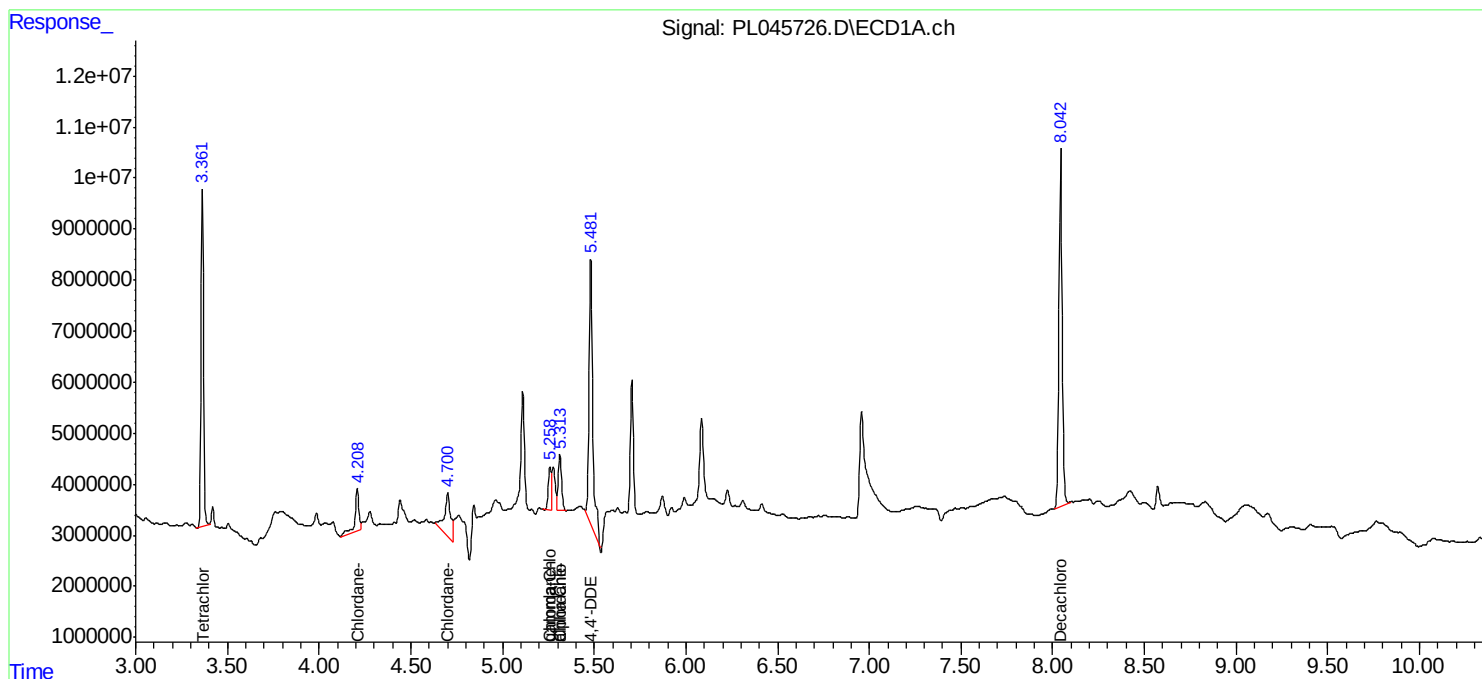
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

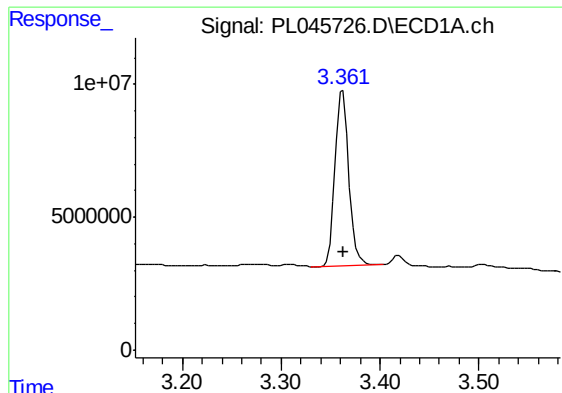
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
Data File : PL045726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2019 11:28
Operator : AJ\SJ
Sample : K1689-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
NB-07-030819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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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

