

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 13:00
 Operator : AJ\MA
 Sample : L1738-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 05:52:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.497	4.001	355.7E6	119.1E6	19.890	22.231
28)	SA Decachlor...	8.252	9.065	393.7E6	97509266	19.821	23.039
Target Compounds							
4)	MA Heptachlor	4.542f	0.000	4416866	0	0.157	N.D. #
5)	MB Aldrin	4.792f	0.000	1737269	0	0.062	N.D. #
6)	B beta-BHC	4.465	4.883f	8200214	4796899	0.727	1.438 #
7)	B delta-BHC	4.677	0.000	3064420	0	0.109	N.D. #
9)	A Endosulfan I	5.552	0.000	4052437	0	0.163	N.D. #
11)	B alpha-Chl...	5.501	0.000	6751405	0	0.252	N.D. #
15)	B Endosulfa...	0.000	6.932	0	2310687	N.D.	0.433 #
17)	MA 4,4'-DDT	6.416	0.000	5644239	0	0.281	N.D. #
18)	B Endrin al...	6.500	0.000	6834136	0	0.345	N.D. #
19)	B Endosulfa...	0.000	7.261	0	658616	N.D.	0.136 #
20)	A Methoxychlor	6.954	0.000	52308344	0	5.049	N.D. #
21)	B Endrin ke...	0.000	7.728f	0	3563286	N.D.	0.692 #
23)	Chlordane-1	4.393f	5.035f	6700339	2479225	9.622	12.510 #
26)	Chlordane-4	5.501	0.000	6751405	0	3.401	N.D. #

