

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062018\
 Data File : PL037161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 15:54
 Operator : UA\AJ
 Sample : J3249-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:57:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 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...	3.338	3.937	67901428	20546940	8.584	7.426
2)	SA Decachlor...	8.021	8.950	65409150	26759478	10.840	13.488
Target Compounds							
2)	A alpha-BHC	3.782	0.000	29156437	0	2.381	N.D. #
4)	MA Heptachlor	4.261f	0.000	10681532	0	1.043	N.D. #
5)	MB Aldrin	4.564	0.000	10588025	0	1.040	N.D. #
6)	B beta-BHC	4.261f	0.000	10681532	0	2.342	N.D. #
9)	A Endosulfan I	5.339	0.000	10888294	0	1.287	N.D. #
10)	B gamma-Chl...	5.225	0.000	29180247	0	3.115	N.D. #
11)	B alpha-Chl...	5.339f	0.000	10888294	0	1.199	N.D. #
12)	B 4,4'-DDE	5.459	0.000	9144311	0	1.035	N.D. #
13)	MA Dieldrin	5.609	0.000	3822277	0	0.432	N.D. #
16)	A 4,4'-DDD	5.965	0.000	30317388	0	4.617	N.D. #
25)	Chlordane-3	5.225	0.000	29180247	0	27.453	N.D. #
26)	Chlordane-4	5.339	0.000	10888294	0	11.301	N.D. #
27)	Chlordane-5	5.965	0.000	30317388	0	231.663	N.D. #

