

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 10:38
 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 22:13:48 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	3.965	224.7E6	66120946	23.449	23.395
28)	SA Decachlor...	8.236	8.953	215.8E6	48547325	20.635	21.191
Target Compounds							
2)	A alpha-BHC	3.925	0.000	8797350	0	0.530	N.D. #
8)	B Heptachlo...	5.222f	5.808	5716437	20146380	0.414	6.742 #
9)	A Endosulfan I	5.548	0.000	9031807	0	0.696	N.D. #
11)	B alpha-Chl...	5.462f	0.000	77017189	0	5.571	N.D. #
12)	B 4,4'-DDE	5.676f	0.000	4564107	0	0.349	N.D. #
14)	MA Endrin	6.045	6.628	8238431	7836782	0.652	3.093 #
15)	B Endosulfa...	6.293f	0.000	13113220	0	1.174	N.D. #
21)	B Endrin ke...	0.000	7.676f	0	990593	N.D.	0.375 #
22)	Mirex	0.000	8.089	0	3401337	N.D.	1.864 #
26)	Chlordane-4	5.462f	0.000	77017189	0	74.691	N.D. #
27)	Chlordane-5	6.293f	0.000	13113220	0	33.528	N.D. #

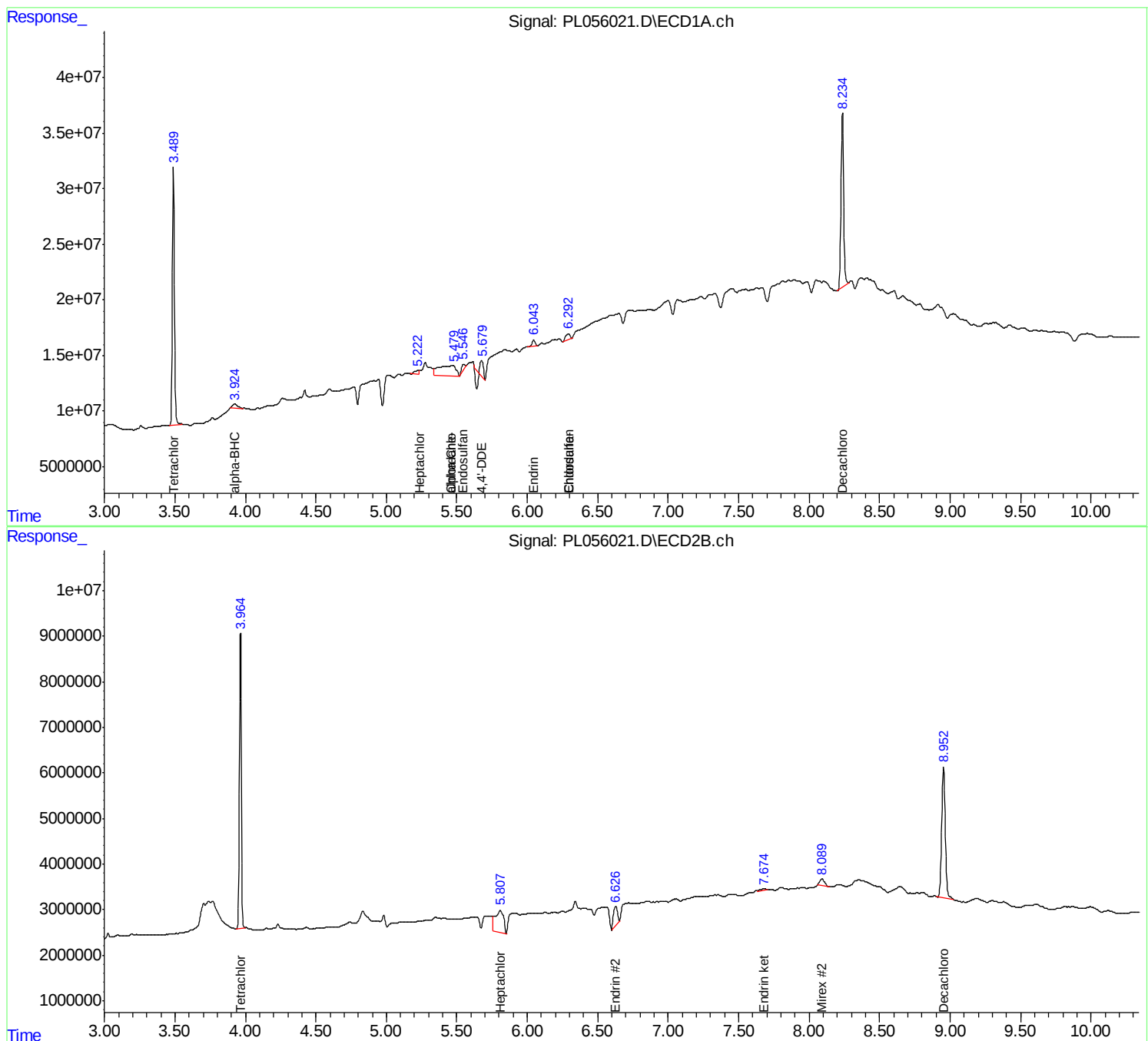
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

