

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 8:46
 Operator : UA\AJ
 Sample : J1383-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 10:11:59 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.411	3.994	182.2E6	26427062	20.383	21.103
28)	SA Decachlor...	8.117	9.029	133.8E6	29253556	11.503	15.380 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.631	0	4885387	N.D.	2.274 #
4)	MA Heptachlor	4.395	0.000	16455580	0	1.243	N.D. #
6)	B beta-BHC	4.395	0.000	16455580	0	2.881	N.D. #
7)	B delta-BHC	0.000	5.028	0	8607736	N.D.	3.871 #
8)	B Heptachlo...	0.000	5.843	0	4552501	N.D.	2.546 #
14)	MA Endrin	5.948	0.000	13398593	0	1.147	N.D. #
15)	B Endosulfa...	6.225	6.905f	9357112	1019904	0.798	0.579 #
16)	A 4,4'-DDD	0.000	6.753f	0	596887	N.D.	0.419 #
17)	MA 4,4'-DDT	6.225f	0.000	9357112	0	0.885	N.D. #
23)	Chlordane-1	0.000	5.028	0	8607736	N.D.	111.318 #
24)	Chlordane-2	4.395	0.000	16455580	0	26.799	N.D. #
27)	Chlordane-5	6.225	6.905	9357112	1019904	18.925	16.924

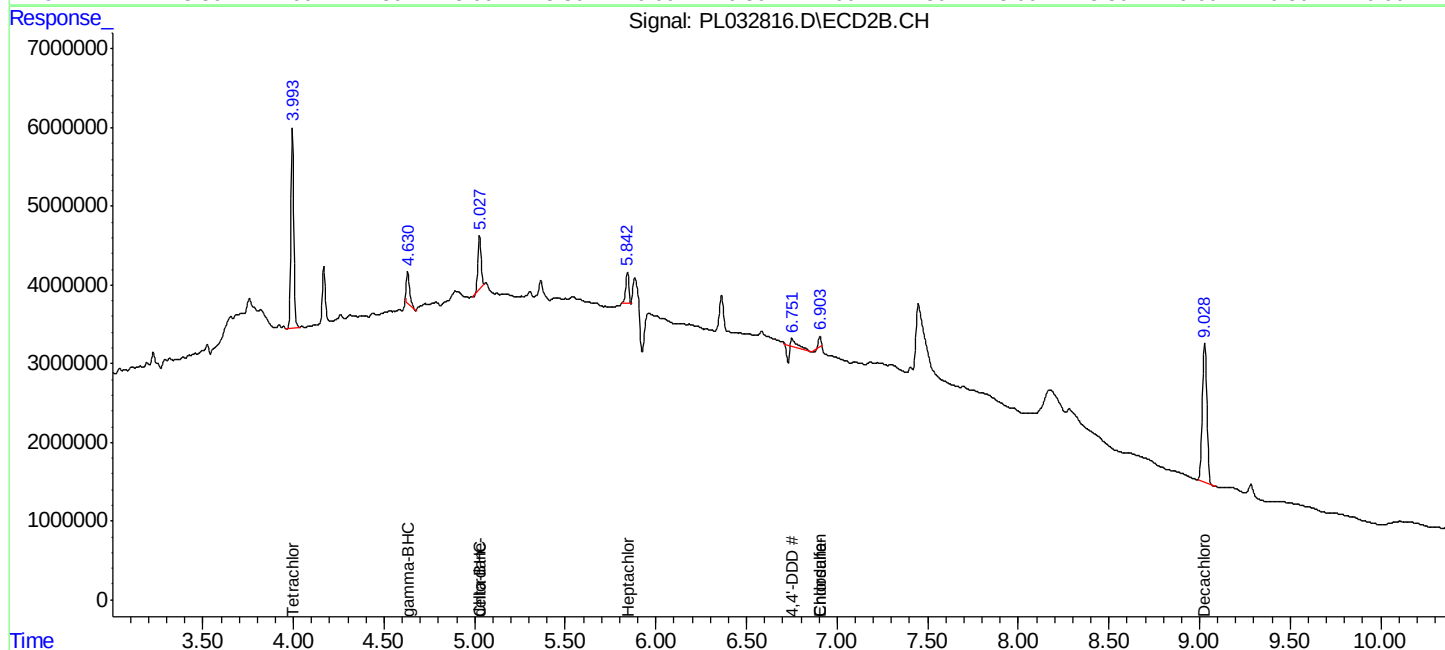
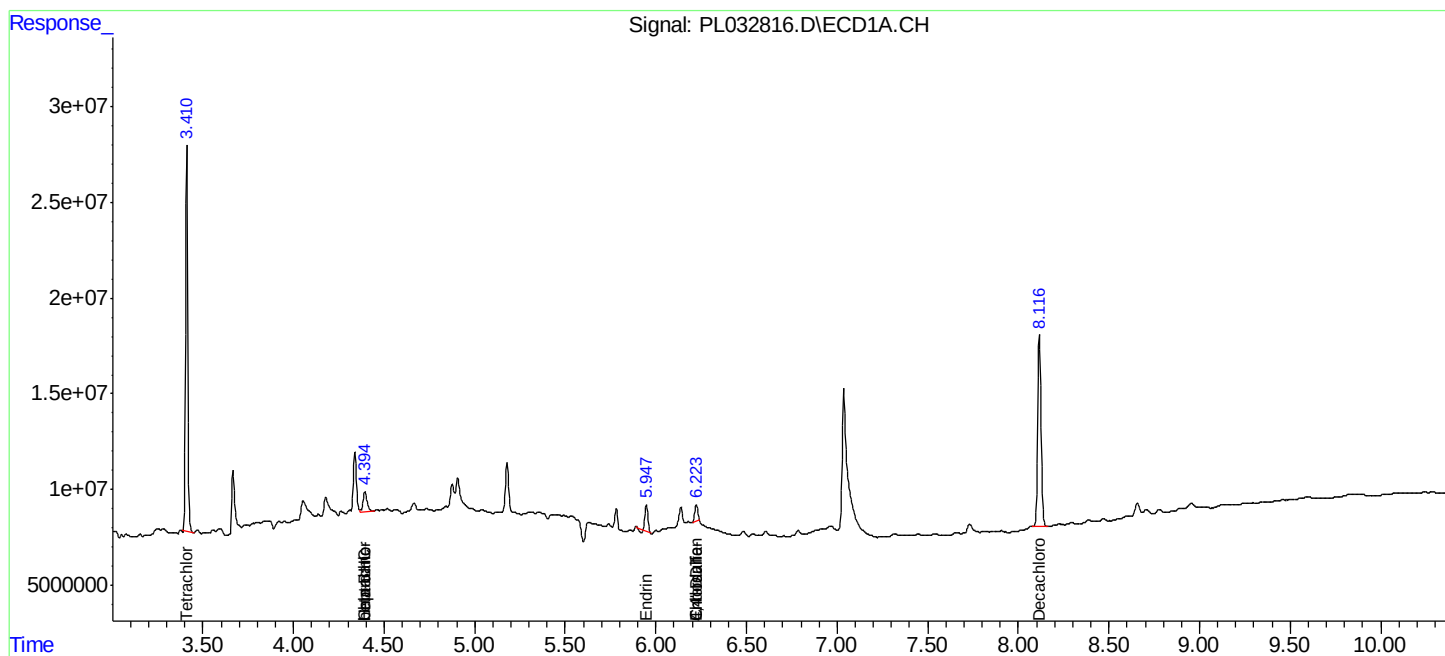
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

