

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 11:56
 Operator : AJ\SJ
 Sample : K1691-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:16:10 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	57045391	18374332	8.292	8.580
28)	SA Decachlor...	8.044	9.038	77926819	25609476	9.313	11.208
Target Compounds							
4)	MA Heptachlor	0.000	5.161	0	2651916	N.D.	0.891 #
8)	B Heptachlo...	0.000	5.847	0	19566338	N.D.	8.146 #
10)	B gamma-Chl...	5.278f	0.000	19194189	0	1.961	N.D. #
11)	B alpha-Chl...	5.314	6.160	8276292	5230104	0.853	1.939 #
12)	B 4,4'-DDE	5.481	6.315	19523050	2373048	2.224	1.016 #
14)	MA Endrin	5.871	0.000	7237120	0	0.804	N.D. #
24)	Chlordane-2	0.000	5.435	0	2665065	N.D.	22.056 #
25)	Chlordane-3	5.278f	0.000	19194189	0	16.734	N.D. #
26)	Chlordane-4	5.314	6.160	8276292	5230104	7.807	11.180 #

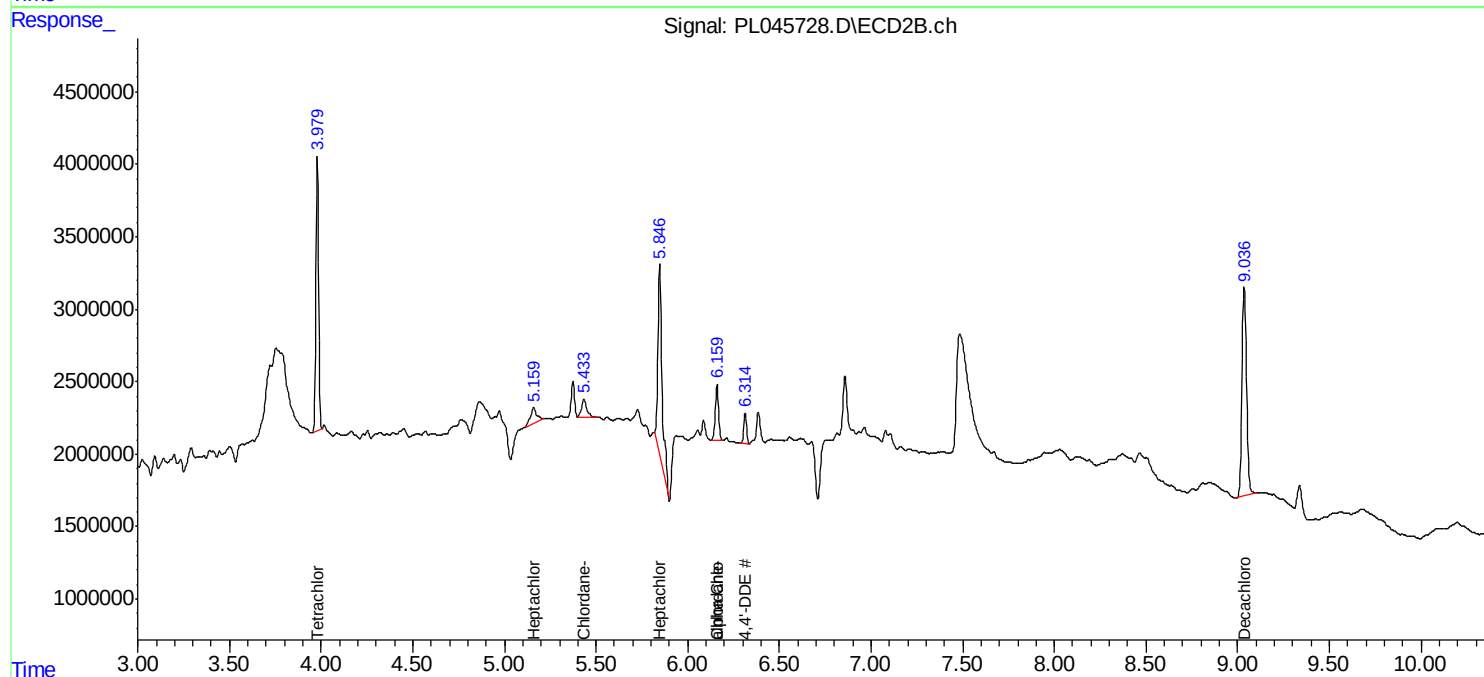
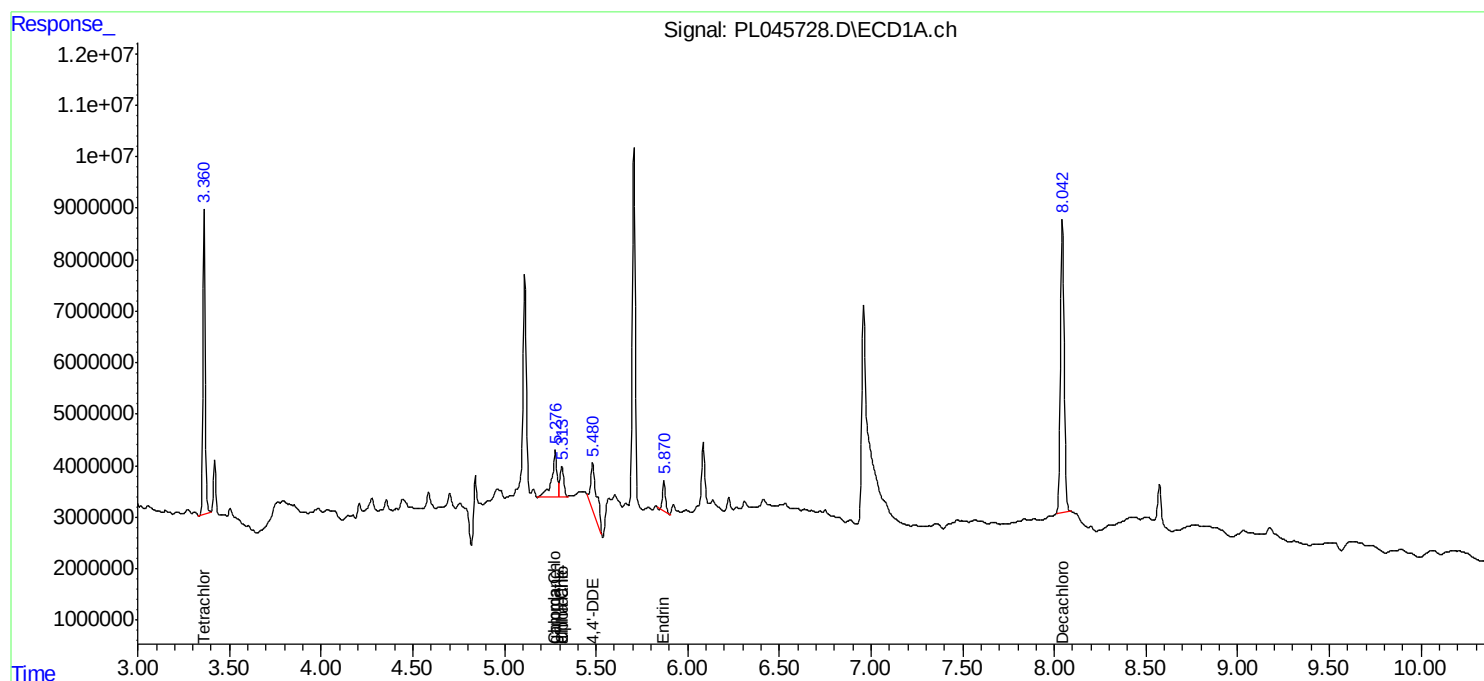
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

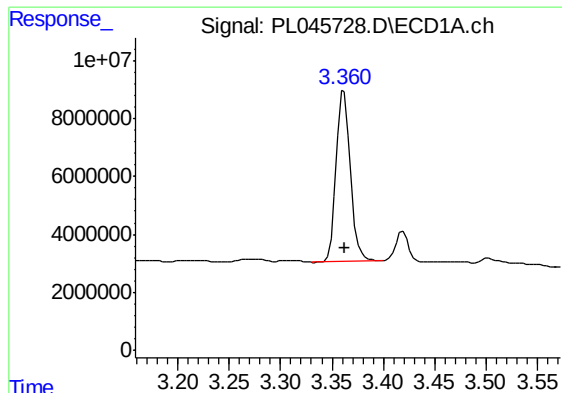
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
Data File : PL045728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2019 11:56
Operator : AJ\SJ
Sample : K1691-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:16:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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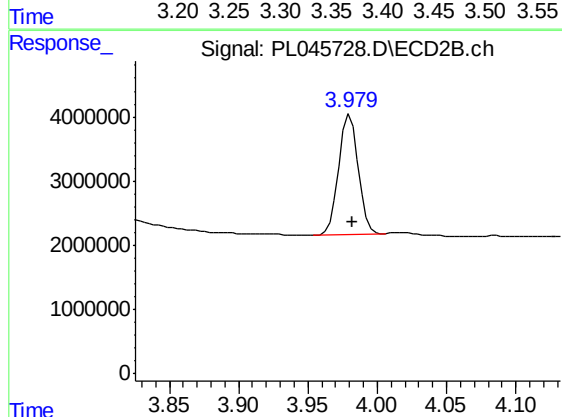




