

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 19:59
 Operator : AJ\MA
 Sample : L2745-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM63-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:05:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.867	6592614	9161475	8.435	8.044
28)	SA Decachlor...	7.850	8.852	5274321	5659236	6.596	5.459
Target Compounds							
2)	A alpha-BHC	3.643	0.000	307284	0	0.253	N.D. #
3)	MA gamma-BHC...	3.915	0.000	1628096	0	1.388	N.D. #
8)	B Heptachlo...	4.850	0.000	293821	0	0.301	N.D. #
10)	B gamma-Chl...	5.053f	0.000	737746	0	0.743	N.D. #
11)	B alpha-Chl...	5.118	0.000	822544	0	0.832	N.D. #
12)	B 4,4'-DDE	5.296	0.000	655336	0	0.704	N.D. #
13)	MA Dieldrin	5.418	0.000	288736	0	0.294	N.D. #
17)	MA 4,4'-DDT	6.033	0.000	650068	0	0.942	N.D. #
20)	A Methoxychlor	6.559f	0.000	544130	0	1.379	N.D. #
25)	Chlordane-3	5.053f	0.000	737746	0	8.231	N.D. #
26)	Chlordane-4	5.118	0.000	822544	0	9.627	N.D. #

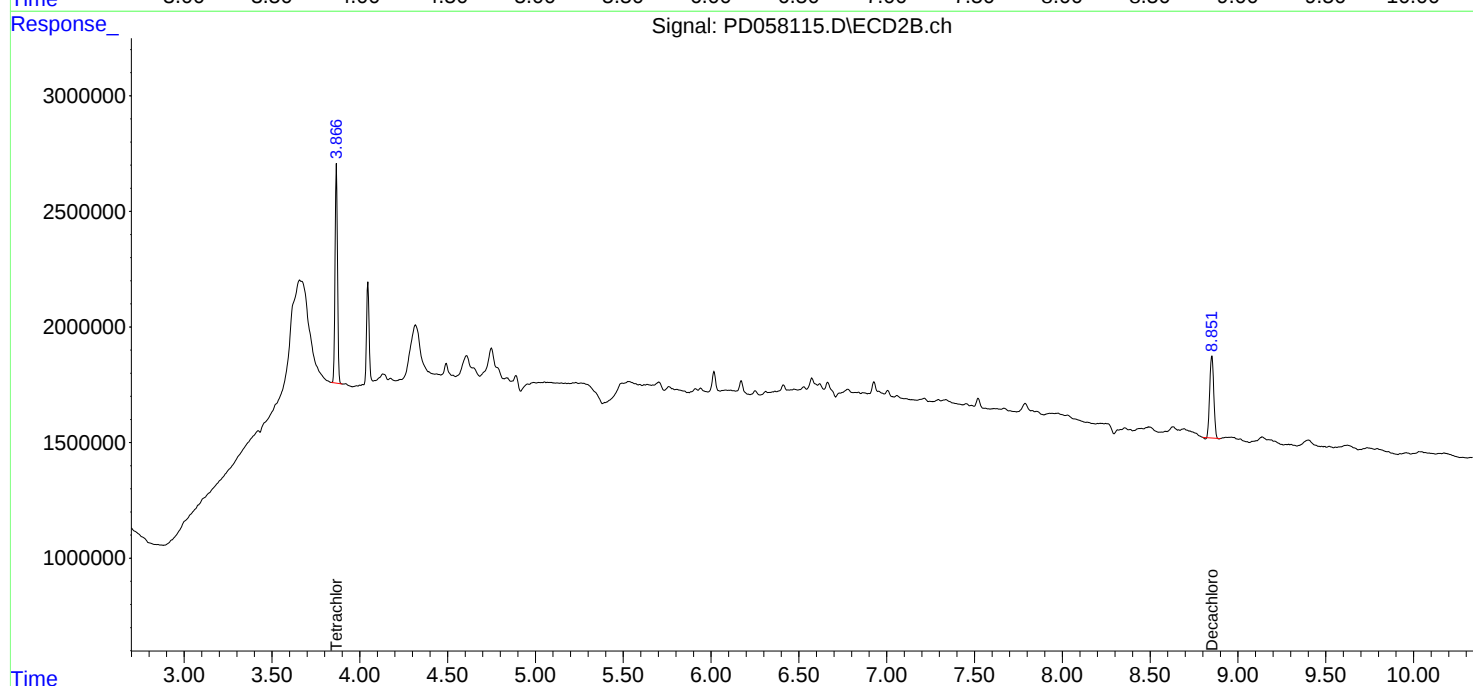
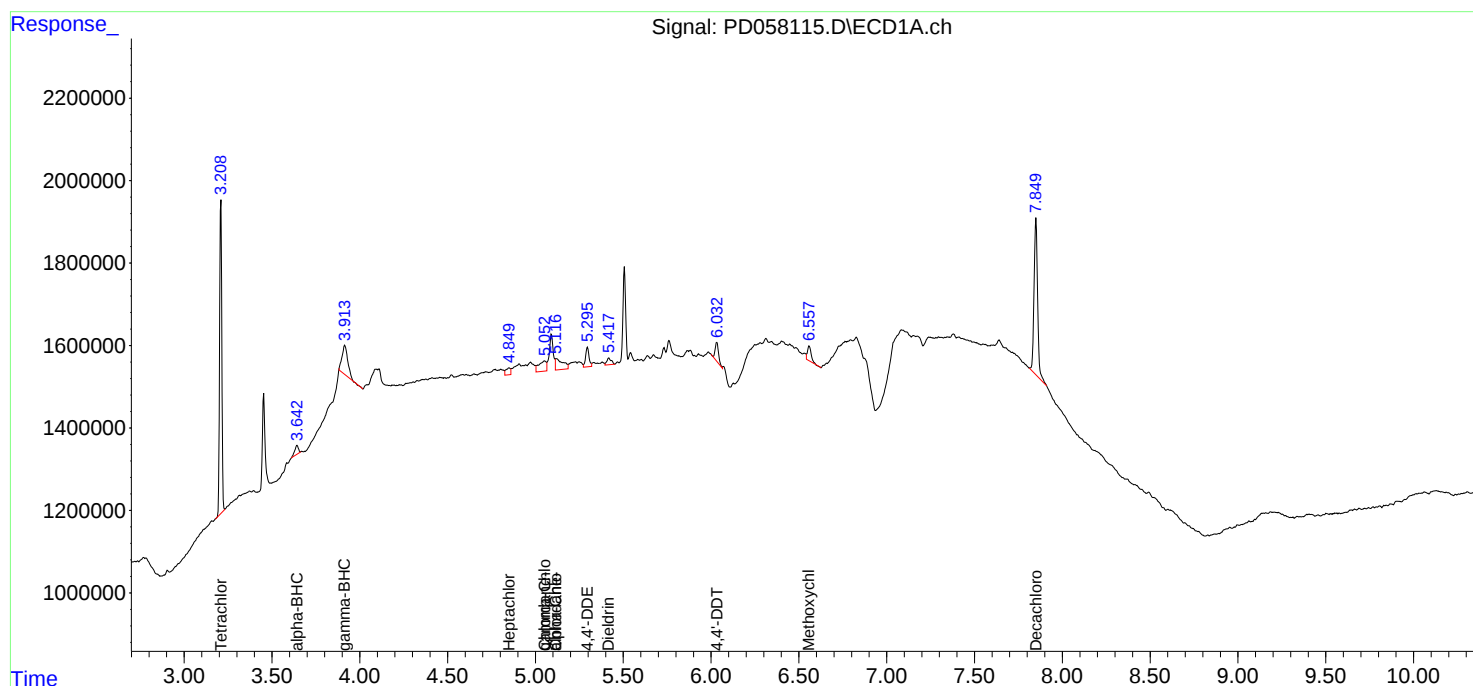
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

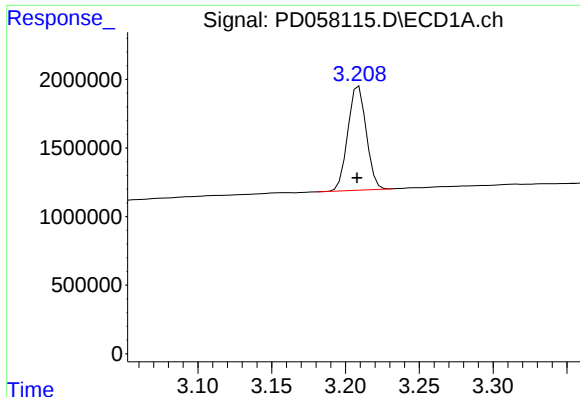
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 19:59
Operator : AJ\MA
Sample : L2745-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:05:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

