

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 20:28
 Operator : AJ\SJ
 Sample : K1704-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-027-B110-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:14:46 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	3.983	149.2E6	43098519	21.685	20.125
28)	SA Decachlor...	8.047	9.042	121.5E6	35900538	14.522	15.712
Target Compounds							
3)	MA gamma-BHC...	4.080	0.000	11108963	0	1.099	N.D. #
9)	A Endosulfan I	5.399f	0.000	17779671	0	1.989	N.D. #
10)	B gamma-Chl...	0.000	6.077	0	3890307	N.D.	1.450 #
12)	B 4,4'-DDE	5.484	6.318	9200184	2962727	1.048	1.268
13)	MA Dieldrin	5.619	0.000	20985477	0	2.196	N.D. #
15)	B Endosulfa...	6.147	6.912f	8079189	2408713	0.932	1.024
16)	A 4,4'-DDD	0.000	6.807	0	3502063	N.D.	1.821 #
17)	MA 4,4'-DDT	6.229	7.110	7037298	2417510	0.938	1.225 #
19)	B Endosulfa...	6.540f	0.000	6365863	0	0.783	N.D. #
25)	Chlordane-3	0.000	6.077	0	3890307	N.D.	9.985 #
27)	Chlordane-5	6.147	0.000	8079189	0	23.394	N.D. #

