

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021119\
 Data File : PL044620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 15:56
 Operator : AJ\SJ
 Sample : K1442-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 21:58:14 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...	3.365	3.984	79864127	25366864	11.223	10.798
28)	SA Decachlor...	8.047	9.042	98005006	27486376	13.437	12.410
Target Compounds							
2)	A alpha-BHC	0.000	4.400f	0	749795	N.D.	0.246 #
4)	MA Heptachlor	4.360	5.168	13825670	3202854	1.342	1.051
8)	B Heptachlo...	0.000	5.846	0	2973753	N.D.	1.189 #
10)	B gamma-Chl...	5.282f	6.091	22287097	3683793	2.309	1.327 #
11)	B alpha-Chl...	5.317	6.165	12919388	8918959	1.351	3.219 #
12)	B 4,4'-DDE	5.485	6.319	15481006	5664098	1.785	2.372 #
13)	MA Dieldrin	5.608	6.459	17726342	2668405	1.889	1.034 #
14)	MA Endrin	5.866	6.716f	5320179	1292662	0.607	0.575
16)	A 4,4'-DDD	0.000	6.816	0	3126945	N.D.	1.628 #
17)	MA 4,4'-DDT	6.229	7.108	40847097	4113253	5.696	2.097 #
19)	B Endosulfa...	6.510	0.000	6220896	0	0.856	N.D. #
20)	A Methoxychlor	6.755f	0.000	10814073	0	2.695	N.D. #
21)	B Endrin ke...	7.027f	0.000	5319309	0	0.639	N.D. #