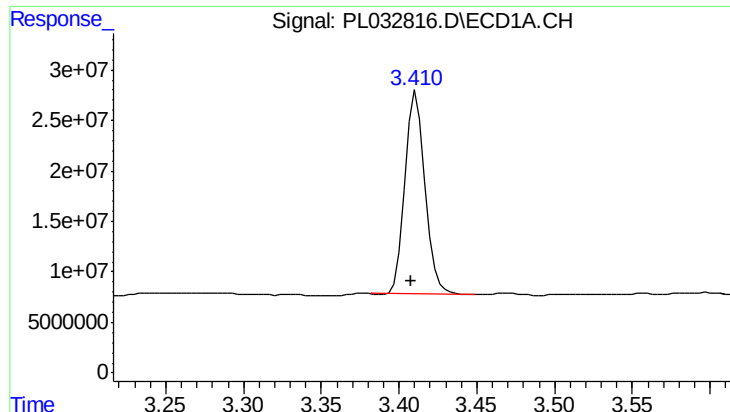
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ECD_L
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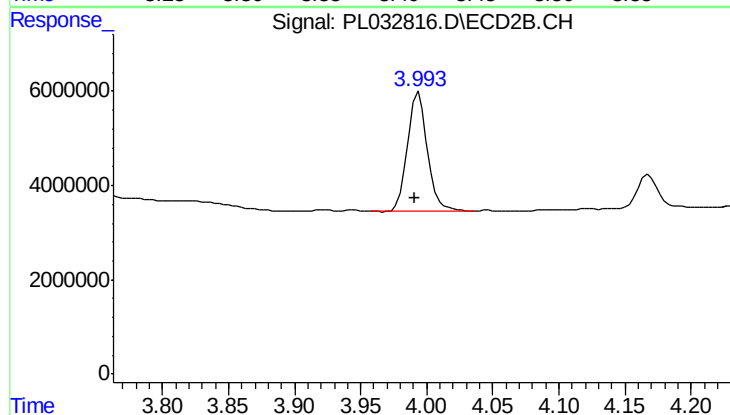




