

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 18:20
 Operator : AJ\SJ
 Sample : K1650-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-6(4-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:13:08 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...	3.363	3.982	75536948	24596768	10.980	11.486
28)	SA Decachlor...	8.046	9.038	72224460	21702564	8.632	9.498
Target Compounds							
2)	A alpha-BHC	0.000	4.398f	0	3716094	N.D.	1.223 #
5)	MB Aldrin	0.000	5.442f	0	5056172	N.D.	1.872 #
9)	A Endosulfan I	0.000	6.200	0	1340924	N.D.	0.538 #
10)	B gamma-Chl...	5.261	6.089	18962749	895886	1.938	0.334 #
11)	B alpha-Chl...	5.316	6.162	17962780	9651785	1.852	3.578 #
12)	B 4,4'-DDE	5.483	6.314	17477519	5488013	1.991	2.349
14)	MA Endrin	5.867	0.000	7877199	0	0.875	N.D. #
16)	A 4,4'-DDD	0.000	6.809	0	2013460	N.D.	1.047 #
17)	MA 4,4'-DDT	6.230	7.106	26594969	7181410	3.546	3.639
23)	Chlordane-1	4.214	4.975	5548174	4178774	16.466	37.058 #
24)	Chlordane-2	0.000	5.442	0	5056172	N.D.	41.845 #
25)	Chlordane-3	5.261	6.089	18962749	895886	16.532	2.299 #
26)	Chlordane-4	5.316	6.162	17962780	9651785	16.945	20.631

