

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 13:52
 Operator : AJ\MA
 Sample : L1007-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-012320-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:16:16 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...	3.488	3.965	112.5E6	34430736	11.742	12.182
28)	SA Decachlor...	8.233	8.953	138.4E6	34299452	13.239	14.972
Target Compounds							
2)	A alpha-BHC	3.943f	0.000	1888106	0	0.114	N.D. #
4)	MA Heptachlor	4.521	0.000	4884079	0	0.327	N.D. #
6)	B beta-BHC	4.479f	0.000	2173659	0	0.339	N.D. #
9)	A Endosulfan I	5.527	0.000	1625187	0	0.125	N.D. #
10)	B gamma-Chl...	5.448f	6.041	7771335	886602	0.554	0.288 #
11)	B alpha-Chl...	5.483	0.000	3125556	0	0.226	N.D. #
12)	B 4,4'-DDE	5.649	6.267	6642066	1958699	0.509	0.669 #
13)	MA Dieldrin	5.784	0.000	41545596	0	3.004	N.D. #
17)	MA 4,4'-DDT	6.400	0.000	3468840	0	0.343	N.D. #
20)	A Methoxychlor	6.931f	0.000	1725057	0	0.331	N.D. #
21)	B Endrin ke...	7.209f	7.671f	2782906	38322131	0.221	14.512 #
23)	Chlordane-1	4.345	0.000	1421521	0	3.877	N.D. #
24)	Chlordane-2	4.844f	0.000	1107050	0	2.558	N.D. #
25)	Chlordane-3	5.448f	6.041	7771335	886602	6.241	2.234 #
26)	Chlordane-4	5.483	0.000	3125556	0	3.031	N.D. #

