

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 19:17
 Operator : AJ\MA
 Sample : L2745-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM49-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:04:47 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	7114236	10029701	9.103	8.806
28)	SA Decachlor...	7.850	8.851	3992417	4845778	4.993	4.674
Target Compounds							
2)	A alpha-BHC	3.643	0.000	264804	0	0.218	N.D. #
3)	MA gamma-BHC...	3.911	0.000	1666628	0	1.421	N.D. #
5)	MB Aldrin	4.423	0.000	252891	0	0.241	N.D. #
10)	B gamma-Chl...	5.091f	0.000	1831040	0	1.844	N.D. #
11)	B alpha-Chl...	5.125	6.016	695827	2026828	0.703	1.460 #
12)	B 4,4'-DDE	5.297	0.000	796324	0	0.855	N.D. #
13)	MA Dieldrin	5.417	0.000	468266	0	0.477	N.D. #
14)	MA Endrin	5.676	0.000	163070	0	0.204	N.D. #
17)	MA 4,4'-DDT	6.034	0.000	1295066	0	1.877	N.D. #
20)	A Methoxychlor	6.560f	0.000	483276	0	1.225	N.D. #
23)	Chlordane-1	4.041	0.000	174051	0	6.696	N.D. #
24)	Chlordane-2	4.525	0.000	189218	0	5.919	N.D. #
25)	Chlordane-3	5.091f	0.000	1831040	0	20.429	N.D. #
26)	Chlordane-4	5.125	6.016	695827	2026828	8.144	9.726