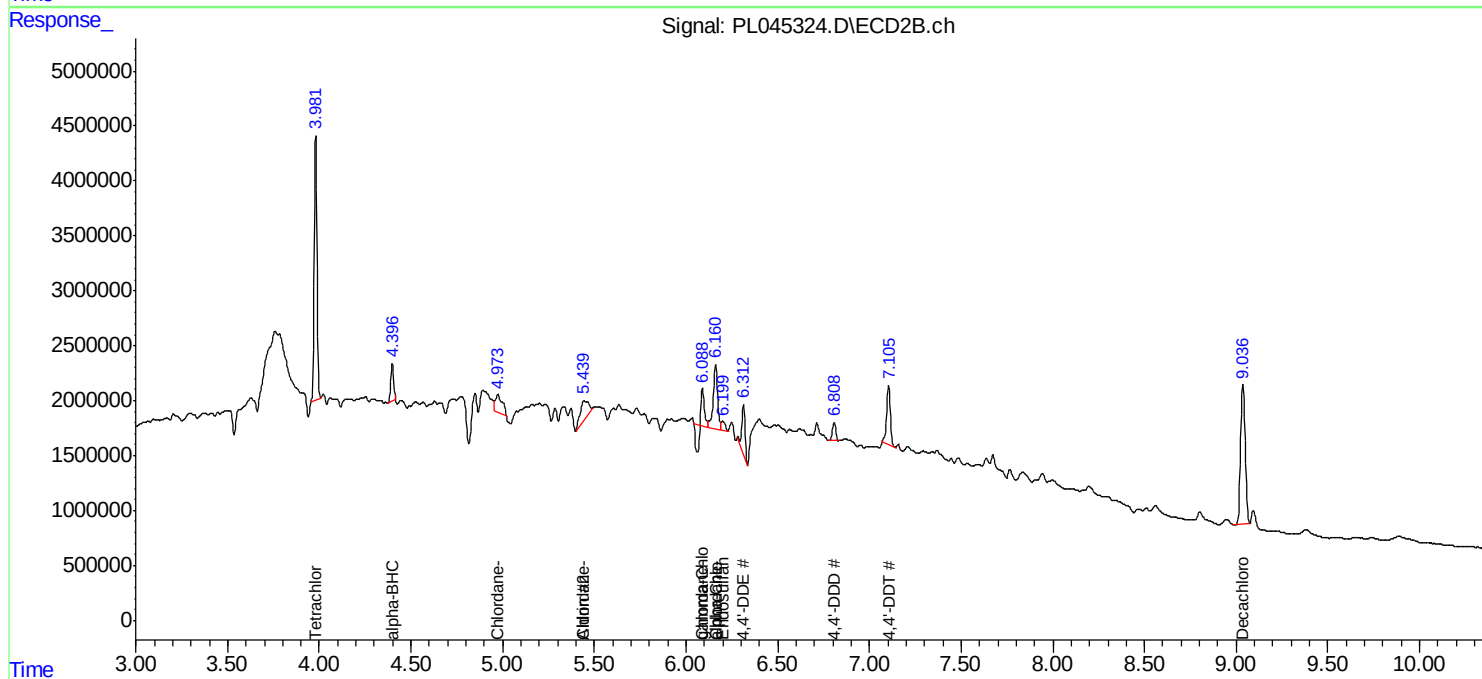
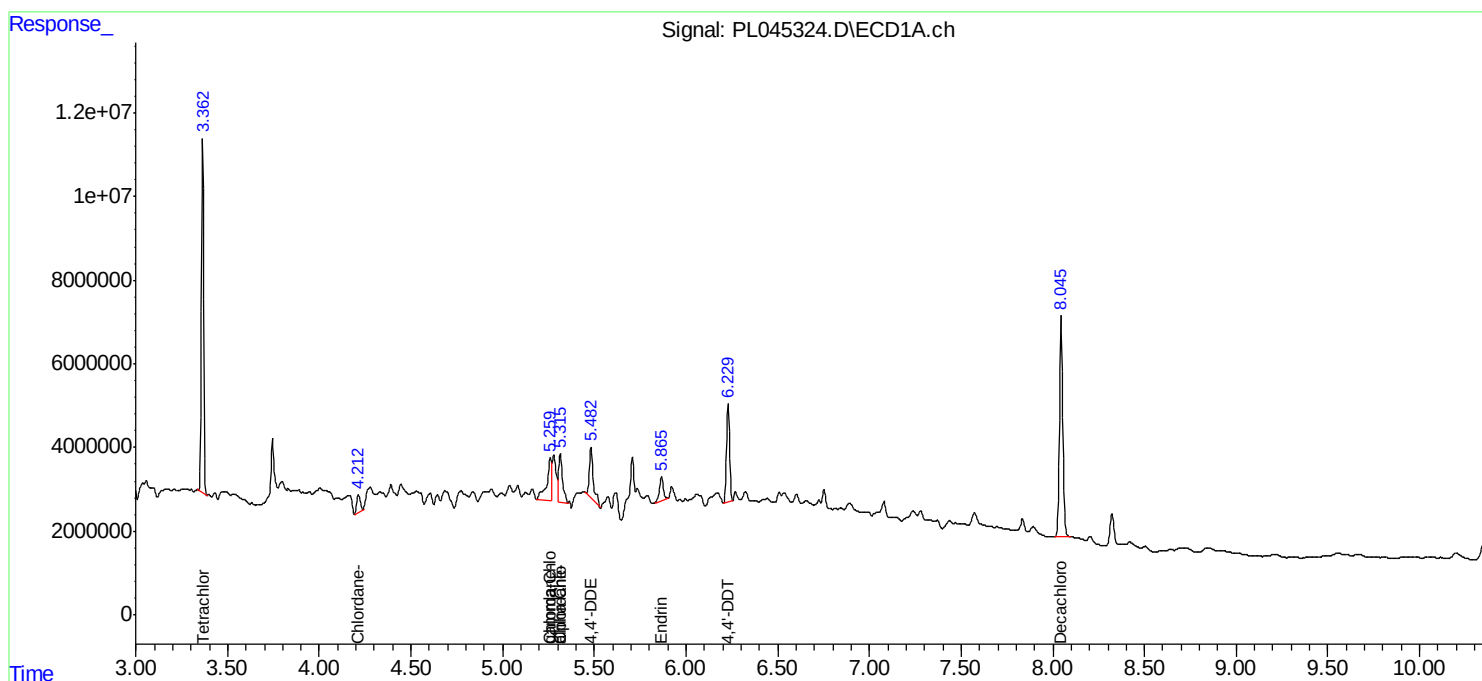
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

