

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012819\
 Data File : PL044273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 17:02
 Operator : AJ\SJ
 Sample : K1261-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EL-EAST-OF-JDHS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:00:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 28 01:20:09 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...	3.367	3.986	55804617	20458217	9.208	9.379
28)	SA Decachlor...	8.052	9.046	50843670	15687633	7.331	7.072
Target Compounds							
2)	A alpha-BHC	3.749f	4.402f	8750425	3233245	0.981	1.165
4)	MA Heptachlor	4.363	5.169	22227668	10193688	2.819	3.928 #
5)	MB Aldrin	4.604	5.470	22892782	7938670	2.932	3.155
6)	B beta-BHC	4.363f	0.000	22227668	0	6.411	N.D. #
8)	B Heptachlo...	5.075f	5.845	9370344	3150685	1.241	1.362
9)	A Endosulfan I	5.321f	6.168f	92983760	63952144	13.199	27.624 #
10)	B gamma-Chl...	5.267	6.093	44147721	33288925	5.700	13.192 #
11)	B alpha-Chl...	5.321	6.168	92983760	63952144	12.202	25.419 #
12)	B 4,4'-DDE	0.000	6.321	0	2303691	N.D.	1.073 #
13)	MA Dieldrin	5.559f	0.000	2267843	0	0.302	N.D. #
15)	B Endosulfa...	6.147	6.826f	46049829	-527580	6.826	N.D. #
17)	MA 4,4'-DDT	6.234	7.112	8856315	1609085	1.737	0.981 #
18)	B Endrin al...	0.000	6.971f	0	7506820	N.D.	3.935 #