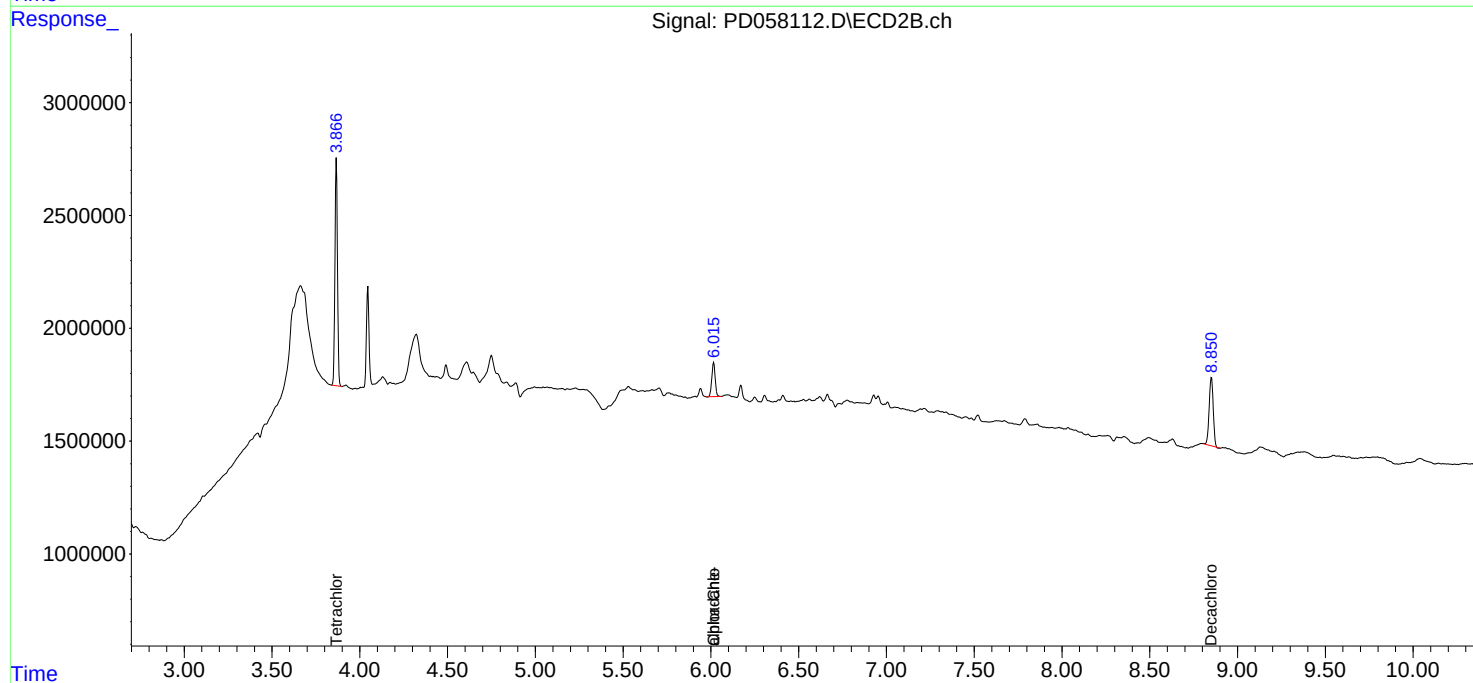
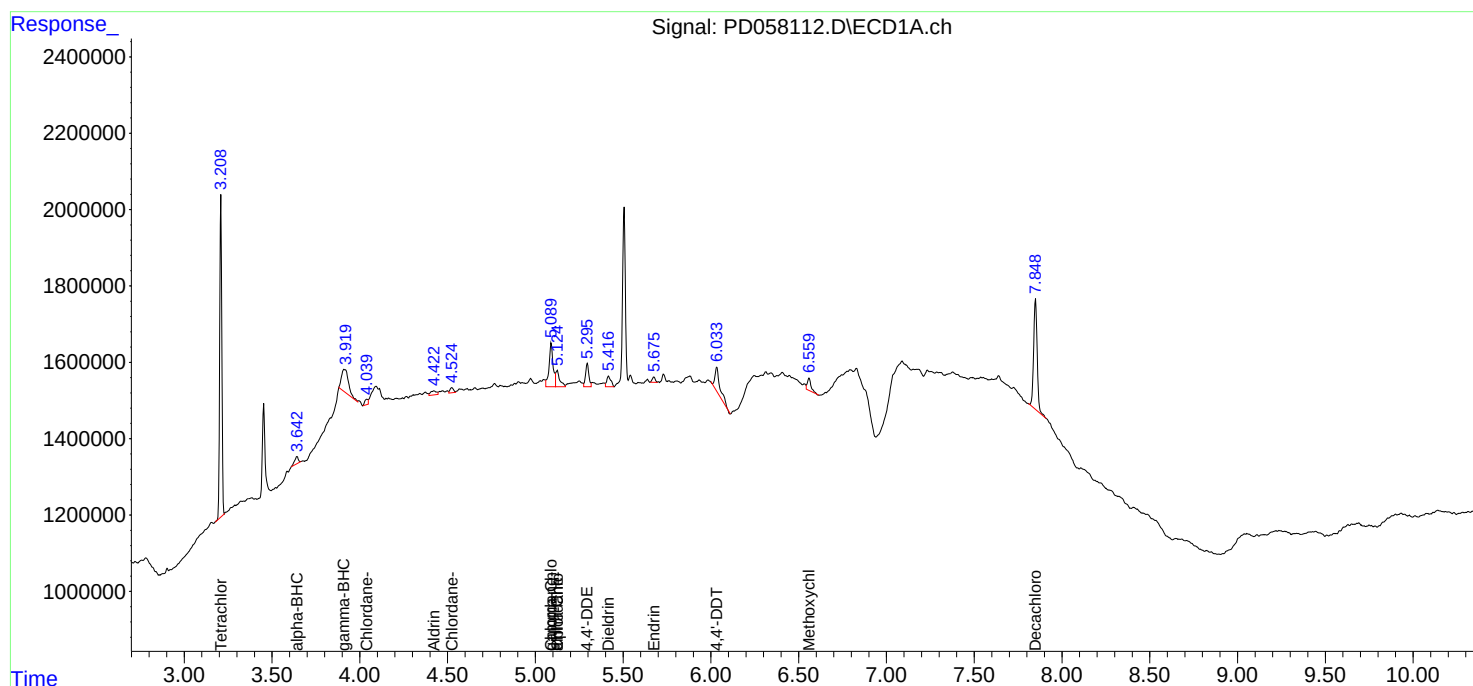
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

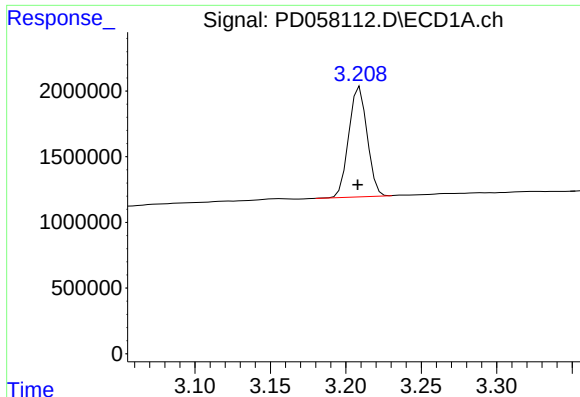
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 19:17
Operator : AJ\MA
Sample : L2745-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:04:47 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

