

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
 Data File : PL044944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 16:20
 Operator : AJ\SJ
 Sample : K1515-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 22:32:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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	3.982	135.0E6	41746059	18.969	17.770
28)	SA Decachlor...	8.045	9.037	123.5E6	34328865	16.937	15.499
Target Compounds							
4)	MA Heptachlor	4.340f	0.000	5114326	0	0.496	N.D. #
5)	MB Aldrin	4.588	0.000	7732245	0	0.803	N.D. #
6)	B beta-BHC	4.340	0.000	5114326	0	1.210	N.D. #
7)	B delta-BHC	0.000	5.018f	0	5123210	N.D.	2.802 #
10)	B gamma-Chl...	0.000	6.087	0	7303471	N.D.	2.631 #
11)	B alpha-Chl...	0.000	6.158	0	3474793	N.D.	1.254 #
12)	B 4,4'-DDE	5.484	6.317	176.0E6	46035871	20.293	19.281
14)	MA Endrin	5.873	6.711f	63345689	1194744	7.231	0.532 #
16)	A 4,4'-DDD	5.995	6.807	27256533	9050782	3.768	4.714 #
17)	MA 4,4'-DDT	6.230	7.105	39058704	9862407	5.447	5.027
19)	B Endosulfa...	6.514	7.240	3707280	2292811	0.510	1.087 #

