

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 11:35
 Operator : AJ\SJ
 Sample : K2584-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-0419-S-DH-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:07:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	128.0E6	34524043	13.840	14.462
28)	SA Decachlor...	7.997	8.977	134.2E6	39070994	11.989	13.687
Target Compounds							
2)	A alpha-BHC	3.772	4.351f	3618815	1818147	0.248	0.548 #
3)	MA gamma-BHC...	4.039	4.593f	10259964	3654366	0.774	1.165 #
6)	B beta-BHC	0.000	4.811f	0	931430	N.D.	0.646 #
7)	B delta-BHC	0.000	4.991	0	6895231	N.D.	2.745 #
9)	A Endosulfan I	5.352f	0.000	13084126	0	1.082	N.D. #
10)	B gamma-Chl...	0.000	6.027	0	3417677	N.D.	1.129 #
12)	B 4,4'-DDE	5.439	6.268	14225090	3761700	1.144	1.362
13)	MA Dieldrin	5.574	0.000	20083381	0	1.547	N.D. #
15)	B Endosulfa...	6.100	6.866f	8523144	737796	0.761	0.281 #
16)	A 4,4'-DDD	5.950	6.757	4786564	6902456	0.487	3.074 #
17)	MA 4,4'-DDT	6.184	7.060	7777369	3800173	0.780	1.595 #
19)	B Endosulfa...	6.489f	0.000	4848266	0	0.435	N.D. #
23)	Chlordane-1	0.000	4.991	0	6895231	N.D.	26.913 #
26)	Chlordane-4	5.352f	0.000	13084126	0	10.648	N.D. #
27)	Chlordane-5	6.100	0.000	8523144	0	20.103	N.D. #

