

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 22:37
 Operator : DD\AJ
 Sample : L3308-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:56:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.465	4.011	20027402	28014643	10.354	10.571
28)	SA Decachlor...	8.225	9.100	15637404	19239722	9.505	9.199
Target Compounds							
4)	MA Heptachlor	0.000	5.217f	0	2141416	N.D.	0.637 #
8)	B Heptachlor...	0.000	5.873f	0	8538658	N.D.	3.170 #
9)	A Endosulfan I	5.539f	0.000	1090971	0	0.649	N.D. #
10)	B gamma-Chl...	5.408	6.126	1584276	8593170	0.873	3.001 #
11)	B alpha-Chl...	5.467	6.201	2483205	8976776	1.377	3.140 #
15)	B Endosulfa...	0.000	6.946	0	239711	N.D.	0.095 #
18)	B Endrin al...	6.444f	0.000	2152694	0	1.509	N.D. #
19)	B Endosulfa...	0.000	7.293	0	4750341	N.D.	2.031 #
21)	B Endrin ke...	0.000	7.751	0	2871397	N.D.	1.112 #
25)	Chlordane-3	5.408	6.126	1584276	8593170	9.368	22.209 #
26)	Chlordane-4	5.467	6.201	2483205	8976776	17.798	19.393

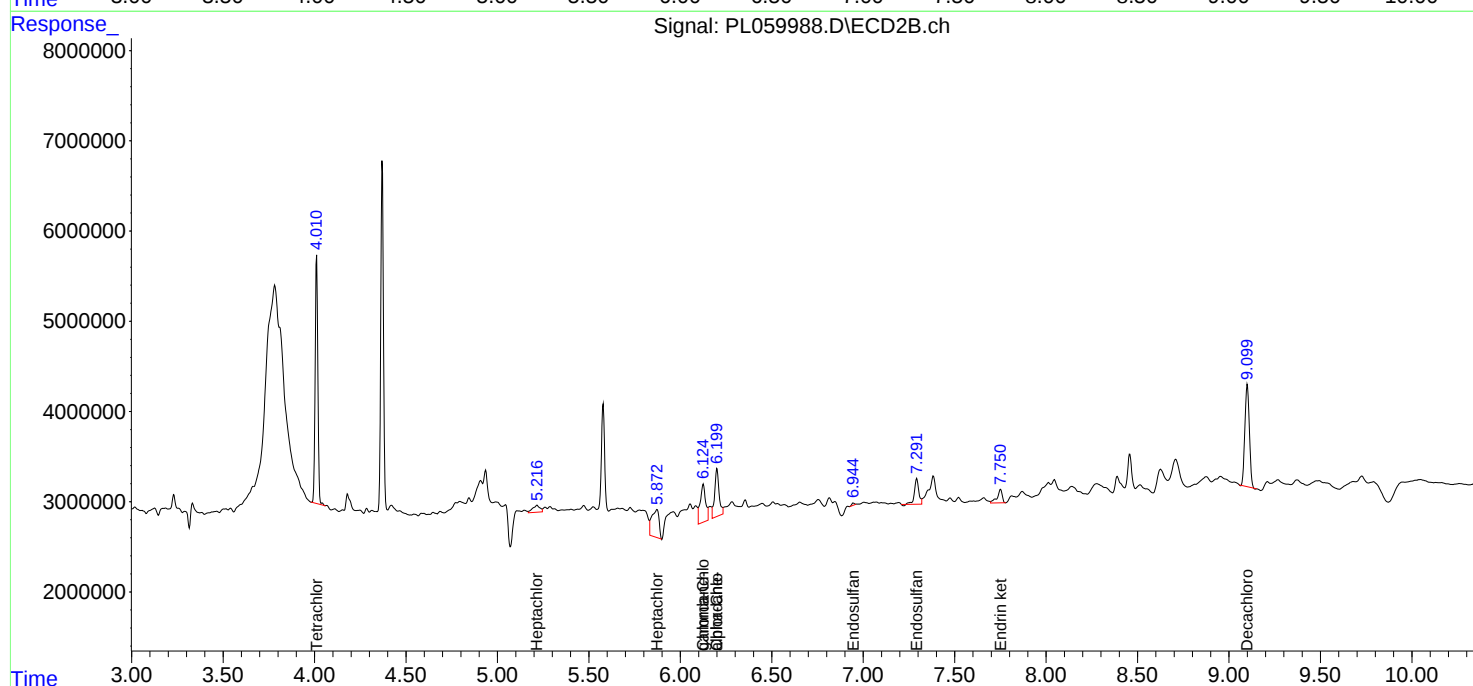
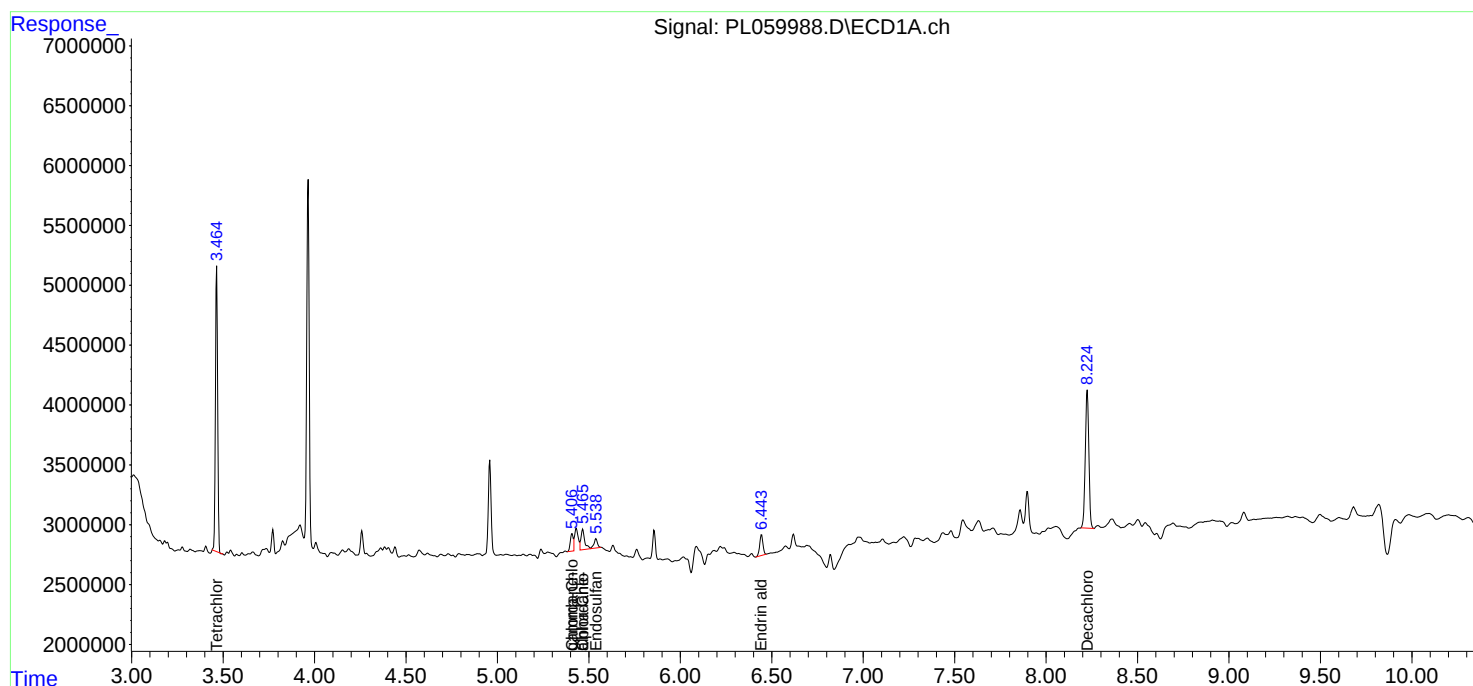
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

