

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 20:14
 Operator : AJ\MA
 Sample : L2745-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM76-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:06:46 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	7327882	10196117	9.376	8.953
28)	SA Decachlor...	7.849	8.851	5843133	7168165	7.308	6.914
Target Compounds							
2)	A alpha-BHC	3.643	0.000	283212	0	0.234	N.D. #
3)	MA gamma-BHC...	3.915	0.000	1802751	0	1.537	N.D. #
5)	MB Aldrin	4.404	0.000	333650	0	0.318	N.D. #
10)	B gamma-Chl...	5.051f	0.000	715333	0	0.720	N.D. #
11)	B alpha-Chl...	0.000	6.016	0	2164724	N.D.	1.560 #
12)	B 4,4'-DDE	5.296	6.172	1247445	1473444	1.339	1.154
13)	MA Dieldrin	5.417	0.000	527850	0	0.538	N.D. #
14)	MA Endrin	5.675	0.000	309269	0	0.387	N.D. #
17)	MA 4,4'-DDT	6.033	0.000	1597485	0	2.316	N.D. #
19)	B Endosulfa...	6.316	0.000	73540	0	0.090	N.D. #
20)	A Methoxychlor	6.559f	0.000	563488	0	1.428	N.D. #
23)	Chlordane-1	4.038	0.000	205159	0	7.892	N.D. #
24)	Chlordane-2	4.525	0.000	397840	0	12.444	N.D. #
25)	Chlordane-3	5.051f	0.000	715333	0	7.981	N.D. #
26)	Chlordane-4	0.000	6.016	0	2164724	N.D.	10.388 #