#1 Tetrachloro-m-xylene

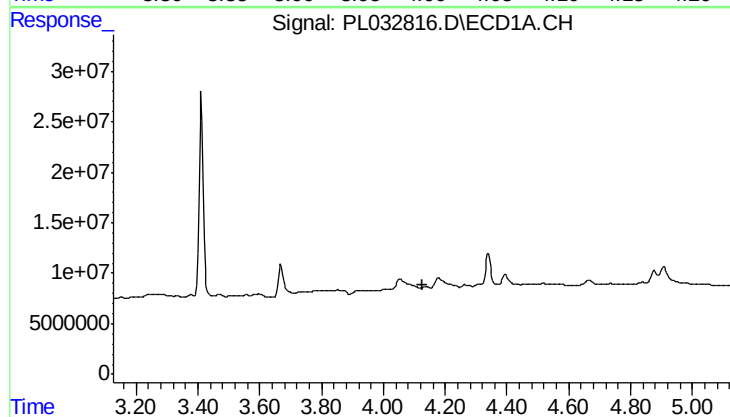
R.T.: 3.411 min
Delta R.T.: 0.004 min
Response: 182222888
Conc: 20.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-A



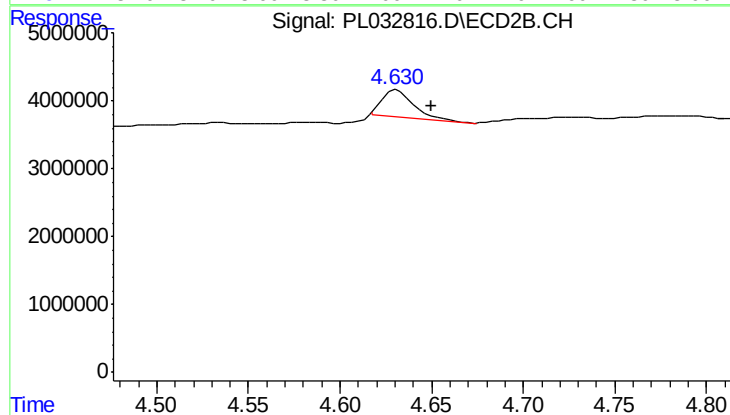
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: 0.003 min
Response: 26427062
Conc: 21.10 ng/ml



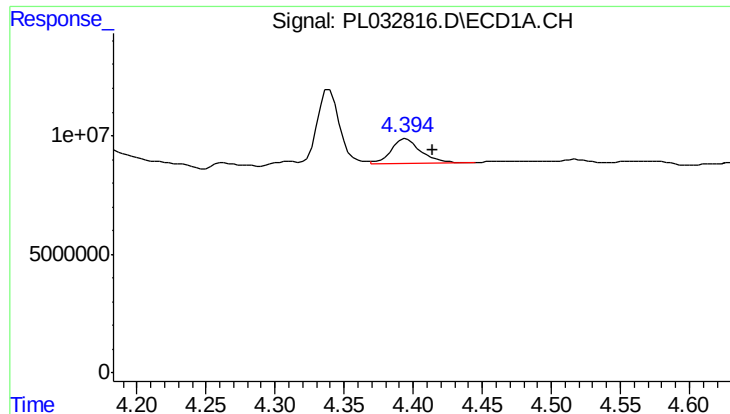
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.125 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

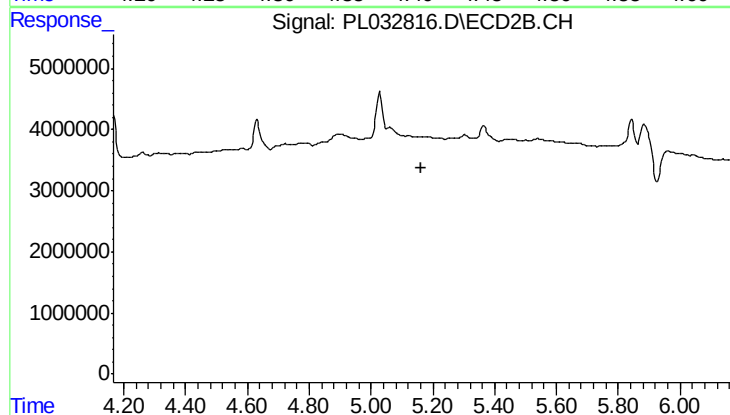
R.T.: 4.631 min
Delta R.T.: -0.019 min
Response: 4885387
Conc: 2.27 ng/ml



