

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 19:49
 Operator : AJ\SJ
 Sample : J5369-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:40:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.479	4.106	107.7E6	43430835	19.645	15.576
28)	SA Decachlor...	8.233	9.238	88651327	34468053	17.050	13.330
Target Compounds							
3)	MA gamma-BHC...	4.213	0.000	1729277	0	0.237	N.D. #
4)	MA Heptachlor	4.488	0.000	800244	0	0.109	N.D. #
5)	MB Aldrin	0.000	5.591	0	4240359	N.D.	1.405 #
6)	B beta-BHC	4.488f	4.997f	800244	6080209	0.252	3.794 #
8)	B Heptachlo...	5.256f	0.000	3161596	0	0.482	N.D. #
9)	A Endosulfan I	5.561	0.000	3520292	0	0.588	N.D. #
10)	B gamma-Chl...	0.000	6.166f	0	14169473	N.D.	5.052 #
12)	B 4,4'-DDE	5.646	6.468	2435324	337894	0.428	0.128 #
13)	MA Dieldrin	5.781	0.000	1909275	0	0.302	N.D. #
14)	MA Endrin	6.047	0.000	1852000	0	0.322	N.D. #
15)	B Endosulfa...	6.240f	0.000	12337652	0	2.201	N.D. #
16)	A 4,4'-DDD	0.000	6.966	0	1010680	N.D.	0.482 #
17)	MA 4,4'-DDT	6.398	0.000	1246537	0	0.274	N.D. #
19)	B Endosulfa...	6.691	7.378	414322	1245277	0.081	0.557 #
21)	B Endrin ke...	0.000	7.935f	0	9667840	N.D.	4.111 #
23)	Chlordane-1	4.374	0.000	1356129	0	5.314	N.D. #
24)	Chlordane-2	0.000	5.591	0	4240359	N.D.	34.288 #
25)	Chlordane-3	0.000	6.166	0	14169473	N.D.	35.148 #

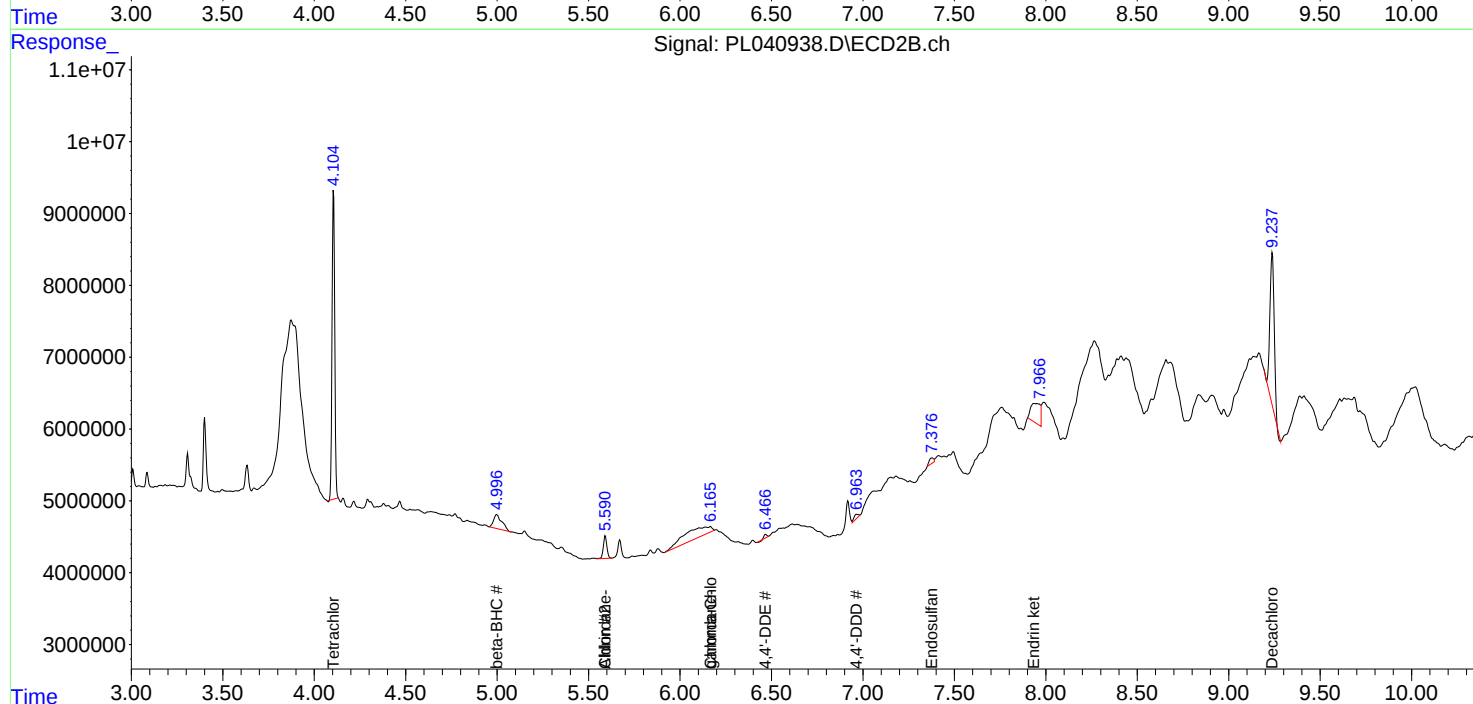
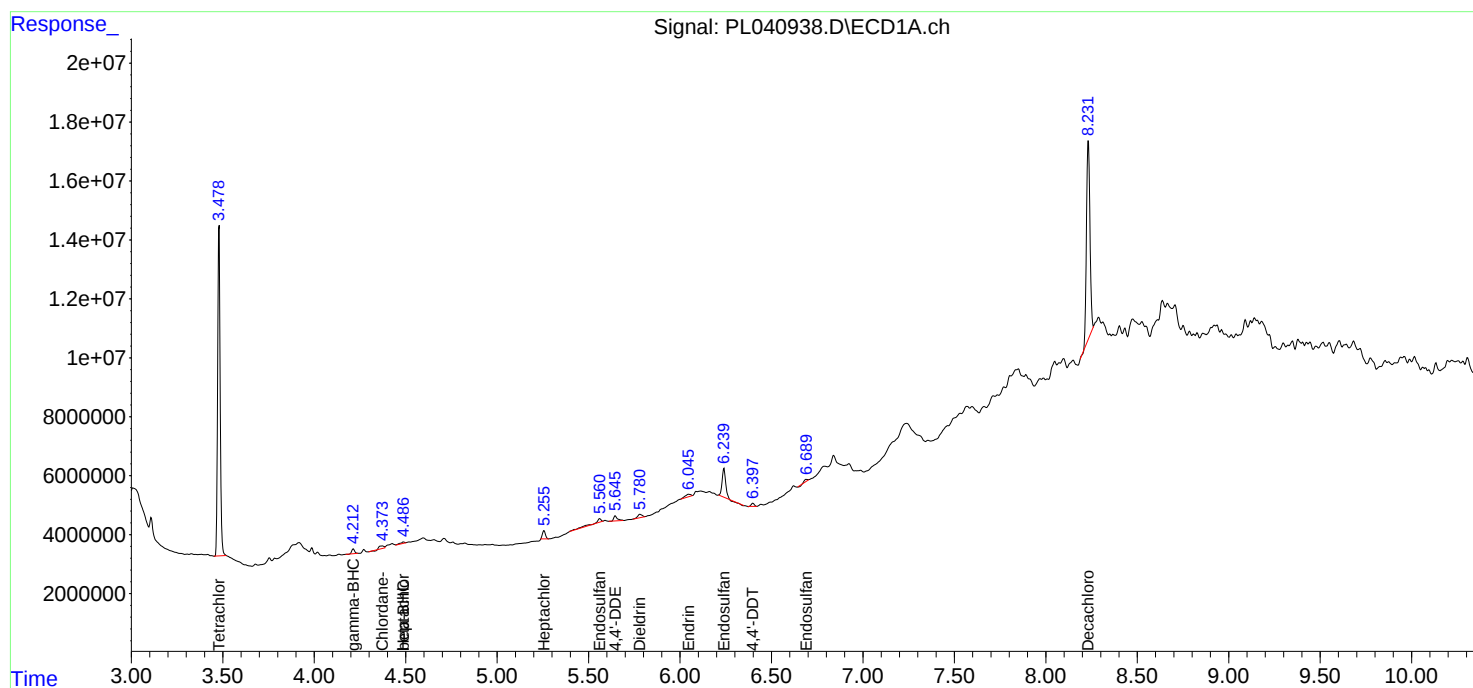
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