#1 Tetrachloro-m-xylene

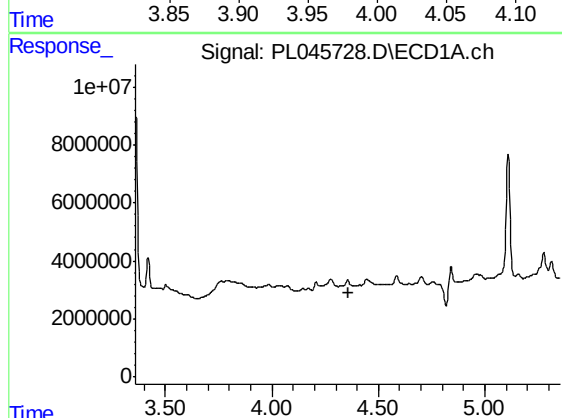
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 57045391
Conc: 8.29 ng/ml

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



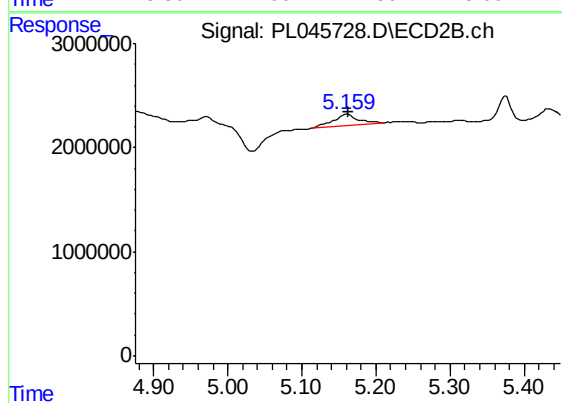
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 18374332
Conc: 8.58 ng/ml



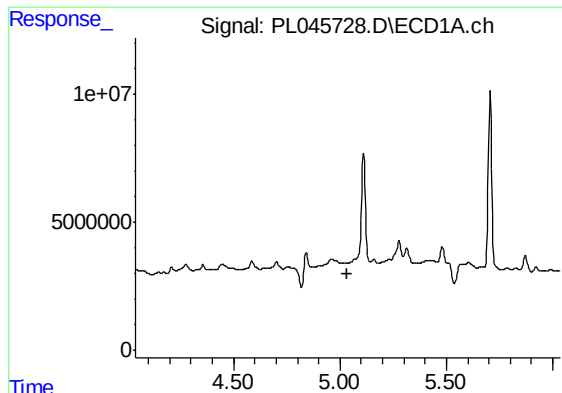
#4 Heptachlor

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



#4 Heptachlor

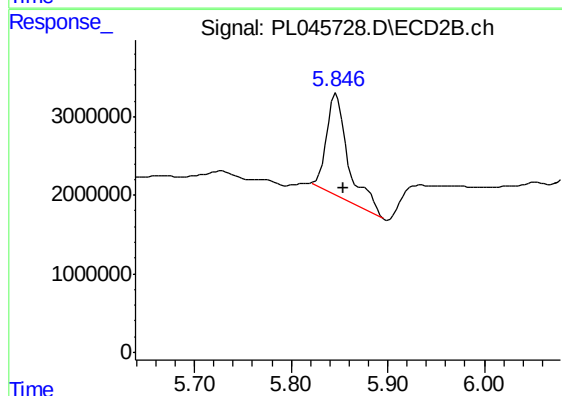
R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 2651916
Conc: 0.89 ng/ml



#8 Heptachlor epoxide

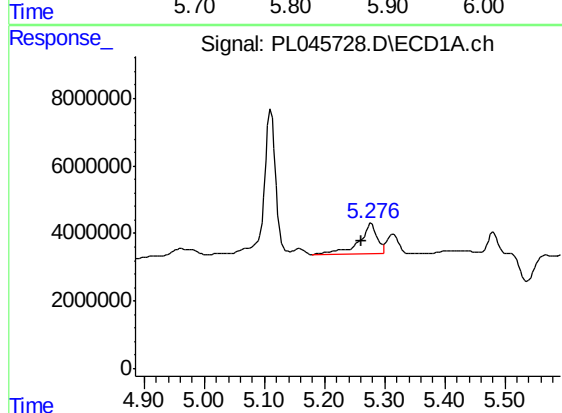
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.

