

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012220\
 Data File : PL056002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2020 16:40
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:59:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.489	3.966	194.2E6	59037086	20.259	20.889
28)	SA Decachlor...	8.232	8.952	202.2E6	45669769	19.336	19.935
Target Compounds							
2)	A alpha-BHC	3.927	0.000	8571177	0	0.517	N.D. #
6)	B beta-BHC	4.471	0.000	658857	0	0.103	N.D. #
8)	B Heptachlo...	0.000	5.806	0	10492417	N.D.	3.511 #
9)	A Endosulfan I	5.547	0.000	9012084	0	0.695	N.D. #
10)	B gamma-Chl...	0.000	6.054	0	1519349	N.D.	0.493 #
11)	B alpha-Chl...	5.474	0.000	78258861	0	5.661	N.D. #
14)	MA Endrin	6.043	6.627	8197812	5750594	0.649	2.270 #
15)	B Endosulfa...	6.290f	0.000	168843	0	0.015	N.D. #
18)	B Endrin al...	6.498f	0.000	3352020	0	0.323	N.D. #
25)	Chlordane-3	0.000	6.054	0	1519349	N.D.	3.828 #
26)	Chlordane-4	5.474	0.000	78258861	0	75.895	N.D. #

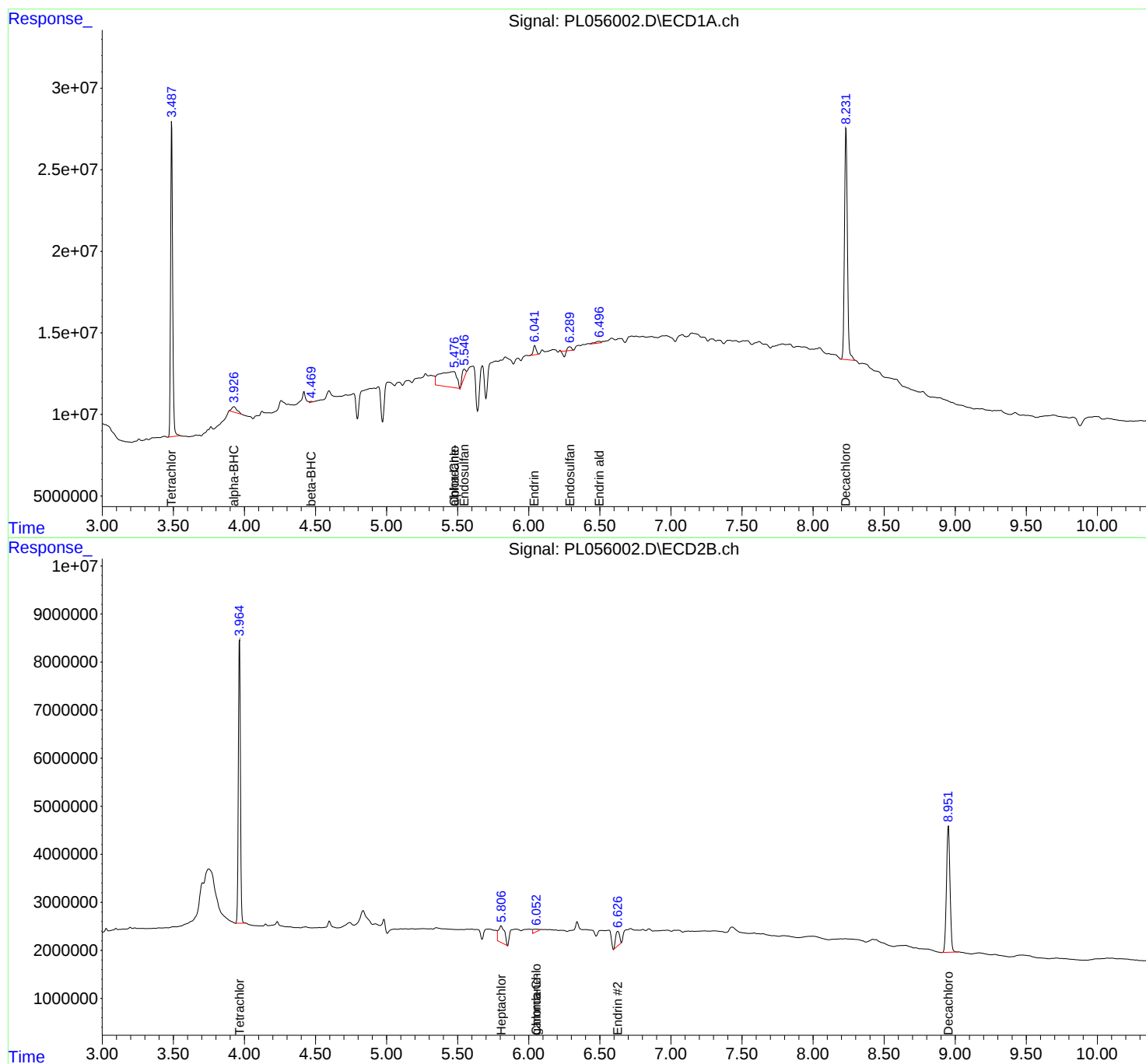
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