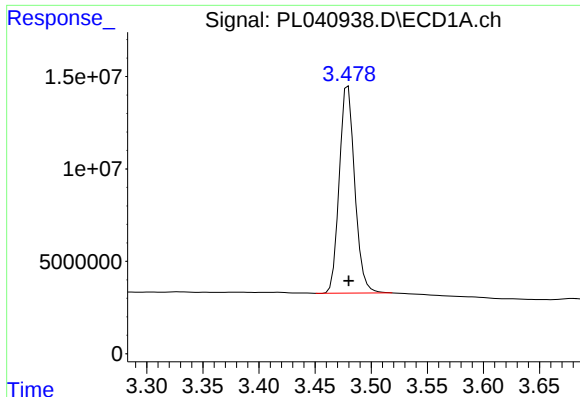
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
Data File : PL040938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 19:49
Operator : AJ\SJ
Sample : J5369-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 01:40:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
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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

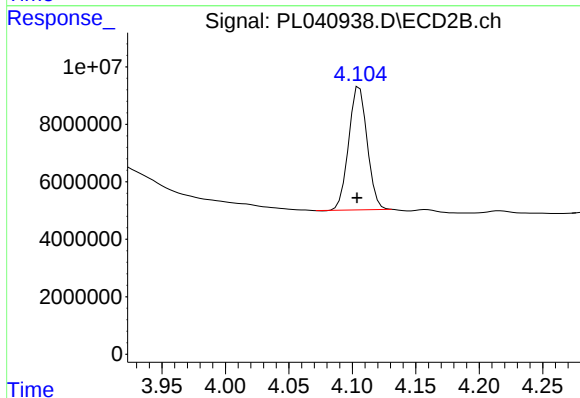




#1 Tetrachloro-m-xylene

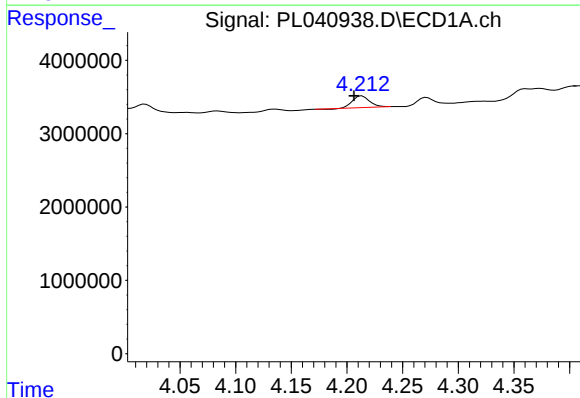
R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 107669848
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



