

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 19:31
 Operator : AJ\SJ
 Sample : K1705-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-028-B105-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:13:49 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	141.0E6	38249185	20.496	17.861
28)	SA Decachlor...	8.047	9.041	98466985	27491271	11.768	12.032
Target Compounds							
9)	A Endosulfan I	5.399f	0.000	7608904	0	0.851	N.D. #
10)	B gamma-Chl...	0.000	6.075	0	4428264	N.D.	1.651 #
12)	B 4,4'-DDE	5.483	6.318	10455612	3186931	1.191	1.364
13)	MA Dieldrin	5.619	0.000	10623387	0	1.111	N.D. #
15)	B Endosulfa...	0.000	6.912f	0	3420365	N.D.	1.454 #
16)	A 4,4'-DDD	0.000	6.807	0	3110565	N.D.	1.617 #
17)	MA 4,4'-DDT	0.000	7.112	0	1180031	N.D.	0.598 #
19)	B Endosulfa...	0.000	7.245	0	2948530	N.D.	1.311 #
21)	B Endrin ke...	0.000	7.708	0	1872201	N.D.	0.787 #
23)	Chlordane-1	4.237f	0.000	6105063	0	18.119	N.D. #
25)	Chlordane-3	0.000	6.075	0	4428264	N.D.	11.365 #

