

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 05:16
 Operator : AJ\SJ
 Sample : J5070-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 08:14:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.238	3.843	155.6E6	63184030	20.449	19.348
28)	SA Decachlor...	7.863	8.796	98030116	35662086	11.070	11.146
Target Compounds							
3)	MA gamma-BHC...	3.984f	0.000	153.9E6	0	13.940	N.D. #
7)	B delta-BHC	0.000	4.889	0	8315329	N.D.	1.838 #
9)	A Endosulfan I	5.239	6.051	44551912	1492878	4.500	0.421 #
10)	B gamma-Chl...	0.000	5.898	0	7423819	N.D.	1.928 #
11)	B alpha-Chl...	0.000	5.977	0	11302450	N.D.	2.972 #
15)	B Endosulfa...	5.910f	0.000	53945788	0	5.193	N.D. #
16)	A 4,4'-DDD	5.910f	6.566f	53945788	31259033	6.242	9.761 #
21)	B Endrin ke...	6.888f	0.000	23229376	0	2.377	N.D. #
25)	Chlordane-3	0.000	5.898	0	7423819	N.D.	13.882 #
26)	Chlordane-4	0.000	5.977	0	11302450	N.D.	17.699 #
27)	Chlordane-5	5.910	0.000	53945788	0	130.070	N.D. #

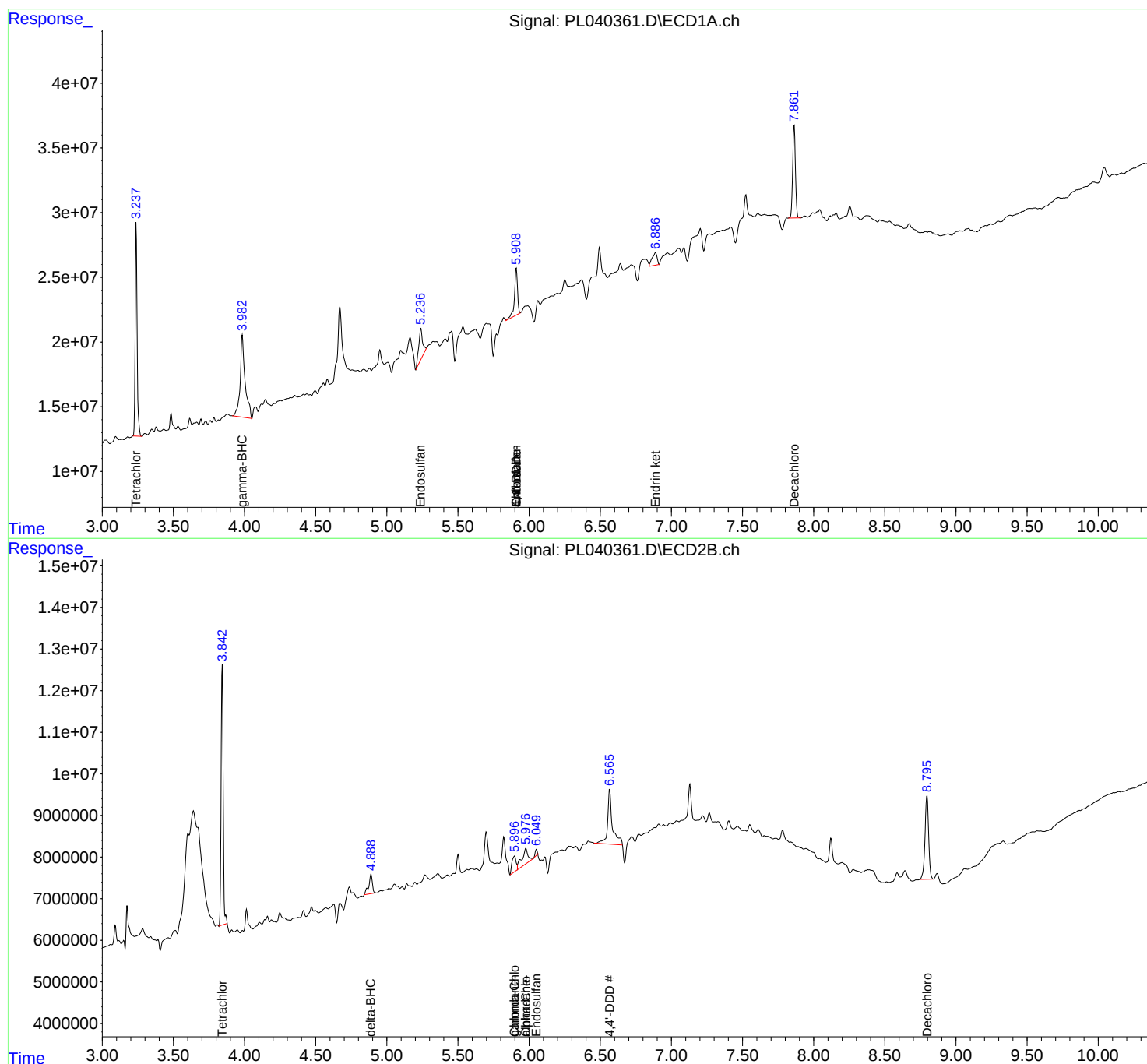
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