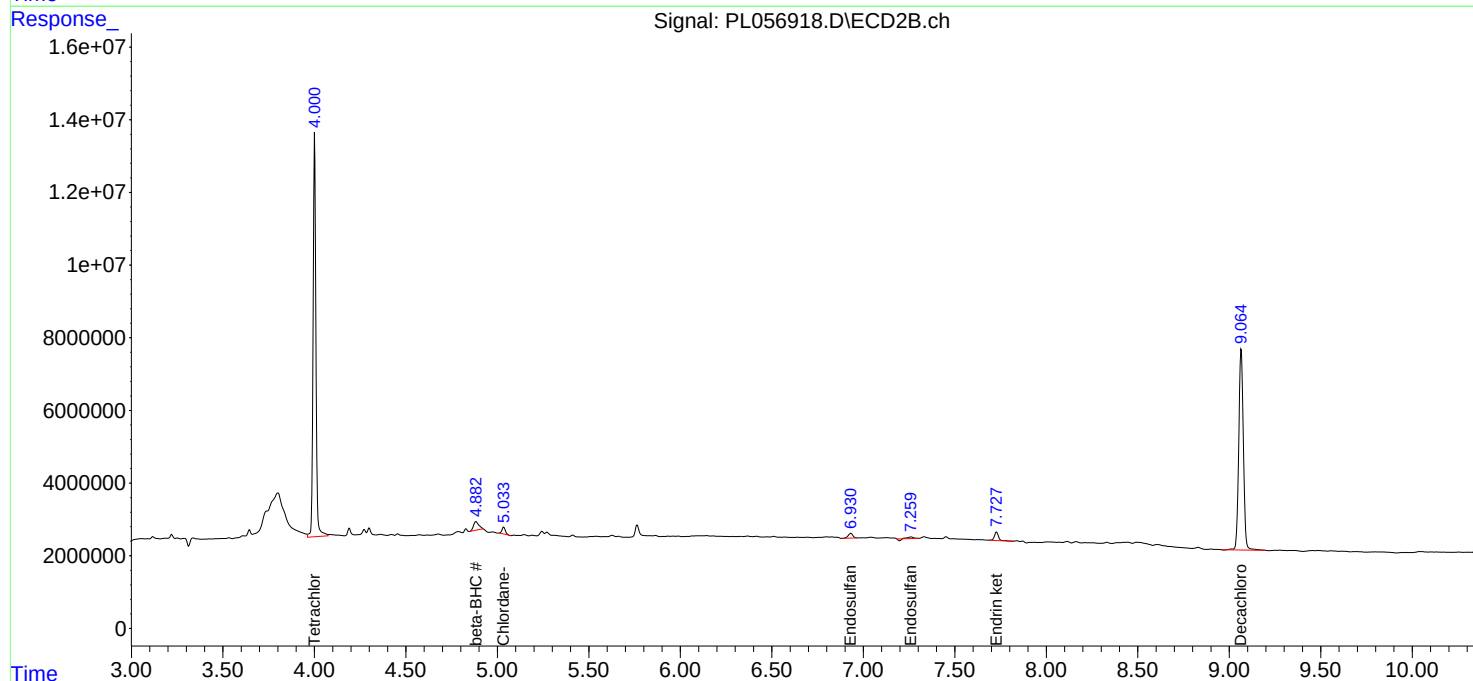
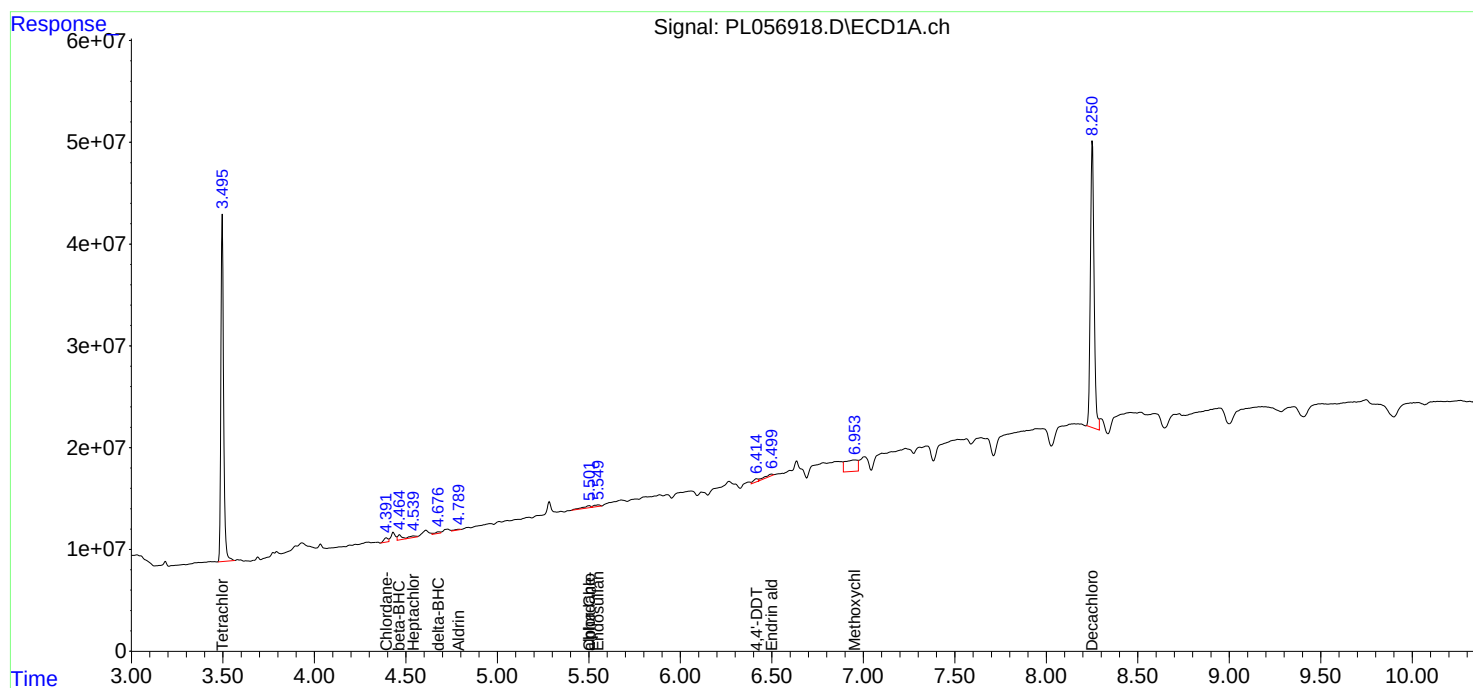
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

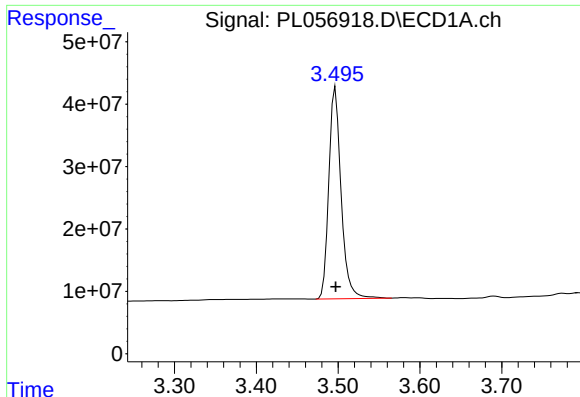
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
Data File : PL056918.D
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Acq On : 02 Mar 2020 13:00
Operator : AJ\MA
Sample : L1738-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 05:52:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
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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

