

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 16:41
 Operator : AJ\MA
 Sample : L2744-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM41-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:01:30 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...	3.210	3.867	8092918	11460768	10.355	10.063
28)	SA Decachlor...	7.849	8.851	5783668	7359505	7.233	7.099
Target Compounds							
2)	A alpha-BHC	3.648f	0.000	247812	0	0.204	N.D. #
3)	MA gamma-BHC...	3.909	0.000	1341770	0	1.144	N.D. #
4)	MA Heptachlor	4.182	0.000	40448	0	0.038	N.D. #
5)	MB Aldrin	4.426	0.000	469866	0	0.448	N.D. #
6)	B beta-BHC	4.151	0.000	62384	0	0.129	N.D. #
7)	B delta-BHC	4.341	0.000	206115	0	0.181	N.D. #
10)	B gamma-Chl...	5.091f	0.000	2609403	0	2.628	N.D. #
11)	B alpha-Chl...	5.125	6.016	864912	2551029	0.874	1.838 #
12)	B 4,4'-DDE	5.296	0.000	551286	0	0.592	N.D. #
14)	MA Endrin	5.675	0.000	190877	0	0.239	N.D. #
17)	MA 4,4'-DDT	6.034	0.000	1111155	0	1.611	N.D. #
23)	Chlordane-1	4.038	0.000	243527	0	9.368	N.D. #
24)	Chlordane-2	4.525	0.000	351154	0	10.984	N.D. #
25)	Chlordane-3	5.091f	0.000	2609403	0	29.113	N.D. #
26)	Chlordane-4	5.125	6.016	864912	2551029	10.123	12.242

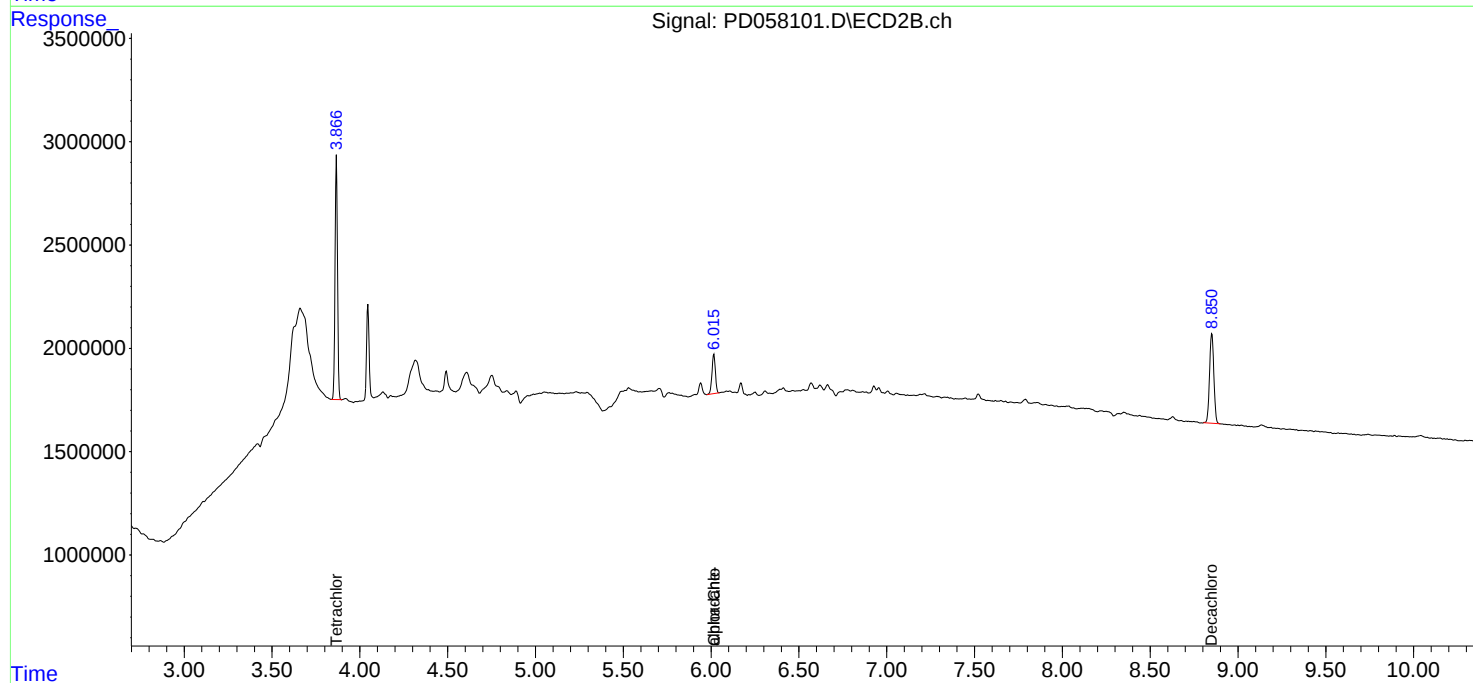
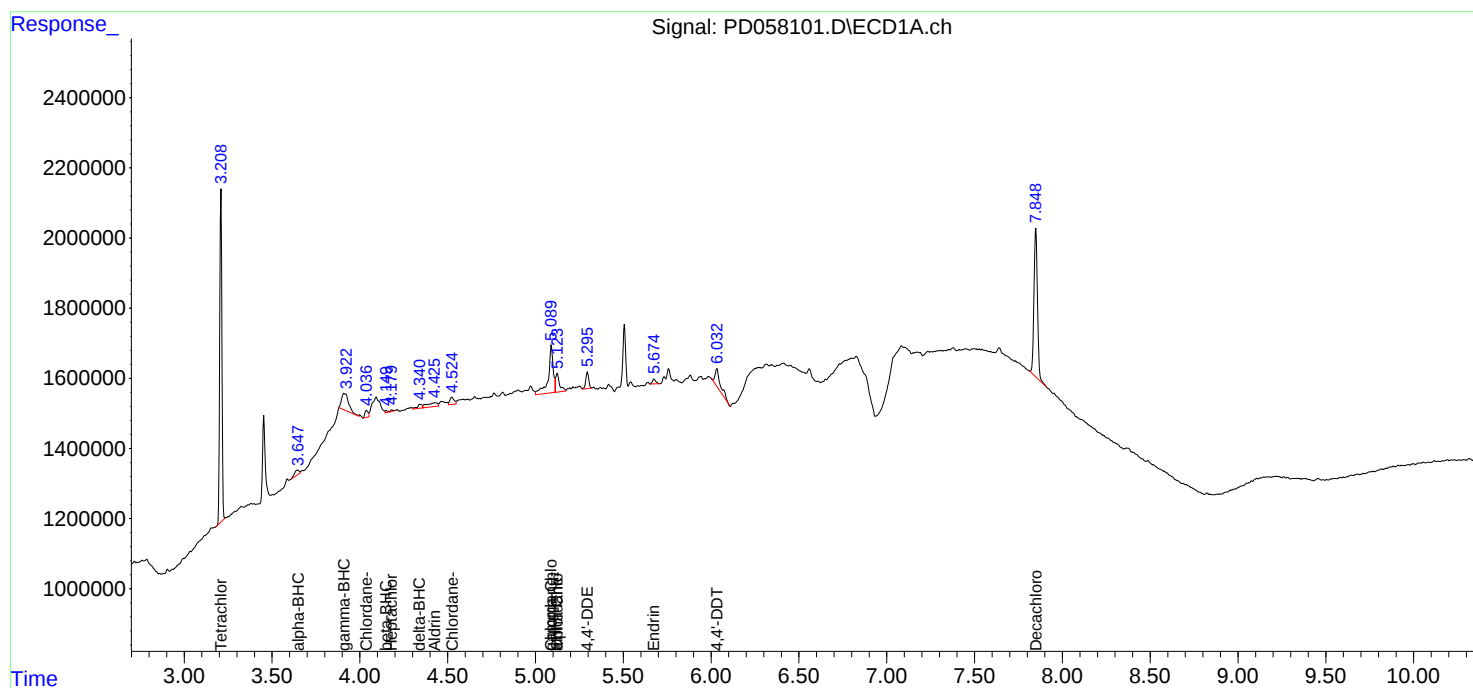
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