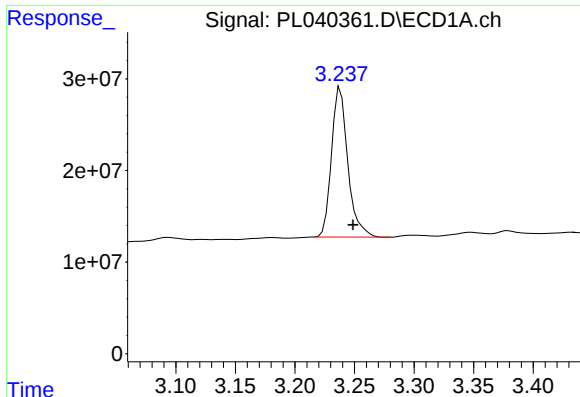
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 05:16
Operator : AJ\SJ
Sample : J5070-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 08:14:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 2018
Response via : Initial Calibration
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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

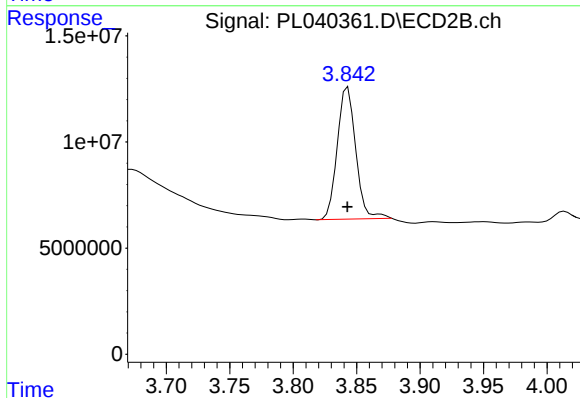




#1 Tetrachloro-m-xylene

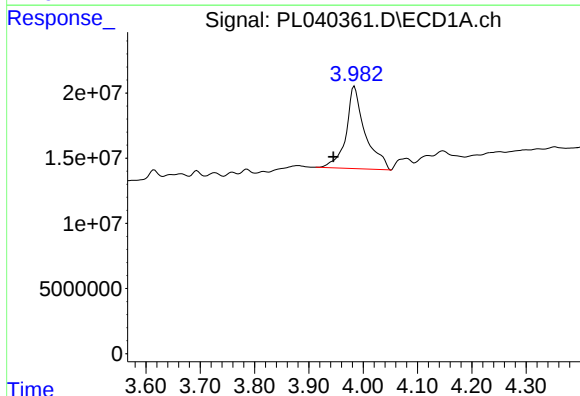
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 155580901
Conc: 20.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