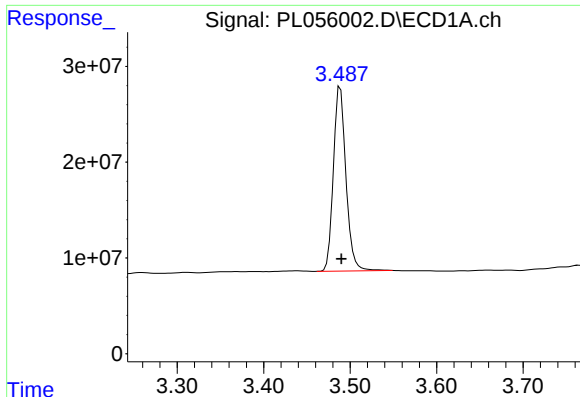
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012220\
Data File : PL056002.D
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Acq On : 22 Jan 2020 16:40
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jan 22 16:59:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 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

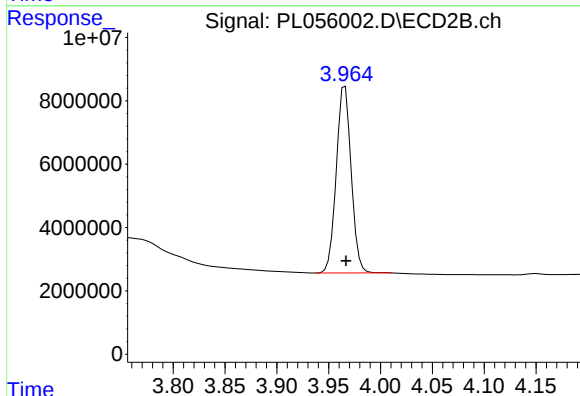




#1 Tetrachloro-m-xylene

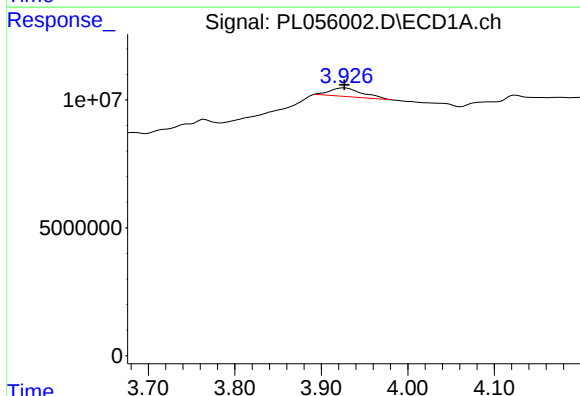
R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 194168491
Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