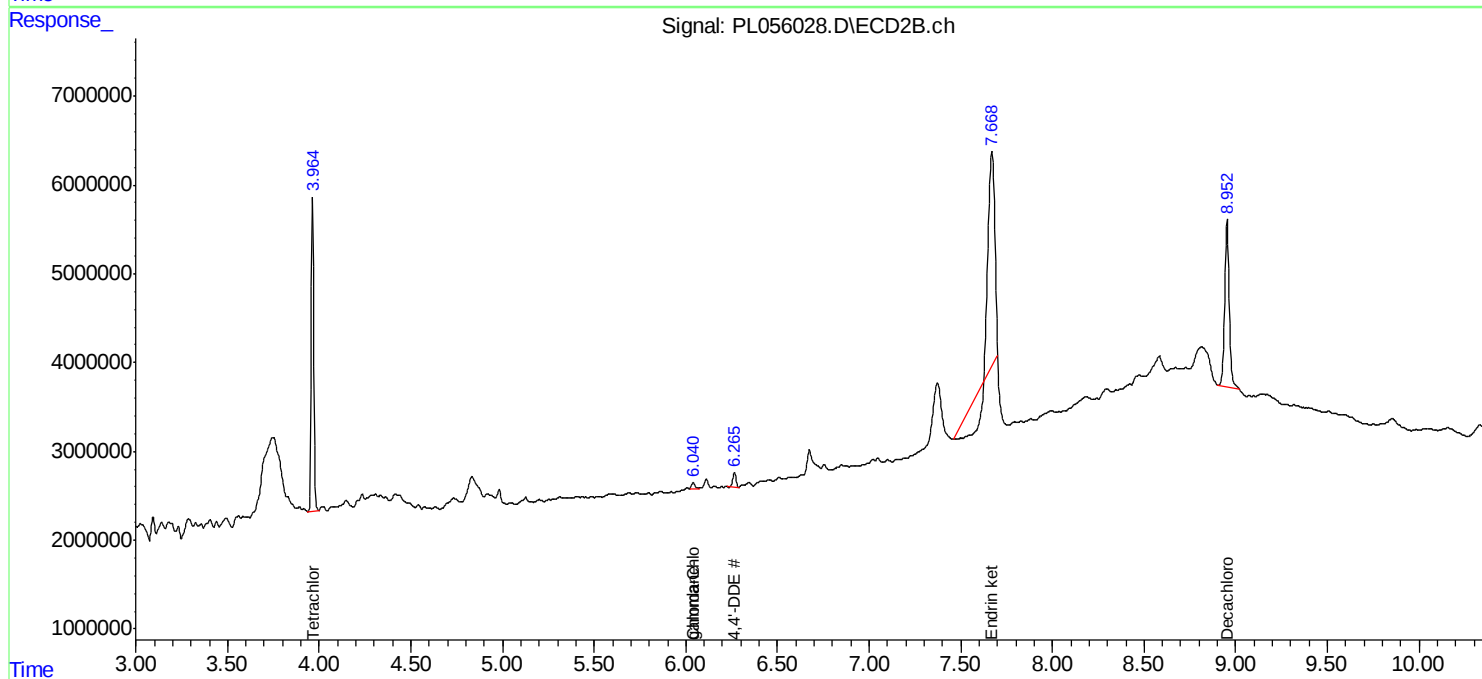
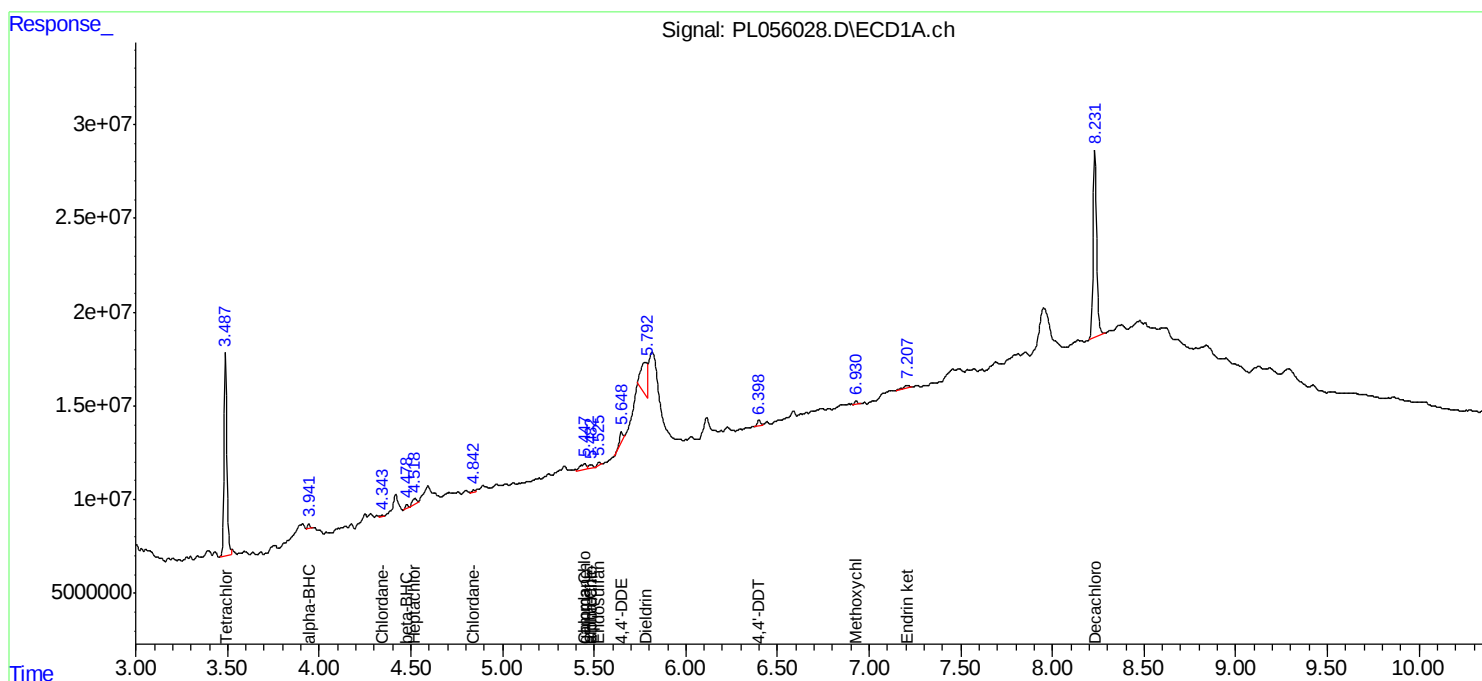
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

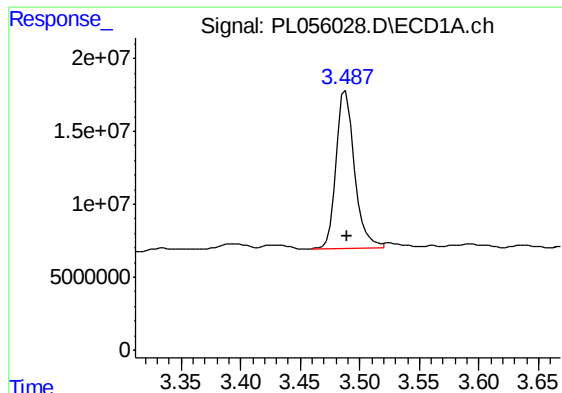
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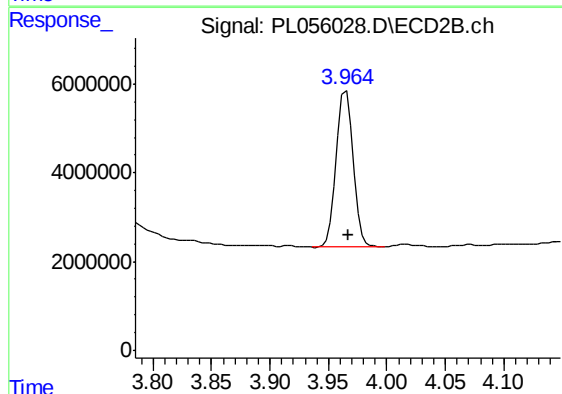