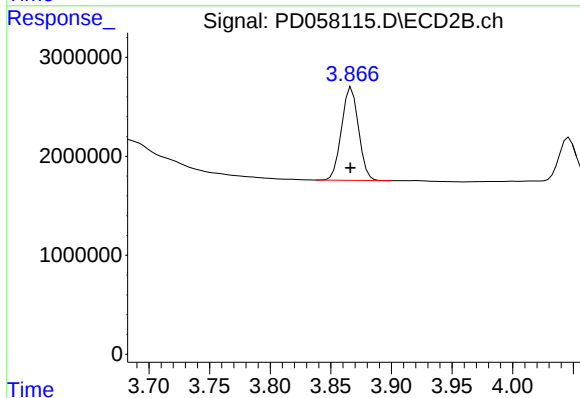




#1 Tetrachloro-m-xylene

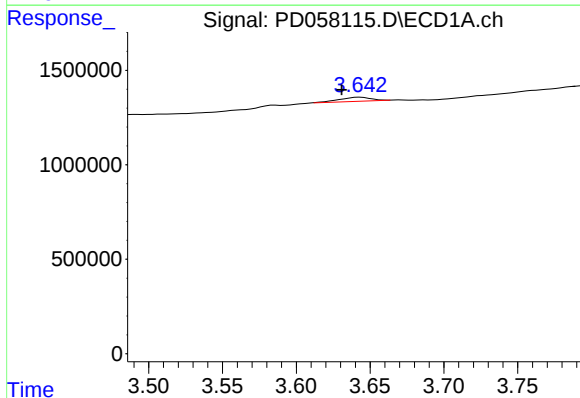
R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 6592614
Conc: 8.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



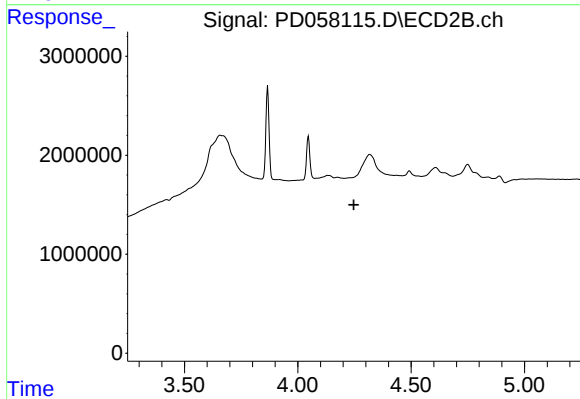
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 9161475
Conc: 8.04 ng/ml



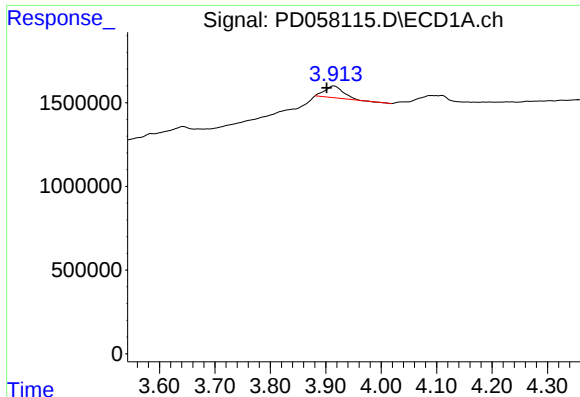
#2 alpha-BHC

R.T.: 3.643 min
Delta R.T.: 0.012 min
Response: 307284
Conc: 0.25 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.247 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