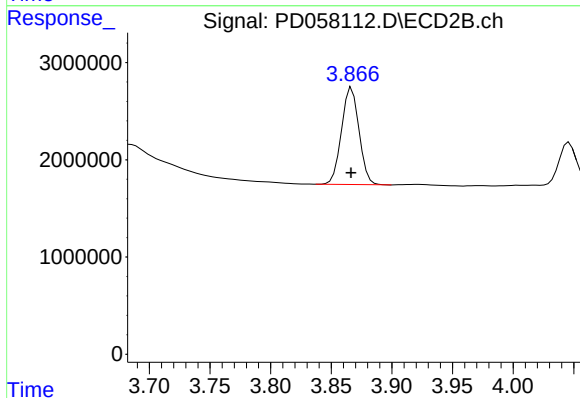




#1 Tetrachloro-m-xylene

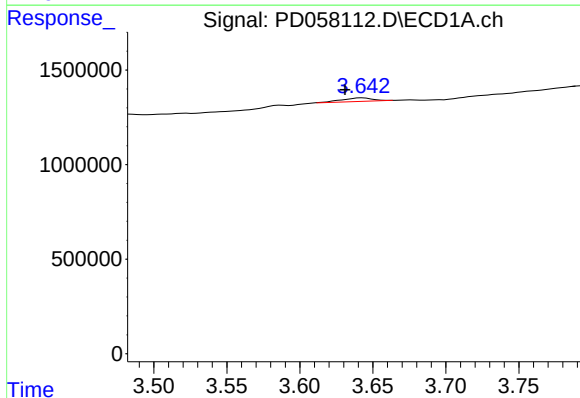
R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 7114236
Conc: 9.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



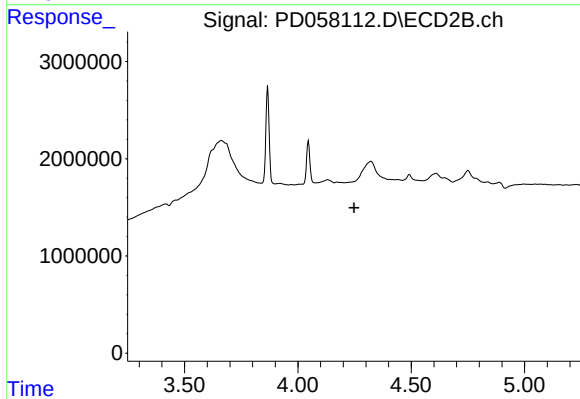
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 10029701
Conc: 8.81 ng/ml



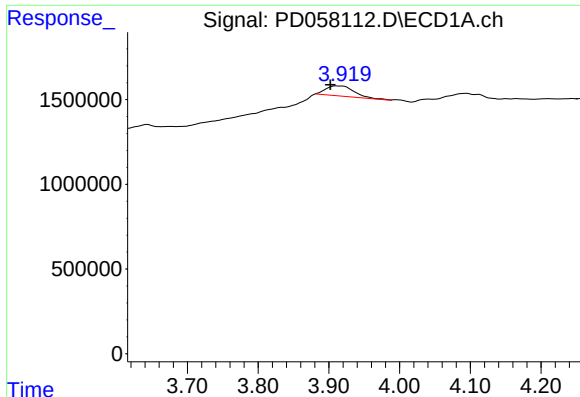
#2 alpha-BHC

R.T.: 3.643 min
Delta R.T.: 0.012 min
Response: 264804
Conc: 0.22 ng/ml



#2 alpha-BHC

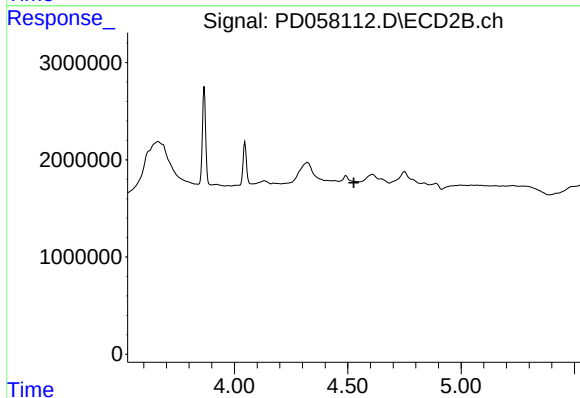
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