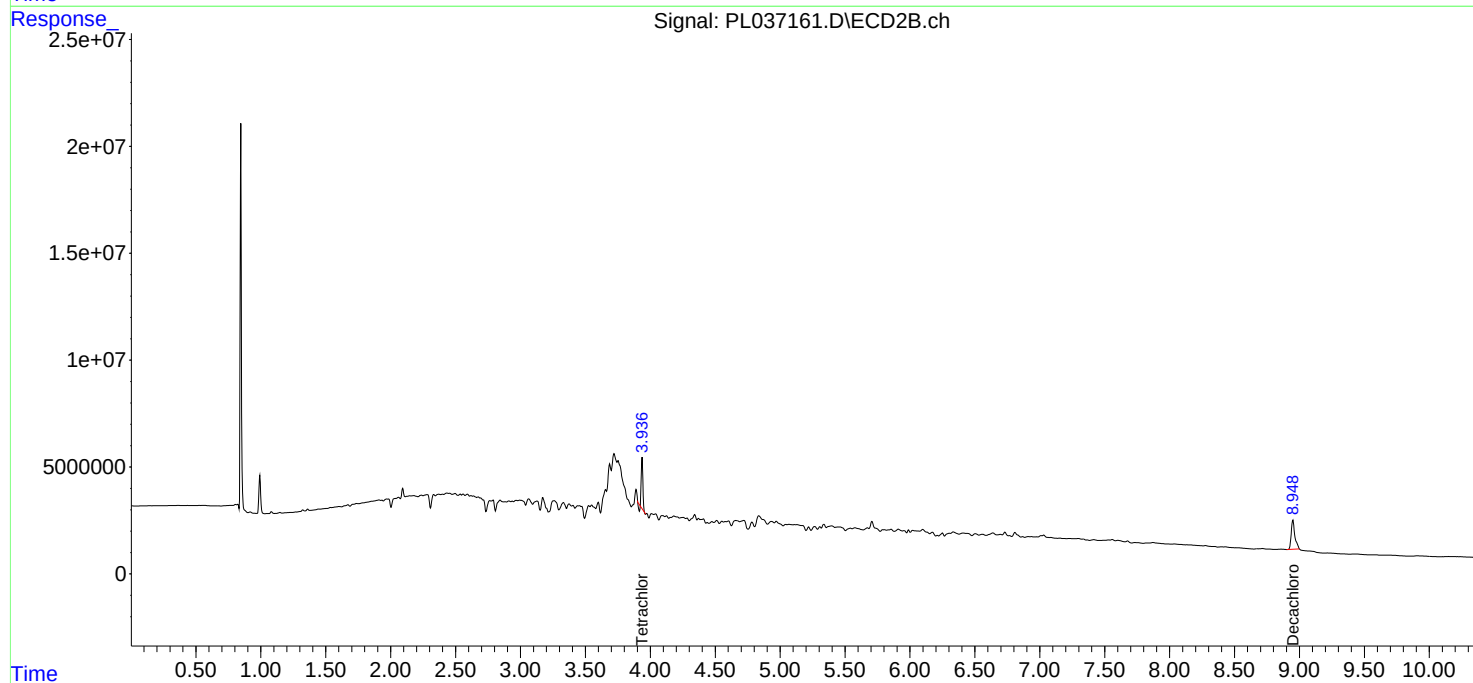
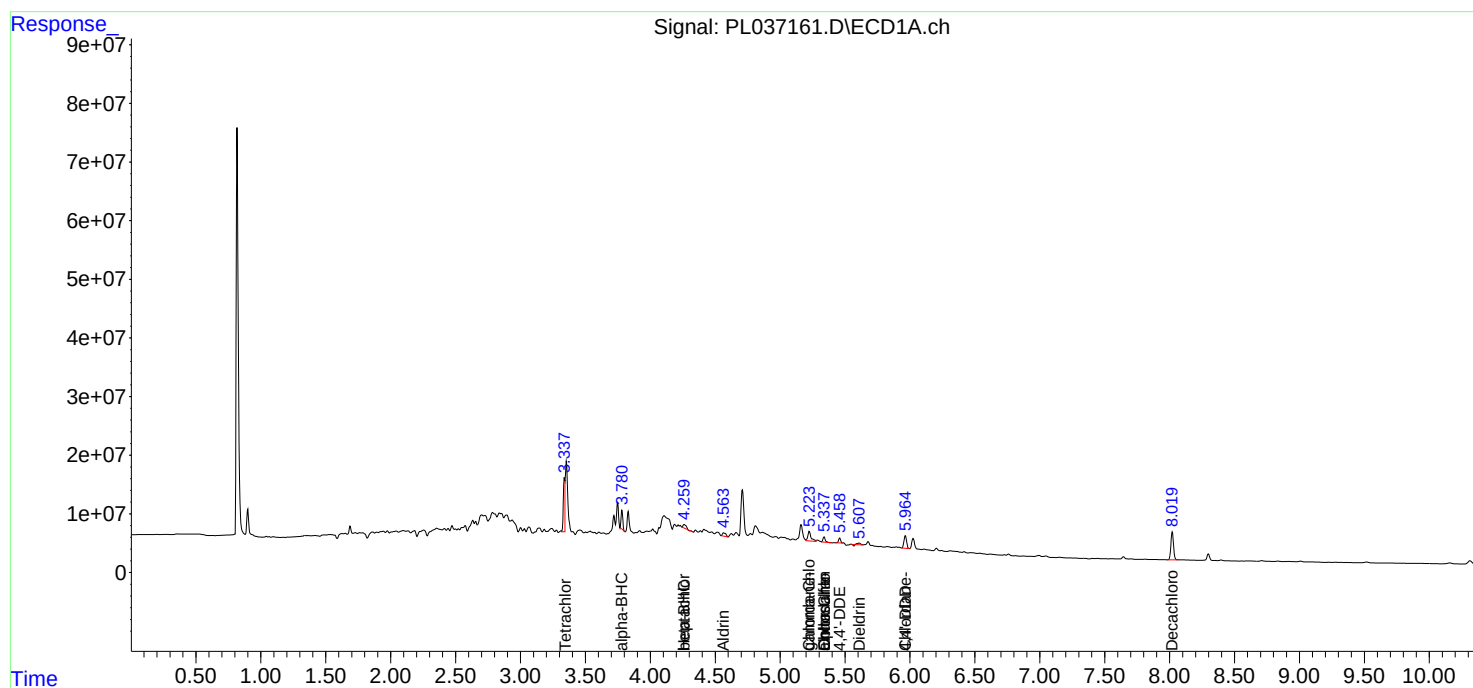
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

