

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012519\
 Data File : PL044221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 15:34
 Operator : AJ\SJ
 Sample : K1228-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:54:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 25 13:56:36 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	3.987	68306259	24370698	11.271	11.173
28)	SA Decachlor...	8.052	9.047	69358008	22076617	10.001	9.952
Target Compounds							
4)	MA Heptachlor	4.363	5.169	9436114	4407069	1.197	1.698 #
5)	MB Aldrin	0.000	5.499	0	508785	N.D.	0.202 #
6)	B beta-BHC	4.363f	0.000	9436114	0	2.722	N.D. #
8)	B Heptachlo...	5.075	5.879	-1367477	1543121	N.D.	0.667
9)	A Endosulfan I	5.322f	6.168f	50614083	36680707	7.185	15.844 #
10)	B gamma-Chl...	5.285	6.094	70499079	15084672	9.102	5.978 #
11)	B alpha-Chl...	5.322	6.168	50614083	36680707	6.642	14.579 #
12)	B 4,4'-DDE	5.489	6.320	6887107	5220353	1.017	2.432 #
15)	B Endosulfa...	6.146	6.971f	16110268	1638508	2.388	0.776 #
17)	MA 4,4'-DDT	6.233	7.086	8499689	765288	1.667	0.466 #
18)	B Endrin al...	0.000	6.971f	0	1638508	N.D.	0.859 #

