

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
 Data File : PL052382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 12:16
 Operator : SG\AJ
 Sample : K4814-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:09:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.923	115.7E6	27309307	12.846	12.540
28)	SA Decachlor...	7.970	8.948	166.1E6	38714608	11.835	13.048
Target Compounds							
5)	MB Aldrin	0.000	5.425f	0	10550599	N.D.	3.077 #
8)	B Heptachlo...	0.000	5.777	0	33429328	N.D.	9.459 #
10)	B gamma-Chl...	5.172f	6.035f	193.2E6	23565658	11.794	6.207 #
12)	B 4,4'-DDE	0.000	6.247	0	32589084	N.D.	8.883 #
13)	MA Dieldrin	5.539	0.000	253.5E6	0	15.166	N.D. #
14)	MA Endrin	5.764f	6.608	143.4E6	53297920	8.935	17.009 #
15)	B Endosulfa...	6.053f	0.000	130.6E6	0	8.393	N.D. #
16)	A 4,4'-DDD	0.000	6.743	0	42533299	N.D.	14.559 #
17)	MA 4,4'-DDT	6.156	7.035	370.6E6	16980826	26.325	5.345 #
25)	Chlordane-3	5.217f	6.035f	211.1E6	23565658	158.534	53.967 #
27)	Chlordane-5	6.053f	6.863f	130.6E6	38469948	252.629	404.033 #

