

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 01:21
 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 25 02:46:53 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	3.966	162.6E6	49039243	16.969	17.351
28)	SA Decachlor...	8.234	8.953	162.5E6	37598094	15.544	16.411
Target Compounds							
2)	A alpha-BHC	3.924	0.000	10073066	0	0.607	N.D. #
8)	B Heptachlo...	5.213	0.000	3076665	0	0.223	N.D. #
9)	A Endosulfan I	5.545	0.000	9695839	0	0.747	N.D. #
10)	B gamma-Chl...	0.000	6.045	0	8997667	N.D.	2.918 #
11)	B alpha-Chl...	5.460f	0.000	85768578	0	6.204	N.D. #
12)	B 4,4'-DDE	5.673f	0.000	9277045	0	0.710	N.D. #
14)	MA Endrin	6.044	6.626	8286409	6203394	0.656	2.448 #
19)	B Endosulfa...	6.714f	0.000	861155	0	0.080	N.D. #
24)	Chlordane-2	4.886f	0.000	108.7E6	0	251.197	N.D. #
25)	Chlordane-3	0.000	6.045	0	8997667	N.D.	22.669 #
26)	Chlordane-4	5.460f	0.000	85768578	0	83.178	N.D. #

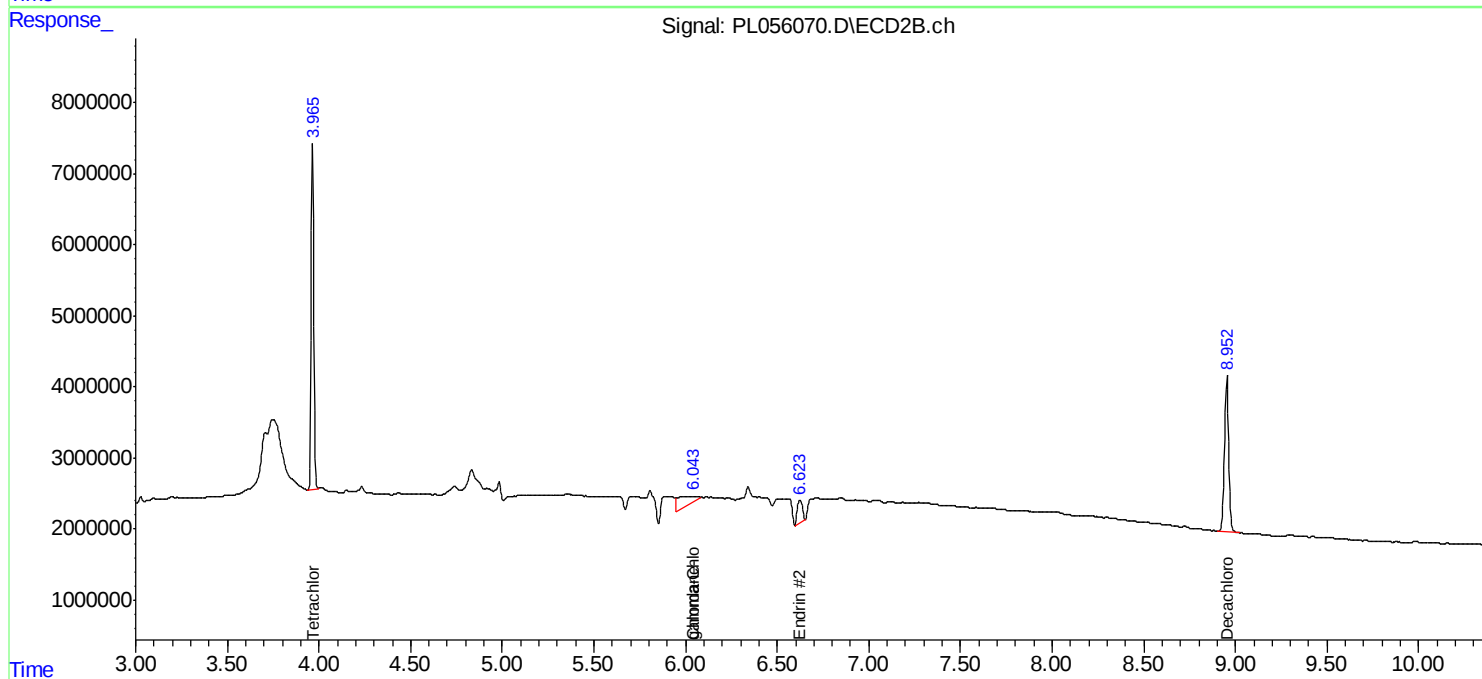
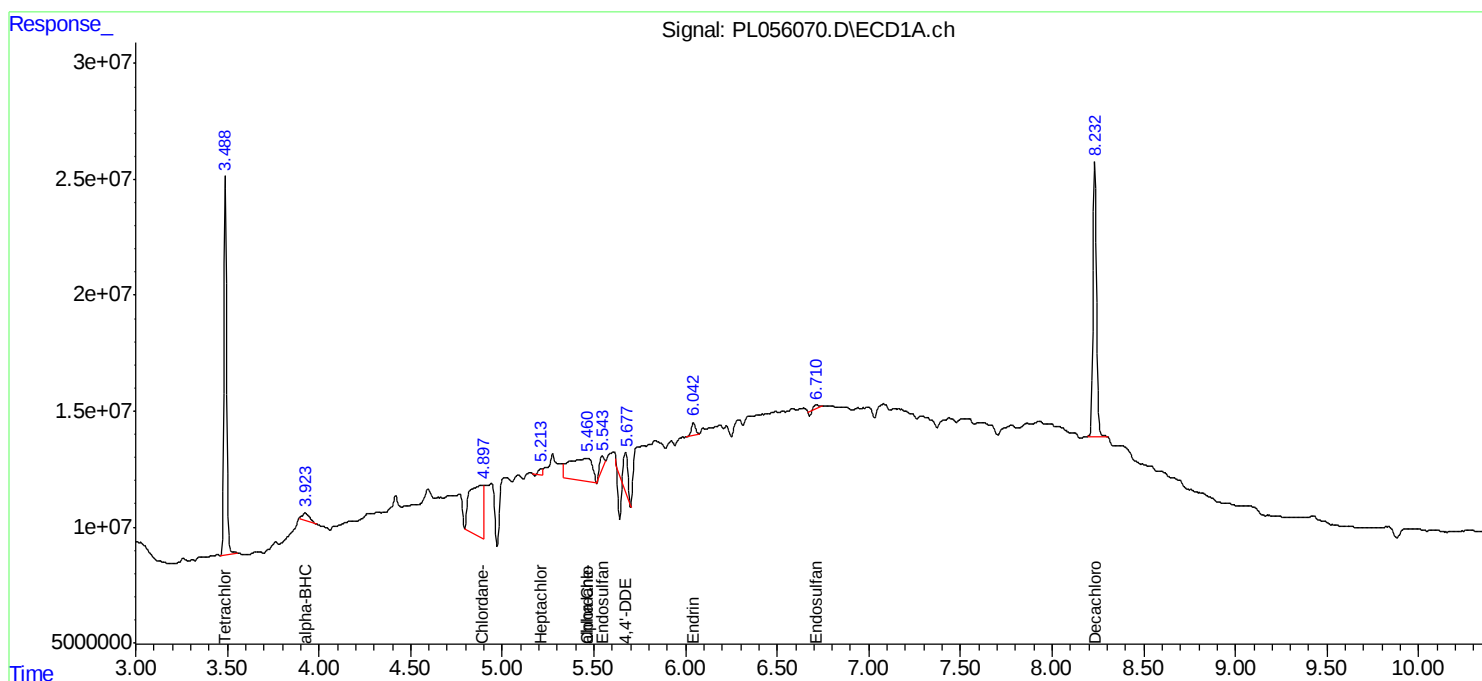
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