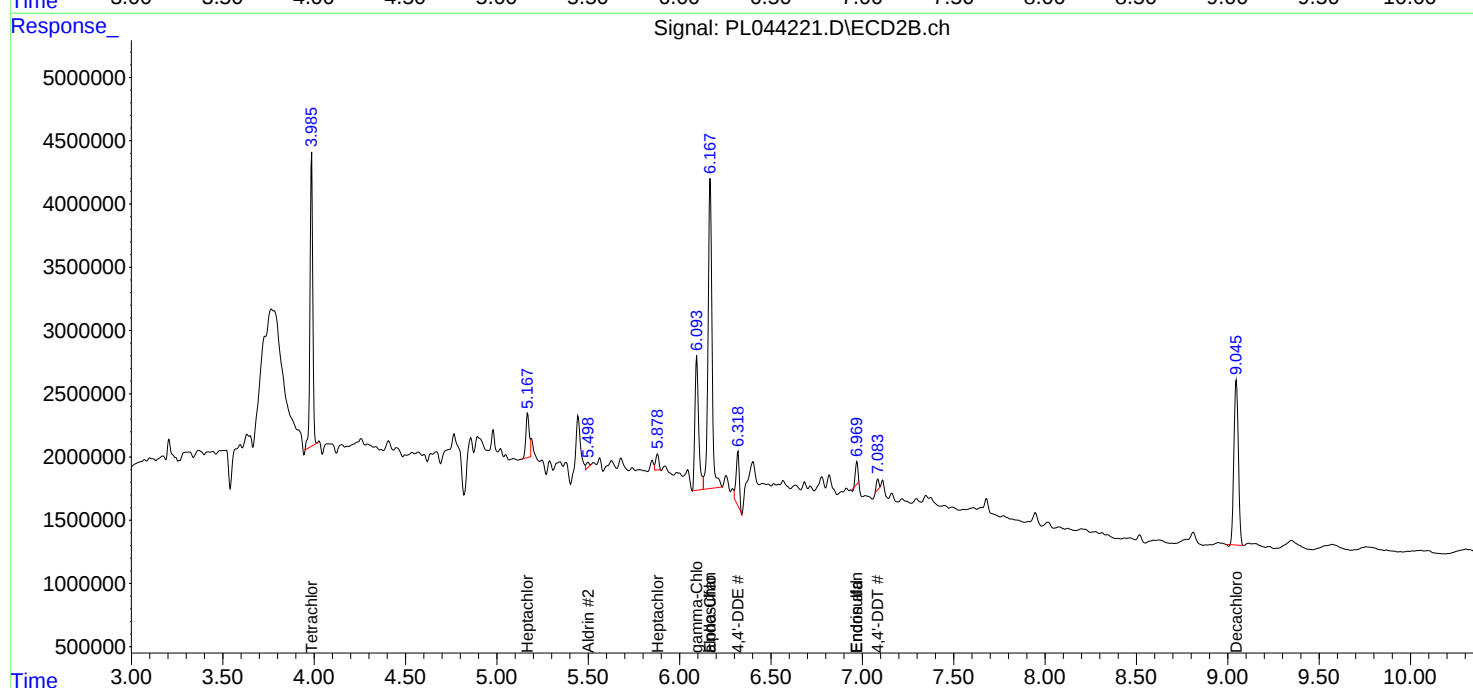
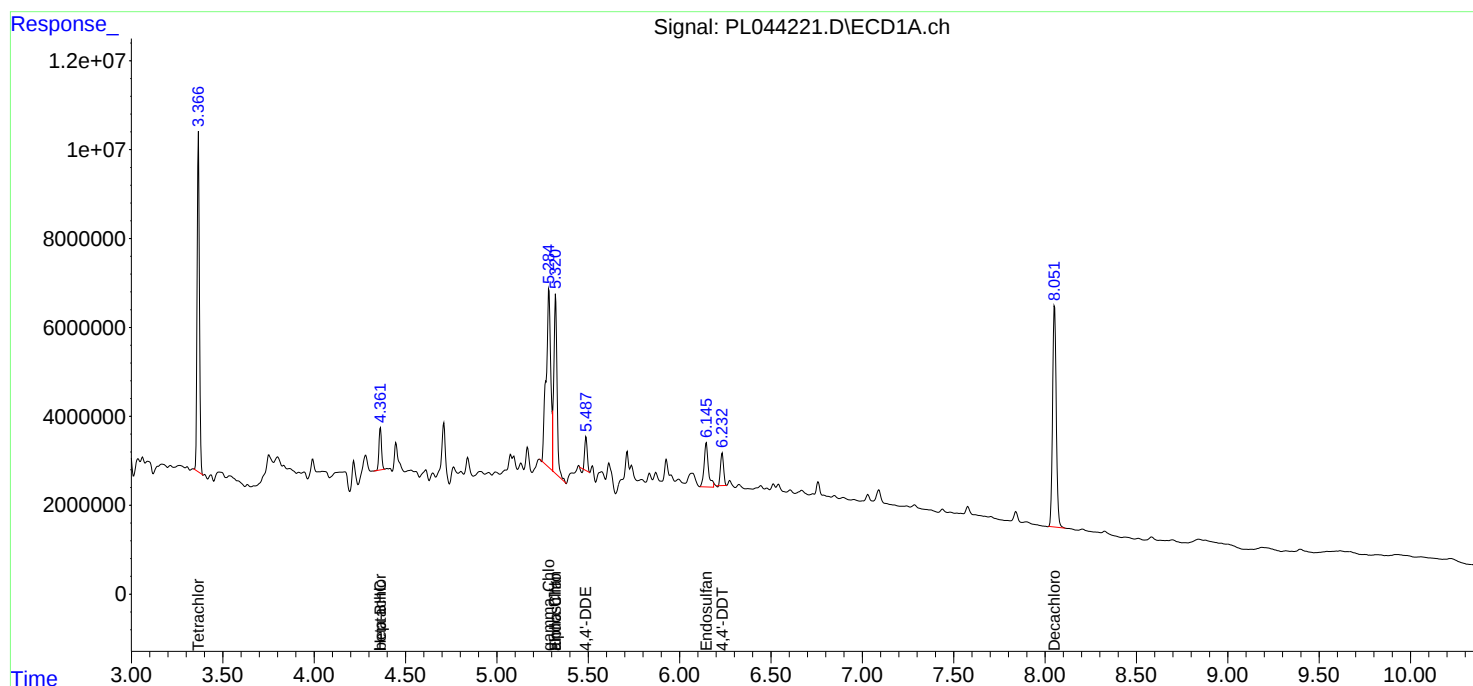
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