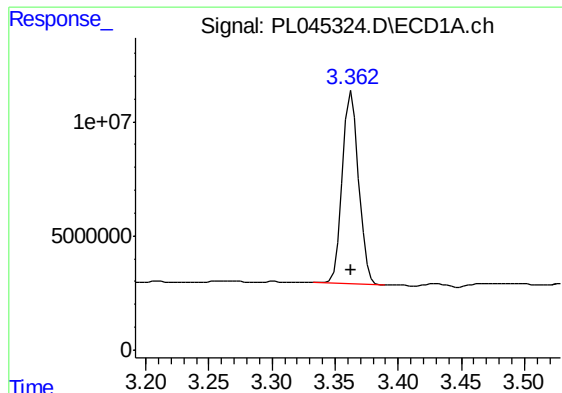
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
Data File : PL045324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2019 18:20
Operator : AJ\SJ
Sample : K1650-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
B-6(4-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 22:13:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
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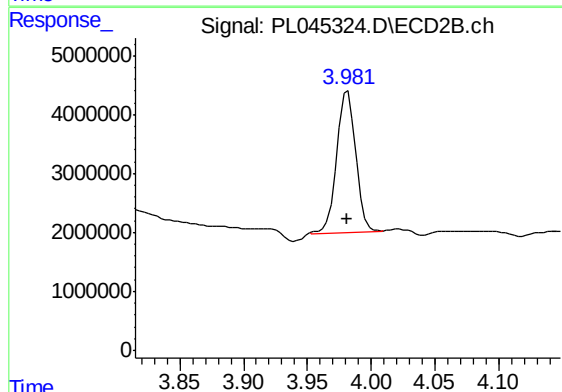




#1 Tetrachloro-m-xylene

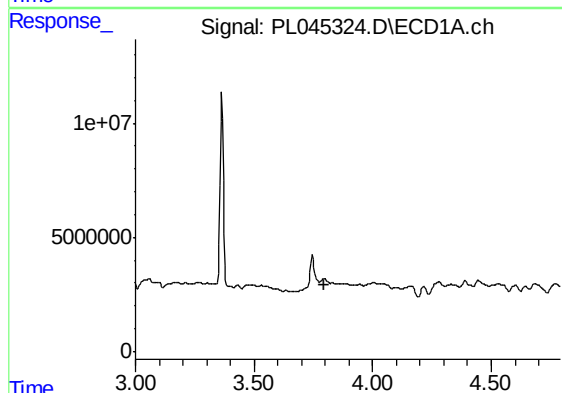
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 75536948
Conc: 10.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



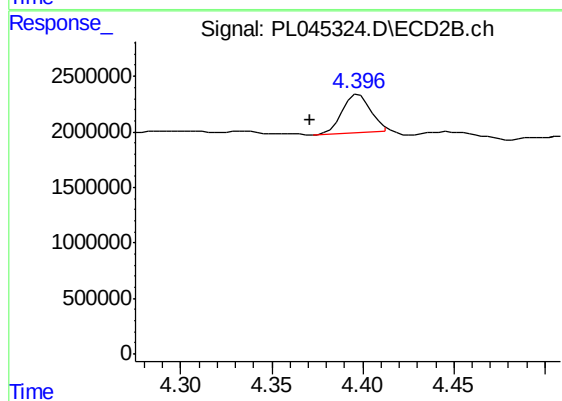
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 24596768
Conc: 11.49 ng/ml



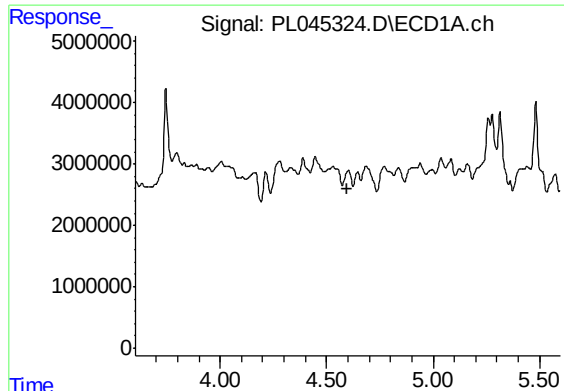
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