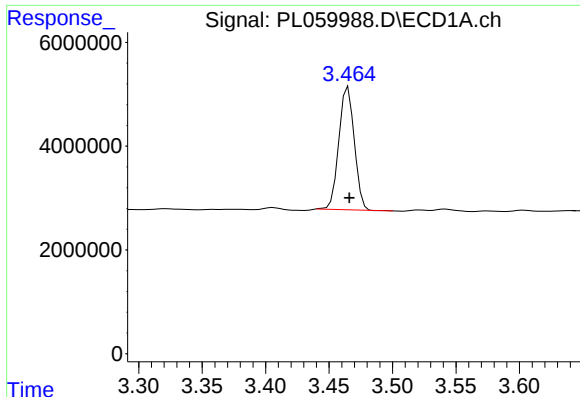
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Data File : PL059988.D
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Acq On : 16 Jul 2020 22:37
Operator : DD\AJ
Sample : L3308-15
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:56:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

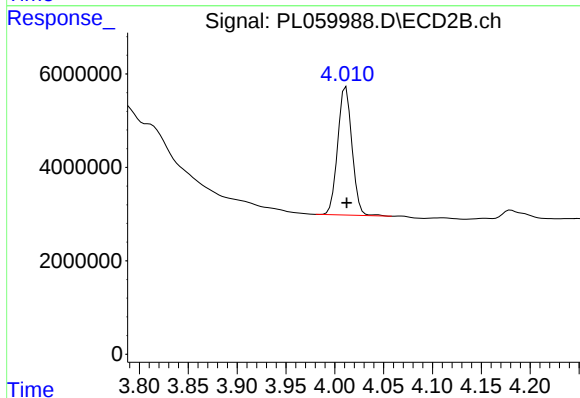




#1 Tetrachloro-m-xylene

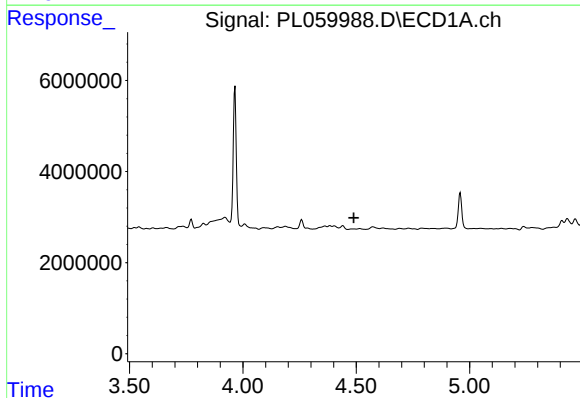
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 20027402
Conc: 10.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
15



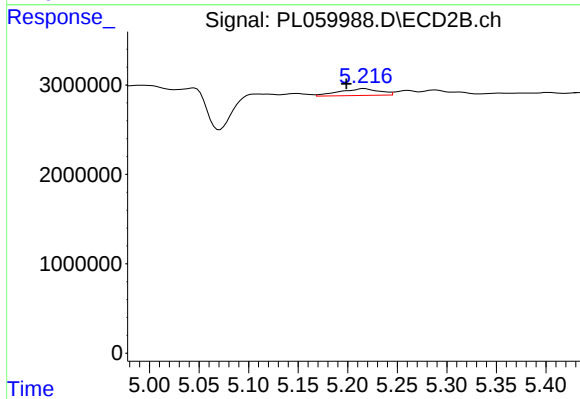
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 28014643
Conc: 10.57 ng/ml