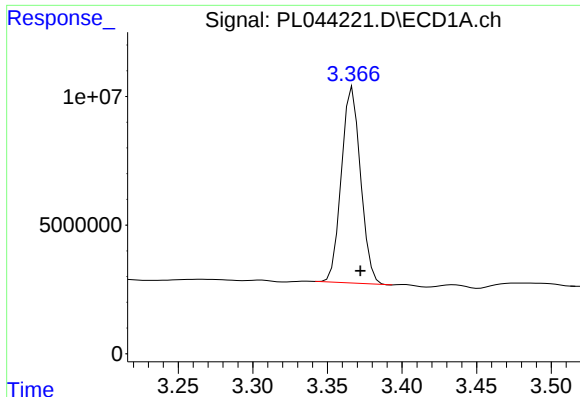
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012519\
Data File : PL044221.D
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Sample : K1228-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:54:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

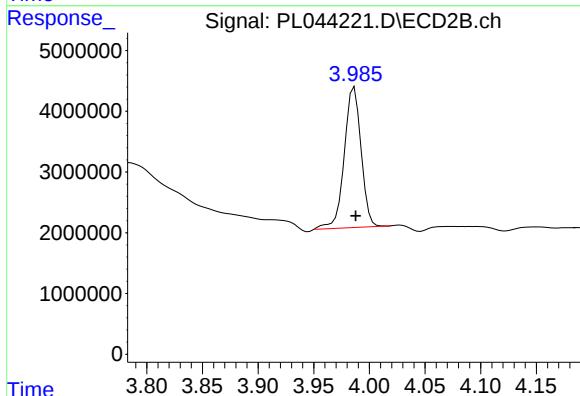




#1 Tetrachloro-m-xylene

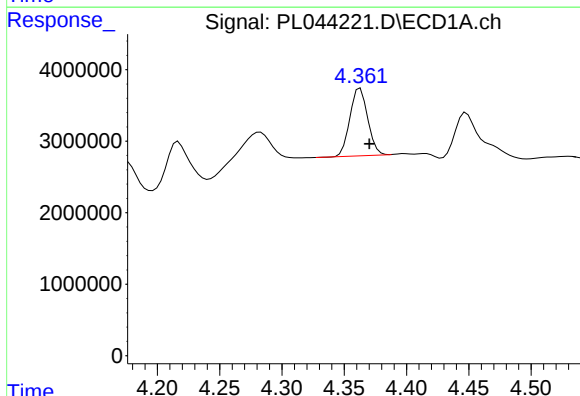
R.T.: 3.367 min
Delta R.T.: -0.005 min
Response: 68306259
Conc: 11.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



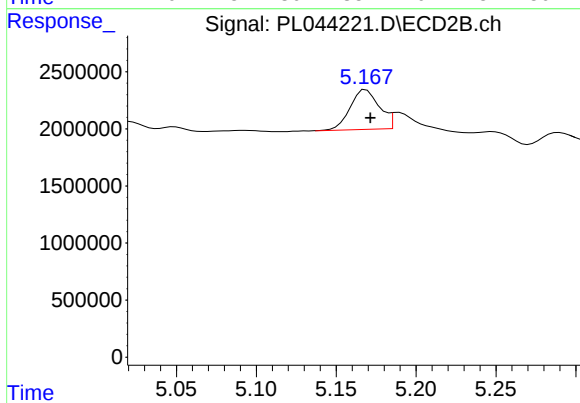
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 24370698
Conc: 11.17 ng/ml