#4 Heptachlor

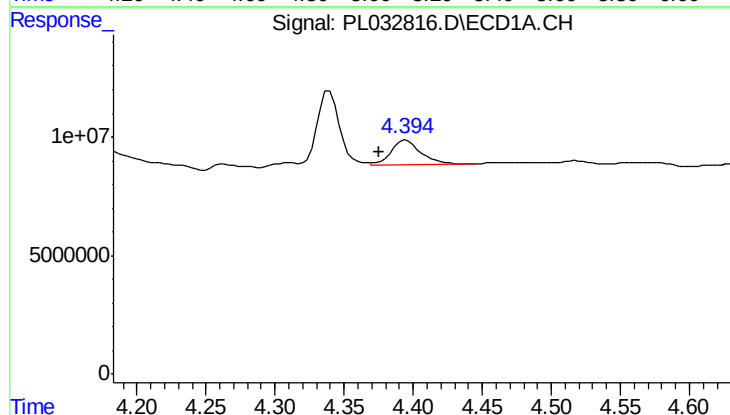
R.T.: 4.395 min
Delta R.T.: -0.019 min
Response: 16455580
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-A



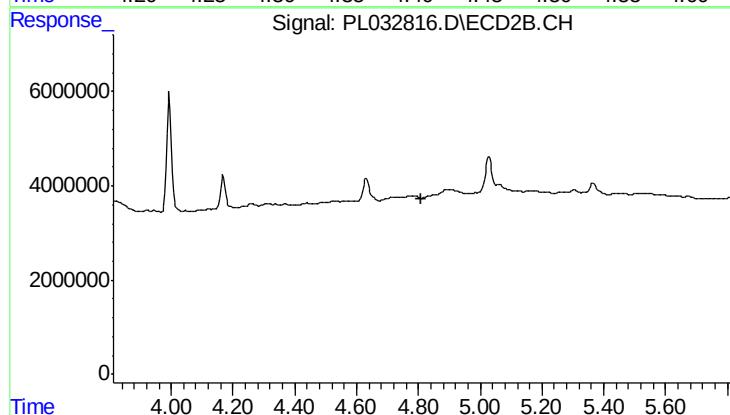
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



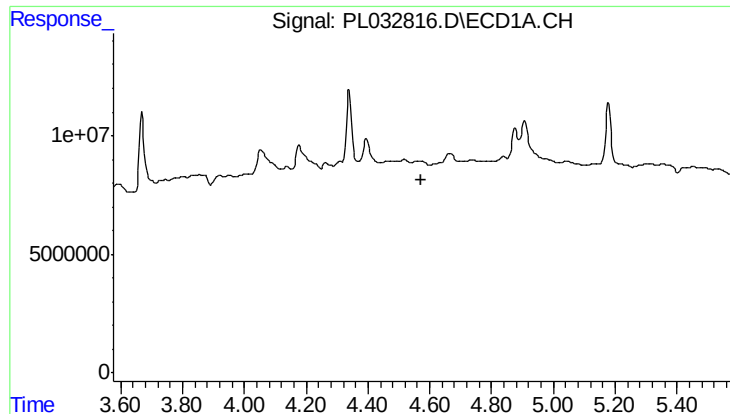
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: 0.019 min
Response: 16455580
Conc: 2.88 ng/ml



#6 beta-BHC

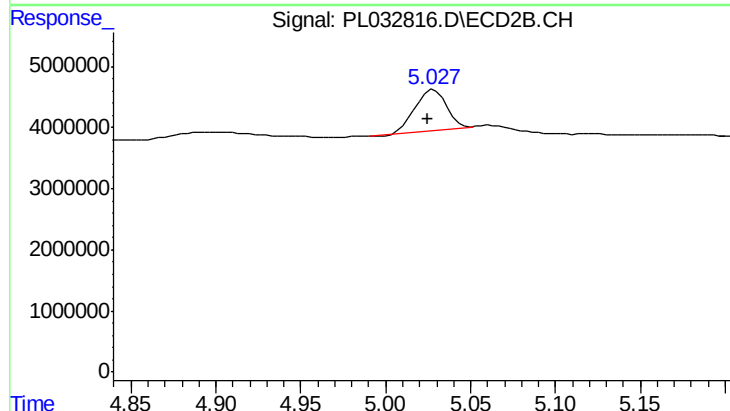
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

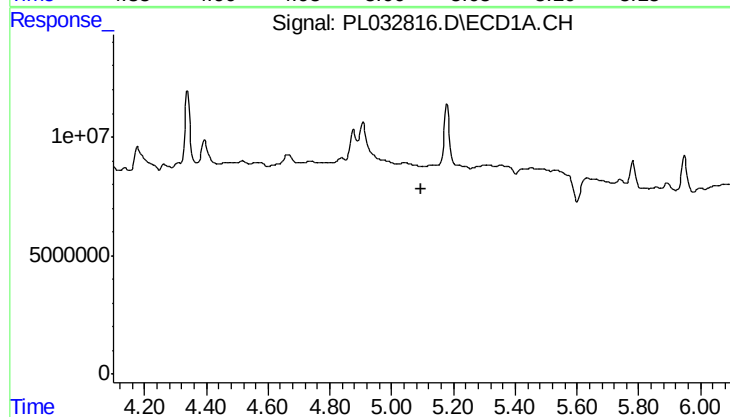
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-A