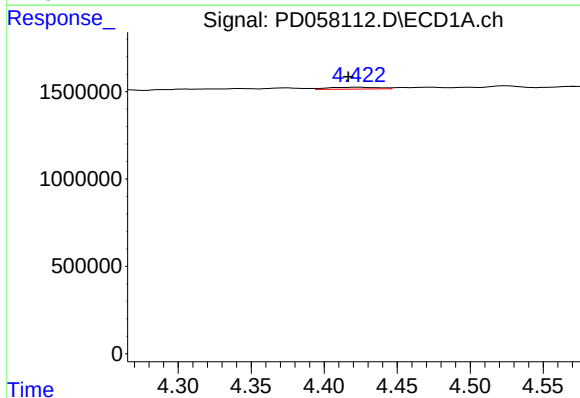
R.T.: 3.911 min
Delta R.T.: 0.009 min
Response: 1666628
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



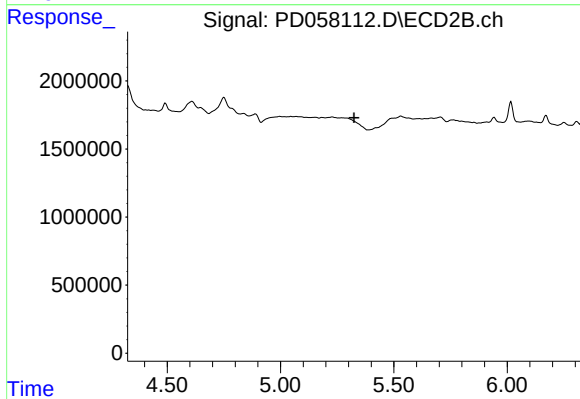
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.527 min
Response: 0
Conc: N.D.



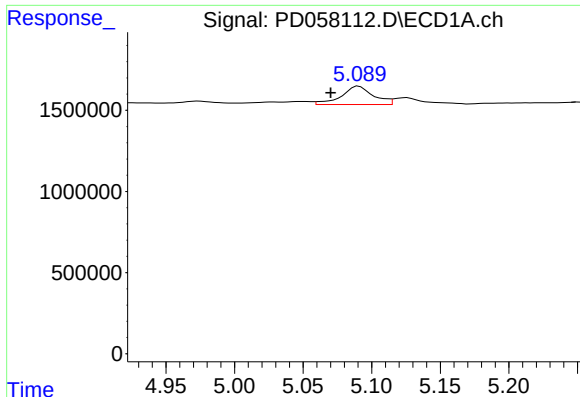
#5 Aldrin

R.T.: 4.423 min
Delta R.T.: 0.007 min
Response: 252891
Conc: 0.24 ng/ml



#5 Aldrin

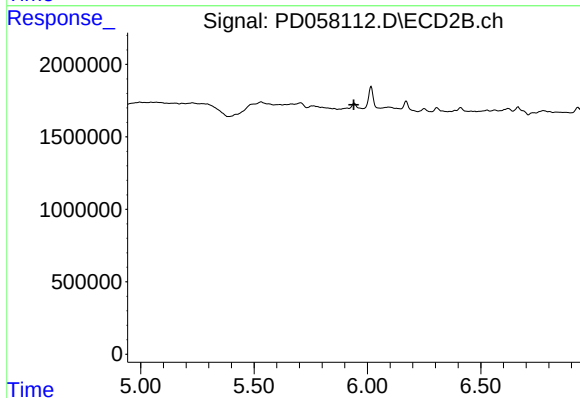
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

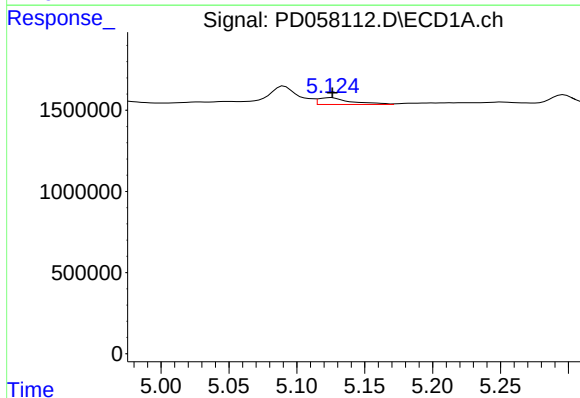
R.T.: 5.091 min
Delta R.T.: 0.021 min
Response: 1831040
Conc: 1.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



