

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 20:09
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:20:12 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...	3.490	3.966	176.2E6	54423473	18.389	19.256
28)	SA Decachlor...	8.232	8.952	204.2E6	43808224	19.527	19.122
Target Compounds							
2)	A alpha-BHC	3.925	0.000	9266591	0	0.558	N.D. #
4)	MA Heptachlor	4.534f	0.000	1018933	0	0.068	N.D. #
6)	B beta-BHC	4.464	0.000	1645272	0	0.256	N.D. #
8)	B Heptachlo...	5.205	5.791f	4571529	2793817	0.331	0.935 #
9)	A Endosulfan I	5.545	0.000	11500091	0	0.886	N.D. #
10)	B gamma-Chl...	5.420	0.000	58545435	0	4.173	N.D. #
11)	B alpha-Chl...	5.473	0.000	53503255	0	3.870	N.D. #
14)	MA Endrin	6.044	6.627	7456049	5092693	0.590	2.010 #
24)	Chlordane-2	4.868	0.000	113.6E6	0	262.494	N.D. #
25)	Chlordane-3	5.420	0.000	58545435	0	47.013	N.D. #
26)	Chlordane-4	5.473	0.000	53503255	0	51.887	N.D. #

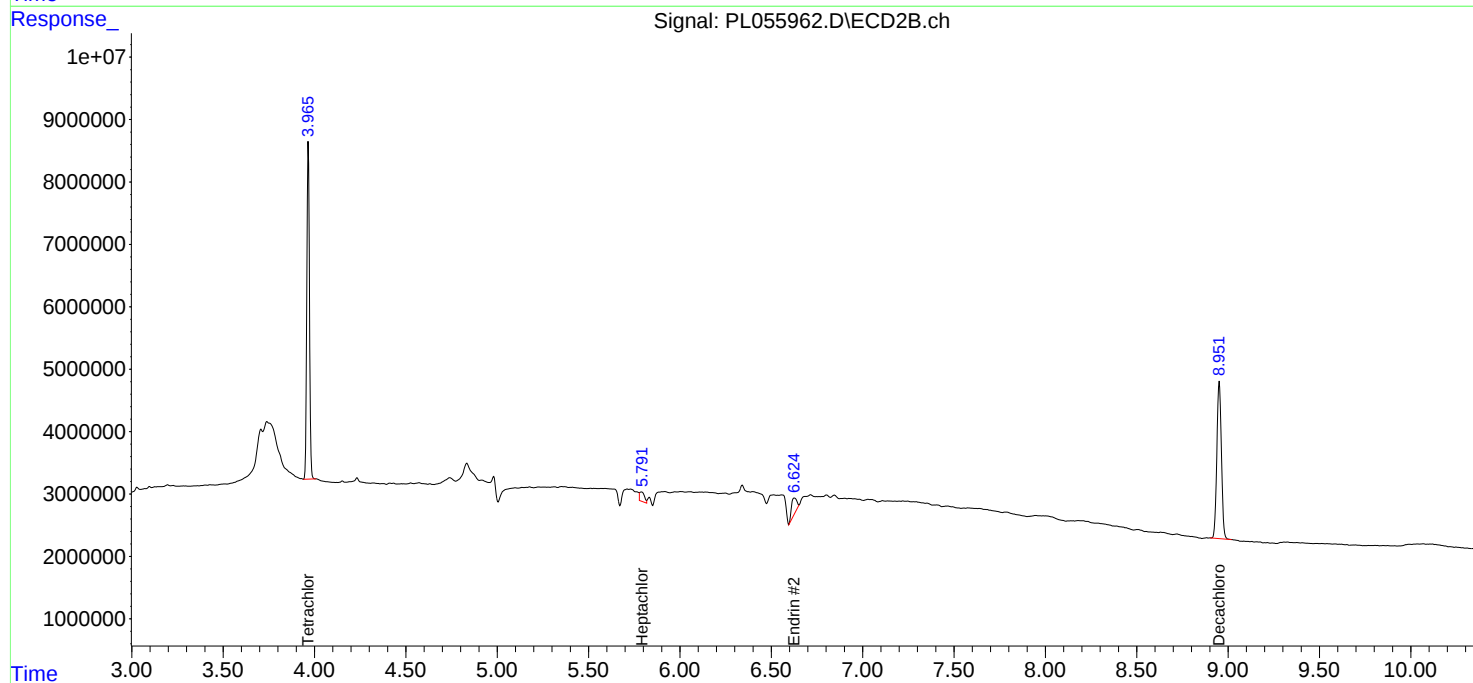
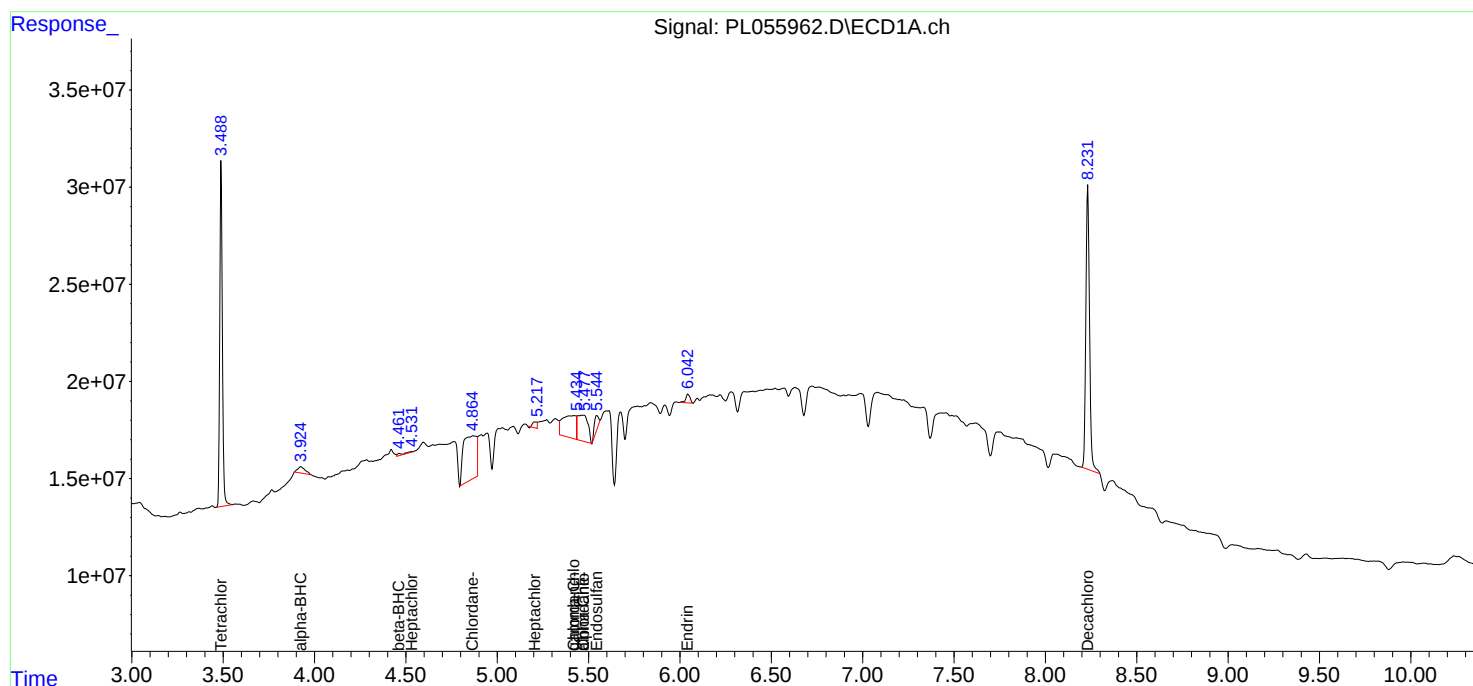
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

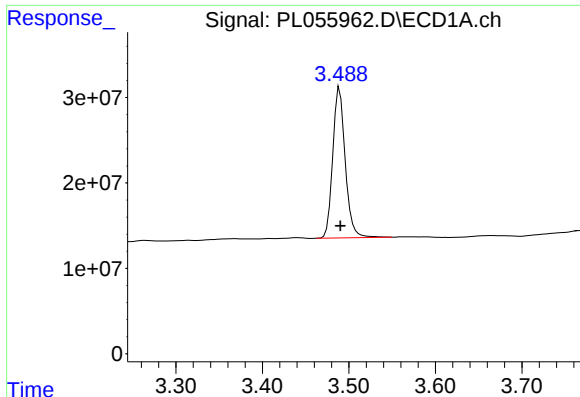
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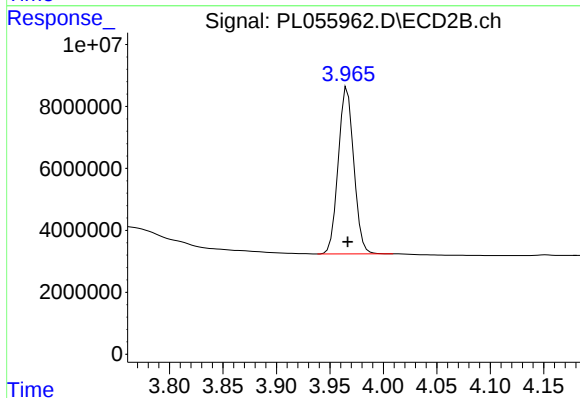