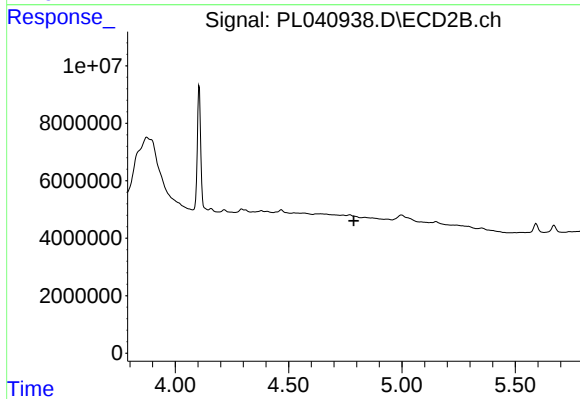
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.002 min
Response: 43430835
Conc: 15.58 ng/ml



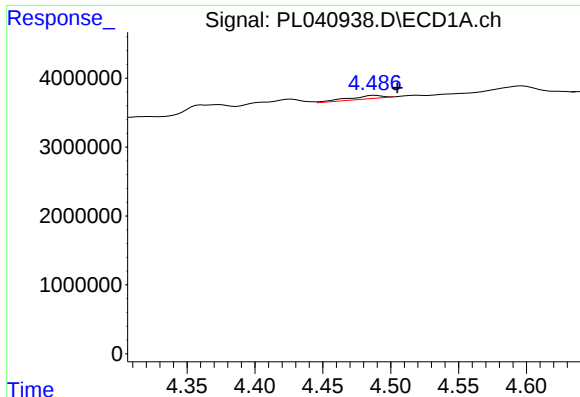
#3 gamma-BHC (Lindane)

R.T.: 4.213 min
Delta R.T.: 0.007 min
Response: 1729277
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

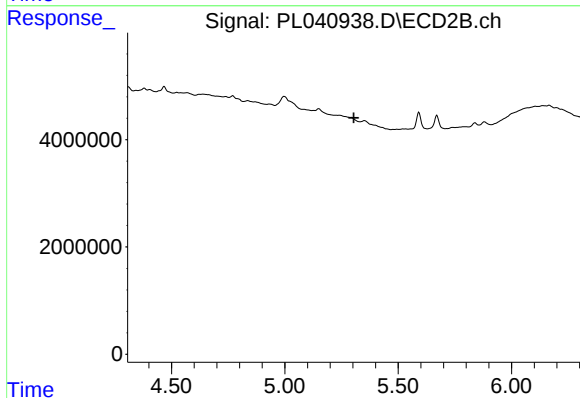
R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



#4 Heptachlor

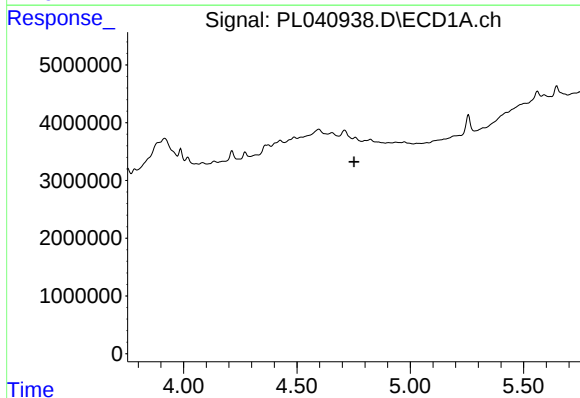
R.T.: 4.488 min
Delta R.T.: -0.016 min
Response: 800244
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



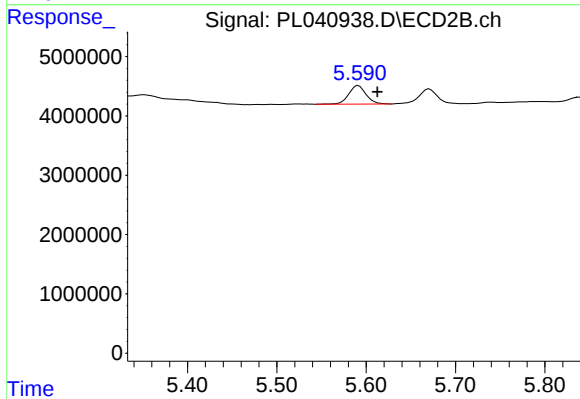
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



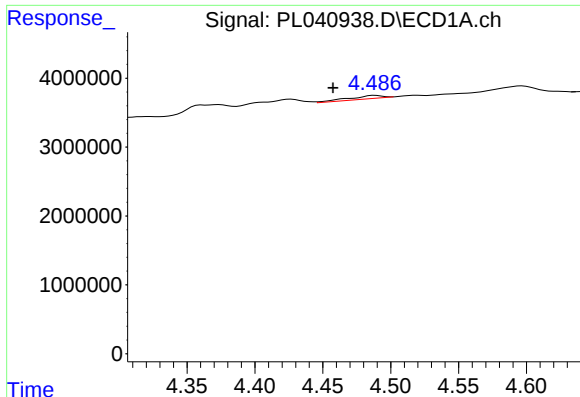
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