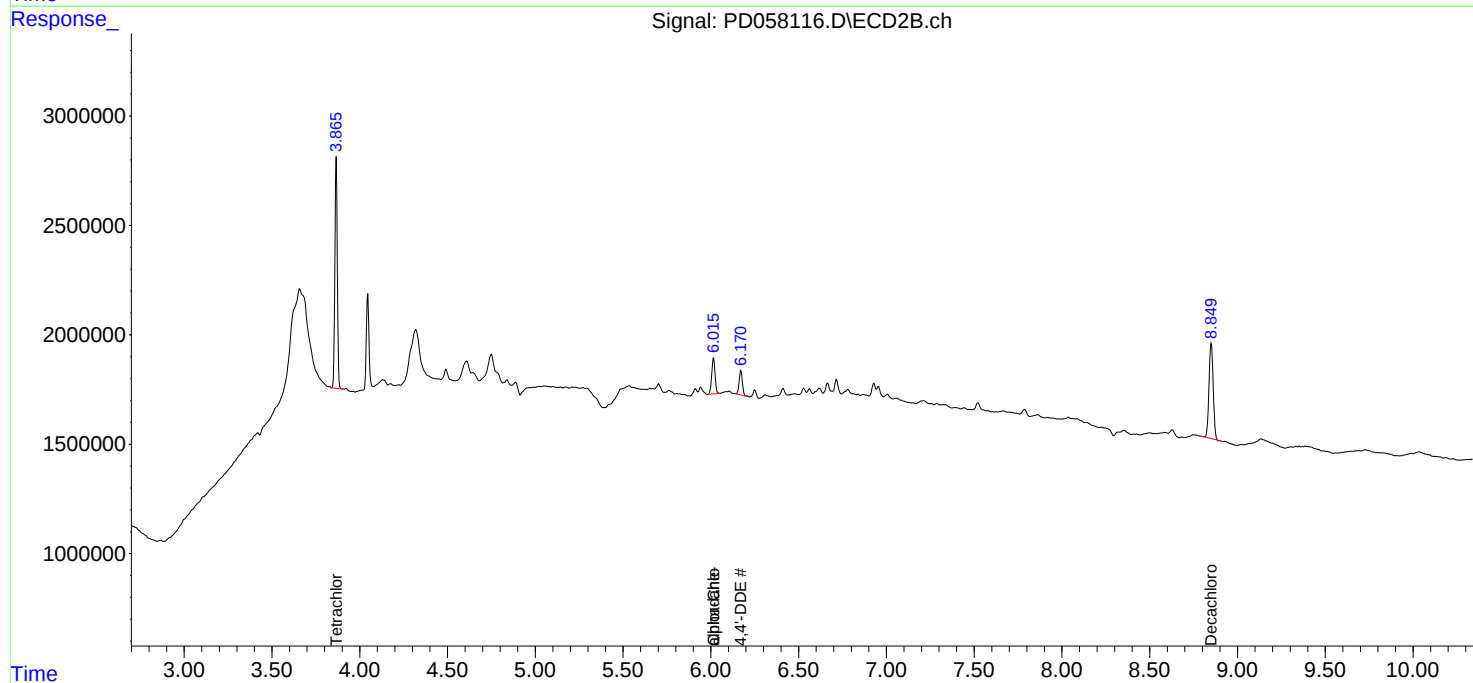
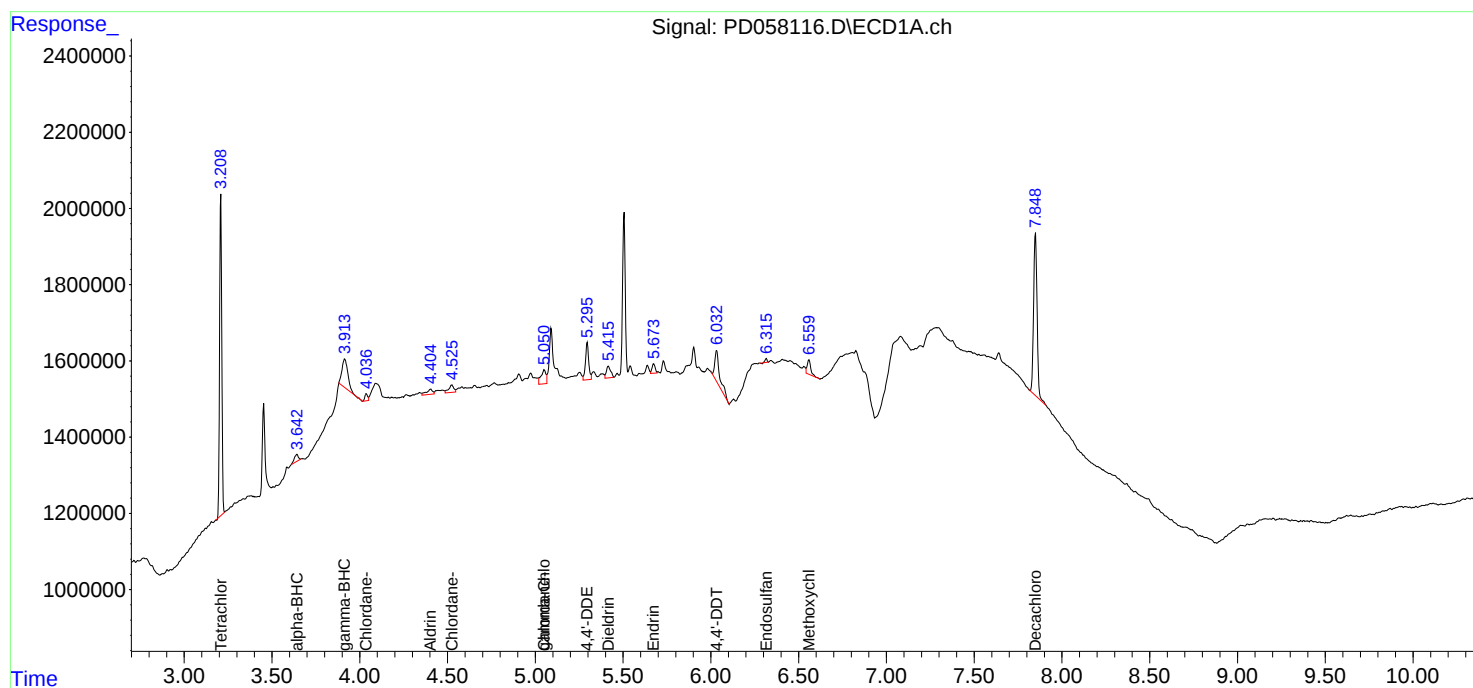
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

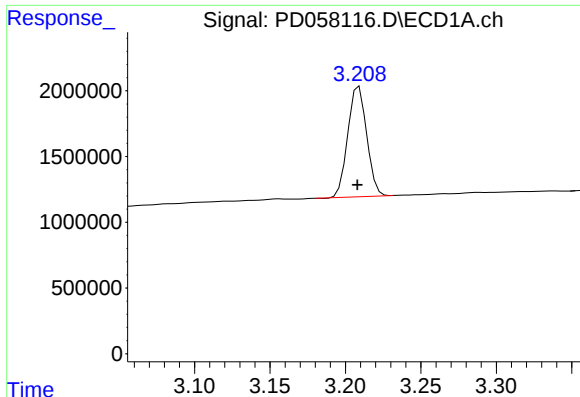
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 20:14
Operator : AJ\MA
Sample : L2745-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:06:46 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