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



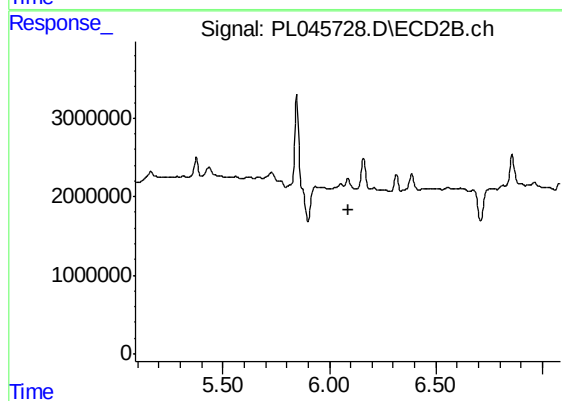
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 19566338
Conc: 8.15 ng/ml



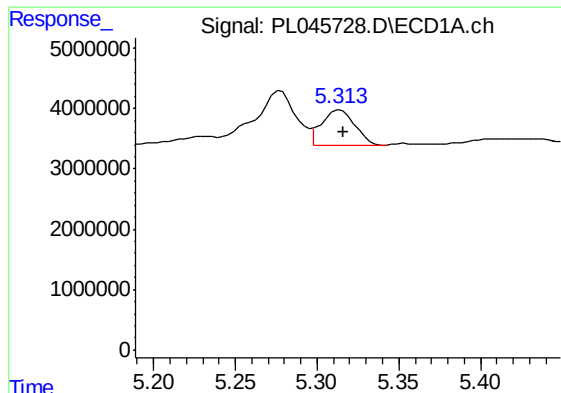
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.017 min
Response: 19194189
Conc: 1.96 ng/ml



#10 gamma-Chlordane

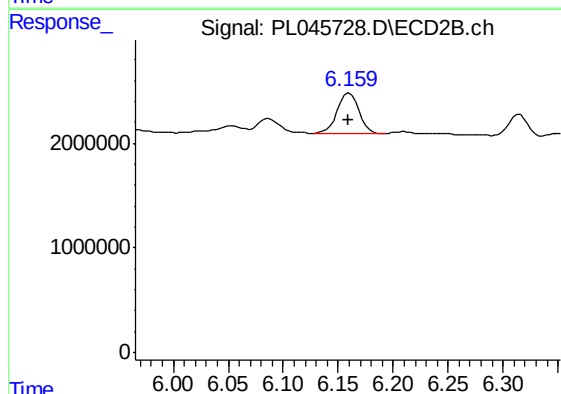
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

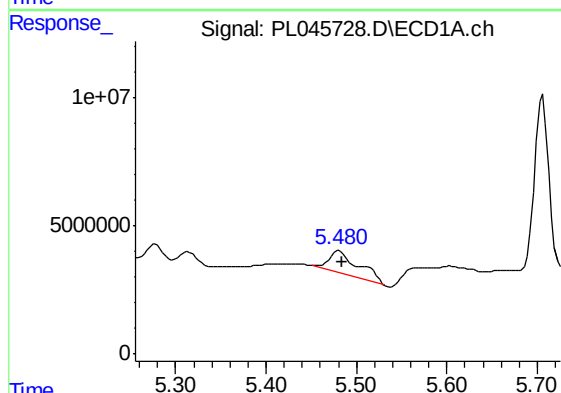
R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 8276292
Conc: 0.85 ng/ml

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



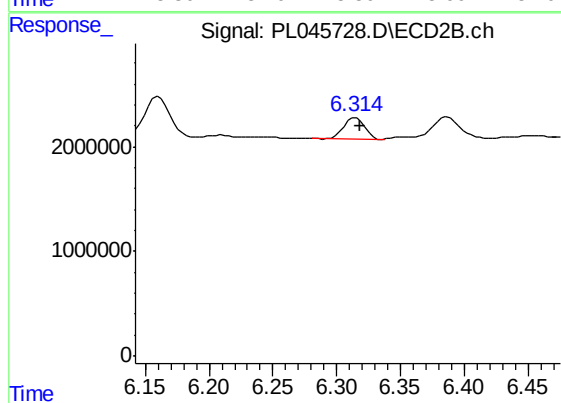
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 5230104
Conc: 1.94 ng/ml