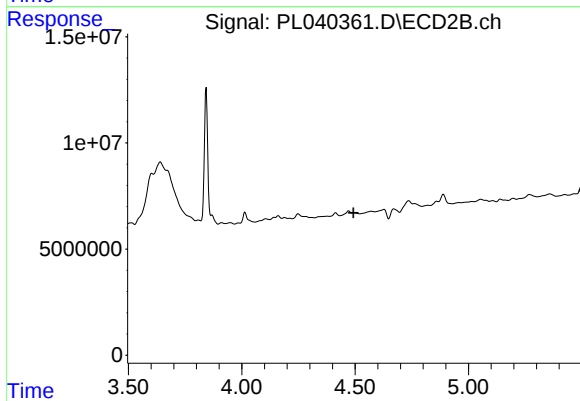
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 63184030
Conc: 19.35 ng/ml



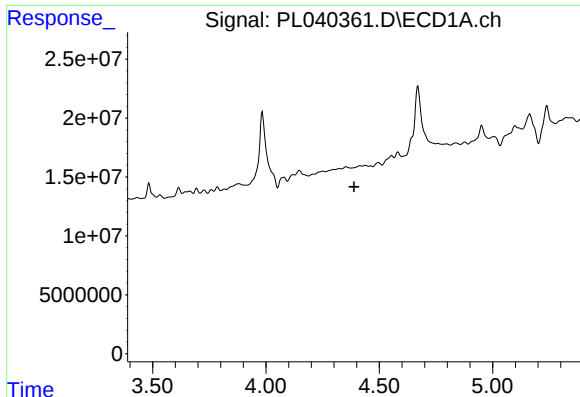
#3 gamma-BHC (Lindane)

R.T.: 3.984 min
Delta R.T.: 0.039 min
Response: 153856085
Conc: 13.94 ng/ml



#3 gamma-BHC (Lindane)

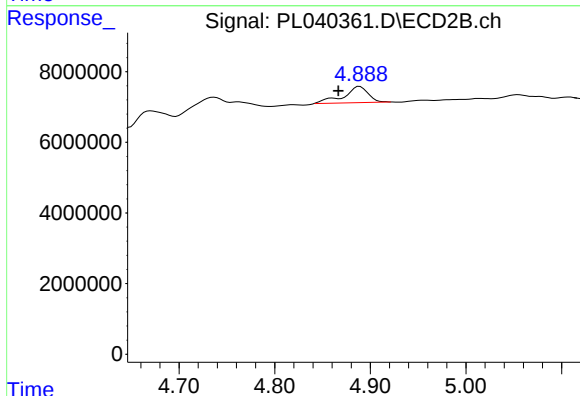
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

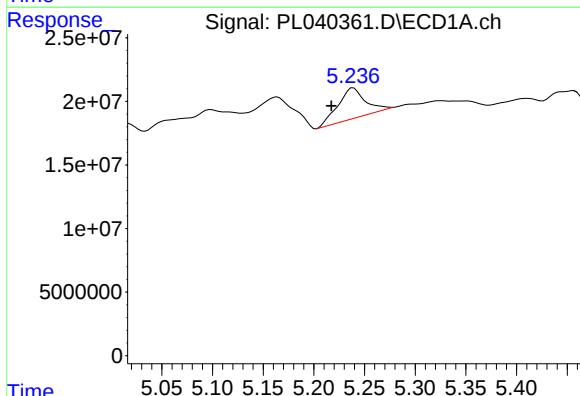
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