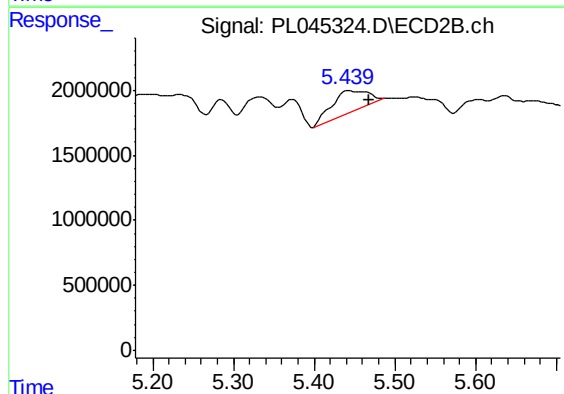
R.T.: 4.398 min
Delta R.T.: 0.026 min
Response: 3716094
Conc: 1.22 ng/ml



#5 Aldrin

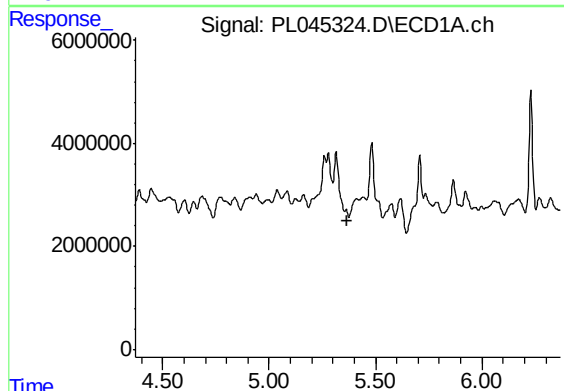
R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



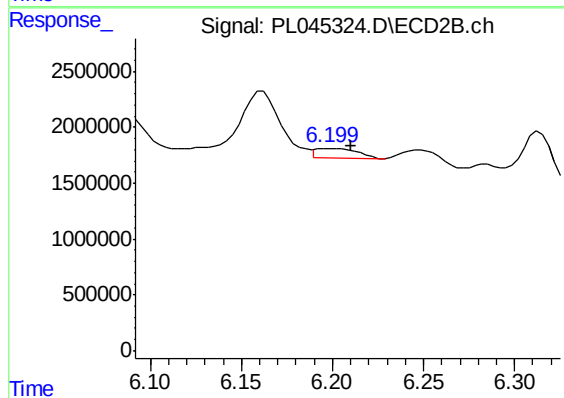
#5 Aldrin

R.T.: 5.442 min
Delta R.T.: -0.026 min
Response: 5056172
Conc: 1.87 ng/ml



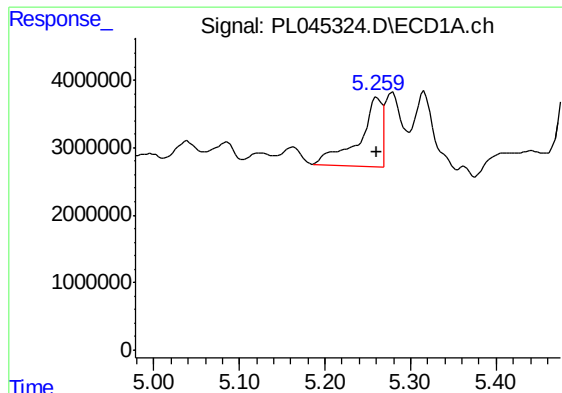
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.369 min
Response: 0
Conc: N.D.



#9 Endosulfan I

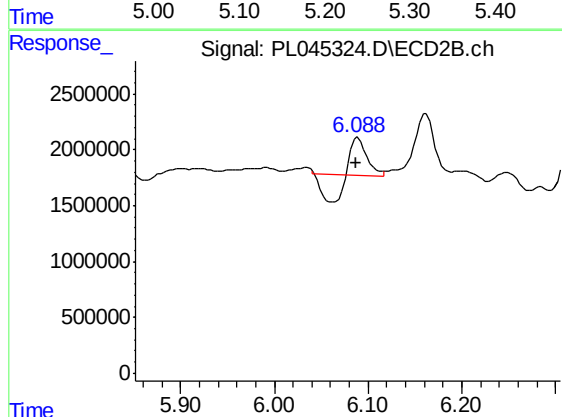
R.T.: 6.200 min
Delta R.T.: -0.010 min
Response: 1340924
Conc: 0.54 ng/ml