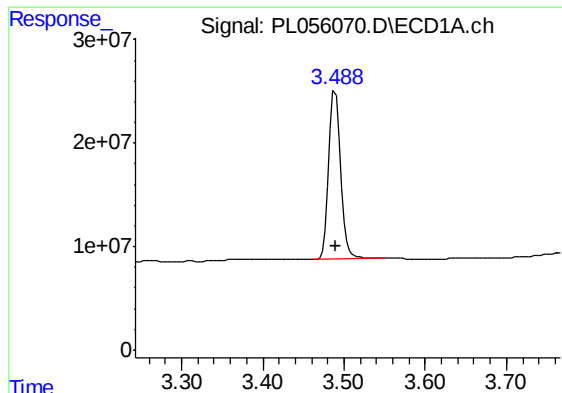
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Quant Time: Jan 25 02:46:53 2020
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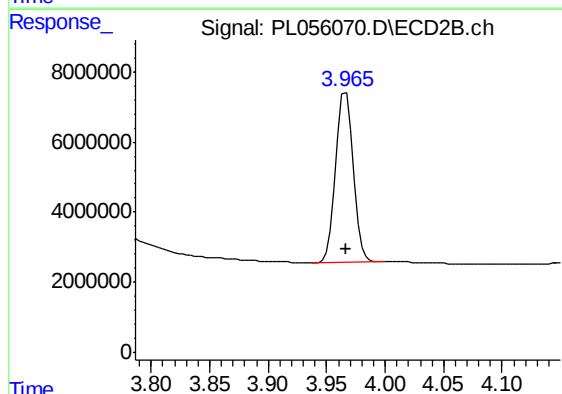




#1 Tetrachloro-m-xylene

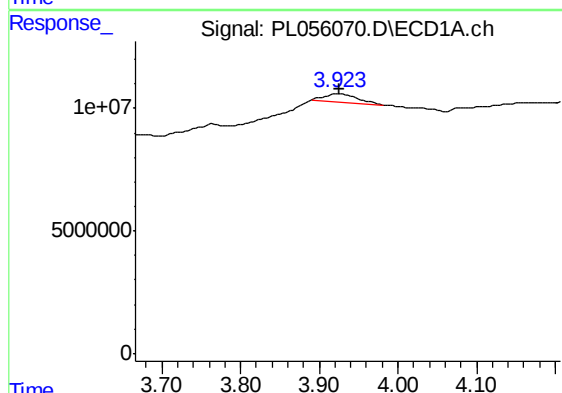
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 162643709
Conc: 16.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



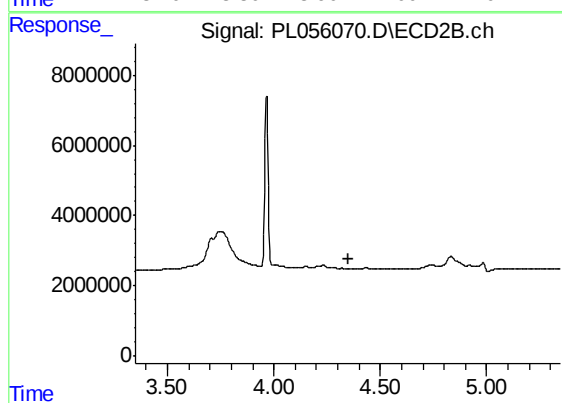
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 49039243
Conc: 17.35 ng/ml



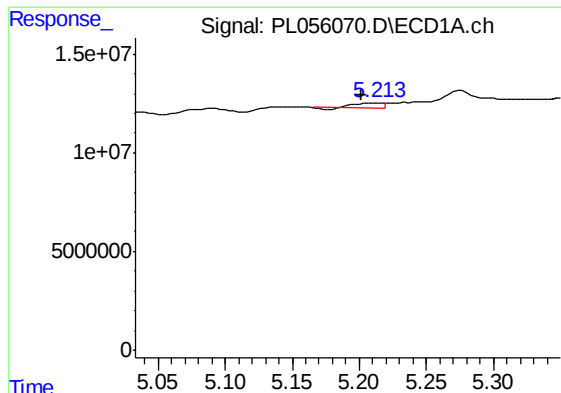
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 10073066
Conc: 0.61 ng/ml



#2 alpha-BHC

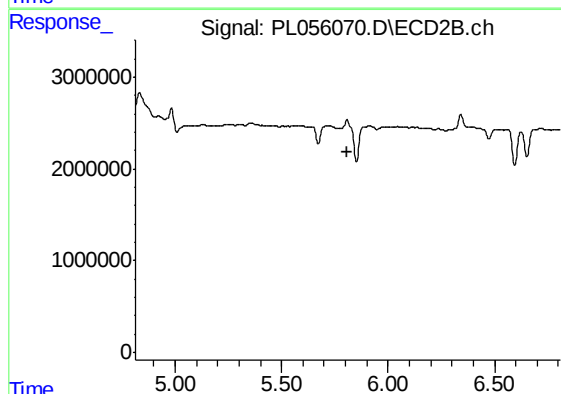
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