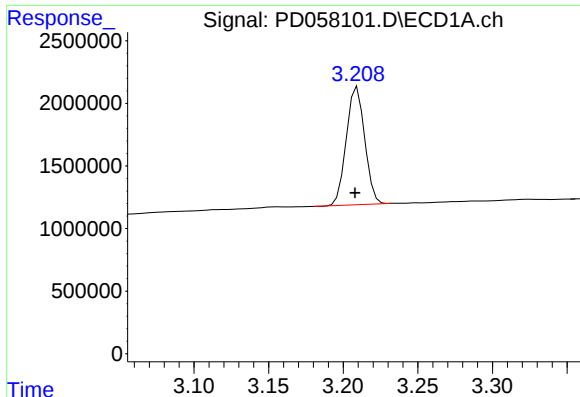
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058101.D
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NM41-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:01:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
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Integrator: ChemStation

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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

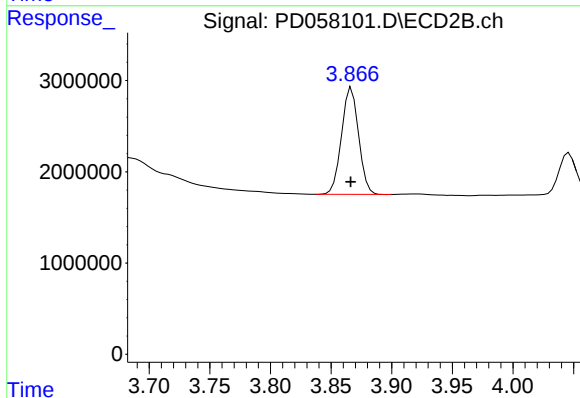




#1 Tetrachloro-m-xylene

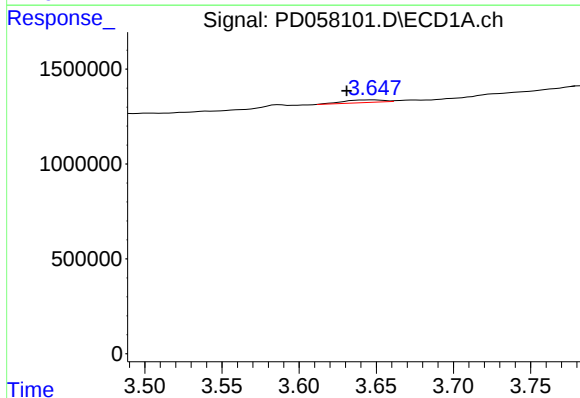
R.T.: 3.210 min
Delta R.T.: 0.002 min
Response: 8092918
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