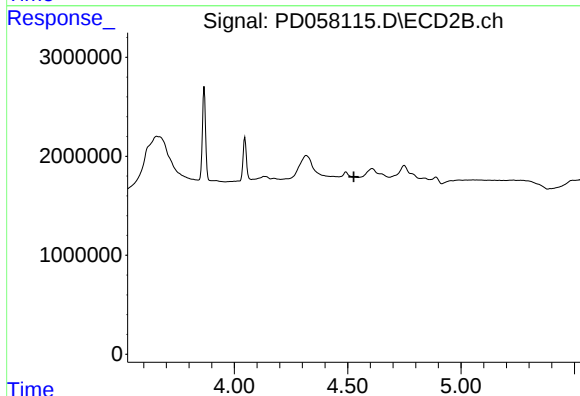
R.T.: 3.915 min

Delta R.T.: 0.013 min

Response: 1628096

Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



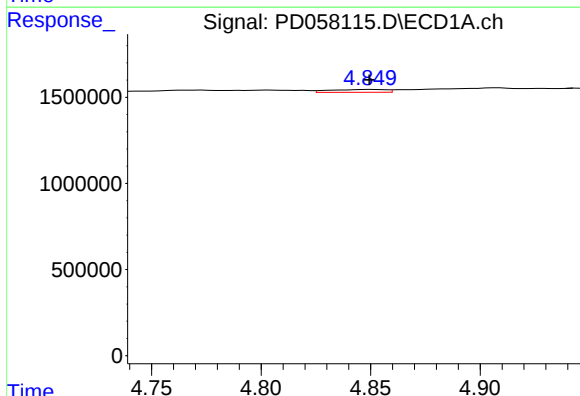
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.527 min

Response: 0

Conc: N.D.



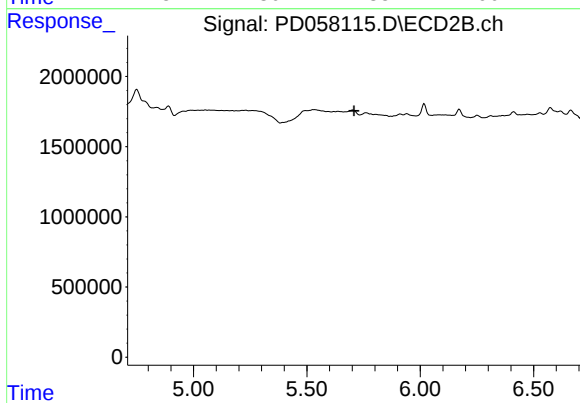
#8 Heptachlor epoxide

R.T.: 4.850 min

Delta R.T.: 0.000 min

Response: 293821

Conc: 0.30 ng/ml



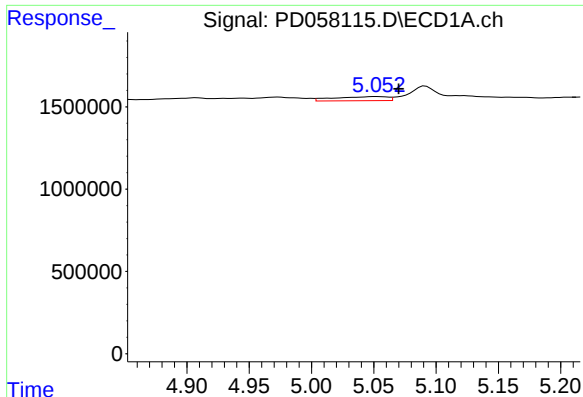
#8 Heptachlor epoxide

R.T.: 0.000 min

Exp R.T. : 5.708 min

Response: 0

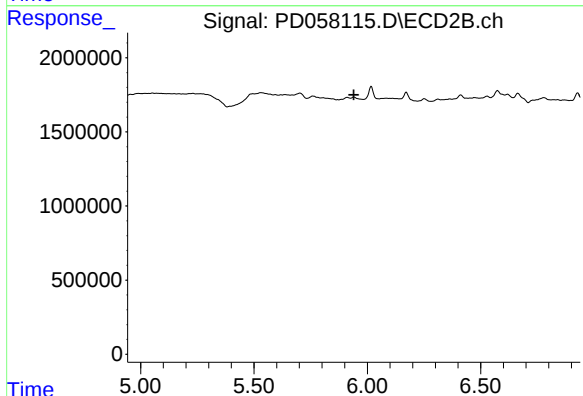
Conc: N.D.



#10 gamma-Chlordane

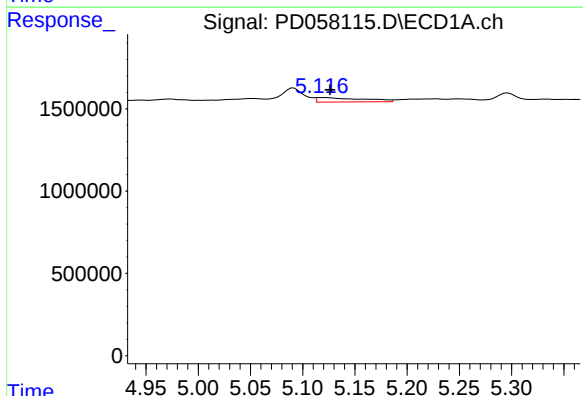
R.T.: 5.053 min
Delta R.T.: -0.017 min
Response: 737746
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