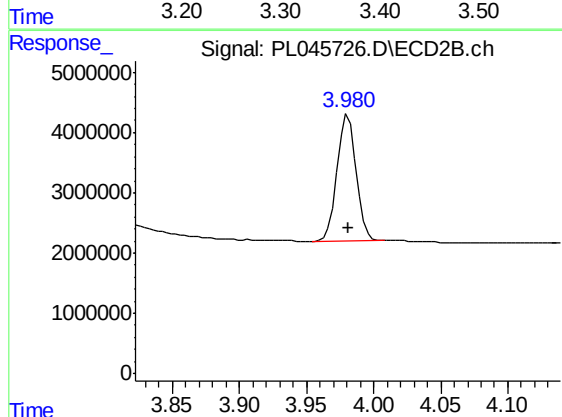




#1 Tetrachloro-m-xylene

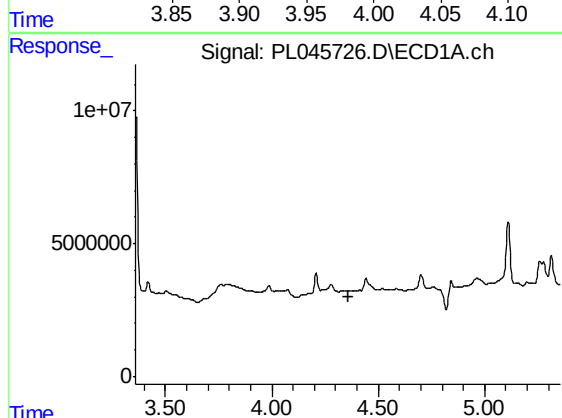
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 64119695
Conc: 9.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



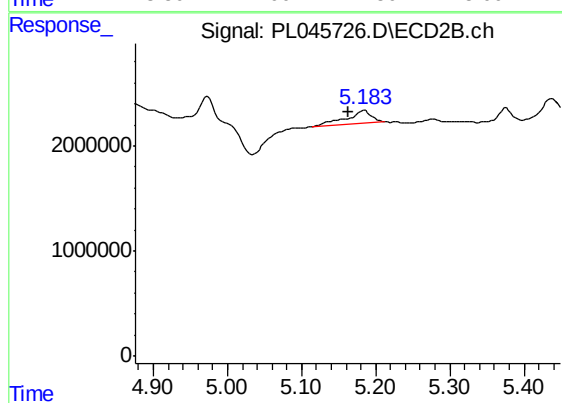
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 20626167
Conc: 9.63 ng/ml



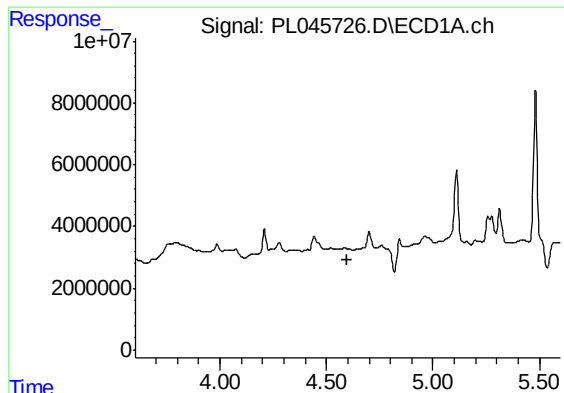
#4 Heptachlor

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



#4 Heptachlor

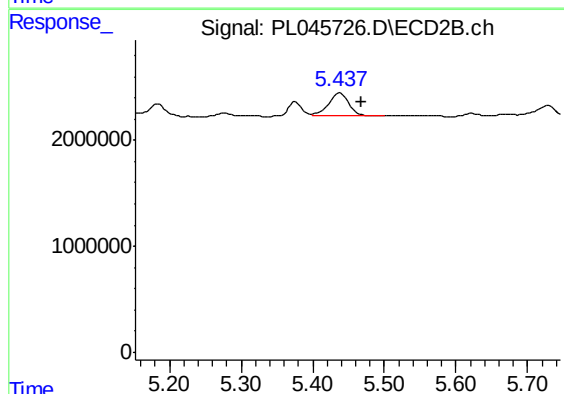
R.T.: 5.184 min
Delta R.T.: 0.021 min
Response: 3110479
Conc: 1.05 ng/ml