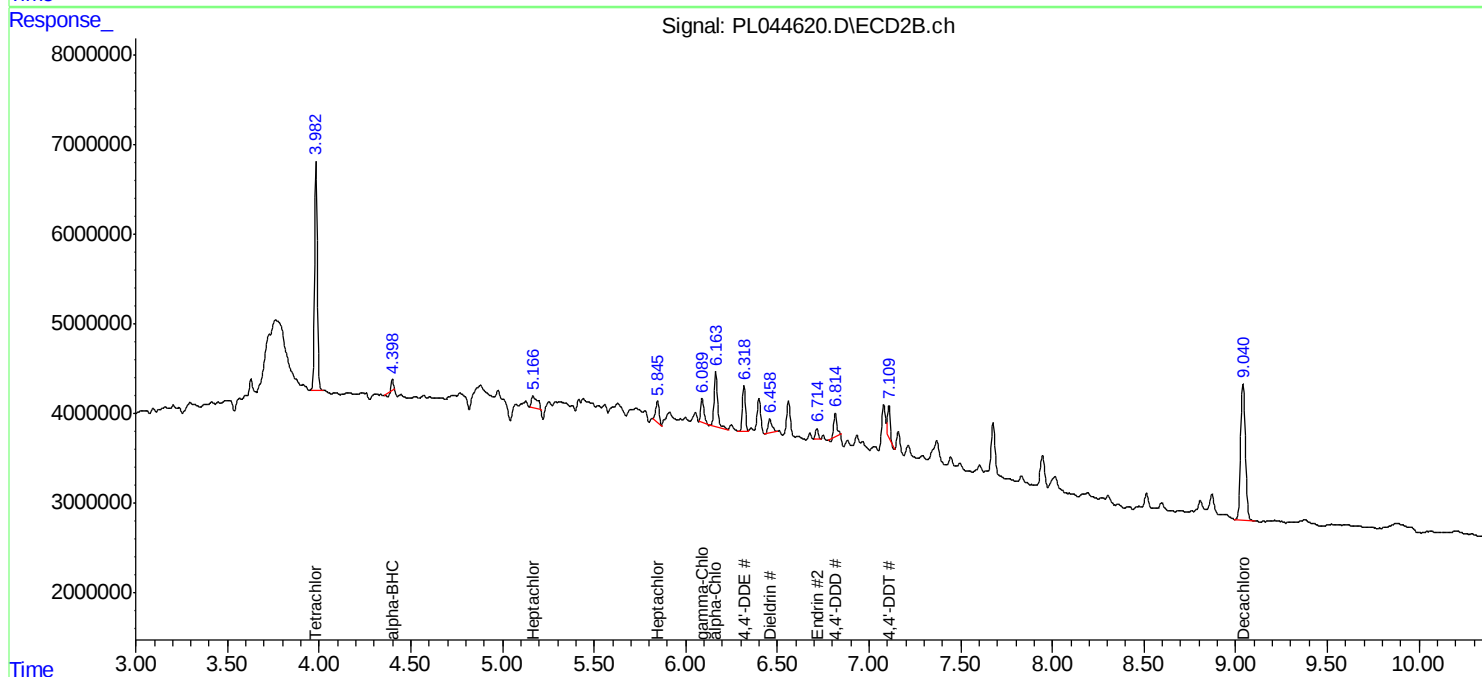
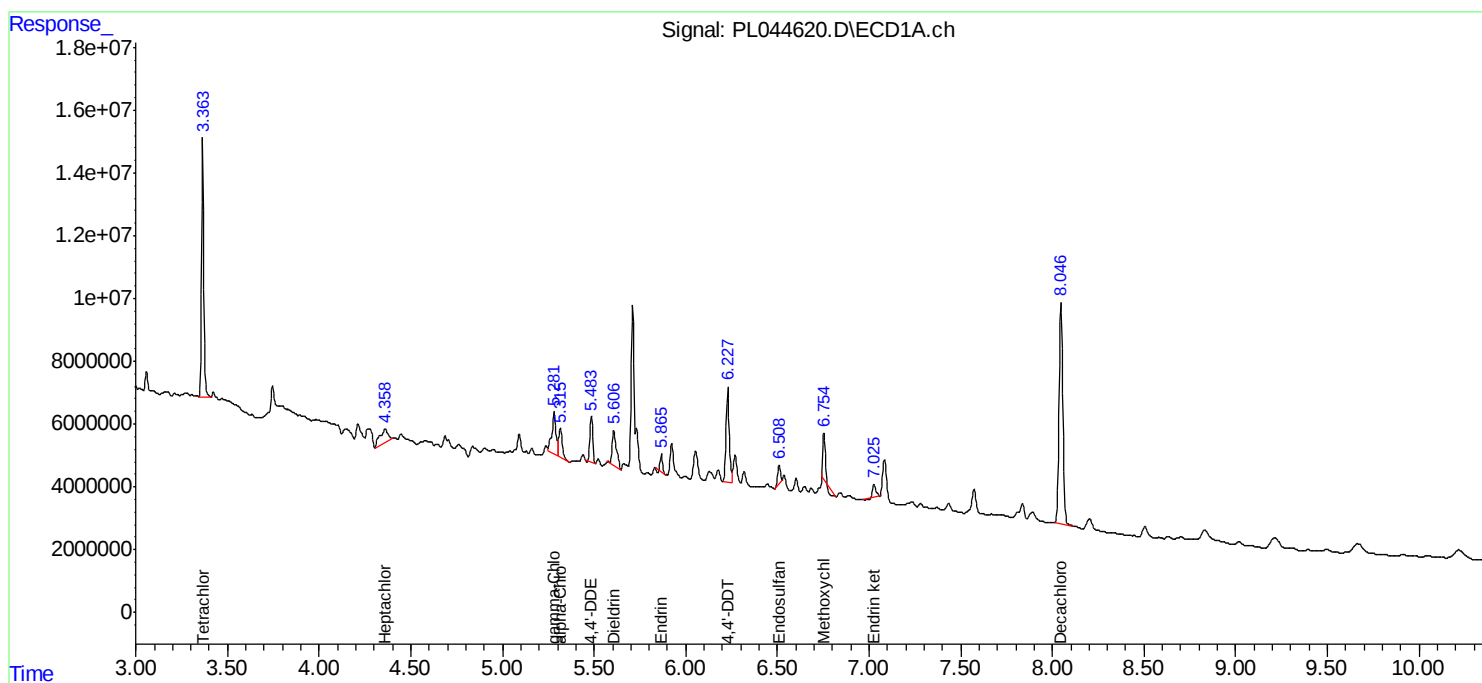
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