#1 Tetrachloro-m-xylene

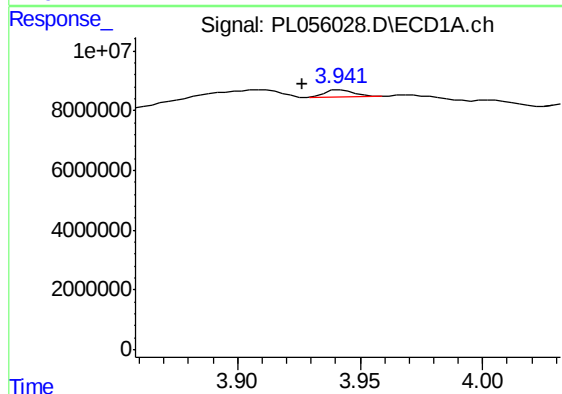
R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 112536910
Conc: 11.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



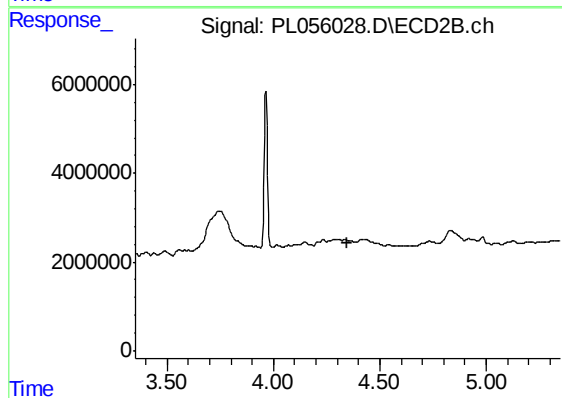
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.002 min
Response: 34430736
Conc: 12.18 ng/ml



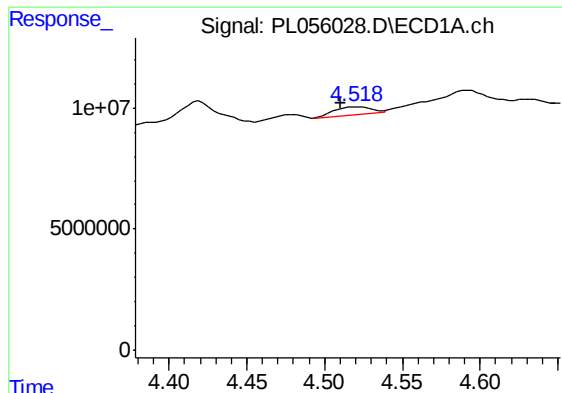
#2 alpha-BHC

R.T.: 3.943 min
Delta R.T.: 0.016 min
Response: 1888106
Conc: 0.11 ng/ml



#2 alpha-BHC

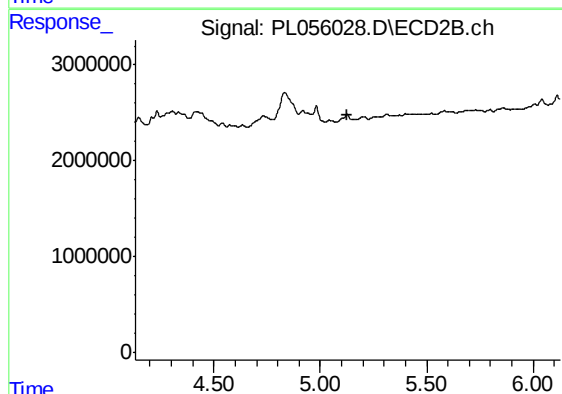
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

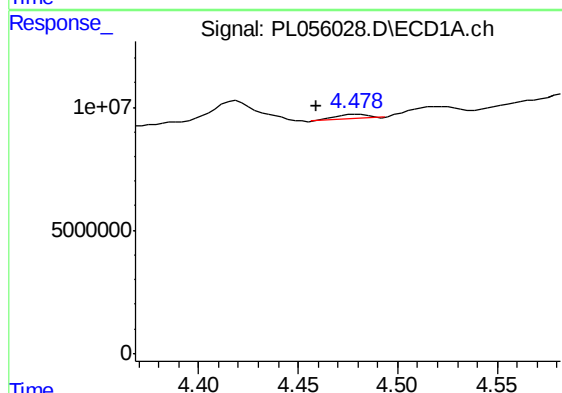
R.T.: 4.521 min
Delta R.T.: 0.010 min
Response: 4884079
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