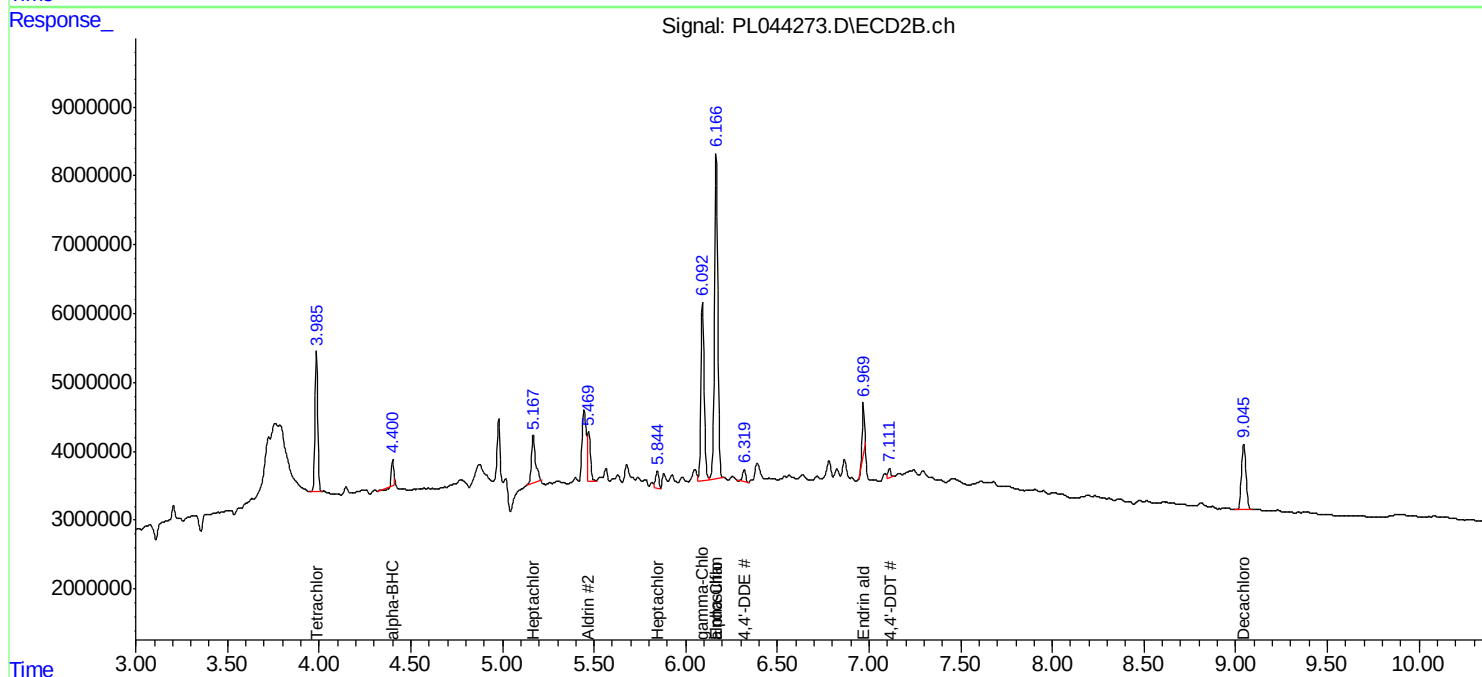
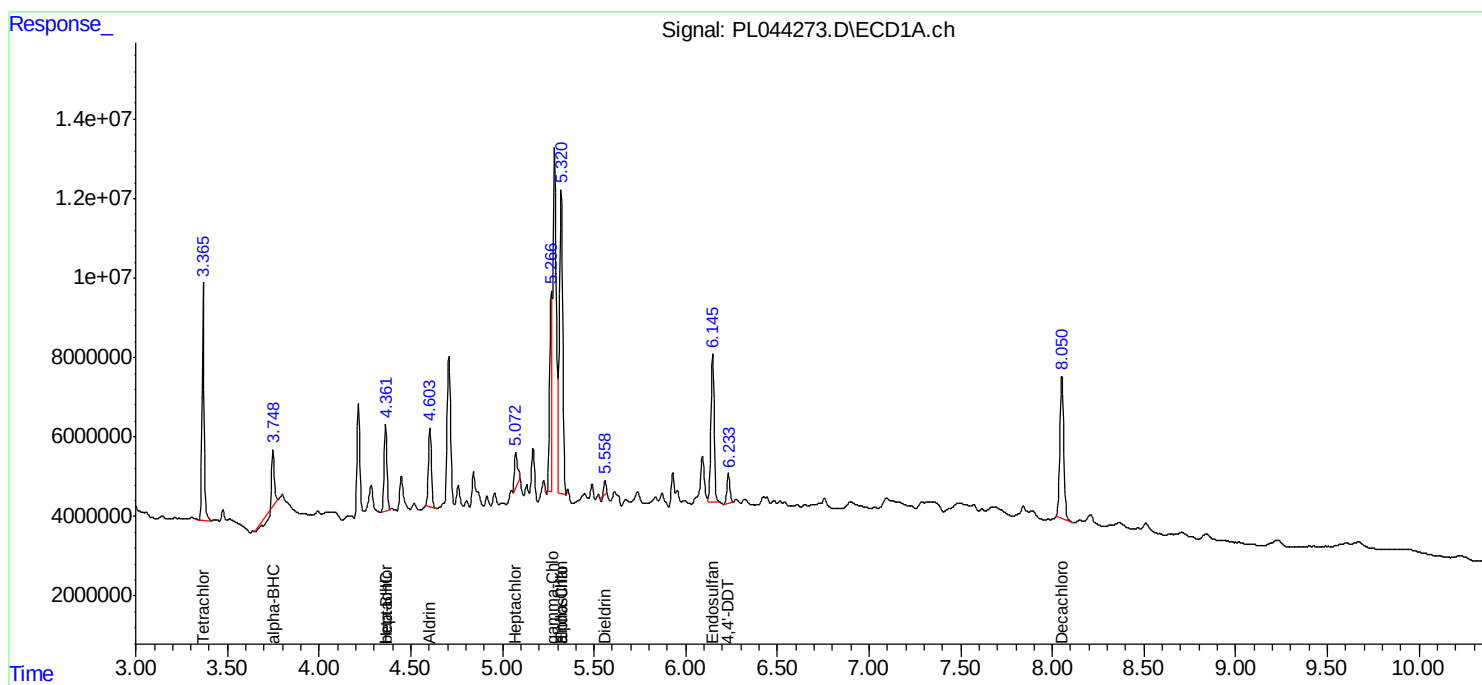
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