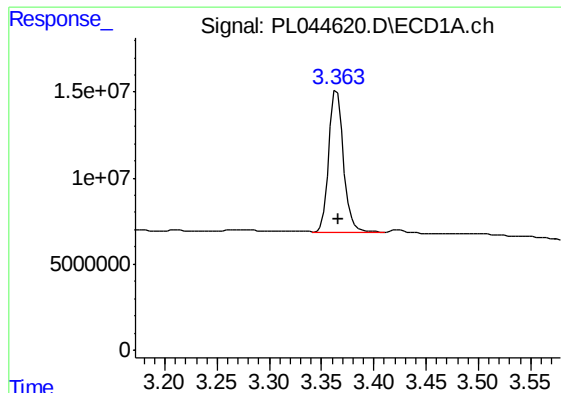
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Instrument :
ECD_L
ClientSampled :
COMP-10

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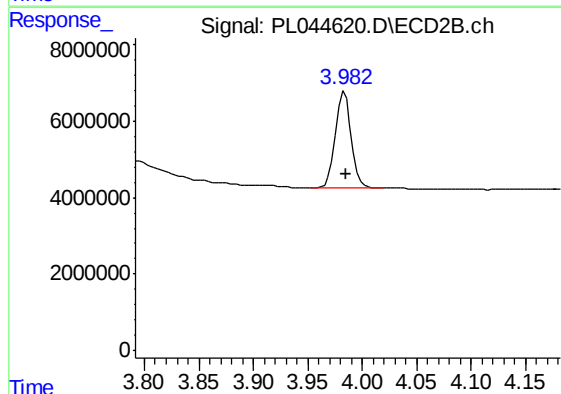




#1 Tetrachloro-m-xylene

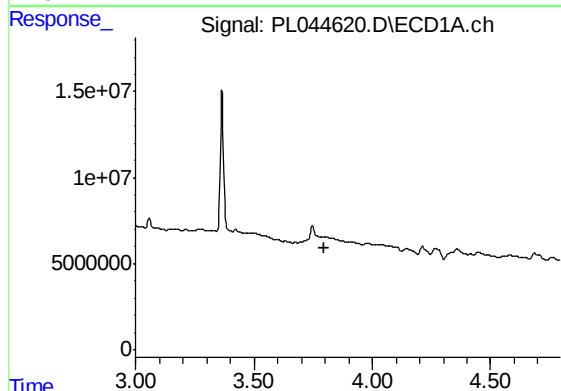
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 79864127
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



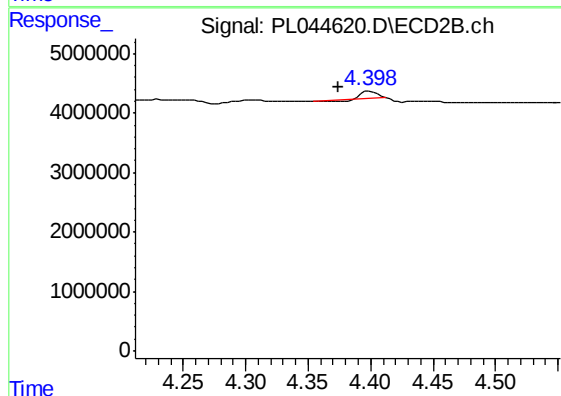
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 25366864
Conc: 10.80 ng/ml



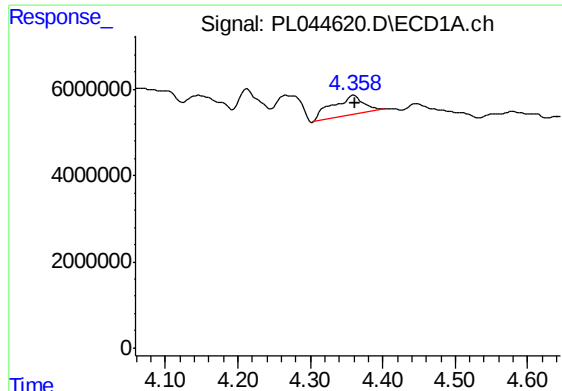
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