#5 Aldrin

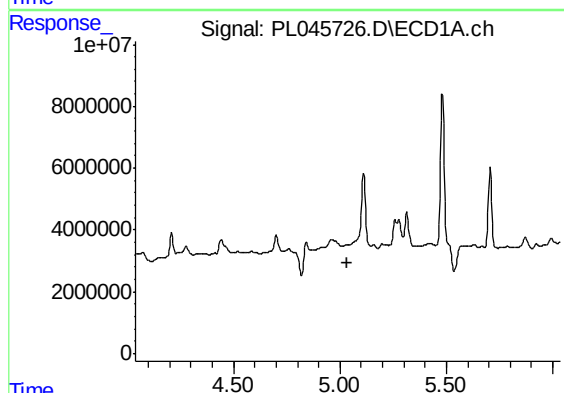
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



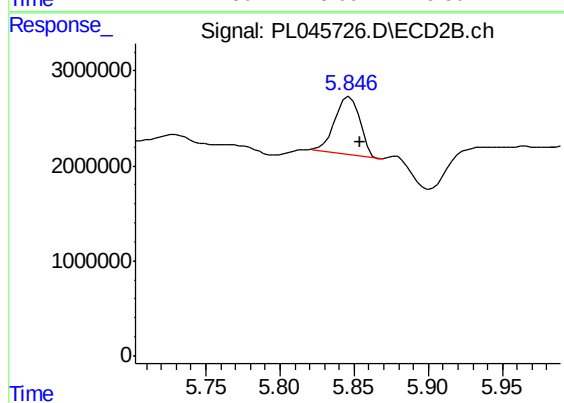
#5 Aldrin

R.T.: 5.438 min
Delta R.T.: -0.030 min
Response: 4224300
Conc: 1.56 ng/ml



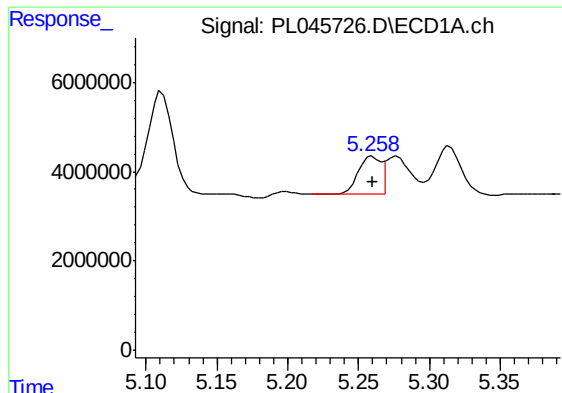
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

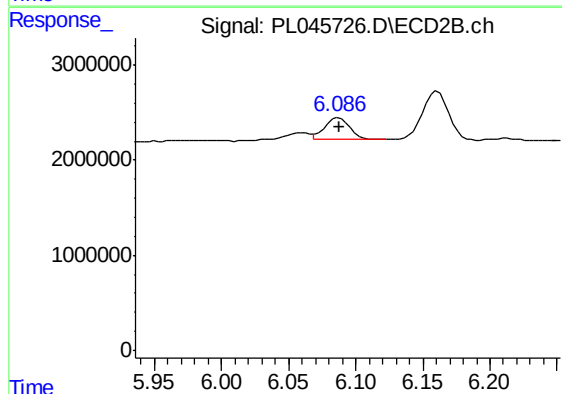
R.T.: 5.847 min
Delta R.T.: -0.006 min
Response: 7230862
Conc: 3.01 ng/ml



#10 gamma-Chlordane

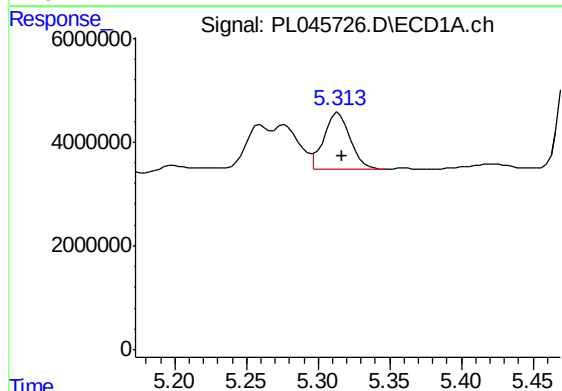
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 9094709
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