#1 Tetrachloro-m-xylene

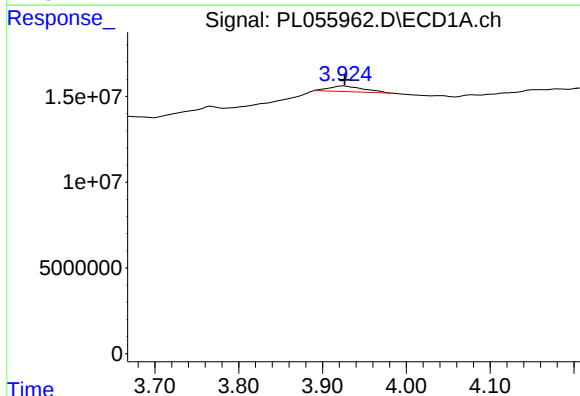
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 176249184
Conc: 18.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



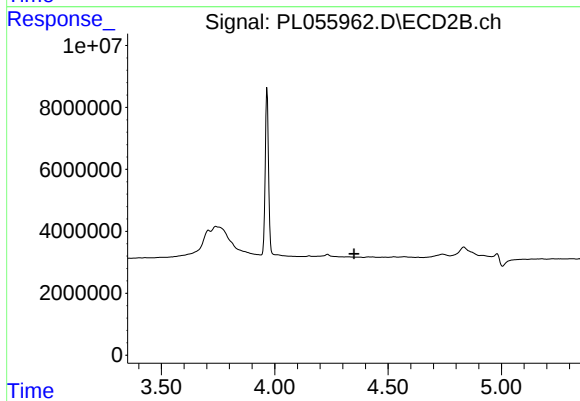
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 54423473
Conc: 19.26 ng/ml



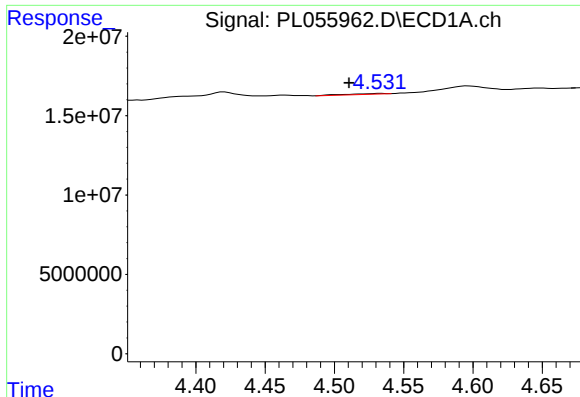
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 9266591
Conc: 0.56 ng/ml



#2 alpha-BHC

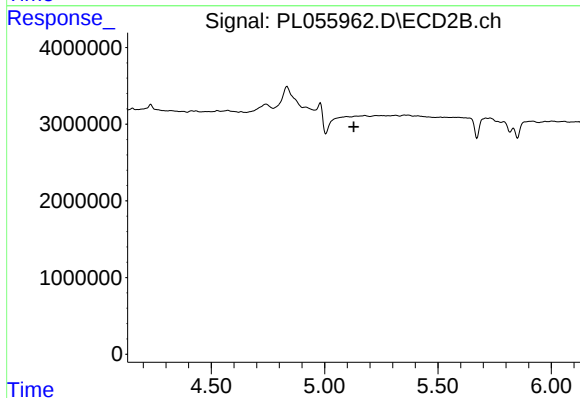
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

