

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 16:14
 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 24 22:20:05 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	165.7E6	50464187	17.283	17.856
28)	SA Decachlor...	8.233	8.953	146.1E6	36091500	13.970	15.754
Target Compounds							
2)	A alpha-BHC	3.927	0.000	9161304	0	0.552	N.D. #
6)	B beta-BHC	4.475f	0.000	5731078	0	0.893	N.D. #
8)	B Heptachlo...	0.000	5.809	0	14711533	N.D.	4.923 #
9)	A Endosulfan I	5.547	0.000	11486452	0	0.885	N.D. #
10)	B gamma-Chl...	5.421	6.037	65617401	12943023	4.677	4.197
11)	B alpha-Chl...	5.477	6.110	23407309	2004782	1.693	0.649 #
12)	B 4,4'-DDE	5.675f	0.000	4956094	0	0.379	N.D. #
14)	MA Endrin	6.044	6.628	7076509	5399098	0.560	2.131 #
24)	Chlordane-2	4.879f	0.000	119.9E6	0	277.179	N.D. #
25)	Chlordane-3	5.421	6.037	65617401	12943023	52.692	32.609 #
26)	Chlordane-4	5.477	6.110	23407309	2004782	22.700	4.271 #

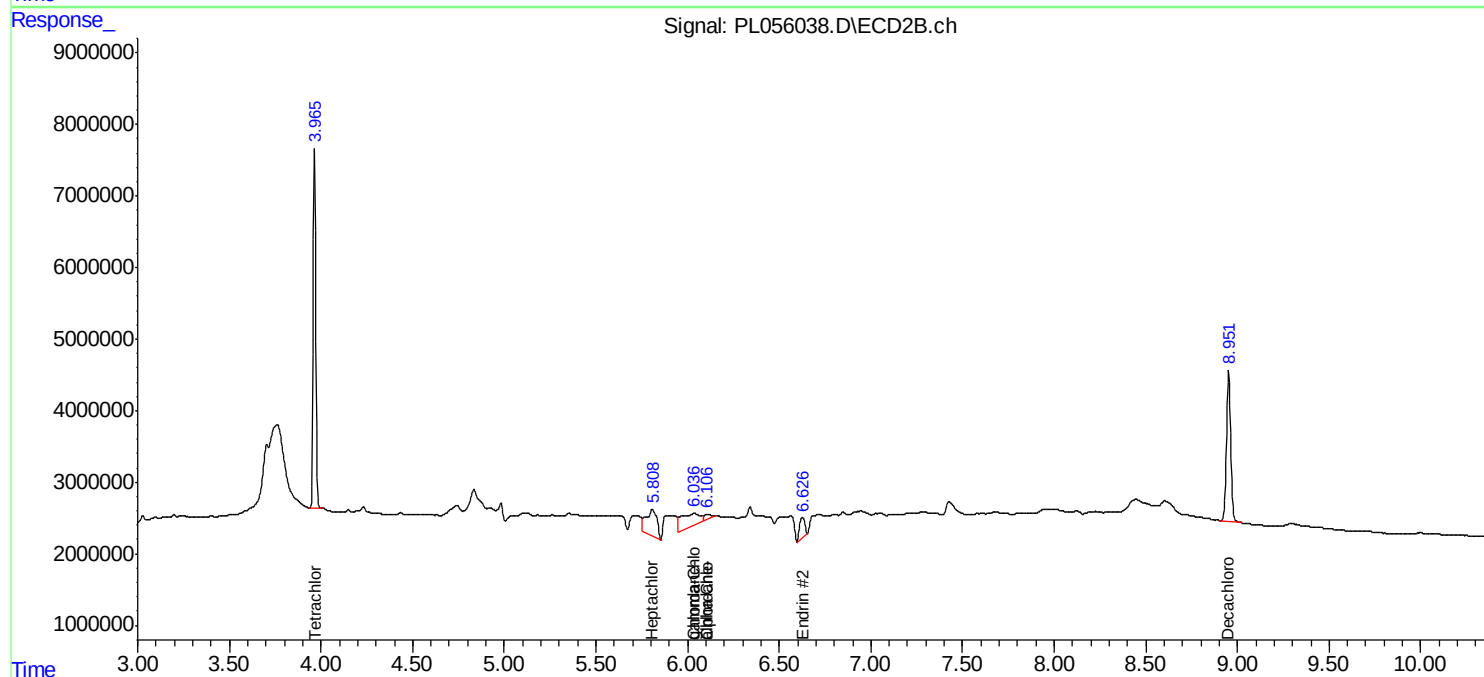
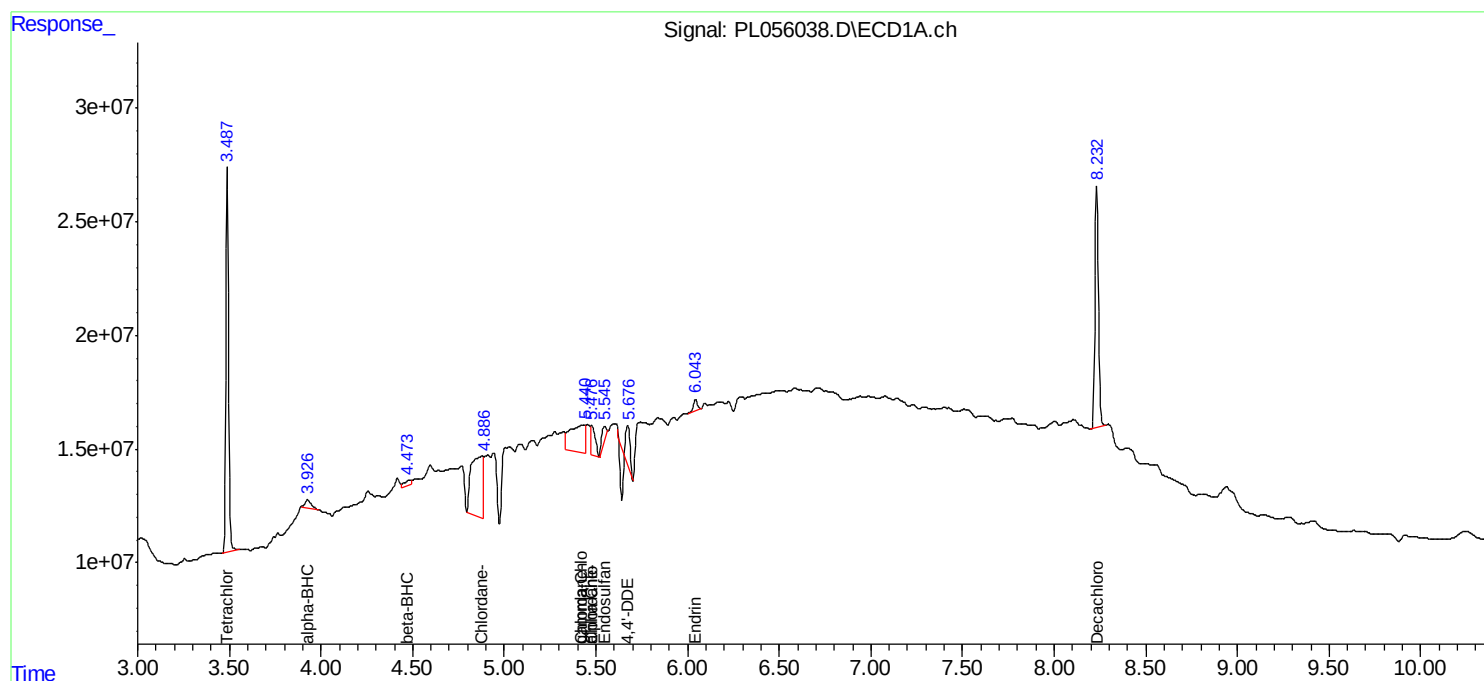
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