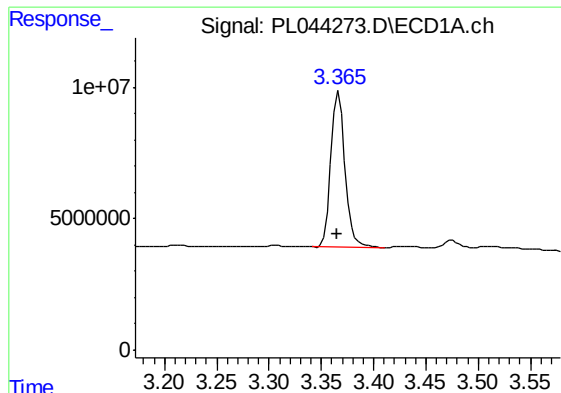
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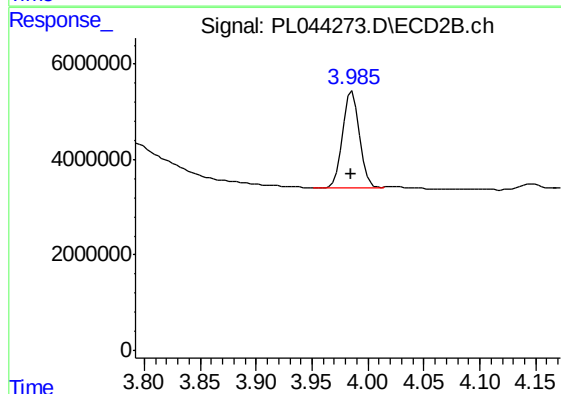




#1 Tetrachloro-m-xylene

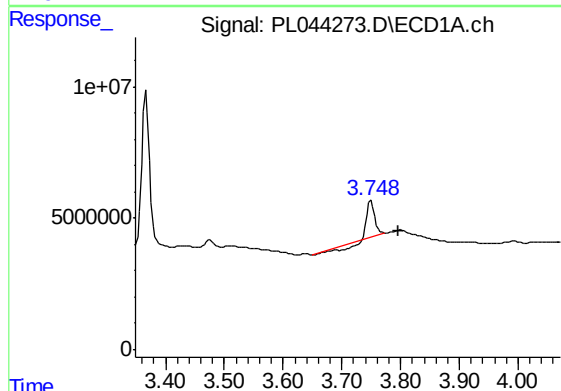
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 55804617
Conc: 9.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



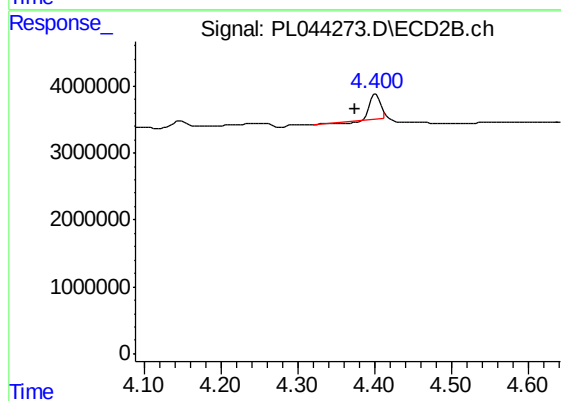
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.001 min
Response: 20458217
Conc: 9.38 ng/ml



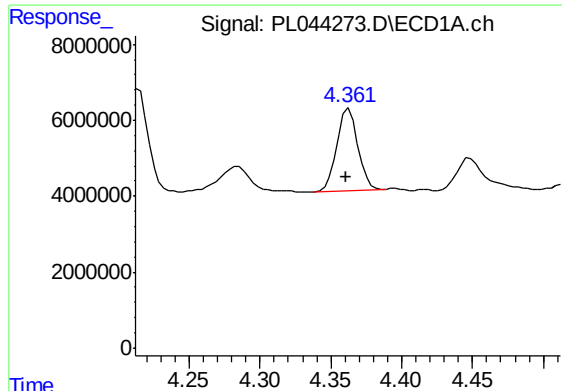
#2 alpha-BHC

R.T.: 3.749 min
Delta R.T.: -0.046 min
Response: 8750425
Conc: 0.98 ng/ml



#2 alpha-BHC

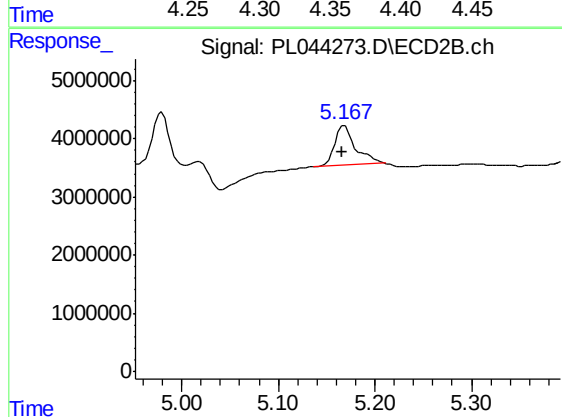
R.T.: 4.402 min
Delta R.T.: 0.027 min
Response: 3233245
Conc: 1.16 ng/ml