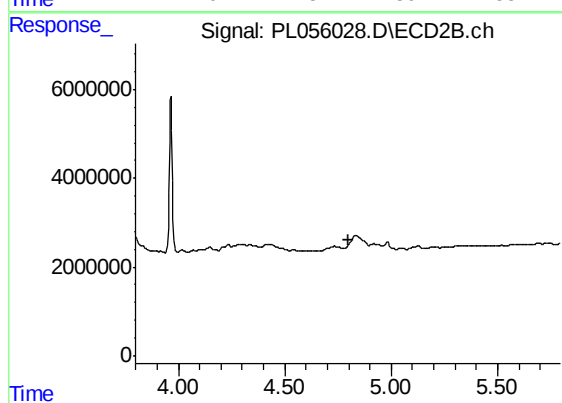
#4 Heptachlor

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



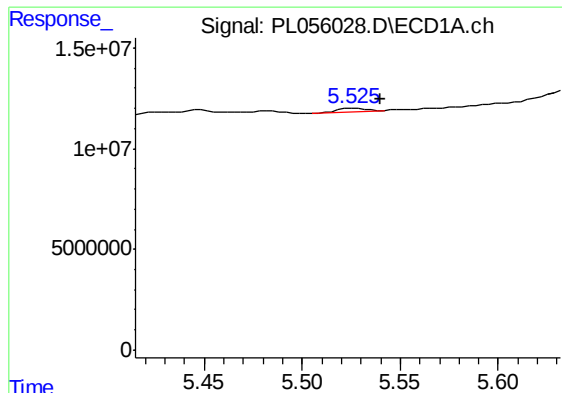
#6 beta-BHC

R.T.: 4.479 min
Delta R.T.: 0.020 min
Response: 2173659
Conc: 0.34 ng/ml



#6 beta-BHC

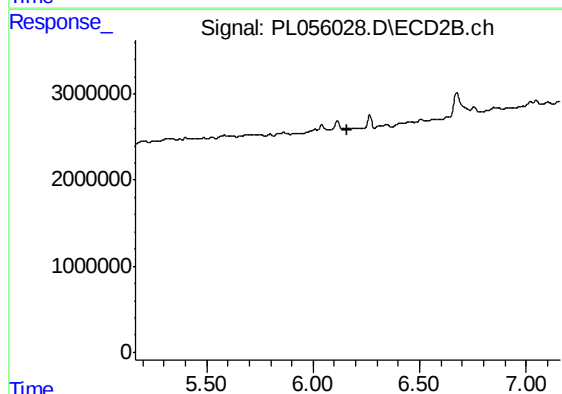
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

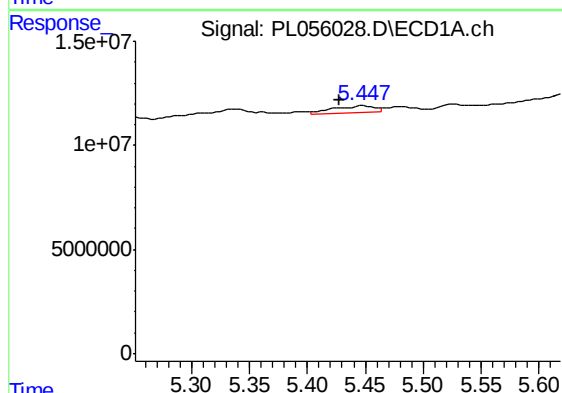
R.T.: 5.527 min
Delta R.T.: -0.014 min
Response: 1625187
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