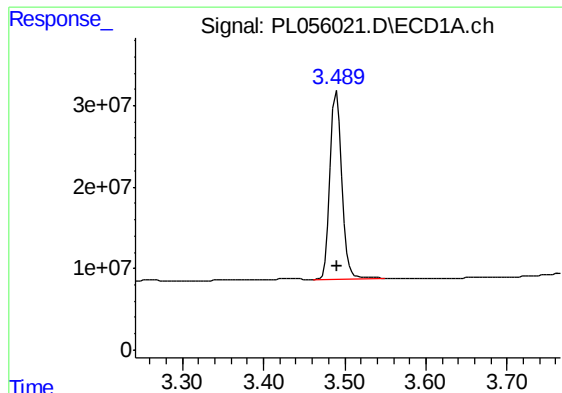
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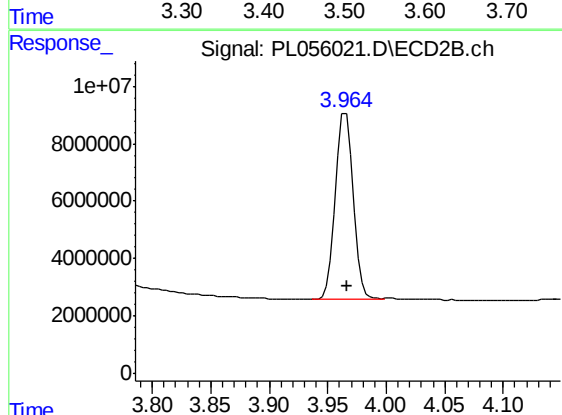




#1 Tetrachloro-m-xylene

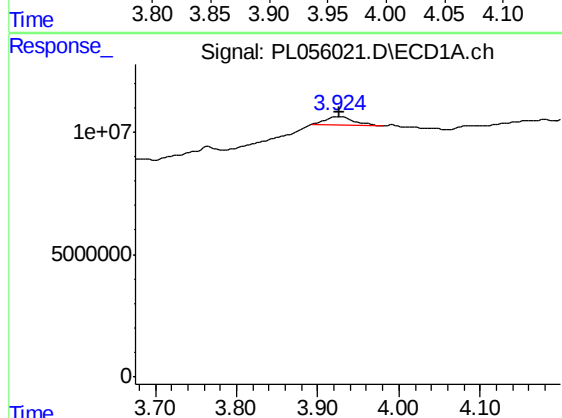
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 224745935
Conc: 23.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