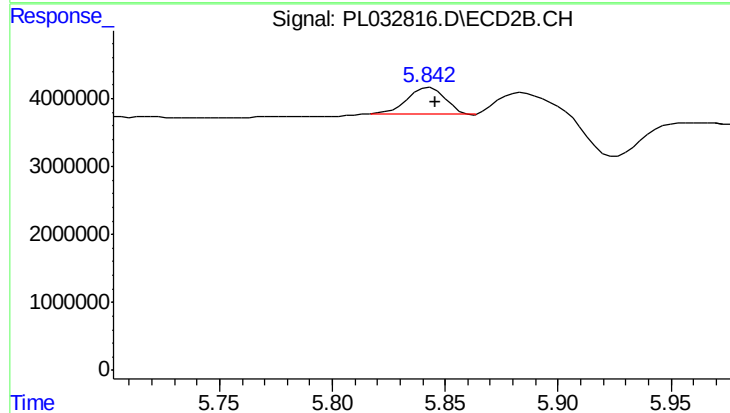
#7 delta-BHC

R.T.: 5.028 min
Delta R.T.: 0.004 min
Response: 8607736
Conc: 3.87 ng/ml



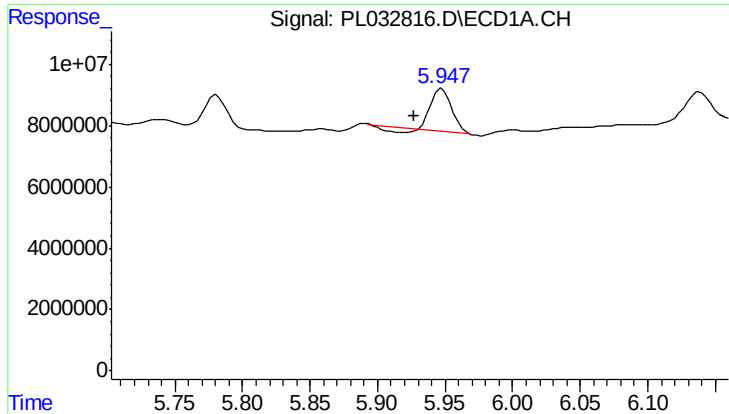
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.097 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

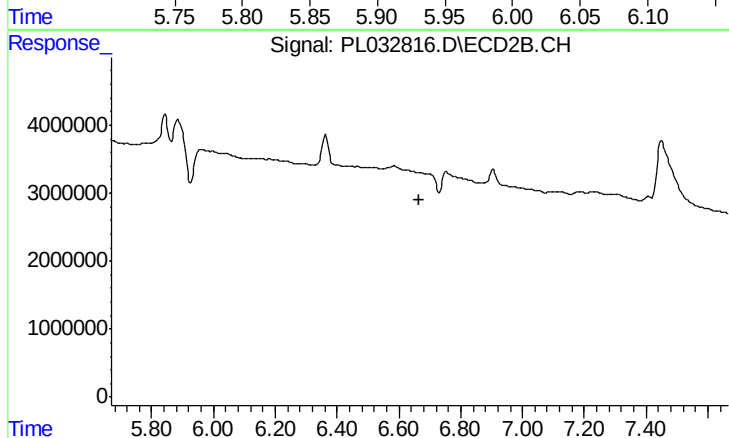
R.T.: 5.843 min
Delta R.T.: -0.003 min
Response: 4552501
Conc: 2.55 ng/ml



#14 Endrin

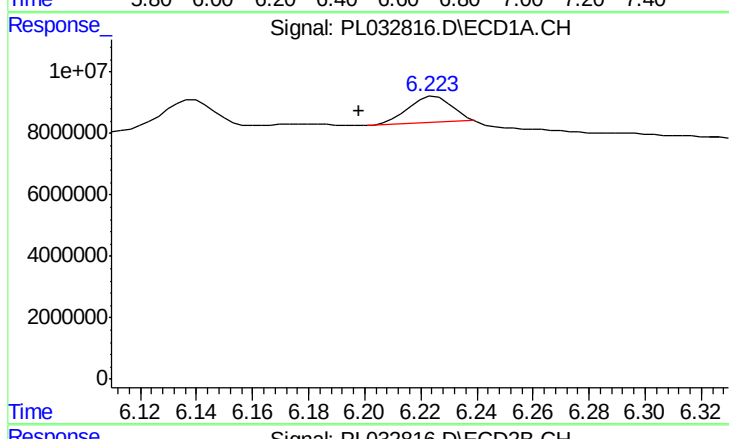
R.T.: 5.948 min
Delta R.T.: 0.021 min
Response: 13398593
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-A