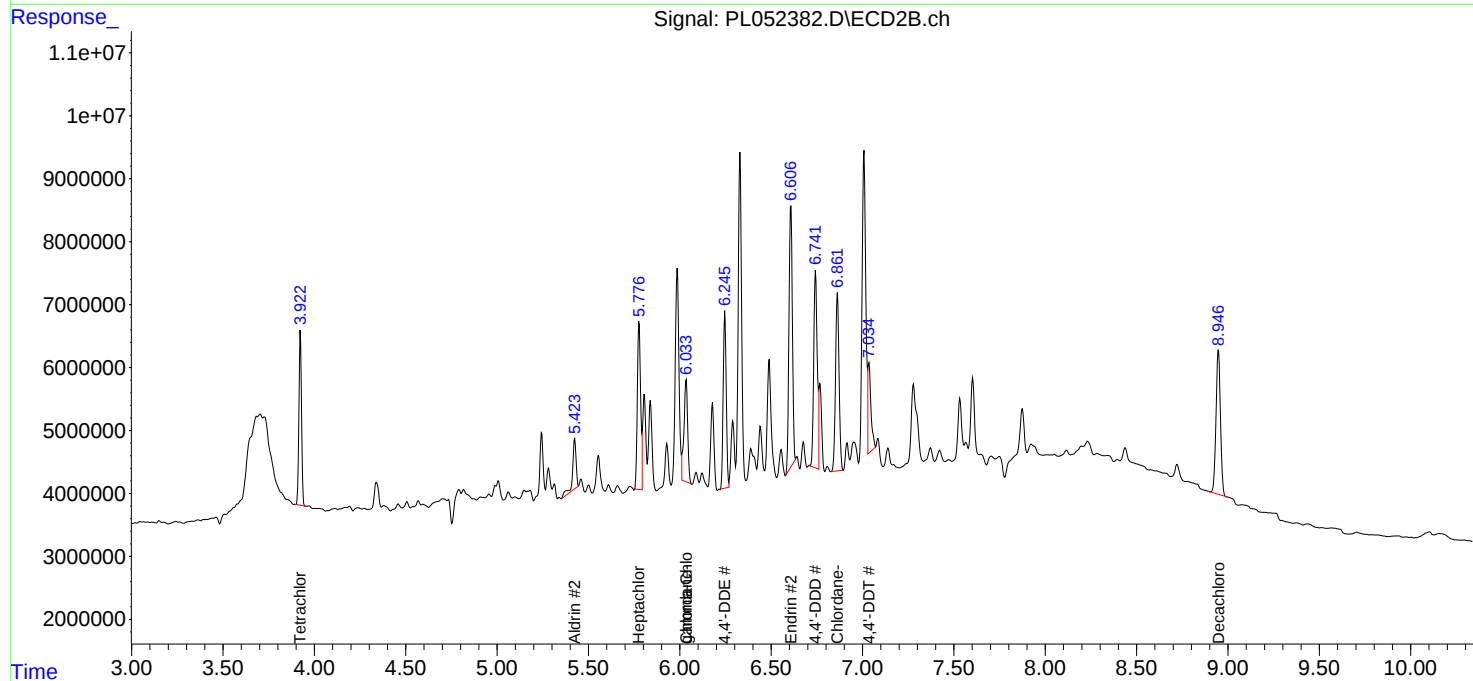
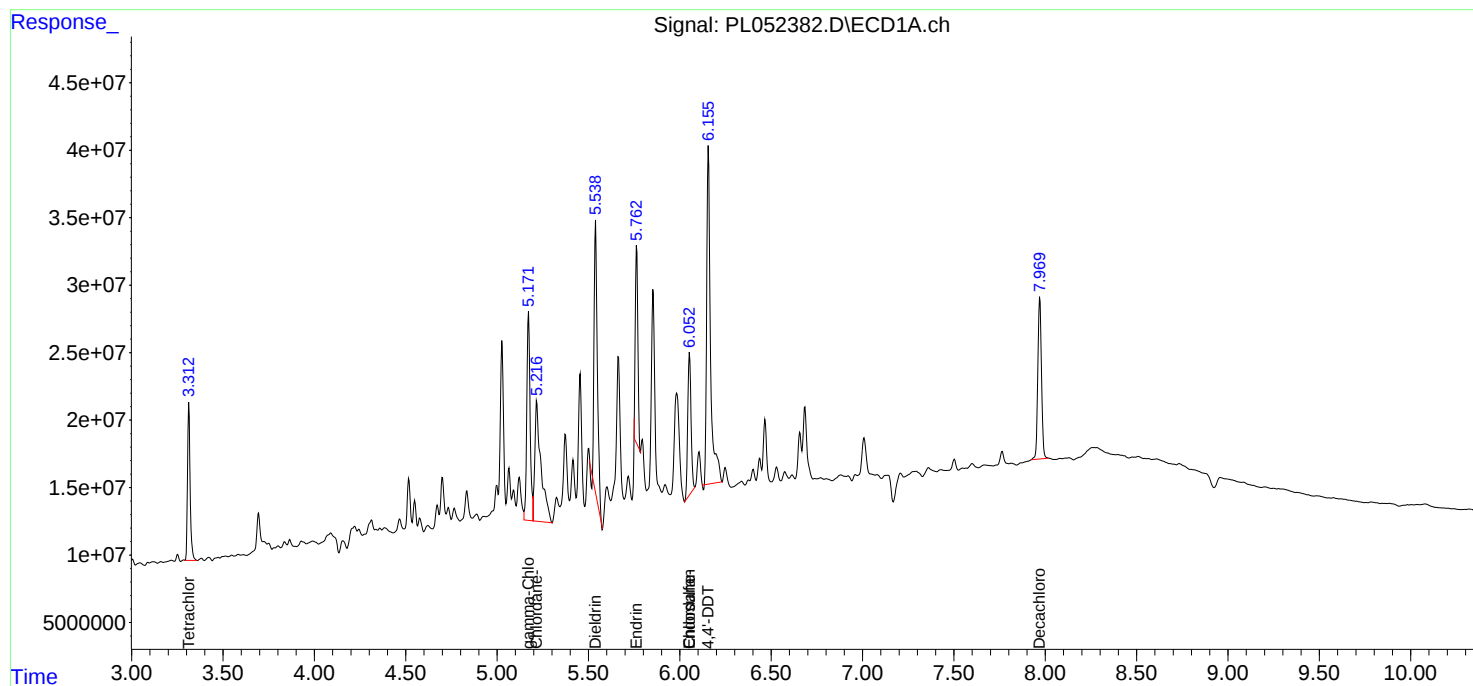
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

