

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 19:23
 Operator : SG\AJ
 Sample : K5393-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:02:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.544	4.046	177.5E6	42503819	16.378	16.985
28)	SA Decachlor...	8.332	9.126	185.1E6	52851917	18.866	18.768
Target Compounds							
2)	A alpha-BHC	3.983	0.000	31565678	0	1.810	N.D. #
7)	B delta-BHC	0.000	5.084f	0	3206444	N.D.	1.062 #
8)	B Heptachlo...	0.000	5.934	0	5367246	N.D.	1.840 #
9)	A Endosulfan I	0.000	6.303f	0	3132511	N.D.	1.155 #
11)	B alpha-Chl...	0.000	6.233	0	4328960	N.D.	1.483 #
15)	B Endosulfa...	0.000	6.966	0	7292622	N.D.	2.855 #
16)	A 4,4'-DDD	6.246	0.000	18393071	0	2.067	N.D. #
17)	MA 4,4'-DDT	0.000	7.179	0	2713704	N.D.	1.173 #
18)	B Endrin al...	0.000	7.087	0	1318988	N.D.	0.600 #
26)	Chlordane-4	0.000	6.233	0	4328960	N.D.	9.643 #
27)	Chlordane-5	0.000	7.038	0	7346408	N.D.	96.096 #

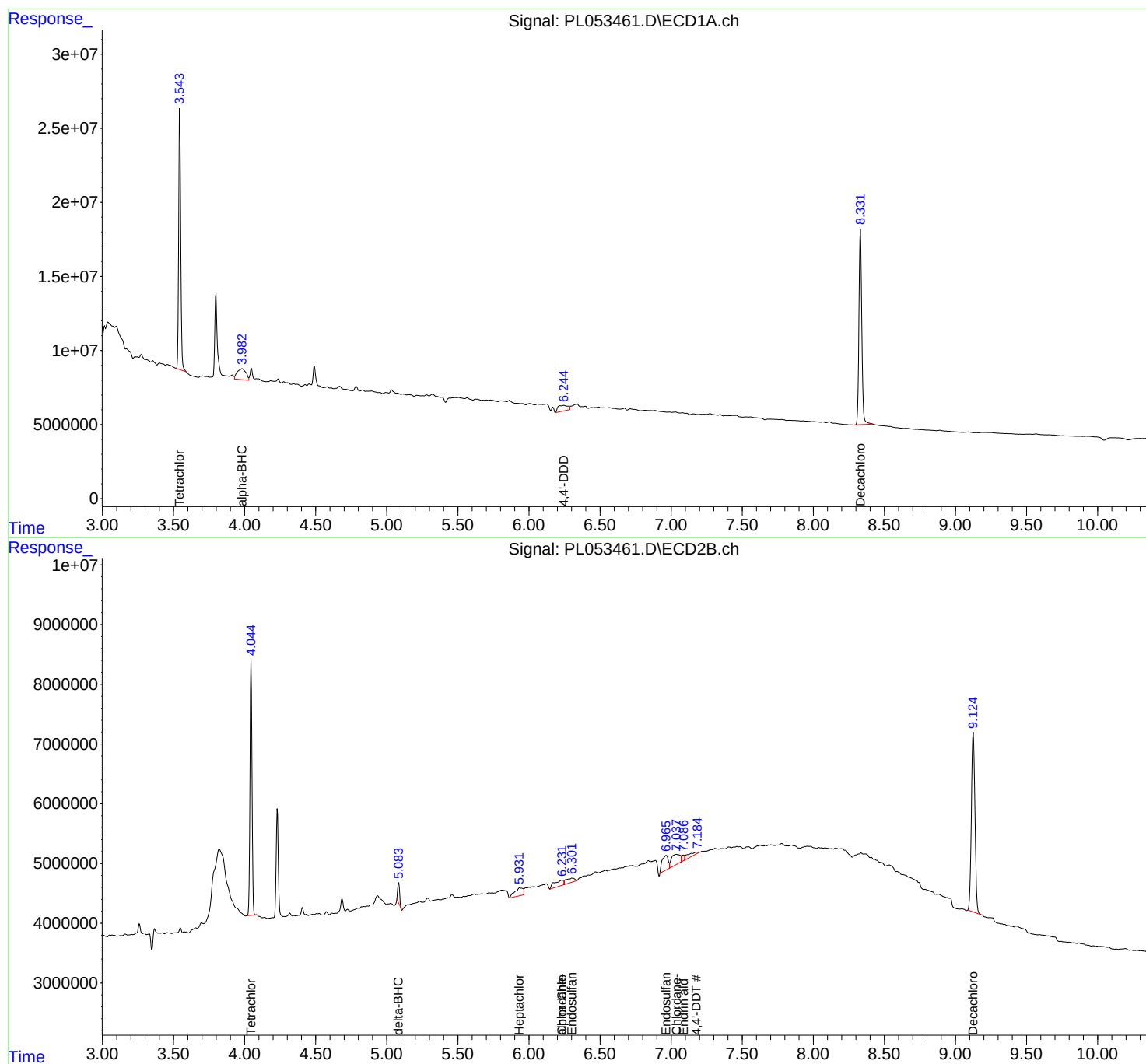
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