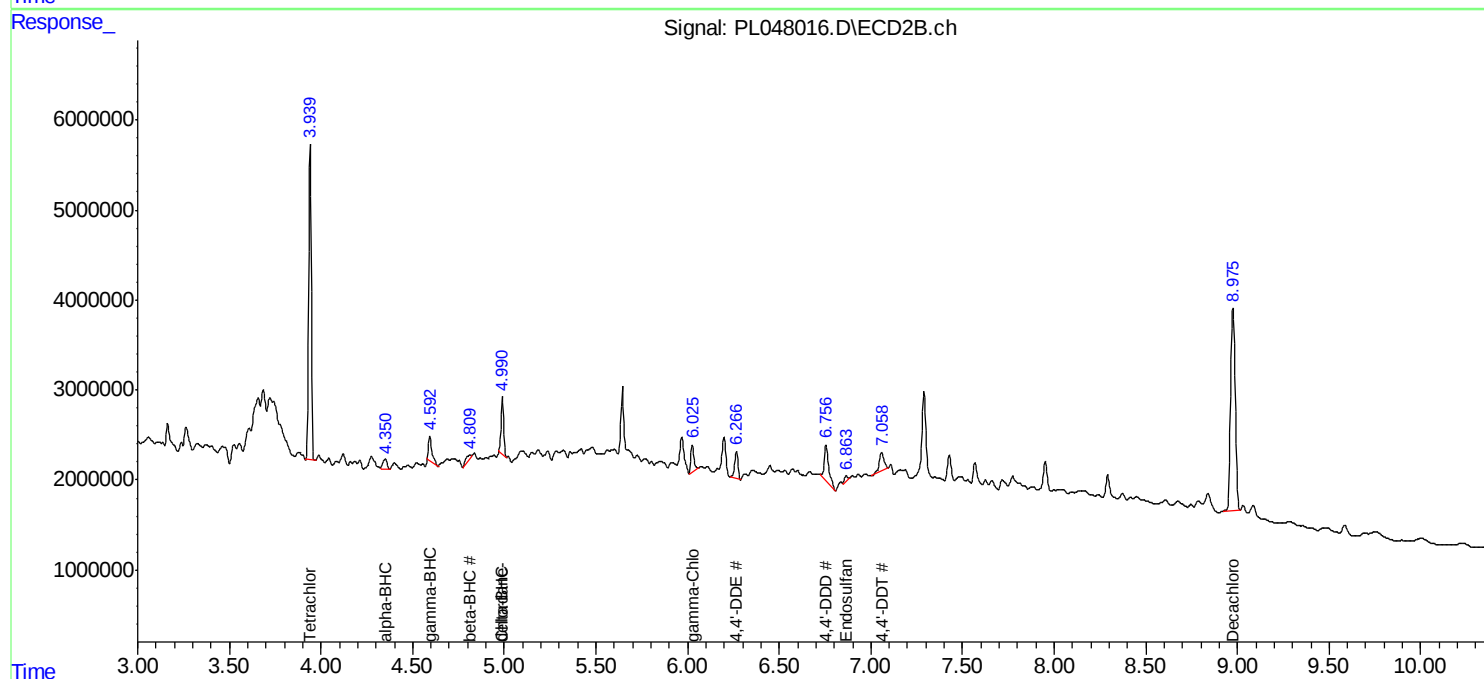
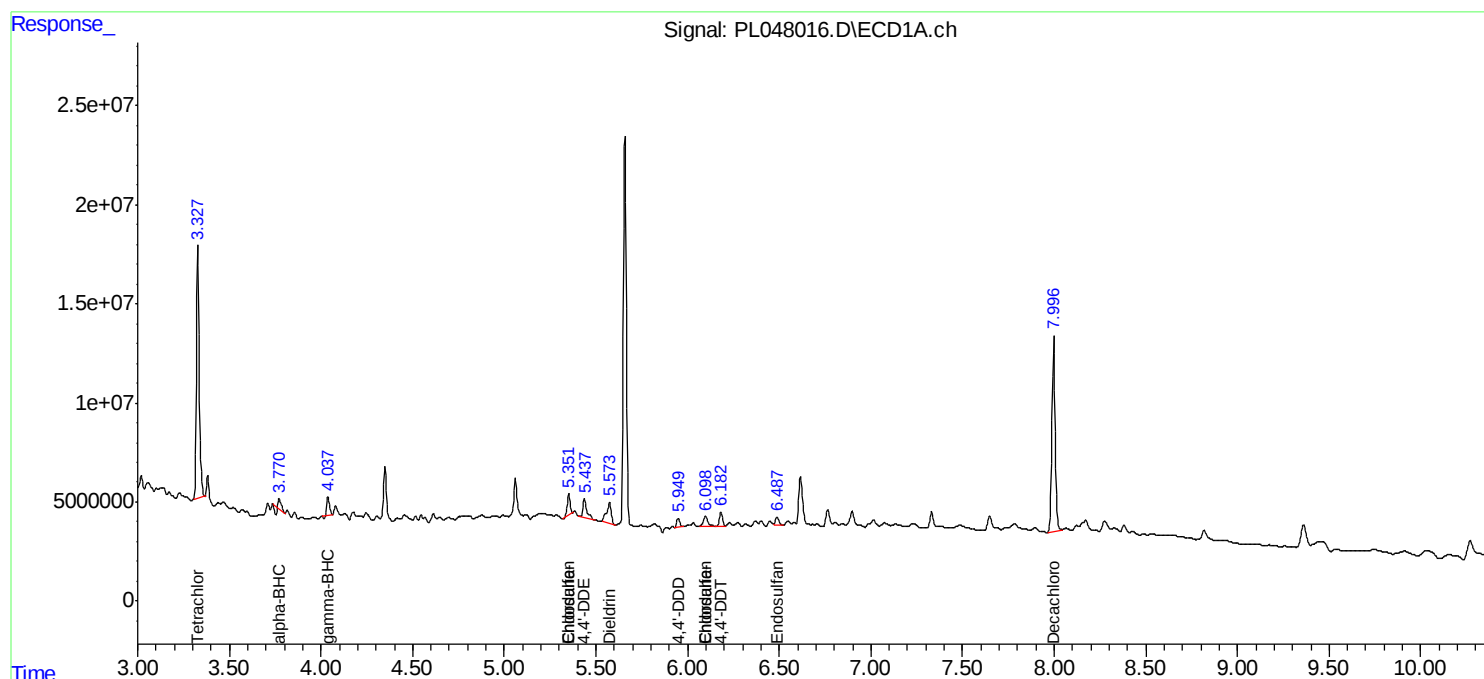
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

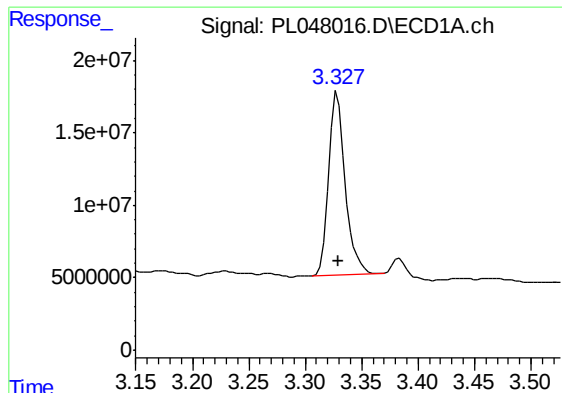
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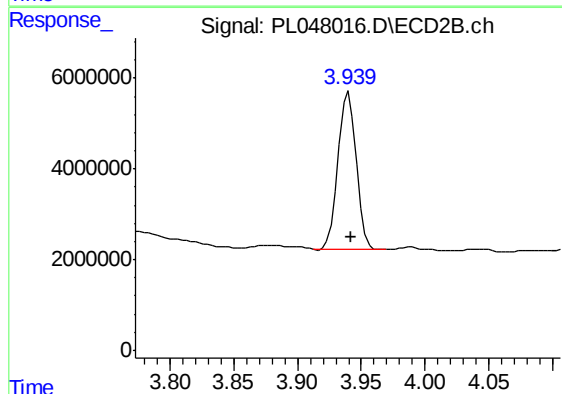