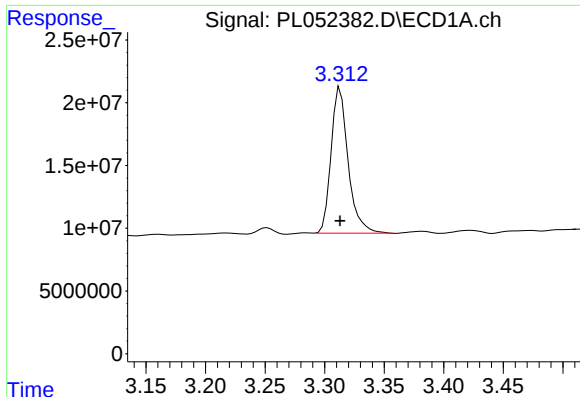
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
Data File : PL052382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2019 12:16
Operator : SG\AJ
Sample : K4814-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:09:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
Quant Title : GC Extractables
QLast Update : Thu Sep 12 03:37:35 2019
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

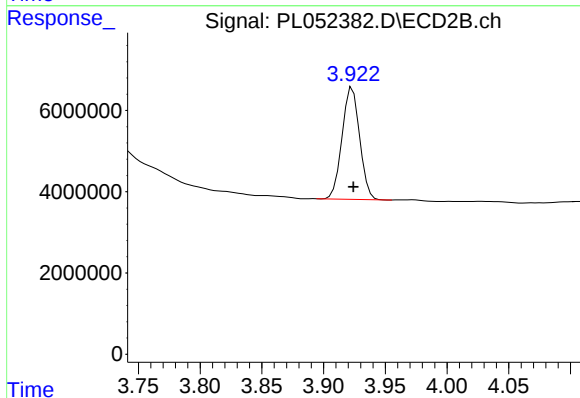




#1 Tetrachloro-m-xylene

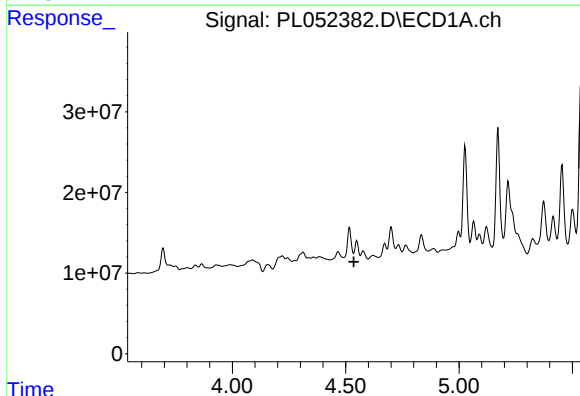
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 115738988
Conc: 12.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



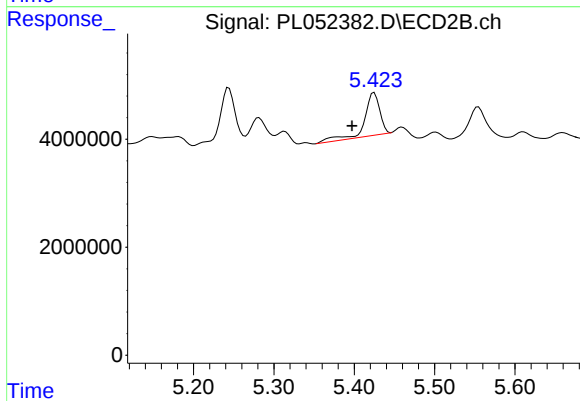
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 27309307
Conc: 12.54 ng/ml