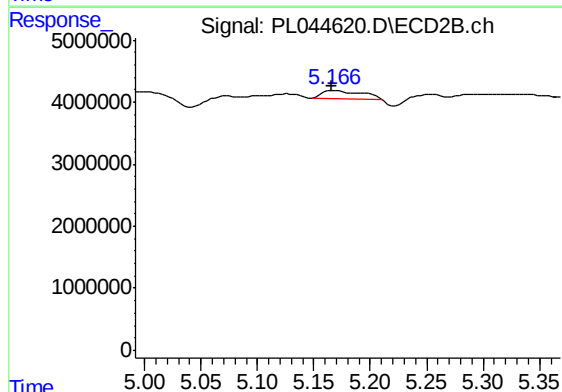
R.T.: 4.400 min
Delta R.T.: 0.026 min
Response: 749795
Conc: 0.25 ng/ml



#4 Heptachlor

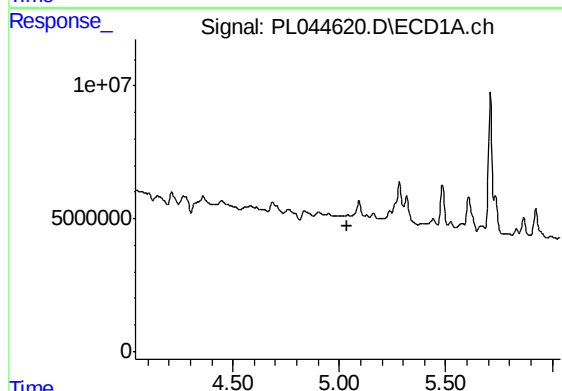
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 13825670
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



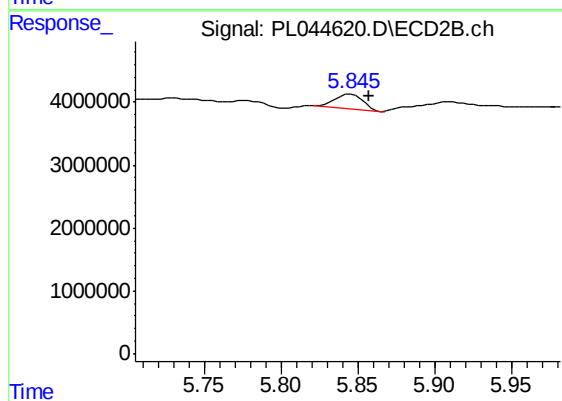
#4 Heptachlor

R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 3202854
Conc: 1.05 ng/ml



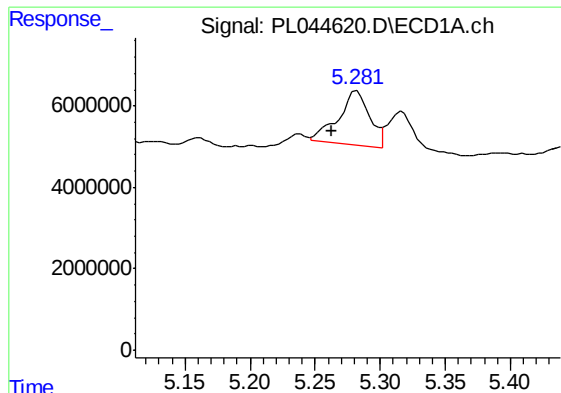
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

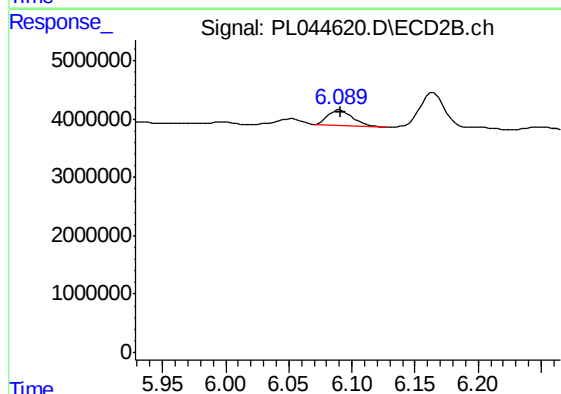
R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 2973753
Conc: 1.19 ng/ml