#4 Heptachlor

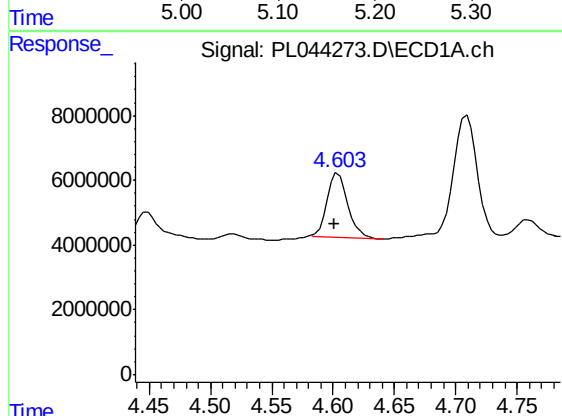
R.T.: 4.363 min
Delta R.T.: 0.002 min
Response: 22227668
Conc: 2.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



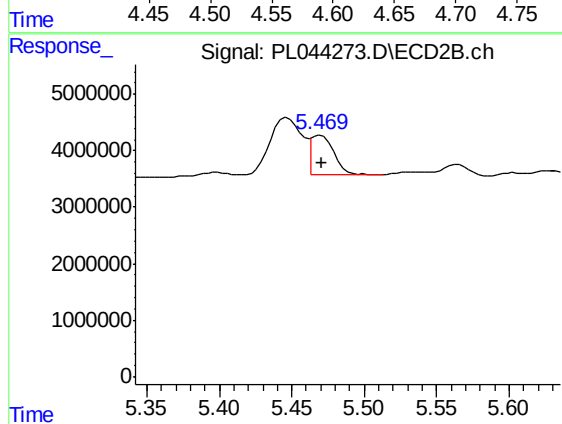
#4 Heptachlor

R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 10193688
Conc: 3.93 ng/ml



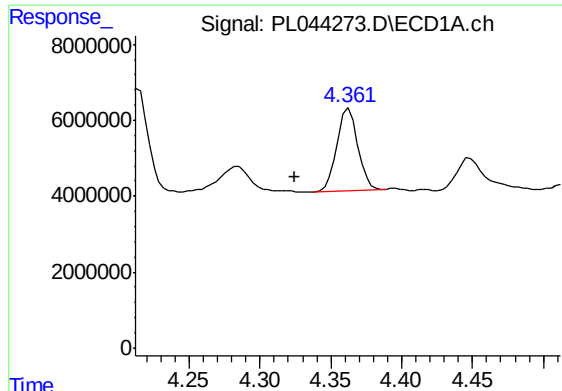
#5 Aldrin

R.T.: 4.604 min
Delta R.T.: 0.003 min
Response: 22892782
Conc: 2.93 ng/ml



#5 Aldrin

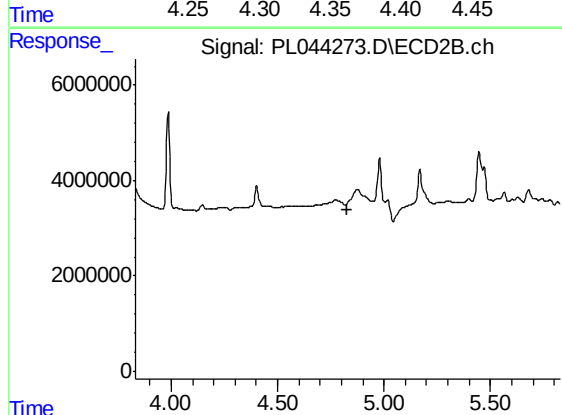
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 7938670
Conc: 3.16 ng/ml



#6 beta-BHC

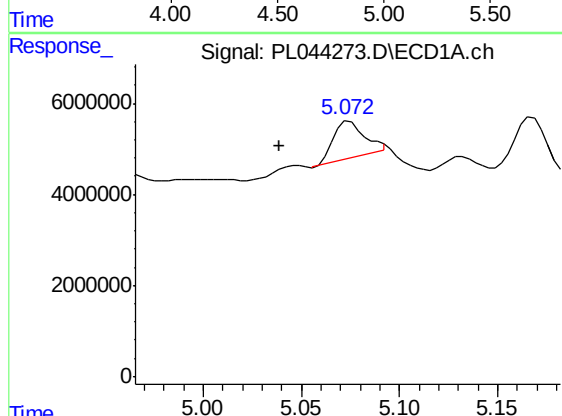
R.T.: 4.363 min
Delta R.T.: 0.038 min
Response: 22227668
Conc: 6.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