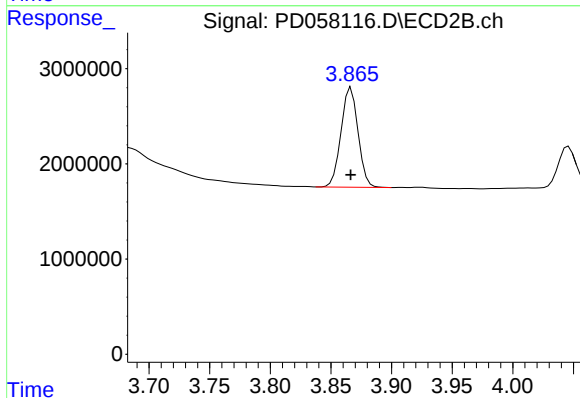




#1 Tetrachloro-m-xylene

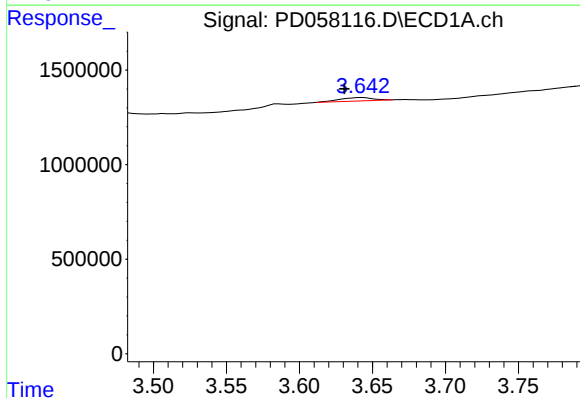
R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 7327882
Conc: 9.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



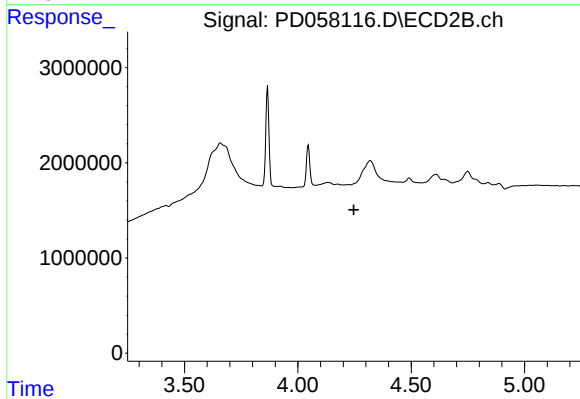
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 10196117
Conc: 8.95 ng/ml



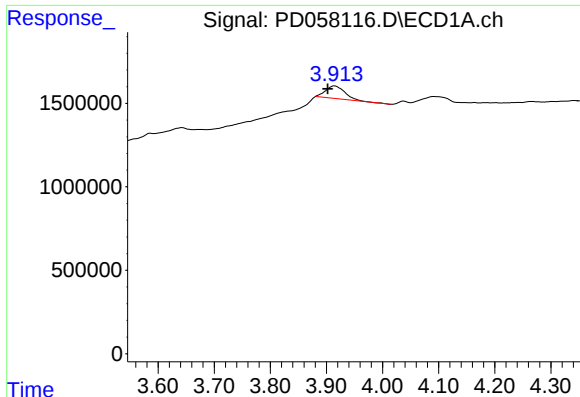
#2 alpha-BHC

R.T.: 3.643 min
Delta R.T.: 0.012 min
Response: 283212
Conc: 0.23 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)

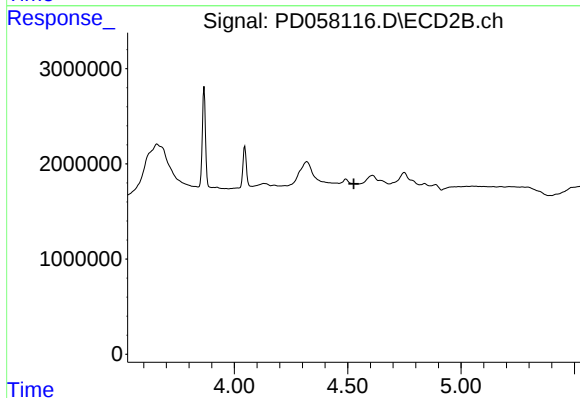
R.T.: 3.915 min

Delta R.T.: 0.013 min

Response: 1802751

Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



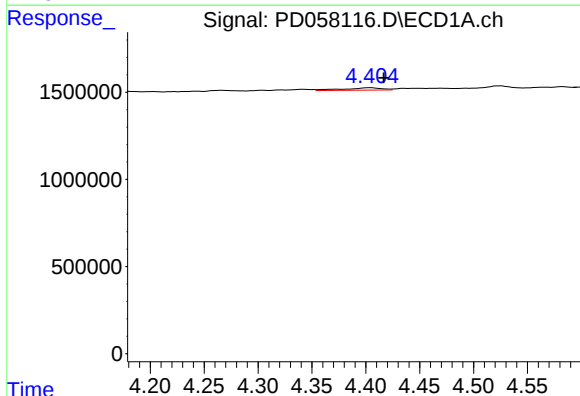
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.527 min

Response: 0

Conc: N.D.