#10 gamma-Chlordane

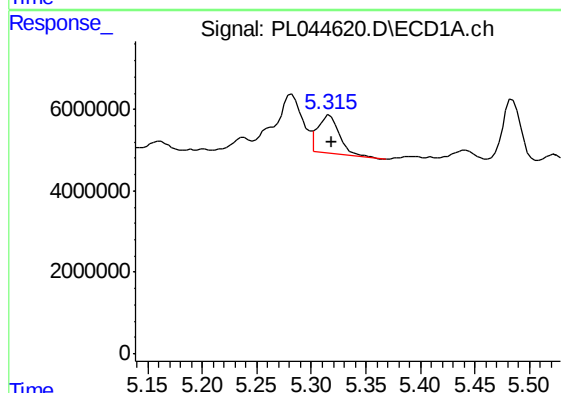
R.T.: 5.282 min
Delta R.T.: 0.019 min
Response: 22287097
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



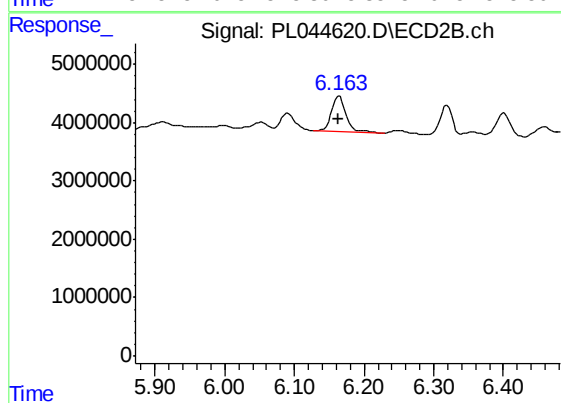
#10 gamma-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 3683793
Conc: 1.33 ng/ml



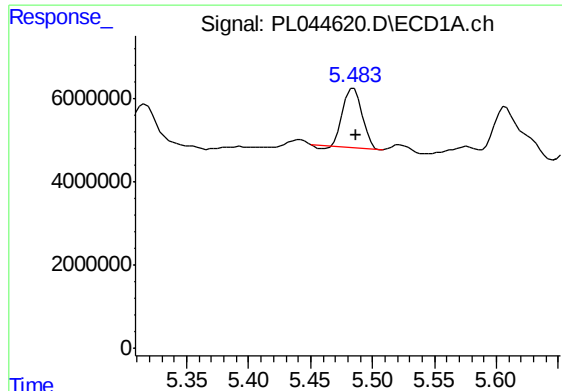
#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 12919388
Conc: 1.35 ng/ml



#11 alpha-Chlordane

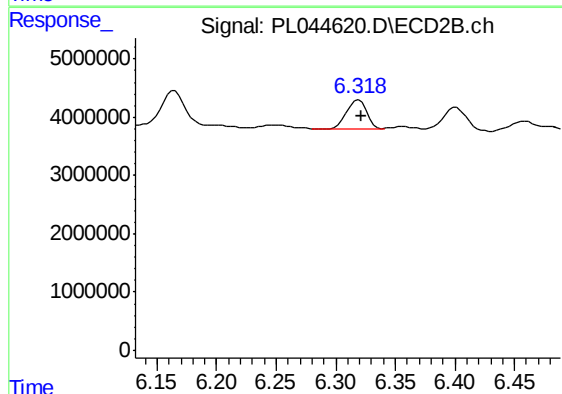
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 8918959
Conc: 3.22 ng/ml



#12 4,4'-DDE

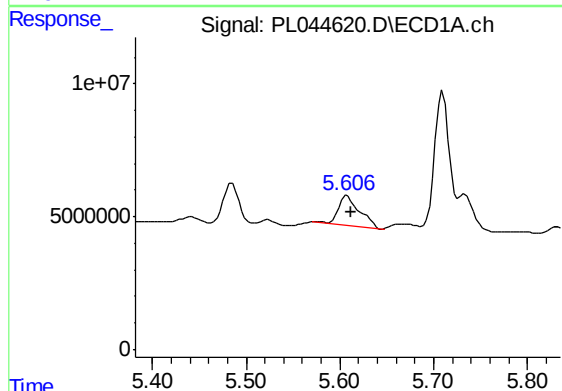
R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 15481006
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