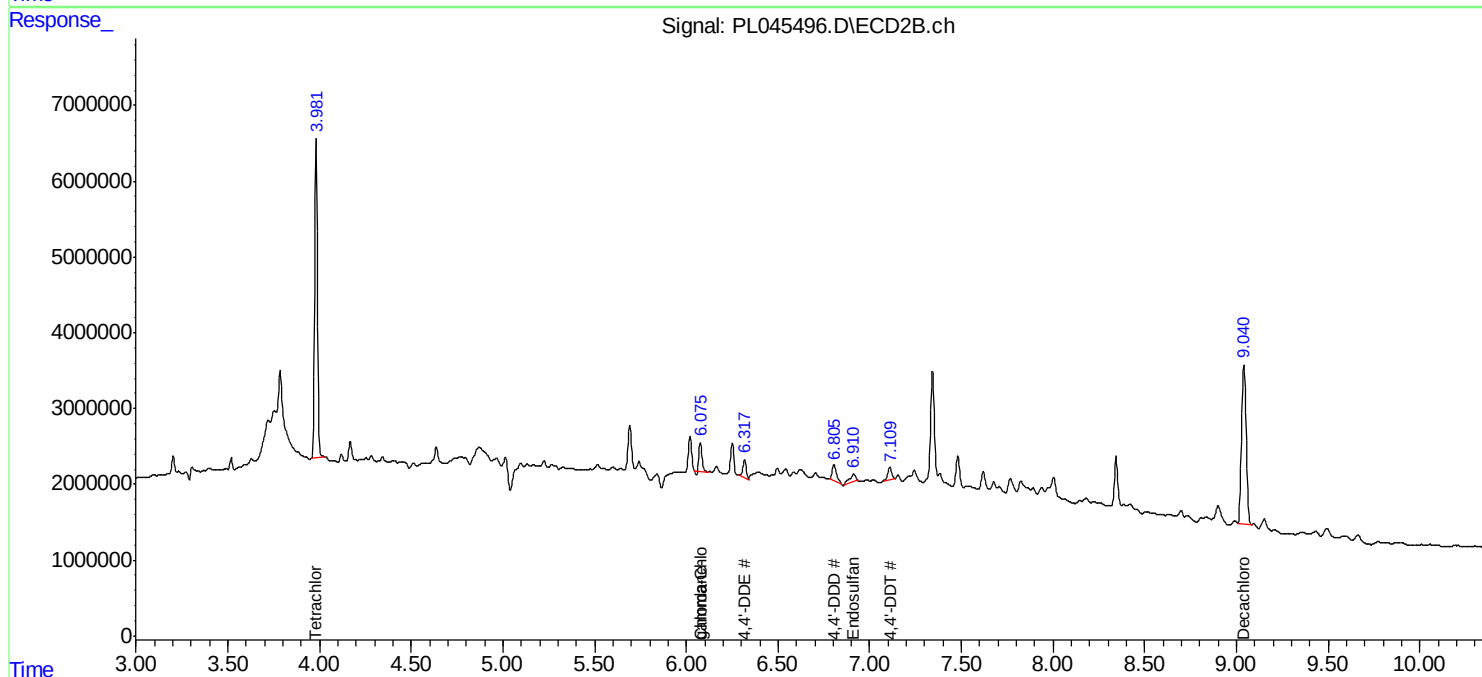
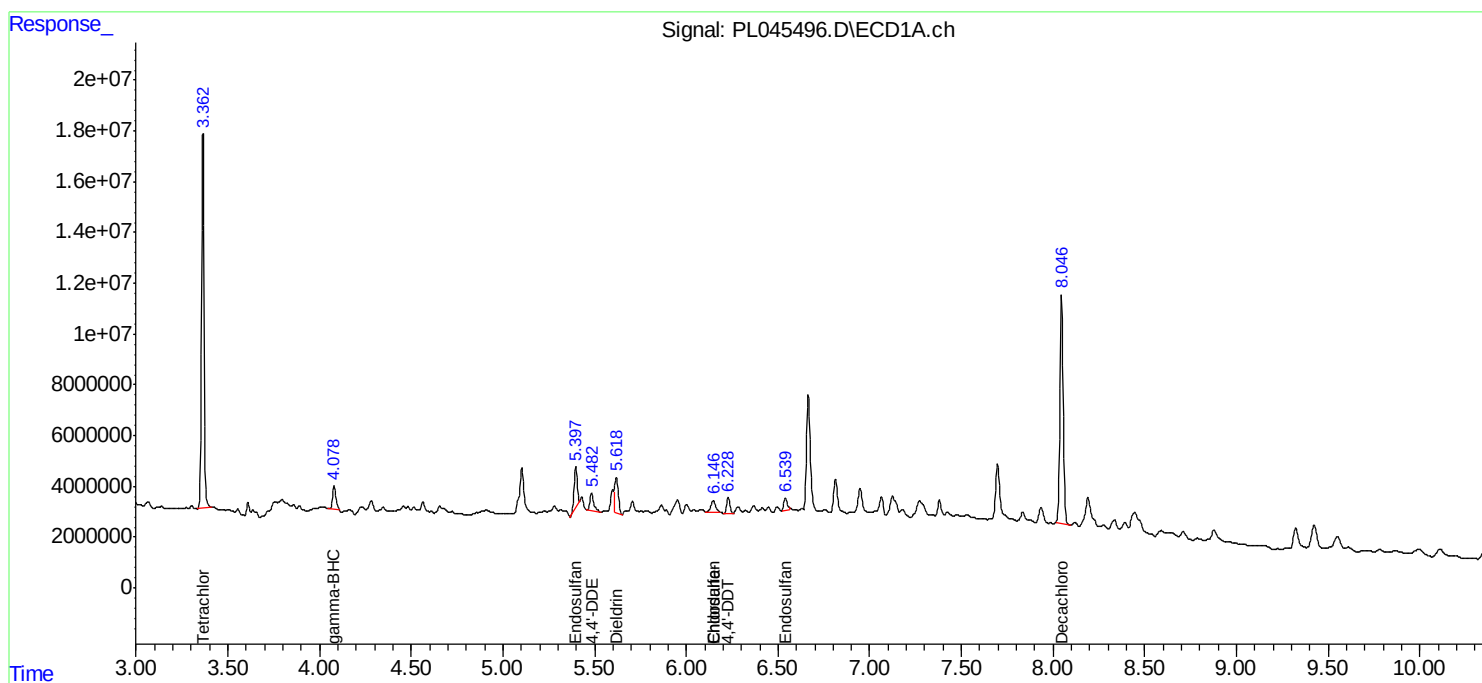
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

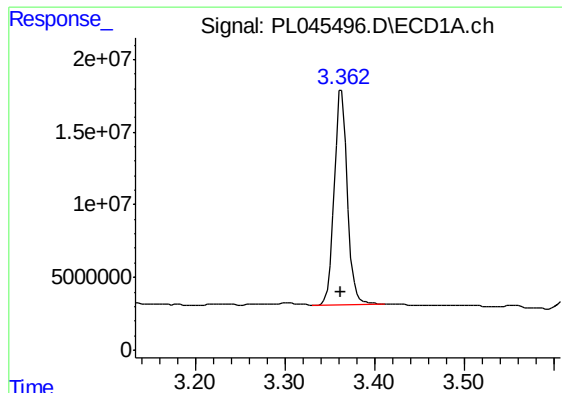
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Data File : PL045496.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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Integrator: ChemStation