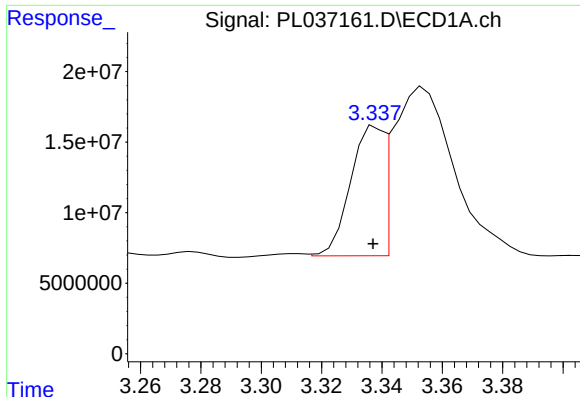
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Operator : UA\AJ
Sample : J3249-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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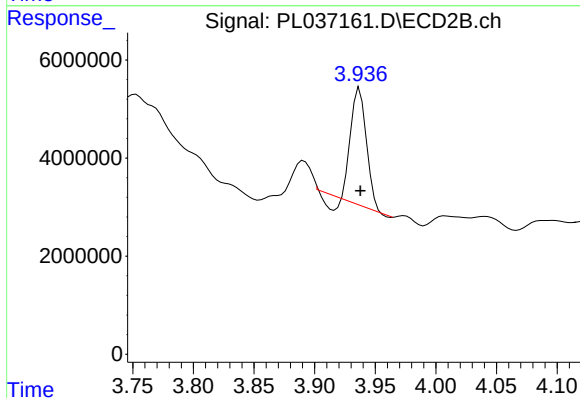




#1 Tetrachloro-m-xylene

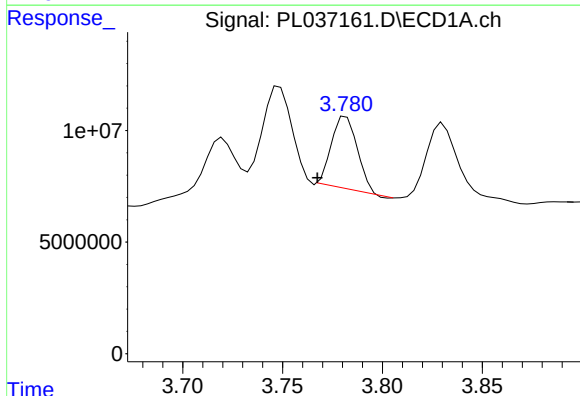
R.T.: 3.338 min
Delta R.T.: 0.001 min
Response: 67901428
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



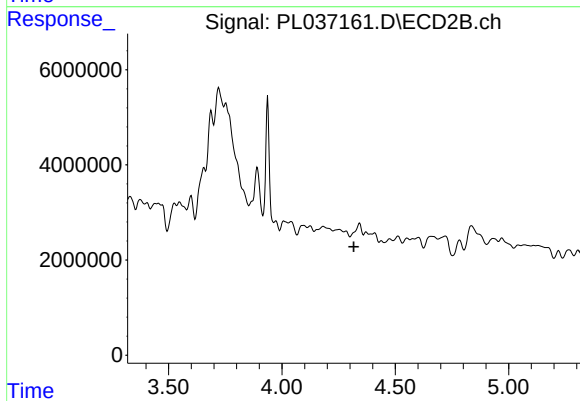
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 20546940
Conc: 7.43 ng/ml



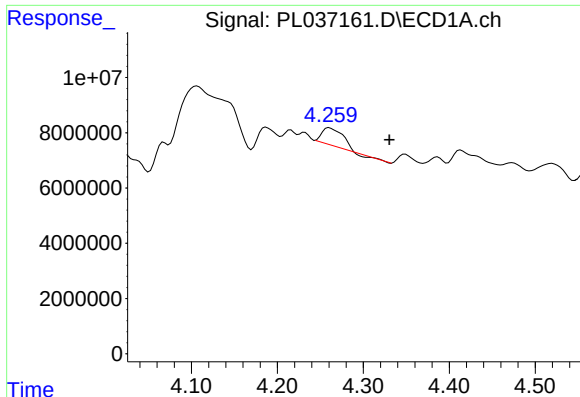
#2 alpha-BHC

R.T.: 3.782 min
Delta R.T.: 0.014 min
Response: 29156437
Conc: 2.38 ng/ml



#2 alpha-BHC

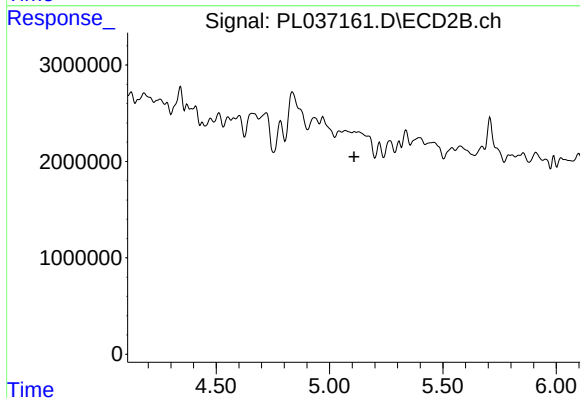
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