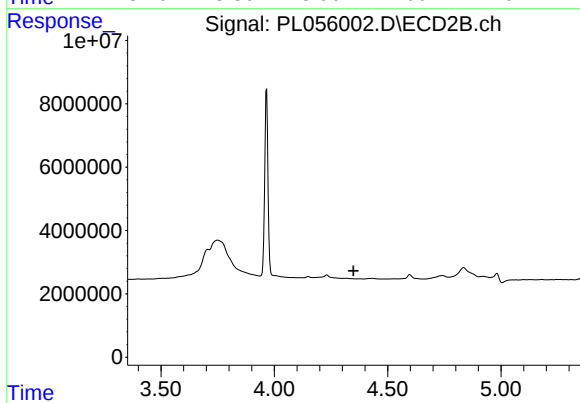
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 59037086
Conc: 20.89 ng/ml



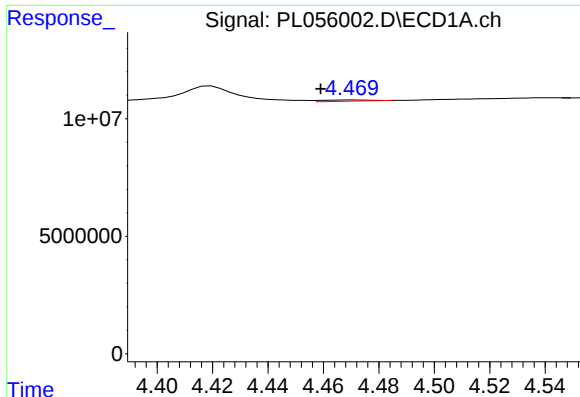
#2 alpha-BHC

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 8571177
Conc: 0.52 ng/ml



#2 alpha-BHC

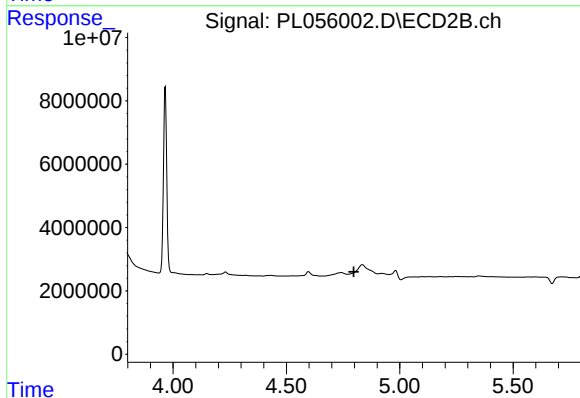
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.



#6 beta-BHC

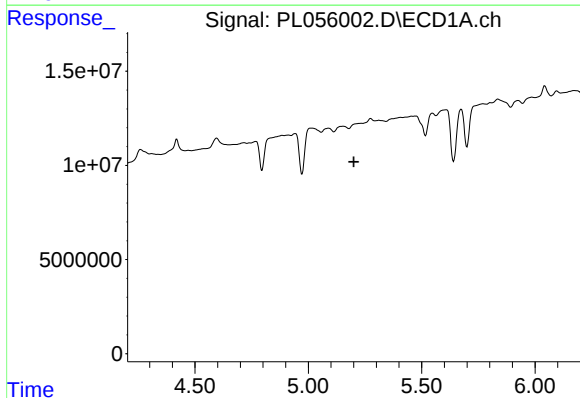
R.T.: 4.471 min
Delta R.T.: 0.012 min
Response: 658857
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



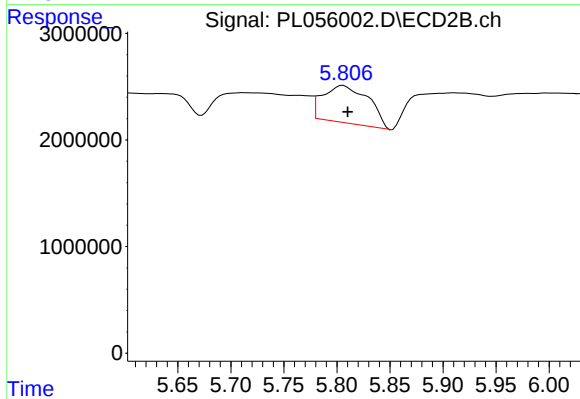
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