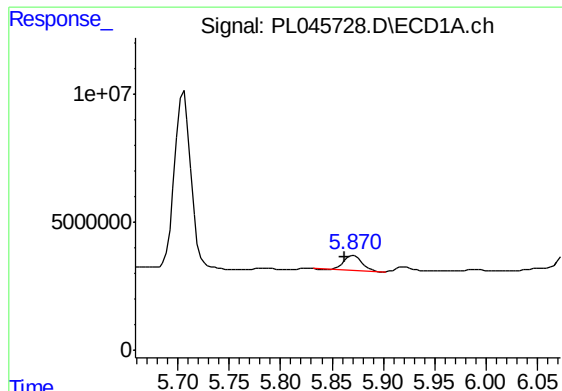
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 19523050
Conc: 2.22 ng/ml



#12 4,4'-DDE

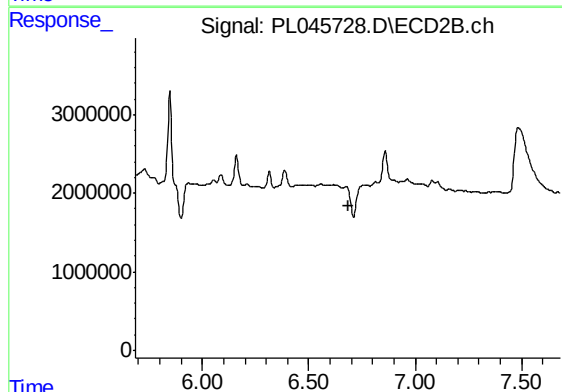
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 2373048
Conc: 1.02 ng/ml



#14 Endrin

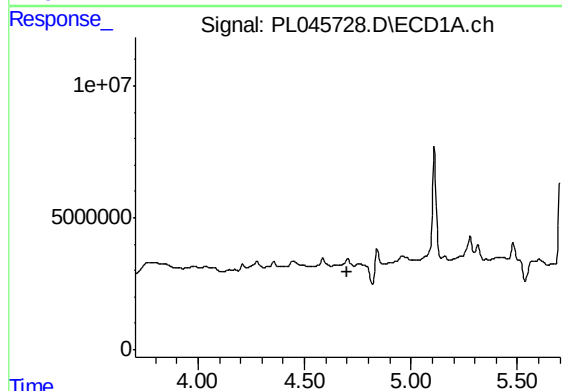
R.T.: 5.871 min
Delta R.T.: 0.009 min
Response: 7237120
Conc: 0.80 ng/ml

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



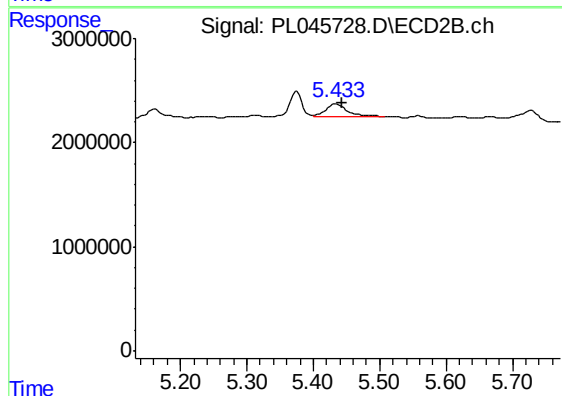
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



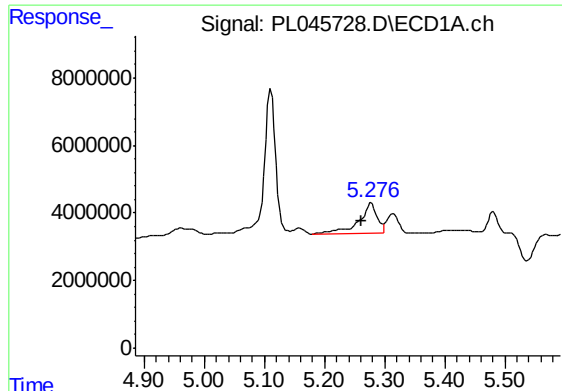
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#24 Chlordane-2