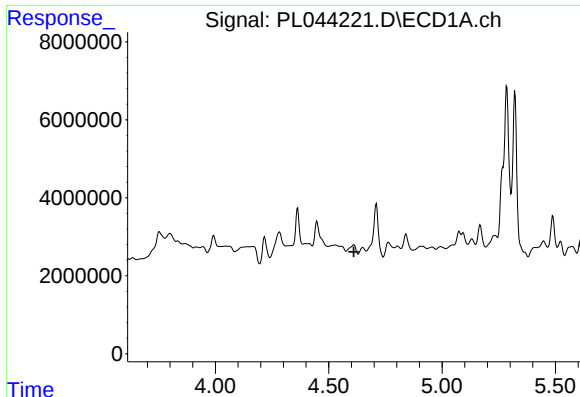
#4 Heptachlor

R.T.: 4.363 min
Delta R.T.: -0.008 min
Response: 9436114
Conc: 1.20 ng/ml



#4 Heptachlor

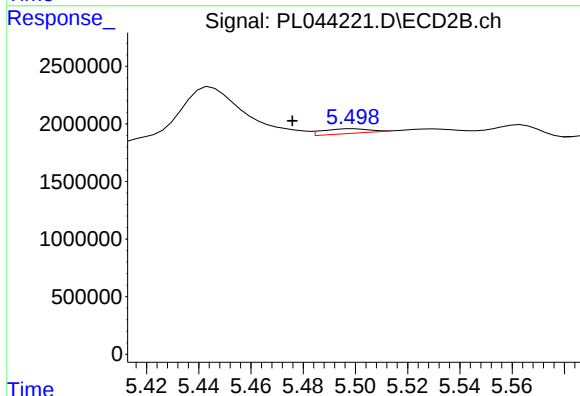
R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 4407069
Conc: 1.70 ng/ml



#5 Aldrin

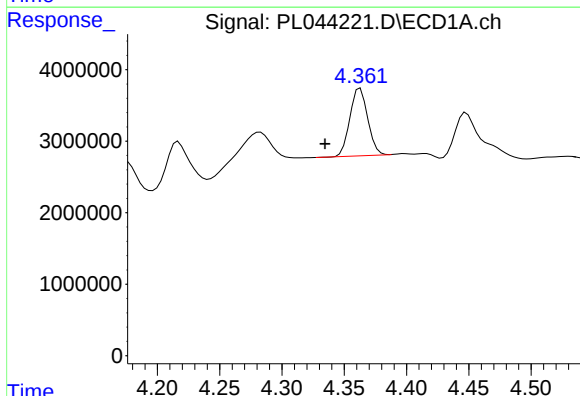
R.T.: 0.000 min
Exp R.T.: 4.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