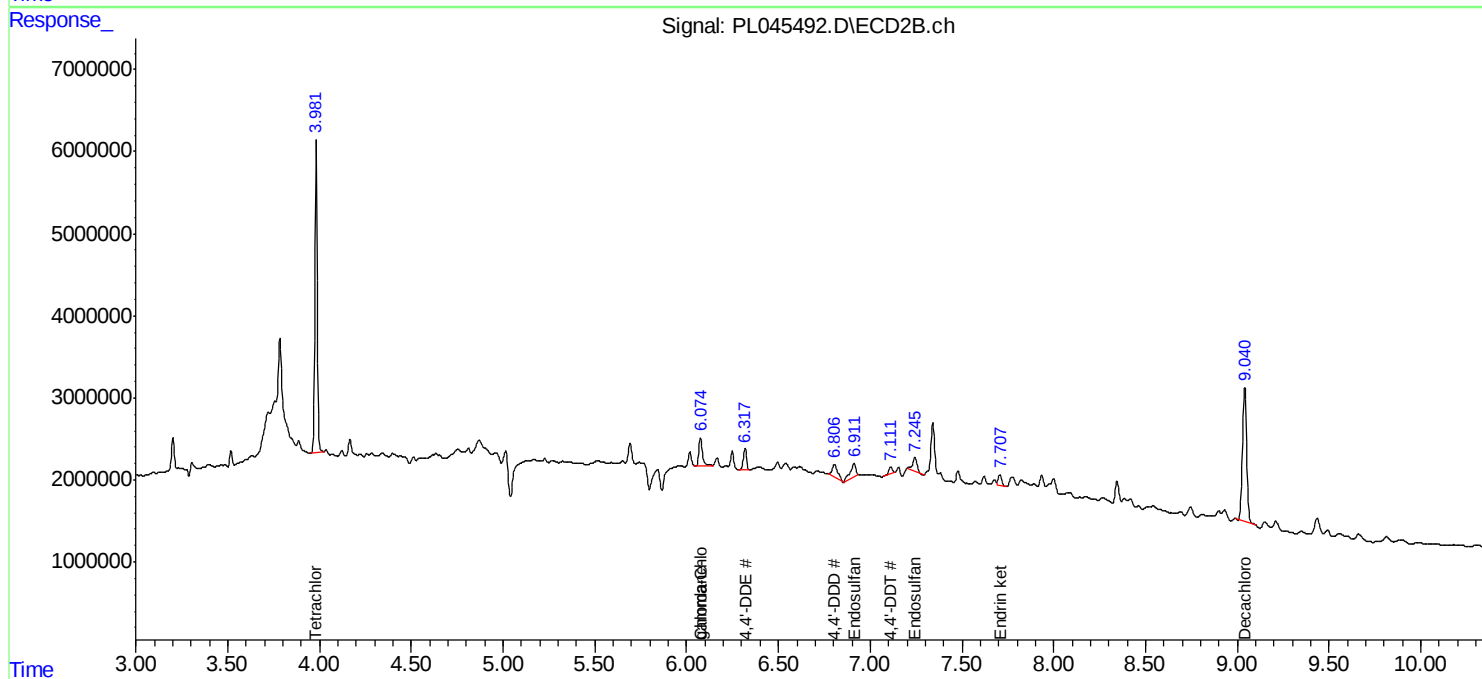
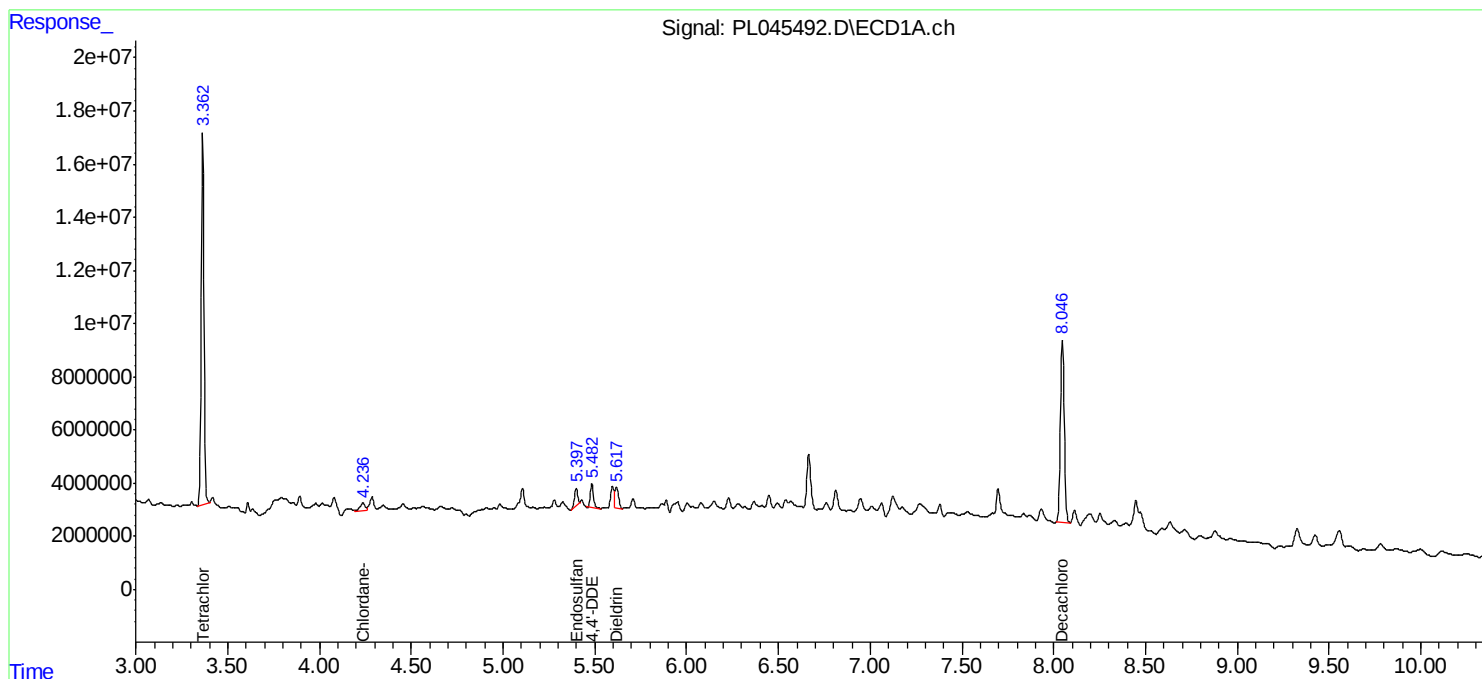
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

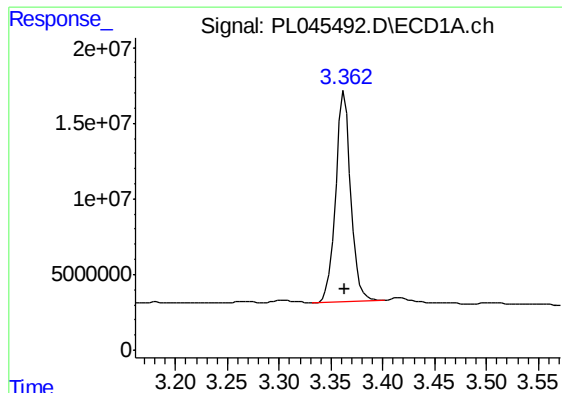
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
Data File : PL045492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 19:31
Operator : AJ\SJ
Sample : K1705-20
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ALS Vial : 29 Sample Multiplier: 1