#10 gamma-Chlordane

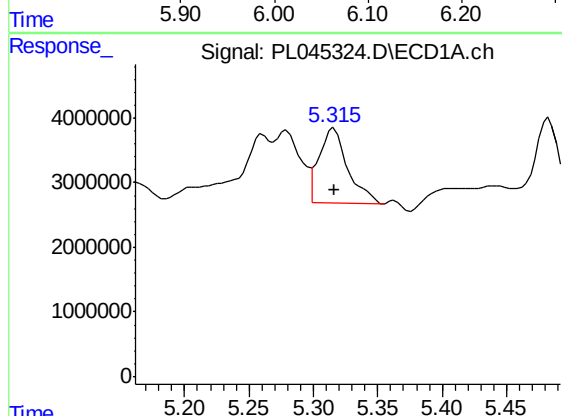
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 18962749
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



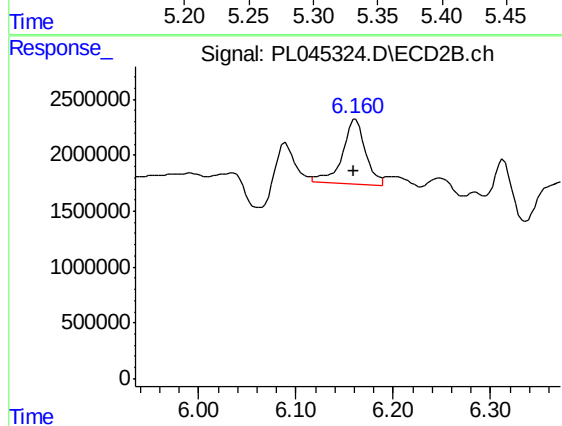
#10 gamma-Chlordane

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 895886
Conc: 0.33 ng/ml



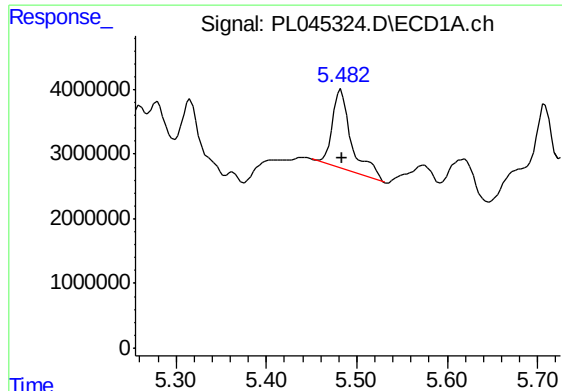
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 17962780
Conc: 1.85 ng/ml



#11 alpha-Chlordane

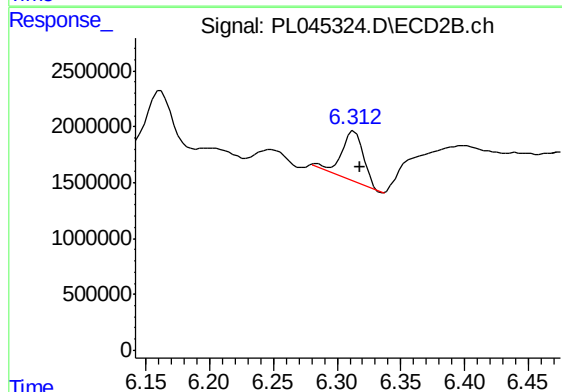
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 9651785
Conc: 3.58 ng/ml



#12 4,4'-DDE

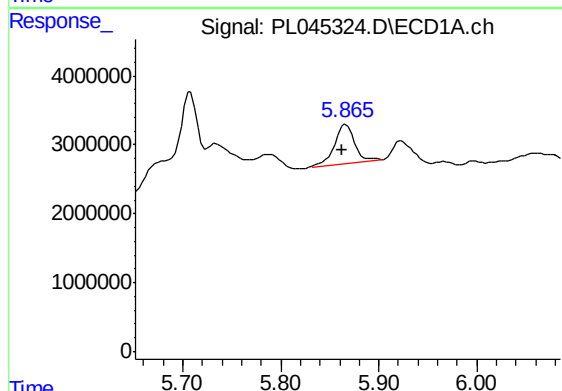
R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 17477519
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