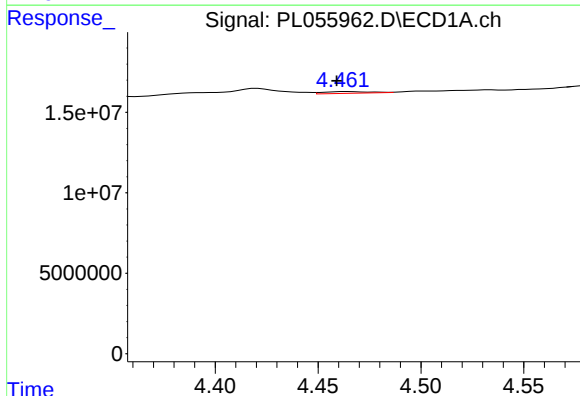
R.T.: 4.534 min
Delta R.T.: 0.023 min
Response: 1018933
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



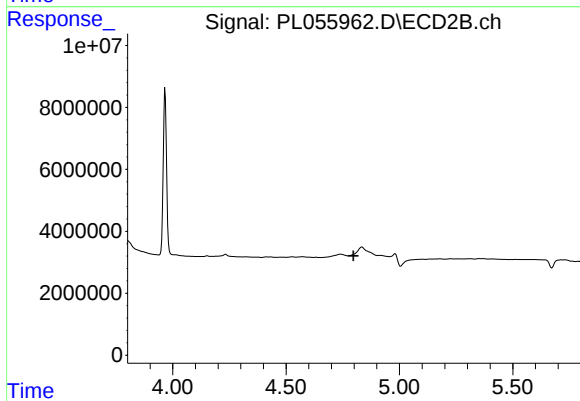
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



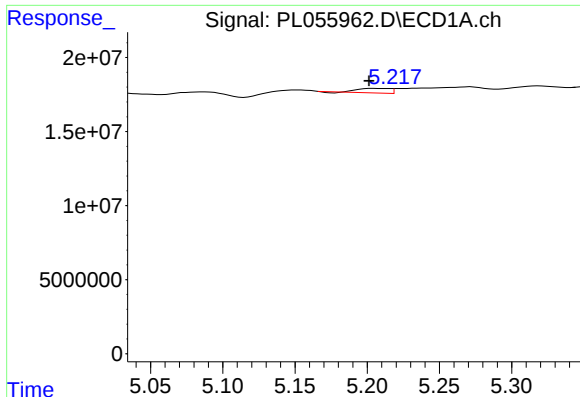
#6 beta-BHC

R.T.: 4.464 min
Delta R.T.: 0.005 min
Response: 1645272
Conc: 0.26 ng/ml



#6 beta-BHC

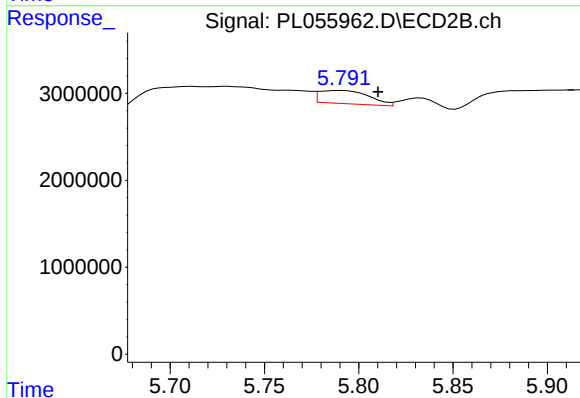
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

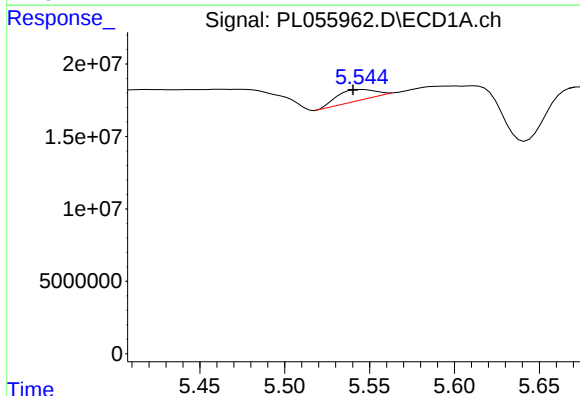
R.T.: 5.205 min
Delta R.T.: 0.004 min
Response: 4571529
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