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PST-028-B105-022719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:13:49 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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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

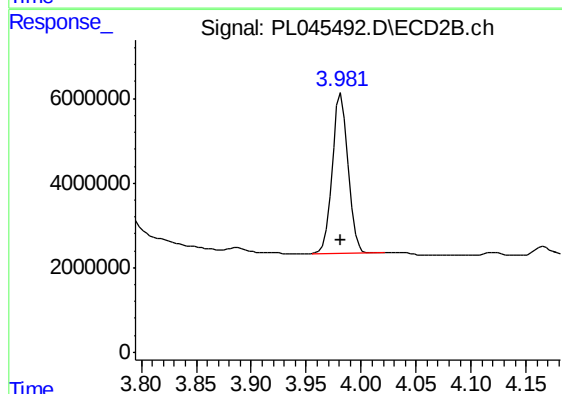




#1 Tetrachloro-m-xylene

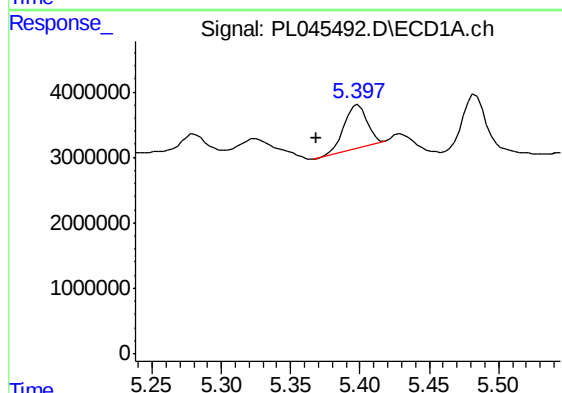
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 140996657
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B105-022719



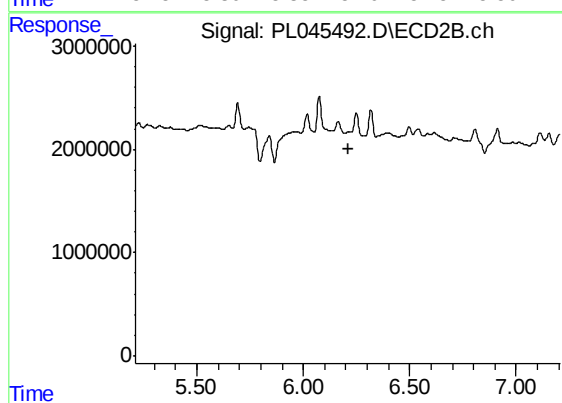
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 38249185
Conc: 17.86 ng/ml



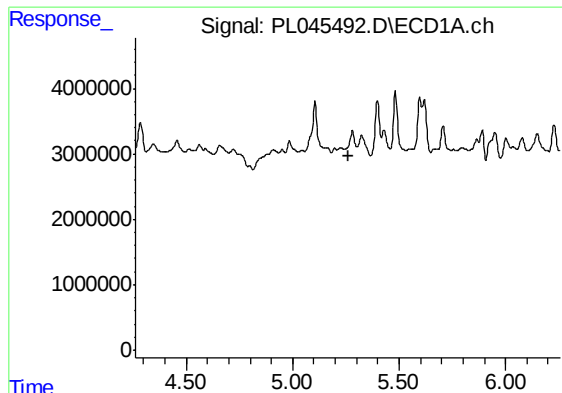
#9 Endosulfan I

R.T.: 5.399 min
Delta R.T.: 0.030 min
Response: 7608904
Conc: 0.85 ng/ml



#9 Endosulfan I

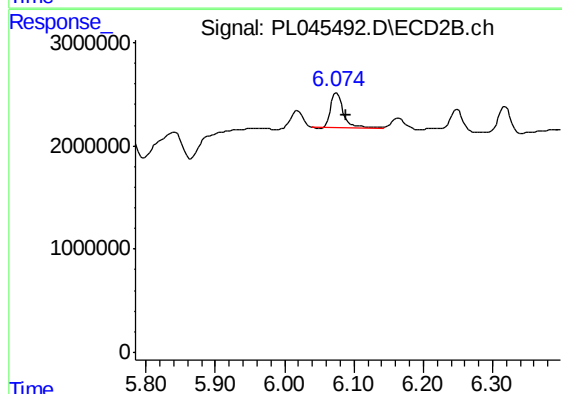
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