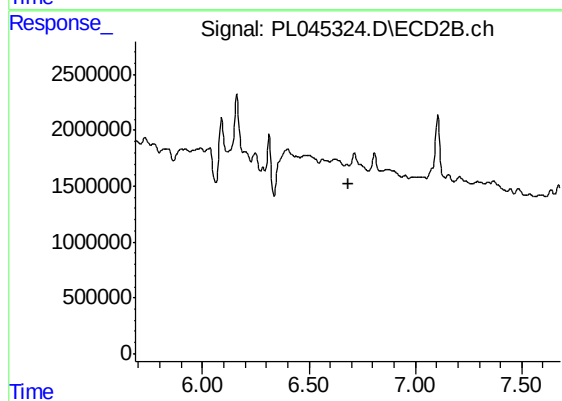
#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 5488013
Conc: 2.35 ng/ml



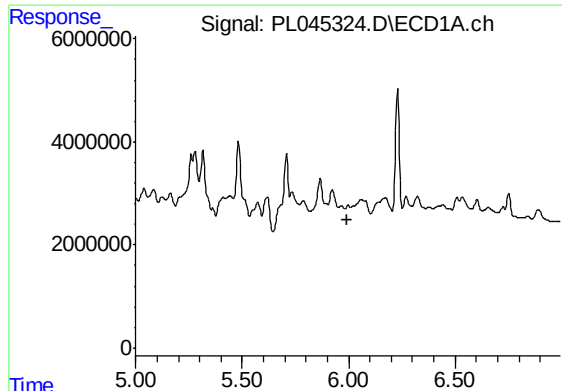
#14 Endrin

R.T.: 5.867 min
Delta R.T.: 0.004 min
Response: 7877199
Conc: 0.87 ng/ml



#14 Endrin

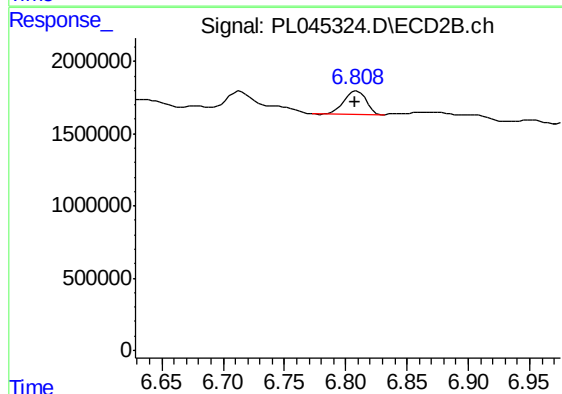
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

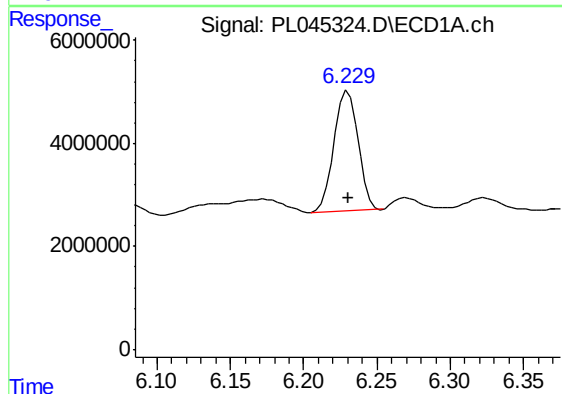
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



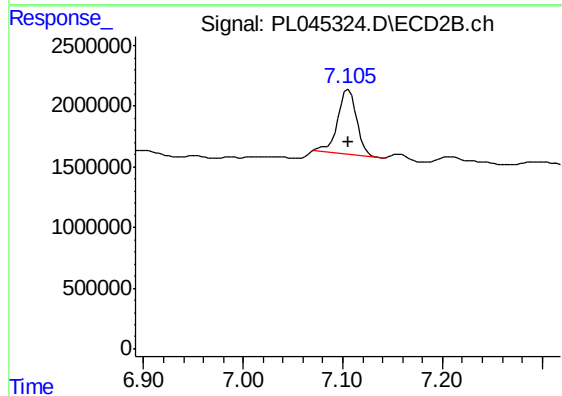
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.001 min
Response: 2013460
Conc: 1.05 ng/ml