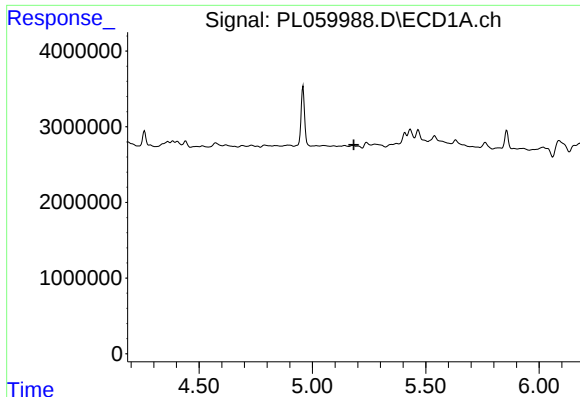
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

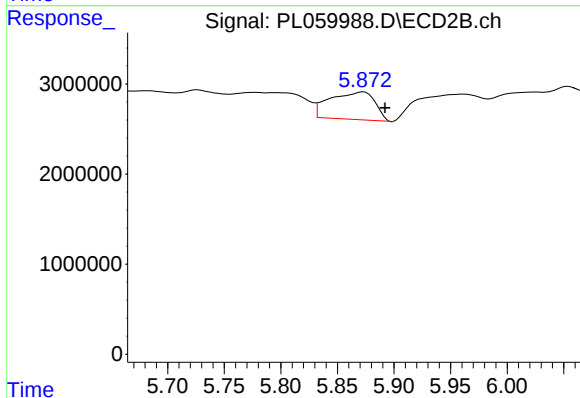
R.T.: 5.217 min
Delta R.T.: 0.018 min
Response: 2141416
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

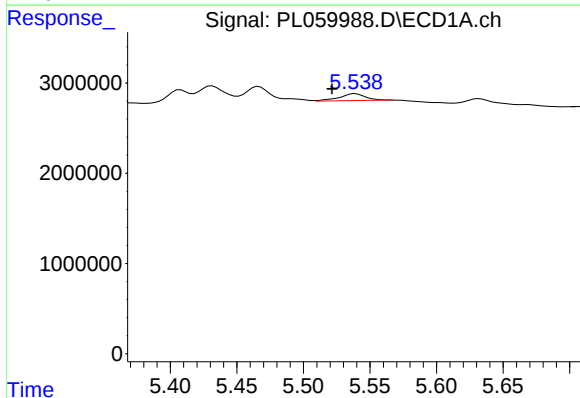
R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
15