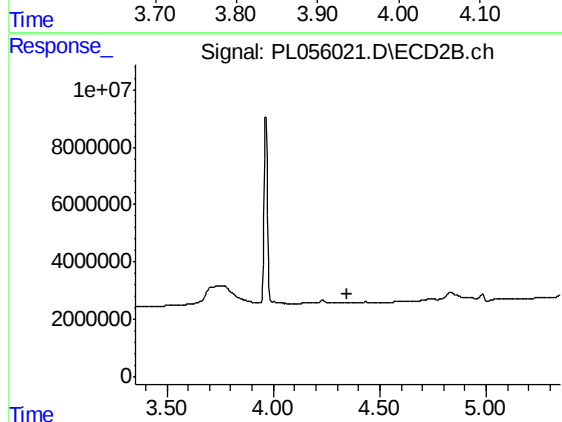
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 66120946
Conc: 23.40 ng/ml



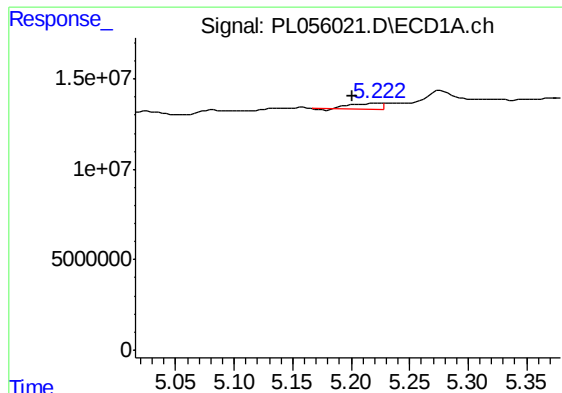
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 8797350
Conc: 0.53 ng/ml



#2 alpha-BHC

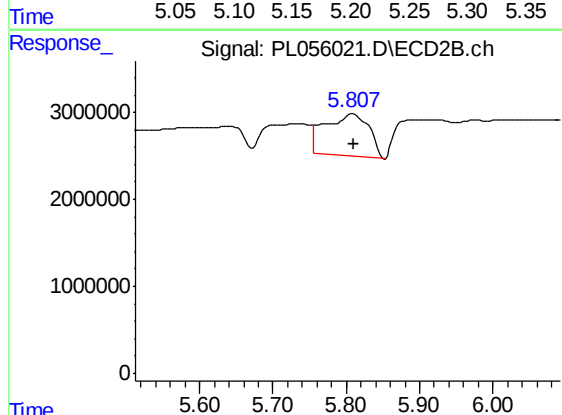
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

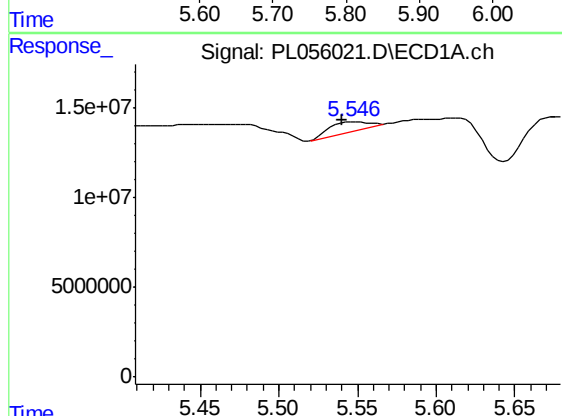
R.T.: 5.222 min
Delta R.T.: 0.021 min
Response: 5716437
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



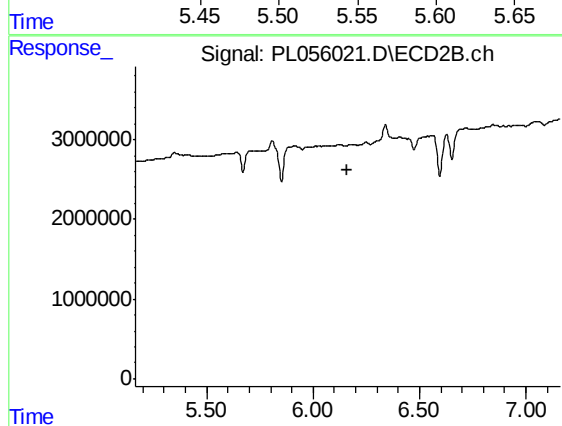
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 20146380
Conc: 6.74 ng/ml