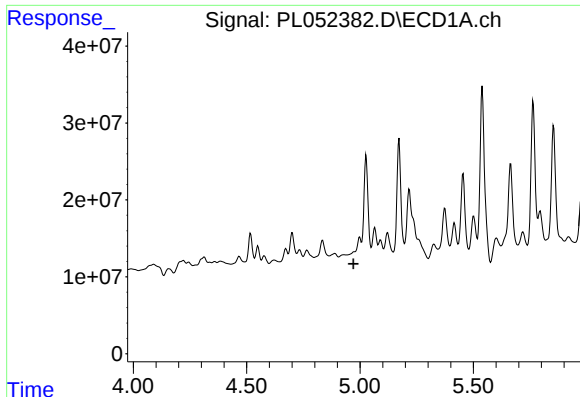
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#5 Aldrin

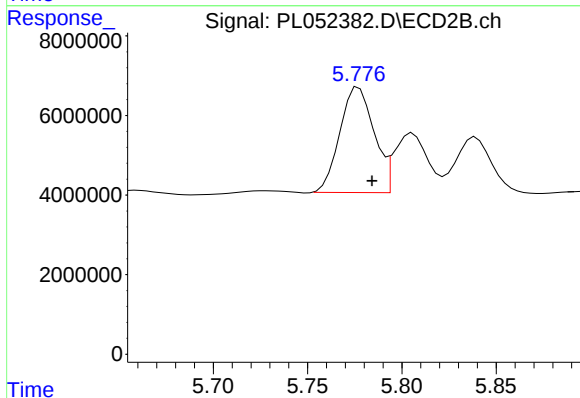
R.T.: 5.425 min
Delta R.T.: 0.028 min
Response: 10550599
Conc: 3.08 ng/ml



#8 Heptachlor epoxide

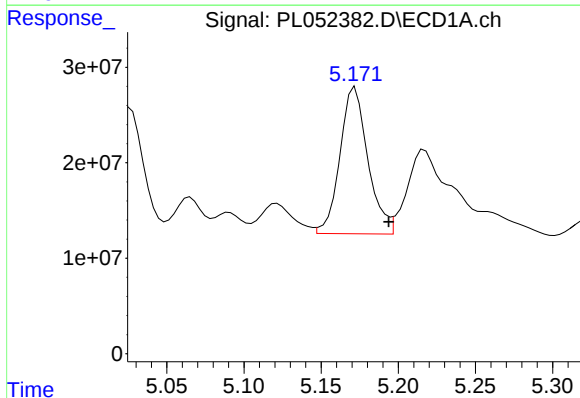
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