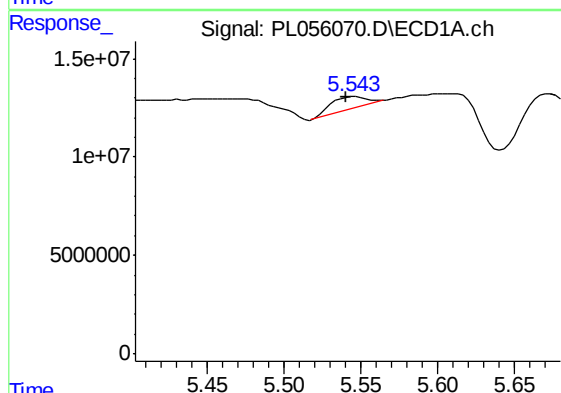
R.T.: 5.213 min
Delta R.T.: 0.012 min
Response: 3076665
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



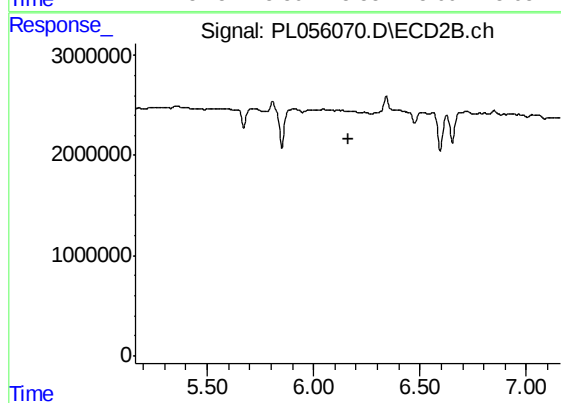
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



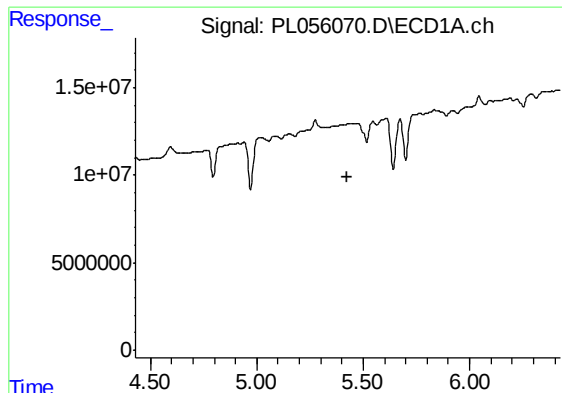
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.005 min
Response: 9695839
Conc: 0.75 ng/ml



#9 Endosulfan I

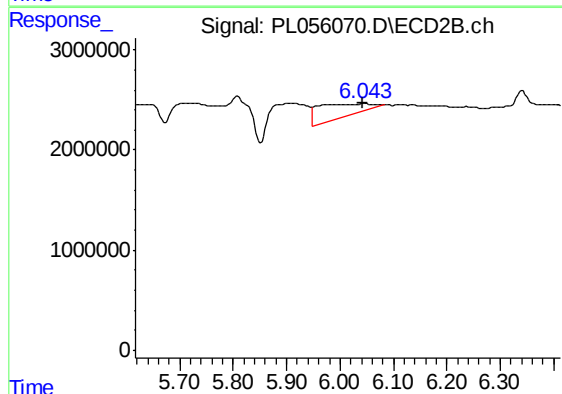
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

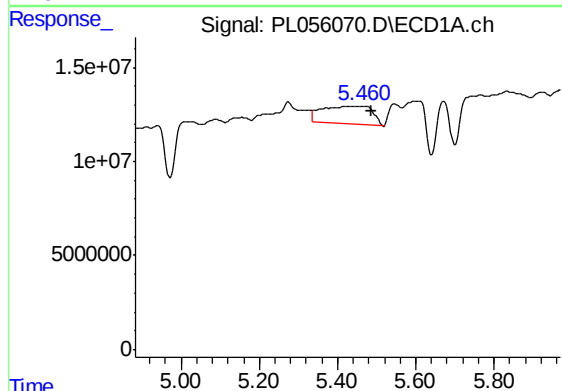
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