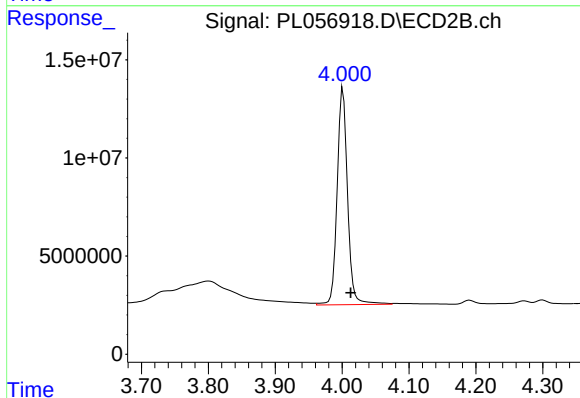




#1 Tetrachloro-m-xylene

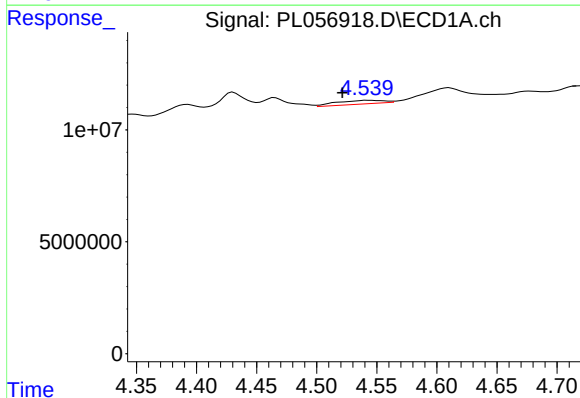
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 355699838
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



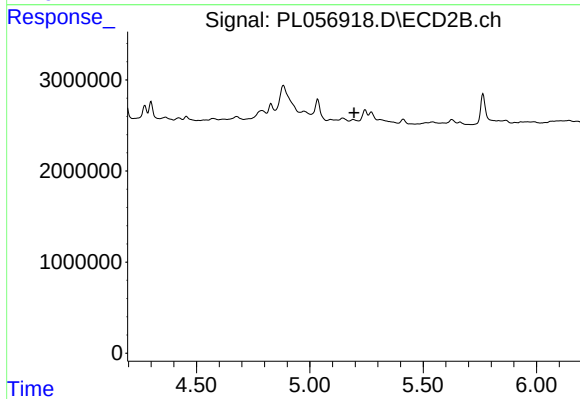
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.012 min
Response: 119136277
Conc: 22.23 ng/ml



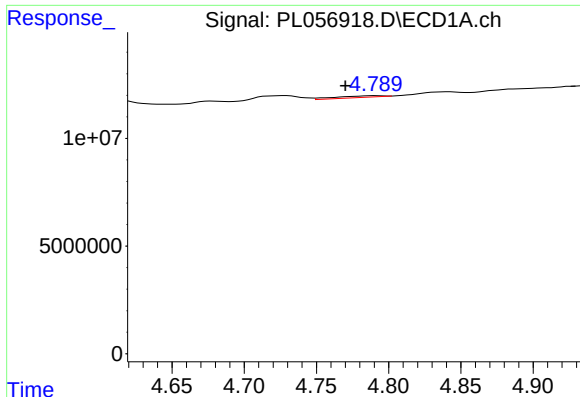
#4 Heptachlor

R.T.: 4.542 min
Delta R.T.: 0.021 min
Response: 4416866
Conc: 0.16 ng/ml



#4 Heptachlor

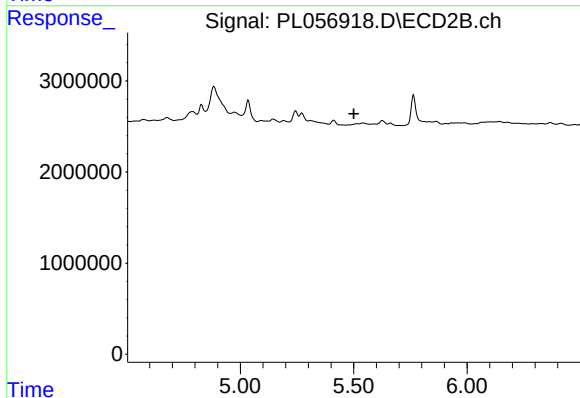
R.T.: 0.000 min
Exp R.T.: 5.195 min
Response: 0
Conc: N.D.