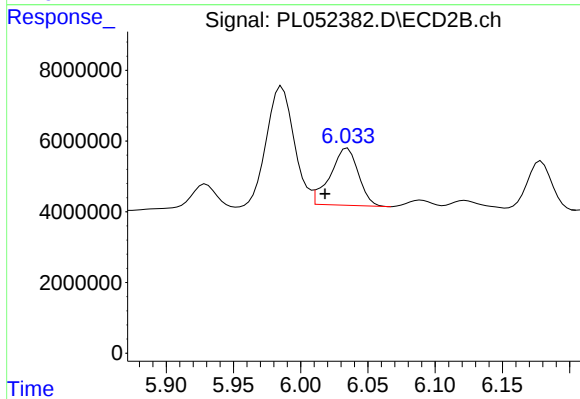
#8 Heptachlor epoxide

R.T.: 5.777 min
Delta R.T.: -0.007 min
Response: 33429328
Conc: 9.46 ng/ml



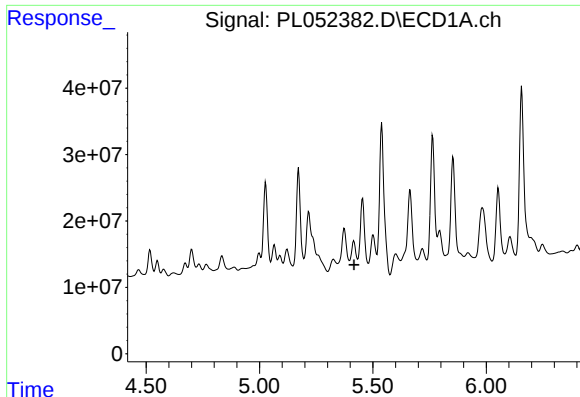
#10 gamma-Chlordane

R.T.: 5.172 min
Delta R.T.: -0.022 min
Response: 193234443
Conc: 11.79 ng/ml



#10 gamma-Chlordane

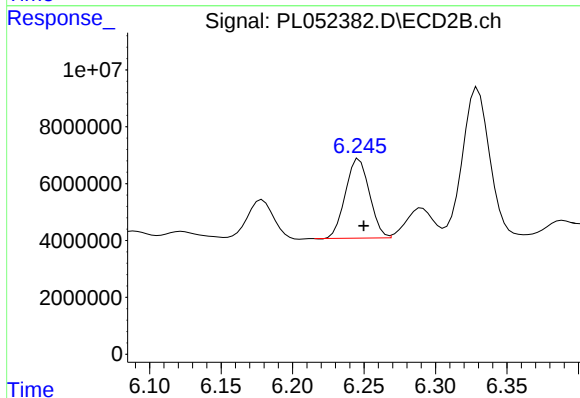
R.T.: 6.035 min
Delta R.T.: 0.017 min
Response: 23565658
Conc: 6.21 ng/ml



#12 4,4'-DDE

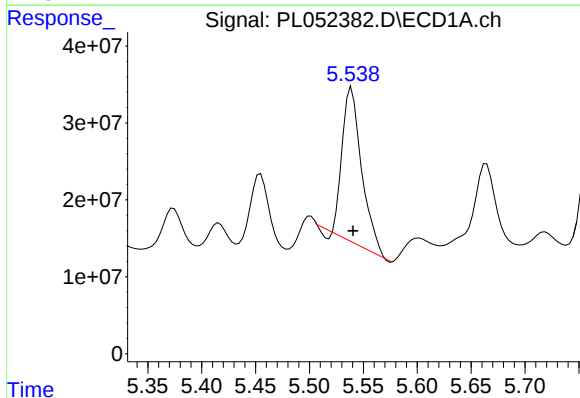
R.T.: 0.000 min
Exp R.T.: 5.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



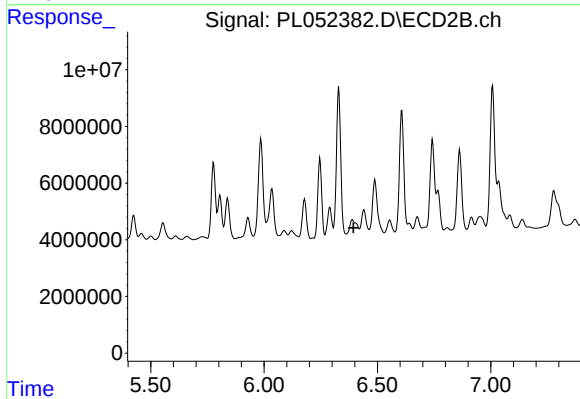
#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 32589084
Conc: 8.88 ng/ml



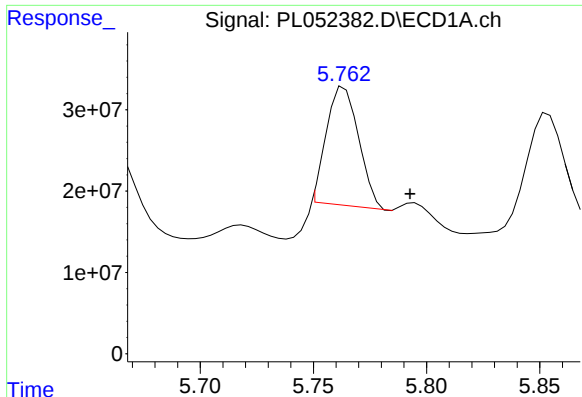
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 253509739
Conc: 15.17 ng/ml