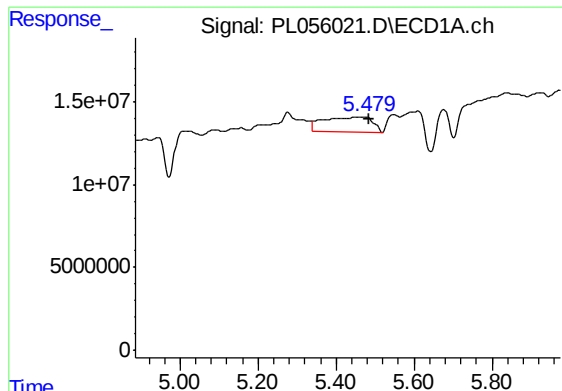
#9 Endosulfan I

R.T.: 5.548 min
Delta R.T.: 0.007 min
Response: 9031807
Conc: 0.70 ng/ml



#9 Endosulfan I

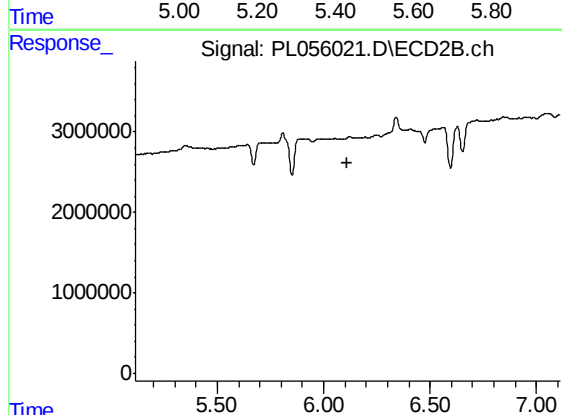
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

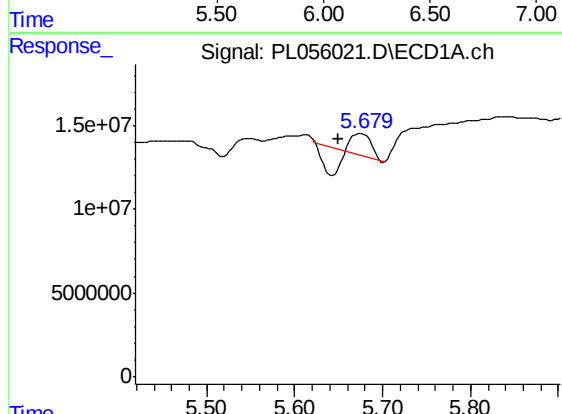
R.T.: 5.462 min
Delta R.T.: -0.025 min
Response: 77017189
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



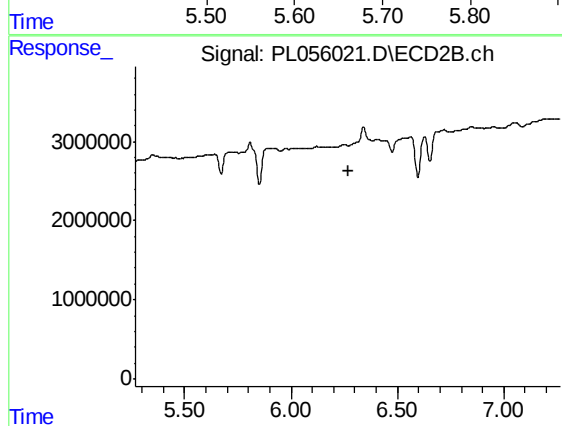
#11 alpha-Chlordane

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



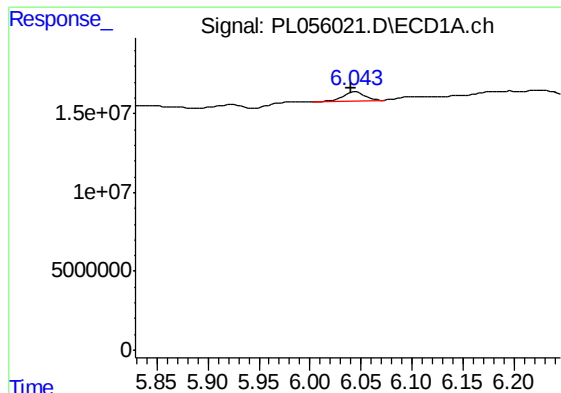
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.027 min
Response: 4564107
Conc: 0.35 ng/ml