Volume Inj. : 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

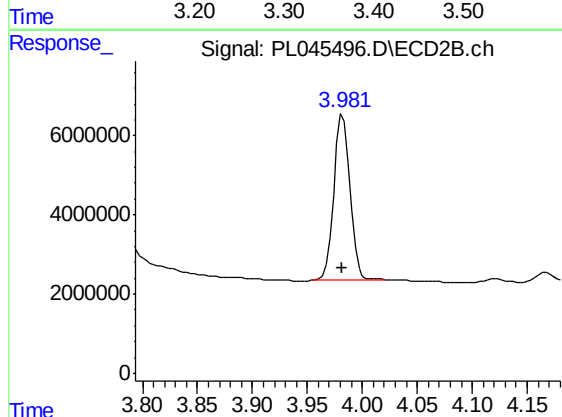




#1 Tetrachloro-m-xylene

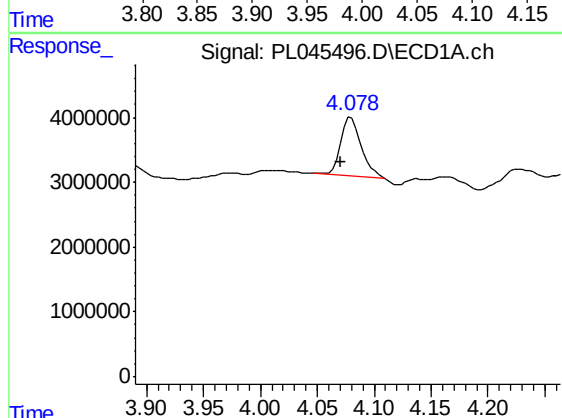
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 149176283
Conc: 21.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



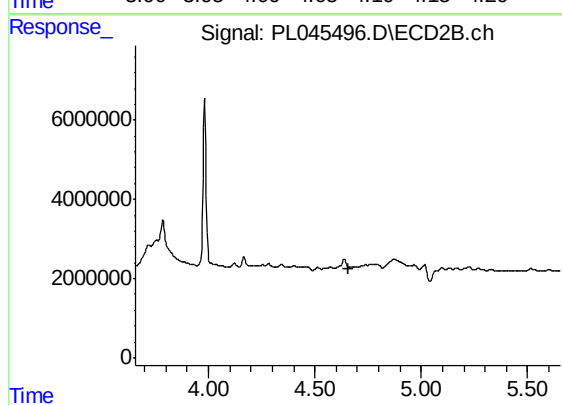
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 43098519
Conc: 20.13 ng/ml



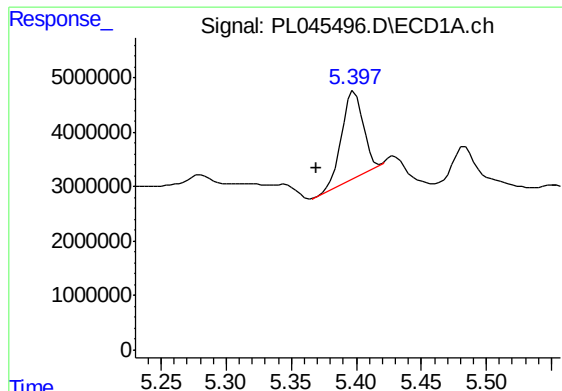
#3 gamma-BHC (Lindane)

R.T.: 4.080 min
Delta R.T.: 0.009 min
Response: 11108963
Conc: 1.10 ng/ml



#3 gamma-BHC (Lindane)

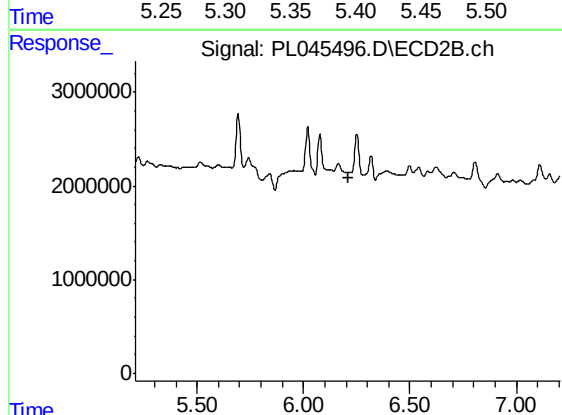
R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#9 Endosulfan I