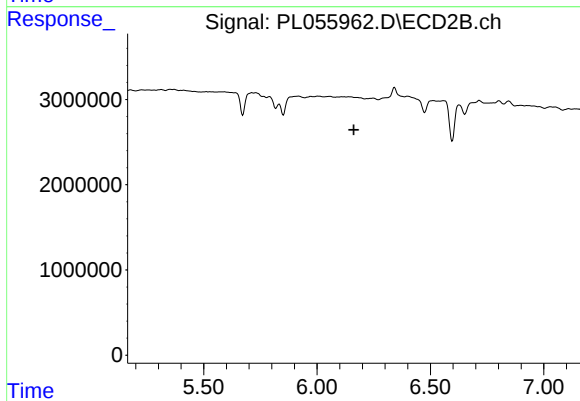
#8 Heptachlor epoxide

R.T.: 5.791 min
Delta R.T.: -0.020 min
Response: 2793817
Conc: 0.93 ng/ml



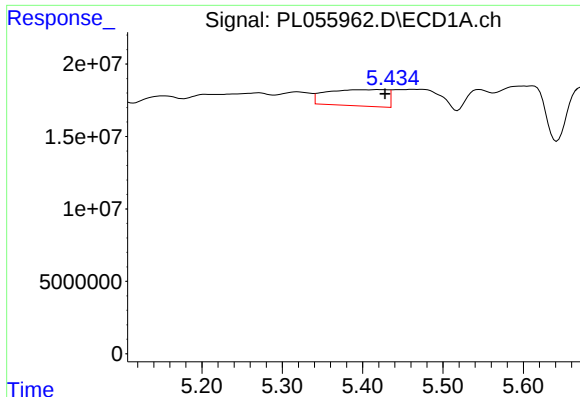
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.005 min
Response: 11500091
Conc: 0.89 ng/ml



#9 Endosulfan I

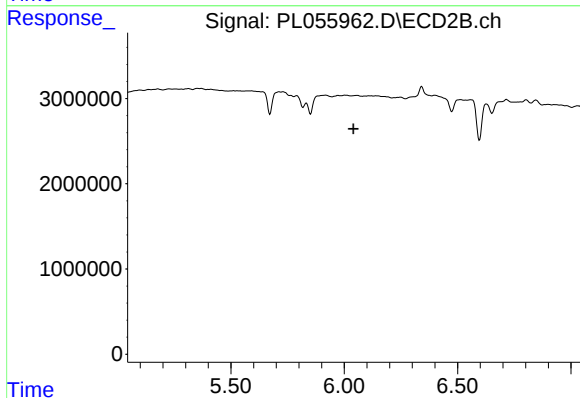
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

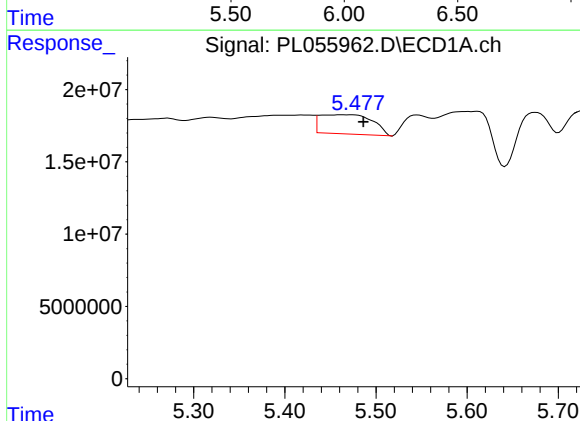
R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 58545435
Conc: 4.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



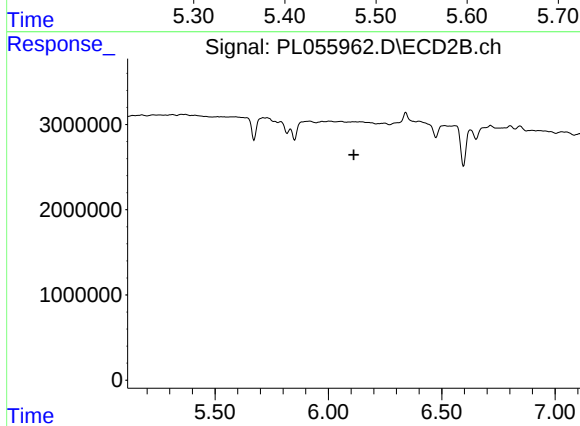
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