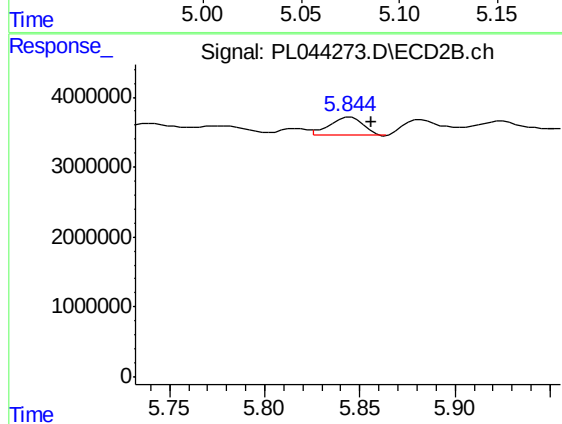
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.830 min
Response: 0
Conc: N.D.



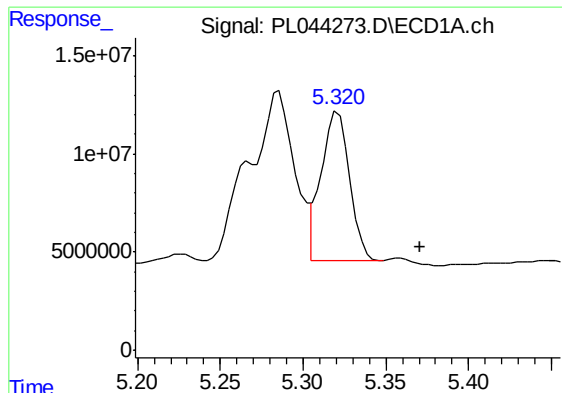
#8 Heptachlor epoxide

R.T.: 5.075 min
Delta R.T.: 0.036 min
Response: 9370344
Conc: 1.24 ng/ml



#8 Heptachlor epoxide

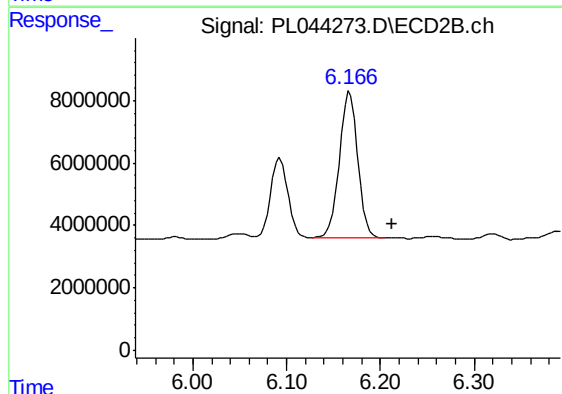
R.T.: 5.845 min
Delta R.T.: -0.012 min
Response: 3150685
Conc: 1.36 ng/ml



#9 Endosulfan I

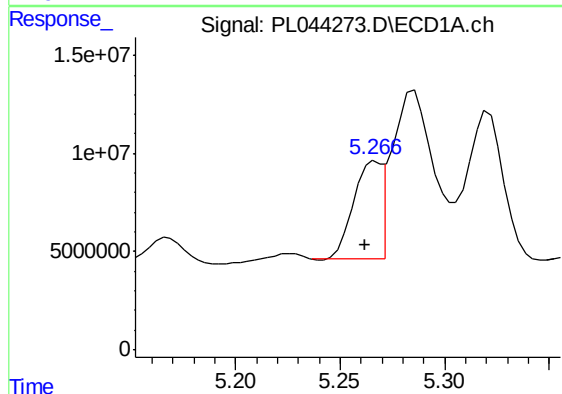
R.T.: 5.321 min
Delta R.T.: -0.050 min
Response: 92983760
Conc: 13.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