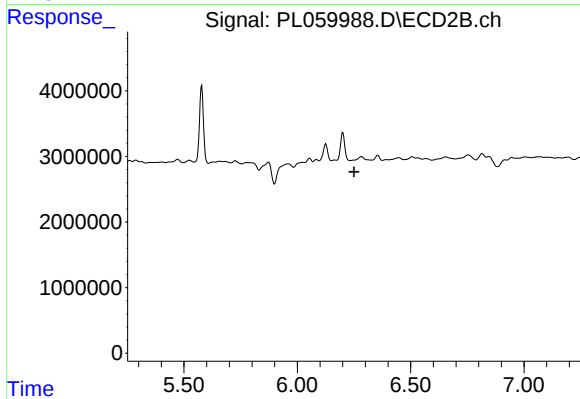
#8 Heptachlor epoxide

R.T.: 5.873 min
Delta R.T.: -0.019 min
Response: 8538658
Conc: 3.17 ng/ml



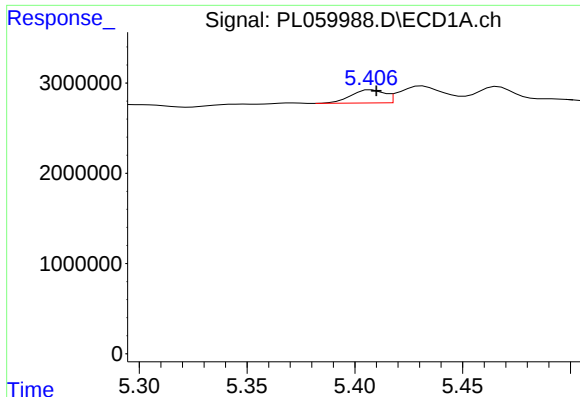
#9 Endosulfan I

R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 1090971
Conc: 0.65 ng/ml



#9 Endosulfan I

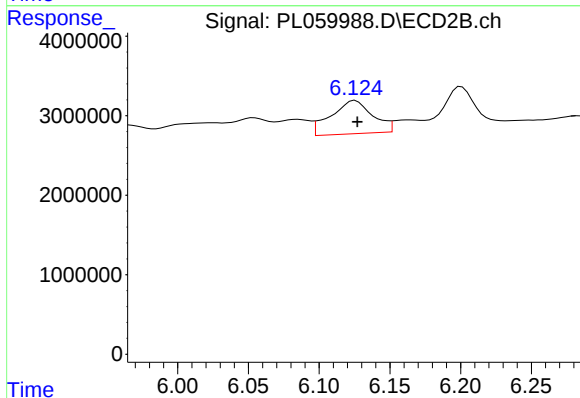
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

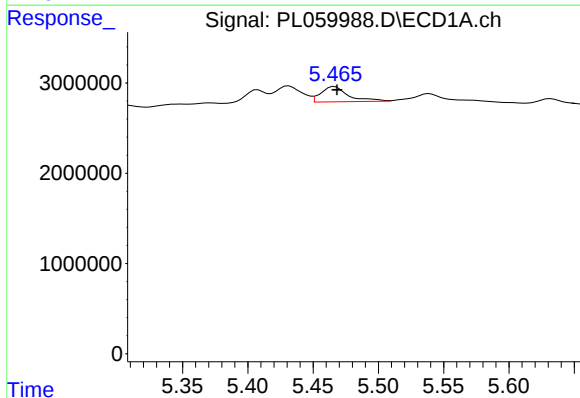
R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 1584276
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
15



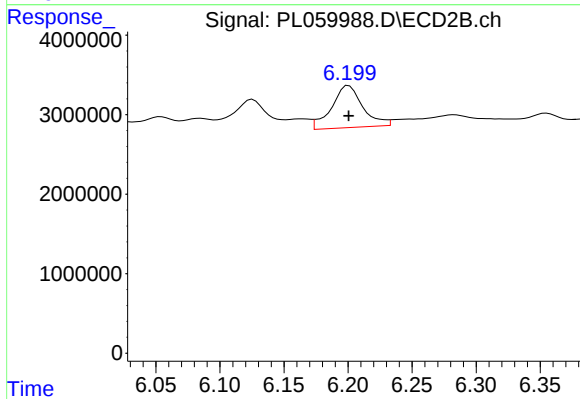
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: -0.001 min
Response: 8593170
Conc: 3.00 ng/ml



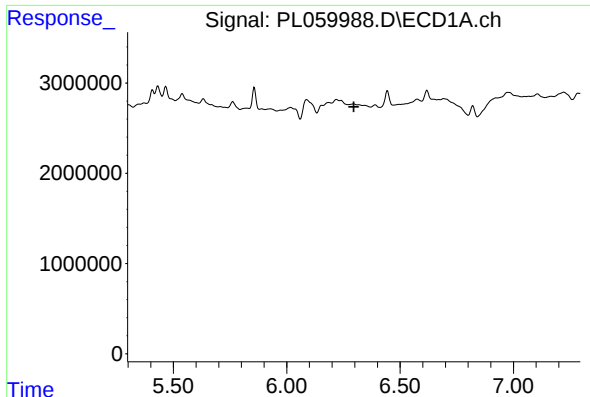
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2483205
Conc: 1.38 ng/ml