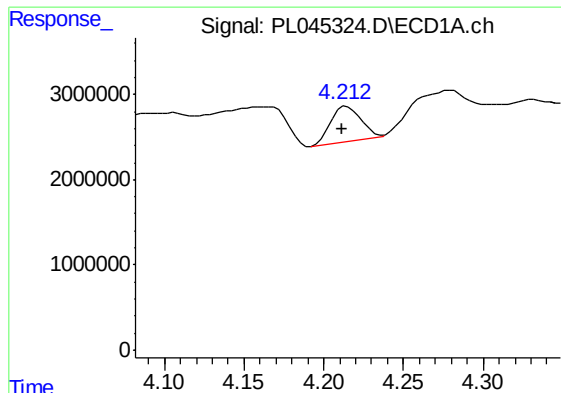
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 26594969
Conc: 3.55 ng/ml



#17 4,4'-DDT

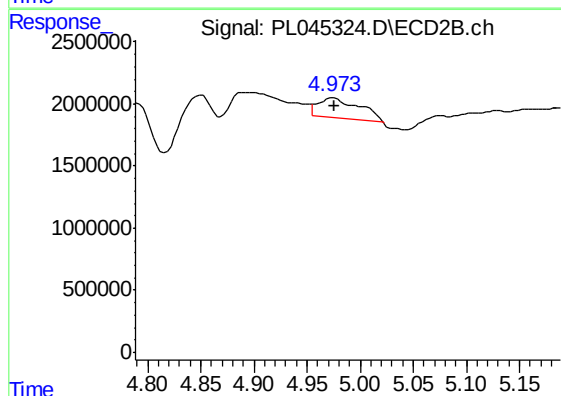
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 7181410
Conc: 3.64 ng/ml



#23 Chlordane-1

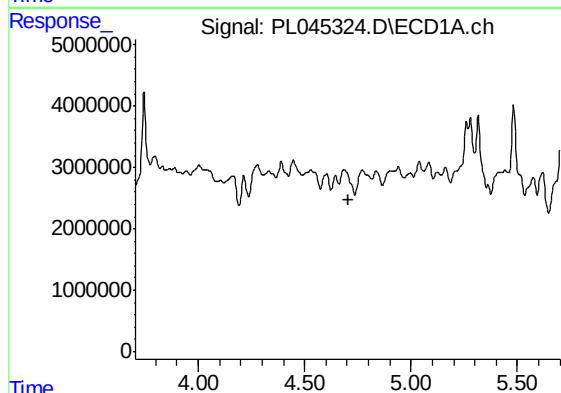
R.T.: 4.214 min
Delta R.T.: 0.003 min
Response: 5548174
Conc: 16.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



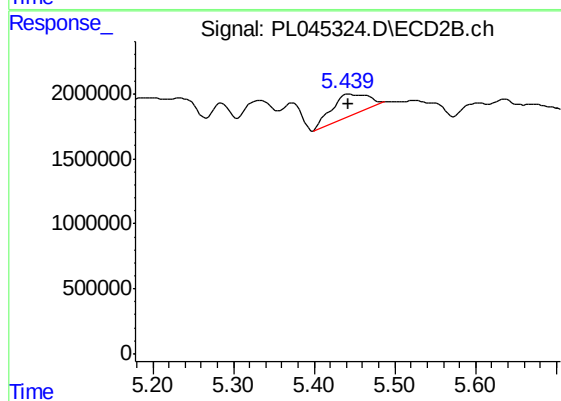
#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 4178774
Conc: 37.06 ng/ml