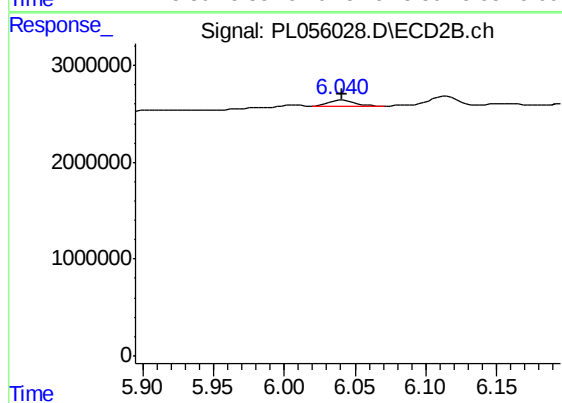
#9 Endosulfan I

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



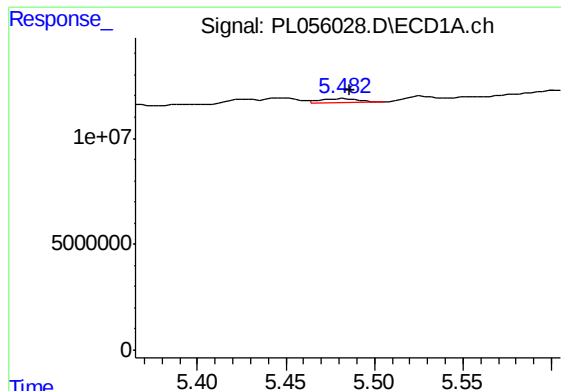
#10 gamma-Chlordane

R.T.: 5.448 min
Delta R.T.: 0.021 min
Response: 7771335
Conc: 0.55 ng/ml



#10 gamma-Chlordane

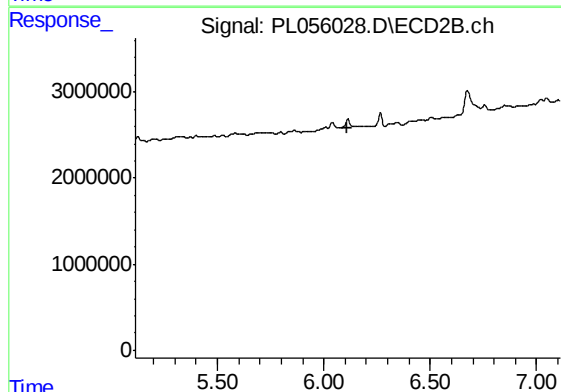
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 886602
Conc: 0.29 ng/ml



#11 alpha-Chlordane

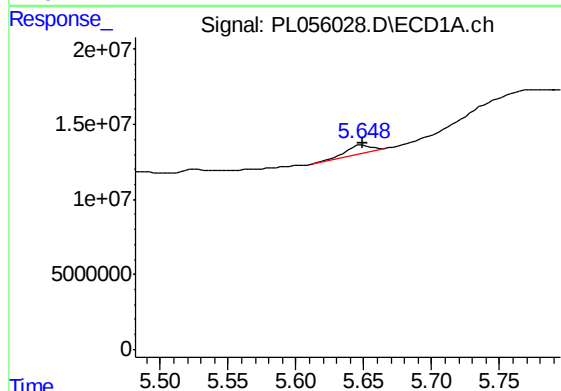
R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 3125556
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



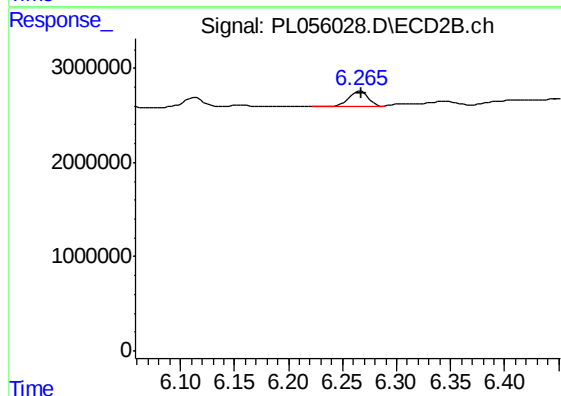
#11 alpha-Chlordane

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



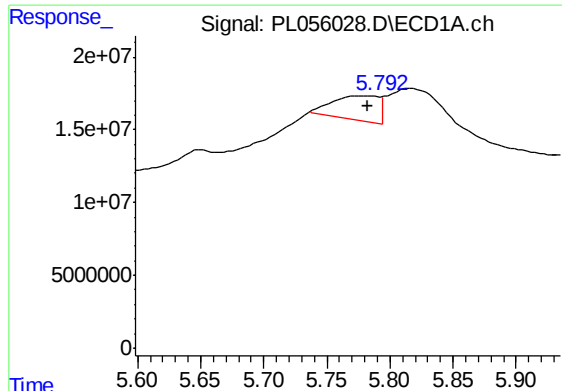
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 6642066
Conc: 0.51 ng/ml



#12 4,4'-DDE

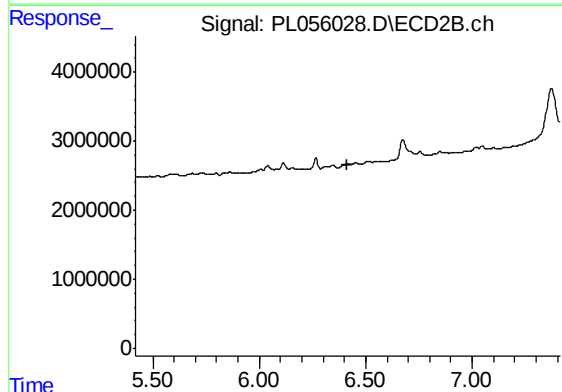
R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 1958699
Conc: 0.67 ng/ml