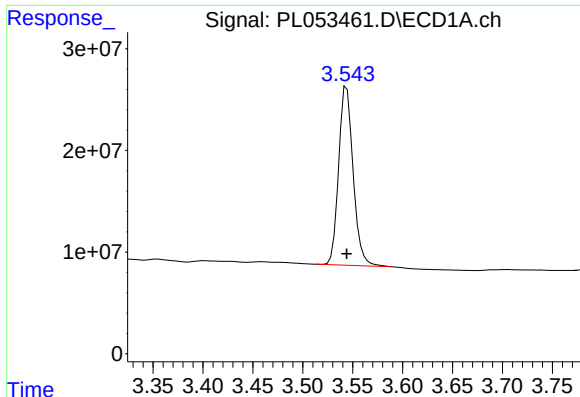
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Data File : PL053461.D
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Acq On : 18 Oct 2019 19:23
Operator : SG\AJ
Sample : K5393-24
Misc :
ALS Vial : 14 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
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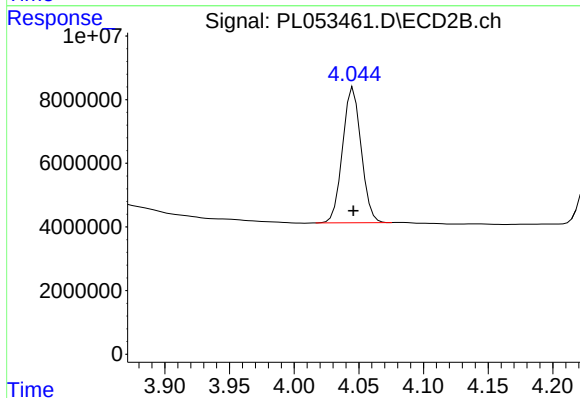




#1 Tetrachloro-m-xylene

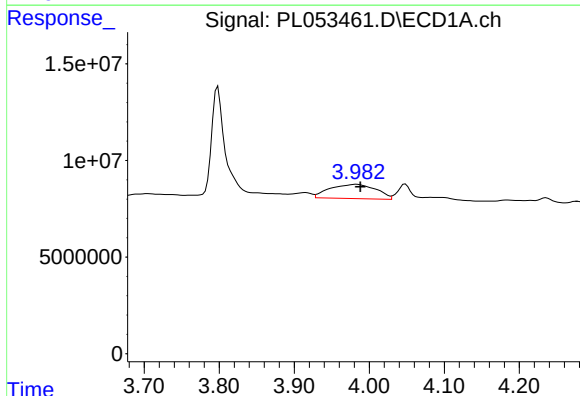
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 177530593
Conc: 16.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