#1 Tetrachloro-m-xylene

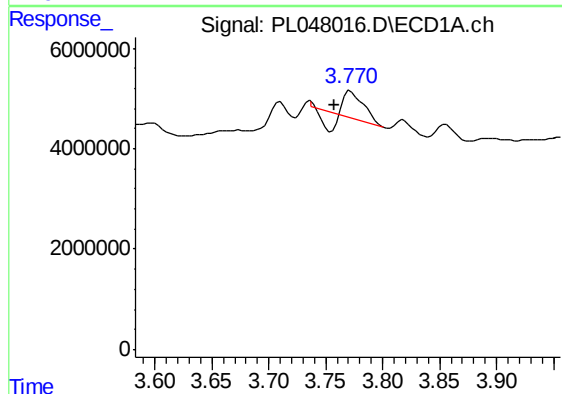
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 127997393
Conc: 13.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



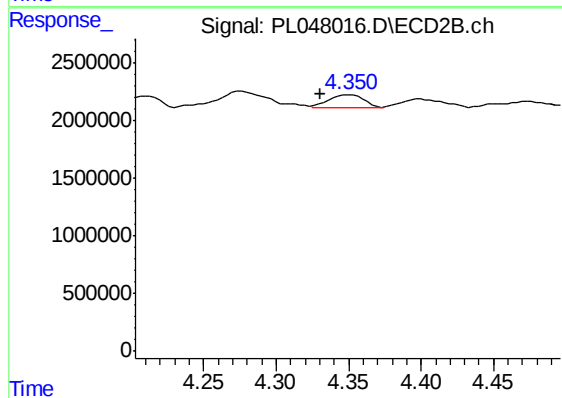
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 34524043
Conc: 14.46 ng/ml



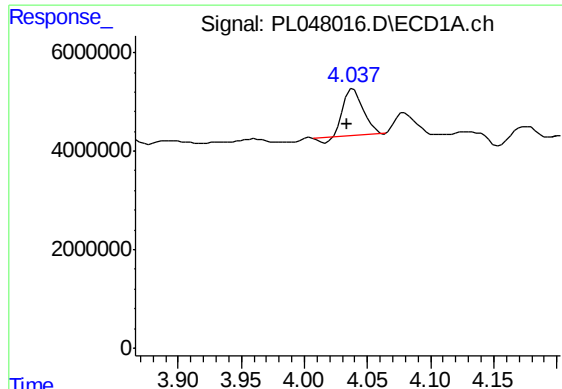
#2 alpha-BHC

R.T.: 3.772 min
Delta R.T.: 0.014 min
Response: 3618815
Conc: 0.25 ng/ml



#2 alpha-BHC

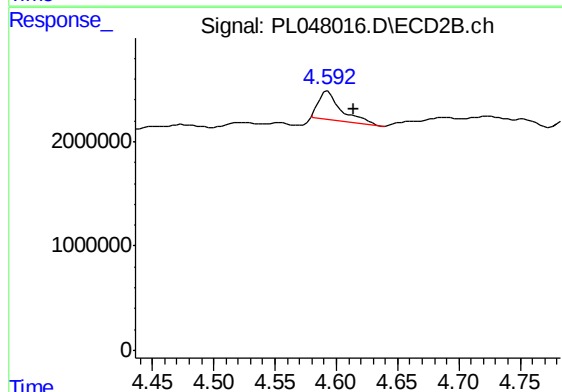
R.T.: 4.351 min
Delta R.T.: 0.021 min
Response: 1818147
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

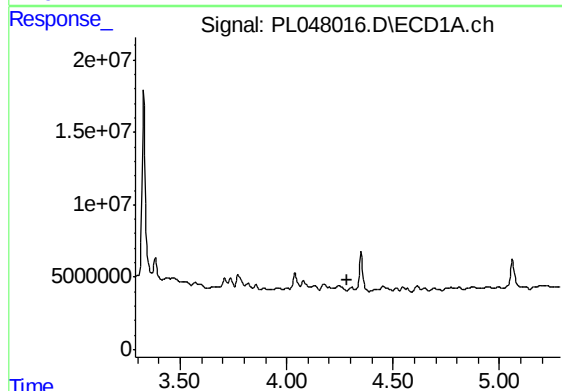
R.T.: 4.039 min
Delta R.T.: 0.005 min
Response: 10259964
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



