

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030419\
 Data File : PL045382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 11:56
 Operator : AJ\SJ
 Sample : K1688-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-030119-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 23:49:58 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. : 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...	3.364	3.983	64164426	20795042	9.327	9.710
28)	SA Decachlor...	8.049	9.043	80925689	24508155	9.671	10.726
Target Compounds							
10)	B gamma-Chl...	5.282f	6.059f	7941336	1328834	0.811	0.495 #
11)	B alpha-Chl...	0.000	6.165	0	5405561	N.D.	2.004 #
13)	MA Dieldrin	0.000	6.461	0	1892392	N.D.	0.736 #
16)	A 4,4'-DDD	0.000	6.816	0	4410653	N.D.	2.294 #
17)	MA 4,4'-DDT	6.227	7.081f	13567420	258151	1.809	0.131 #
19)	B Endosulfa...	6.511	0.000	9283789	0	1.142	N.D. #
20)	A Methoxychlor	6.757f	0.000	15863960	0	3.612	N.D. #
23)	Chlordane-1	4.211	4.975	4102355	1801862	12.175	15.979 #
25)	Chlordane-3	5.282f	6.059f	7941336	1328834	6.923	3.411 #
26)	Chlordane-4	0.000	6.165	0	5405561	N.D.	11.555 #