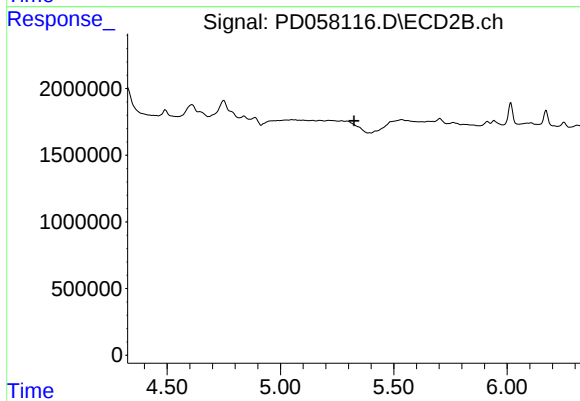
#5 Aldrin

R.T.: 4.404 min

Delta R.T.: -0.012 min

Response: 333650

Conc: 0.32 ng/ml



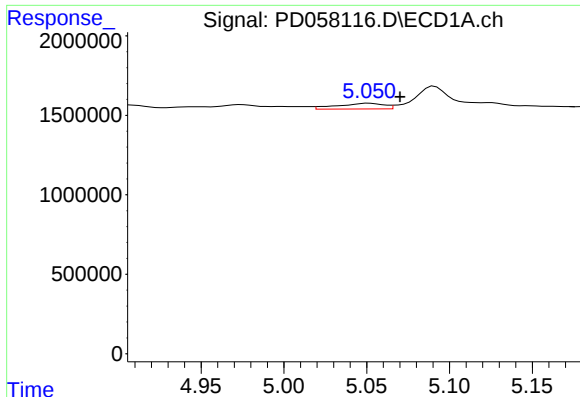
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.325 min

Response: 0

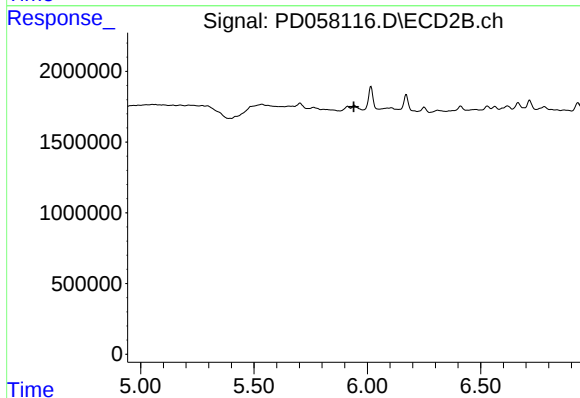
Conc: N.D.



#10 gamma-Chlordane

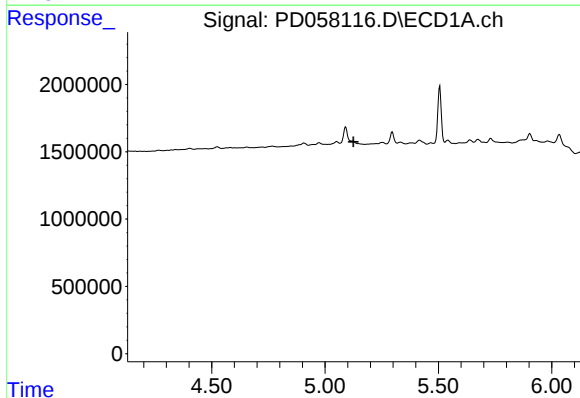
R.T.: 5.051 min
Delta R.T.: -0.019 min
Response: 715333
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



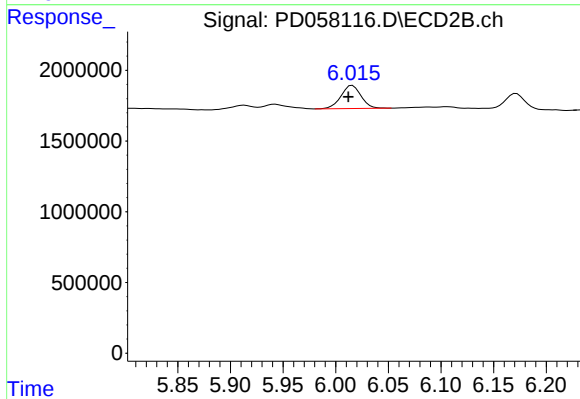
#10 gamma-Chlordane

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



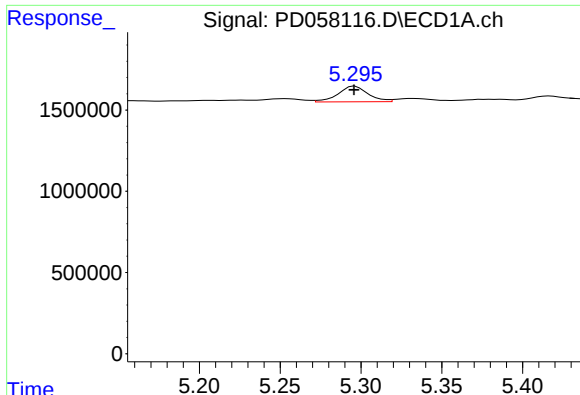
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