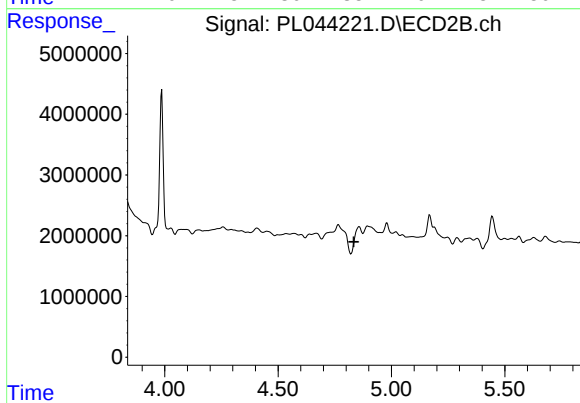
#5 Aldrin

R.T.: 5.499 min
Delta R.T.: 0.023 min
Response: 508785
Conc: 0.20 ng/ml



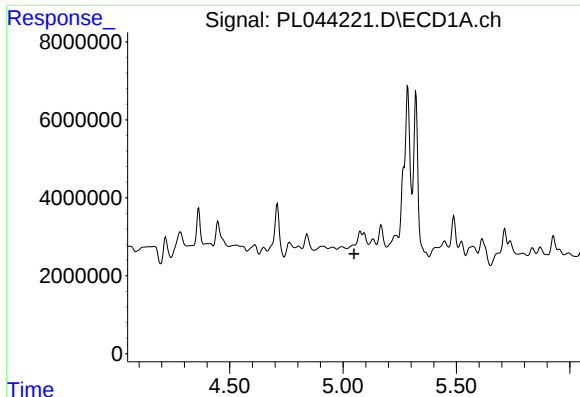
#6 beta-BHC

R.T.: 4.363 min
Delta R.T.: 0.028 min
Response: 9436114
Conc: 2.72 ng/ml



#6 beta-BHC

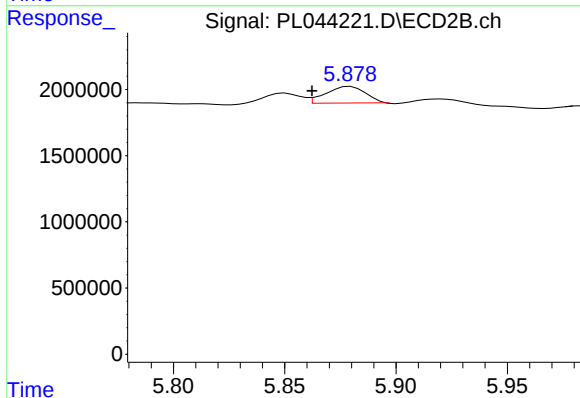
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

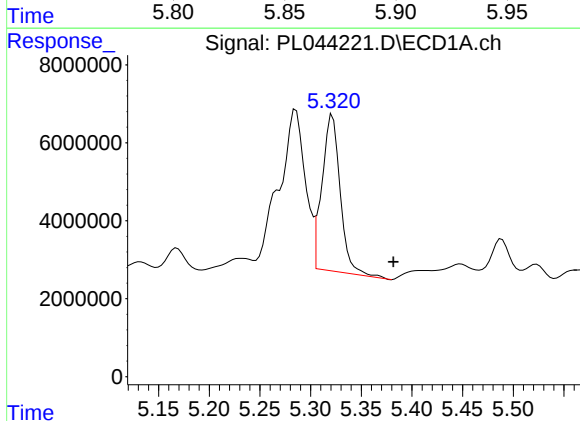
R.T.: 5.075 min
Delta R.T.: 0.026 min
Response: -1367477
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



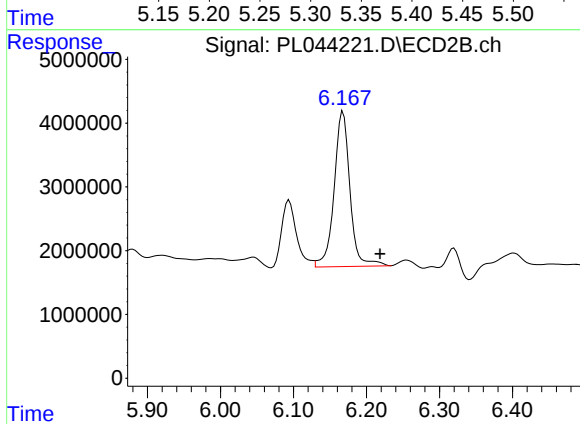
#8 Heptachlor epoxide

R.T.: 5.879 min
Delta R.T.: 0.017 min
Response: 1543121
Conc: 0.67 ng/ml



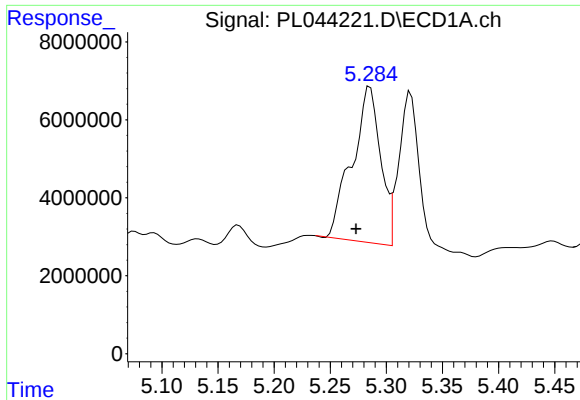
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: -0.060 min
Response: 50614083
Conc: 7.18 ng/ml