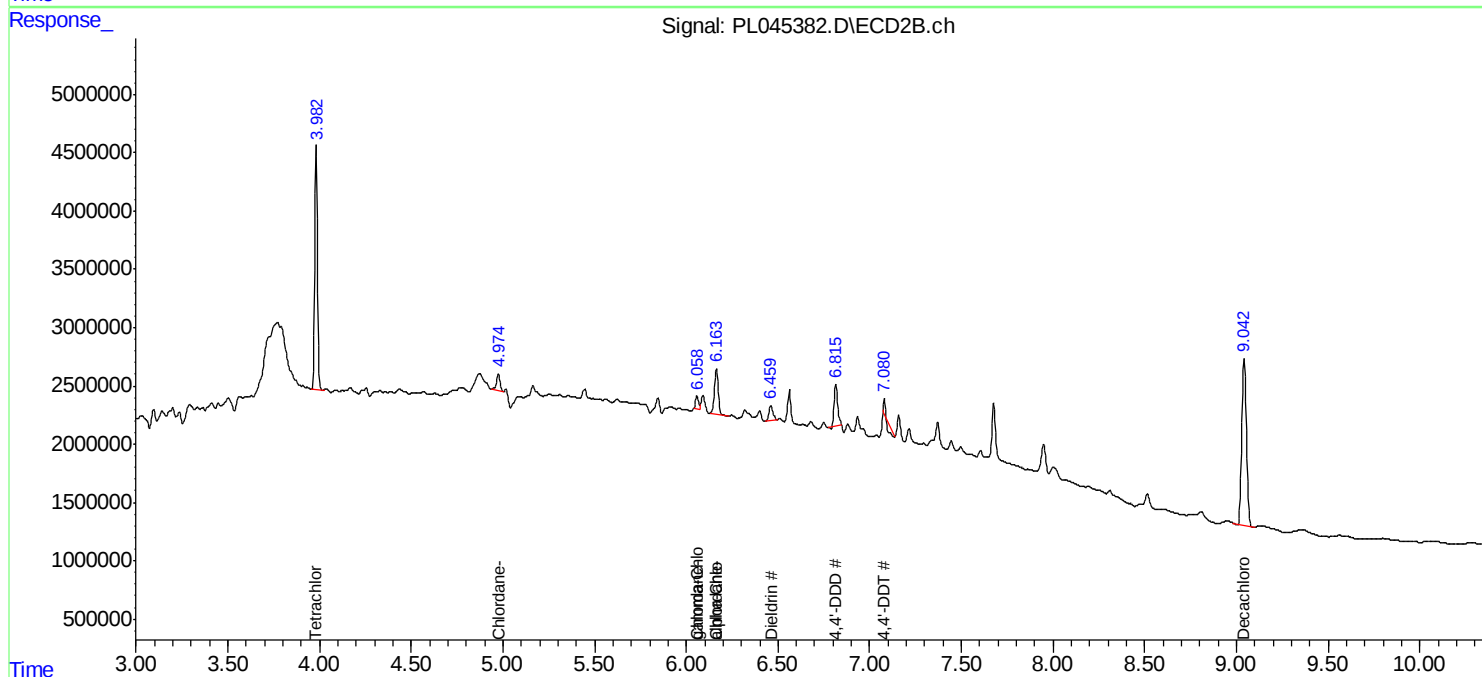
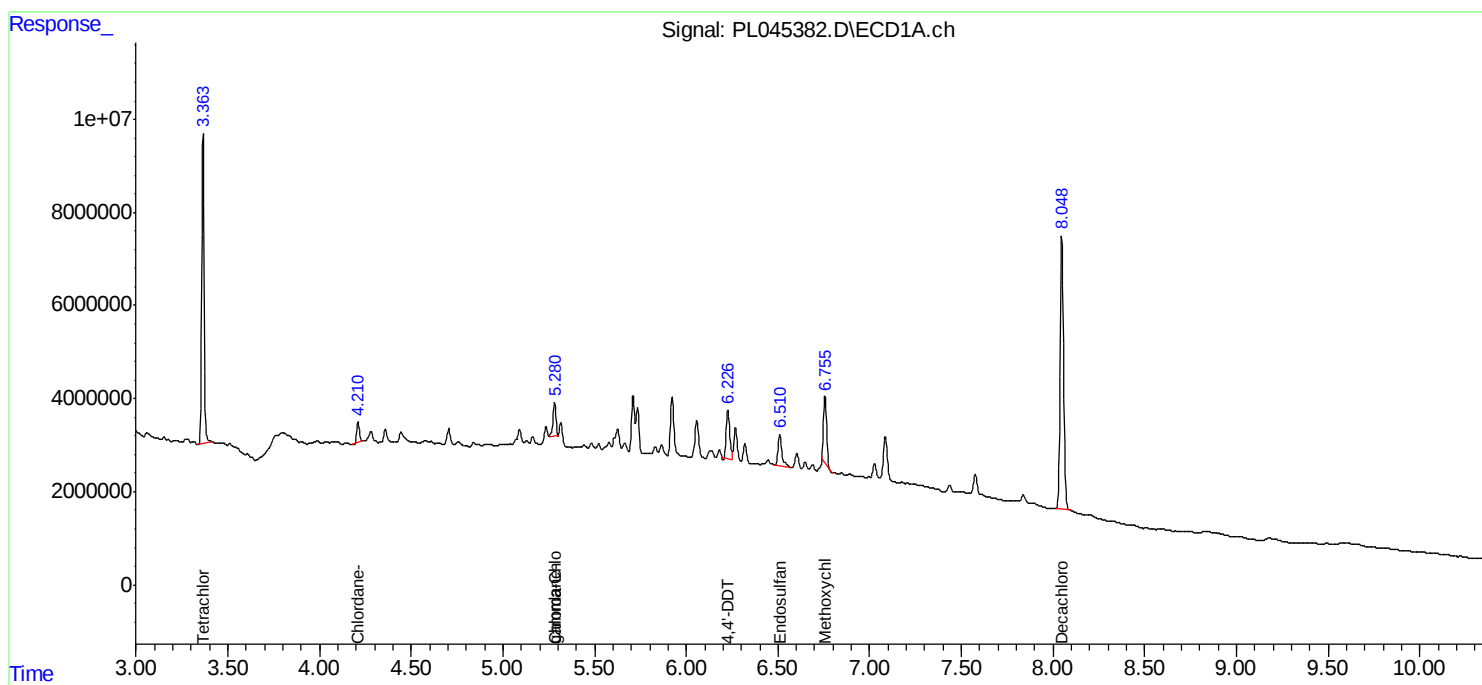
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