#5 Aldrin

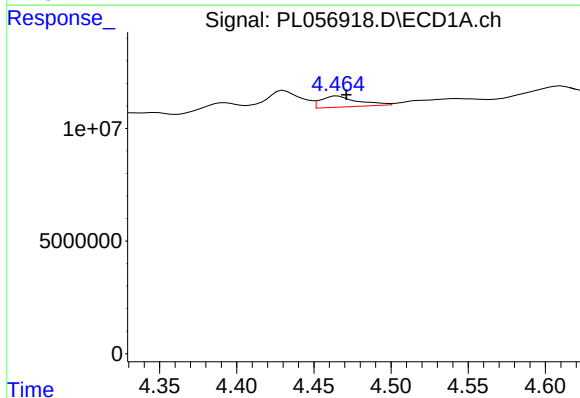
R.T.: 4.792 min
Delta R.T.: 0.022 min
Response: 1737269
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



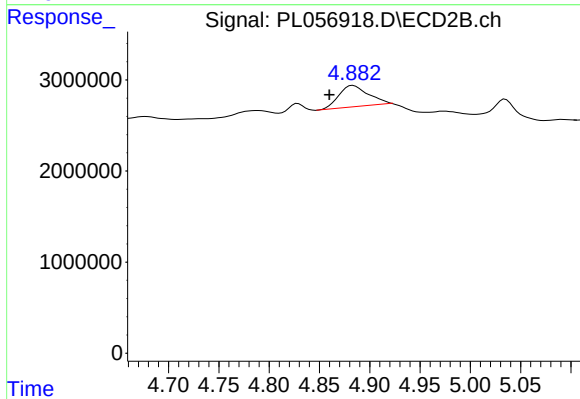
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



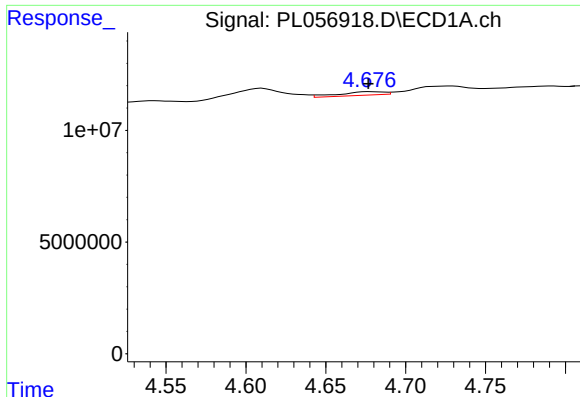
#6 beta-BHC

R.T.: 4.465 min
Delta R.T.: -0.006 min
Response: 8200214
Conc: 0.73 ng/ml



#6 beta-BHC

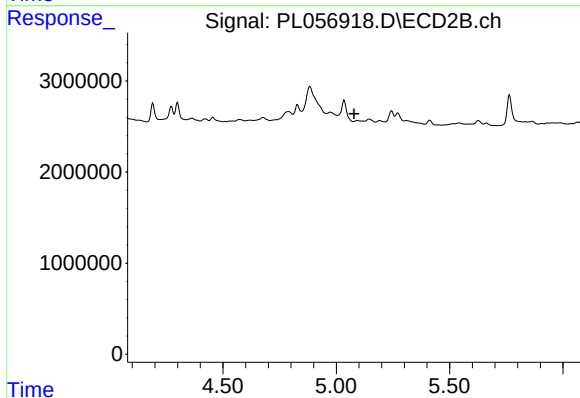
R.T.: 4.883 min
Delta R.T.: 0.023 min
Response: 4796899
Conc: 1.44 ng/ml



#7 delta-BHC

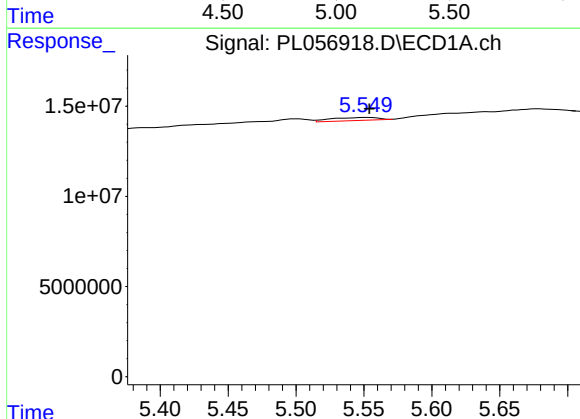
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 3064420
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