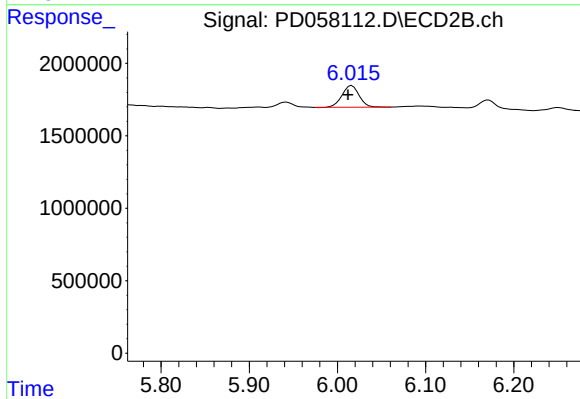
#10 gamma-Chlordane

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



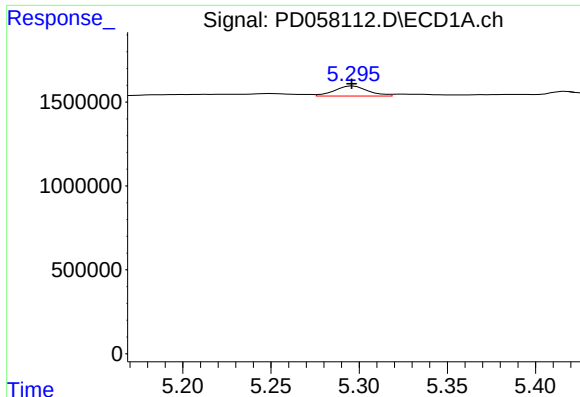
#11 alpha-Chlordane

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 695827
Conc: 0.70 ng/ml



#11 alpha-Chlordane

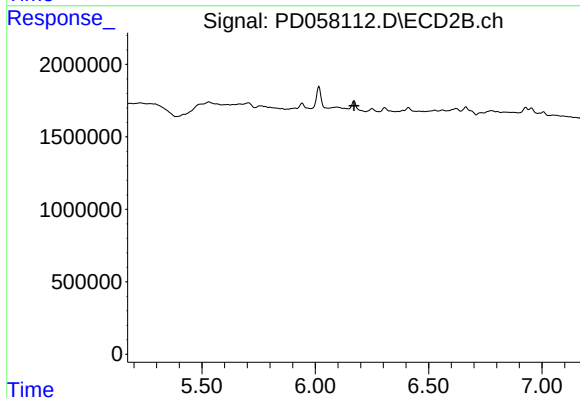
R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 2026828
Conc: 1.46 ng/ml



#12 4,4'-DDE

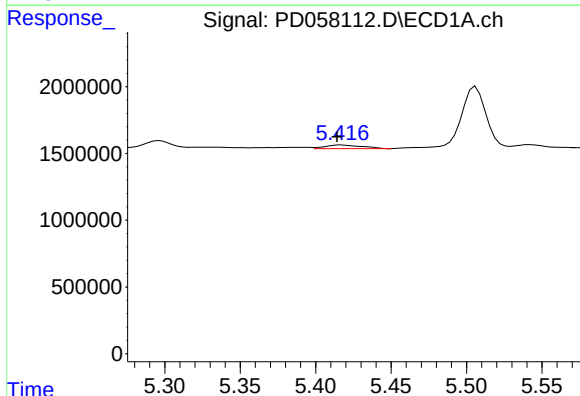
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 796324
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