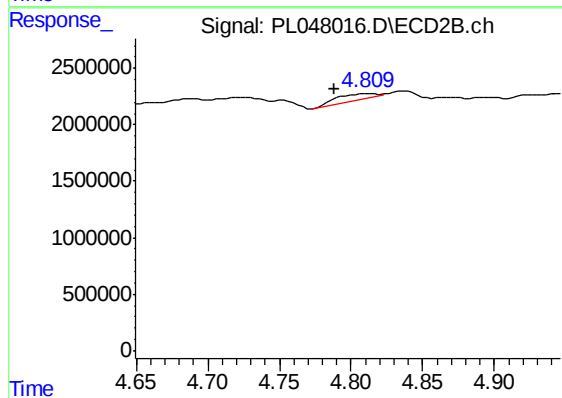
#3 gamma-BHC (Lindane)

R.T.: 4.593 min
Delta R.T.: -0.020 min
Response: 3654366
Conc: 1.17 ng/ml



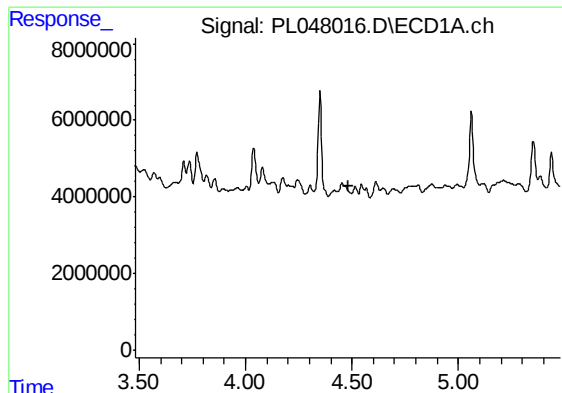
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.287 min
Response: 0
Conc: N.D.



#6 beta-BHC

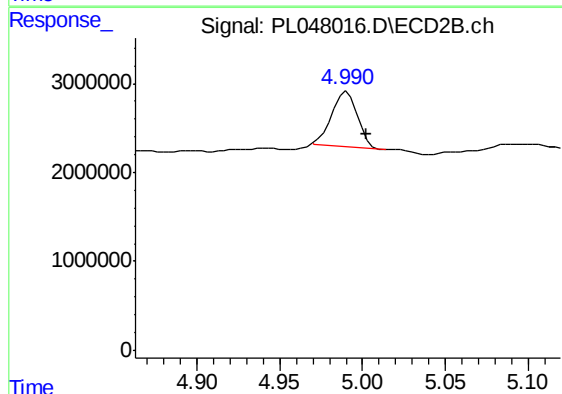
R.T.: 4.811 min
Delta R.T.: 0.023 min
Response: 931430
Conc: 0.65 ng/ml



#7 delta-BHC

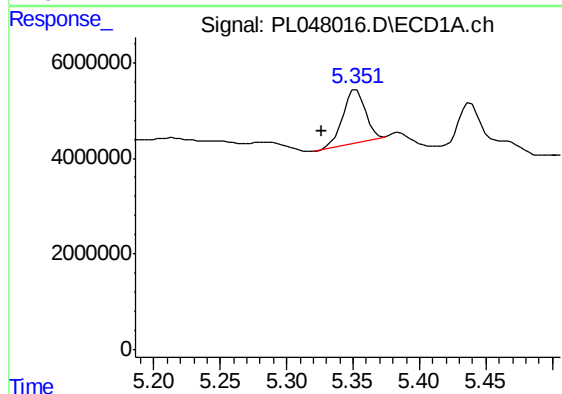
R.T.: 0.000 min
Exp R.T. : 4.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