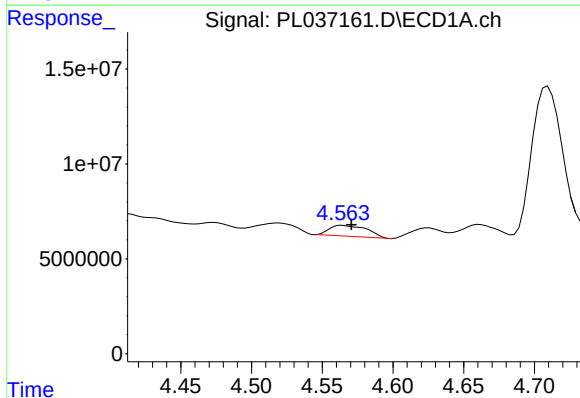
R.T.: 4.261 min
Delta R.T.: -0.070 min
Response: 10681532
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



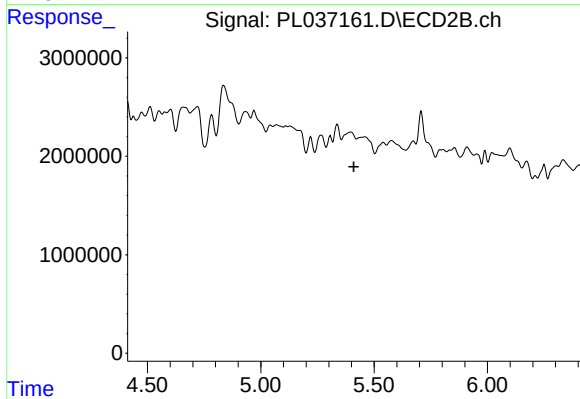
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



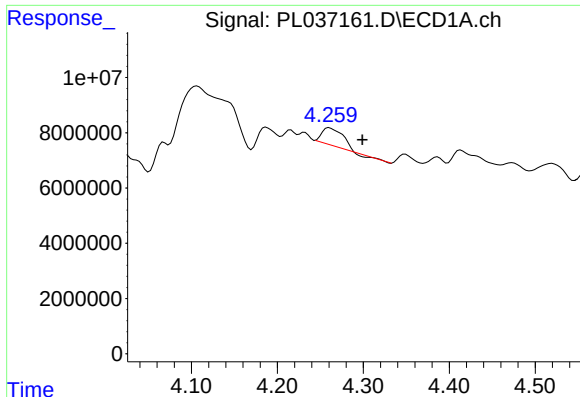
#5 Aldrin

R.T.: 4.564 min
Delta R.T.: -0.006 min
Response: 10588025
Conc: 1.04 ng/ml



#5 Aldrin

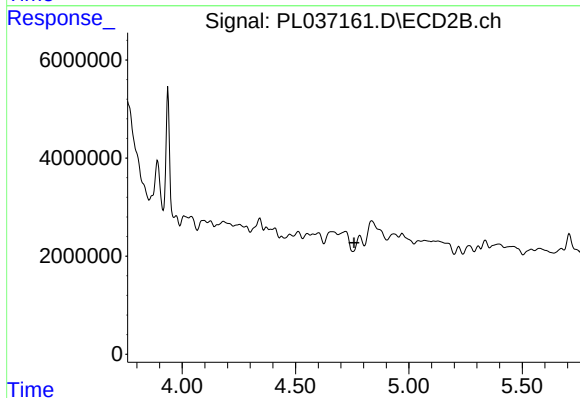
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#6 beta-BHC