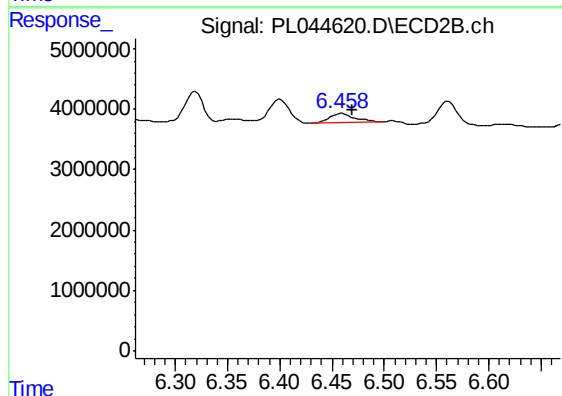
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 5664098
Conc: 2.37 ng/ml



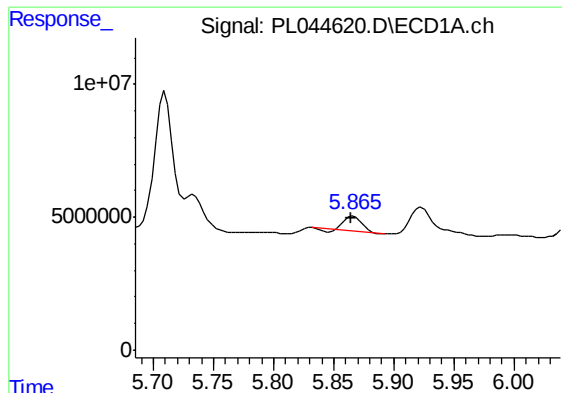
#13 Dieldrin

R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 17726342
Conc: 1.89 ng/ml



#13 Dieldrin

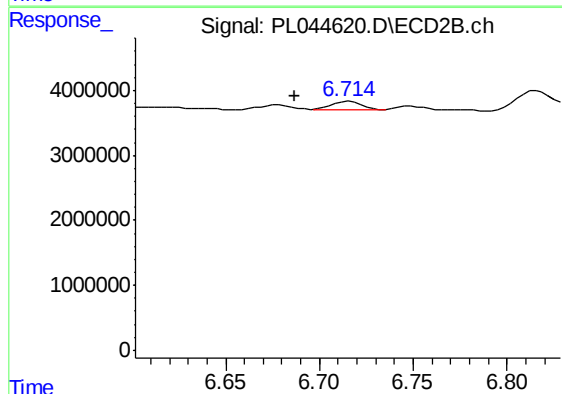
R.T.: 6.459 min
Delta R.T.: -0.011 min
Response: 2668405
Conc: 1.03 ng/ml



#14 Endrin

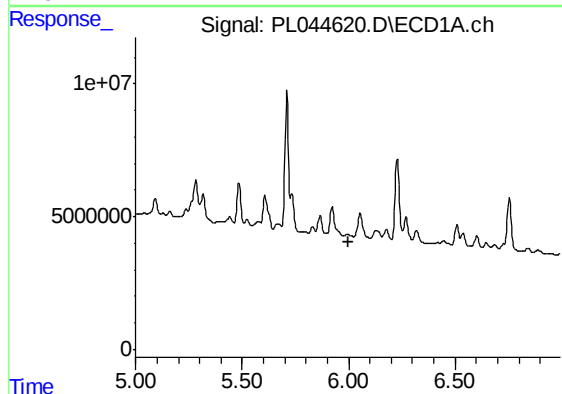
R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 5320179
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



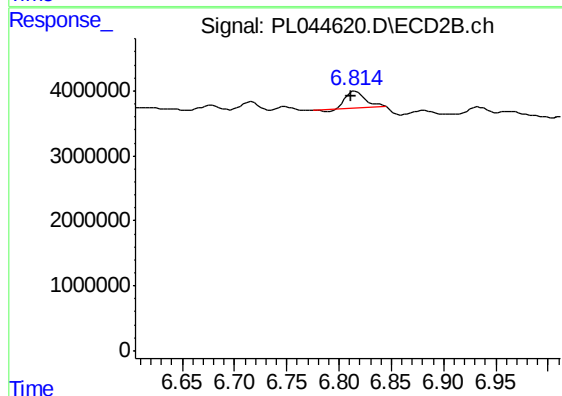
#14 Endrin

R.T.: 6.716 min
Delta R.T.: 0.029 min
Response: 1292662
Conc: 0.58 ng/ml



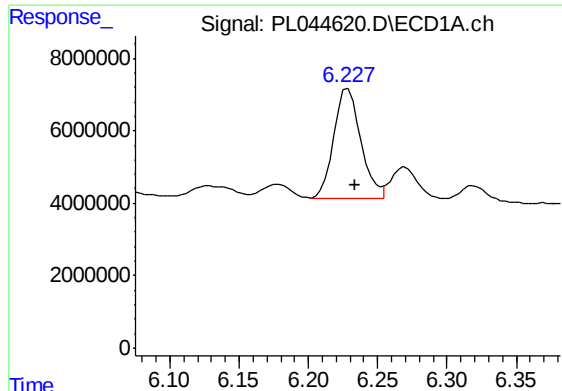
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