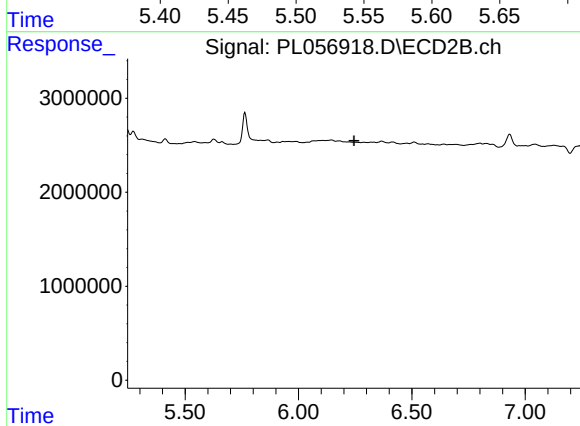
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.078 min
Response: 0
Conc: N.D.



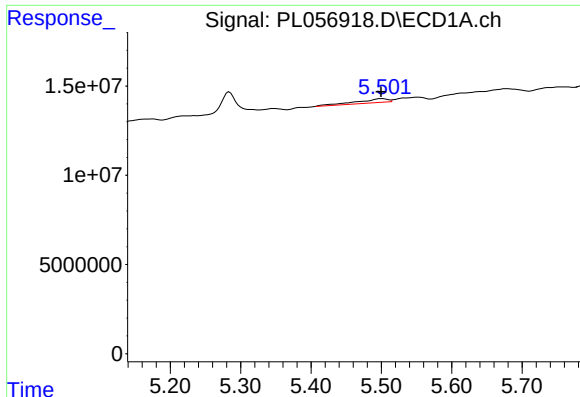
#9 Endosulfan I

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 4052437
Conc: 0.16 ng/ml



#9 Endosulfan I

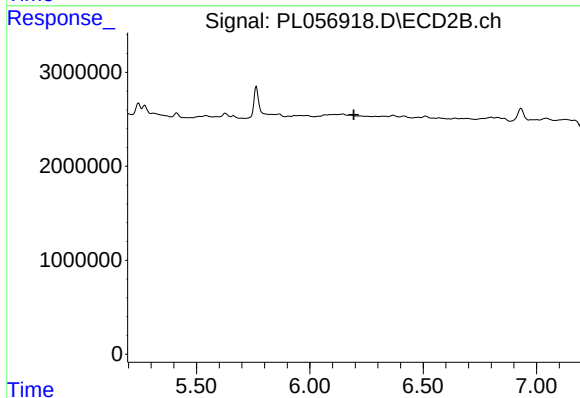
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

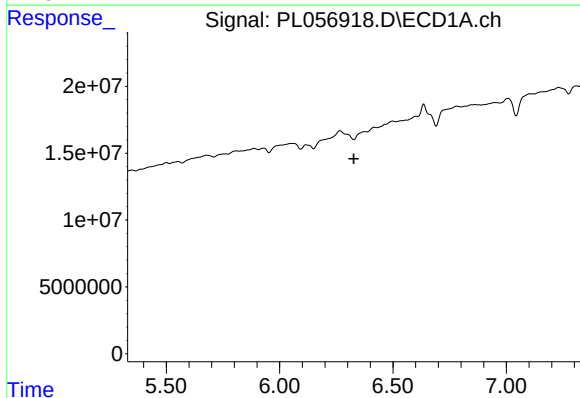
R.T.: 5.501 min
Delta R.T.: 0.002 min
Response: 6751405
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



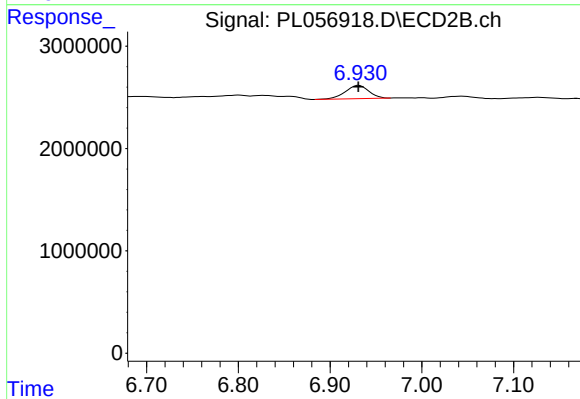
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



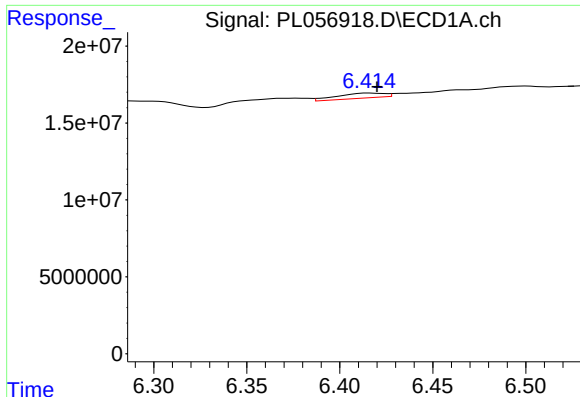
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#15 Endosulfan II