#13 Dieldrin

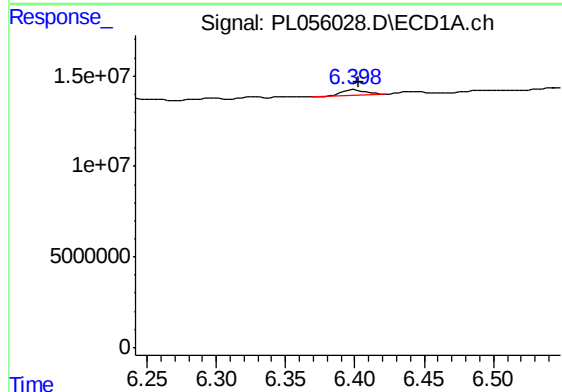
R.T.: 5.784 min
Delta R.T.: 0.001 min
Response: 41545596
Conc: 3.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



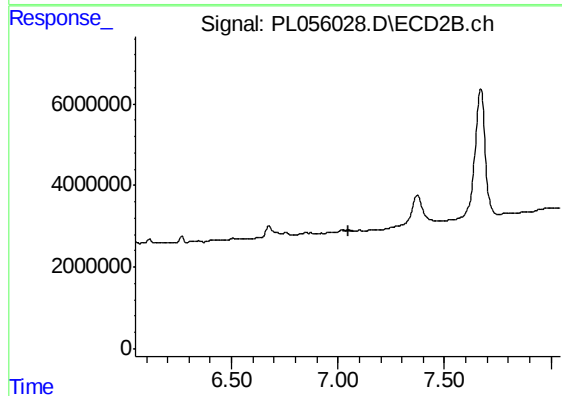
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



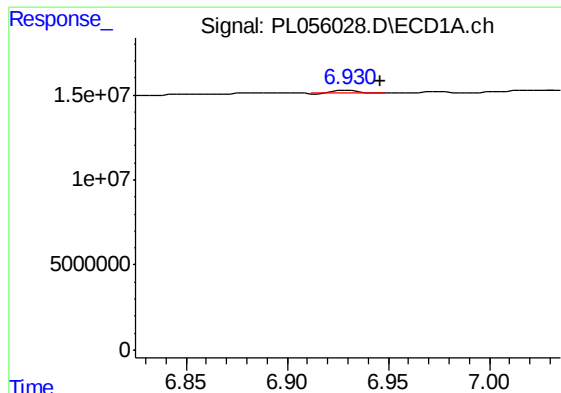
#17 4,4'-DDT

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 3468840
Conc: 0.34 ng/ml



#17 4,4'-DDT

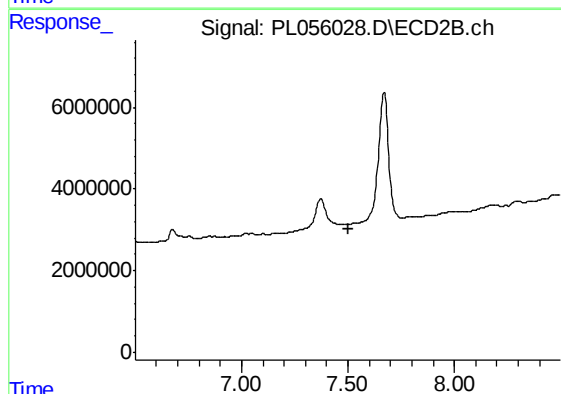
R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



#20 Methoxychlor

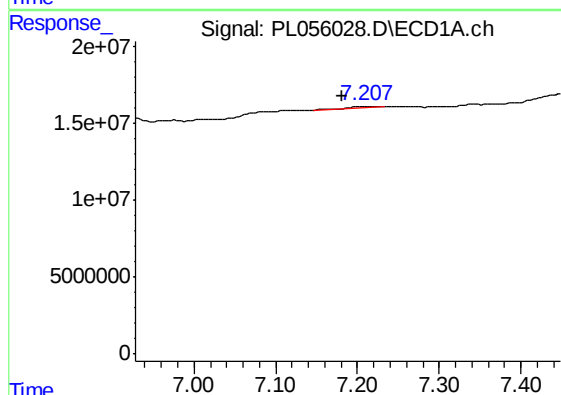
R.T.: 6.931 min
Delta R.T.: -0.015 min
Response: 1725057
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