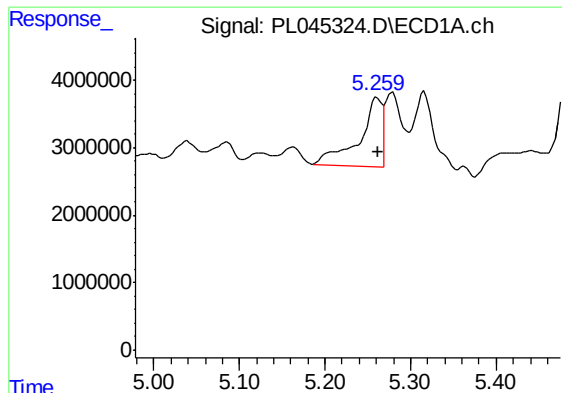
#24 Chlordane-2

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



#24 Chlordane-2

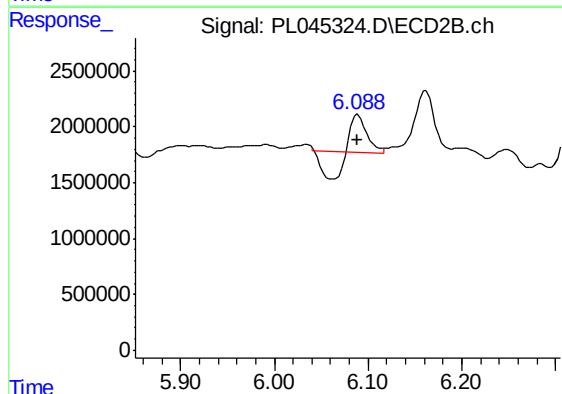
R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 5056172
Conc: 41.85 ng/ml



#25 Chlordane-3

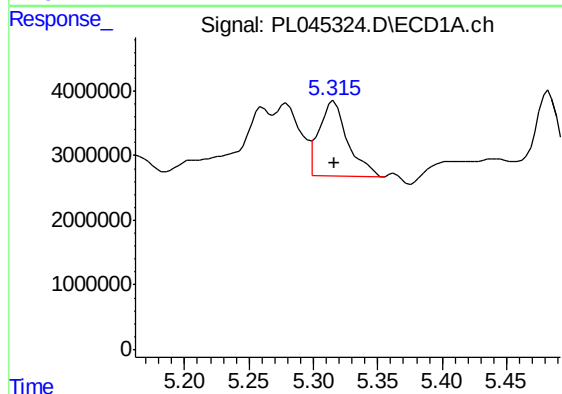
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 18962749
Conc: 16.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



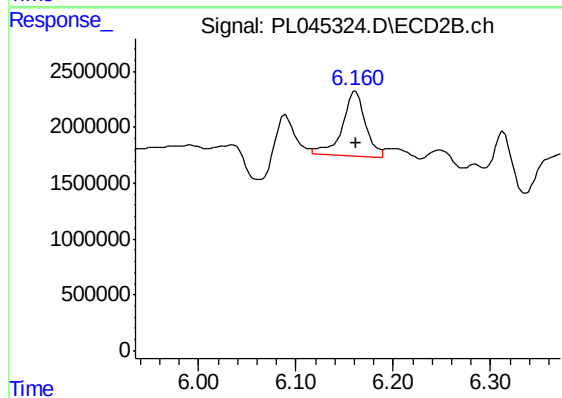
#25 Chlordane-3

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 895886
Conc: 2.30 ng/ml



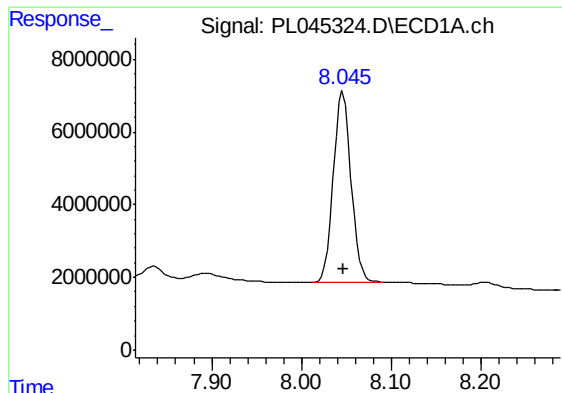
#26 Chlordane-4

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 17962780
Conc: 16.95 ng/ml



#26 Chlordane-4

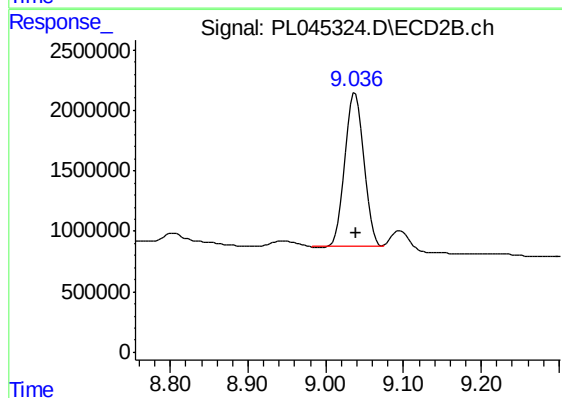
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 9651785
Conc: 20.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 72224460
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-6(4-5)



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 21702564
Conc: 9.50 ng/ml