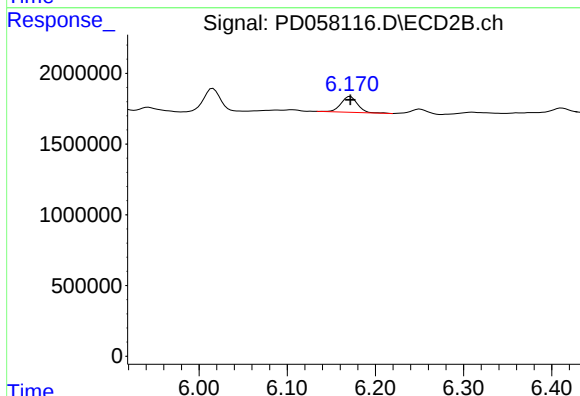
R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 2164724
Conc: 1.56 ng/ml



#12 4,4'-DDE

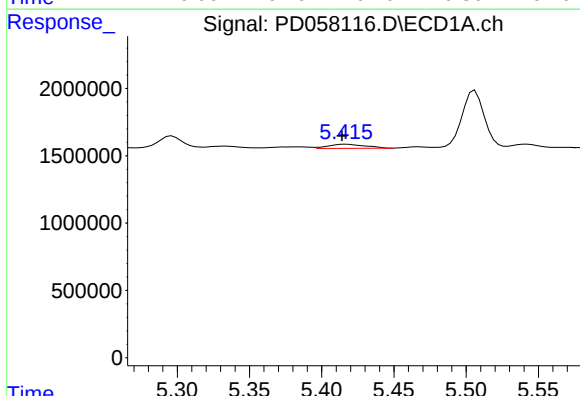
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 1247445
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



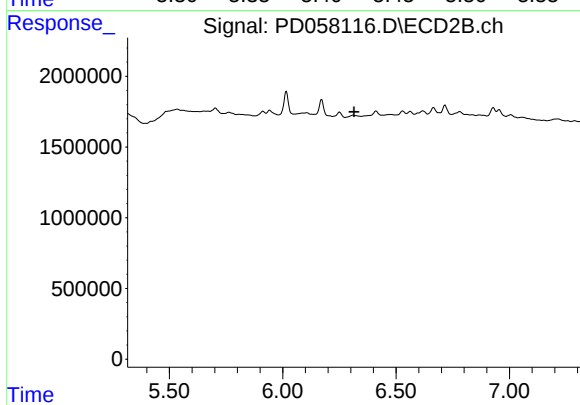
#12 4,4'-DDE

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1473444
Conc: 1.15 ng/ml



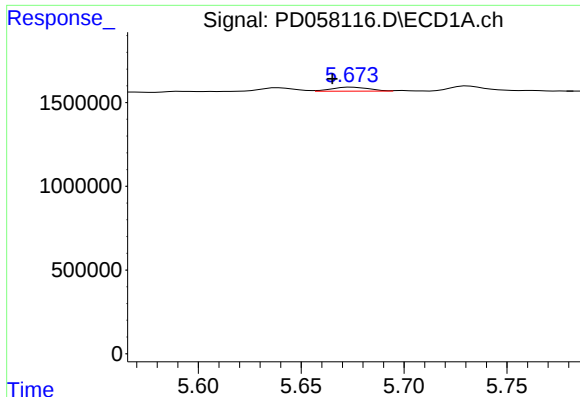
#13 Dieldrin

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 527850
Conc: 0.54 ng/ml



#13 Dieldrin

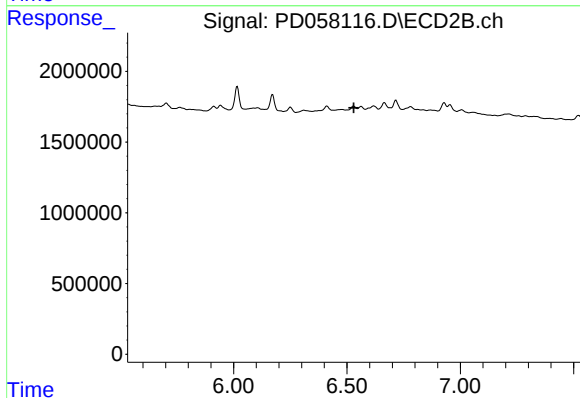
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.