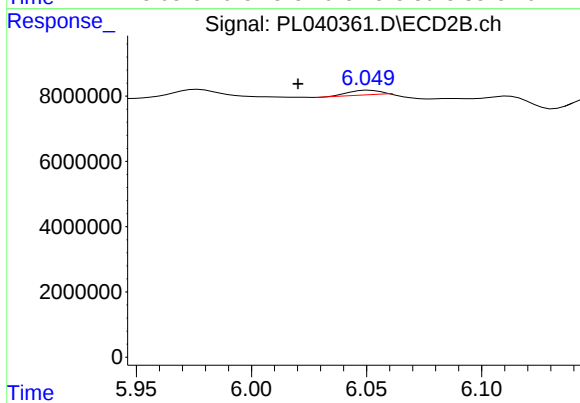
#7 delta-BHC

R.T.: 4.889 min
Delta R.T.: 0.022 min
Response: 8315329
Conc: 1.84 ng/ml



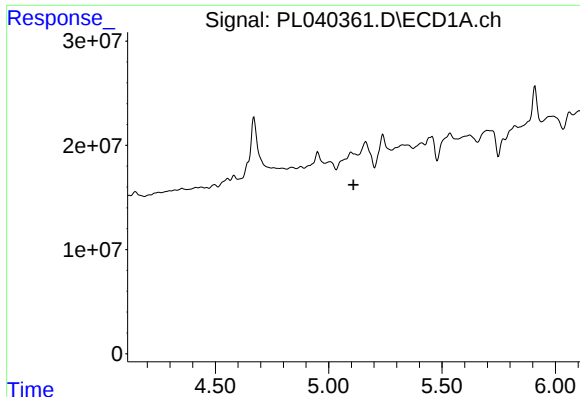
#9 Endosulfan I

R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 44551912
Conc: 4.50 ng/ml



#9 Endosulfan I

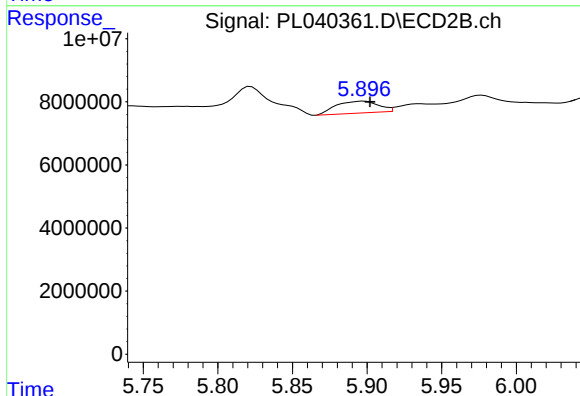
R.T.: 6.051 min
Delta R.T.: 0.031 min
Response: 1492878
Conc: 0.42 ng/ml



#10 gamma-Chlordane

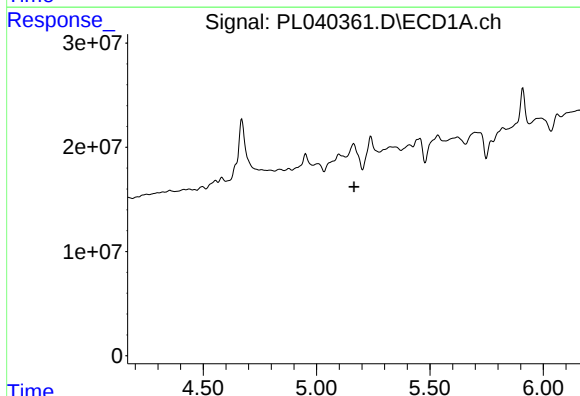
R.T.: 0.000 min
Exp R.T.: 5.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



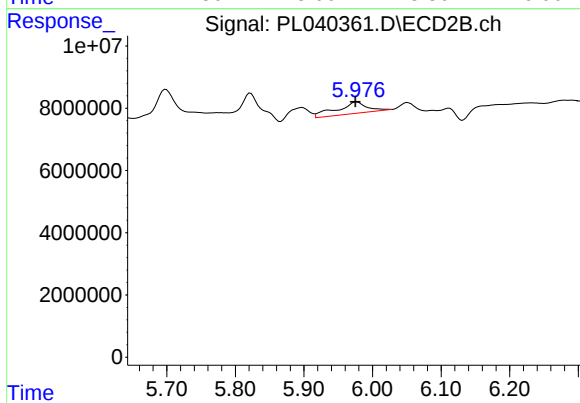
#10 gamma-Chlordane

R.T.: 5.898 min
Delta R.T.: -0.004 min
Response: 7423819
Conc: 1.93 ng/ml



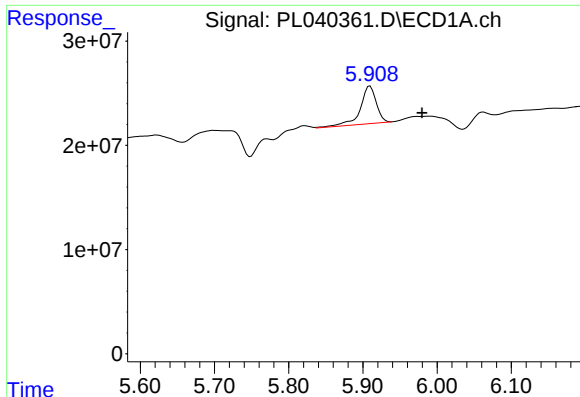
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