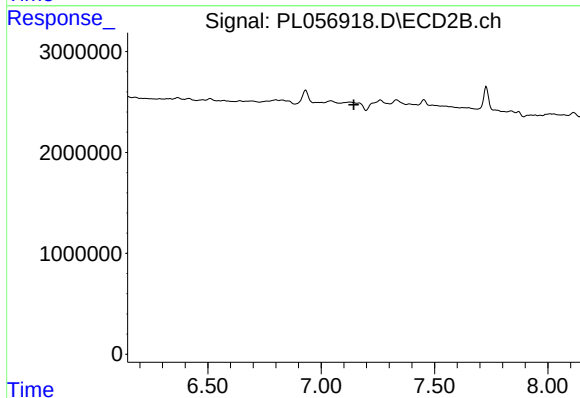
R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 2310687
Conc: 0.43 ng/ml



#17 4,4'-DDT

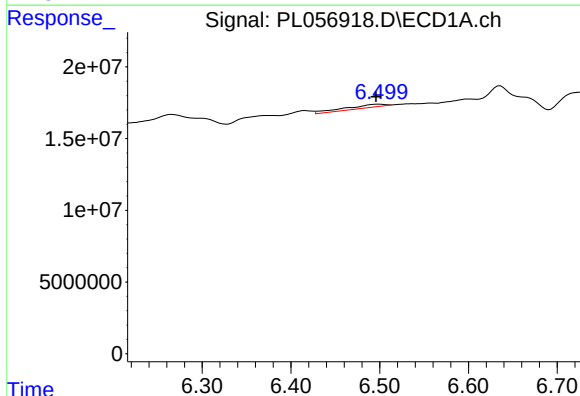
R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 5644239
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



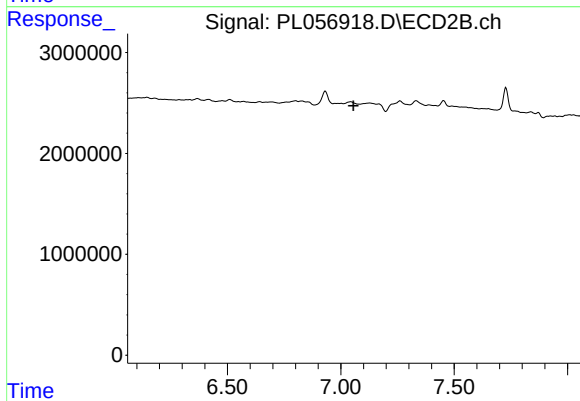
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



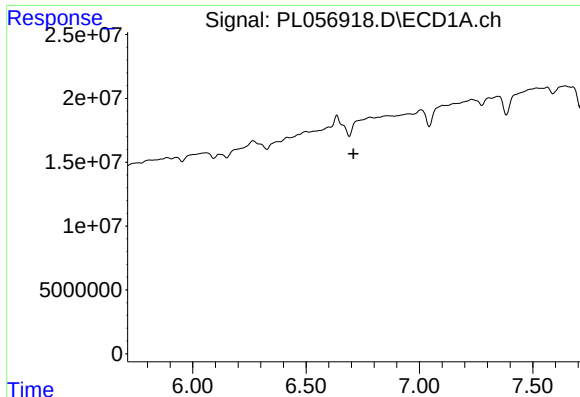
#18 Endrin aldehyde

R.T.: 6.500 min
Delta R.T.: 0.004 min
Response: 6834136
Conc: 0.35 ng/ml



#18 Endrin aldehyde

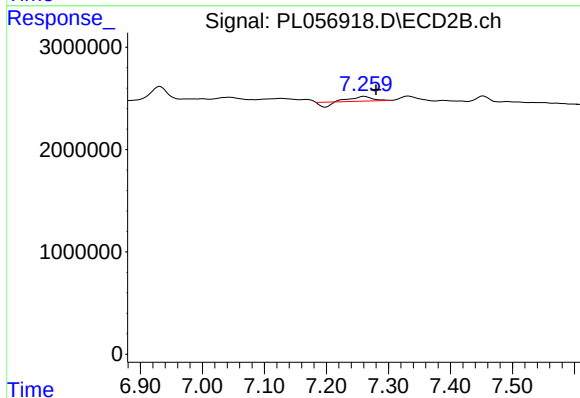
R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