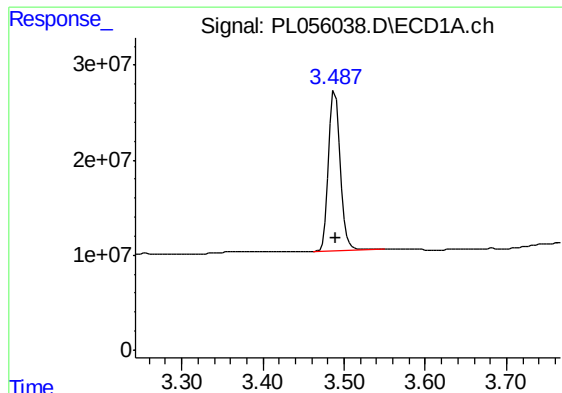
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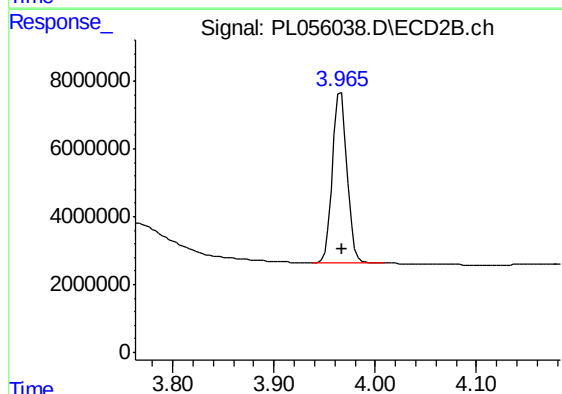




#1 Tetrachloro-m-xylene

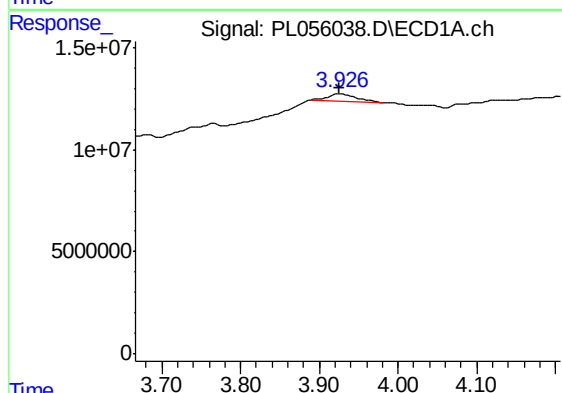
R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 165650966
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



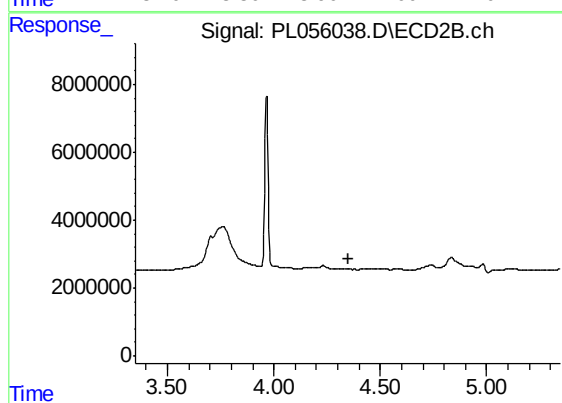
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 50464187
Conc: 17.86 ng/ml



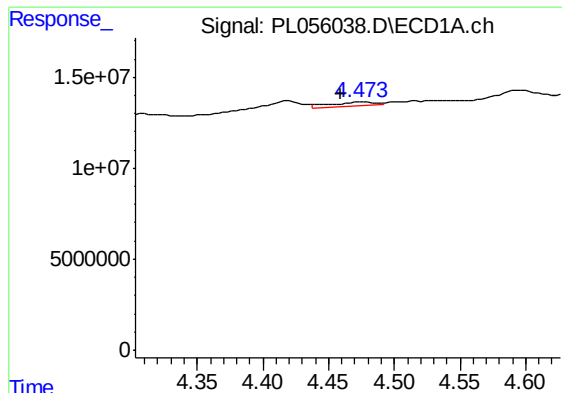
#2 alpha-BHC

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 9161304
Conc: 0.55 ng/ml



#2 alpha-BHC

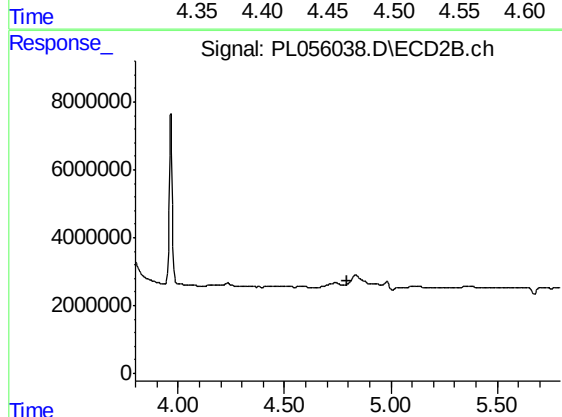
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#6 beta-BHC