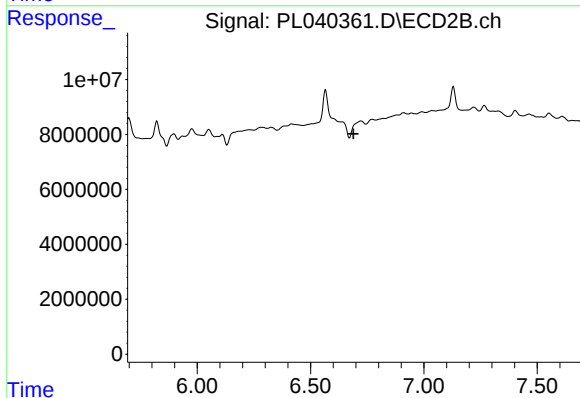
R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 11302450
Conc: 2.97 ng/ml



#15 Endosulfan II

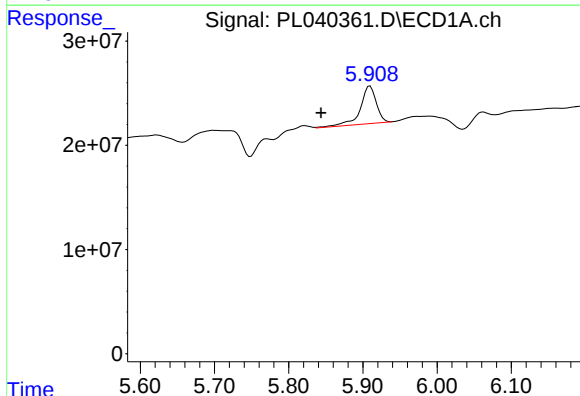
R.T.: 5.910 min
Delta R.T.: -0.070 min
Response: 53945788
Conc: 5.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



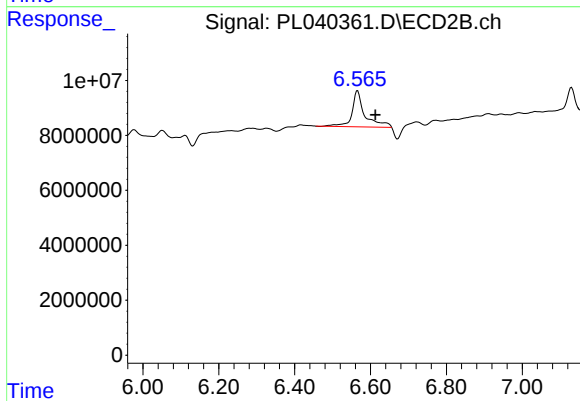
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