#11 alpha-Chlordane

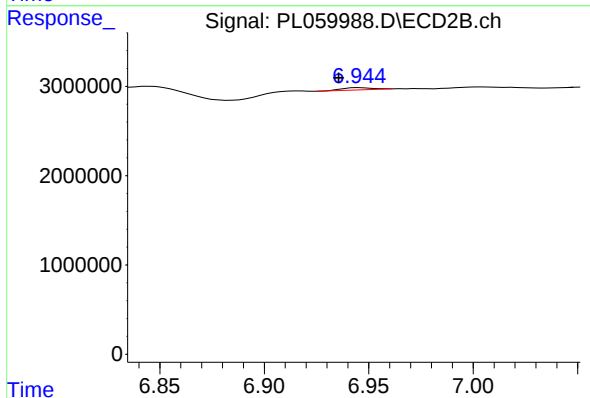
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 8976776
Conc: 3.14 ng/ml



#15 Endosulfan II

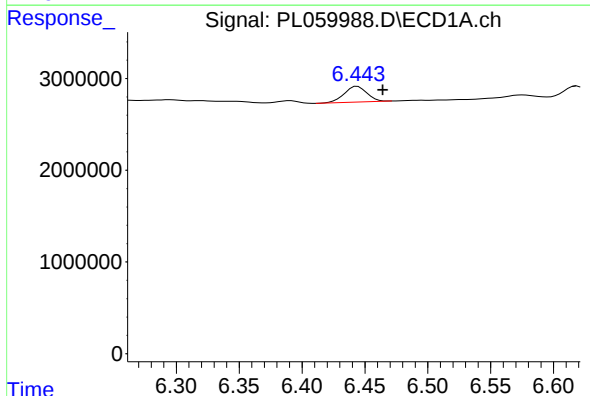
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
15



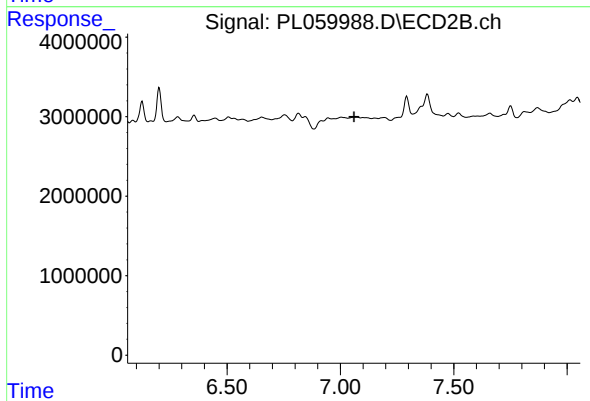
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.010 min
Response: 239711
Conc: 0.10 ng/ml



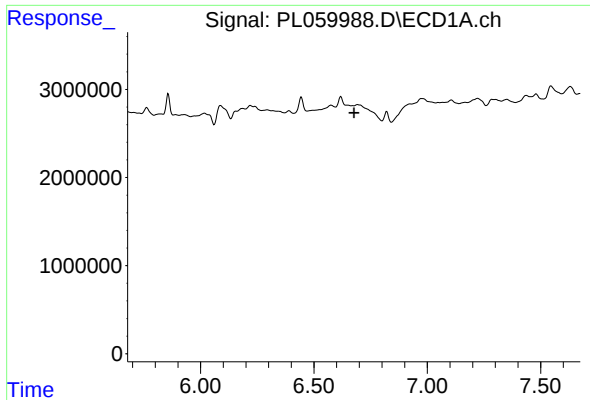
#18 Endrin aldehyde

R.T.: 6.444 min
Delta R.T.: -0.020 min
Response: 2152694
Conc: 1.51 ng/ml



#18 Endrin aldehyde

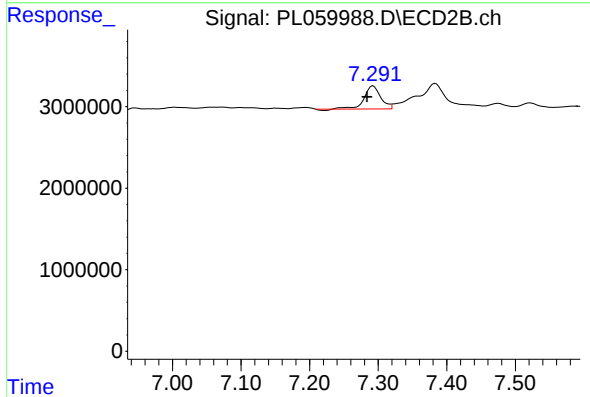
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