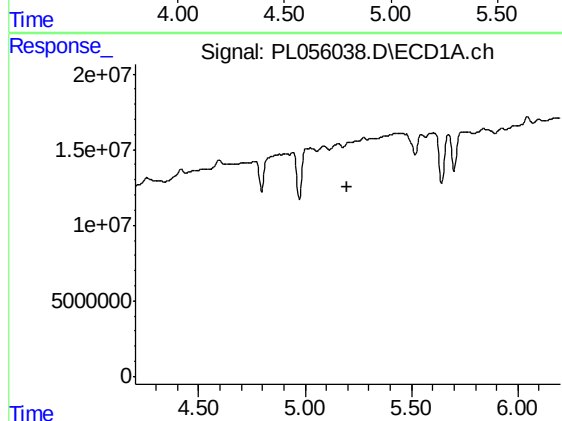
R.T.: 4.475 min
Delta R.T.: 0.016 min
Response: 5731078
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



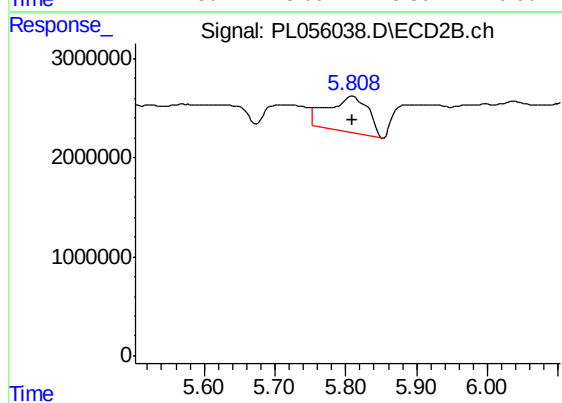
#6 beta-BHC

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



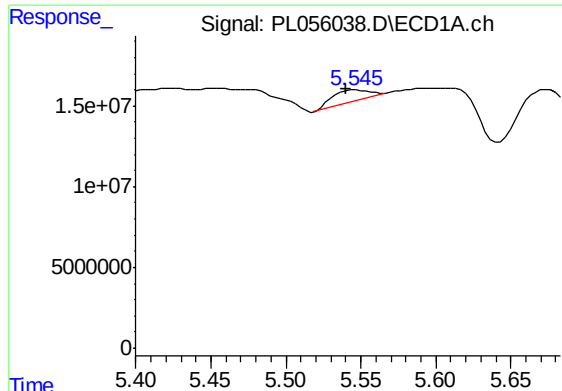
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

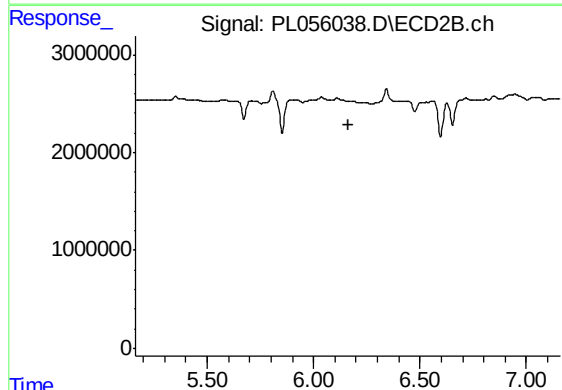
R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: 14711533
Conc: 4.92 ng/ml



#9 Endosulfan I

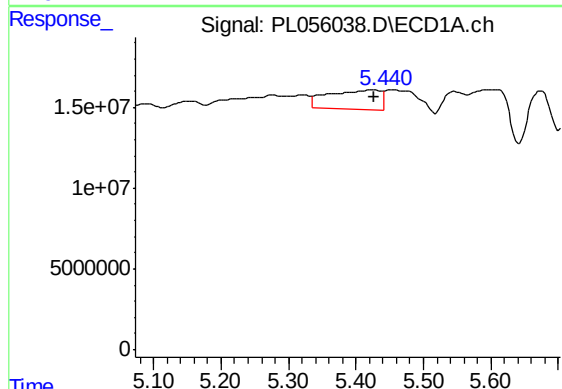
R.T.: 5.547 min
Delta R.T.: 0.006 min
Response: 11486452
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