#5 Aldrin

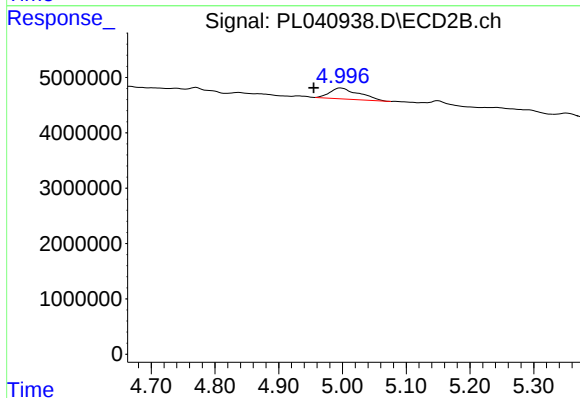
R.T.: 5.591 min
Delta R.T.: -0.021 min
Response: 4240359
Conc: 1.40 ng/ml



#6 beta-BHC

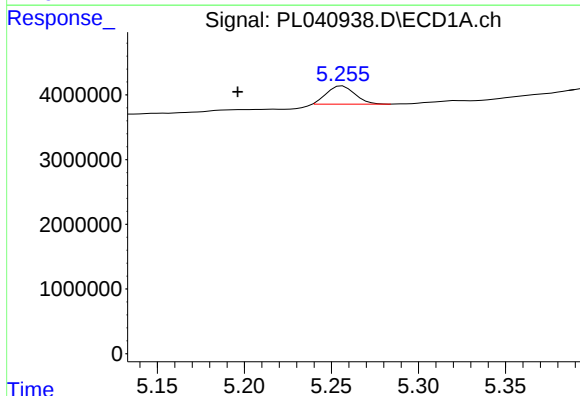
R.T.: 4.488 min
Delta R.T.: 0.031 min
Response: 800244
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



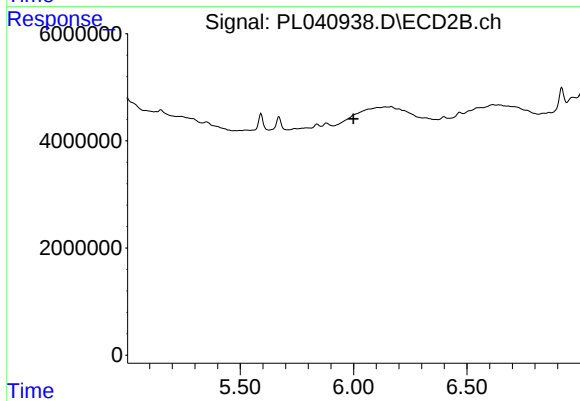
#6 beta-BHC

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 6080209
Conc: 3.79 ng/ml



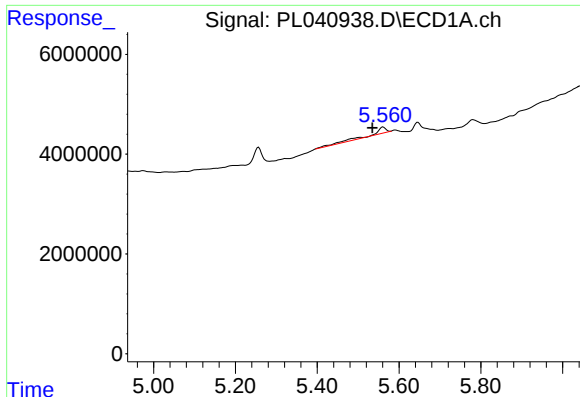
#8 Heptachlor epoxide

R.T.: 5.256 min
Delta R.T.: 0.060 min
Response: 3161596
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

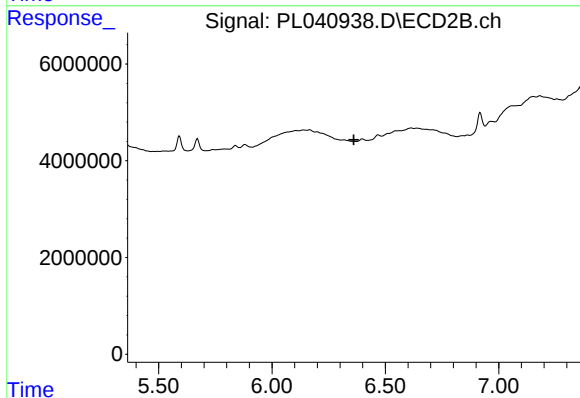
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#9 Endosulfan I

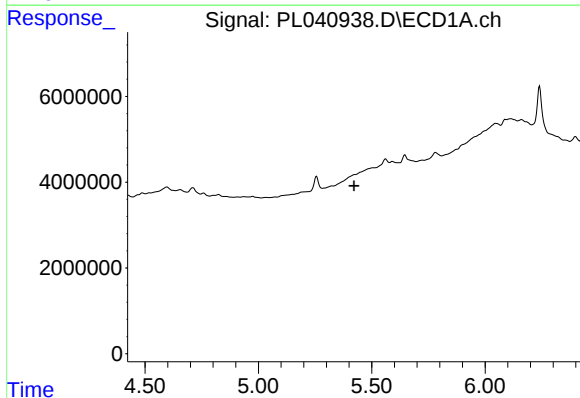
R.T.: 5.561 min
Delta R.T.: 0.026 min
Response: 3520292
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