#9 Endosulfan I

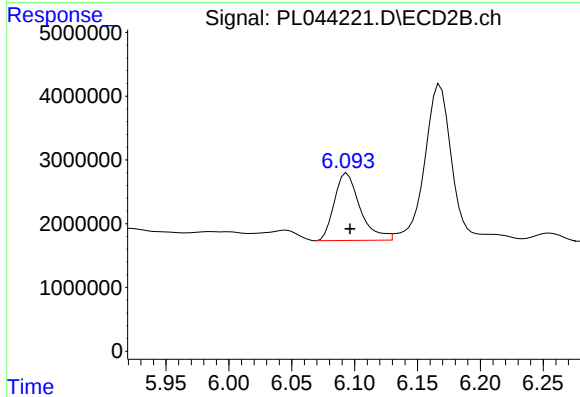
R.T.: 6.168 min
Delta R.T.: -0.051 min
Response: 36680707
Conc: 15.84 ng/ml



#10 gamma-Chlordane

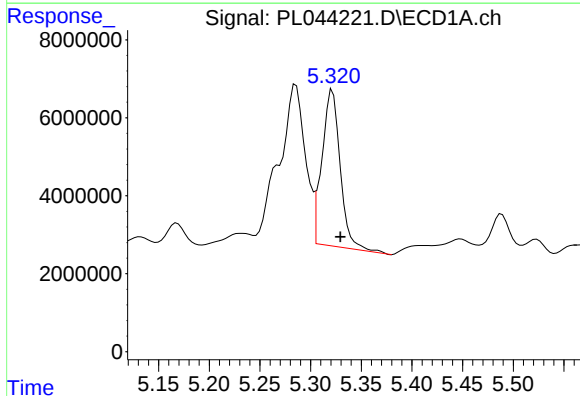
R.T.: 5.285 min
Delta R.T.: 0.013 min
Response: 70499079
Conc: 9.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