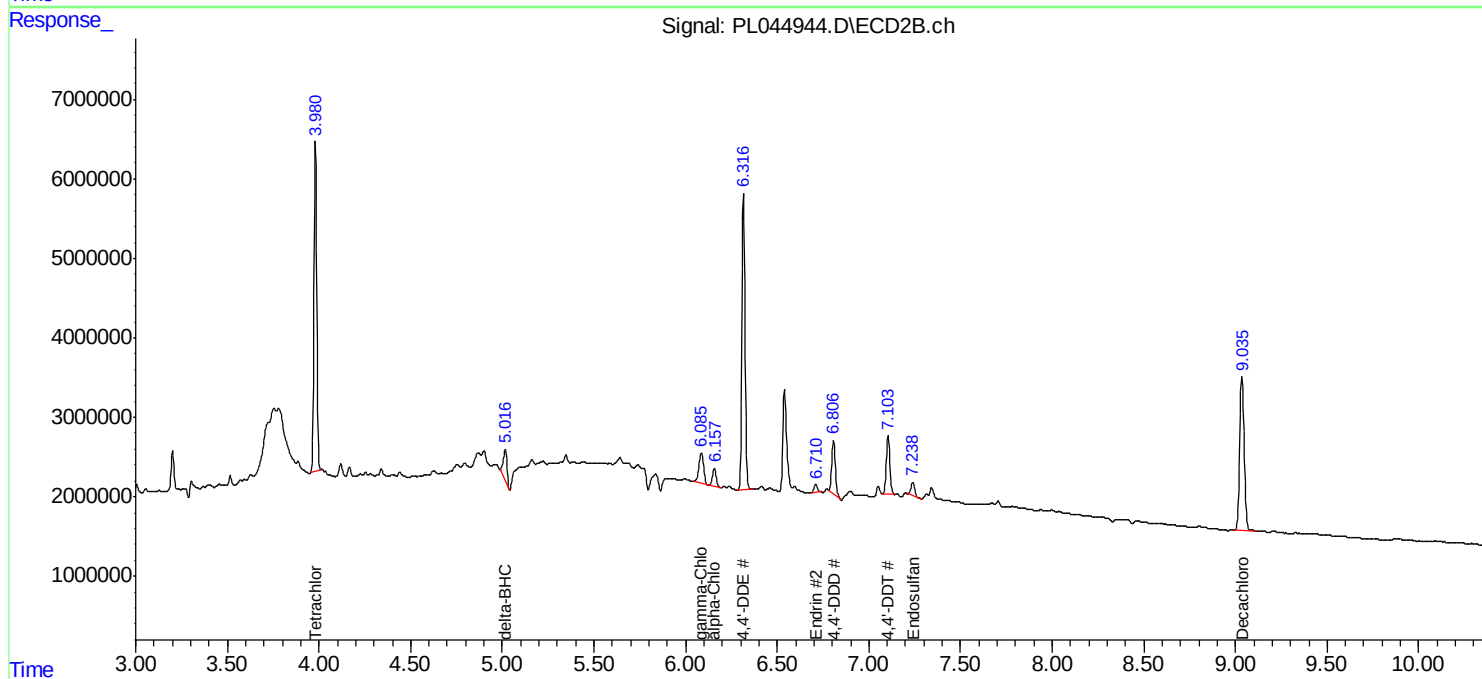
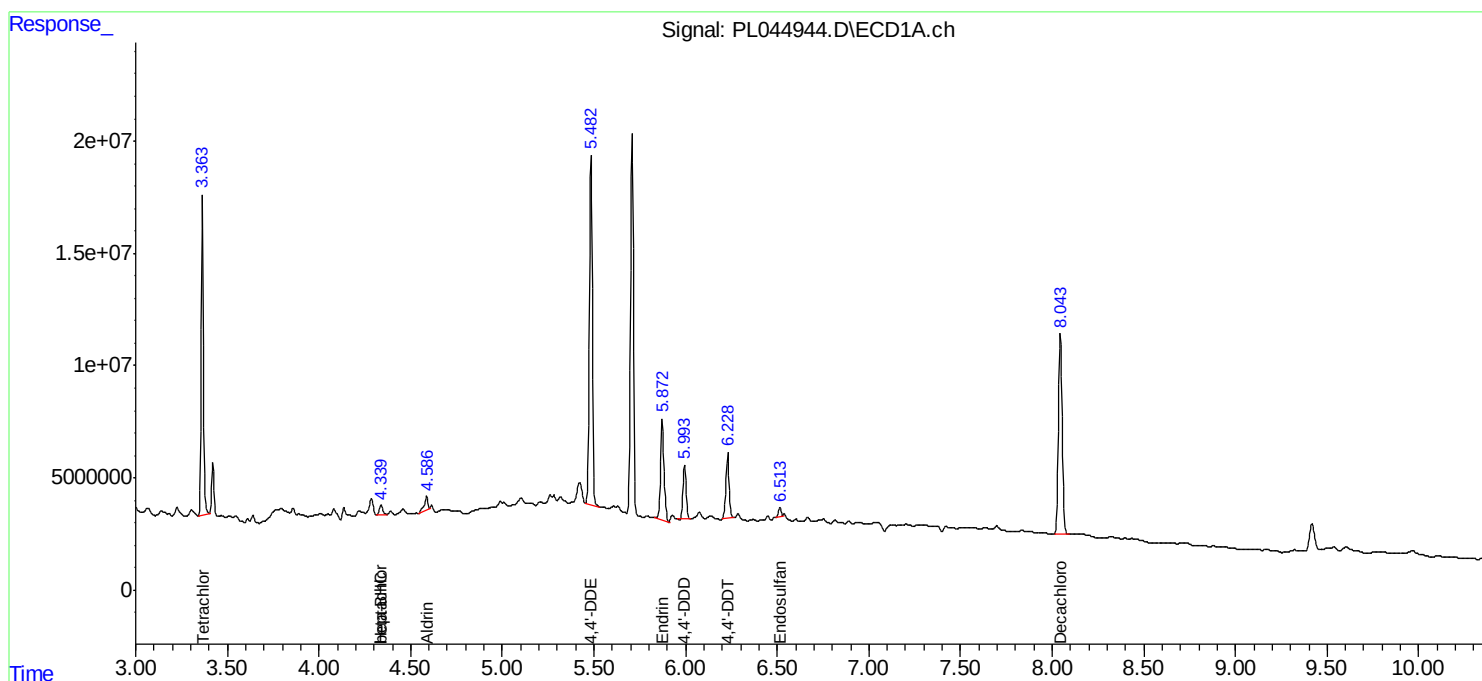
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

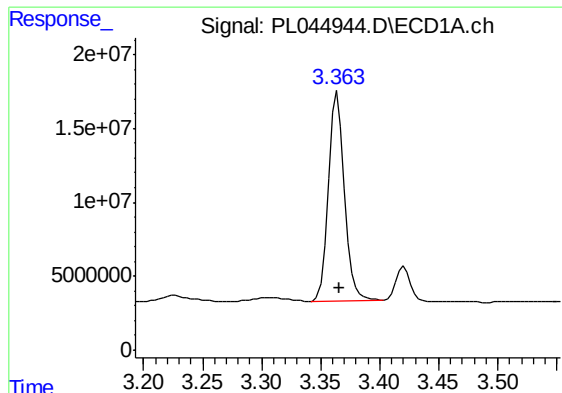
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
Data File : PL044944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 16:20
Operator : AJ\SJ
Sample : K1515-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TS-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 22:32:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 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