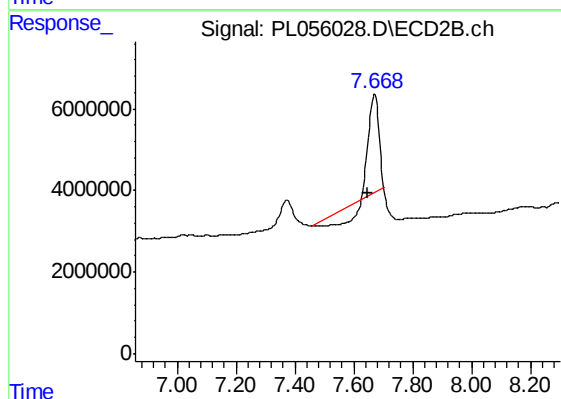
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



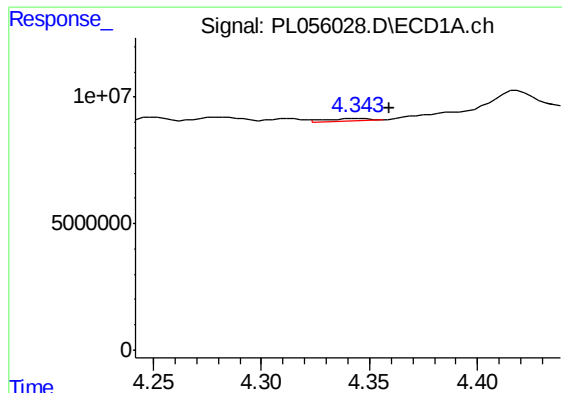
#21 Endrin ketone

R.T.: 7.209 min
Delta R.T.: 0.027 min
Response: 2782906
Conc: 0.22 ng/ml



#21 Endrin ketone

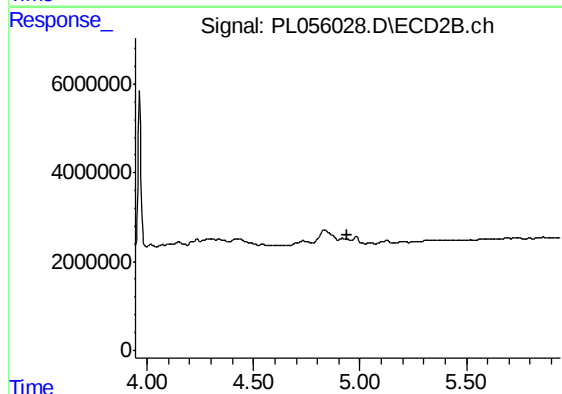
R.T.: 7.671 min
Delta R.T.: 0.022 min
Response: 38322131
Conc: 14.51 ng/ml



#23 Chlordane-1

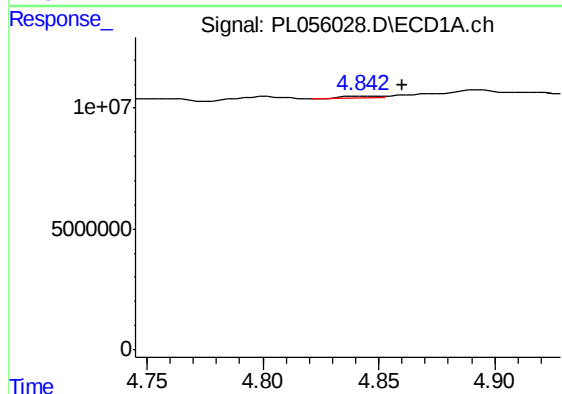
R.T.: 4.345 min
Delta R.T.: -0.015 min
Response: 1421521
Conc: 3.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



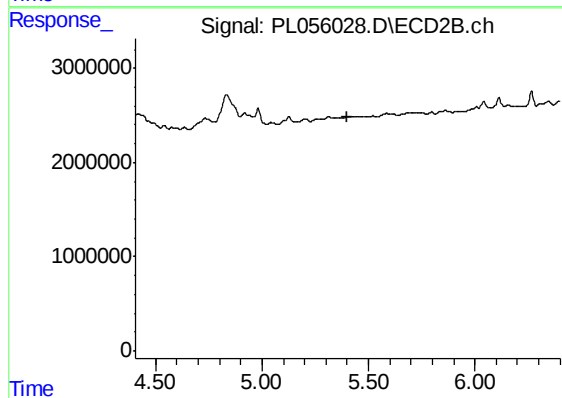
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