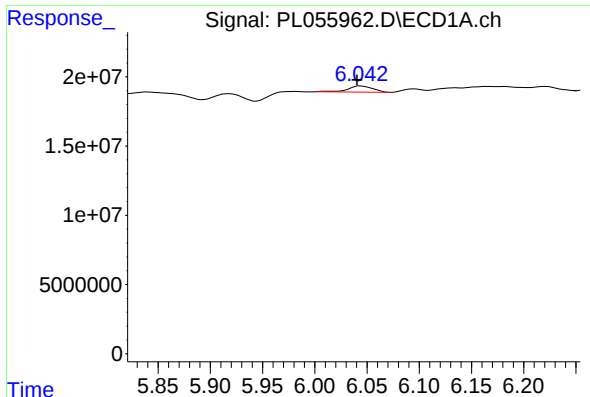
#11 alpha-Chlordane

R.T.: 5.473 min
Delta R.T.: -0.013 min
Response: 53503255
Conc: 3.87 ng/ml



#11 alpha-Chlordane

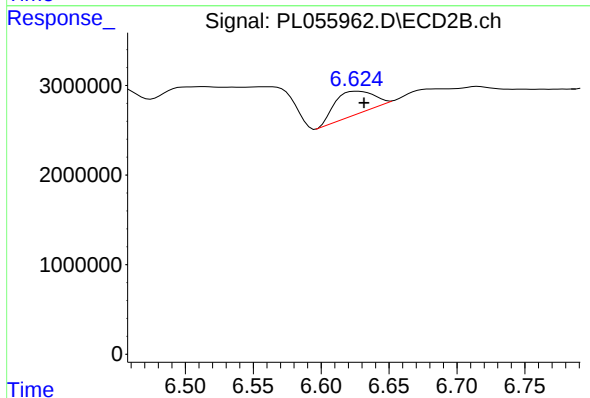
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#14 Endrin

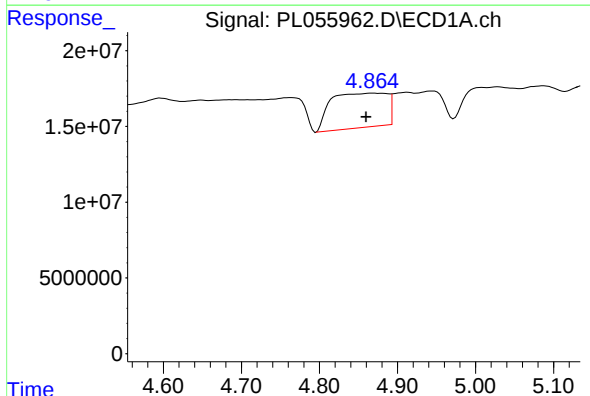
R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 7456049
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