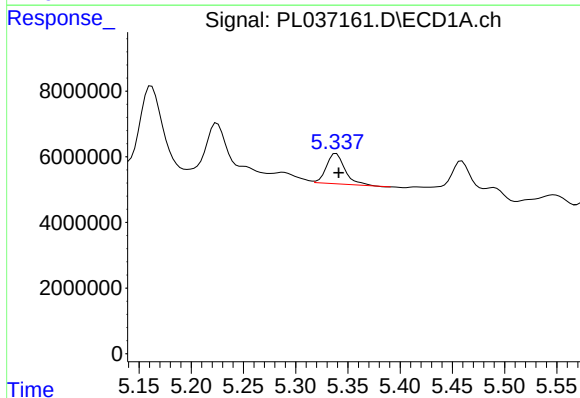
R.T.: 4.261 min
Delta R.T.: -0.038 min
Response: 10681532
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



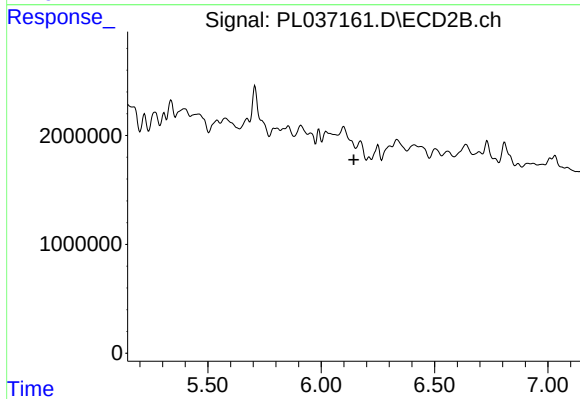
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



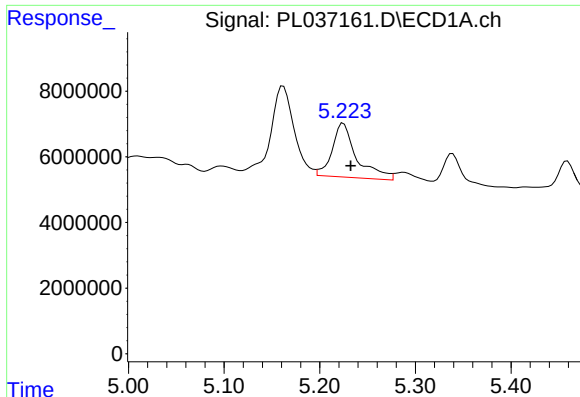
#9 Endosulfan I

R.T.: 5.339 min
Delta R.T.: -0.002 min
Response: 10888294
Conc: 1.29 ng/ml



#9 Endosulfan I

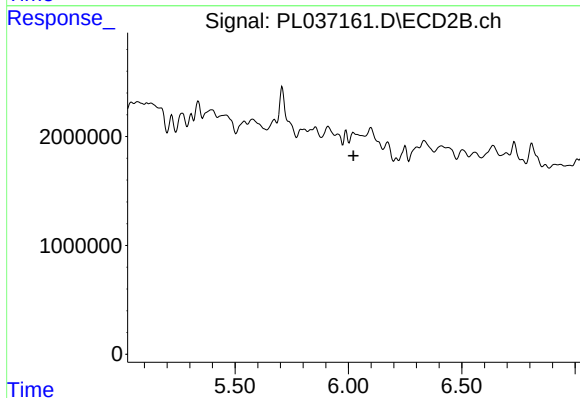
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

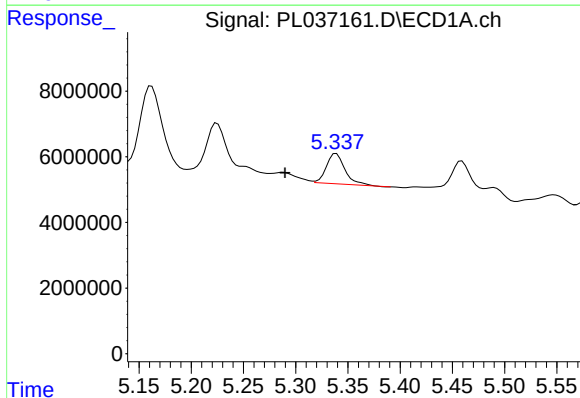
R.T.: 5.225 min
Delta R.T.: -0.008 min
Response: 29180247
Conc: 3.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