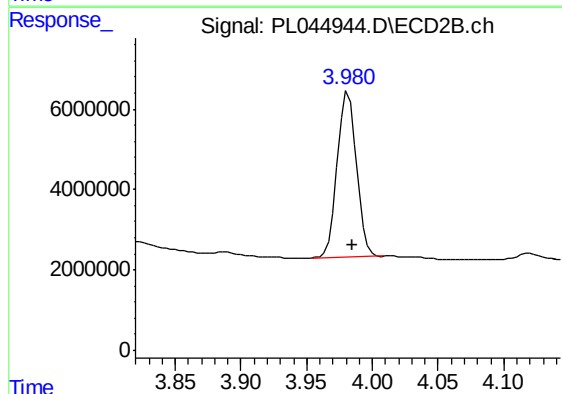




#1 Tetrachloro-m-xylene

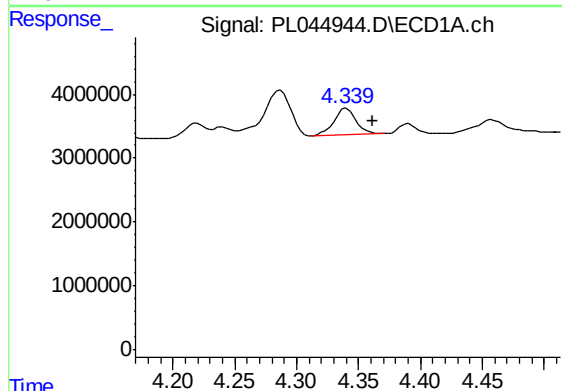
R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 134983728
Conc: 18.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-2



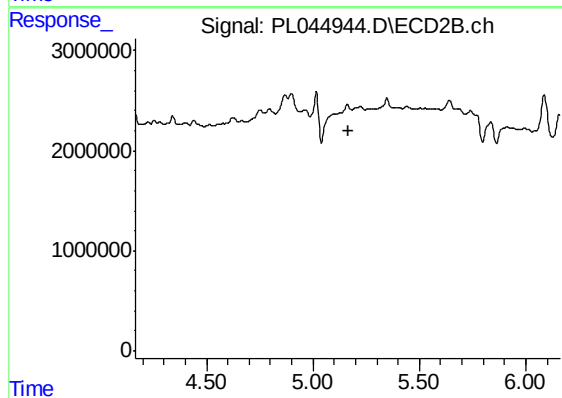
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.003 min
Response: 41746059
Conc: 17.77 ng/ml



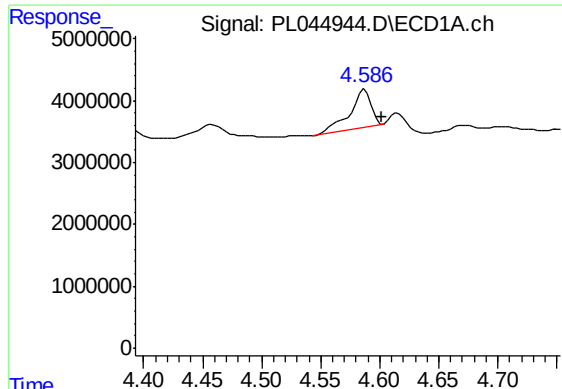
#4 Heptachlor

R.T.: 4.340 min
Delta R.T.: -0.022 min
Response: 5114326
Conc: 0.50 ng/ml



#4 Heptachlor

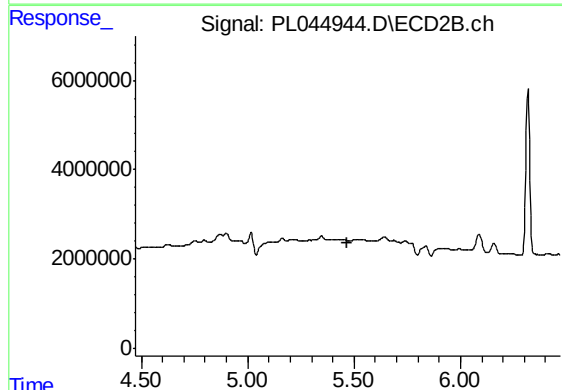
R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#5 Aldrin