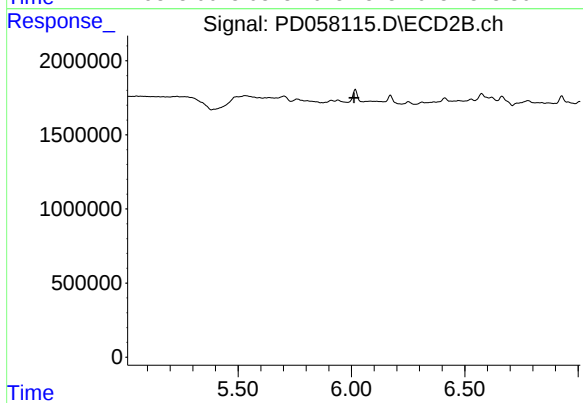
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



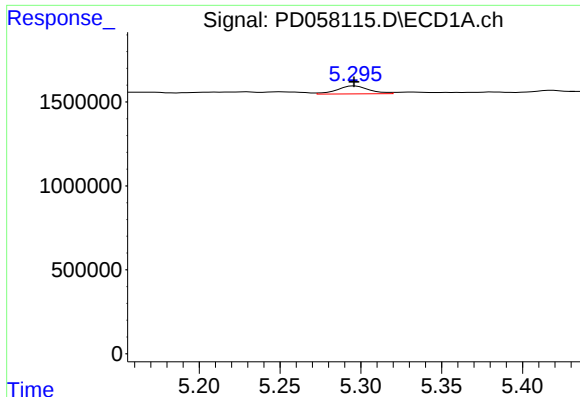
#11 alpha-Chlordane

R.T.: 5.118 min
Delta R.T.: -0.008 min
Response: 822544
Conc: 0.83 ng/ml



#11 alpha-Chlordane

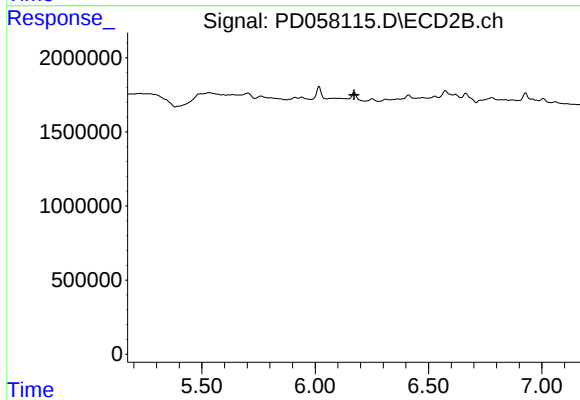
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

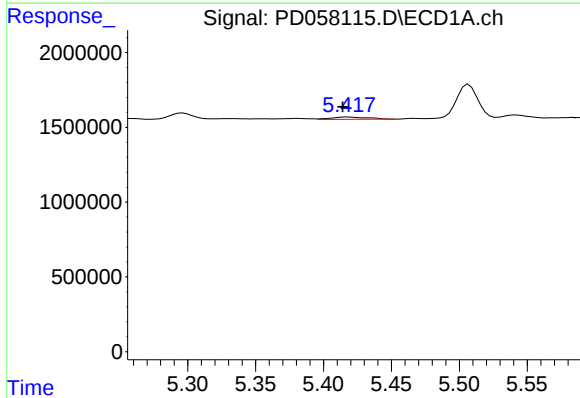
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 655336
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



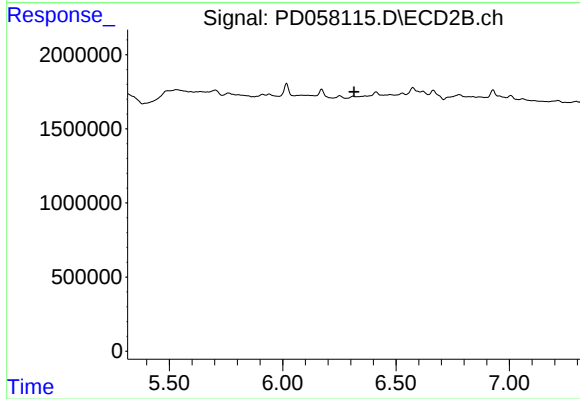
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