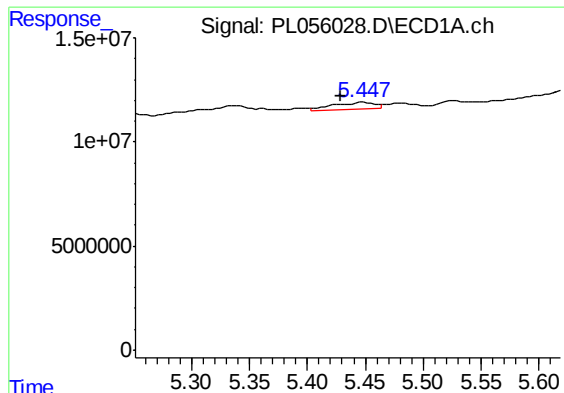
#24 Chlordane-2

R.T.: 4.844 min
Delta R.T.: -0.016 min
Response: 1107050
Conc: 2.56 ng/ml



#24 Chlordane-2

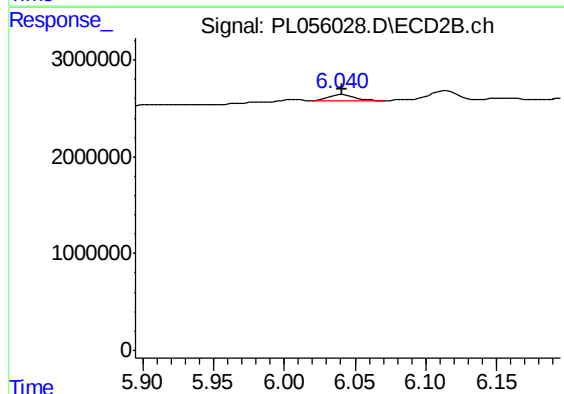
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

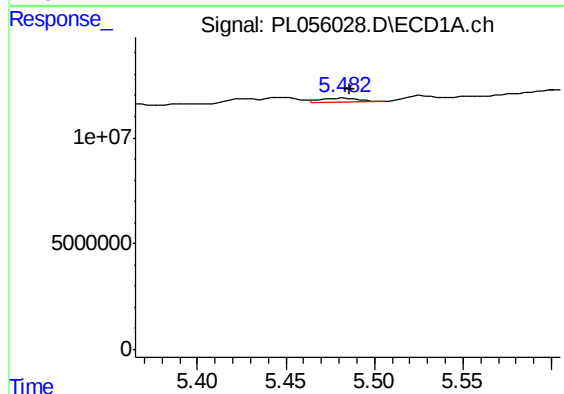
R.T.: 5.448 min
Delta R.T.: 0.020 min
Response: 7771335
Conc: 6.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



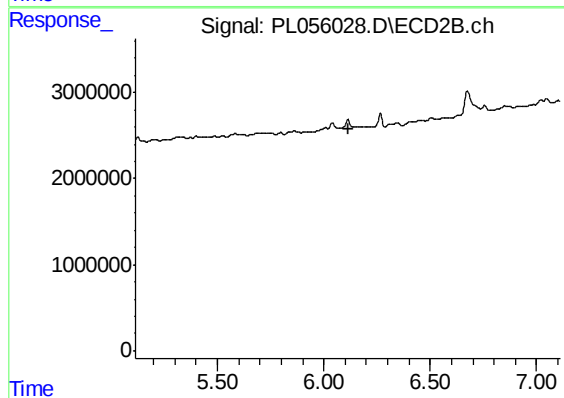
#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 886602
Conc: 2.23 ng/ml



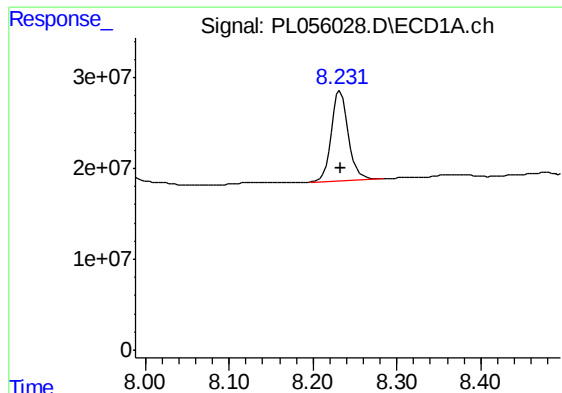
#26 Chlordane-4

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 3125556
Conc: 3.03 ng/ml



#26 Chlordane-4

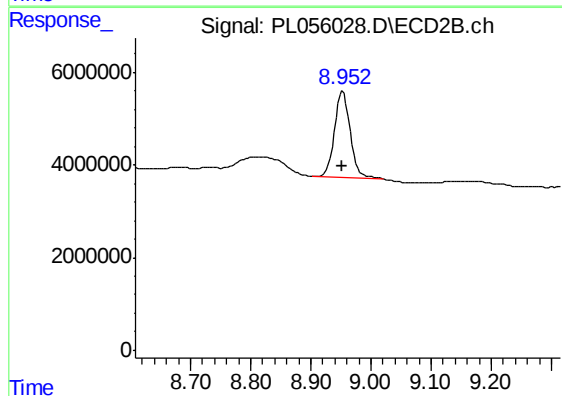
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 138420539
Conc: 13.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 34299452
Conc: 14.97 ng/ml