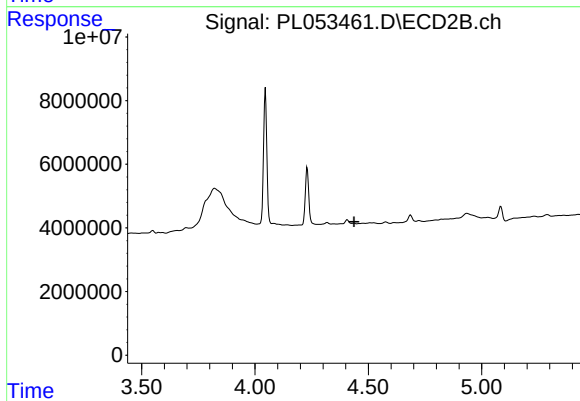
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 42503819
Conc: 16.99 ng/ml



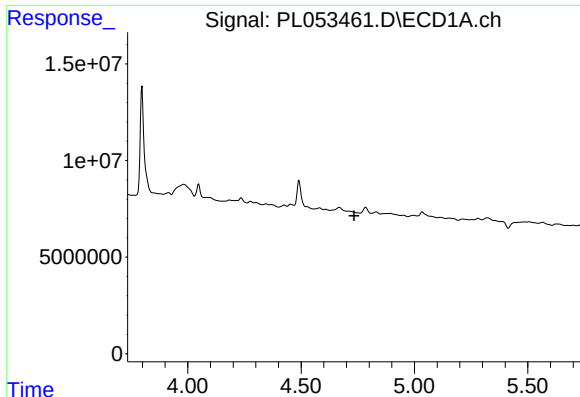
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 31565678
Conc: 1.81 ng/ml



#2 alpha-BHC

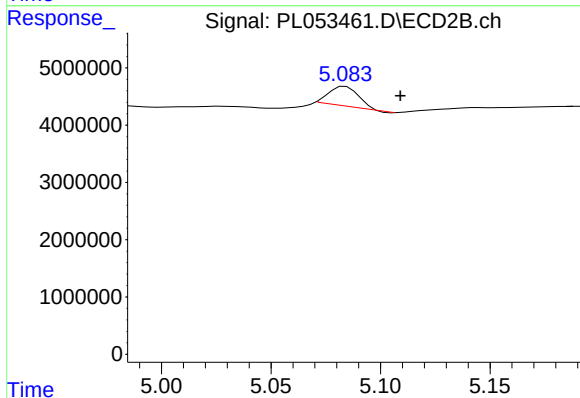
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#7 delta-BHC

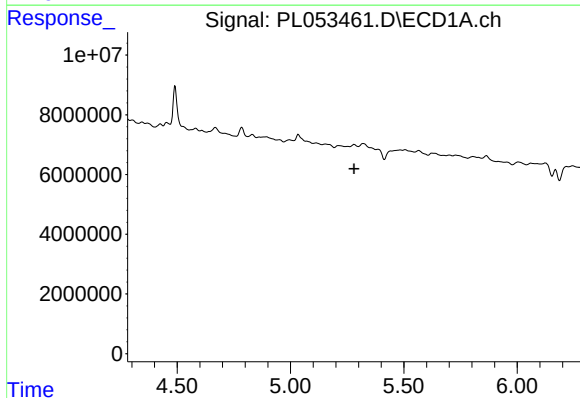
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