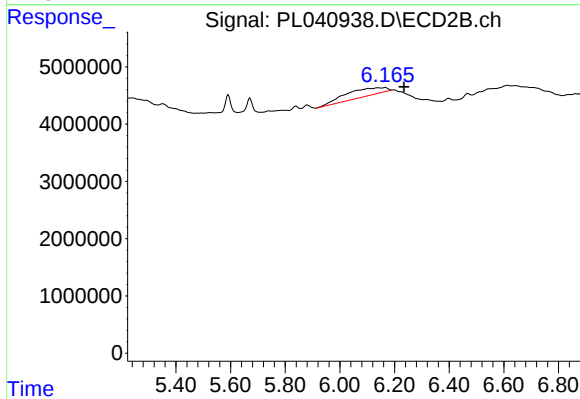
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



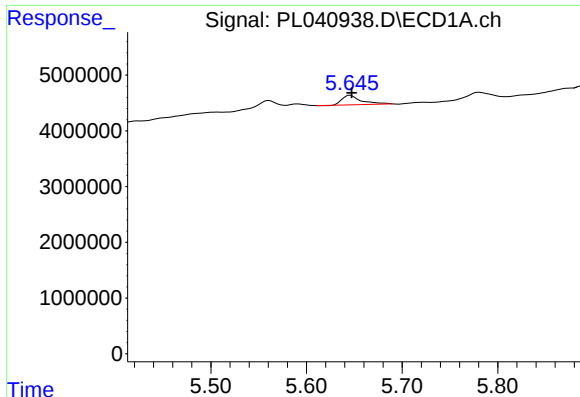
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

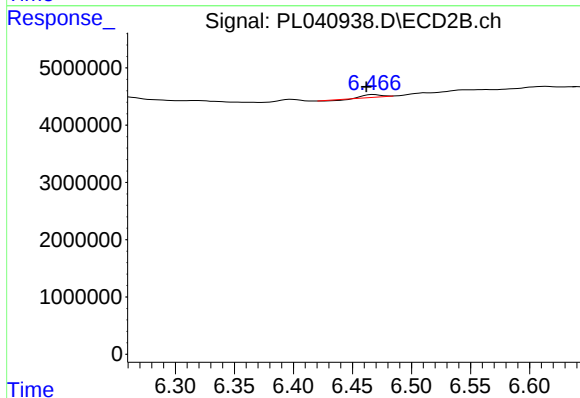
R.T.: 6.166 min
Delta R.T.: -0.069 min
Response: 14169473
Conc: 5.05 ng/ml



#12 4,4'-DDE

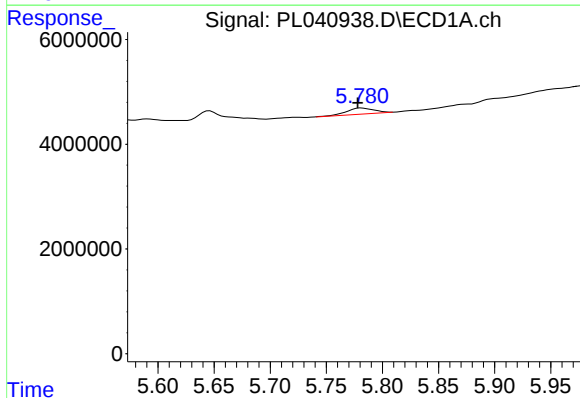
R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 2435324
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



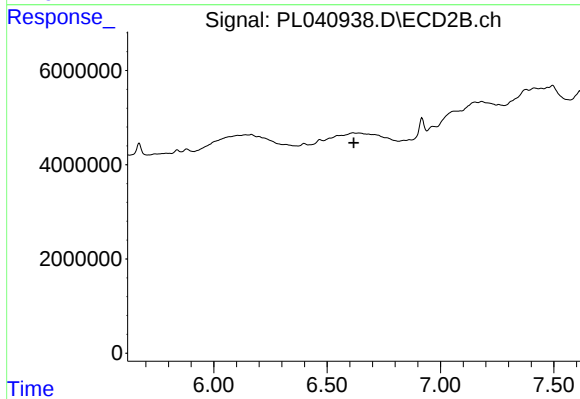
#12 4,4'-DDE

R.T.: 6.468 min
Delta R.T.: 0.006 min
Response: 337894
Conc: 0.13 ng/ml



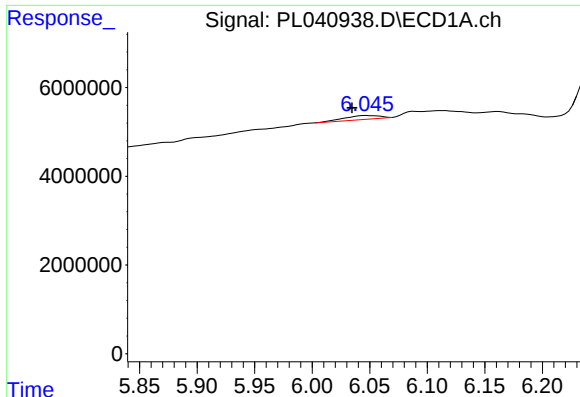
#13 Dieldrin

R.T.: 5.781 min
Delta R.T.: 0.003 min
Response: 1909275
Conc: 0.30 ng/ml



#13 Dieldrin

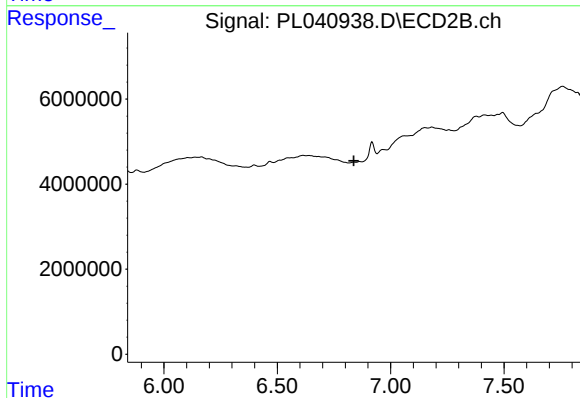
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