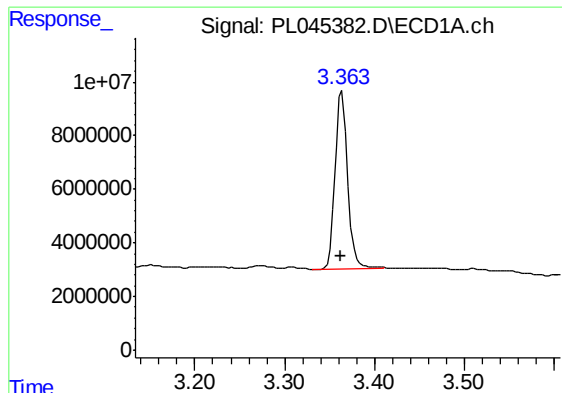
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030419\
Data File : PL045382.D
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Operator : AJ\SJ
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ALS Vial : 12 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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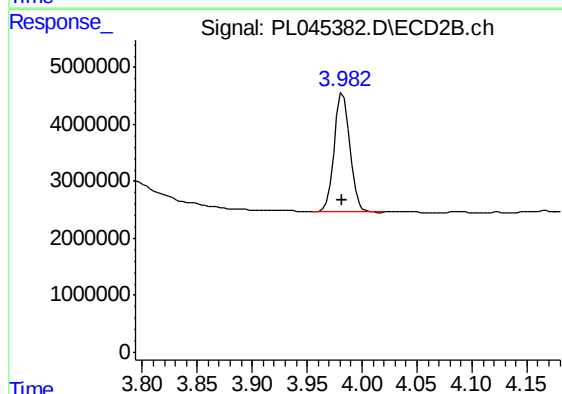




#1 Tetrachloro-m-xylene

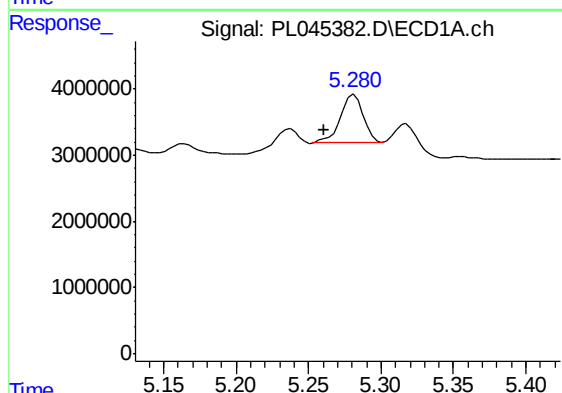
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 64164426
Conc: 9.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-C



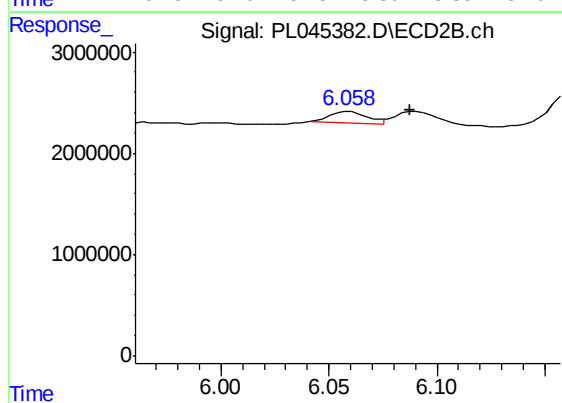
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 20795042
Conc: 9.71 ng/ml