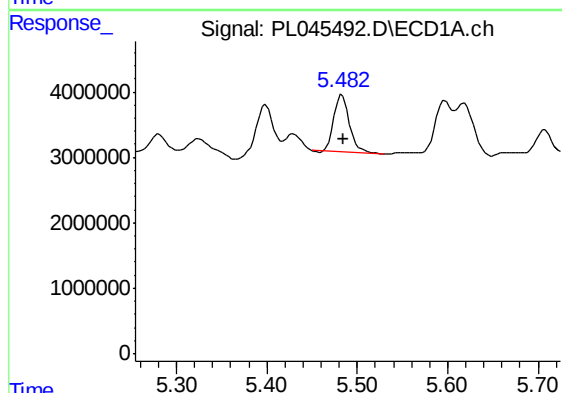
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-B105-022719



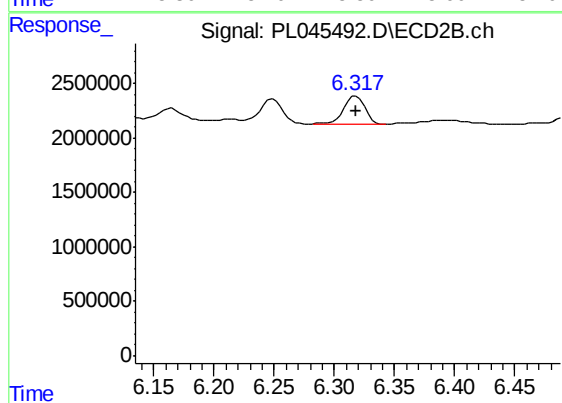
#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: -0.012 min
Response: 4428264
Conc: 1.65 ng/ml



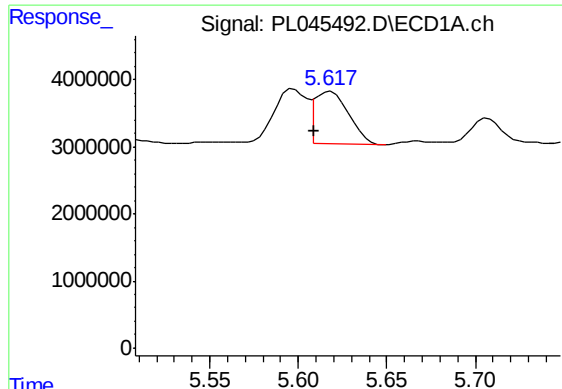
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 10455612
Conc: 1.19 ng/ml



#12 4,4'-DDE

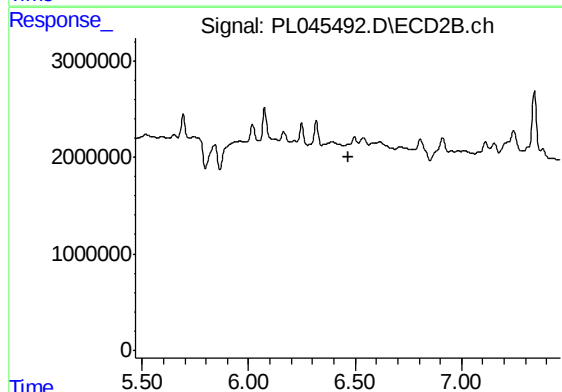
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 3186931
Conc: 1.36 ng/ml



#13 Dieldrin

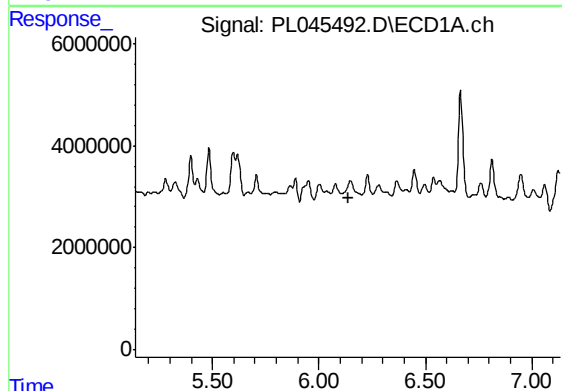
R.T.: 5.619 min
Delta R.T.: 0.009 min
Response: 10623387
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B105-022719