#12 4,4'-DDE

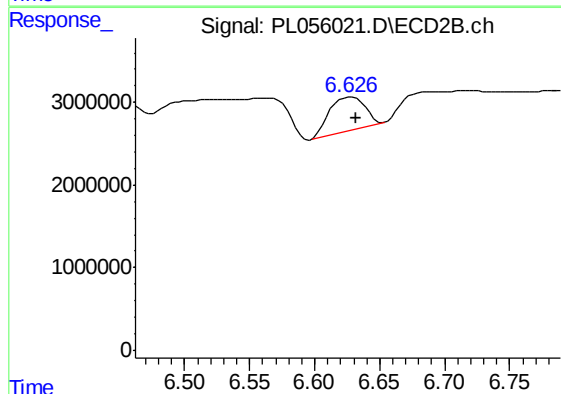
R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



#14 Endrin

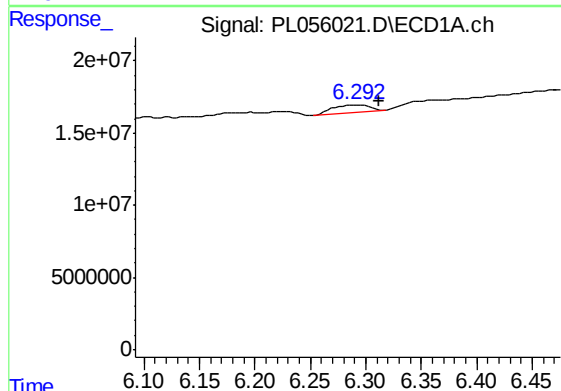
R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 8238431
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