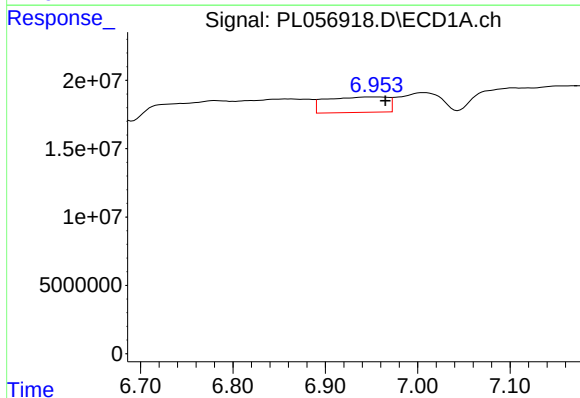
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



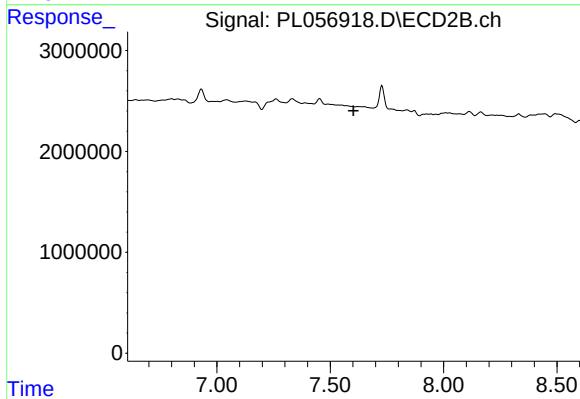
#19 Endosulfan Sulfate

R.T.: 7.261 min
Delta R.T.: -0.019 min
Response: 658616
Conc: 0.14 ng/ml



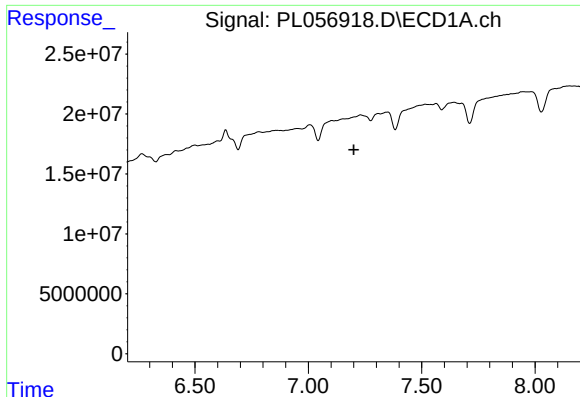
#20 Methoxychlor

R.T.: 6.954 min
Delta R.T.: -0.011 min
Response: 52308344
Conc: 5.05 ng/ml



#20 Methoxychlor

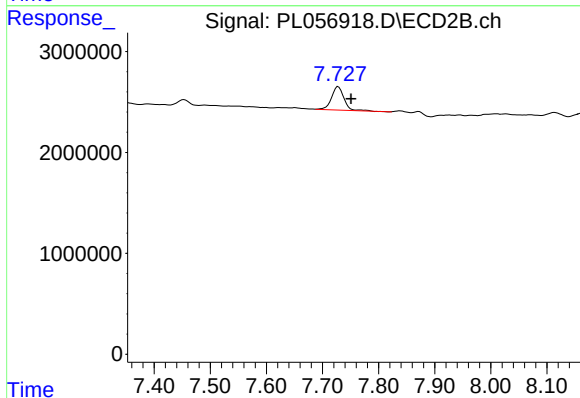
R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#21 Endrin ketone

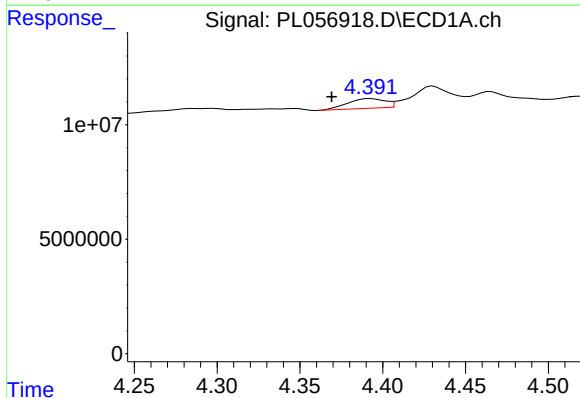
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