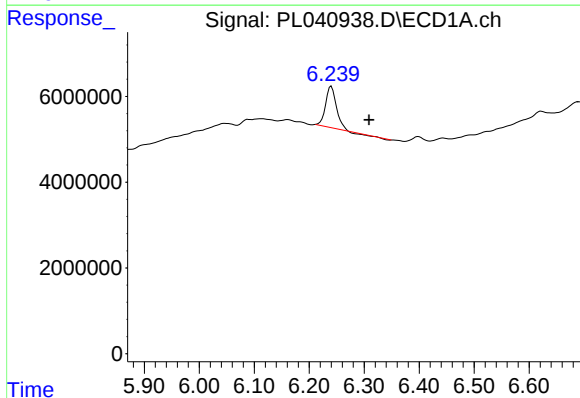
R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 1852000
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



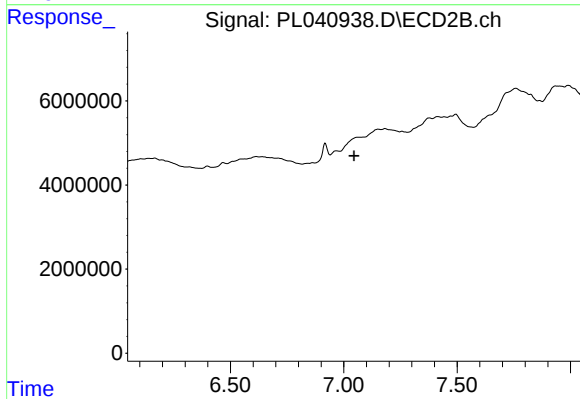
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



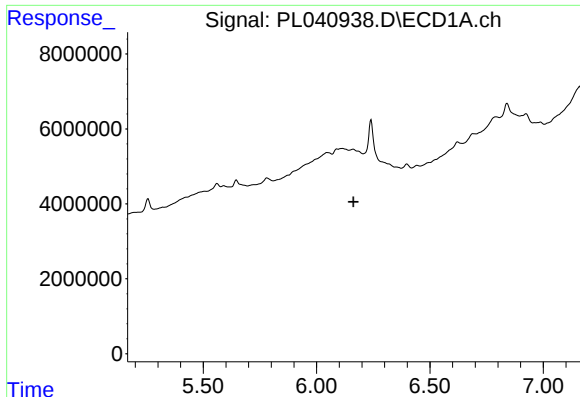
#15 Endosulfan II

R.T.: 6.240 min
Delta R.T.: -0.069 min
Response: 12337652
Conc: 2.20 ng/ml



#15 Endosulfan II

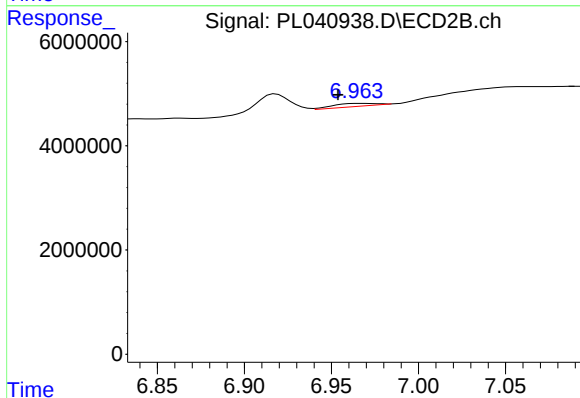
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

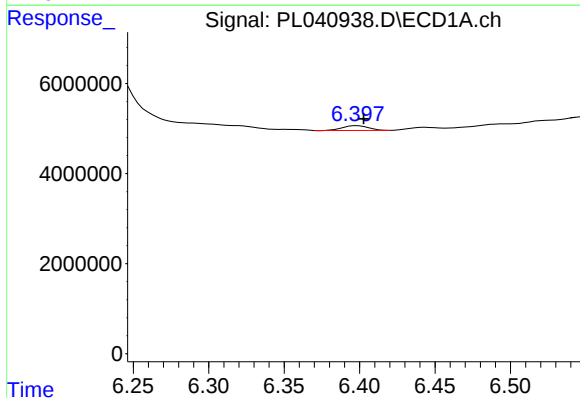
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