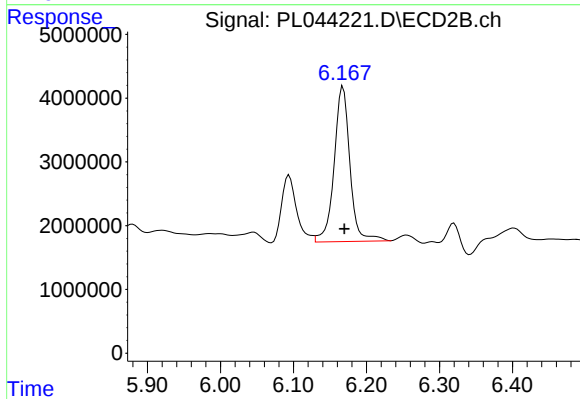
#10 gamma-Chlordane

R.T.: 6.094 min
Delta R.T.: -0.002 min
Response: 15084672
Conc: 5.98 ng/ml



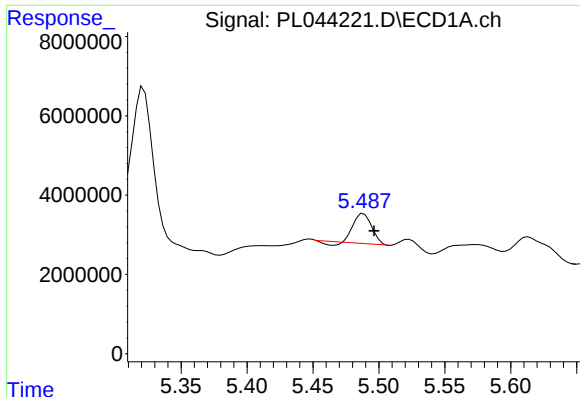
#11 alpha-Chlordane

R.T.: 5.322 min
Delta R.T.: -0.008 min
Response: 50614083
Conc: 6.64 ng/ml



#11 alpha-Chlordane

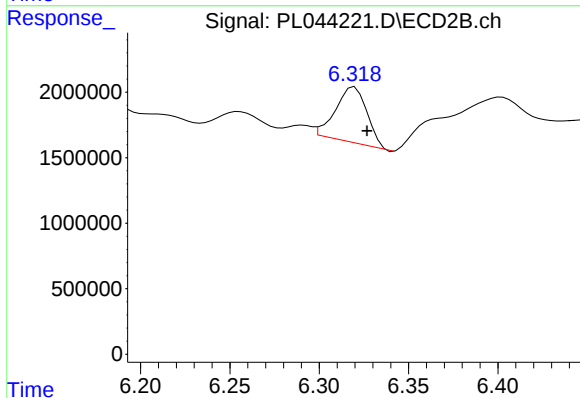
R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 36680707
Conc: 14.58 ng/ml



#12 4,4'-DDE

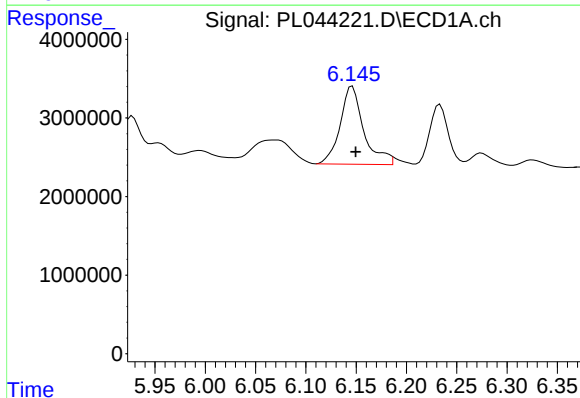
R.T.: 5.489 min
Delta R.T.: -0.008 min
Response: 6887107
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



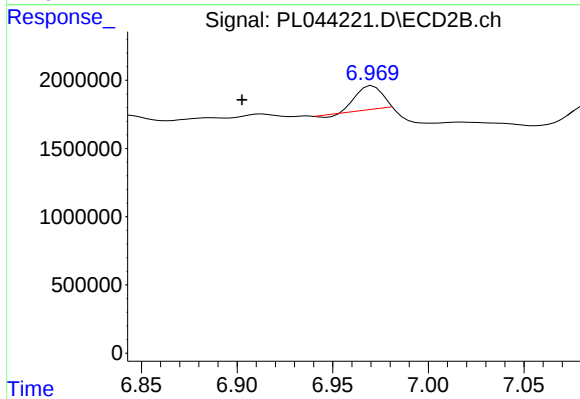
#12 4,4'-DDE

R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 5220353
Conc: 2.43 ng/ml



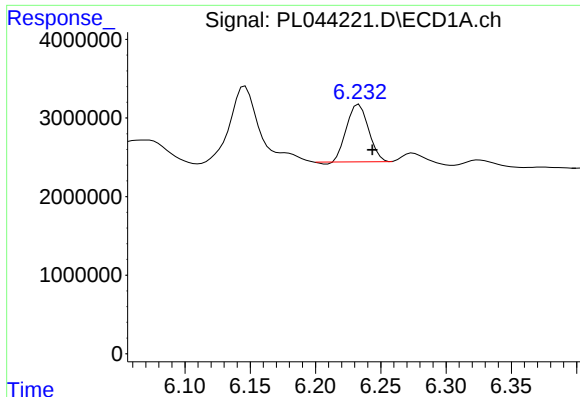
#15 Endosulfan II

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 16110268
Conc: 2.39 ng/ml



#15 Endosulfan II

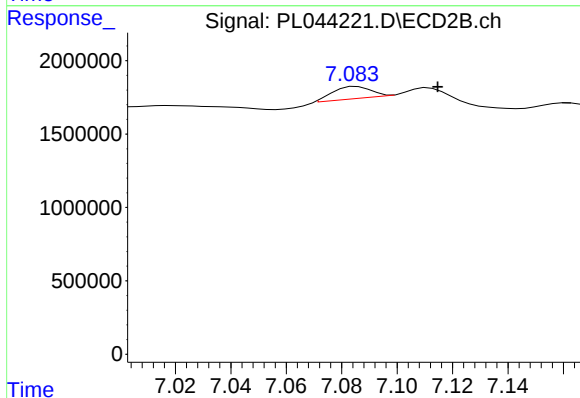
R.T.: 6.971 min
Delta R.T.: 0.068 min
Response: 1638508
Conc: 0.78 ng/ml