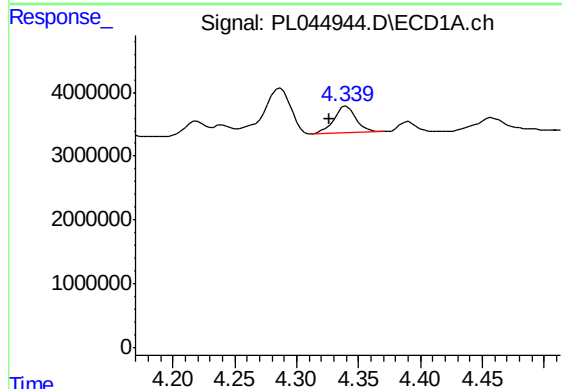
R.T.: 4.588 min
Delta R.T.: -0.014 min
Response: 7732245
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-2



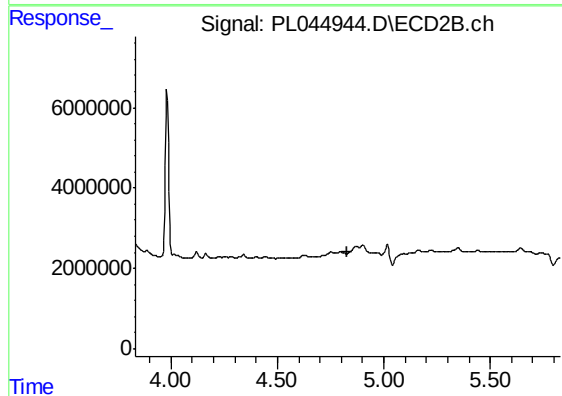
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



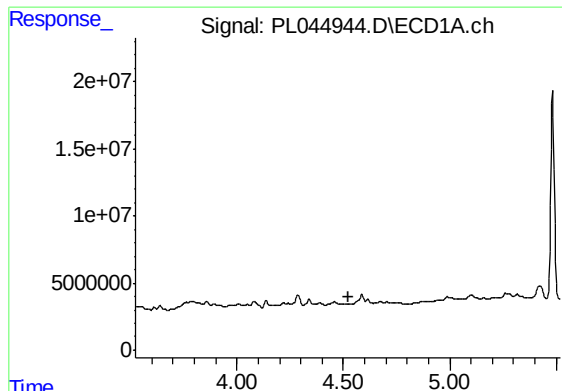
#6 beta-BHC

R.T.: 4.340 min
Delta R.T.: 0.014 min
Response: 5114326
Conc: 1.21 ng/ml



#6 beta-BHC

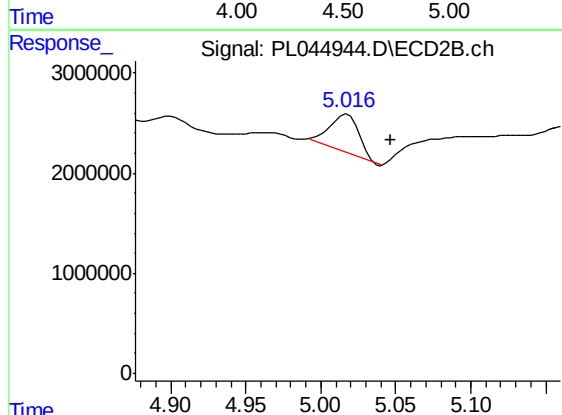
R.T.: 0.000 min
Exp R.T. : 4.831 min
Response: 0
Conc: N.D.



#7 delta-BHC

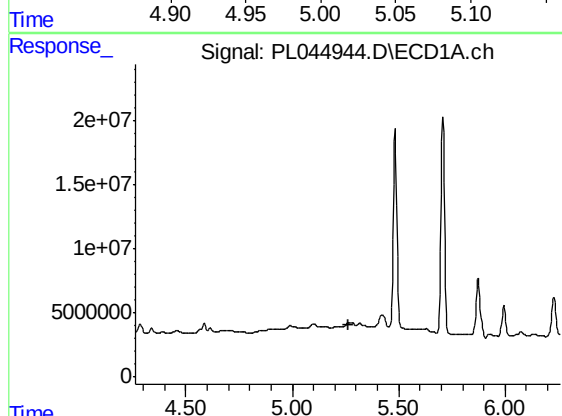
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TS-2