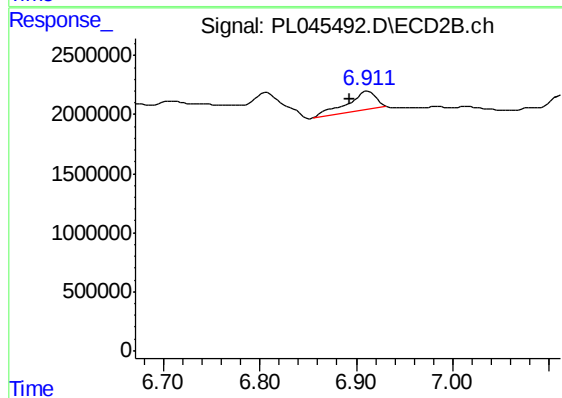
#13 Dieldrin

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



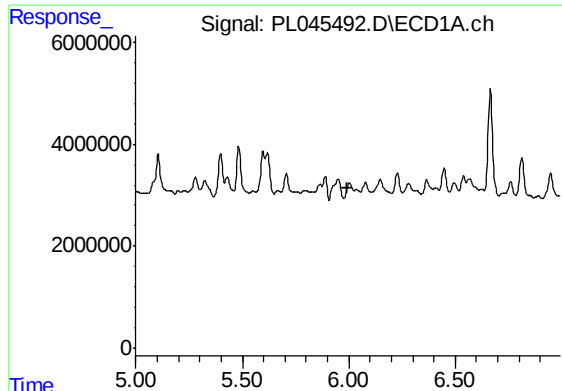
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#15 Endosulfan II

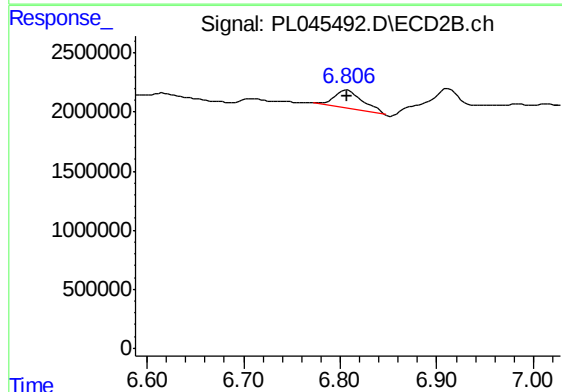
R.T.: 6.912 min
Delta R.T.: 0.019 min
Response: 3420365
Conc: 1.45 ng/ml



#16 4,4'-DDD

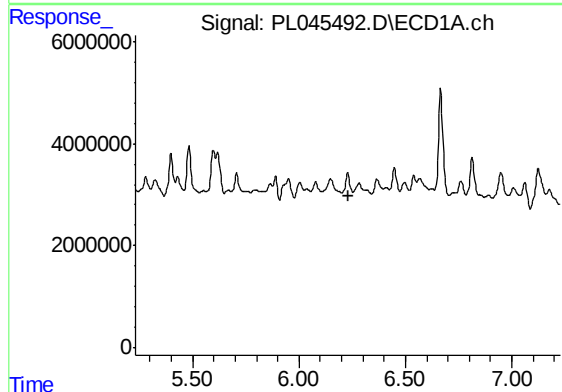
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-B105-022719



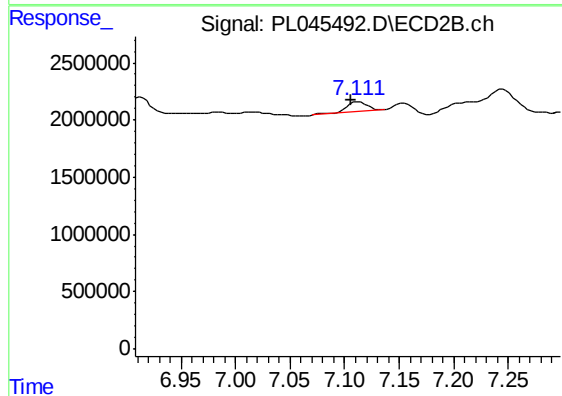
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 3110565
Conc: 1.62 ng/ml