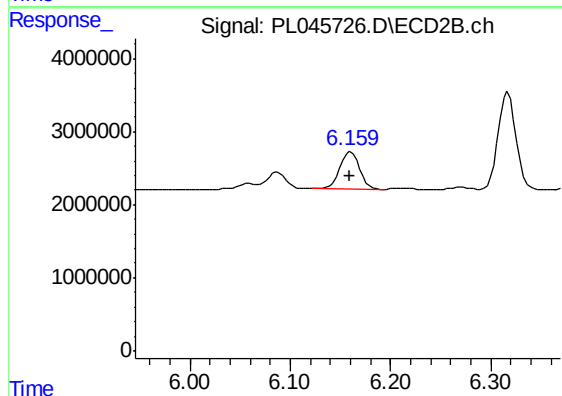
#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 2968060
Conc: 1.11 ng/ml



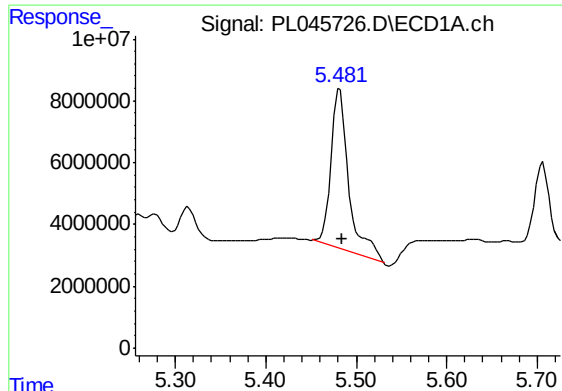
#11 alpha-Chlordane

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 13984311
Conc: 1.44 ng/ml



#11 alpha-Chlordane

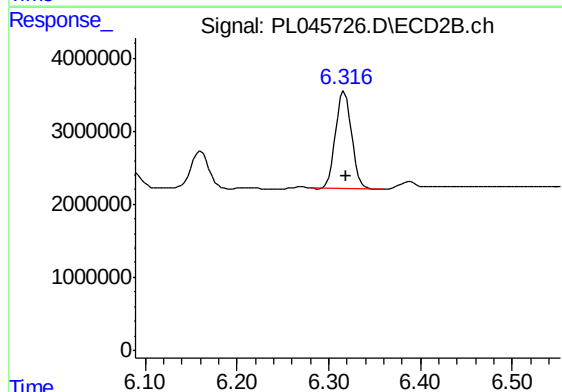
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 6971315
Conc: 2.58 ng/ml



#12 4,4'-DDE

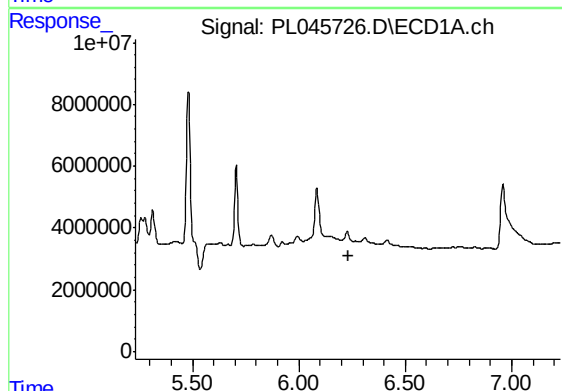
R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 70214424
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



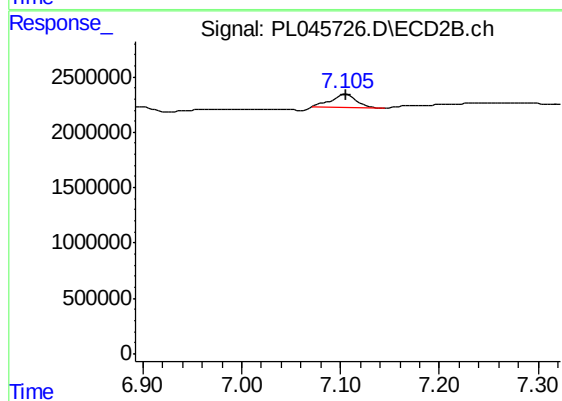
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 16112616
Conc: 6.90 ng/ml