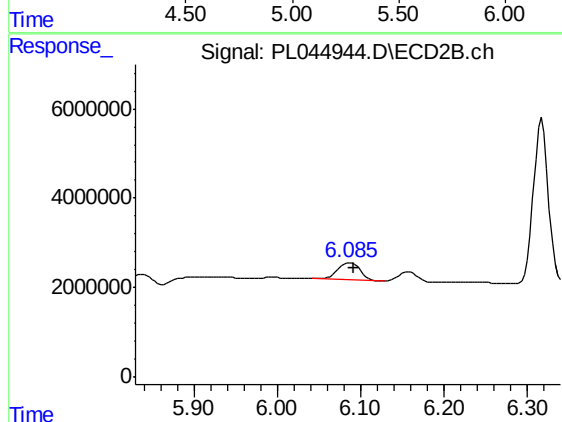
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.029 min
Response: 5123210
Conc: 2.80 ng/ml



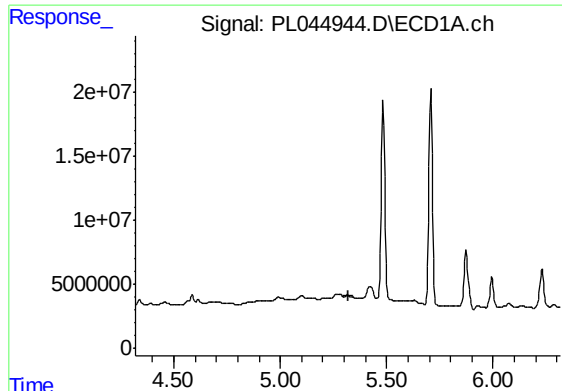
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

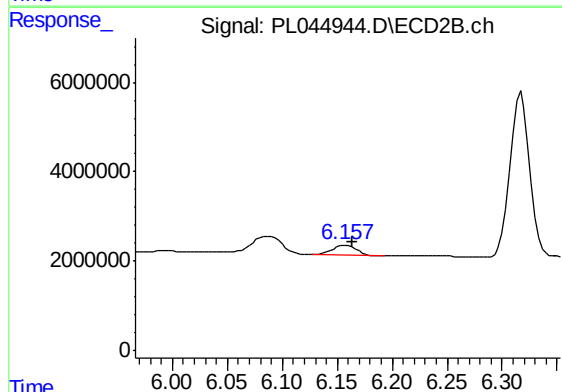
R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 7303471
Conc: 2.63 ng/ml



#11 alpha-Chlordane

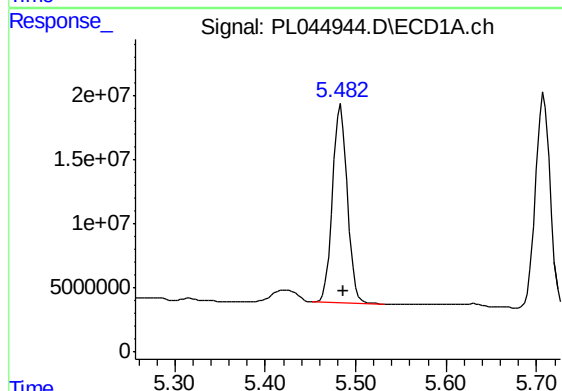
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TS-2



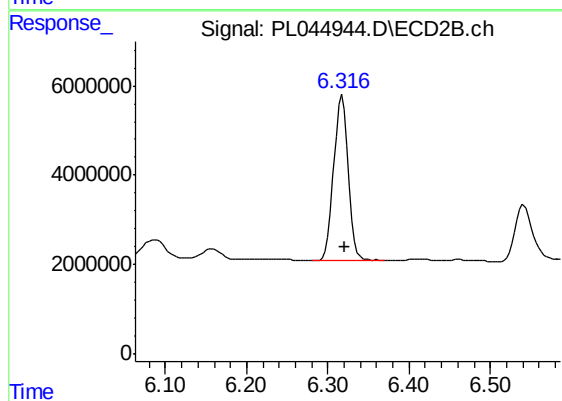
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 3474793
Conc: 1.25 ng/ml