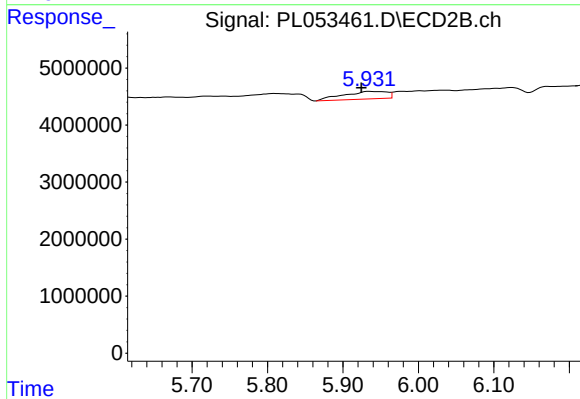
#7 delta-BHC

R.T.: 5.084 min
Delta R.T.: -0.025 min
Response: 3206444
Conc: 1.06 ng/ml



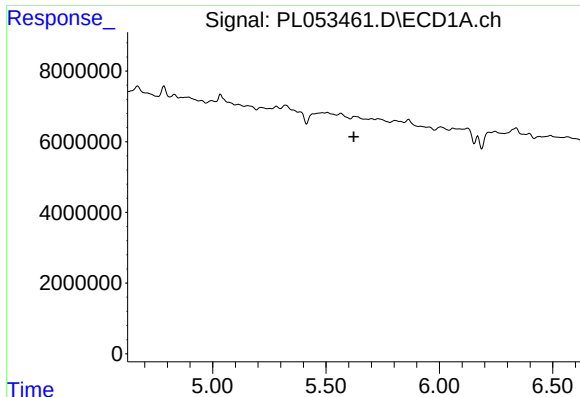
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

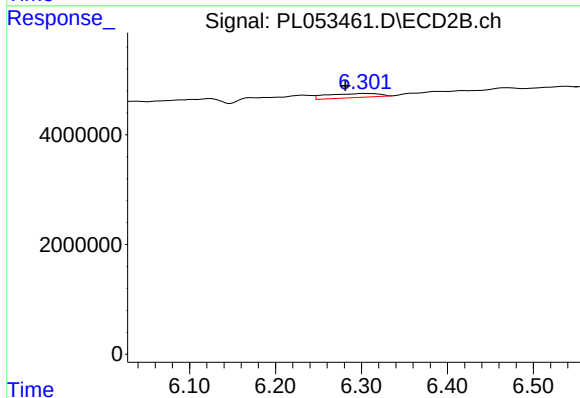
R.T.: 5.934 min
Delta R.T.: 0.009 min
Response: 5367246
Conc: 1.84 ng/ml



#9 Endosulfan I

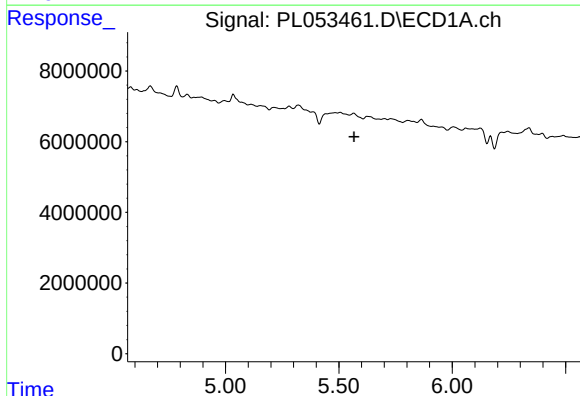
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