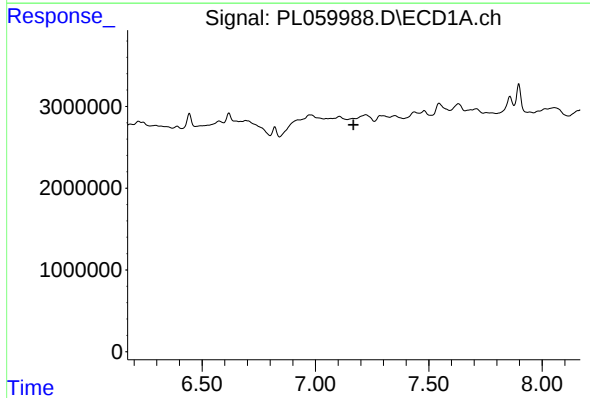
R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
15



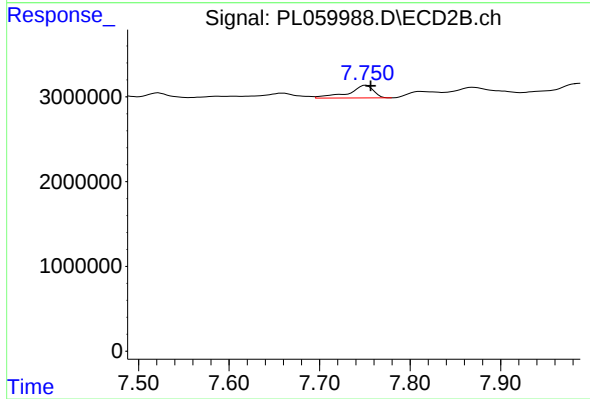
#19 Endosulfan Sulfate

R.T.: 7.293 min
Delta R.T.: 0.009 min
Response: 4750341
Conc: 2.03 ng/ml



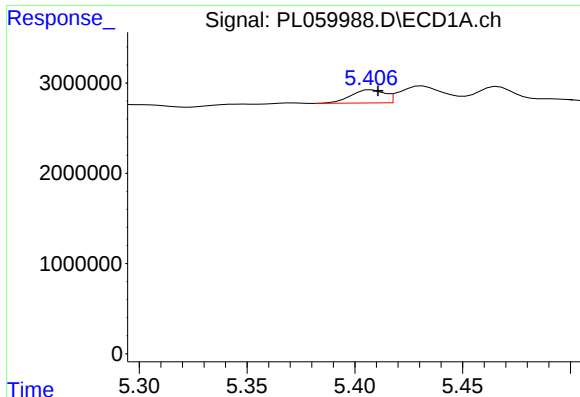
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#21 Endrin ketone

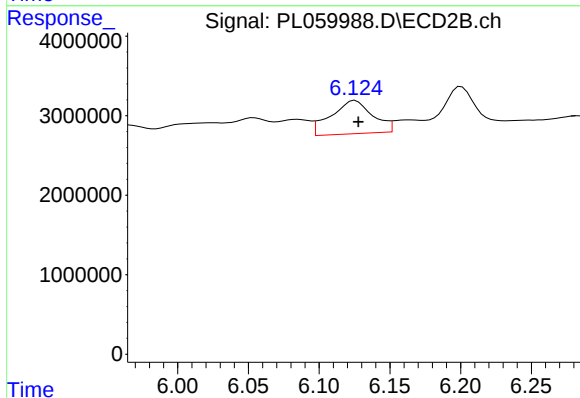
R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 2871397
Conc: 1.11 ng/ml