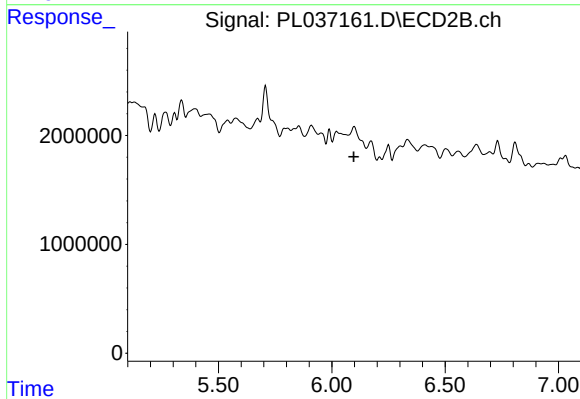
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



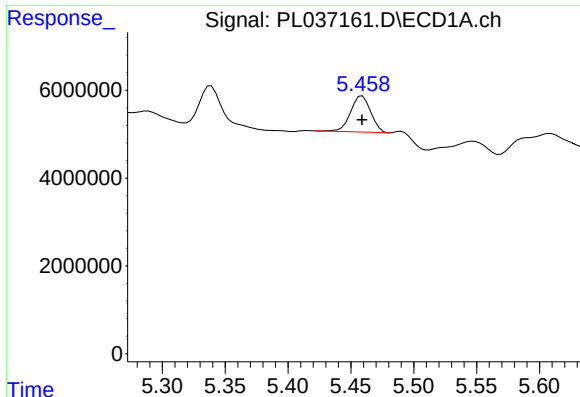
#11 alpha-Chlordane

R.T.: 5.339 min
Delta R.T.: 0.049 min
Response: 10888294
Conc: 1.20 ng/ml



#11 alpha-Chlordane

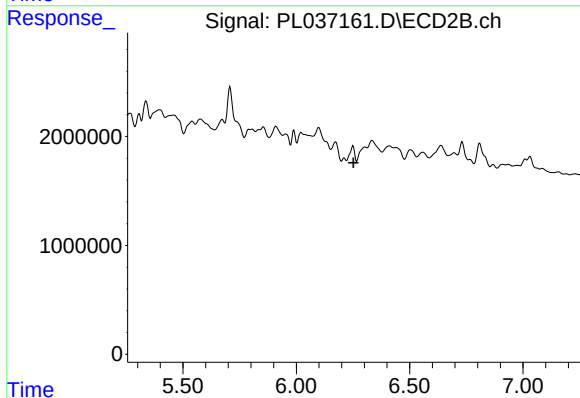
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

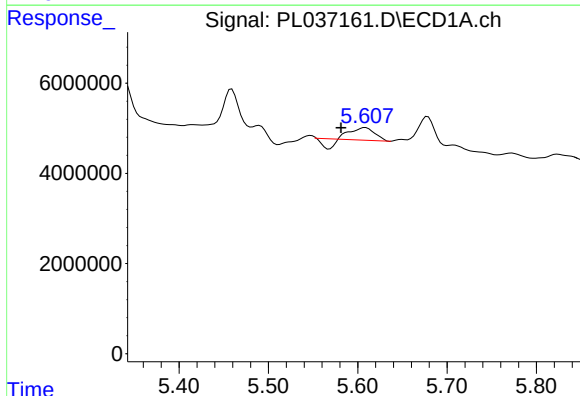
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 9144311
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



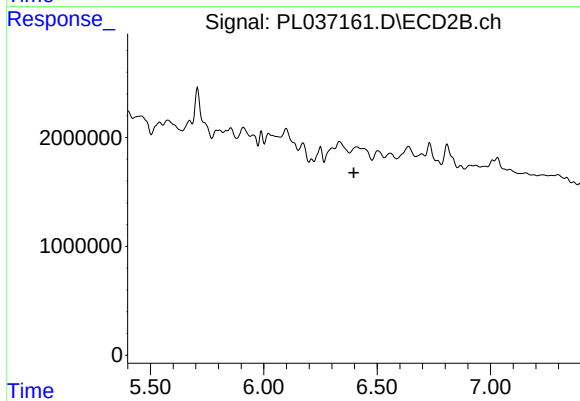
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