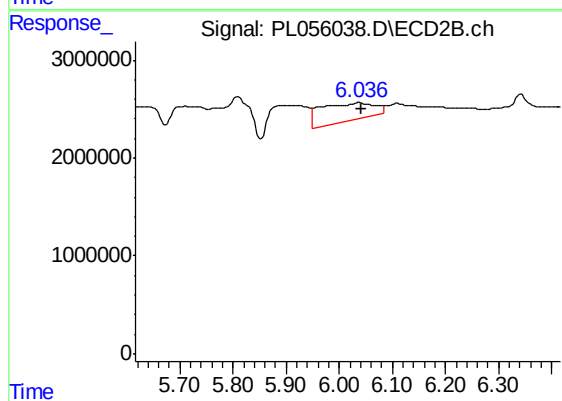
#9 Endosulfan I

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



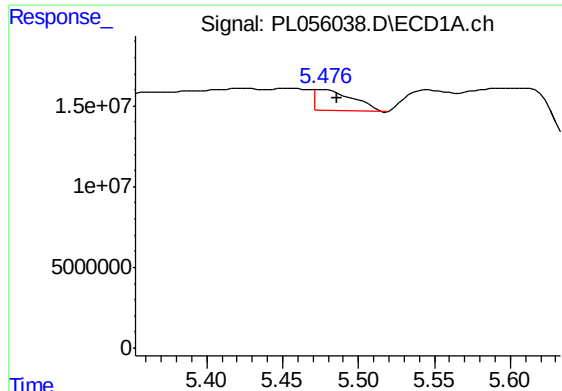
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: -0.007 min
Response: 65617401
Conc: 4.68 ng/ml



#10 gamma-Chlordane

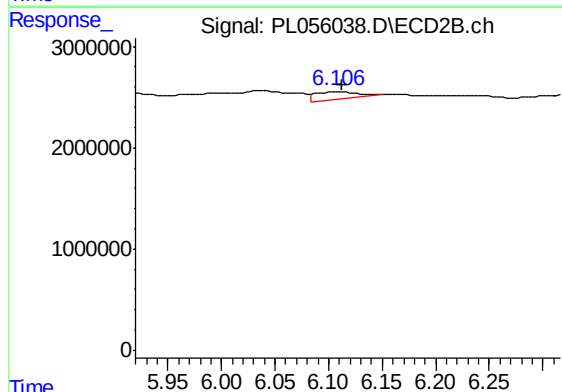
R.T.: 6.037 min
Delta R.T.: -0.004 min
Response: 12943023
Conc: 4.20 ng/ml



#11 alpha-Chlordane

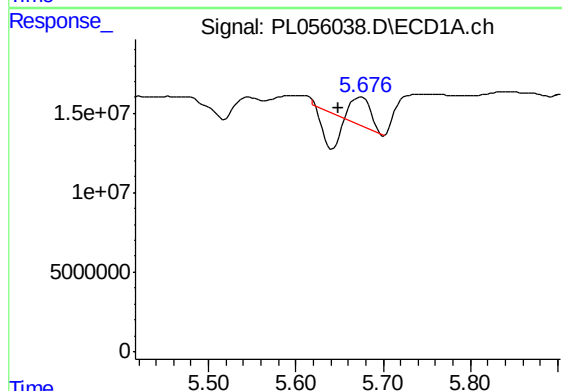
R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 23407309
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