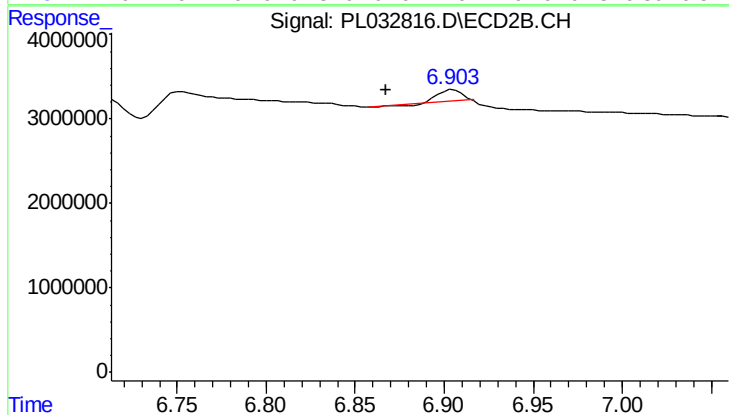
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.



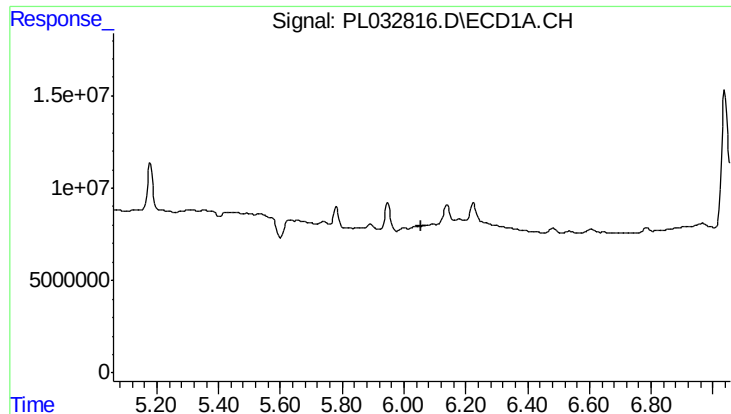
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: 0.027 min
Response: 9357112
Conc: 0.80 ng/ml



#15 Endosulfan II

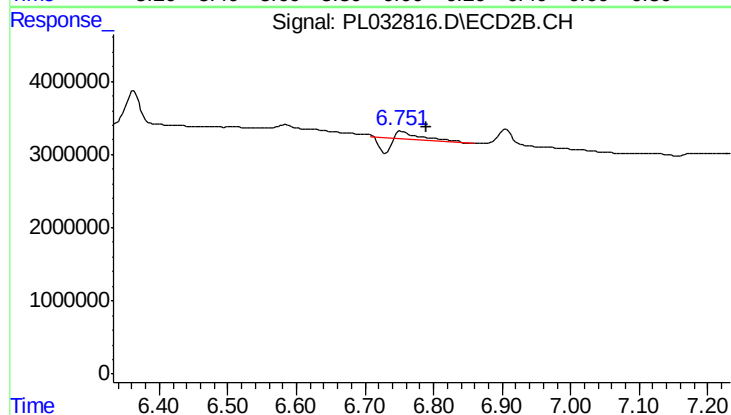
R.T.: 6.905 min
Delta R.T.: 0.037 min
Response: 1019904
Conc: 0.58 ng/ml



#16 4,4'-DDD

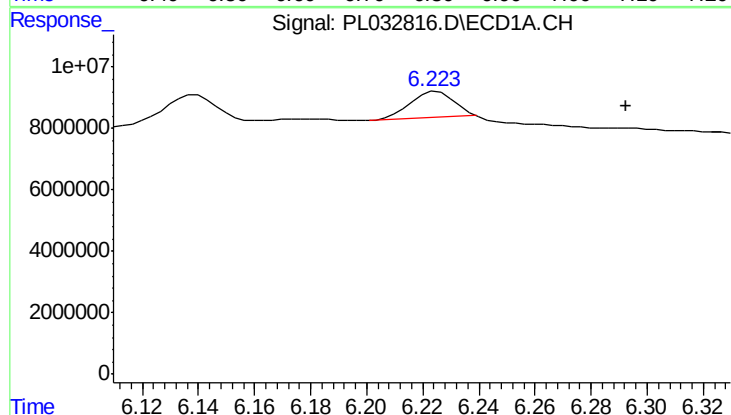
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-A