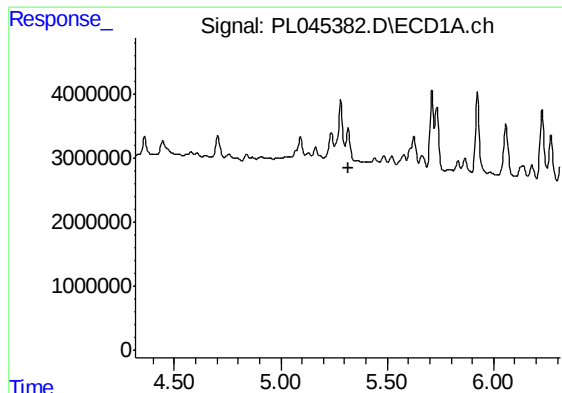
#10 gamma-Chlordane

R.T.: 5.282 min
Delta R.T.: 0.021 min
Response: 7941336
Conc: 0.81 ng/ml



#10 gamma-Chlordane

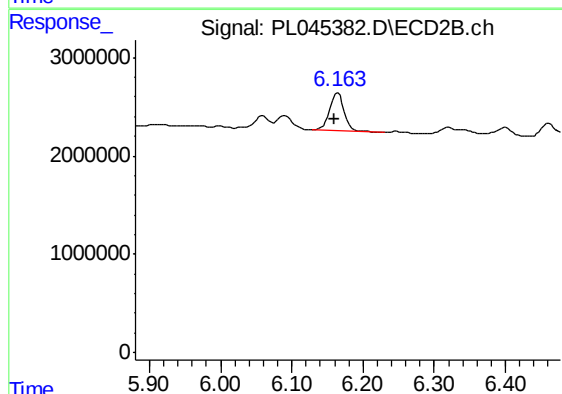
R.T.: 6.059 min
Delta R.T.: -0.028 min
Response: 1328834
Conc: 0.50 ng/ml



#11 alpha-Chlordane

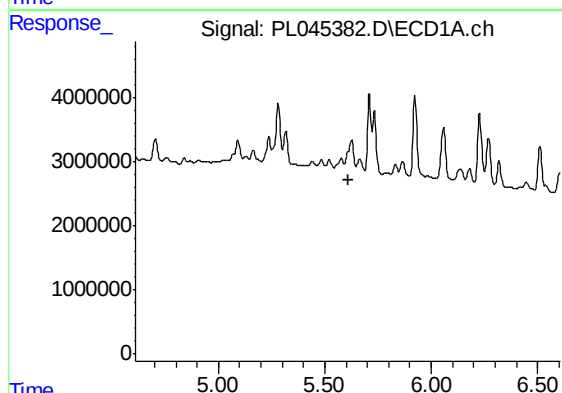
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-C



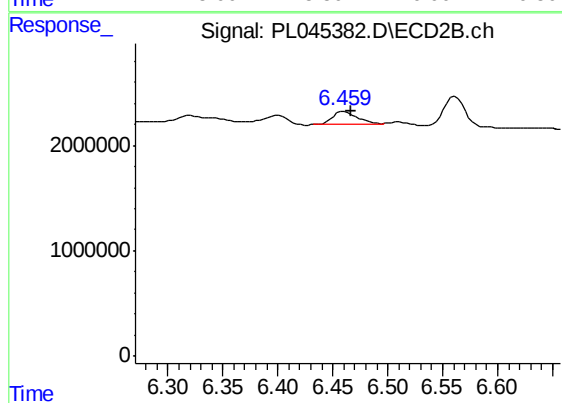
#11 alpha-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.005 min
Response: 5405561
Conc: 2.00 ng/ml



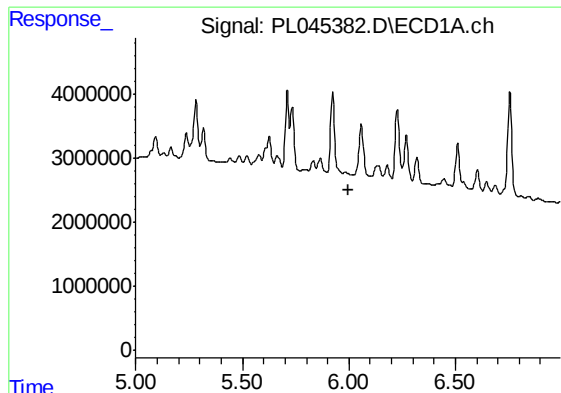
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#13 Dieldrin

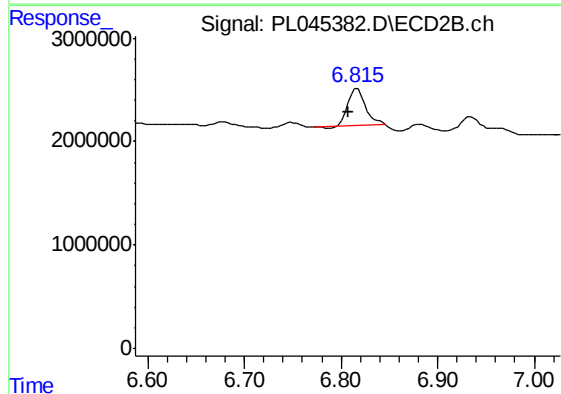
R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 1892392
Conc: 0.74 ng/ml