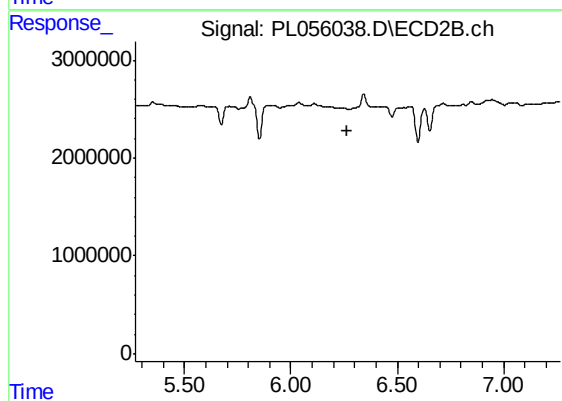
#11 alpha-Chlordane

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 2004782
Conc: 0.65 ng/ml



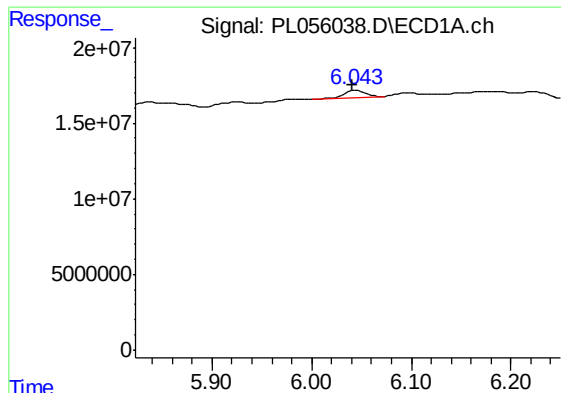
#12 4,4'-DDE

R.T.: 5.675 min
Delta R.T.: 0.026 min
Response: 4956094
Conc: 0.38 ng/ml



#12 4,4'-DDE

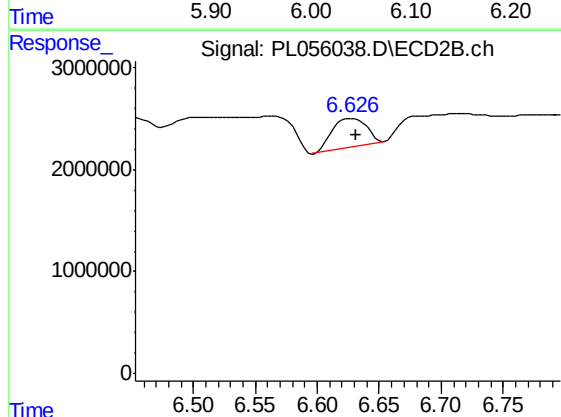
R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



#14 Endrin

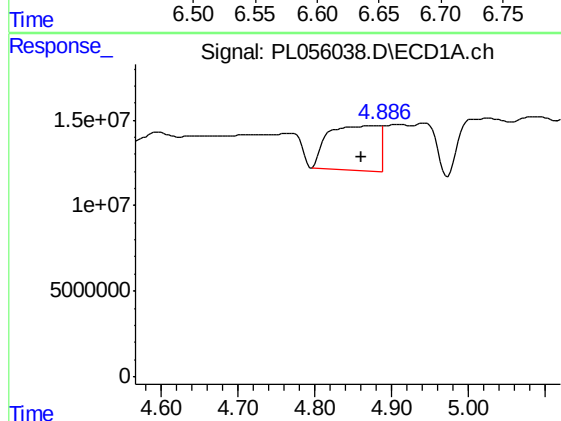
R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 7076509
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