#13 Dieldrin

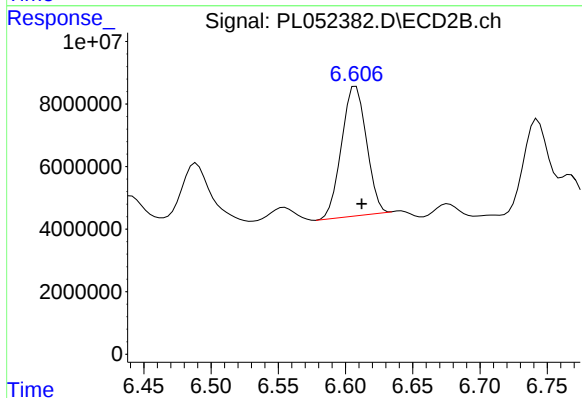
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#14 Endrin

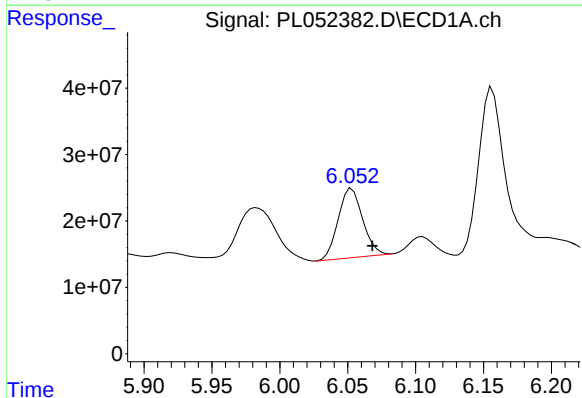
R.T.: 5.764 min
Delta R.T.: -0.029 min
Response: 143351692
Conc: 8.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



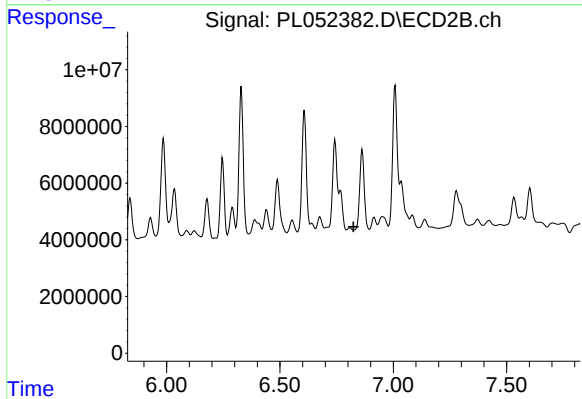
#14 Endrin

R.T.: 6.608 min
Delta R.T.: -0.004 min
Response: 53297920
Conc: 17.01 ng/ml



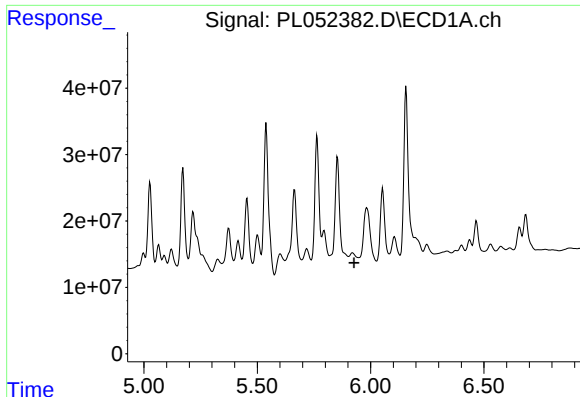
#15 Endosulfan II

R.T.: 6.053 min
Delta R.T.: -0.015 min
Response: 130604353
Conc: 8.39 ng/ml



#15 Endosulfan II

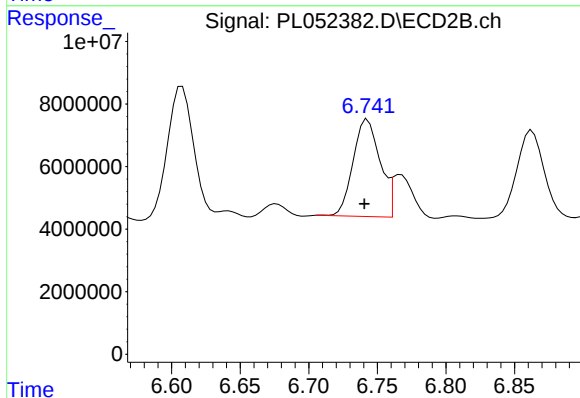
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