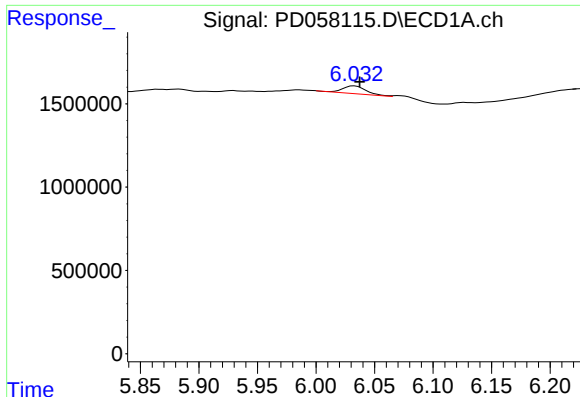
#13 Dieldrin

R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 288736
Conc: 0.29 ng/ml



#13 Dieldrin

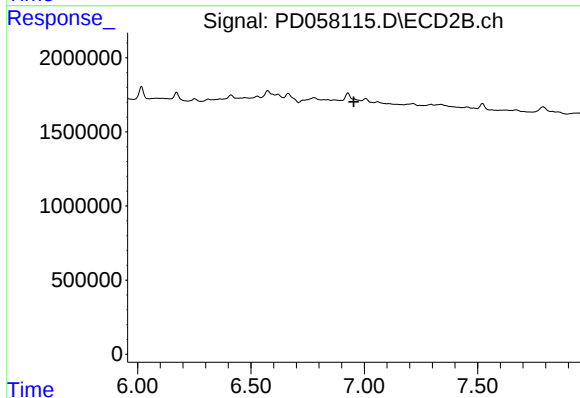
R.T.: 0.000 min
Exp R.T. : 6.315 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

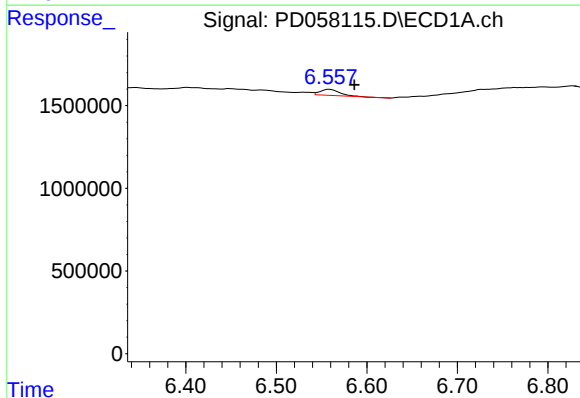
R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 650068
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



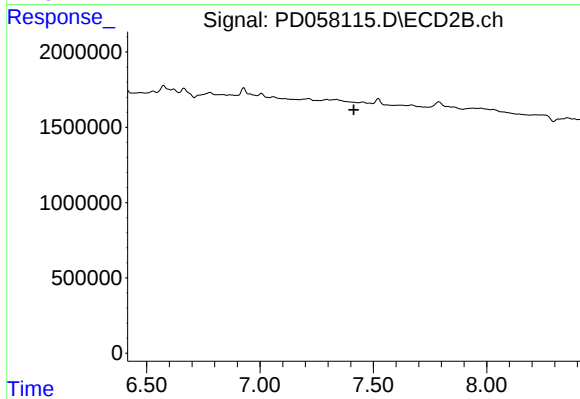
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