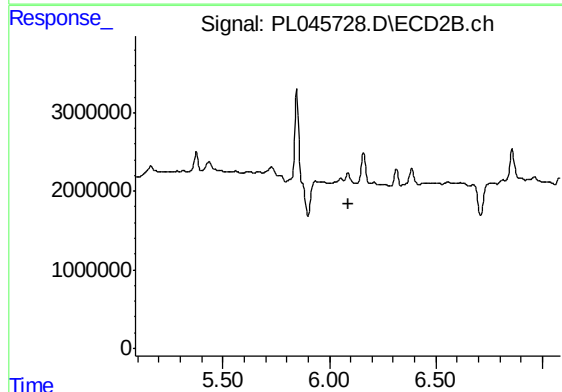
R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 2665065
Conc: 22.06 ng/ml



#25 Chlordane-3

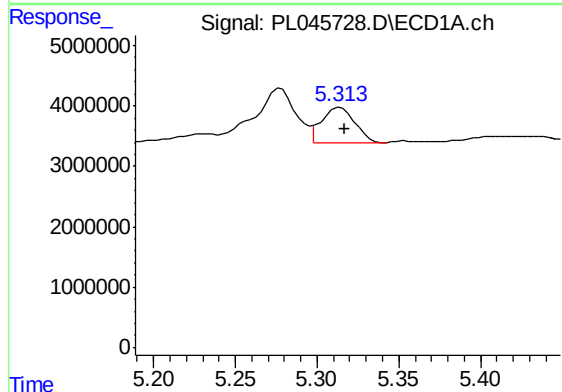
R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 19194189
Conc: 16.73 ng/ml

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



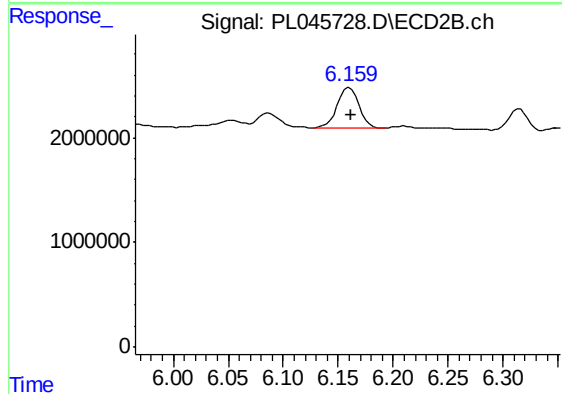
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



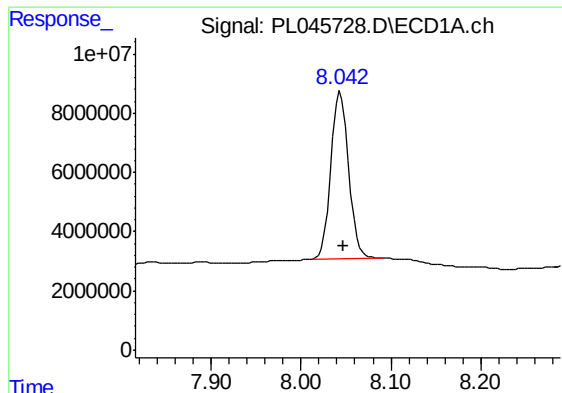
#26 Chlordane-4

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 8276292
Conc: 7.81 ng/ml



#26 Chlordane-4

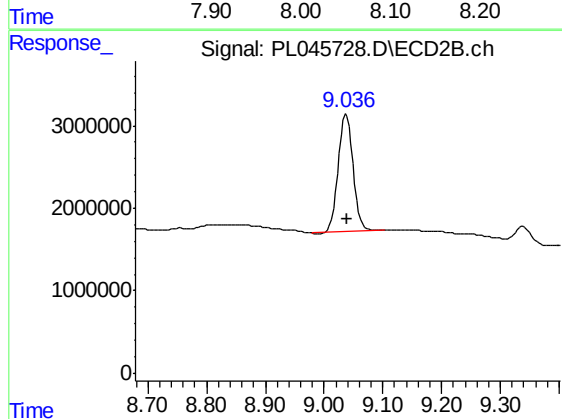
R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 5230104
Conc: 11.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.003 min
Response: 77926819
Conc: 9.31 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 25609476
Conc: 11.21 ng/ml