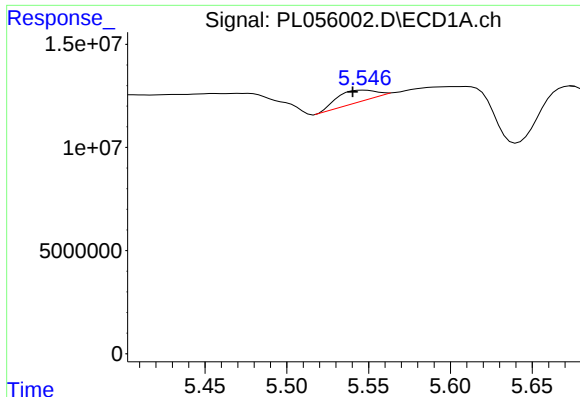
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

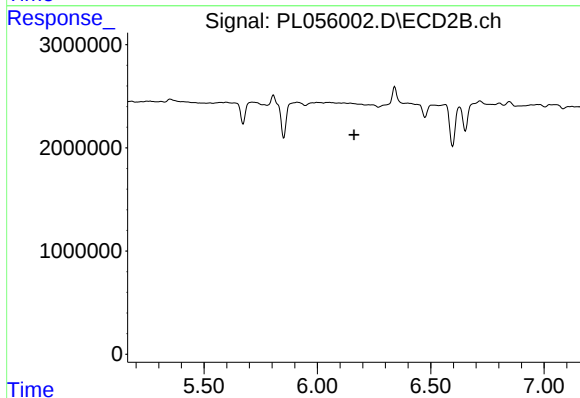
R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 10492417
Conc: 3.51 ng/ml



#9 Endosulfan I

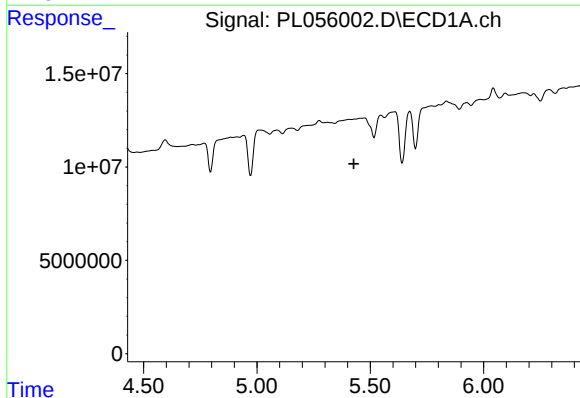
R.T.: 5.547 min
Delta R.T.: 0.007 min
Response: 9012084
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



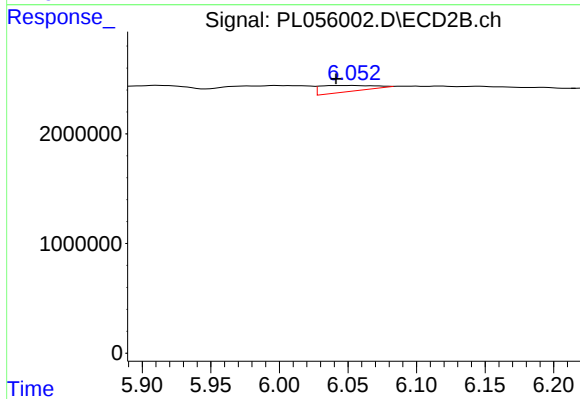
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



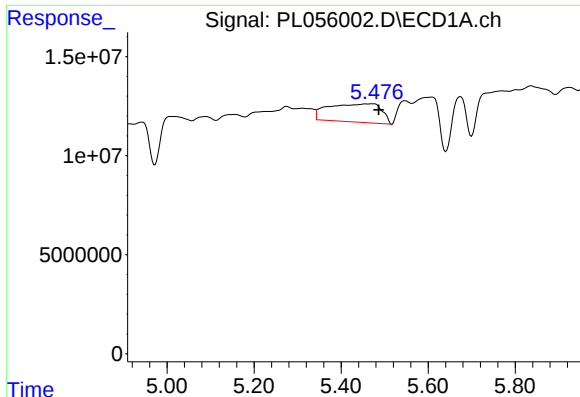
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