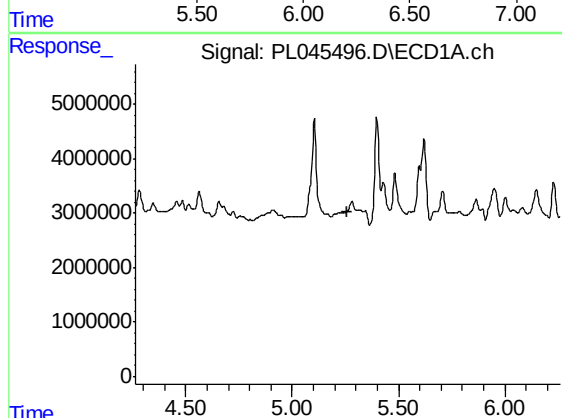
R.T.: 5.399 min
Delta R.T.: 0.030 min
Response: 17779671
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



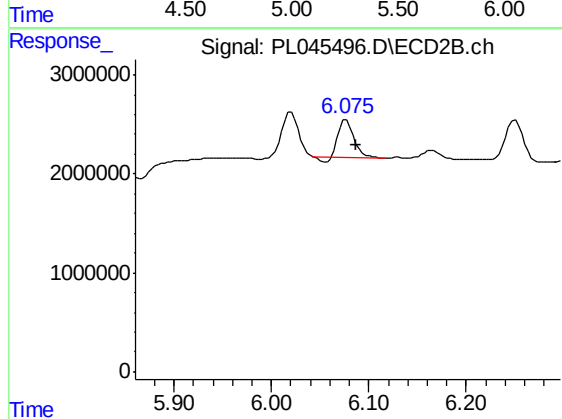
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



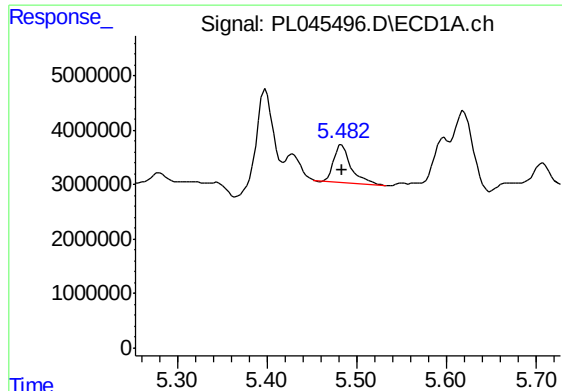
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

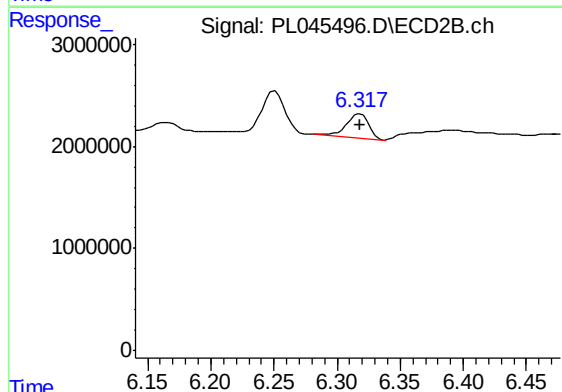
R.T.: 6.077 min
Delta R.T.: -0.011 min
Response: 3890307
Conc: 1.45 ng/ml



#12 4,4'-DDE

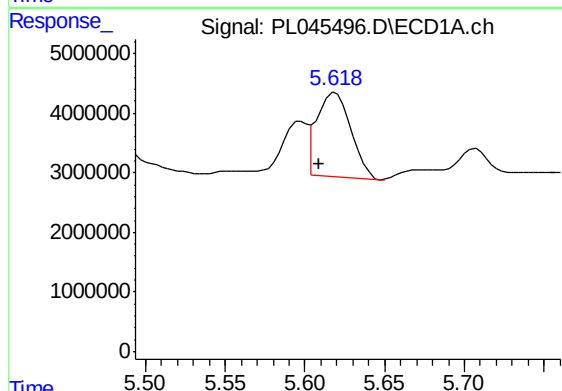
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 9200184
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