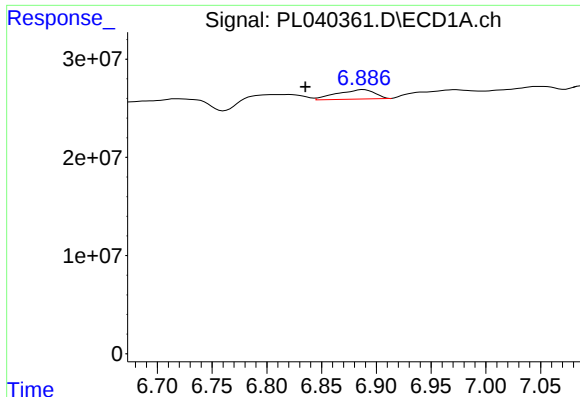
#16 4,4'-DDD

R.T.: 5.910 min
Delta R.T.: 0.066 min
Response: 53945788
Conc: 6.24 ng/ml



#16 4,4'-DDD

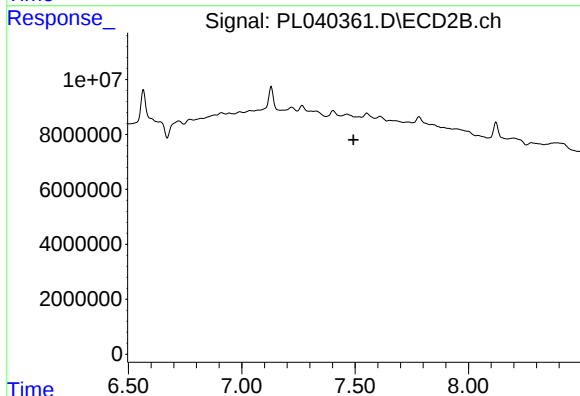
R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 31259033
Conc: 9.76 ng/ml



#21 Endrin ketone

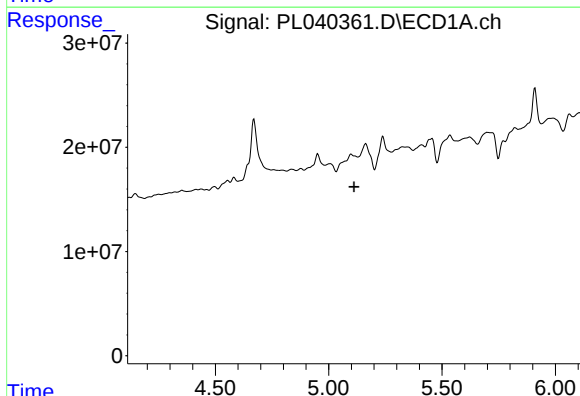
R.T.: 6.888 min
Delta R.T.: 0.053 min
Response: 23229376
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



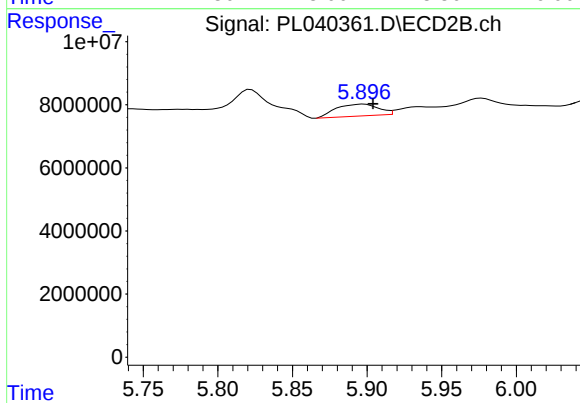
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



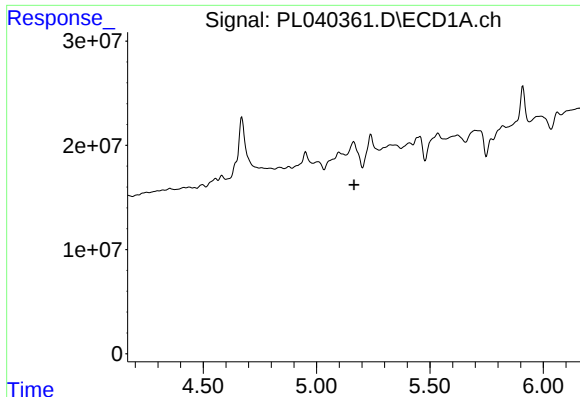
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#25 Chlordane-3

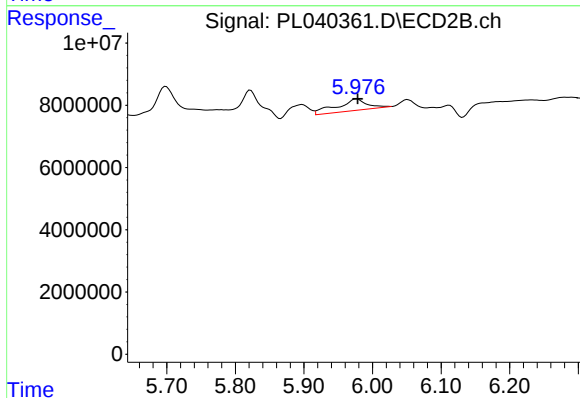
R.T.: 5.898 min
Delta R.T.: -0.007 min
Response: 7423819
Conc: 13.88 ng/ml