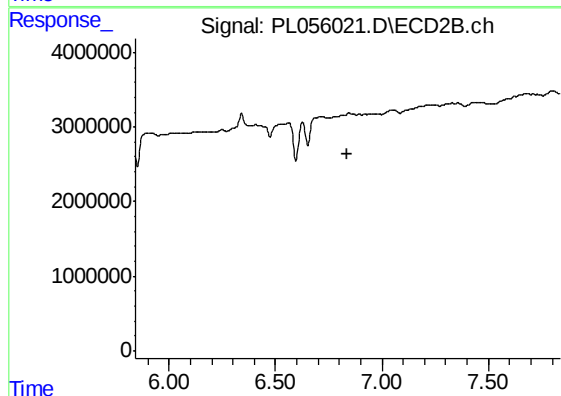
#14 Endrin

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 7836782
Conc: 3.09 ng/ml



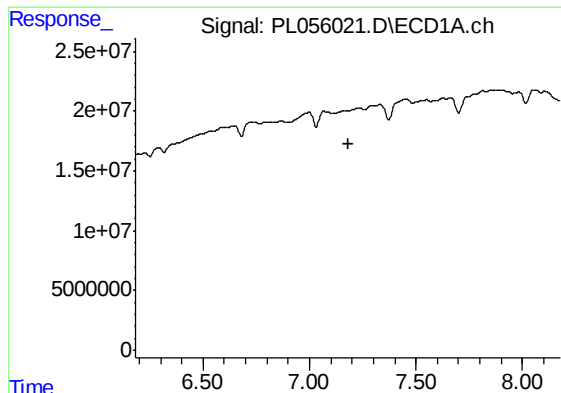
#15 Endosulfan II

R.T.: 6.293 min
Delta R.T.: -0.019 min
Response: 13113220
Conc: 1.17 ng/ml



#15 Endosulfan II

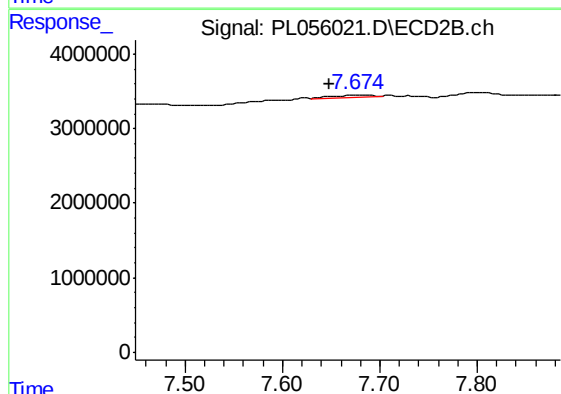
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#21 Endrin ketone

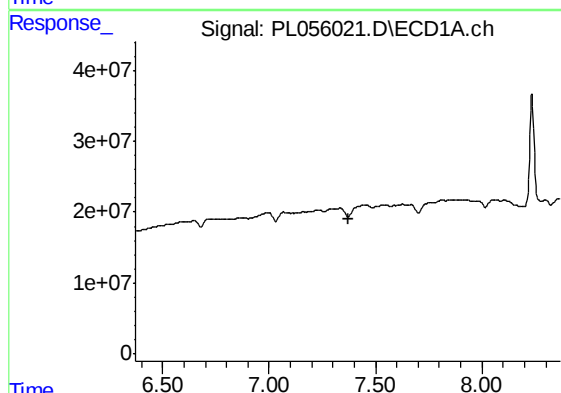
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



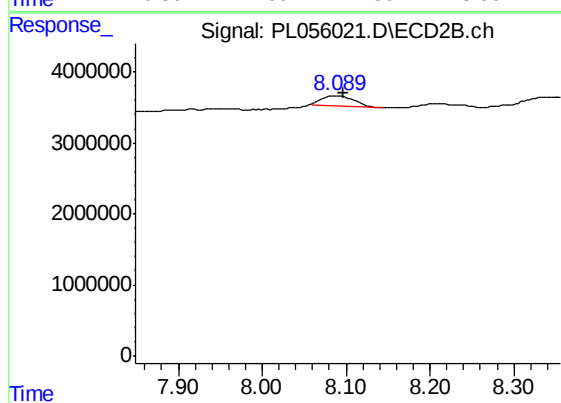
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.027 min
Response: 990593
Conc: 0.38 ng/ml



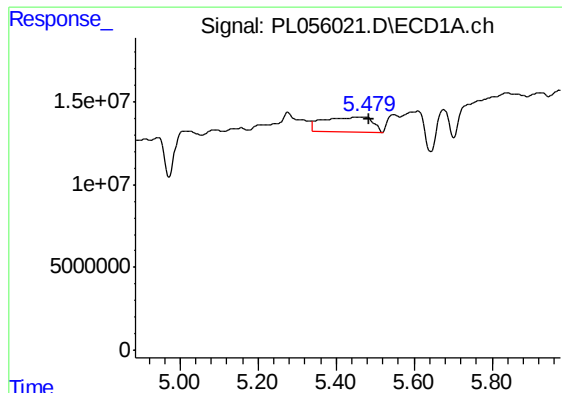
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.371 min
Response: 0
Conc: N.D.



#22 Mirex

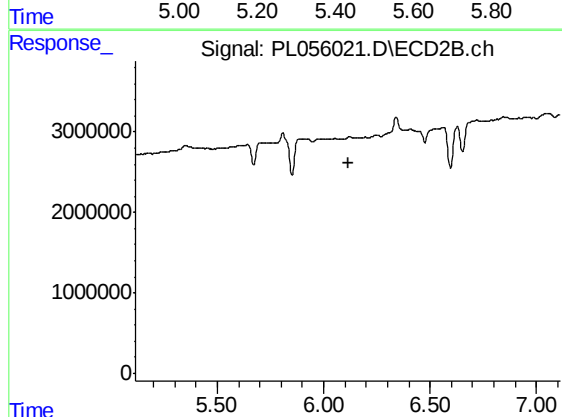
R.T.: 8.089 min
Delta R.T.: -0.009 min
Response: 3401337
Conc: 1.86 ng/ml