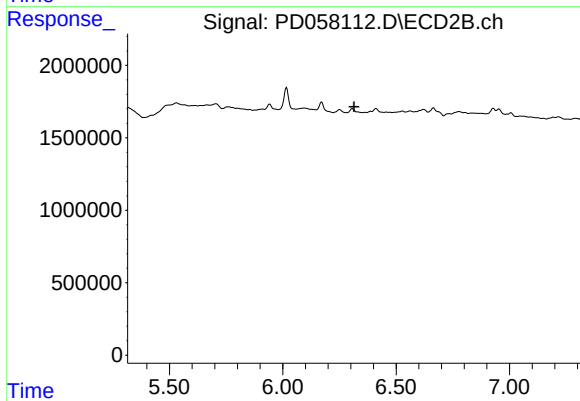
#12 4,4'-DDE

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



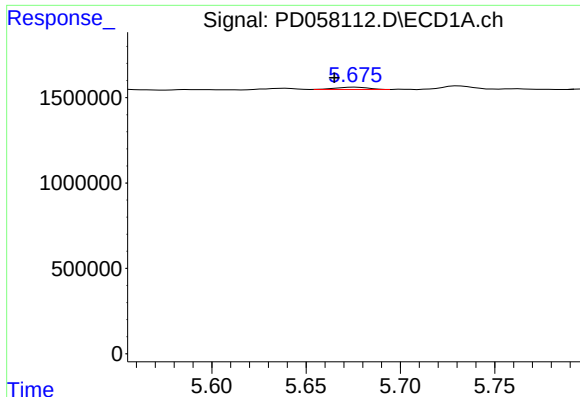
#13 Dieldrin

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 468266
Conc: 0.48 ng/ml



#13 Dieldrin

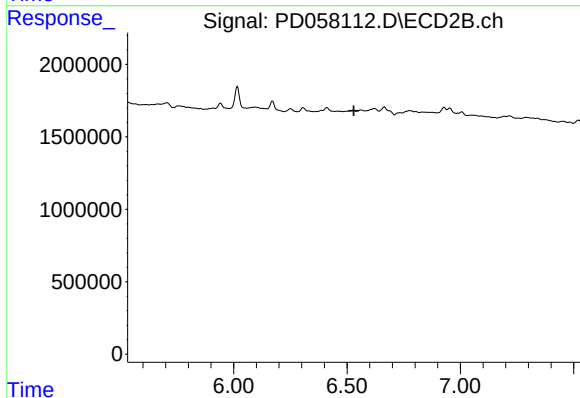
R.T.: 0.000 min
Exp R.T. : 6.315 min
Response: 0
Conc: N.D.



#14 Endrin

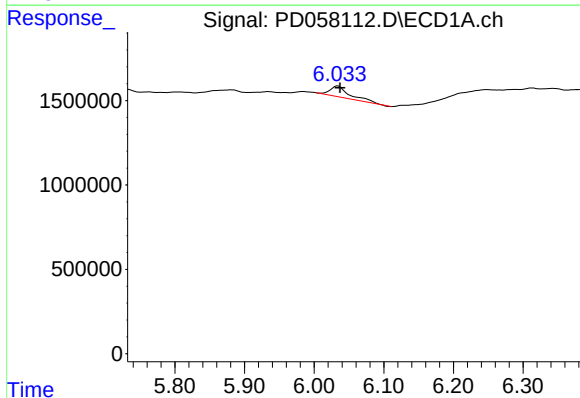
R.T.: 5.676 min
Delta R.T.: 0.011 min
Response: 163070
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



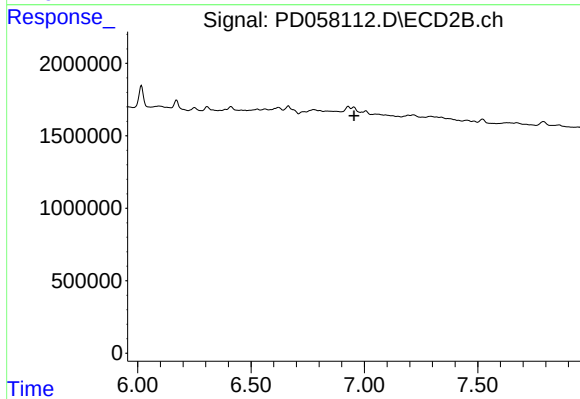
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



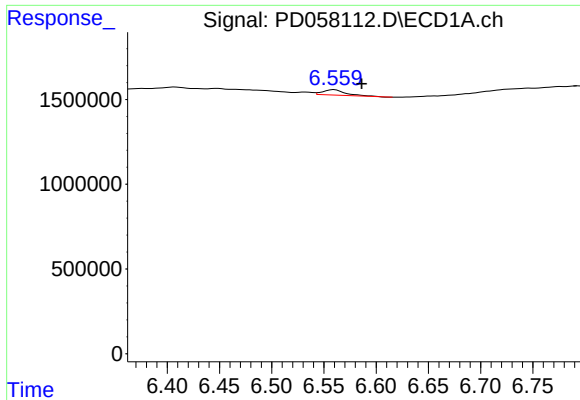
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 1295066
Conc: 1.88 ng/ml



#17 4,4'-DDT

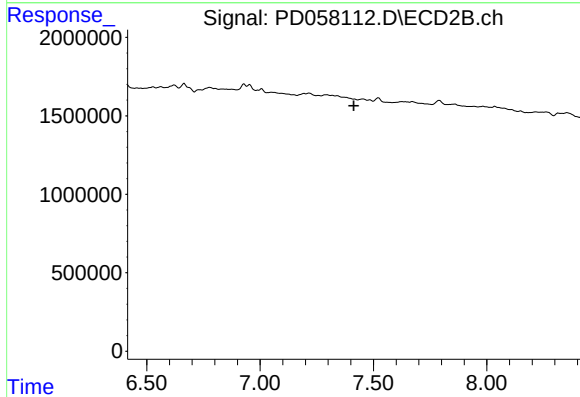
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#20 Methoxychlor