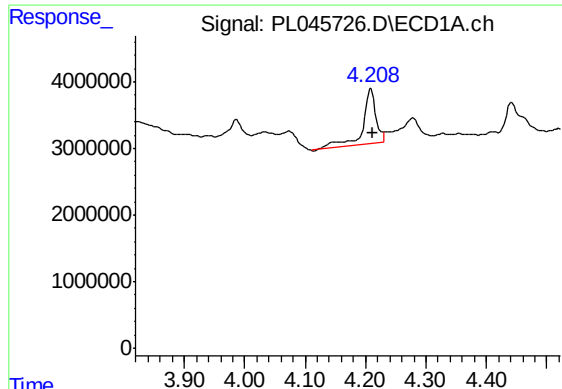
#17 4,4'-DDT

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



#17 4,4'-DDT

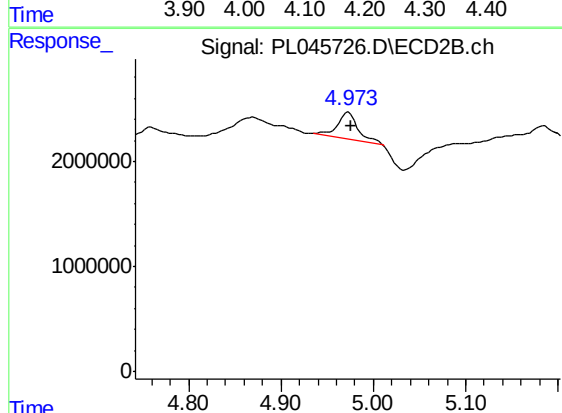
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 2246914
Conc: 1.14 ng/ml



#23 Chlordane-1

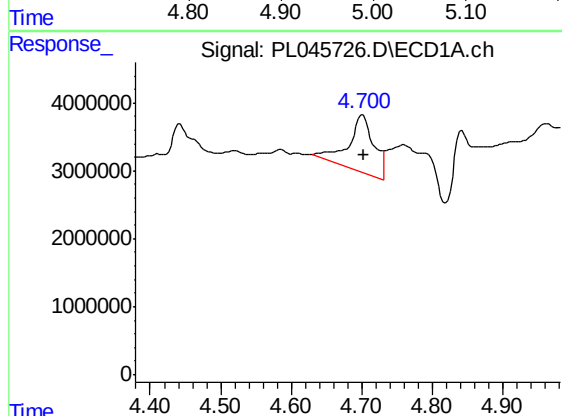
R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 12394713
Conc: 36.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



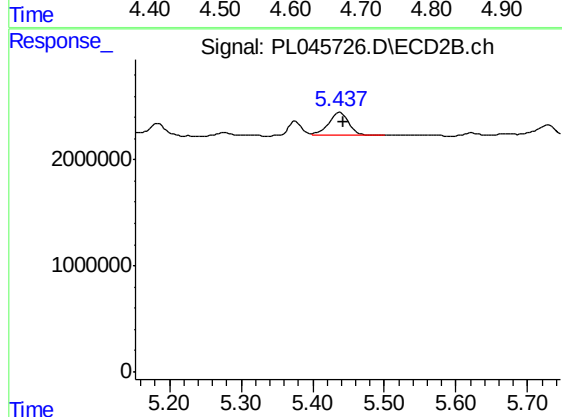
#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 3823221
Conc: 33.91 ng/ml