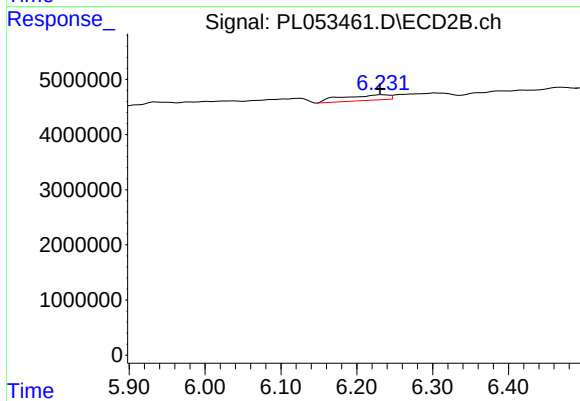
#9 Endosulfan I

R.T.: 6.303 min
Delta R.T.: 0.022 min
Response: 3132511
Conc: 1.16 ng/ml



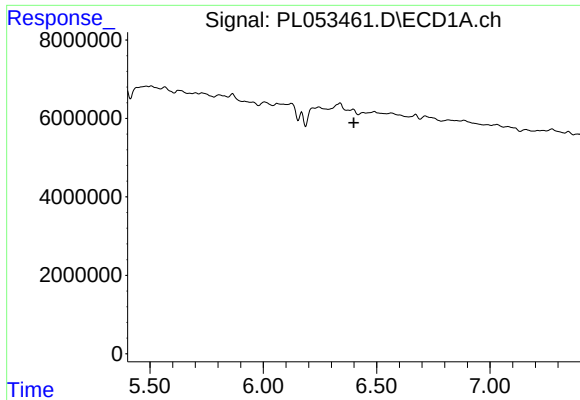
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

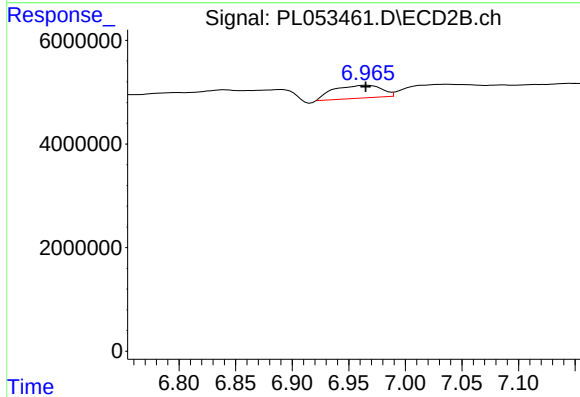
R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 4328960
Conc: 1.48 ng/ml



#15 Endosulfan II

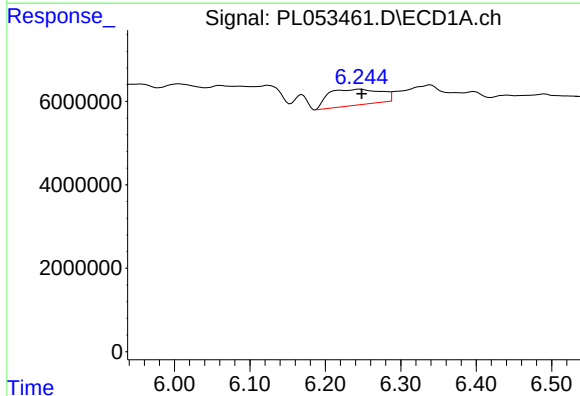
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