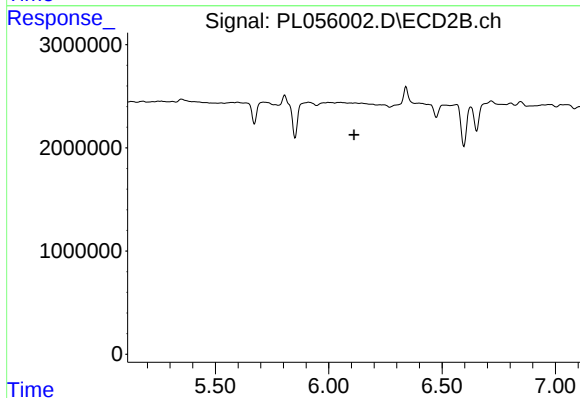
R.T.: 6.054 min
Delta R.T.: 0.012 min
Response: 1519349
Conc: 0.49 ng/ml



#11 alpha-Chlordane

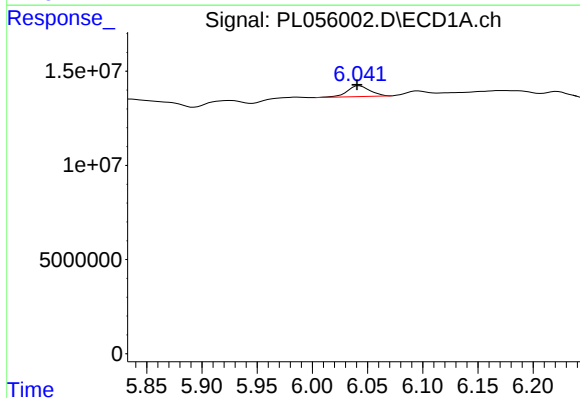
R.T.: 5.474 min
Delta R.T.: -0.012 min
Response: 78258861
Conc: 5.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



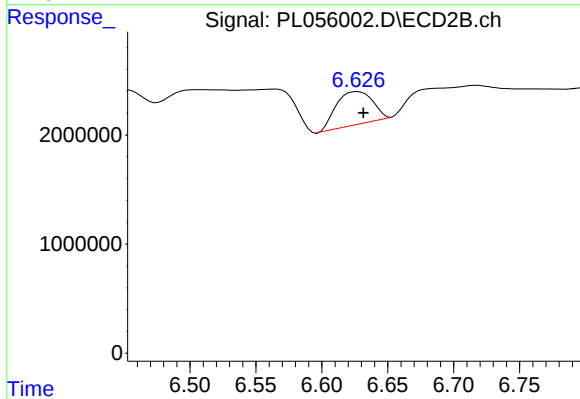
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