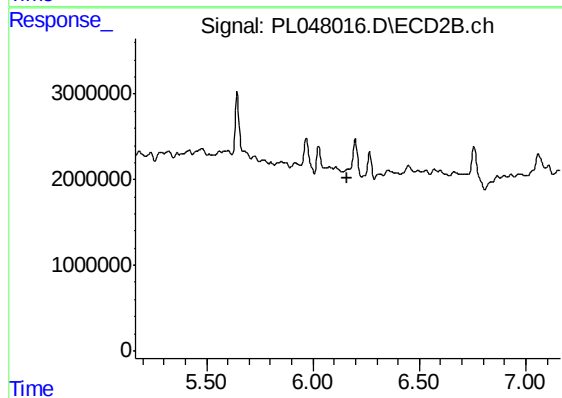
#7 delta-BHC

R.T.: 4.991 min
Delta R.T.: -0.012 min
Response: 6895231
Conc: 2.74 ng/ml



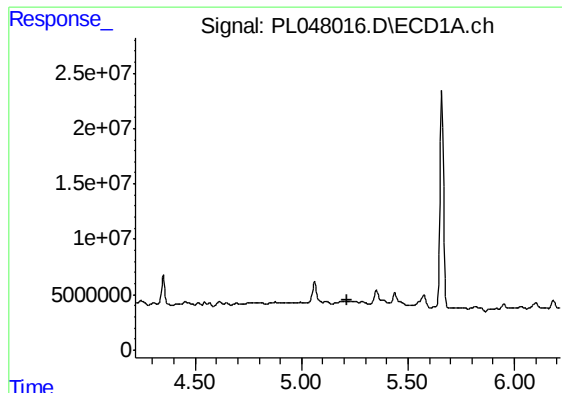
#9 Endosulfan I

R.T.: 5.352 min
Delta R.T.: 0.026 min
Response: 13084126
Conc: 1.08 ng/ml



#9 Endosulfan I

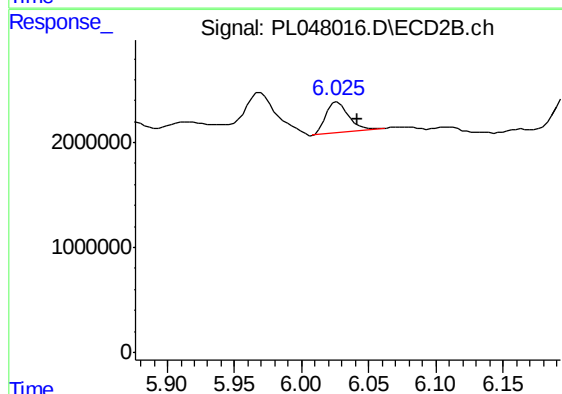
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

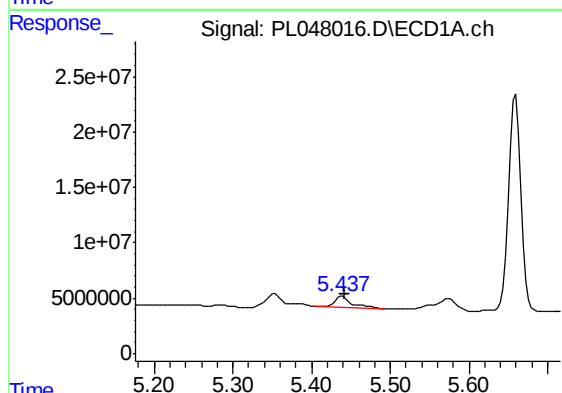
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



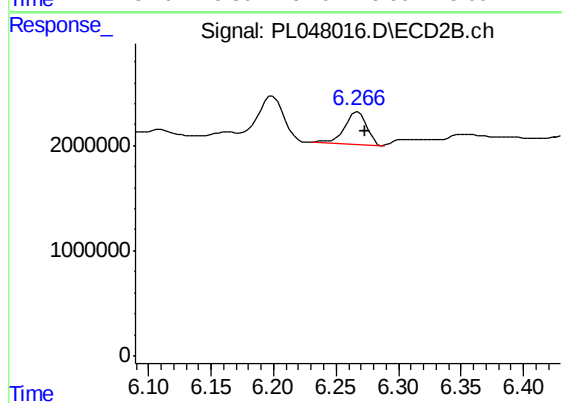
#10 gamma-Chlordane

R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 3417677
Conc: 1.13 ng/ml



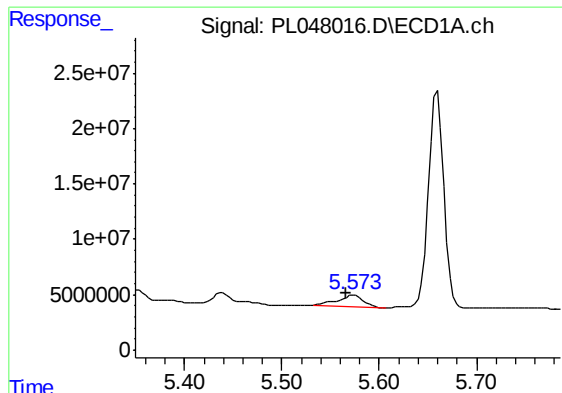
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 14225090
Conc: 1.14 ng/ml



#12 4,4'-DDE

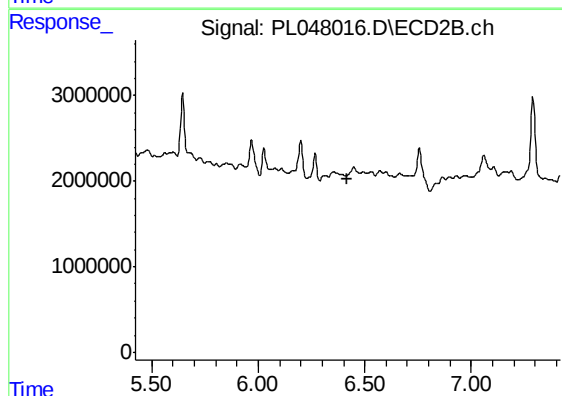
R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 3761700
Conc: 1.36 ng/ml