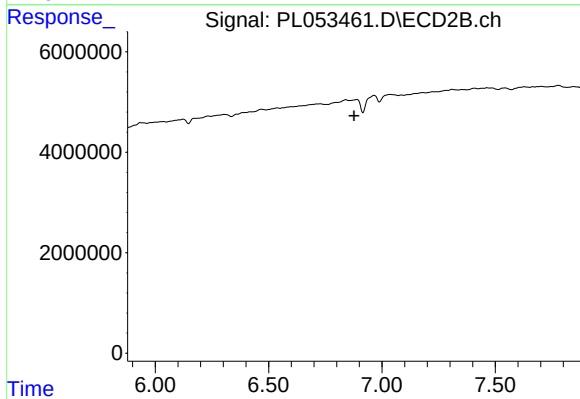
#15 Endosulfan II

R.T.: 6.966 min
Delta R.T.: 0.001 min
Response: 7292622
Conc: 2.85 ng/ml



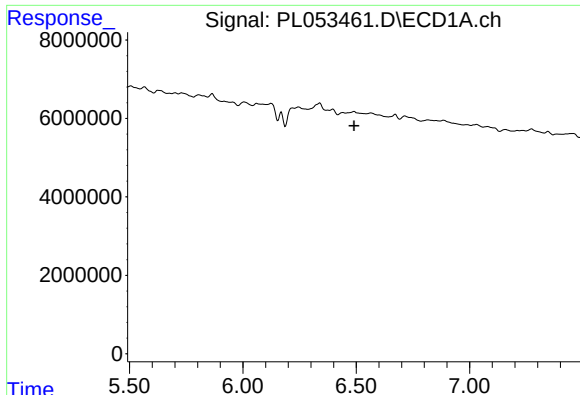
#16 4,4'-DDD

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 18393071
Conc: 2.07 ng/ml



#16 4,4'-DDD

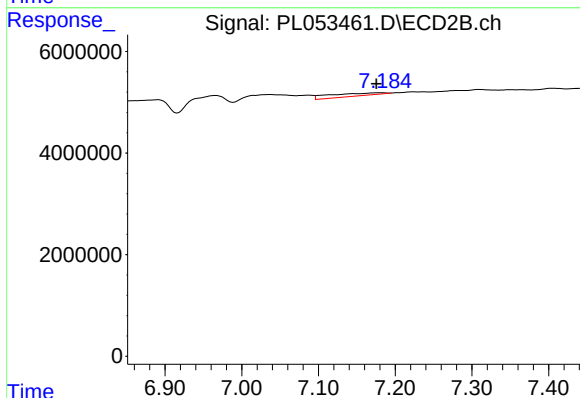
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

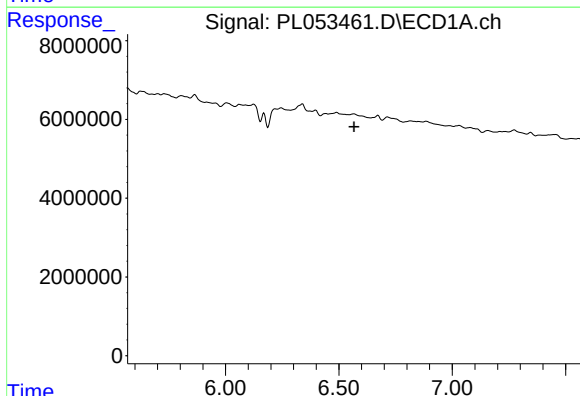
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



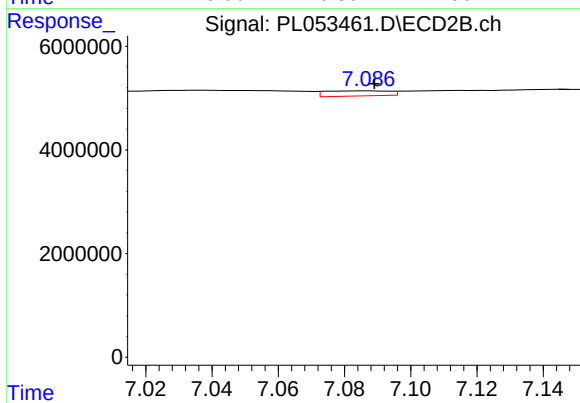
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: 0.004 min
Response: 2713704
Conc: 1.17 ng/ml



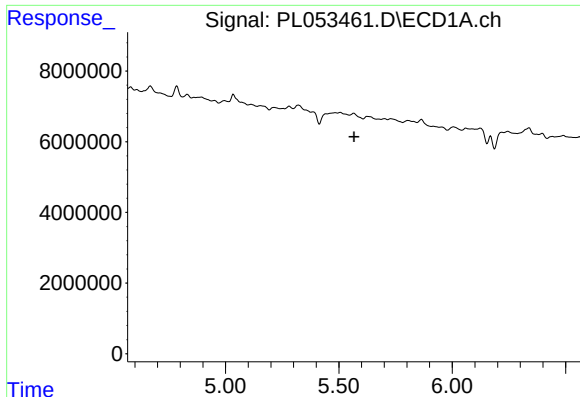
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.567 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