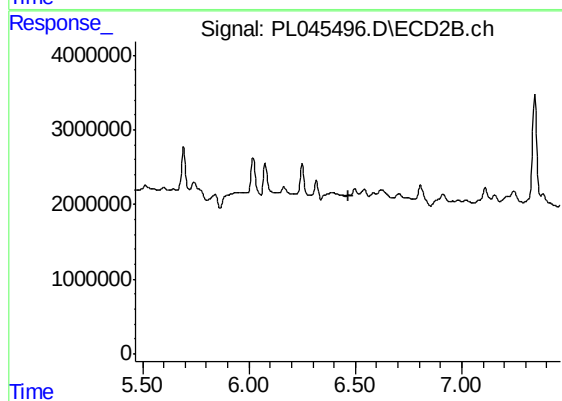
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 2962727
Conc: 1.27 ng/ml



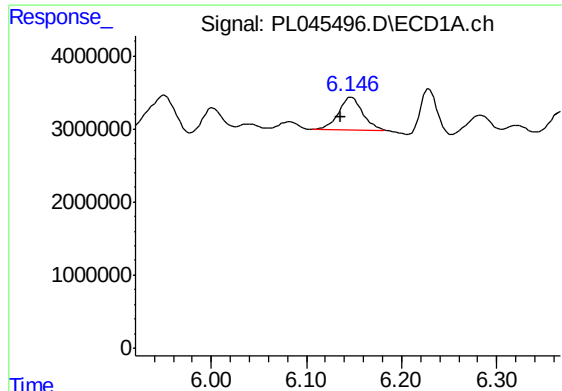
#13 Dieldrin

R.T.: 5.619 min
Delta R.T.: 0.010 min
Response: 20985477
Conc: 2.20 ng/ml



#13 Dieldrin

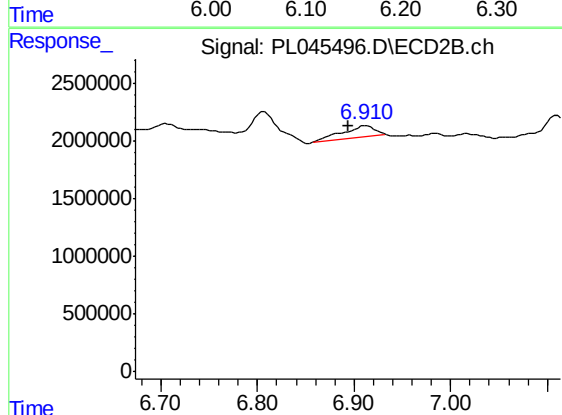
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#15 Endosulfan II

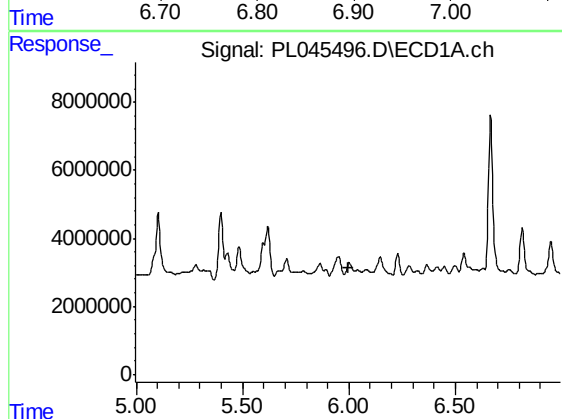
R.T.: 6.147 min
Delta R.T.: 0.010 min
Response: 8079189
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