#13 Dieldrin

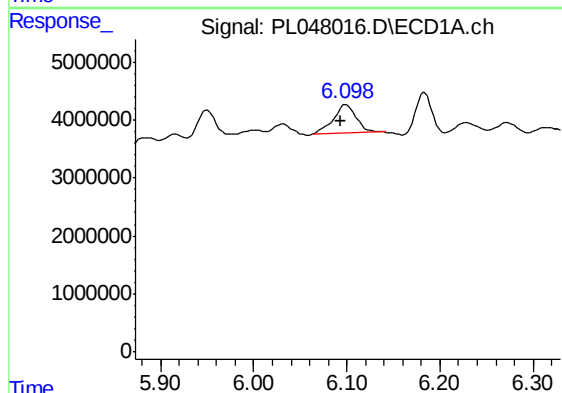
R.T.: 5.574 min
Delta R.T.: 0.008 min
Response: 20083381
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



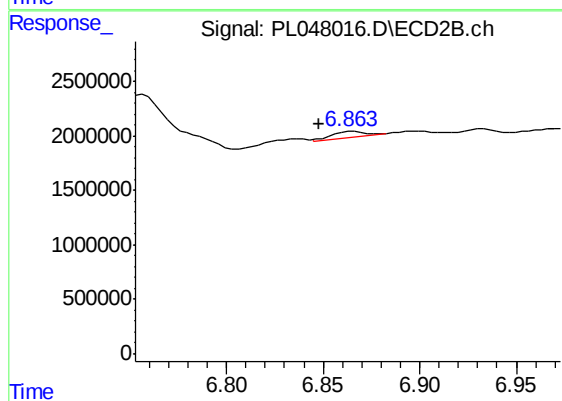
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



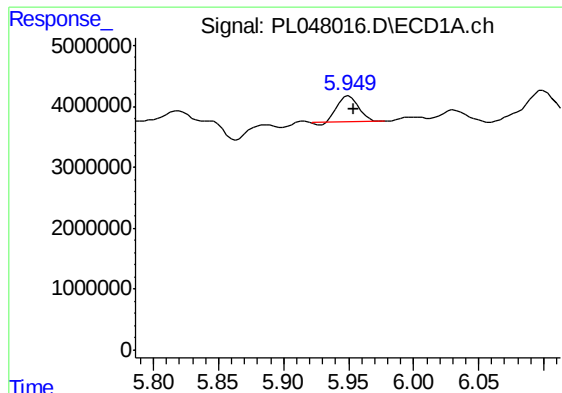
#15 Endosulfan II

R.T.: 6.100 min
Delta R.T.: 0.006 min
Response: 8523144
Conc: 0.76 ng/ml



#15 Endosulfan II

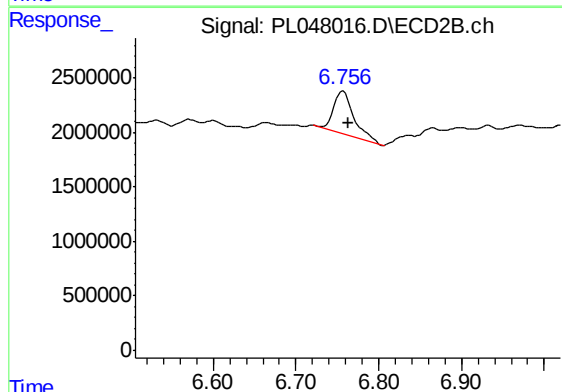
R.T.: 6.866 min
Delta R.T.: 0.018 min
Response: 737796
Conc: 0.28 ng/ml



#16 4,4'-DDD

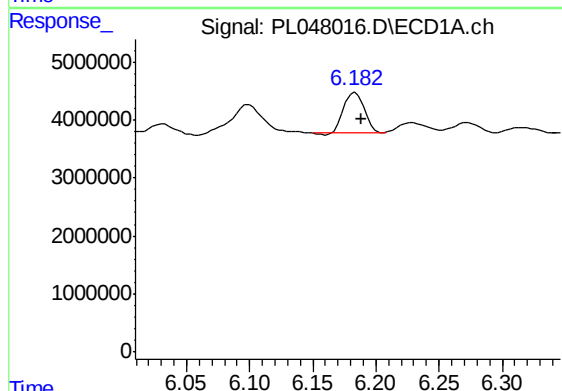
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 4786564
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