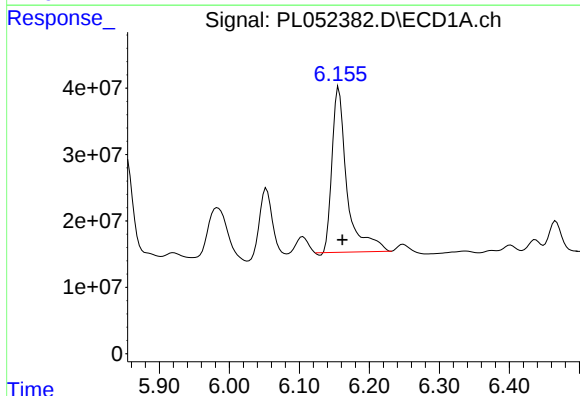
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



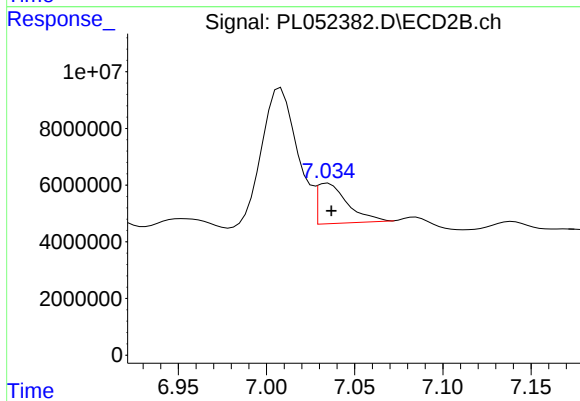
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: 0.002 min
Response: 42533299
Conc: 14.56 ng/ml



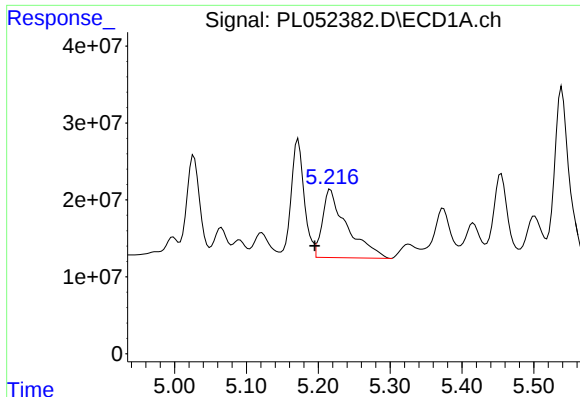
#17 4,4'-DDT

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 370598261
Conc: 26.33 ng/ml



#17 4,4'-DDT

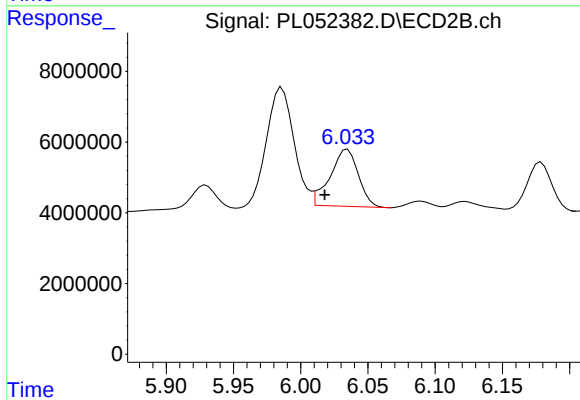
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 16980826
Conc: 5.35 ng/ml