#14 Endrin

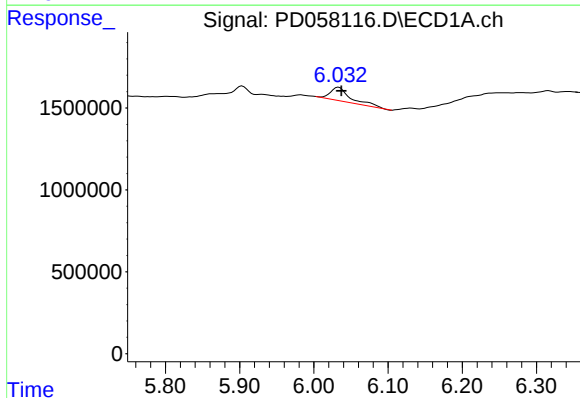
R.T.: 5.675 min
Delta R.T.: 0.010 min
Response: 309269
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



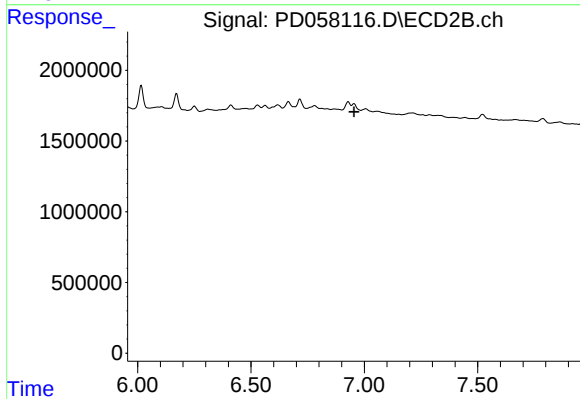
#14 Endrin

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



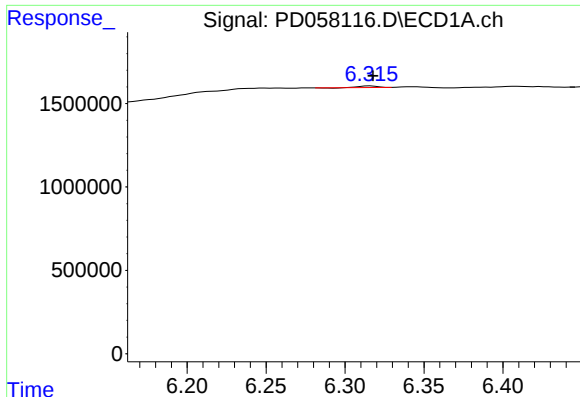
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 1597485
Conc: 2.32 ng/ml



#17 4,4'-DDT

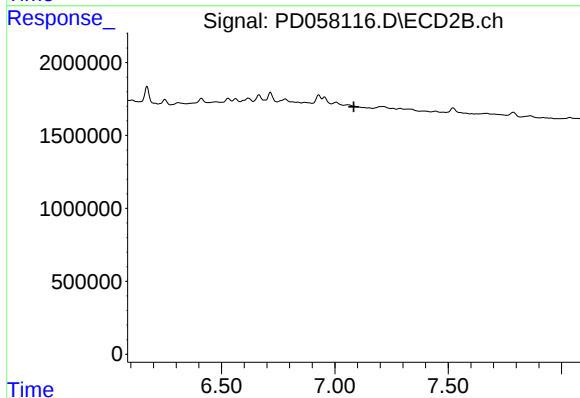
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

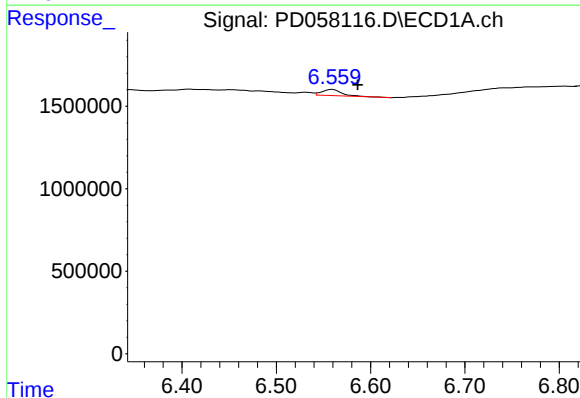
R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 73540
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