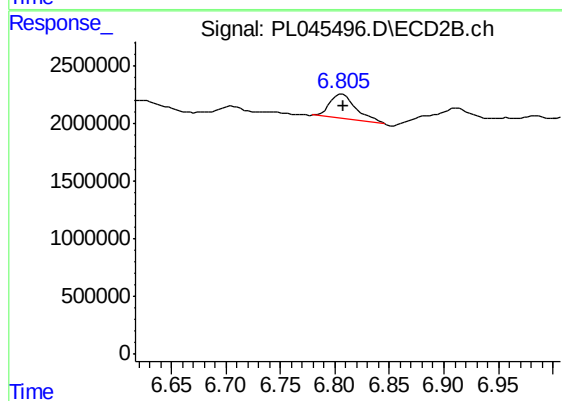
#15 Endosulfan II

R.T.: 6.912 min
Delta R.T.: 0.019 min
Response: 2408713
Conc: 1.02 ng/ml



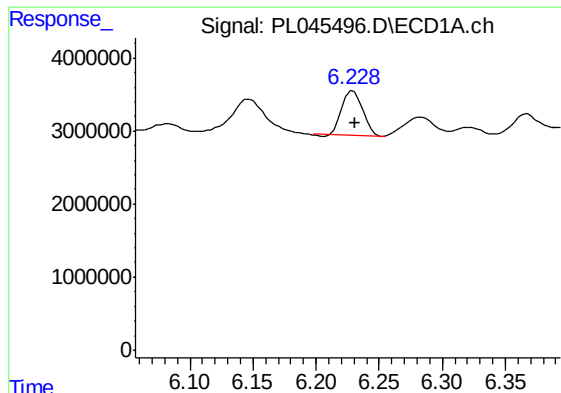
#16 4,4'-DDD

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



#16 4,4'-DDD

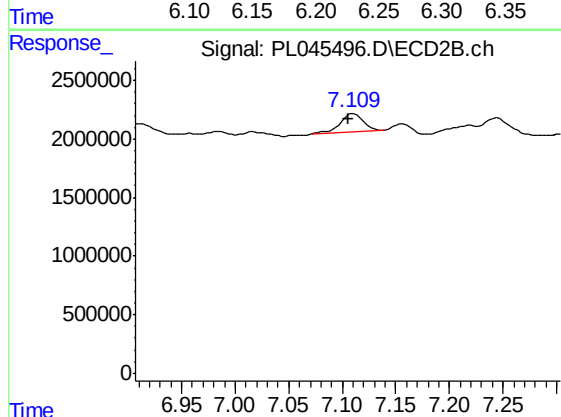
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 3502063
Conc: 1.82 ng/ml



#17 4,4'-DDT

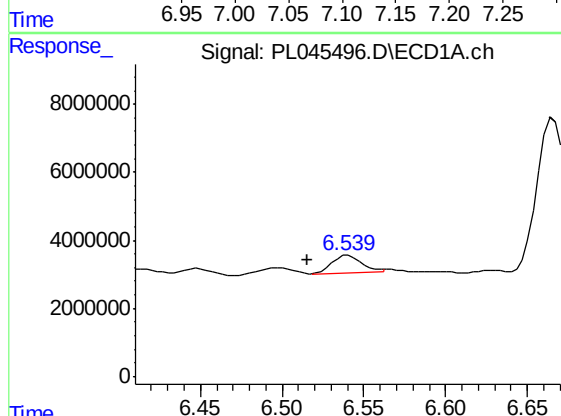
R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 7037298
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