#25 Chlordane-3

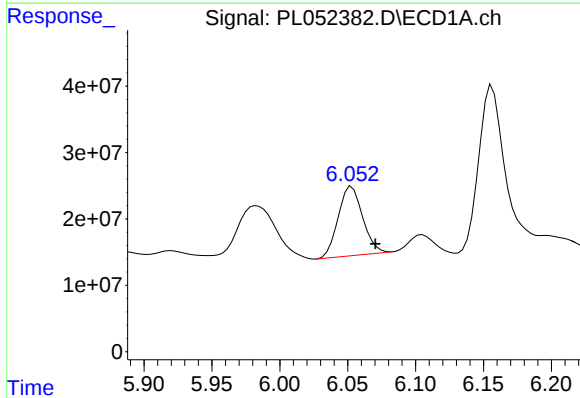
R.T.: 5.217 min
Delta R.T.: 0.022 min
Response: 211068862
Conc: 158.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



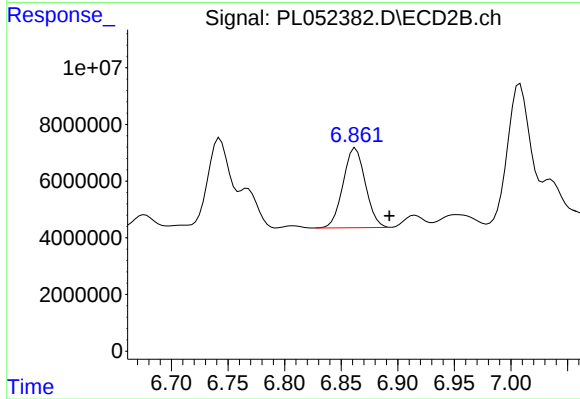
#25 Chlordane-3

R.T.: 6.035 min
Delta R.T.: 0.017 min
Response: 23565658
Conc: 53.97 ng/ml



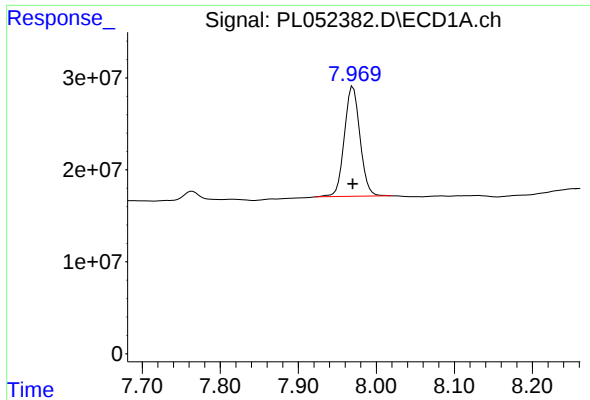
#27 Chlordane-5

R.T.: 6.053 min
Delta R.T.: -0.017 min
Response: 130604353
Conc: 252.63 ng/ml



#27 Chlordane-5

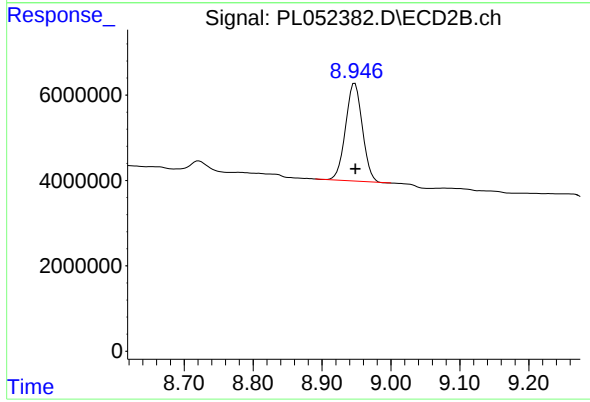
R.T.: 6.863 min
Delta R.T.: -0.030 min
Response: 38469948
Conc: 404.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 166056712
Conc: 11.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 38714608
Conc: 13.05 ng/ml