#16 4,4'-DDD

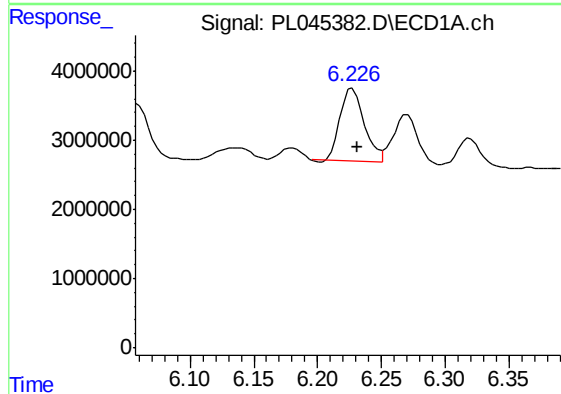
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-C



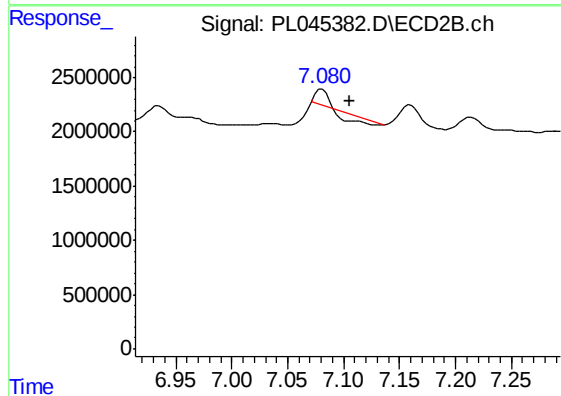
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: 0.009 min
Response: 4410653
Conc: 2.29 ng/ml



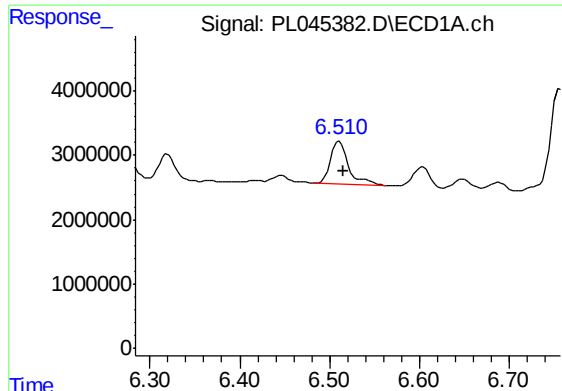
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 13567420
Conc: 1.81 ng/ml



#17 4,4'-DDT

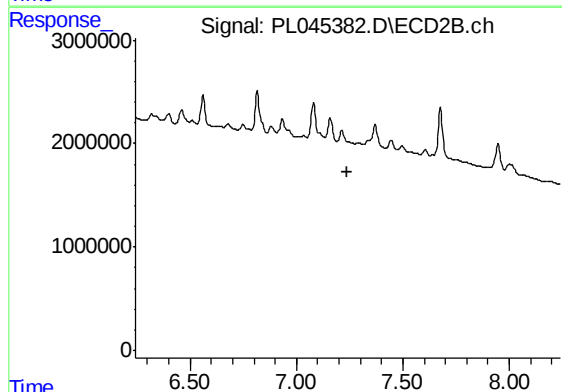
R.T.: 7.081 min
Delta R.T.: -0.025 min
Response: 258151
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

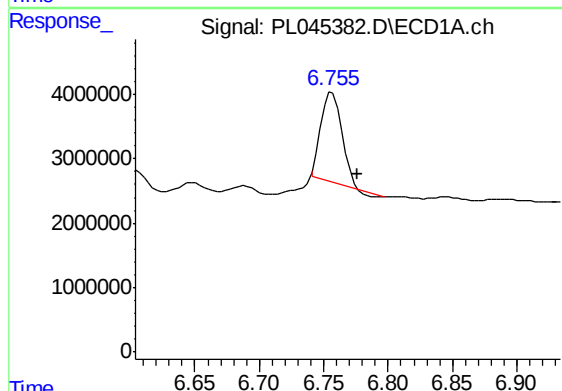
R.T.: 6.511 min
Delta R.T.: -0.004 min
Response: 9283789
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-C