#26 Chlordane-4

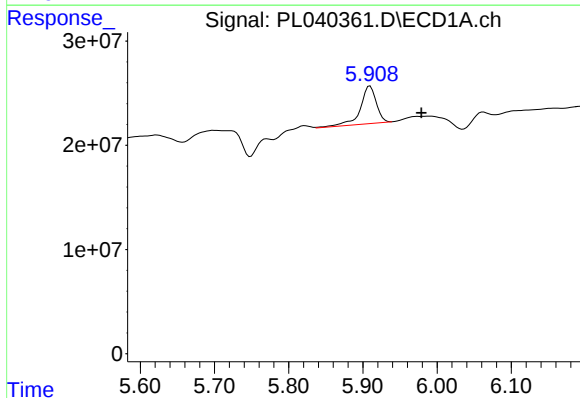
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



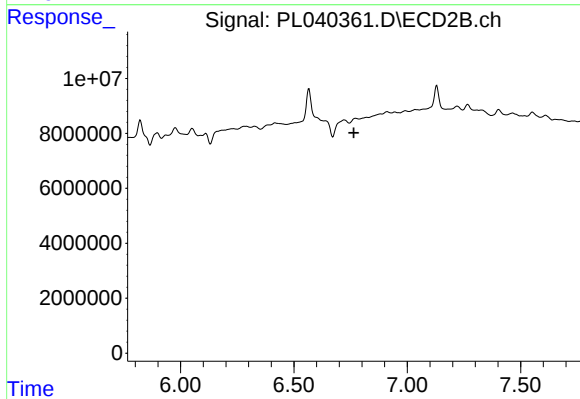
#26 Chlordane-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 11302450
Conc: 17.70 ng/ml



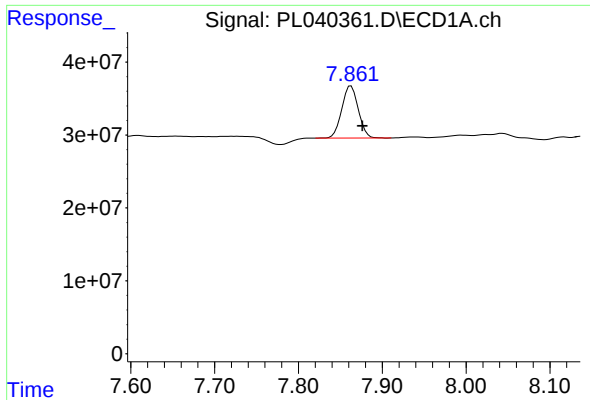
#27 Chlordane-5

R.T.: 5.910 min
Delta R.T.: -0.069 min
Response: 53945788
Conc: 130.07 ng/ml



#27 Chlordane-5

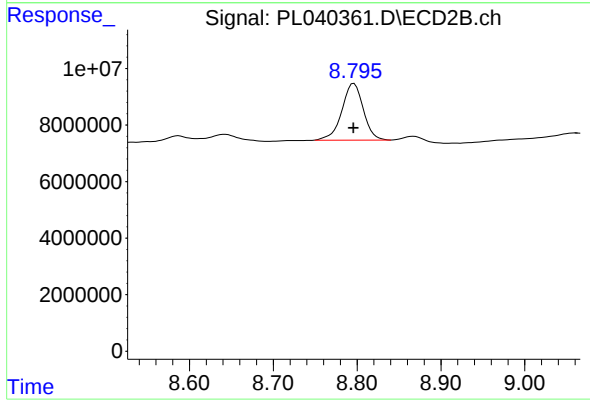
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.013 min
Response: 98030116
Conc: 11.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 35662086
Conc: 11.15 ng/ml