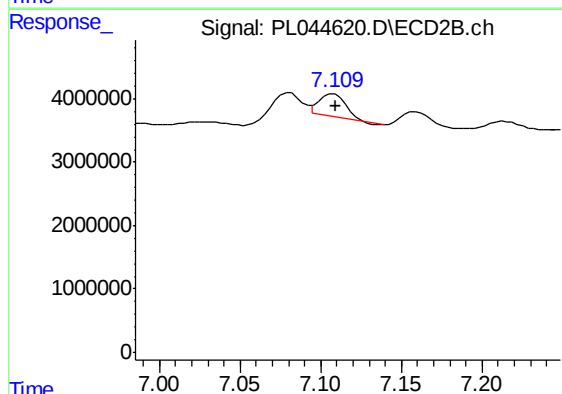
R.T.: 6.816 min
Delta R.T.: 0.005 min
Response: 3126945
Conc: 1.63 ng/ml



#17 4,4'-DDT

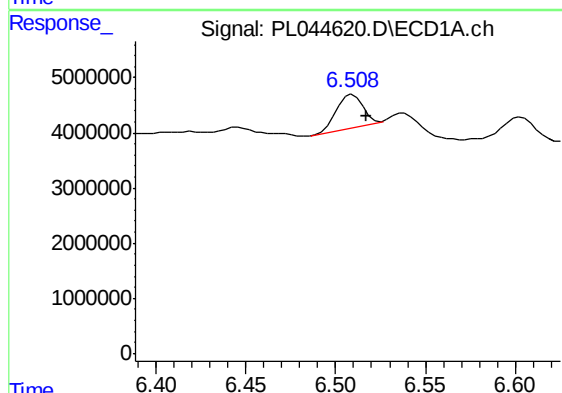
R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 40847097
Conc: 5.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



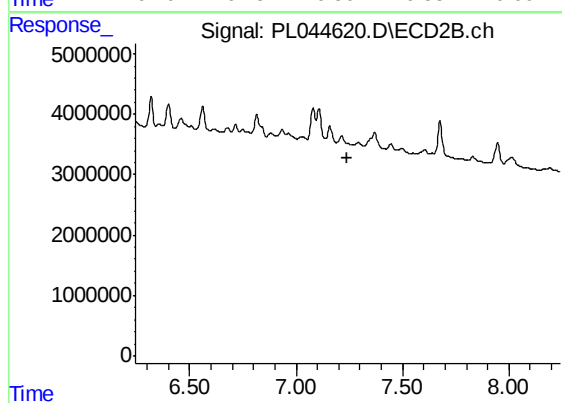
#17 4,4'-DDT

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 4113253
Conc: 2.10 ng/ml



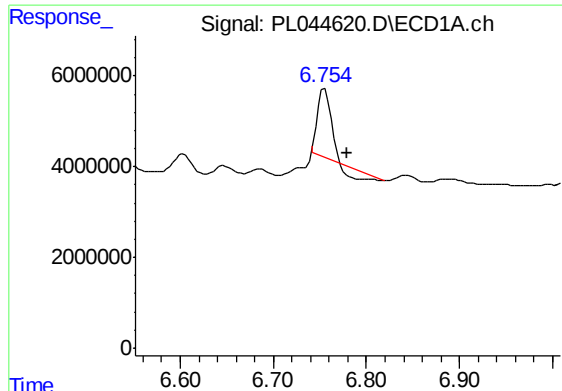
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: -0.007 min
Response: 6220896
Conc: 0.86 ng/ml