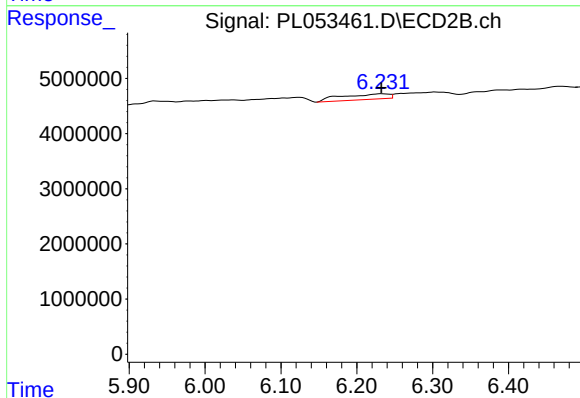
R.T.: 7.087 min
Delta R.T.: -0.002 min
Response: 1318988
Conc: 0.60 ng/ml



#26 Chlorine-4

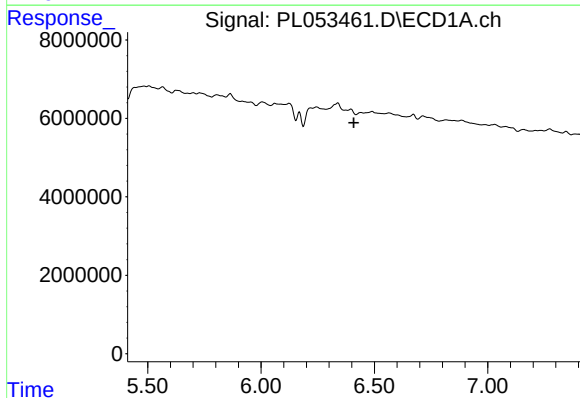
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



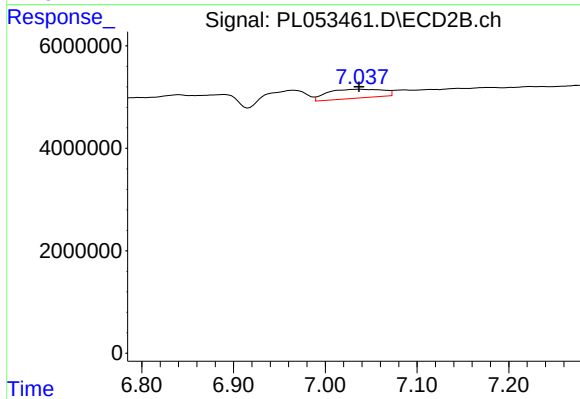
#26 Chlorine-4

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 4328960
Conc: 9.64 ng/ml



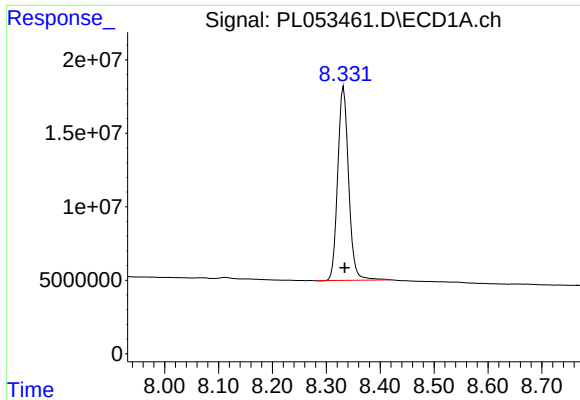
#27 Chlorine-5

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#27 Chlorine-5

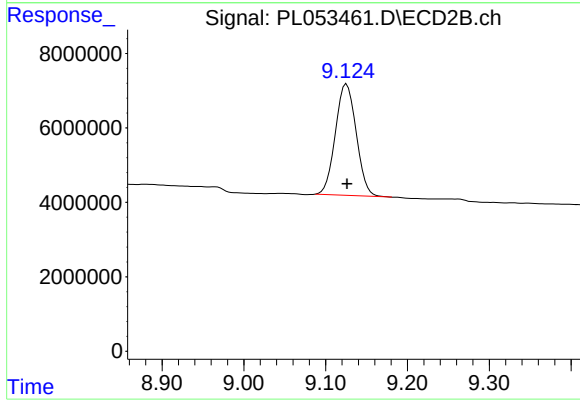
R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 7346408
Conc: 96.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 185107509
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 52851917
Conc: 18.77 ng/ml