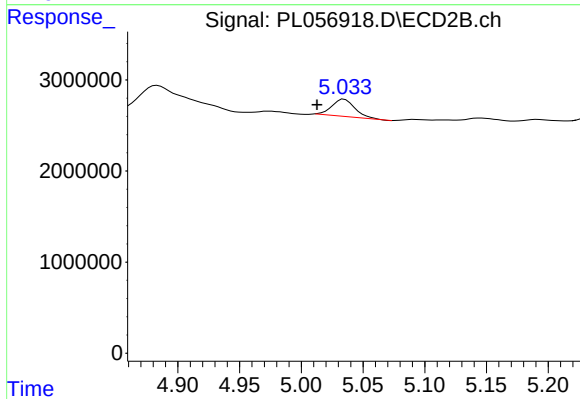
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: -0.023 min
Response: 3563286
Conc: 0.69 ng/ml



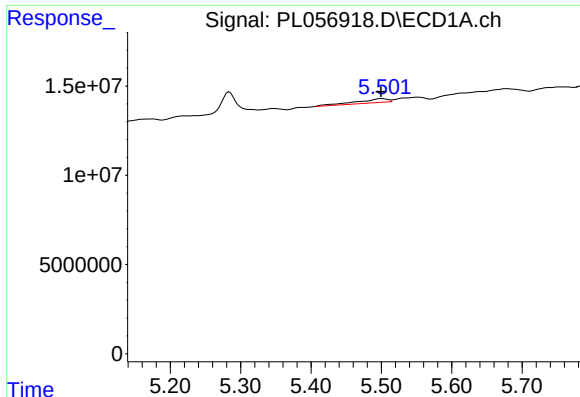
#23 Chlordane-1

R.T.: 4.393 min
Delta R.T.: 0.023 min
Response: 6700339
Conc: 9.62 ng/ml



#23 Chlordane-1

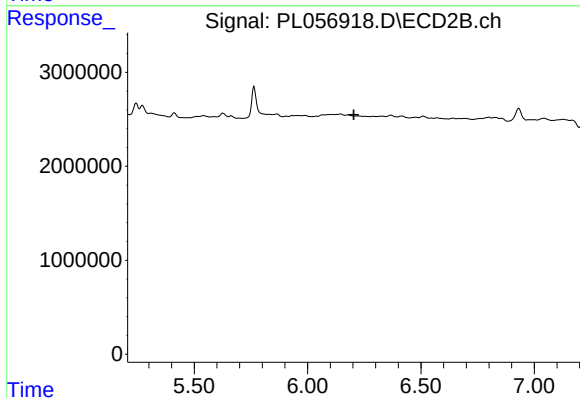
R.T.: 5.035 min
Delta R.T.: 0.022 min
Response: 2479225
Conc: 12.51 ng/ml



#26 Chlordane-4

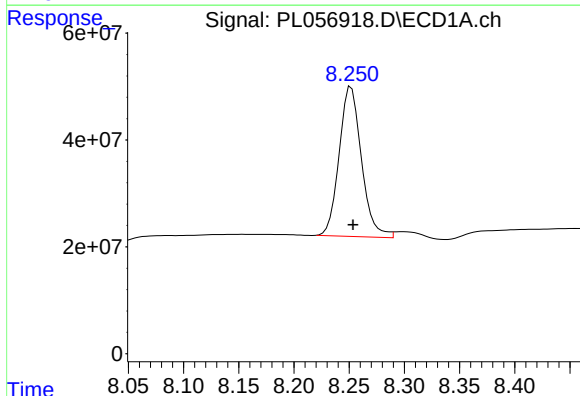
R.T.: 5.501 min
Delta R.T.: 0.002 min
Response: 6751405
Conc: 3.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



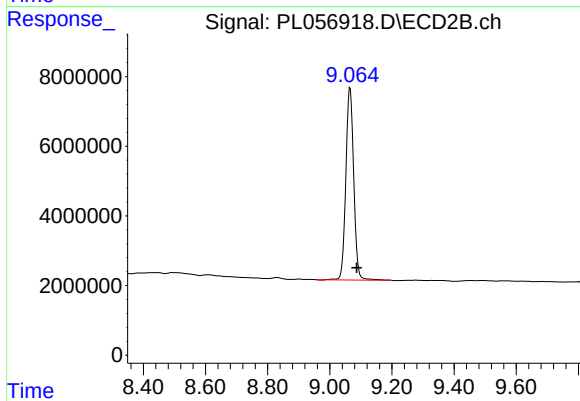
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: -0.001 min
Response: 393704959
Conc: 19.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: -0.022 min
Response: 97509266
Conc: 23.04 ng/ml