#17 4,4'-DDT

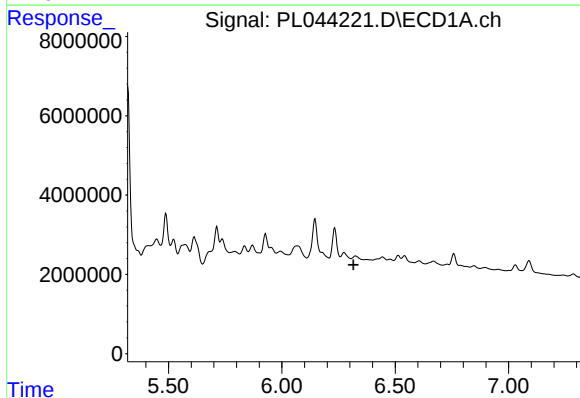
R.T.: 6.233 min
Delta R.T.: -0.010 min
Response: 8499689
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



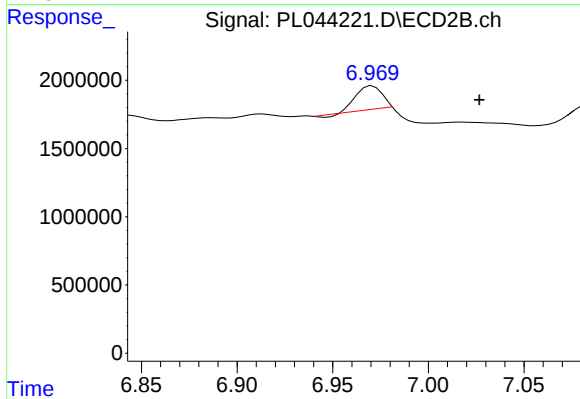
#17 4,4'-DDT

R.T.: 7.086 min
Delta R.T.: -0.029 min
Response: 765288
Conc: 0.47 ng/ml



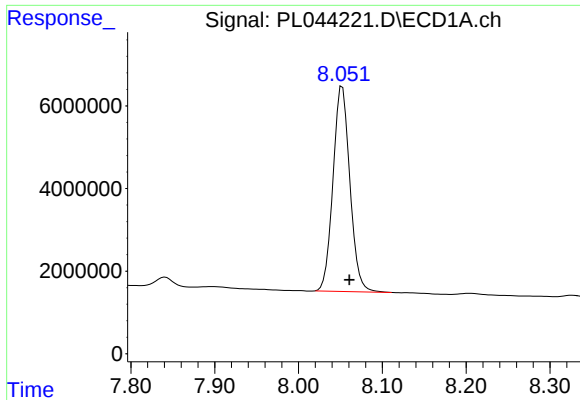
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

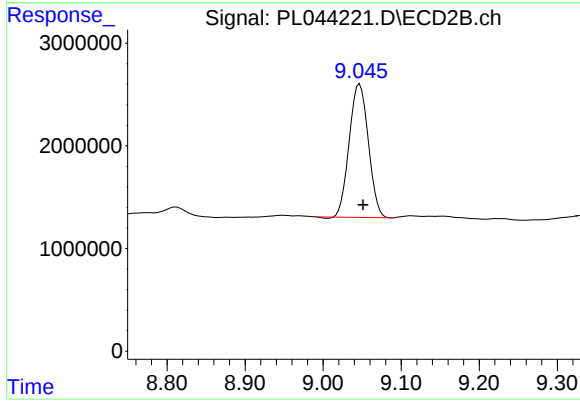
R.T.: 6.971 min
Delta R.T.: -0.056 min
Response: 1638508
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.008 min
Response: 69358008
Conc: 10.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 22076617
Conc: 9.95 ng/ml