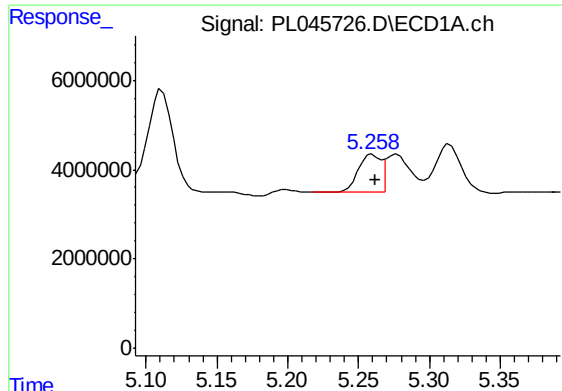
#24 Chlordane-2

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 21421318
Conc: 55.38 ng/ml



#24 Chlordane-2

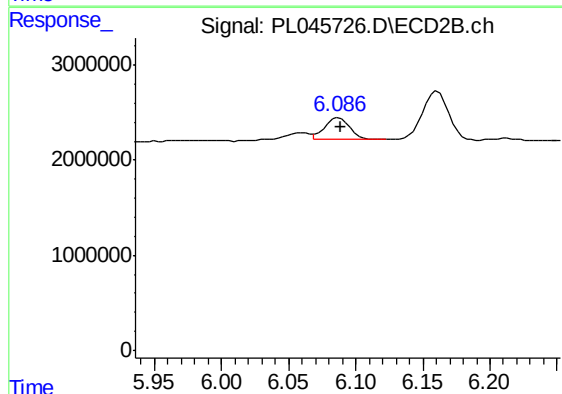
R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 4224300
Conc: 34.96 ng/ml



#25 Chlordane-3

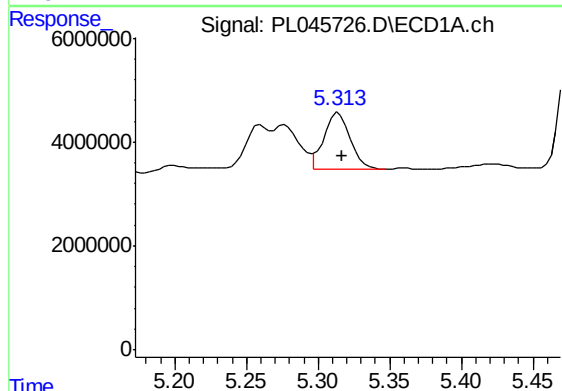
R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 9094709
Conc: 7.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



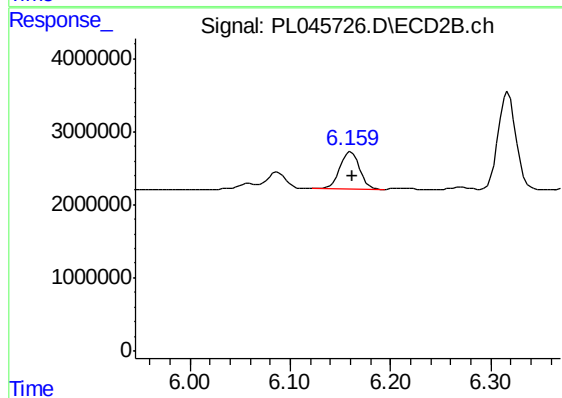
#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 2968060
Conc: 7.62 ng/ml



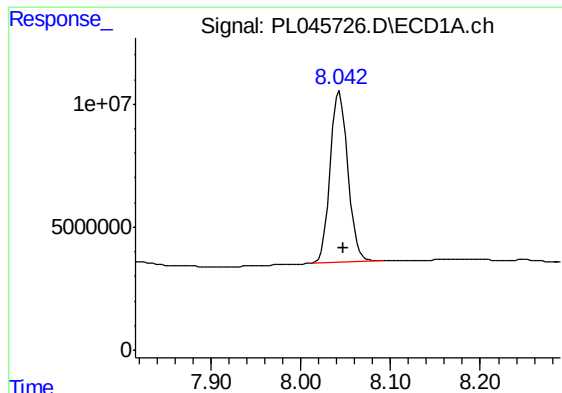
#26 Chlordane-4

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 13984311
Conc: 13.19 ng/ml



#26 Chlordane-4

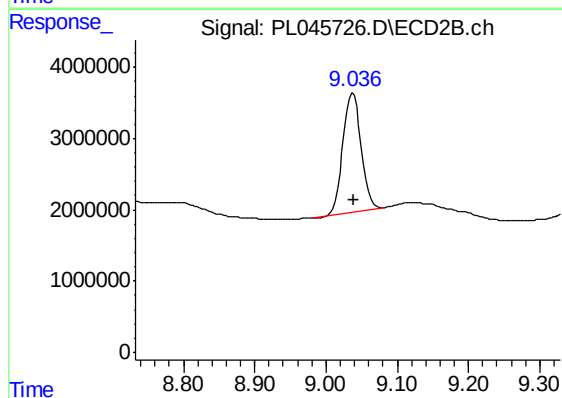
R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 6971315
Conc: 14.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.004 min
Response: 95630859
Conc: 11.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-030819



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 29429099
Conc: 12.88 ng/ml