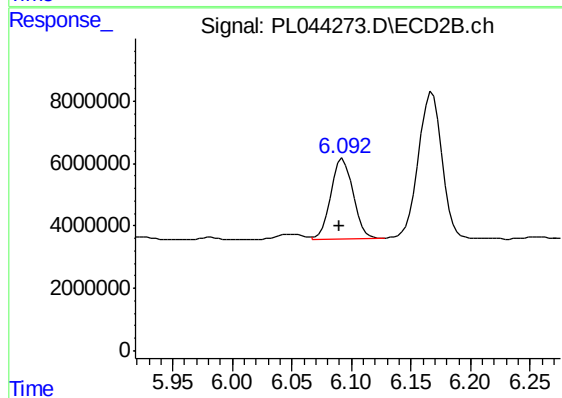
#9 Endosulfan I

R.T.: 6.168 min
Delta R.T.: -0.045 min
Response: 63952144
Conc: 27.62 ng/ml



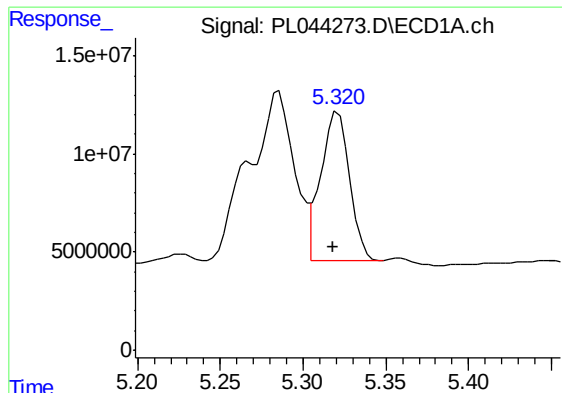
#10 gamma-Chlordane

R.T.: 5.267 min
Delta R.T.: 0.005 min
Response: 44147721
Conc: 5.70 ng/ml



#10 gamma-Chlordane

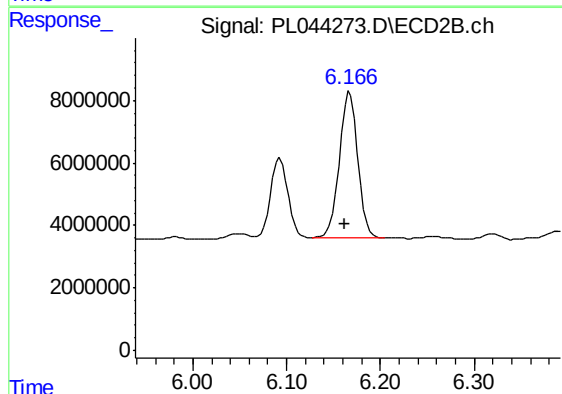
R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 33288925
Conc: 13.19 ng/ml



#11 alpha-Chlordane

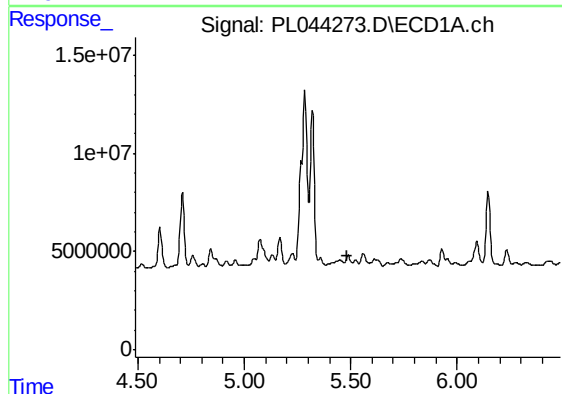
R.T.: 5.321 min
Delta R.T.: 0.003 min
Response: 92983760
Conc: 12.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



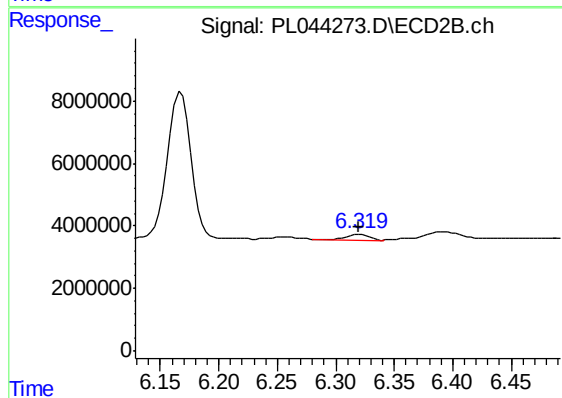
#11 alpha-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.005 min
Response: 63952144
Conc: 25.42 ng/ml