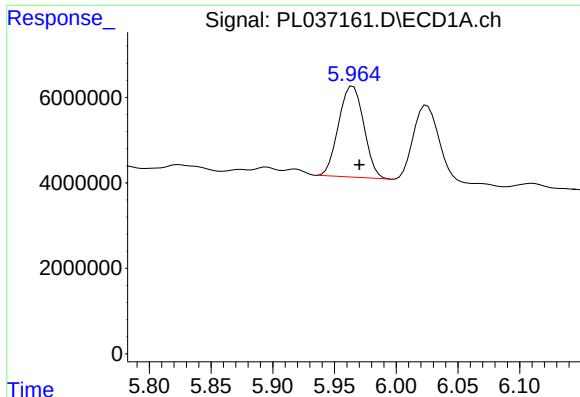
#13 Dieldrin

R.T.: 5.609 min
Delta R.T.: 0.027 min
Response: 3822277
Conc: 0.43 ng/ml



#13 Dieldrin

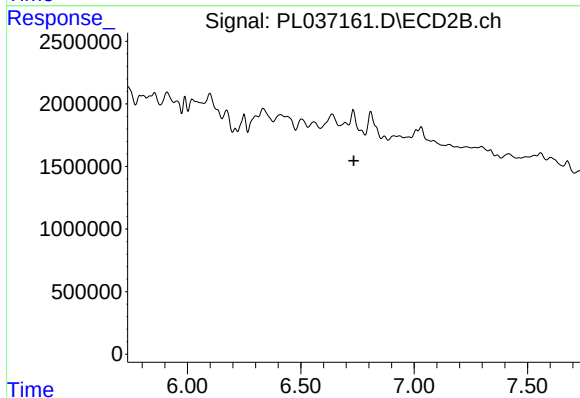
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

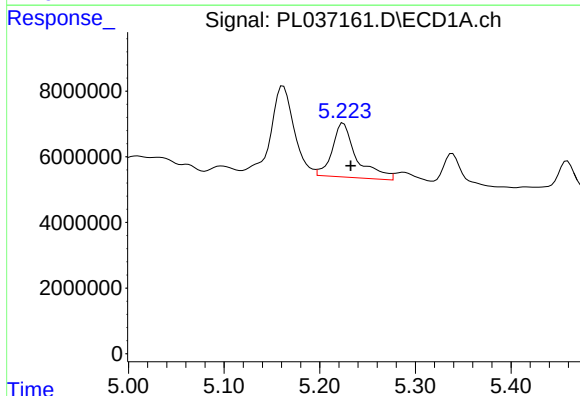
R.T.: 5.965 min
Delta R.T.: -0.005 min
Response: 30317388
Conc: 4.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



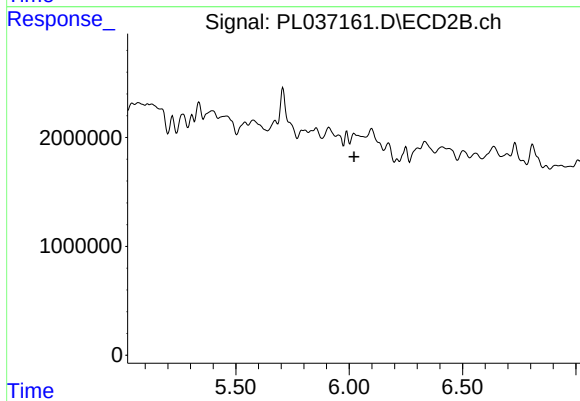
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