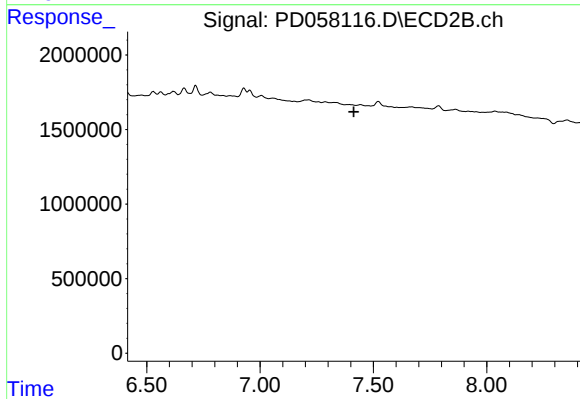
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



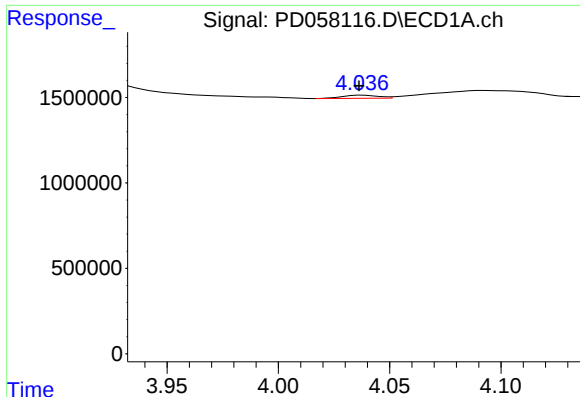
#20 Methoxychlor

R.T.: 6.559 min
Delta R.T.: -0.027 min
Response: 563488
Conc: 1.43 ng/ml



#20 Methoxychlor

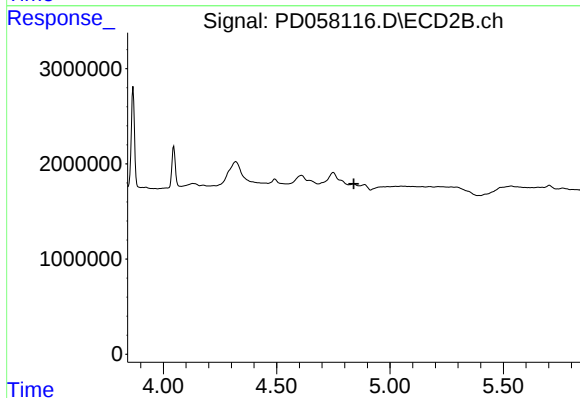
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



#23 Chlordane-1

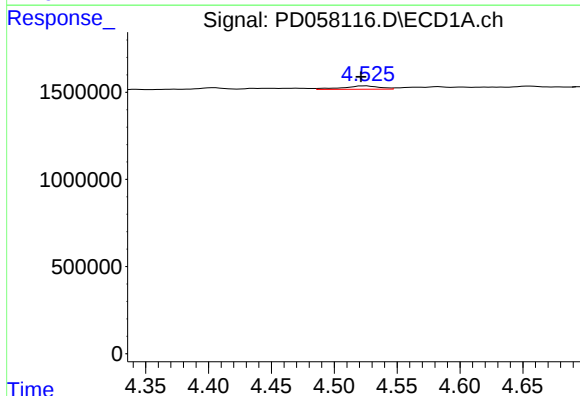
R.T.: 4.038 min
Delta R.T.: 0.002 min
Response: 205159
Conc: 7.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