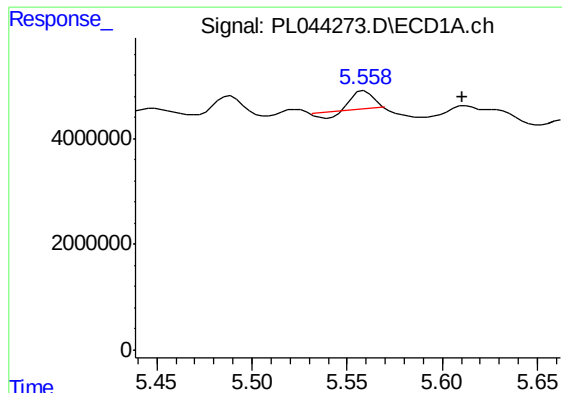
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.486 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

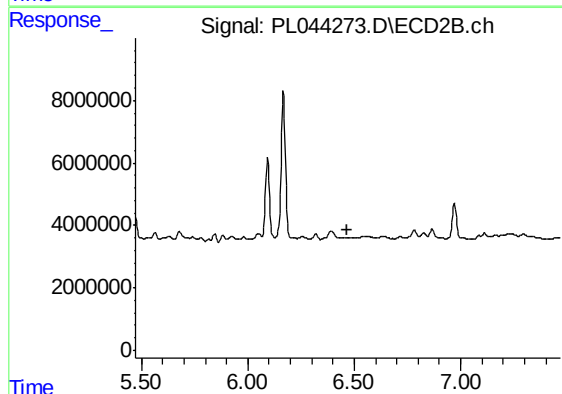
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 2303691
Conc: 1.07 ng/ml



#13 Dielddrin

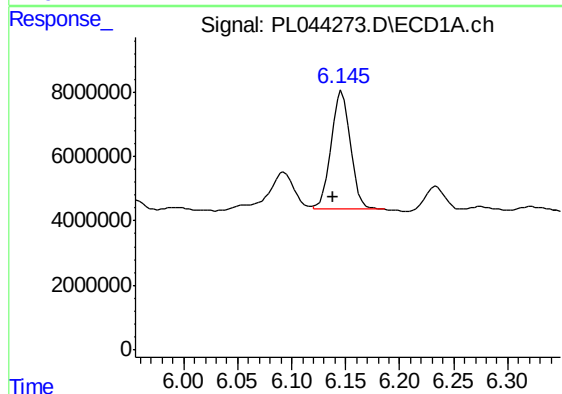
R.T.: 5.559 min
Delta R.T.: -0.051 min
Response: 2267843
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



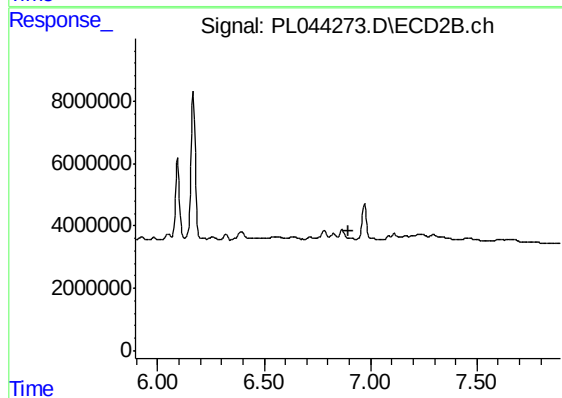
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