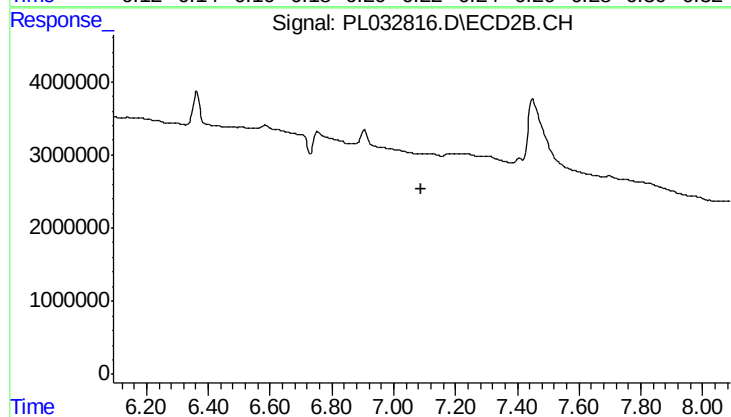
#16 4,4'-DDD

R.T.: 6.753 min
Delta R.T.: -0.037 min
Response: 596887
Conc: 0.42 ng/ml



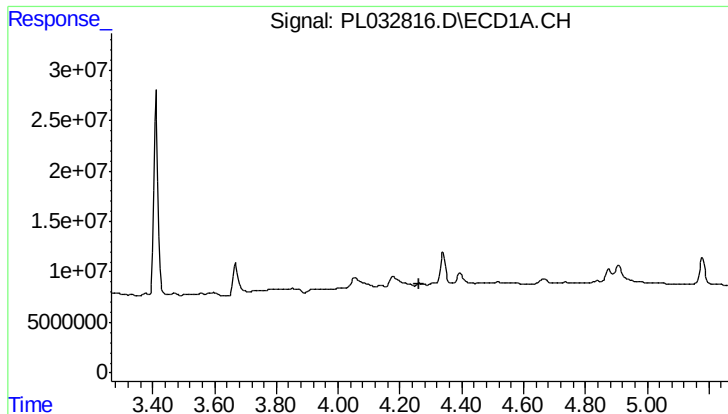
#17 4,4'-DDT

R.T.: 6.225 min
Delta R.T.: -0.068 min
Response: 9357112
Conc: 0.89 ng/ml



#17 4,4'-DDT

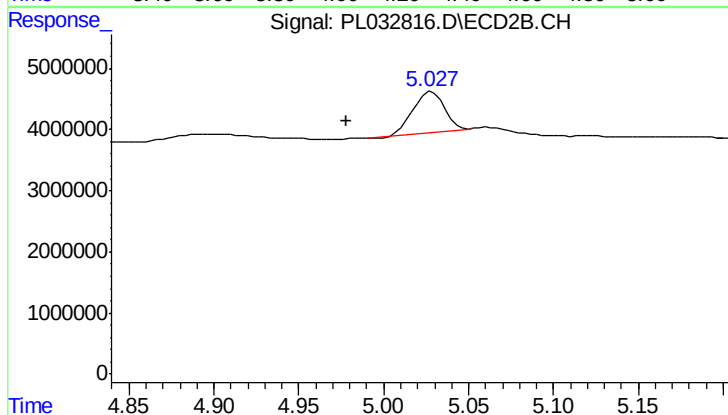
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#23 Chlordane-1

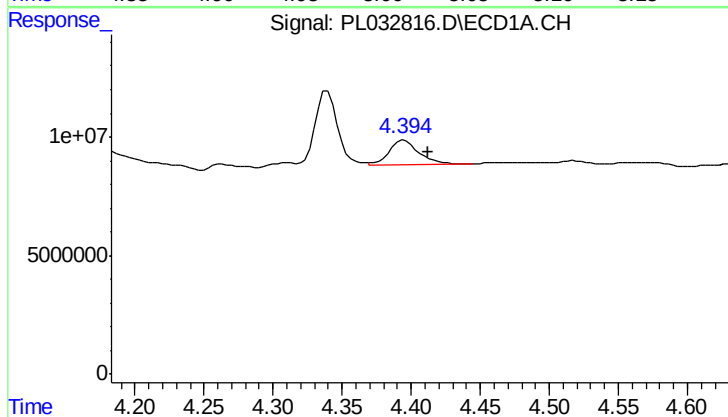
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-A