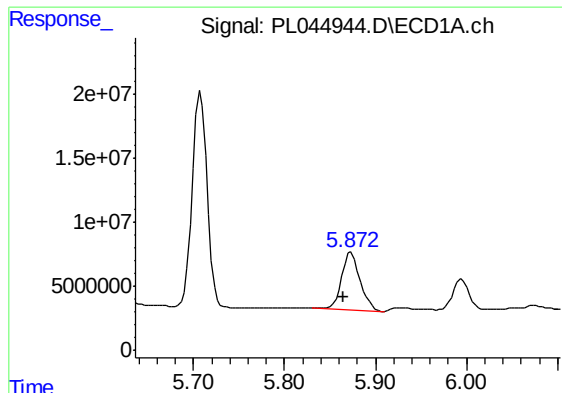
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 175979712
Conc: 20.29 ng/ml



#12 4,4'-DDE

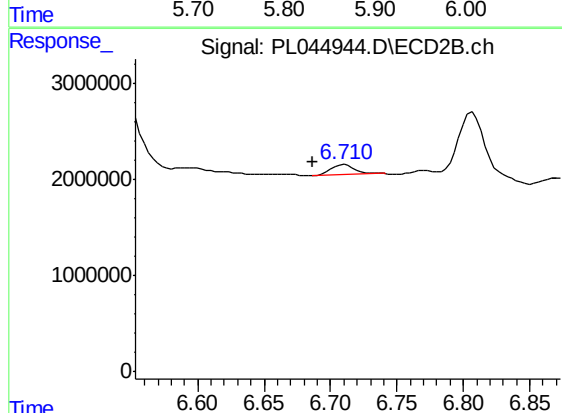
R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 46035871
Conc: 19.28 ng/ml



#14 Endrin

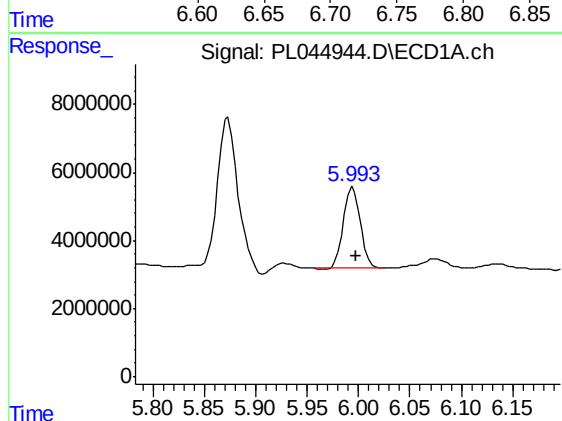
R.T.: 5.873 min
Delta R.T.: 0.008 min
Response: 63345689
Conc: 7.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-2