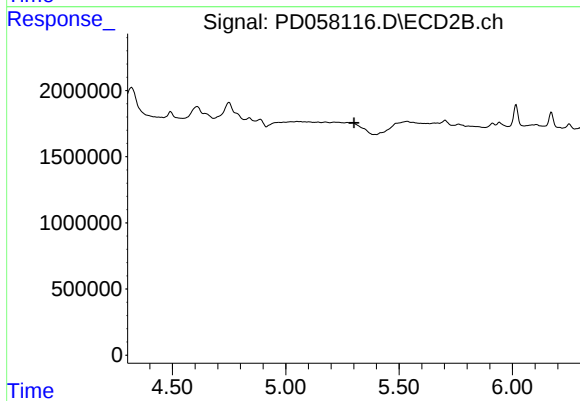
#23 Chlordane-1

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



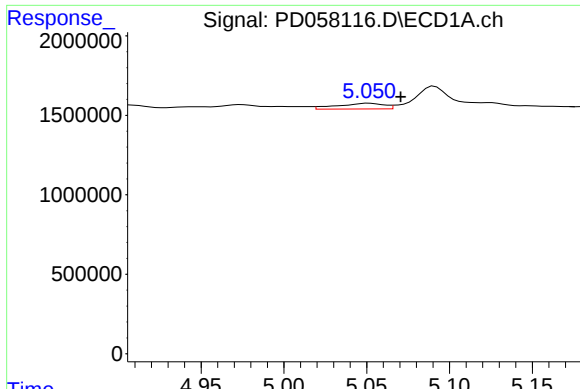
#24 Chlordane-2

R.T.: 4.525 min
Delta R.T.: 0.004 min
Response: 397840
Conc: 12.44 ng/ml



#24 Chlordane-2

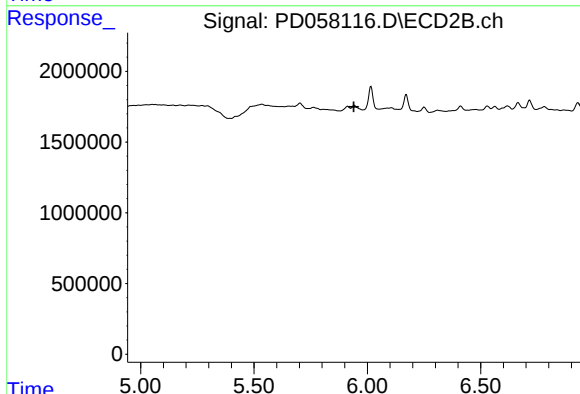
R.T.: 0.000 min
Exp R.T. : 5.302 min
Response: 0
Conc: N.D.



#25 Chlordane-3

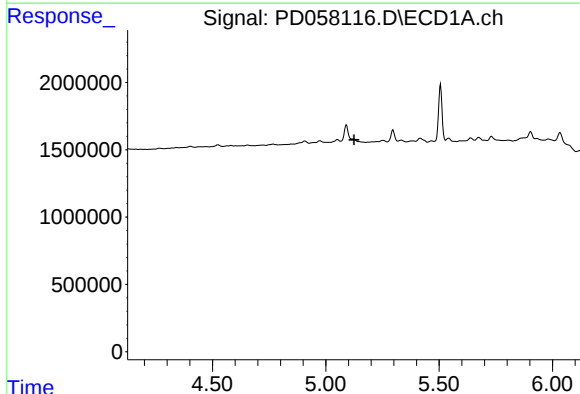
R.T.: 5.051 min
Delta R.T.: -0.019 min
Response: 715333
Conc: 7.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



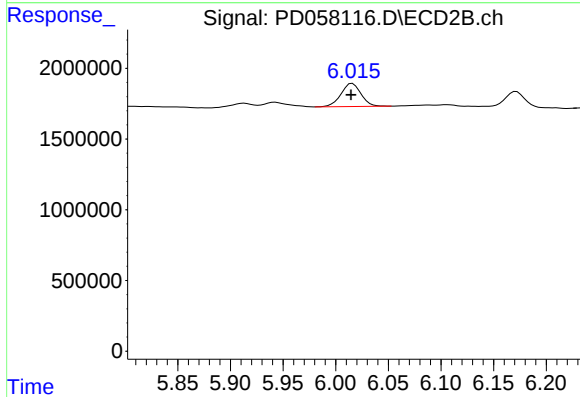
#25 Chlordane-3

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



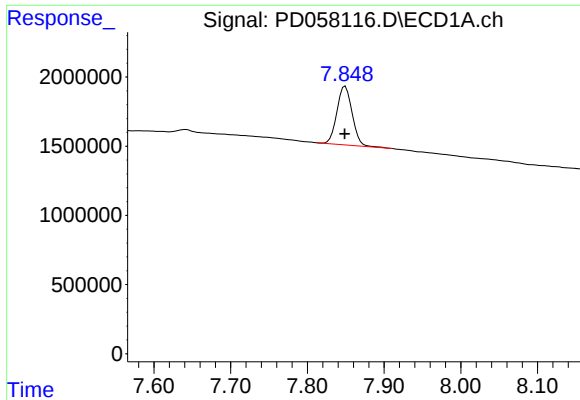
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#26 Chlordane-4

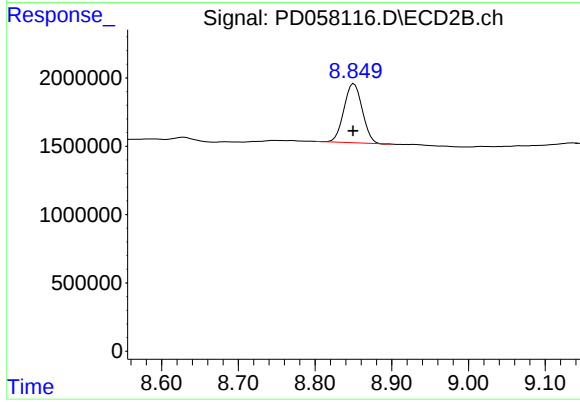
R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 2164724
Conc: 10.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 5843133
Conc: 7.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM76-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 7168165
Conc: 6.91 ng/ml