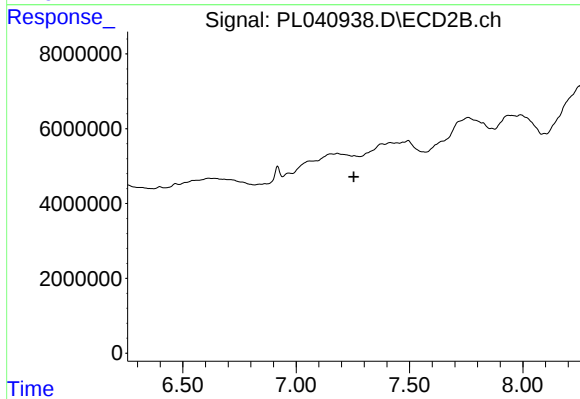
#16 4,4'-DDD

R.T.: 6.966 min
Delta R.T.: 0.012 min
Response: 1010680
Conc: 0.48 ng/ml



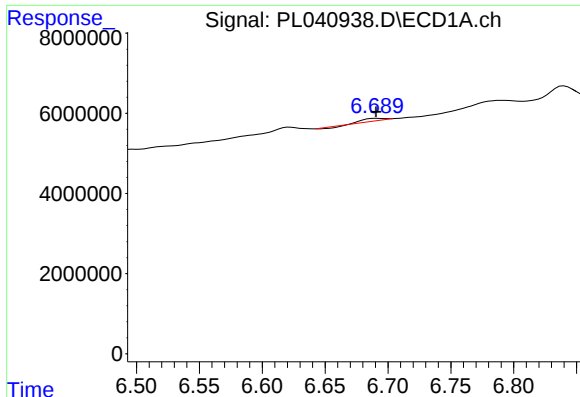
#17 4,4'-DDT

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 1246537
Conc: 0.27 ng/ml



#17 4,4'-DDT

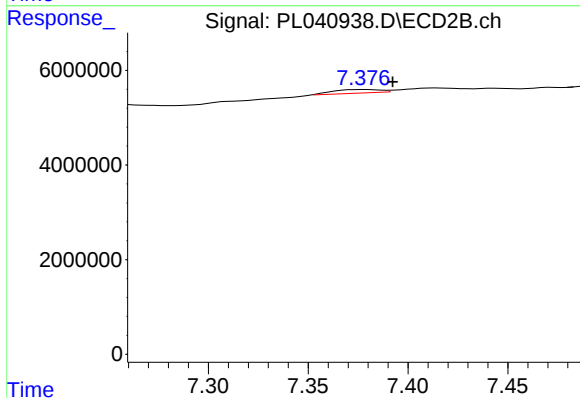
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

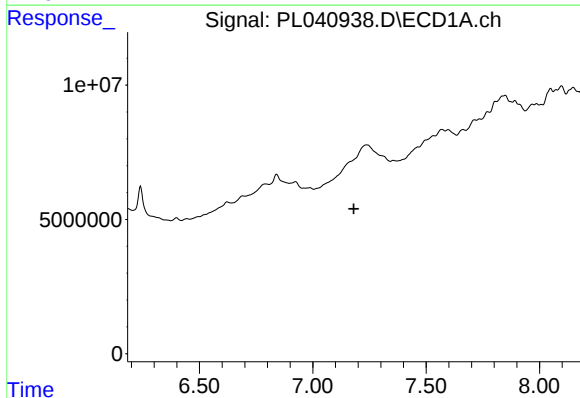
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 414322
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



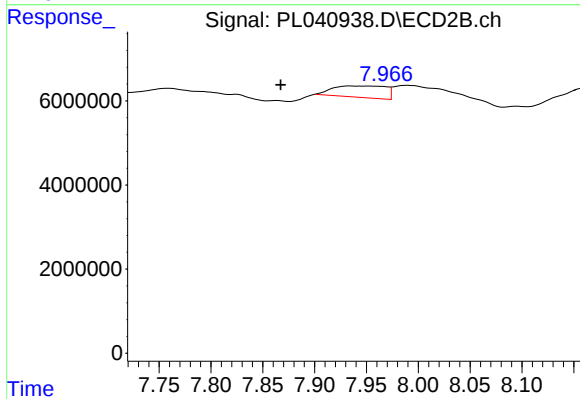
#19 Endosulfan Sulfate

R.T.: 7.378 min
Delta R.T.: -0.014 min
Response: 1245277
Conc: 0.56 ng/ml



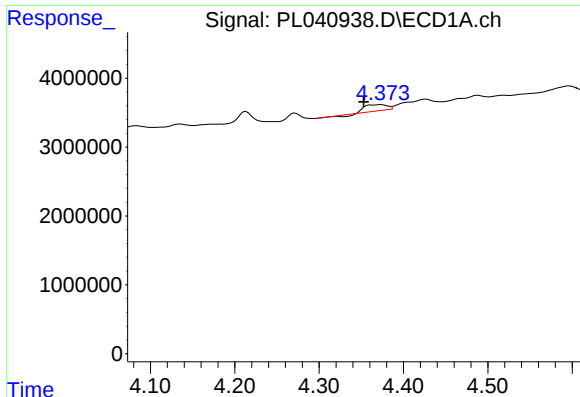
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#21 Endrin ketone

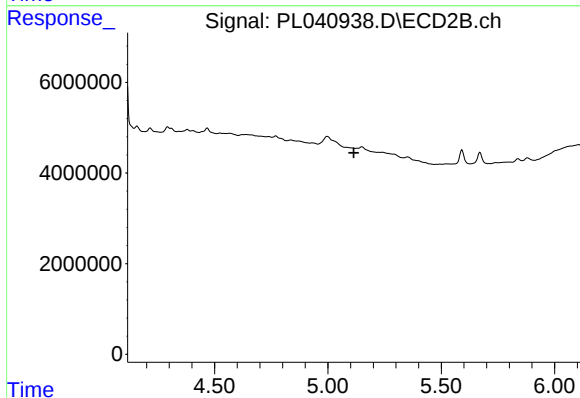
R.T.: 7.935 min
Delta R.T.: 0.068 min
Response: 9667840
Conc: 4.11 ng/ml