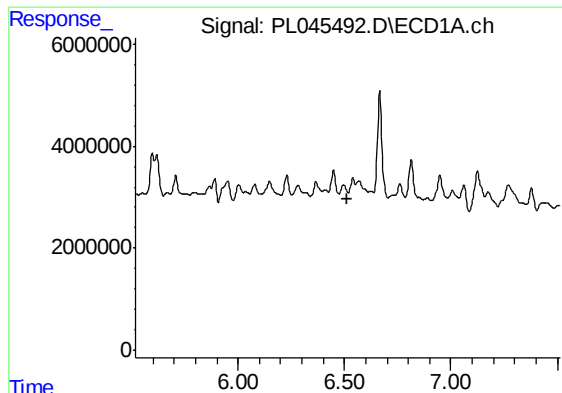
#17 4,4'-DDT

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



#17 4,4'-DDT

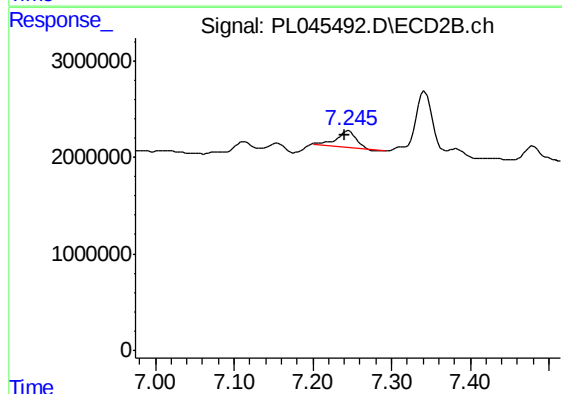
R.T.: 7.112 min
Delta R.T.: 0.007 min
Response: 1180031
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

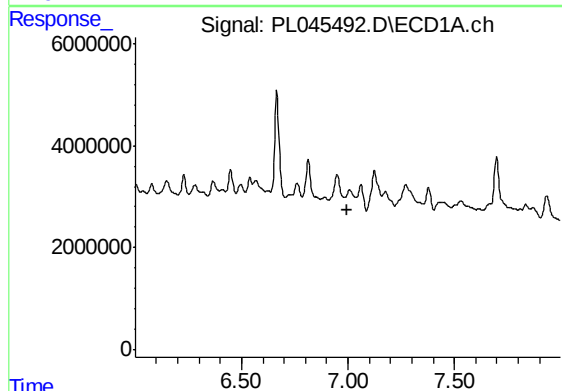
R.T.: 0.000 min
Exp R.T. : 6.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-B105-022719



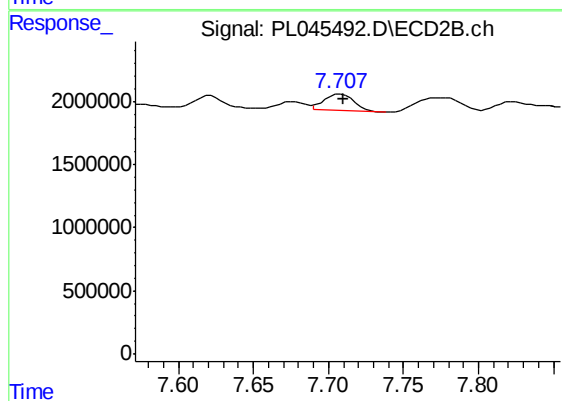
#19 Endosulfan Sulfate

R.T.: 7.245 min
Delta R.T.: 0.005 min
Response: 2948530
Conc: 1.31 ng/ml



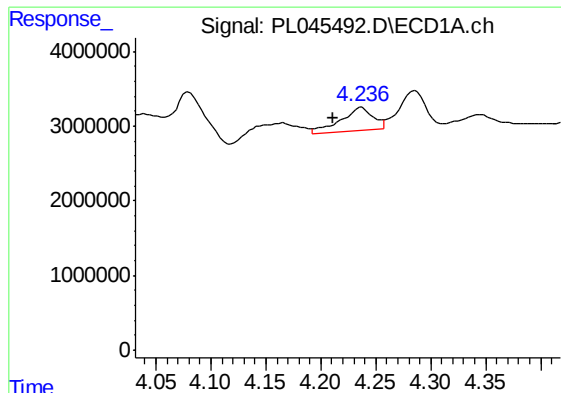
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#21 Endrin ketone