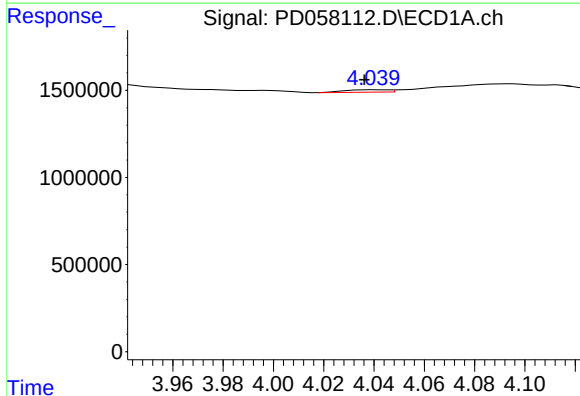
R.T.: 6.560 min
Delta R.T.: -0.027 min
Response: 483276
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



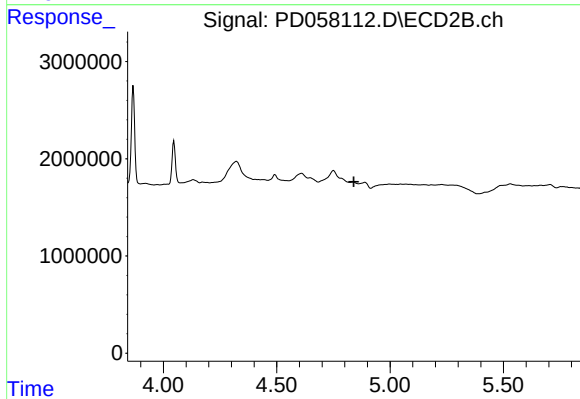
#20 Methoxychlor

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



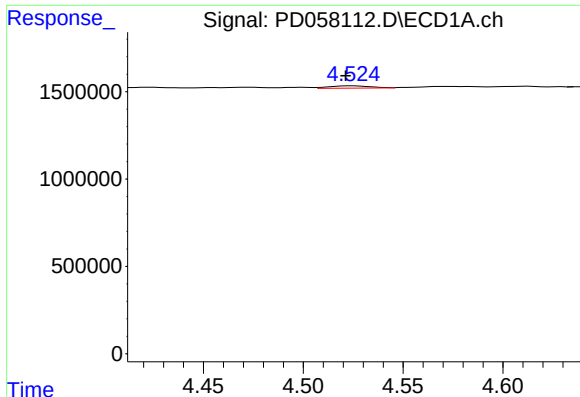
#23 Chlordane-1

R.T.: 4.041 min
Delta R.T.: 0.004 min
Response: 174051
Conc: 6.70 ng/ml



#23 Chlordane-1

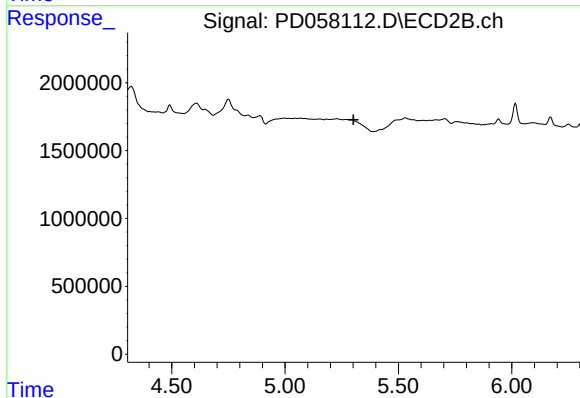
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

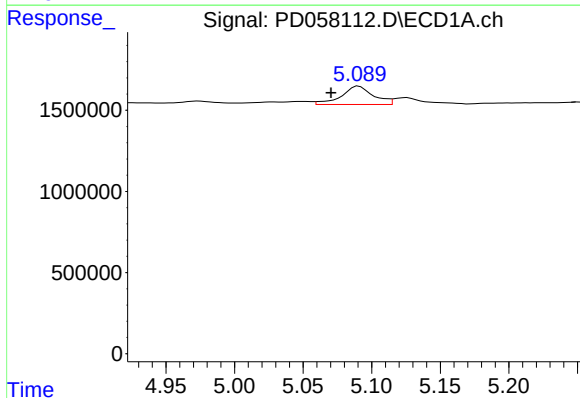
R.T.: 4.525 min
Delta R.T.: 0.004 min
Response: 189218
Conc: 5.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