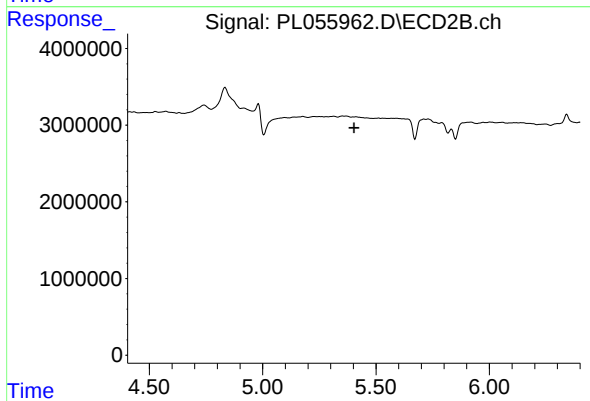
#14 Endrin

R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 5092693
Conc: 2.01 ng/ml



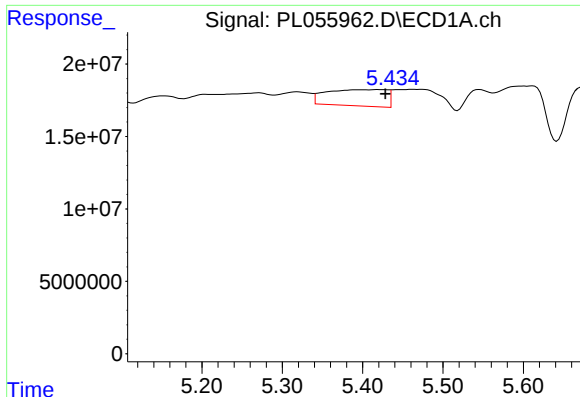
#24 Chlordane-2

R.T.: 4.868 min
Delta R.T.: 0.008 min
Response: 113592977
Conc: 262.49 ng/ml



#24 Chlordane-2

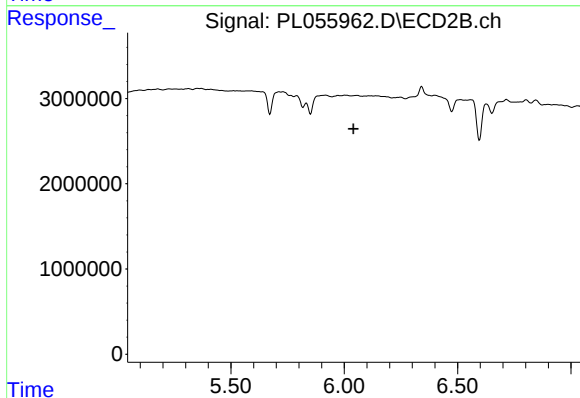
R.T.: 0.000 min
Exp R.T.: 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

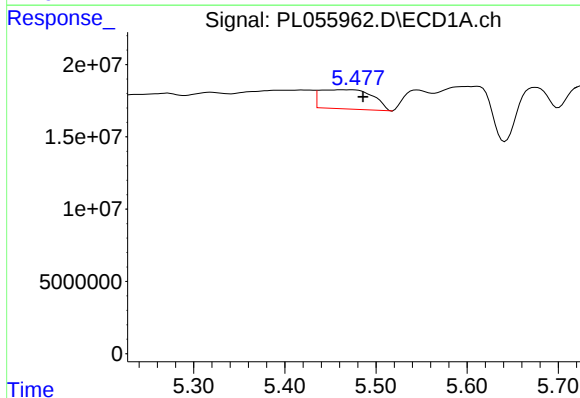
R.T.: 5.420 min
Delta R.T.: -0.009 min
Response: 58545435
Conc: 47.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



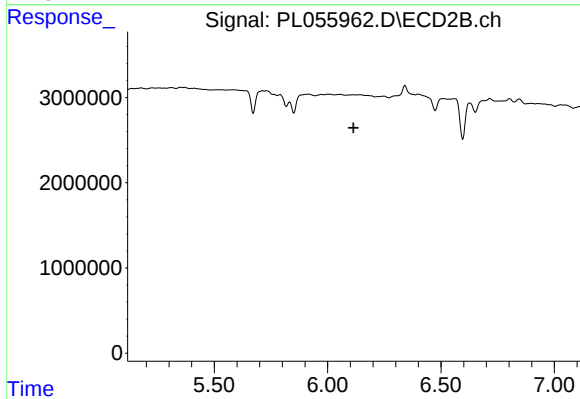
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



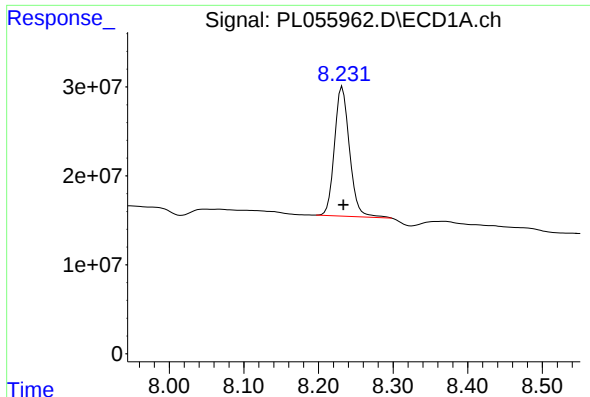
#26 Chlordane-4

R.T.: 5.473 min
Delta R.T.: -0.013 min
Response: 53503255
Conc: 51.89 ng/ml



#26 Chlordane-4

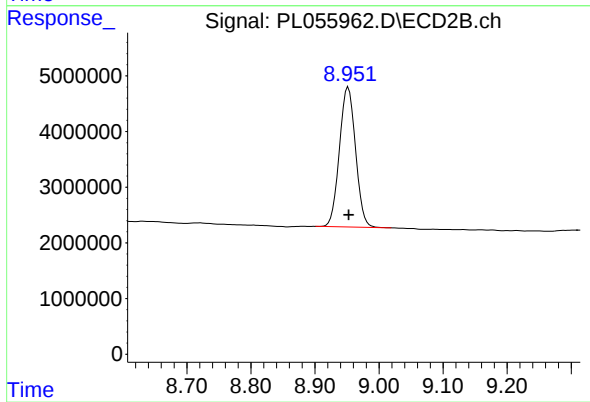
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: -0.001 min
Response: 204172139
Conc: 19.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 43808224
Conc: 19.12 ng/ml