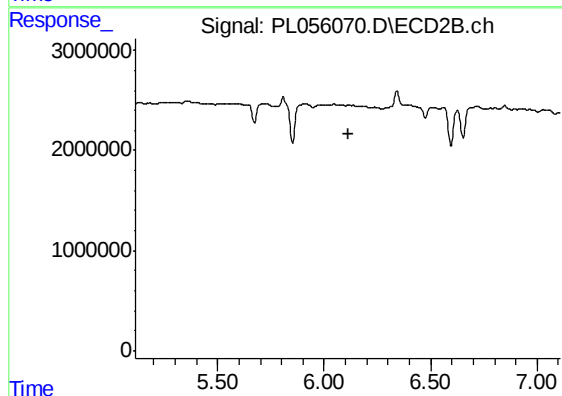
#10 gamma-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 8997667
Conc: 2.92 ng/ml



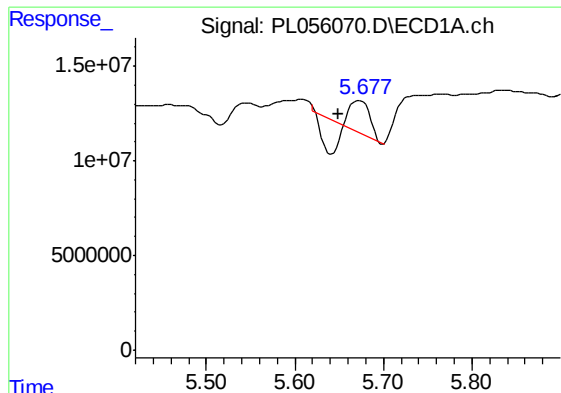
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: -0.027 min
Response: 85768578
Conc: 6.20 ng/ml



#11 alpha-Chlordane

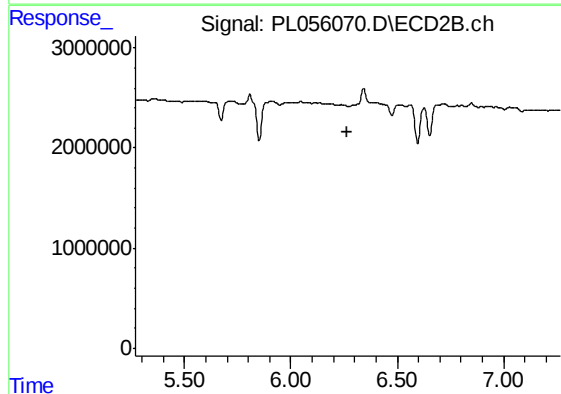
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

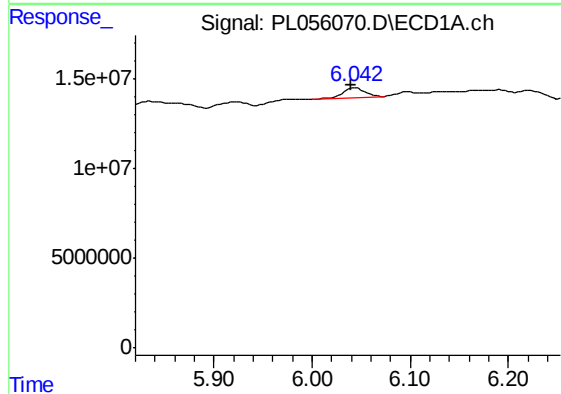
R.T.: 5.673 min
Delta R.T.: 0.024 min
Response: 9277045
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



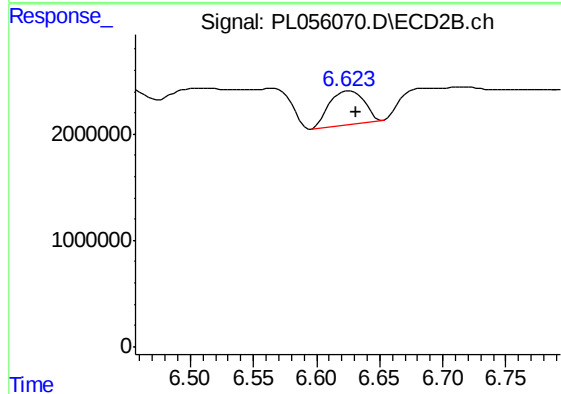
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