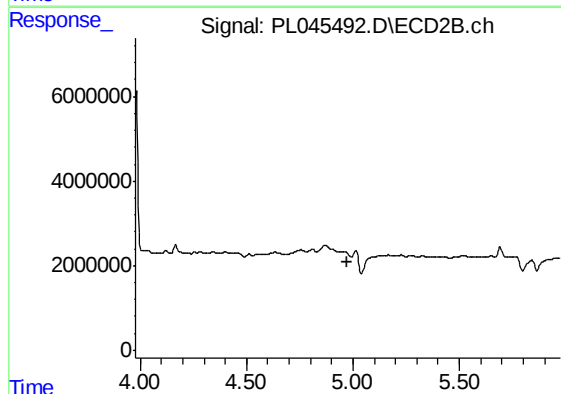
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 1872201
Conc: 0.79 ng/ml



#23 Chlordane-1

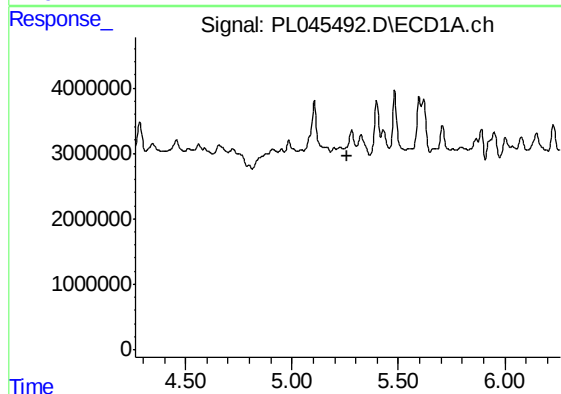
R.T.: 4.237 min
Delta R.T.: 0.026 min
Response: 6105063
Conc: 18.12 ng/ml

Instrument :
ECD_L
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PST-028-B105-022719



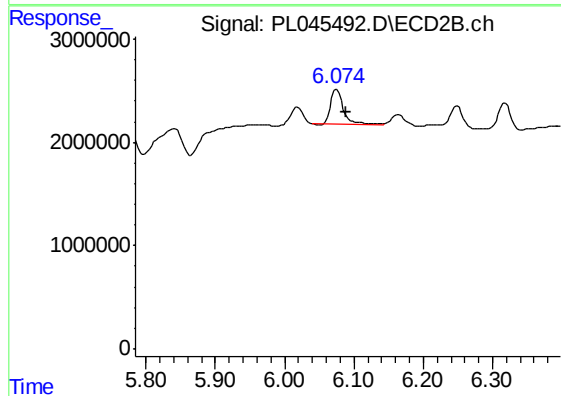
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



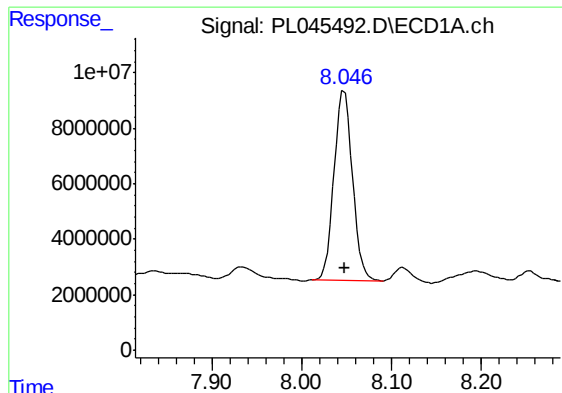
#25 Chlordane-3

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



#25 Chlordane-3

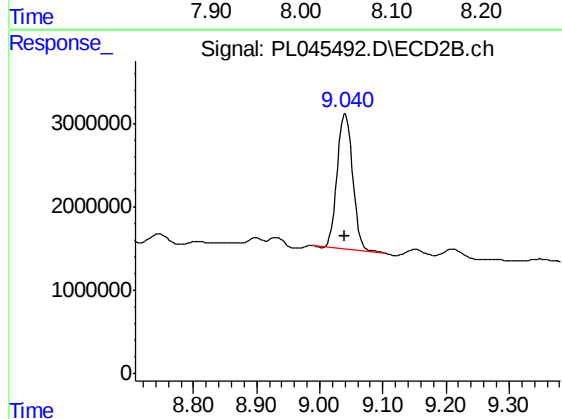
R.T.: 6.075 min
Delta R.T.: -0.013 min
Response: 4428264
Conc: 11.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 98466985
Conc: 11.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B105-022719



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 27491271
Conc: 12.03 ng/ml