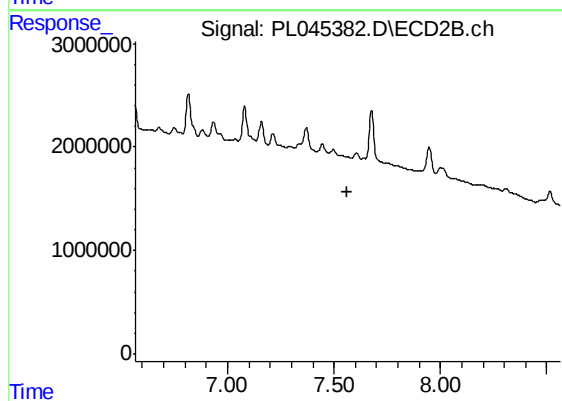
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



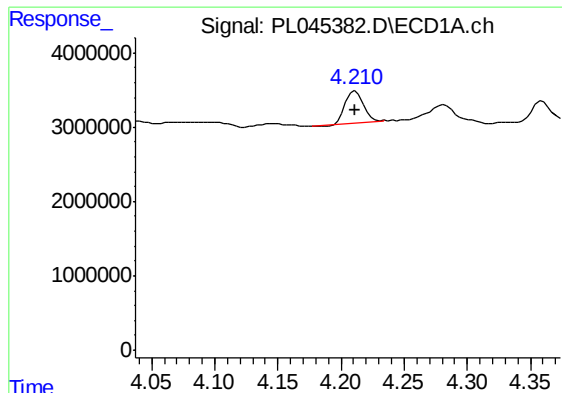
#20 Methoxychlor

R.T.: 6.757 min
Delta R.T.: -0.020 min
Response: 15863960
Conc: 3.61 ng/ml



#20 Methoxychlor

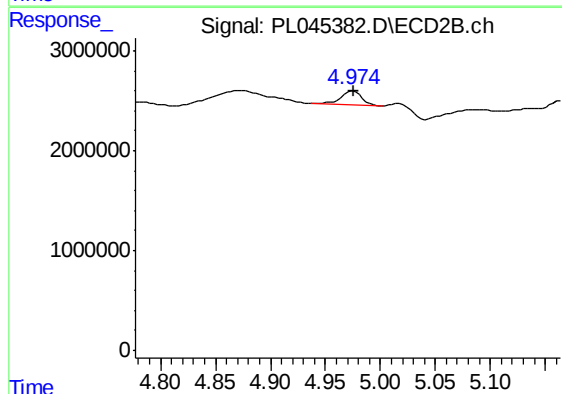
R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



#23 Chlordane-1

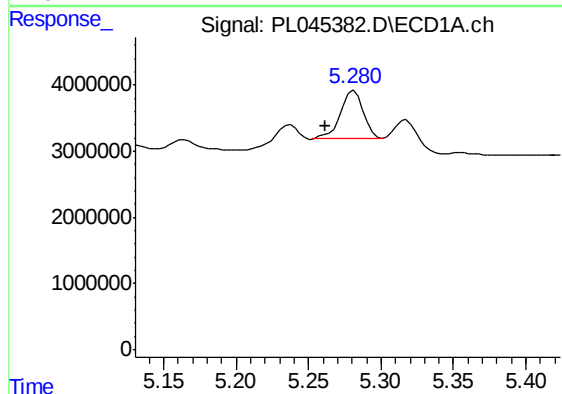
R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 4102355
Conc: 12.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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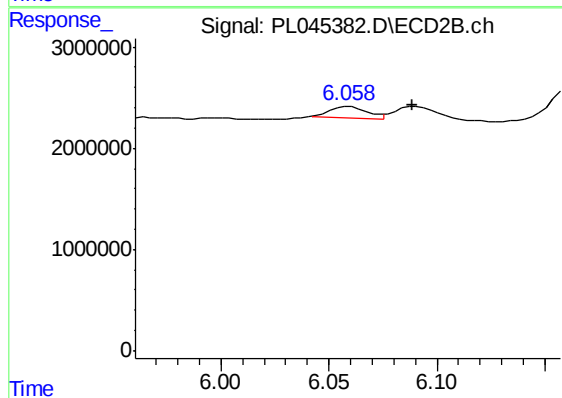
#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 1801862
Conc: 15.98 ng/ml