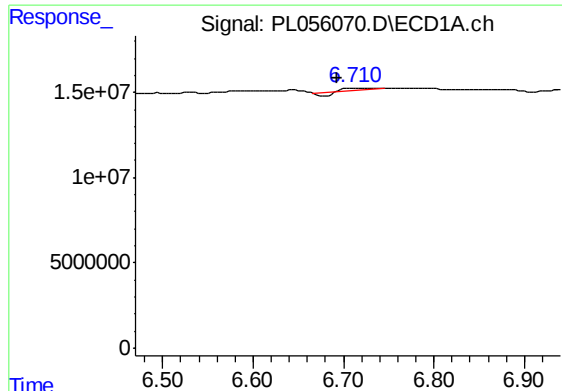
#14 Endrin

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 8286409
Conc: 0.66 ng/ml



#14 Endrin

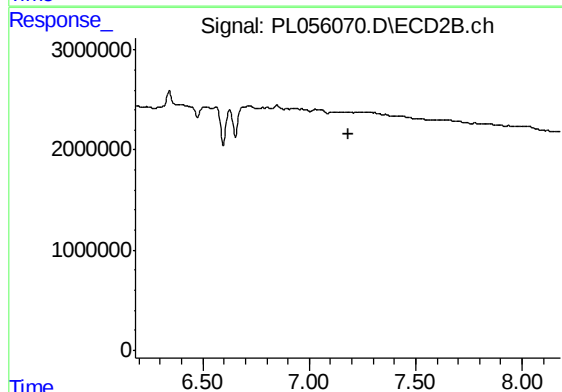
R.T.: 6.626 min
Delta R.T.: -0.006 min
Response: 6203394
Conc: 2.45 ng/ml



#19 Endosulfan Sulfate

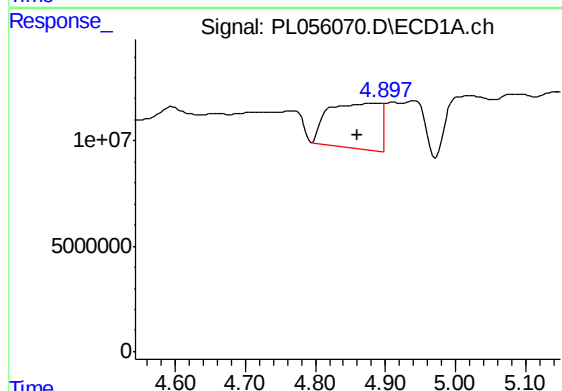
R.T.: 6.714 min
Delta R.T.: 0.022 min
Response: 861155
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



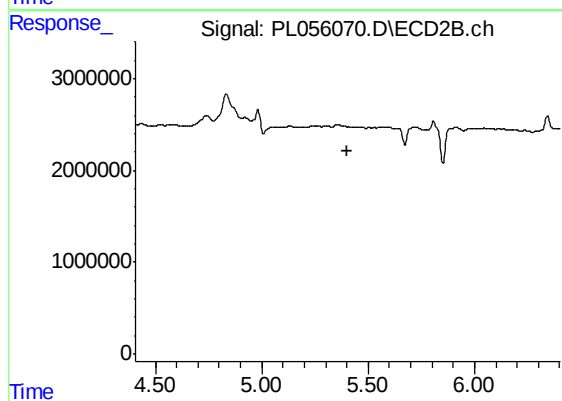
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