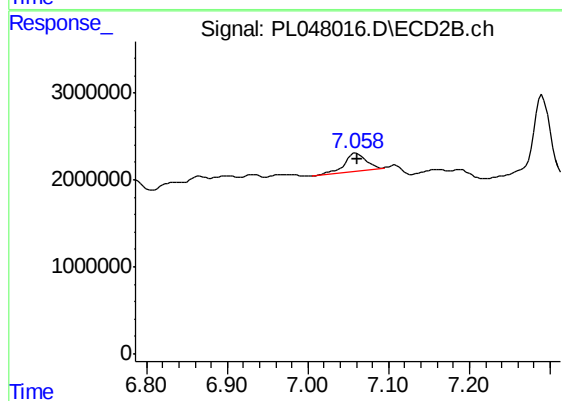
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 6902456
Conc: 3.07 ng/ml



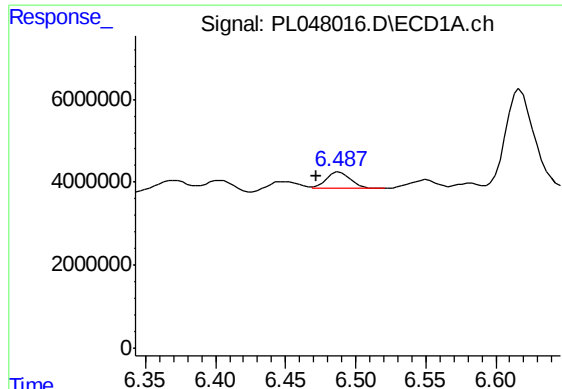
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.005 min
Response: 7777369
Conc: 0.78 ng/ml



#17 4,4'-DDT

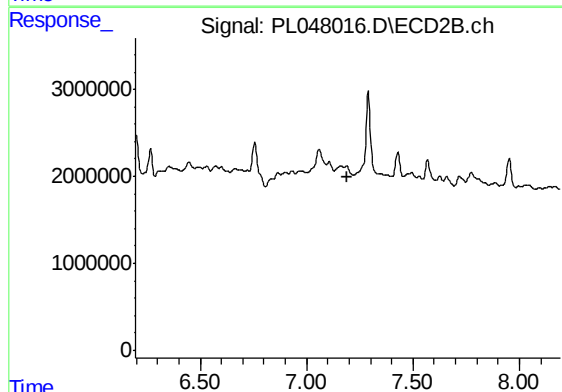
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 3800173
Conc: 1.60 ng/ml



#19 Endosulfan Sulfate

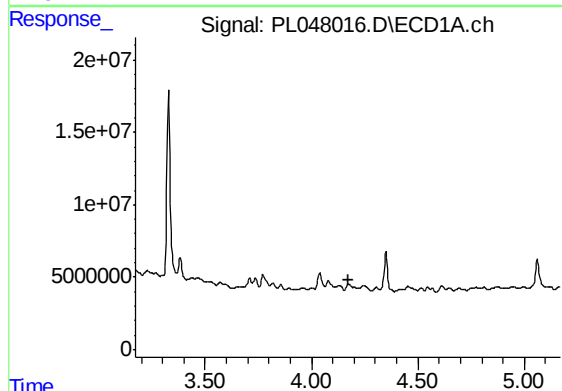
R.T.: 6.489 min
Delta R.T.: 0.017 min
Response: 4848266
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



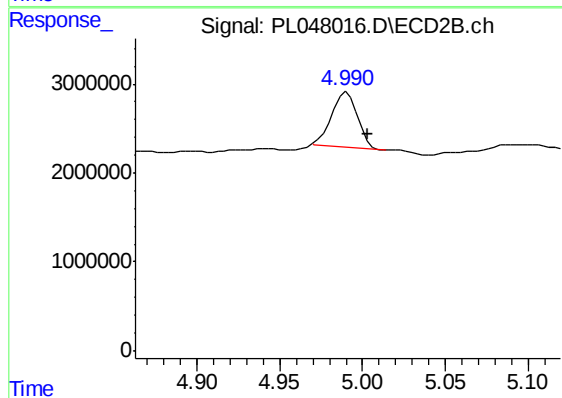
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



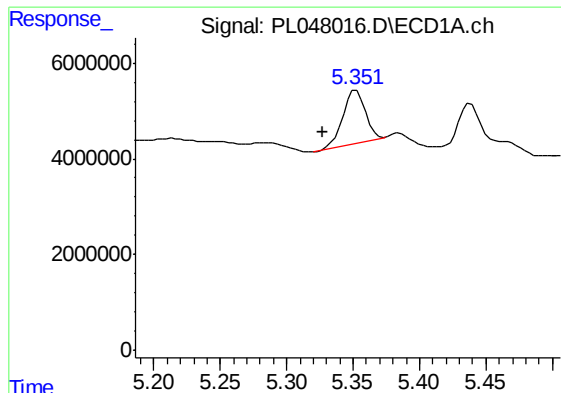
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#23 Chlordane-1