#19 Endosulfan Sulfate

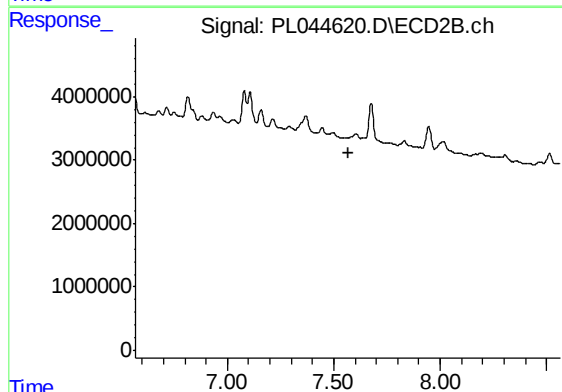
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#20 Methoxychlor

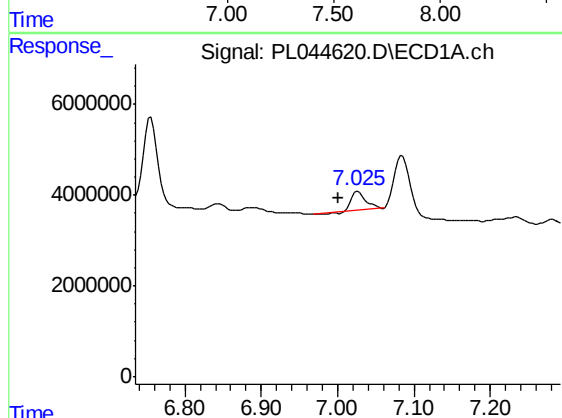
R.T.: 6.755 min
Delta R.T.: -0.024 min
Response: 10814073
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



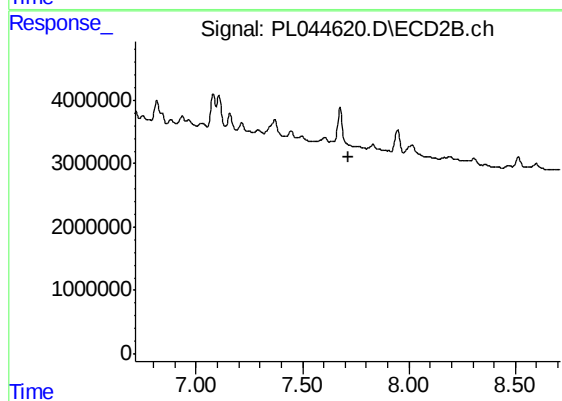
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



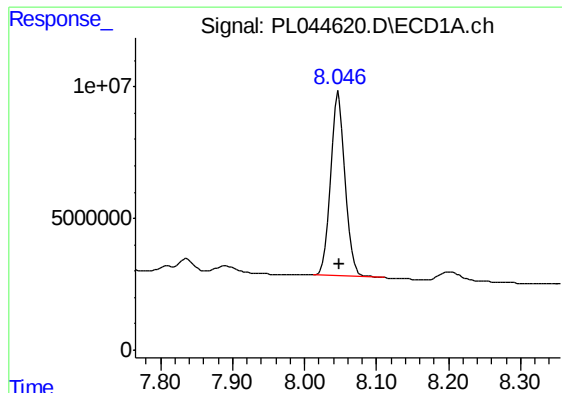
#21 Endrin ketone

R.T.: 7.027 min
Delta R.T.: 0.026 min
Response: 5319309
Conc: 0.64 ng/ml



#21 Endrin ketone

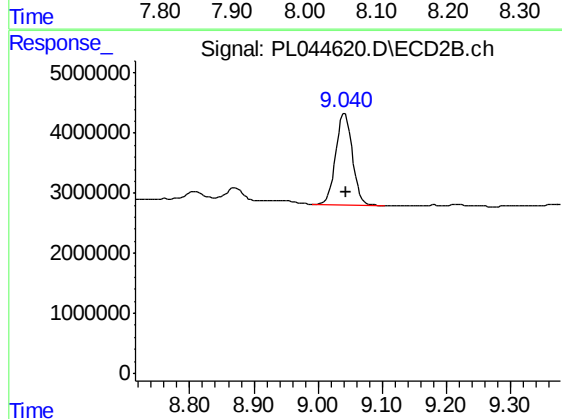
R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 98005006
Conc: 13.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: -0.001 min
Response: 27486376
Conc: 12.41 ng/ml