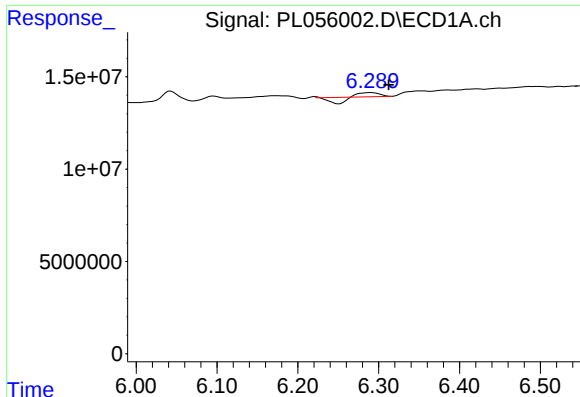
#14 Endrin

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 8197812
Conc: 0.65 ng/ml



#14 Endrin

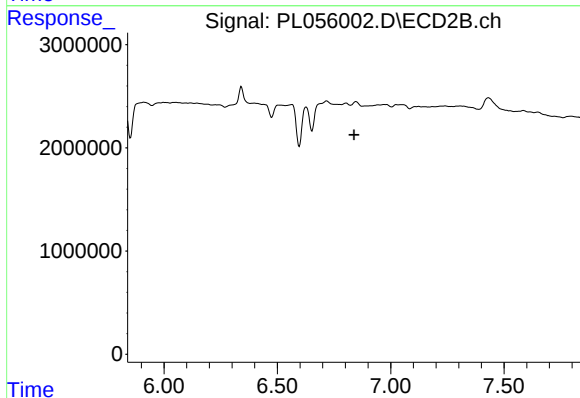
R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 5750594
Conc: 2.27 ng/ml



#15 Endosulfan II

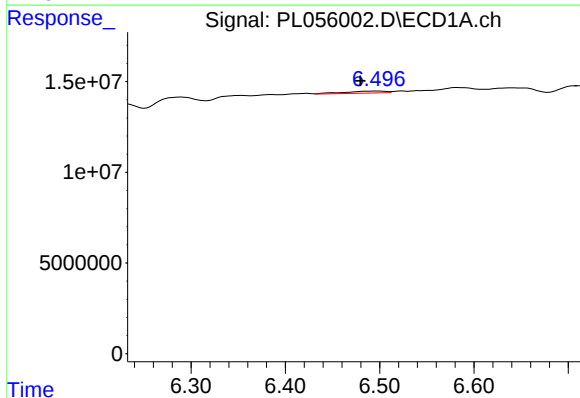
R.T.: 6.290 min
Delta R.T.: -0.022 min
Response: 168843
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



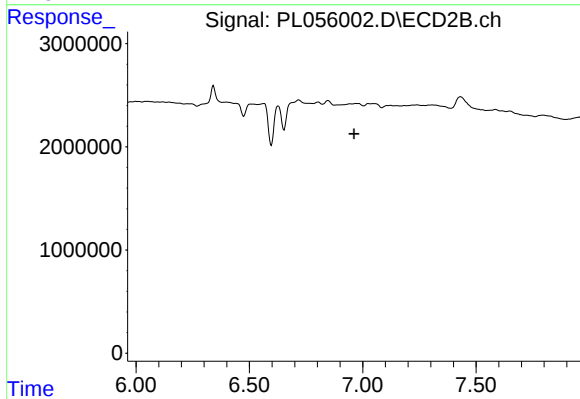
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



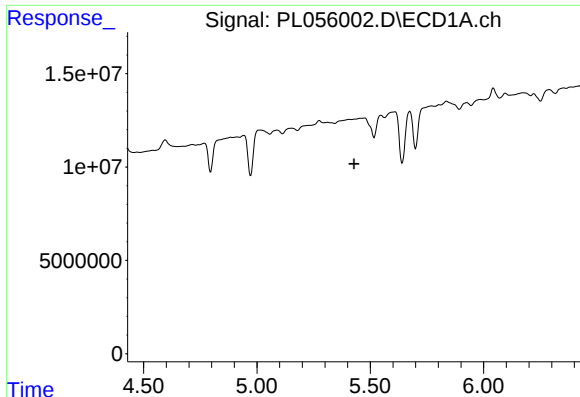
#18 Endrin aldehyde

R.T.: 6.498 min
Delta R.T.: 0.018 min
Response: 3352020
Conc: 0.32 ng/ml



#18 Endrin aldehyde

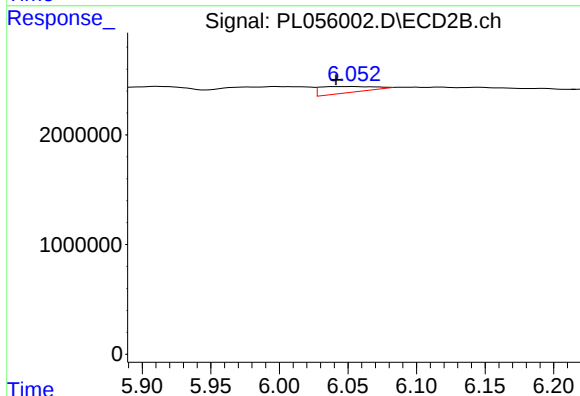
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#25 Chlordane-3