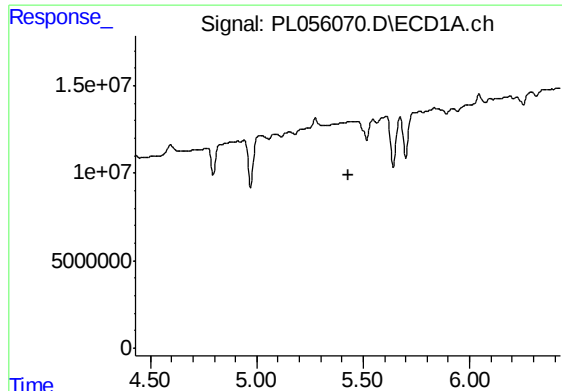
#24 Chlordane-2

R.T.: 4.886 min
Delta R.T.: 0.026 min
Response: 108704388
Conc: 251.20 ng/ml



#24 Chlordane-2

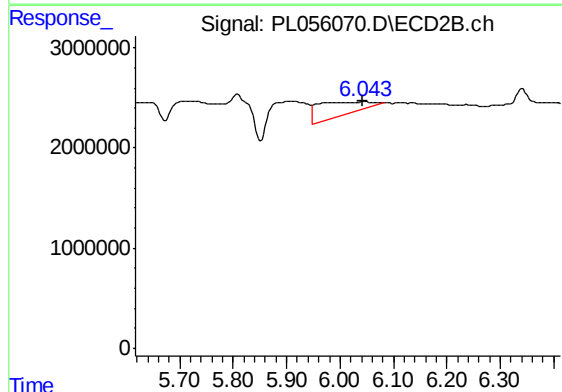
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

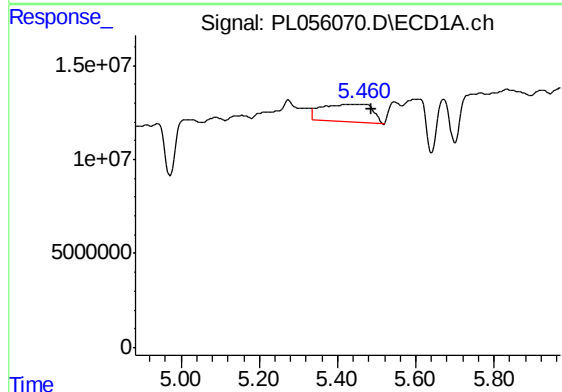
R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



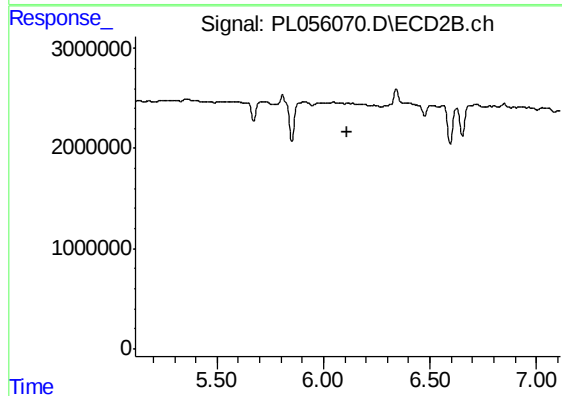
#25 Chlordane-3

R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 8997667
Conc: 22.67 ng/ml



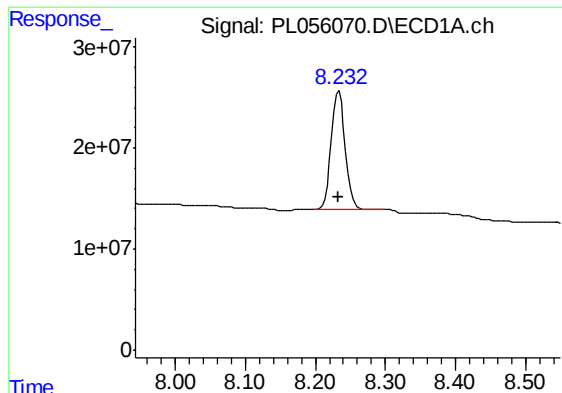
#26 Chlordane-4

R.T.: 5.460 min
Delta R.T.: -0.026 min
Response: 85768578
Conc: 83.18 ng/ml



#26 Chlordane-4

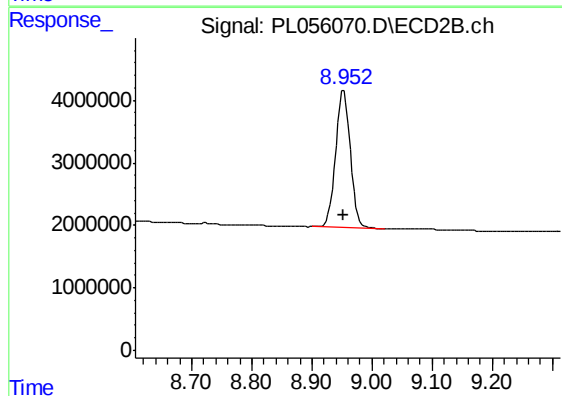
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 162523474
Conc: 15.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 37598094
Conc: 16.41 ng/ml