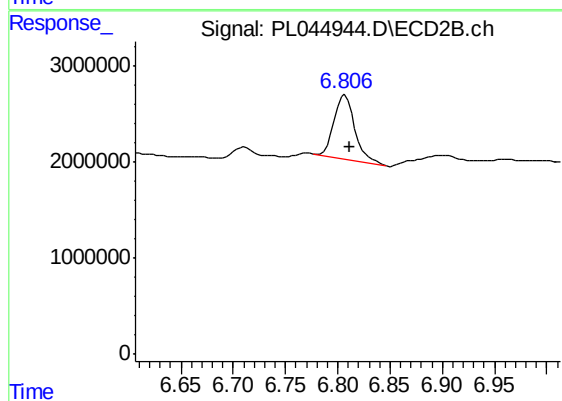
#14 Endrin

R.T.: 6.711 min
Delta R.T.: 0.024 min
Response: 1194744
Conc: 0.53 ng/ml



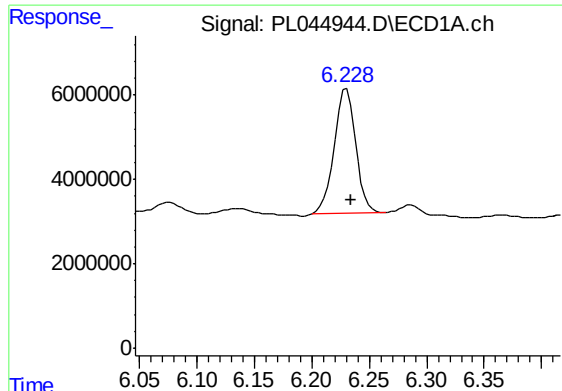
#16 4,4'-DDD

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 27256533
Conc: 3.77 ng/ml



#16 4,4'-DDD

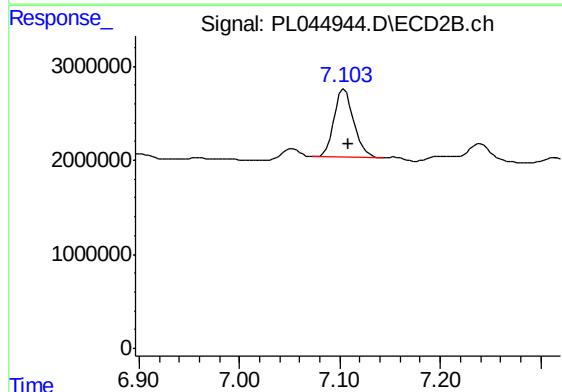
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 9050782
Conc: 4.71 ng/ml



#17 4,4'-DDT

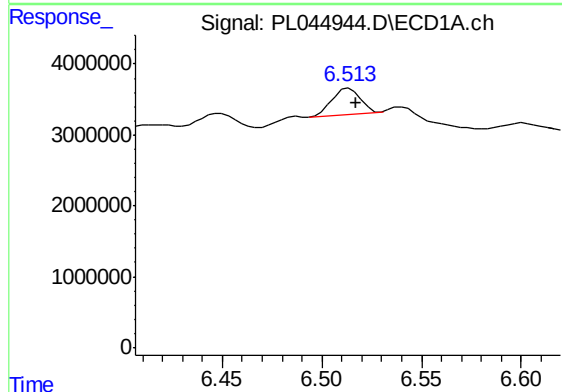
R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 39058704
Conc: 5.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-2



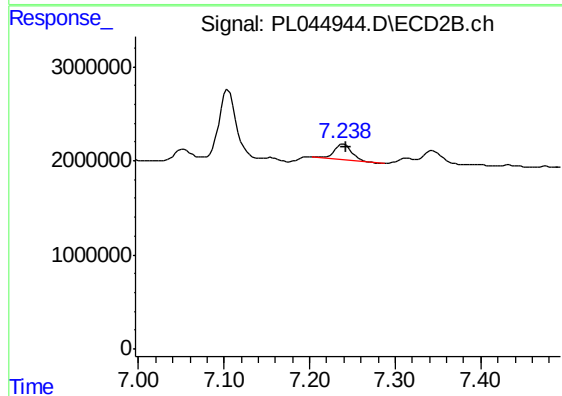
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 9862407
Conc: 5.03 ng/ml



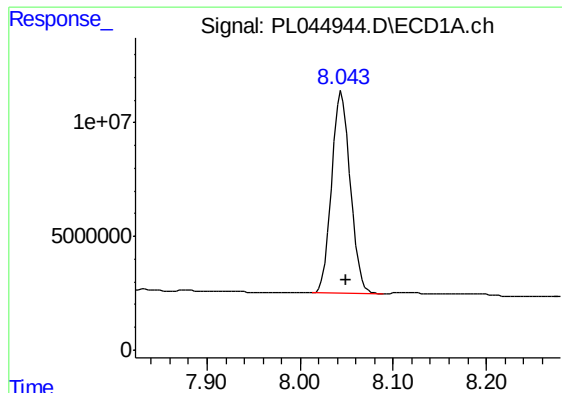
#19 Endosulfan Sulfate

R.T.: 6.514 min
Delta R.T.: -0.003 min
Response: 3707280
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

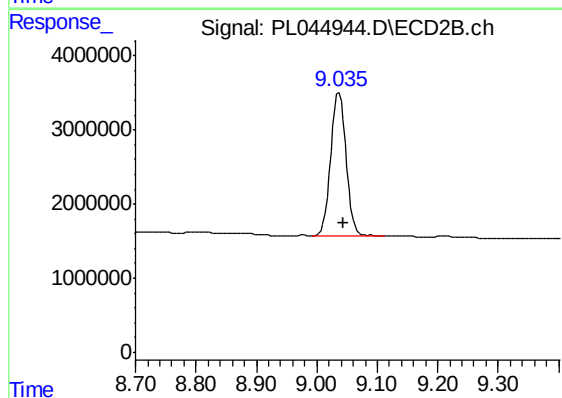
R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 2292811
Conc: 1.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 123531361
Conc: 16.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-2



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.006 min
Response: 34328865
Conc: 15.50 ng/ml