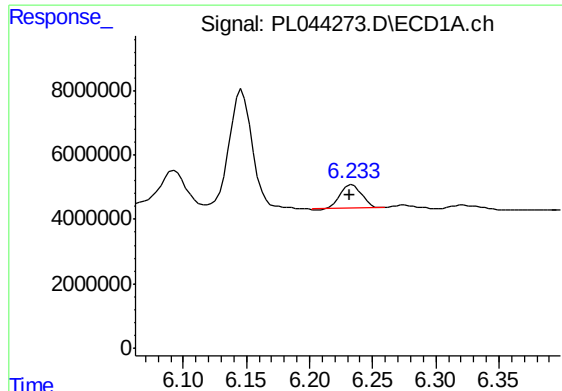
#15 Endosulfan II

R.T.: 6.147 min
Delta R.T.: 0.009 min
Response: 46049829
Conc: 6.83 ng/ml



#15 Endosulfan II

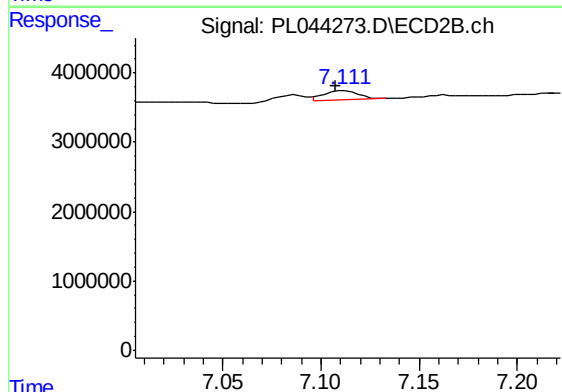
R.T.: 6.826 min
Delta R.T.: -0.069 min
Response: -527580
Conc: N.D.



#17 4,4'-DDT

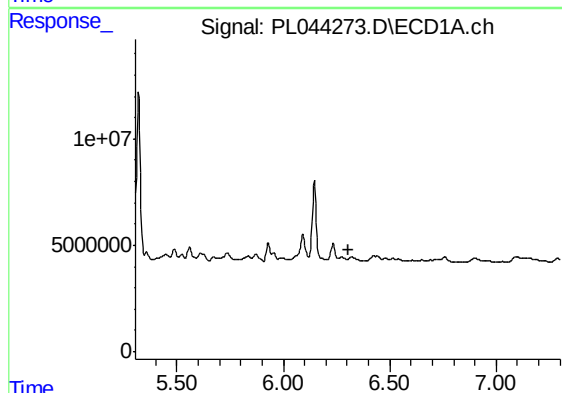
R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 8856315
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



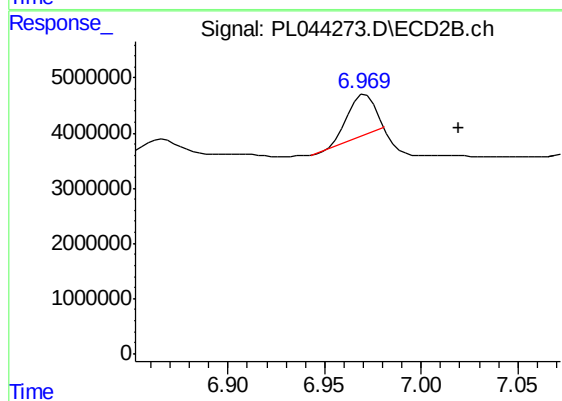
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.005 min
Response: 1609085
Conc: 0.98 ng/ml



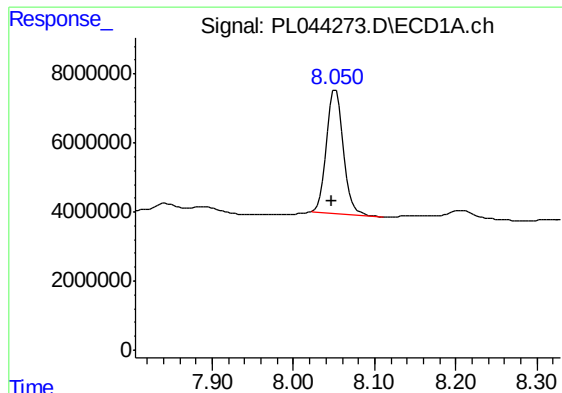
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

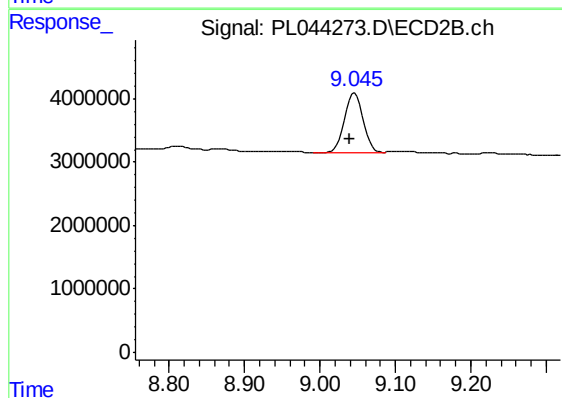
R.T.: 6.971 min
Delta R.T.: -0.048 min
Response: 7506820
Conc: 3.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: 0.004 min
Response: 50843670
Conc: 7.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
EL-EAST-OF-JDHS



#28 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.006 min
Response: 15687633
Conc: 7.07 ng/ml