#25 Chlordane-3

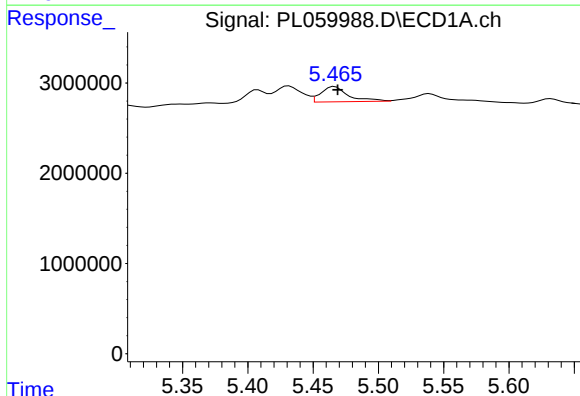
R.T.: 5.408 min
Delta R.T.: -0.003 min
Response: 1584276
Conc: 9.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
15



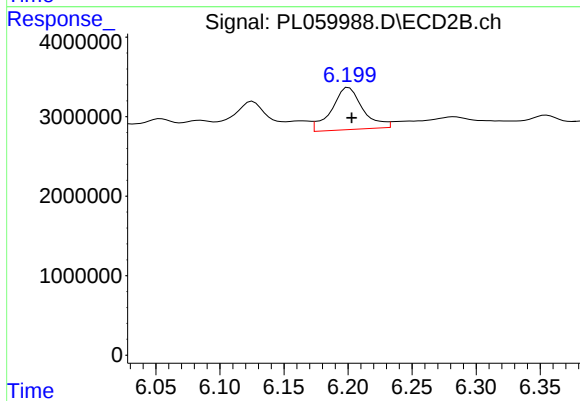
#25 Chlordane-3

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 8593170
Conc: 22.21 ng/ml



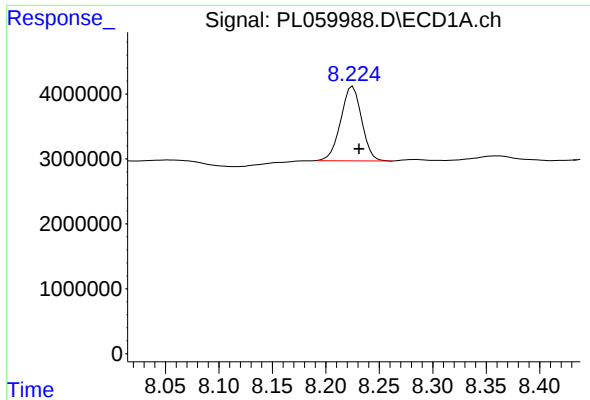
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2483205
Conc: 17.80 ng/ml



#26 Chlordane-4

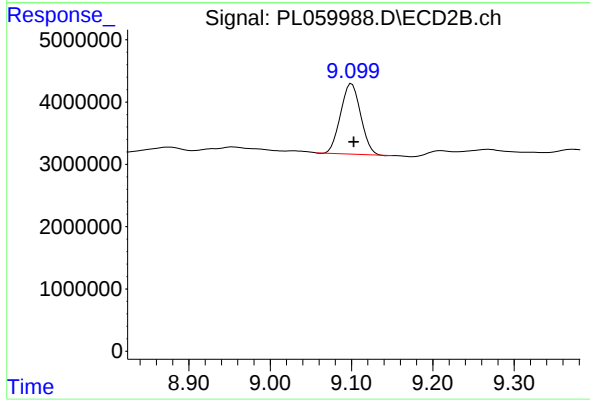
R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 8976776
Conc: 19.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 15637404
Conc: 9.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
15



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 19239722
Conc: 9.20 ng/ml