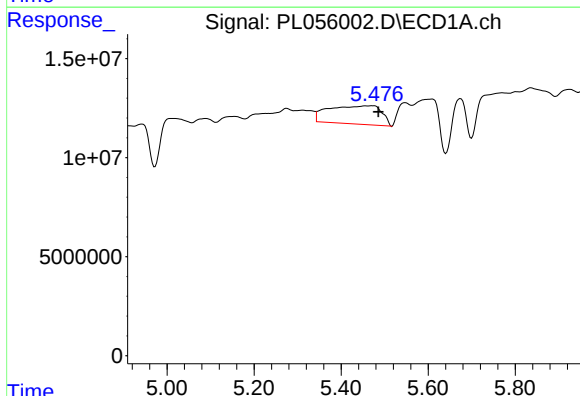
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



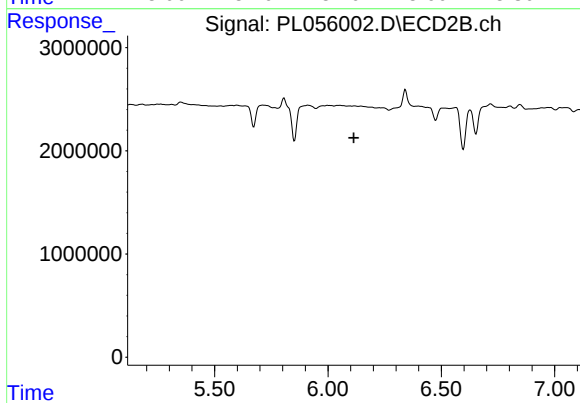
#25 Chlordane-3

R.T.: 6.054 min
Delta R.T.: 0.012 min
Response: 1519349
Conc: 3.83 ng/ml



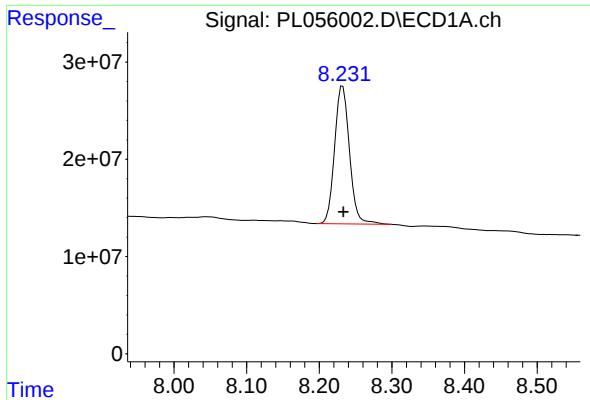
#26 Chlordane-4

R.T.: 5.474 min
Delta R.T.: -0.011 min
Response: 78258861
Conc: 75.89 ng/ml



#26 Chlordane-4

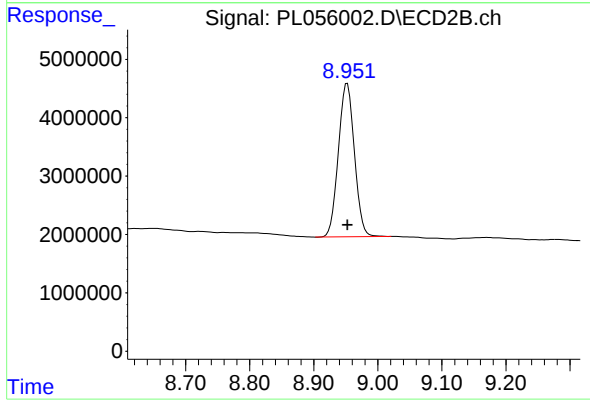
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: -0.001 min
Response: 202170294
Conc: 19.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 45669769
Conc: 19.93 ng/ml