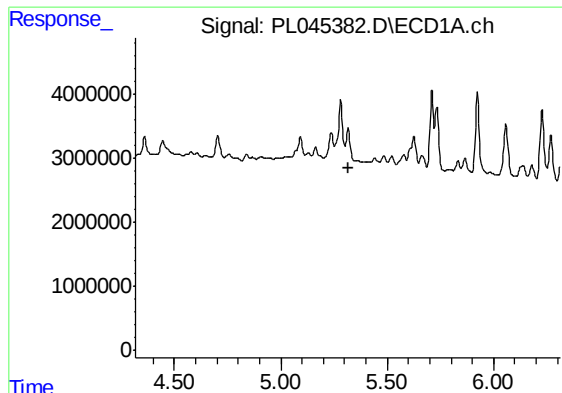
#25 Chlordane-3

R.T.: 5.282 min
Delta R.T.: 0.020 min
Response: 7941336
Conc: 6.92 ng/ml



#25 Chlordane-3

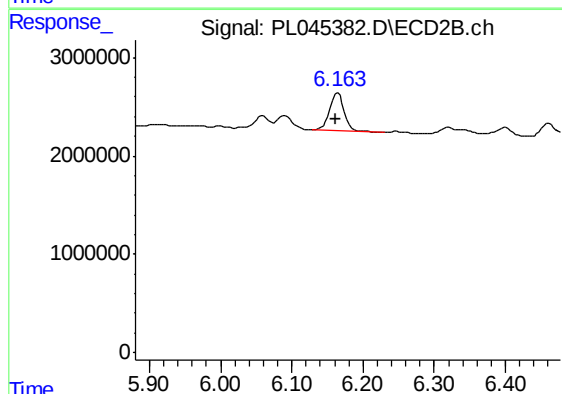
R.T.: 6.059 min
Delta R.T.: -0.029 min
Response: 1328834
Conc: 3.41 ng/ml



#26 Chlordane-4

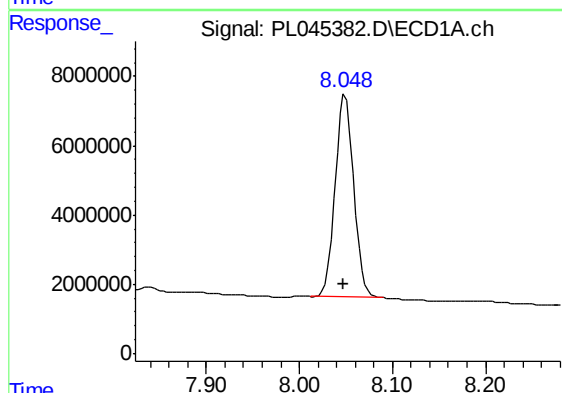
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-C



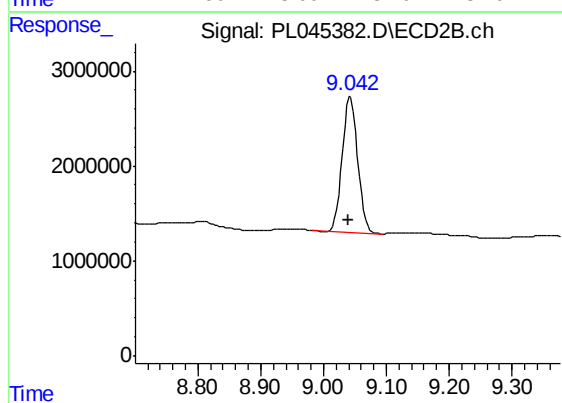
#26 Chlordane-4

R.T.: 6.165 min
Delta R.T.: 0.002 min
Response: 5405561
Conc: 11.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.002 min
Response: 80925689
Conc: 9.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.004 min
Response: 24508155
Conc: 10.73 ng/ml