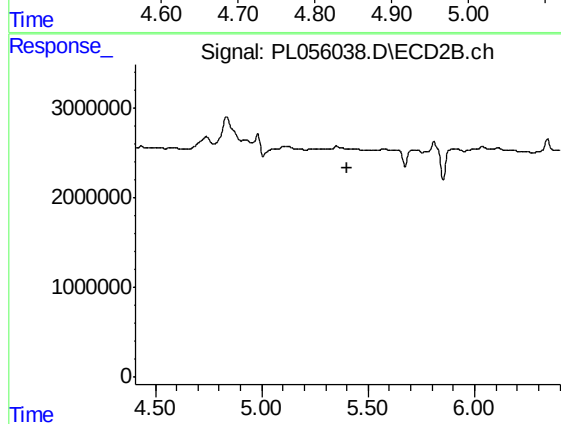
#14 Endrin

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 5399098
Conc: 2.13 ng/ml



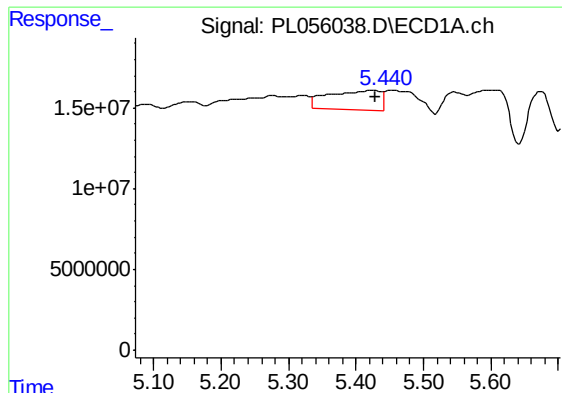
#24 Chlordane-2

R.T.: 4.879 min
Delta R.T.: 0.019 min
Response: 119947965
Conc: 277.18 ng/ml



#24 Chlordane-2

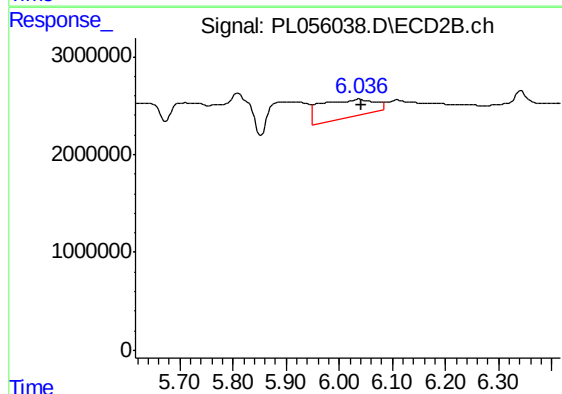
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

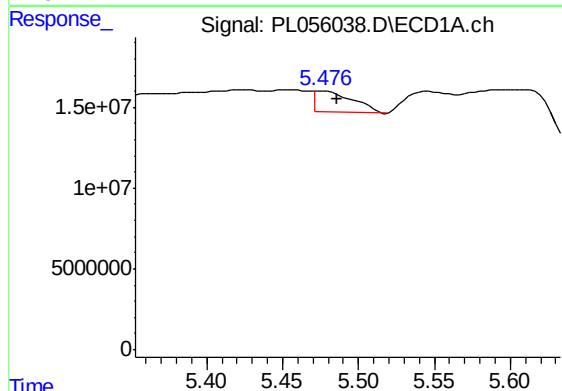
R.T.: 5.421 min
Delta R.T.: -0.008 min
Response: 65617401
Conc: 52.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



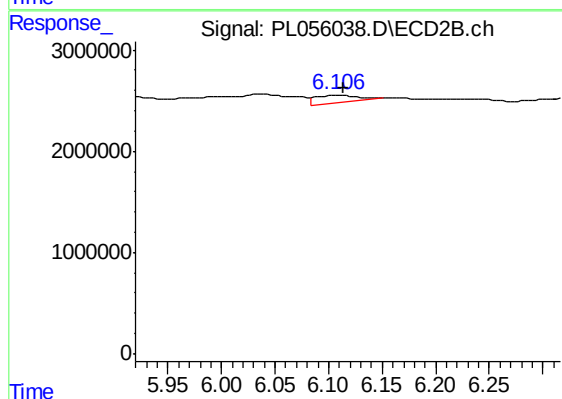
#25 Chlordane-3

R.T.: 6.037 min
Delta R.T.: -0.004 min
Response: 12943023
Conc: 32.61 ng/ml



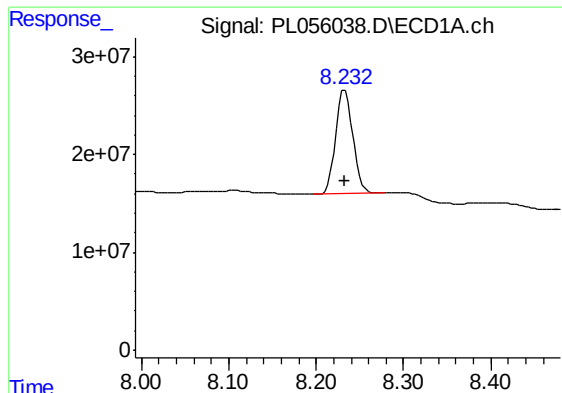
#26 Chlordane-4

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 23407309
Conc: 22.70 ng/ml



#26 Chlordane-4

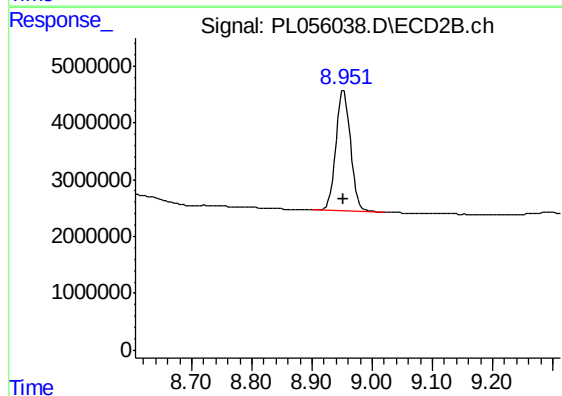
R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 2004782
Conc: 4.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 146067563
Conc: 13.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 36091500
Conc: 15.75 ng/ml