#26 Chlordane-4

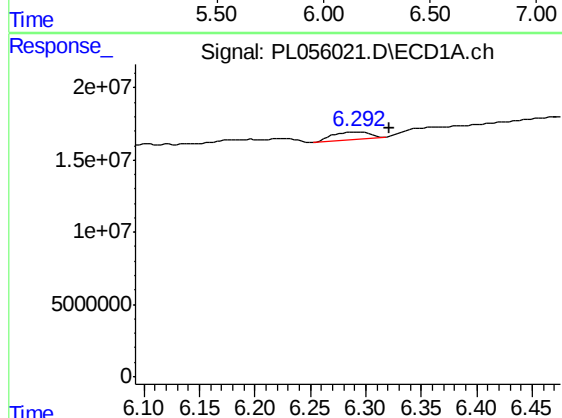
R.T.: 5.462 min
Delta R.T.: -0.024 min
Response: 77017189
Conc: 74.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



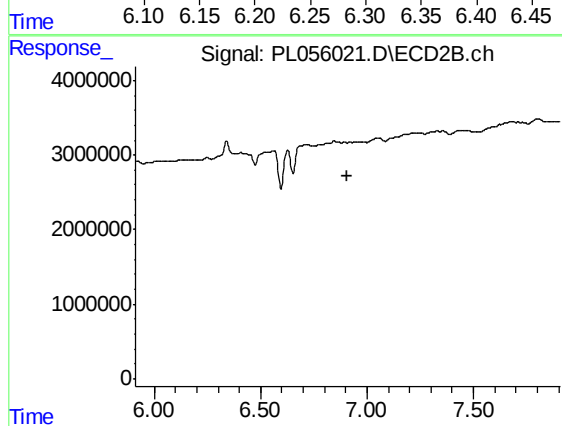
#26 Chlordane-4

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



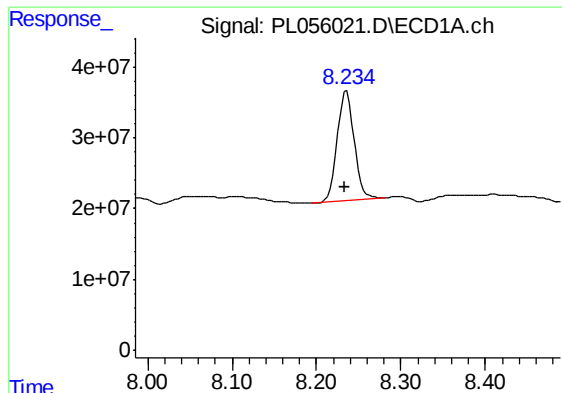
#27 Chlordane-5

R.T.: 6.293 min
Delta R.T.: -0.029 min
Response: 13113220
Conc: 33.53 ng/ml



#27 Chlordane-5

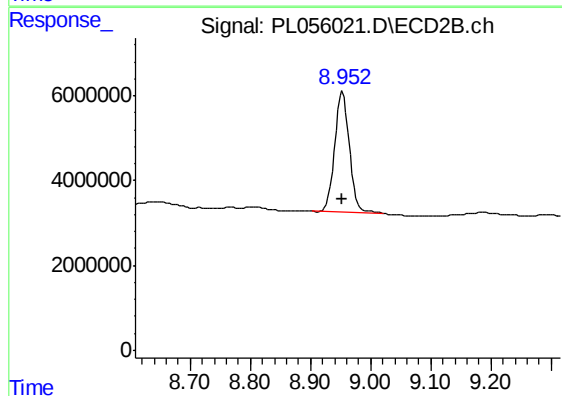
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: 0.002 min
Response: 215751710
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 48547325
Conc: 21.19 ng/ml