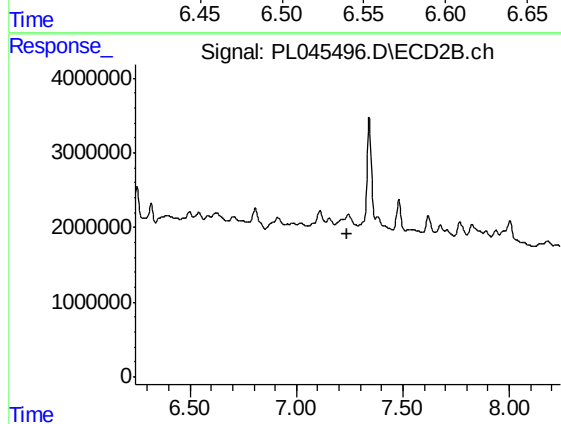
#17 4,4'-DDT

R.T.: 7.110 min
Delta R.T.: 0.004 min
Response: 2417510
Conc: 1.23 ng/ml



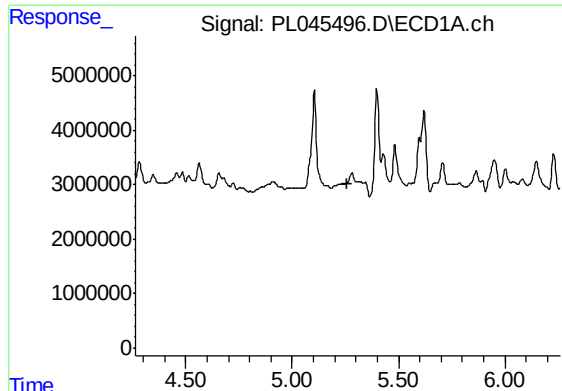
#19 Endosulfan Sulfate

R.T.: 6.540 min
Delta R.T.: 0.025 min
Response: 6365863
Conc: 0.78 ng/ml



#19 Endosulfan Sulfate

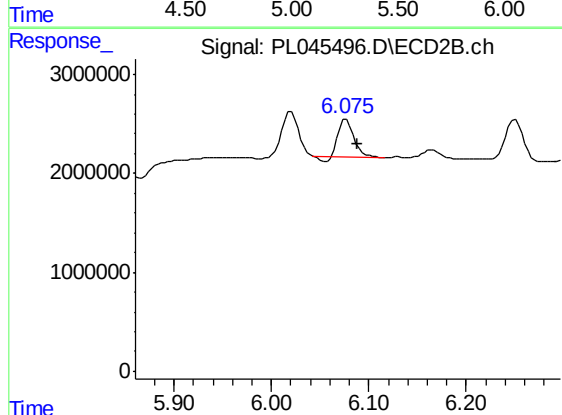
R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



#25 Chlordane-3

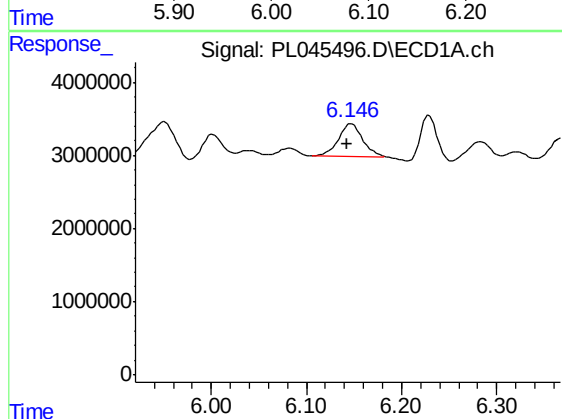
R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



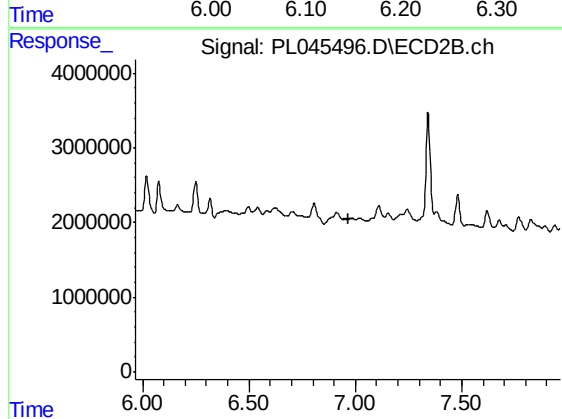
#25 Chlordane-3

R.T.: 6.077 min
Delta R.T.: -0.012 min
Response: 3890307
Conc: 9.98 ng/ml



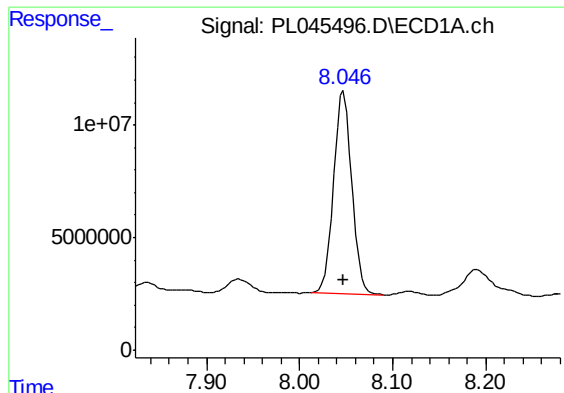
#27 Chlordane-5

R.T.: 6.147 min
Delta R.T.: 0.004 min
Response: 8079189
Conc: 23.39 ng/ml



#27 Chlordane-5

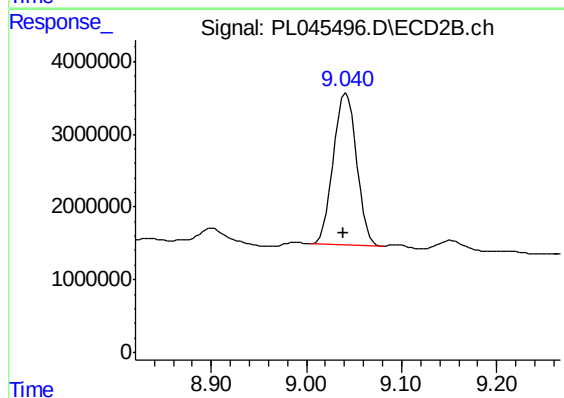
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 121509150
Conc: 14.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B110-022719



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 35900538
Conc: 15.71 ng/ml