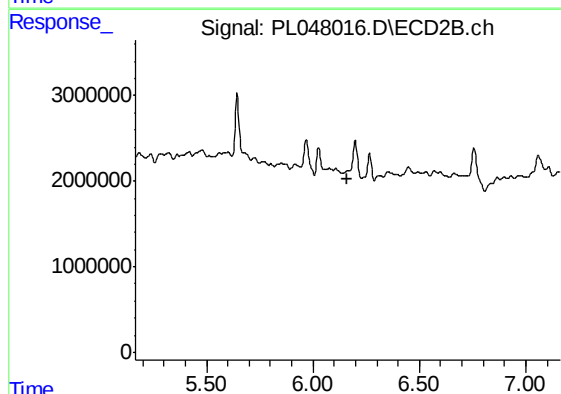
R.T.: 4.991 min
Delta R.T.: -0.012 min
Response: 6895231
Conc: 26.91 ng/ml



#26 Chlordane-4

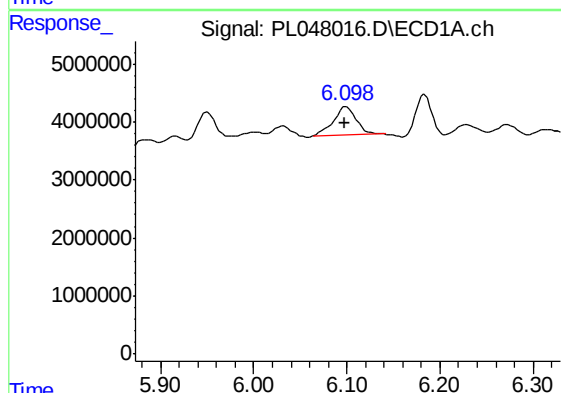
R.T.: 5.352 min
Delta R.T.: 0.025 min
Response: 13084126
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



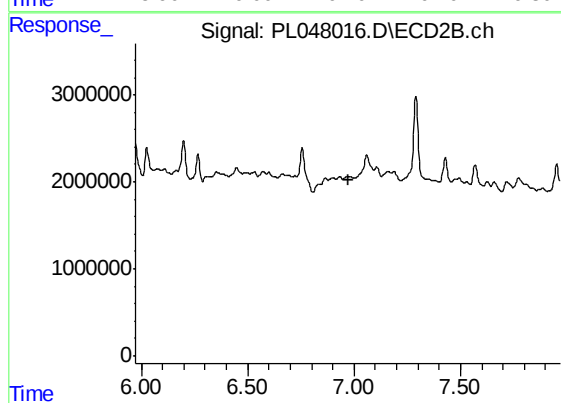
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



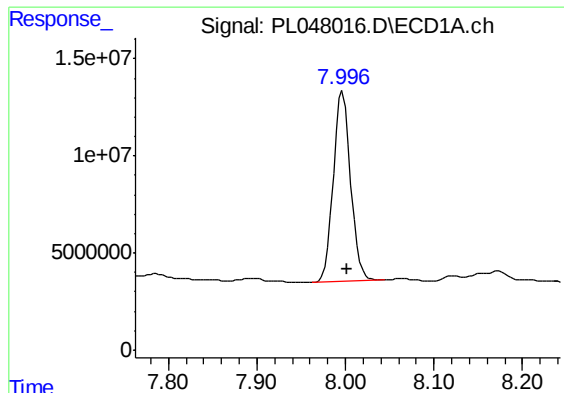
#27 Chlordane-5

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 8523144
Conc: 20.10 ng/ml



#27 Chlordane-5

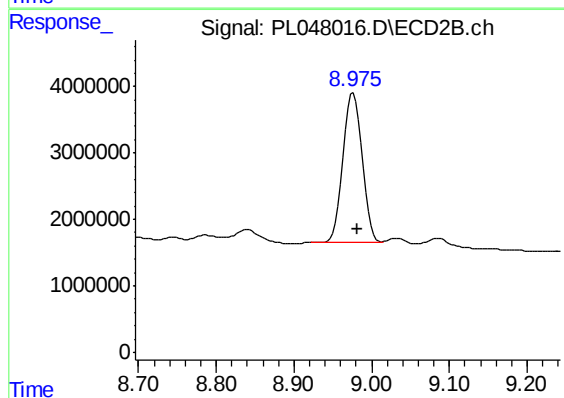
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 134213839
Conc: 11.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-0419-S-DH-8



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.005 min
Response: 39070994
Conc: 13.69 ng/ml