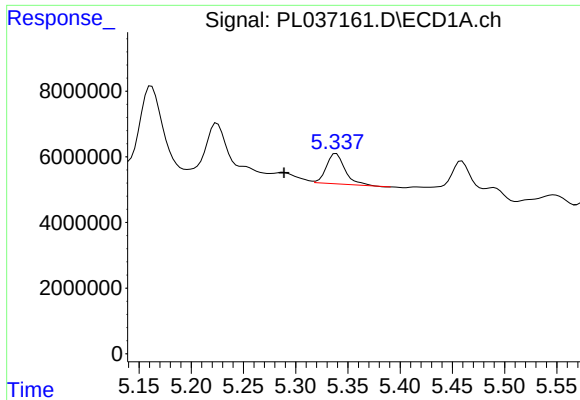
#25 Chlordane-3

R.T.: 5.225 min
Delta R.T.: -0.008 min
Response: 29180247
Conc: 27.45 ng/ml



#25 Chlordane-3

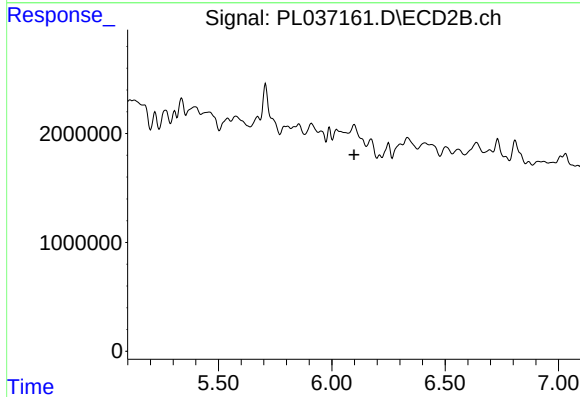
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

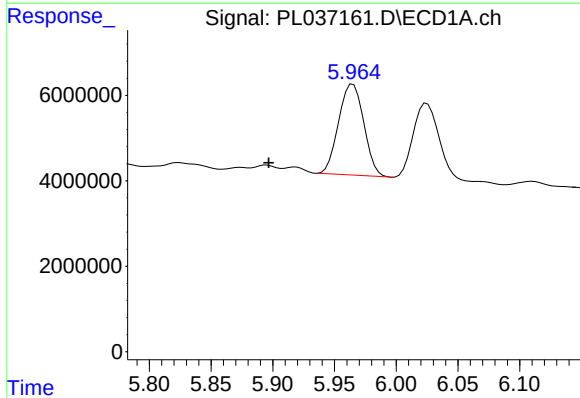
R.T.: 5.339 min
Delta R.T.: 0.050 min
Response: 10888294
Conc: 11.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



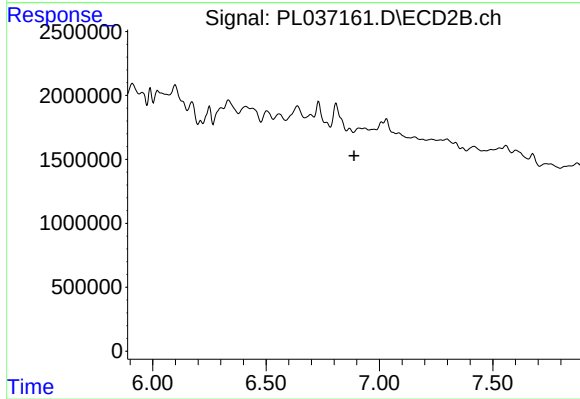
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



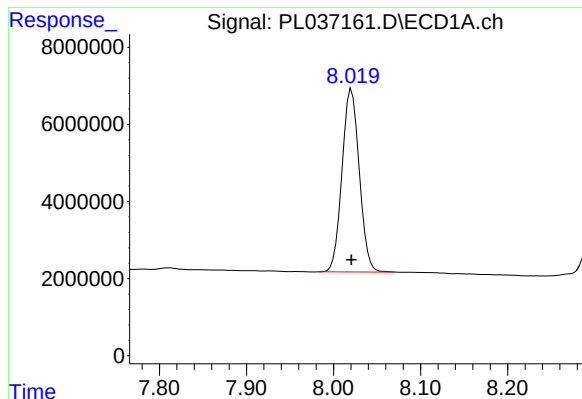
#27 Chlordane-5

R.T.: 5.965 min
Delta R.T.: 0.068 min
Response: 30317388
Conc: 231.66 ng/ml



#27 Chlordane-5

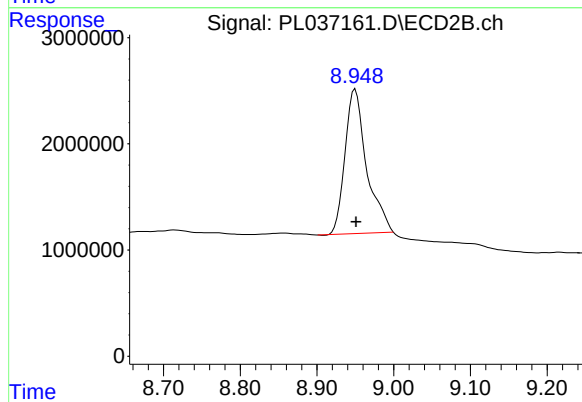
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 65409150
Conc: 10.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.001 min
Response: 26759478
Conc: 13.49 ng/ml