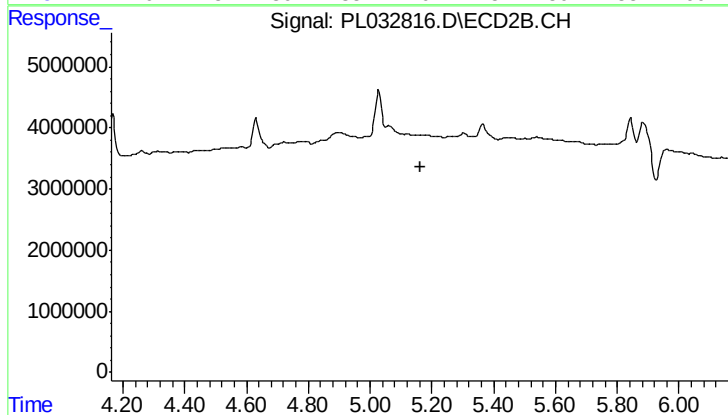
#23 Chlordane-1

R.T.: 5.028 min
Delta R.T.: 0.051 min
Response: 8607736
Conc: 111.32 ng/ml



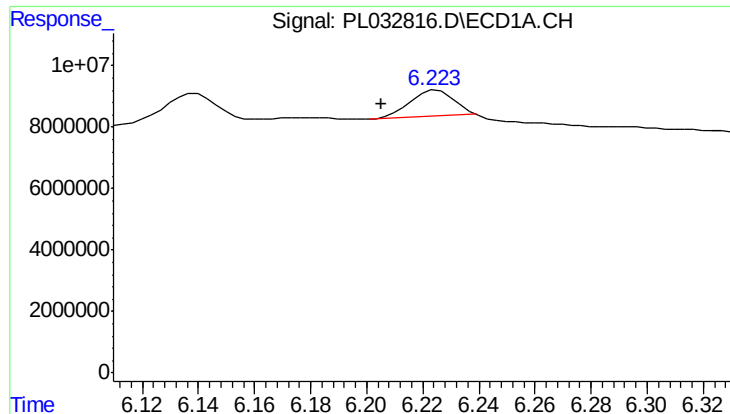
#24 Chlordane-2

R.T.: 4.395 min
Delta R.T.: -0.017 min
Response: 16455580
Conc: 26.80 ng/ml



#24 Chlordane-2

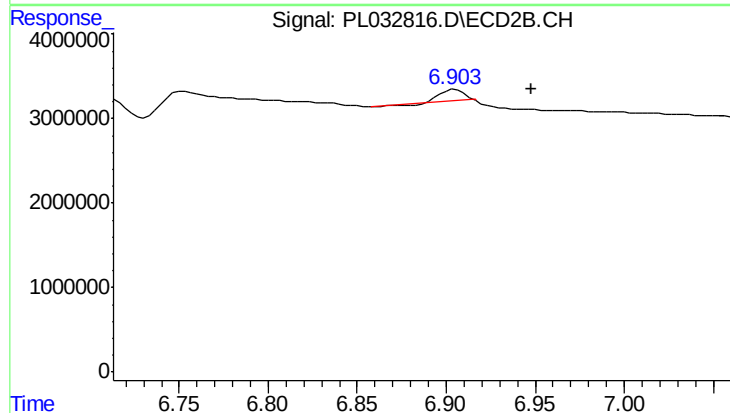
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#27 Chlordane-5

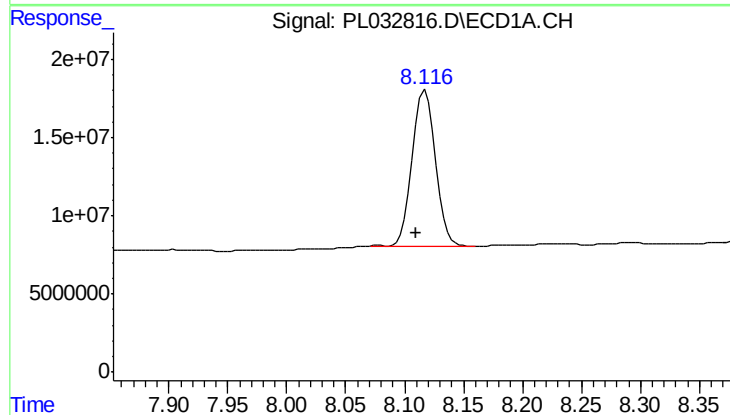
R.T.: 6.225 min
Delta R.T.: 0.019 min
Response: 9357112
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-A



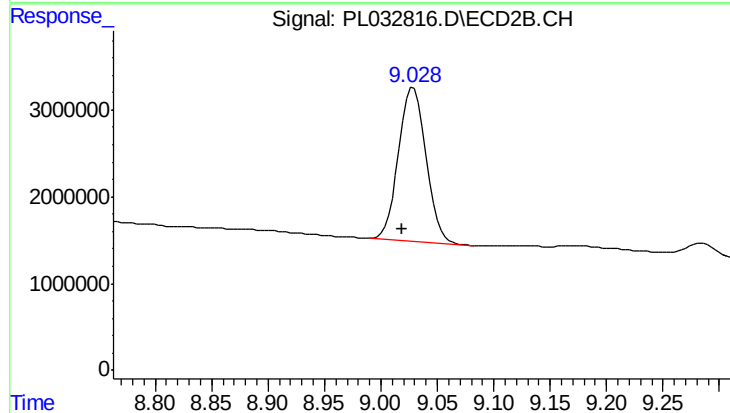
#27 Chlordane-5

R.T.: 6.905 min
Delta R.T.: -0.043 min
Response: 1019904
Conc: 16.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.117 min
Delta R.T.: 0.008 min
Response: 133843756
Conc: 11.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.010 min
Response: 29253556
Conc: 15.38 ng/ml