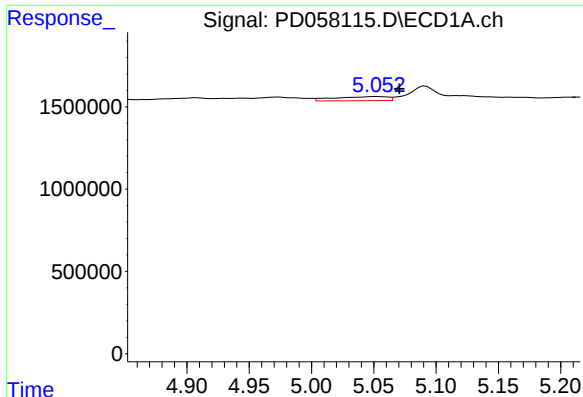
#20 Methoxychlor

R.T.: 6.559 min
Delta R.T.: -0.028 min
Response: 544130
Conc: 1.38 ng/ml



#20 Methoxychlor

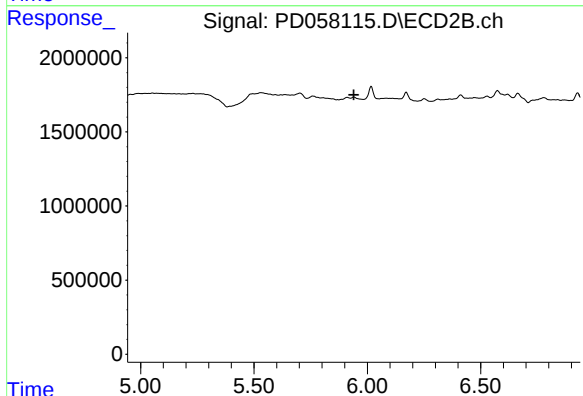
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



#25 Chlordane-3

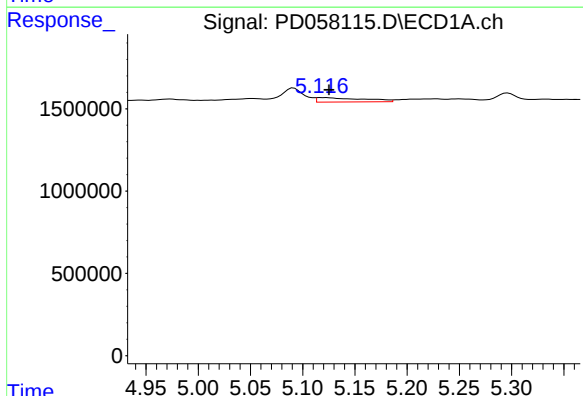
R.T.: 5.053 min
Delta R.T.: -0.017 min
Response: 737746
Conc: 8.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



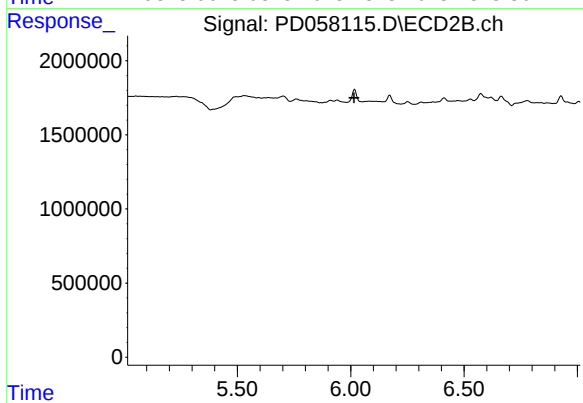
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



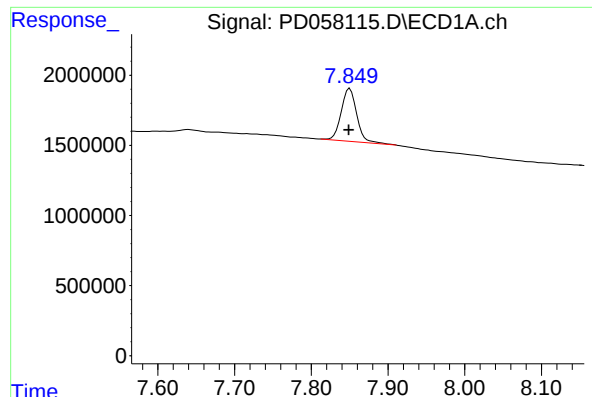
#26 Chlordane-4

R.T.: 5.118 min
Delta R.T.: -0.007 min
Response: 822544
Conc: 9.63 ng/ml



#26 Chlordane-4

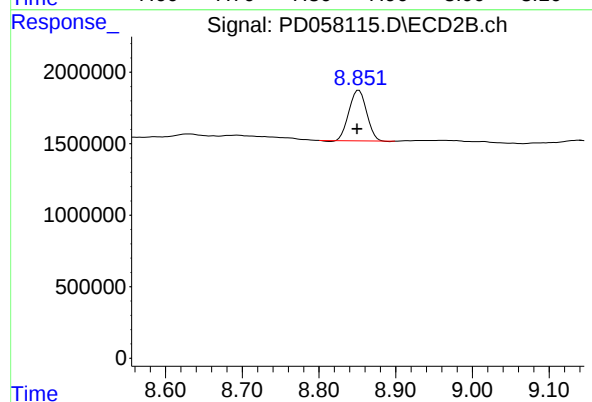
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.002 min
Response: 5274321
Conc: 6.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM63-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: 0.002 min
Response: 5659236
Conc: 5.46 ng/ml