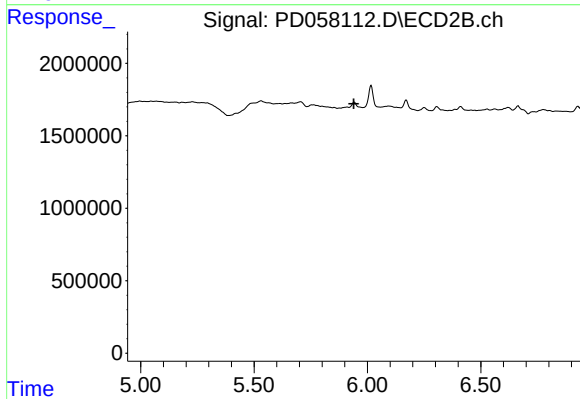
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.302 min
Response: 0
Conc: N.D.



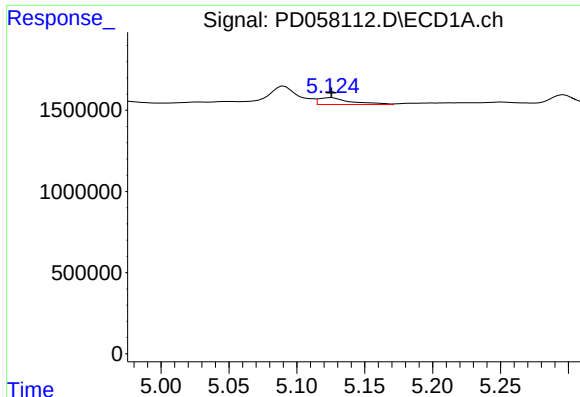
#25 Chlordane-3

R.T.: 5.091 min
Delta R.T.: 0.020 min
Response: 1831040
Conc: 20.43 ng/ml



#25 Chlordane-3

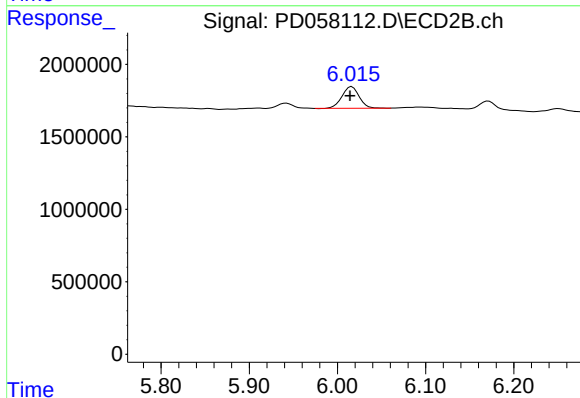
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#26 Chlordane-4

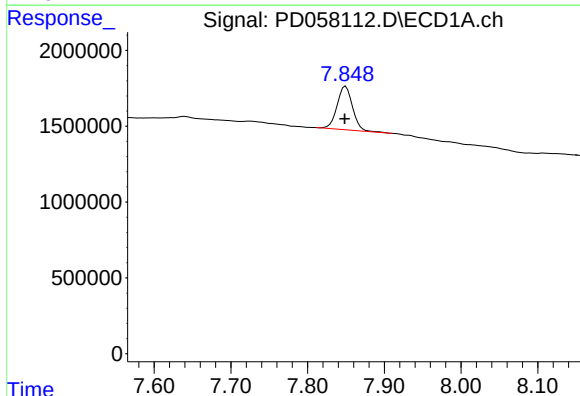
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 695827
Conc: 8.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6



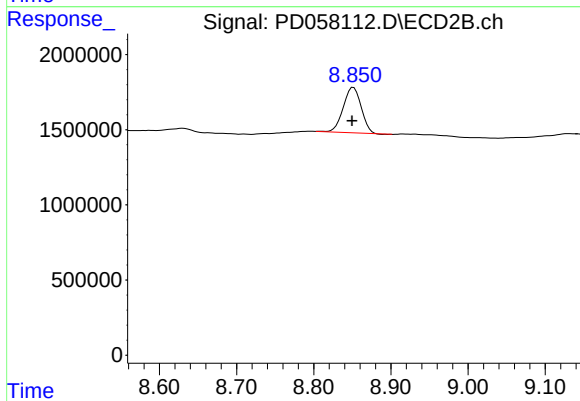
#26 Chlordane-4

R.T.: 6.016 min
Delta R.T.: 0.002 min
Response: 2026828
Conc: 9.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 3992417
Conc: 4.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 4845778
Conc: 4.67 ng/ml