#23 Chlordane-1

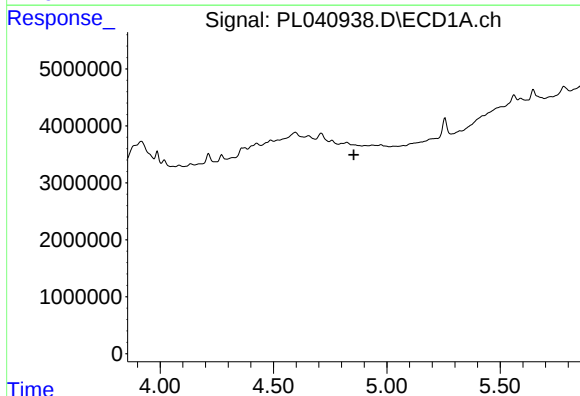
R.T.: 4.374 min
Delta R.T.: 0.021 min
Response: 1356129
Conc: 5.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



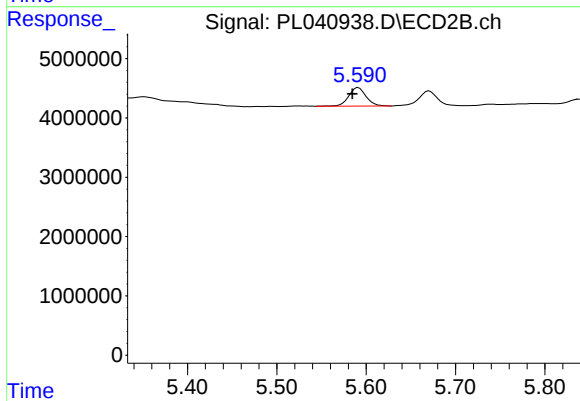
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



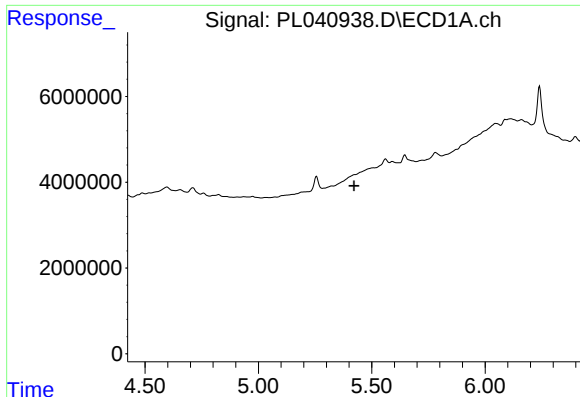
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#24 Chlordane-2

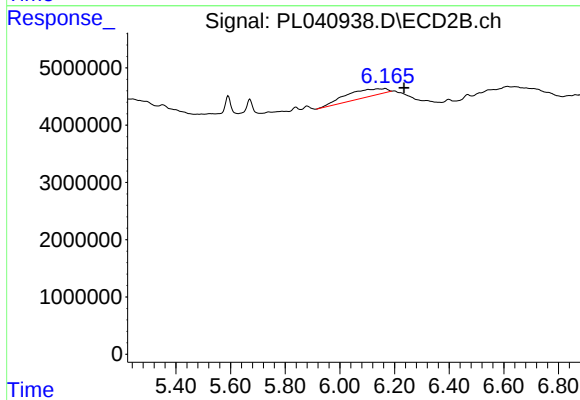
R.T.: 5.591 min
Delta R.T.: 0.007 min
Response: 4240359
Conc: 34.29 ng/ml



#25 Chlordane-3

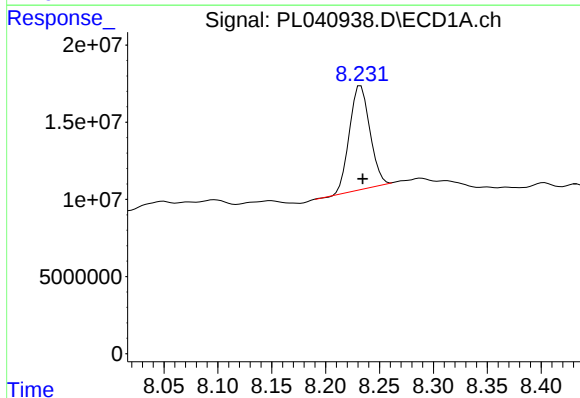
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



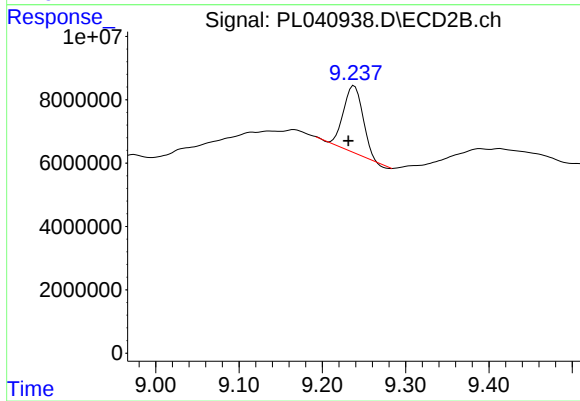
#25 Chlordane-3

R.T.: 6.166 min
Delta R.T.: -0.069 min
Response: 14169473
Conc: 35.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 88651327
Conc: 17.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.007 min
Response: 34468053
Conc: 13.33 ng/ml