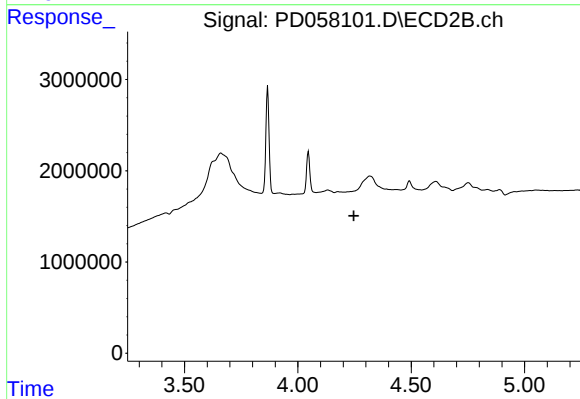
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 11460768
Conc: 10.06 ng/ml



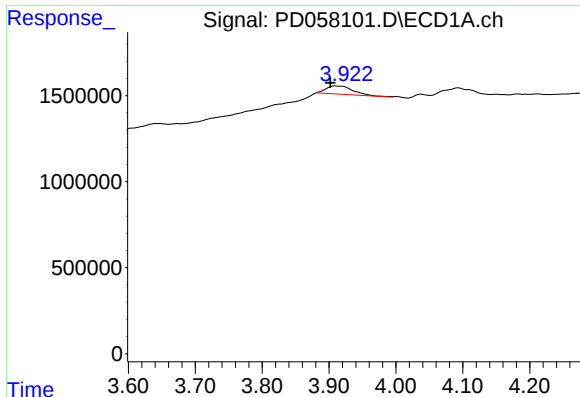
#2 alpha-BHC

R.T.: 3.648 min
Delta R.T.: 0.017 min
Response: 247812
Conc: 0.20 ng/ml



#2 alpha-BHC

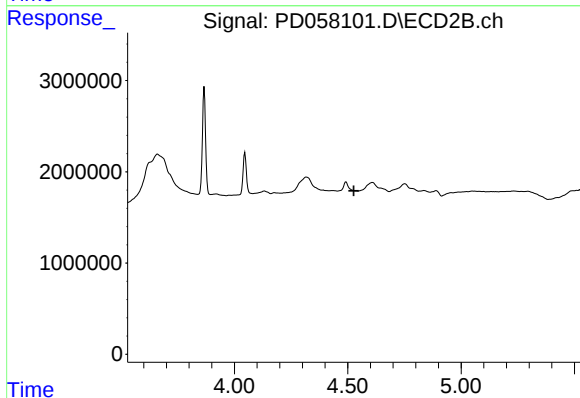
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

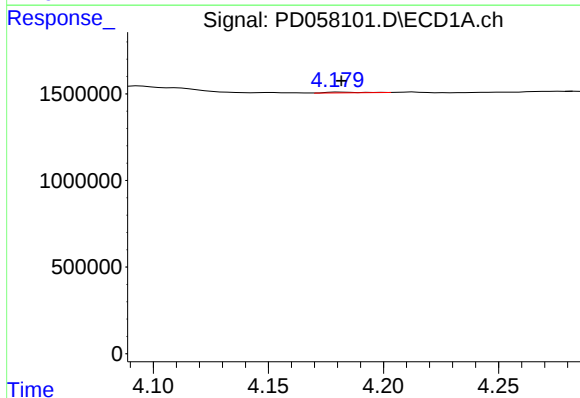
R.T.: 3.909 min
Delta R.T.: 0.007 min
Response: 1341770
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



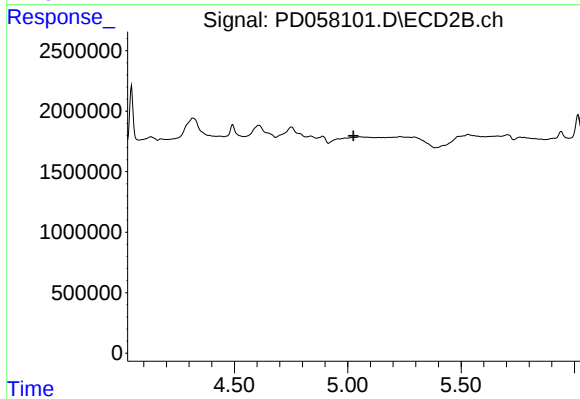
#3 gamma-BHC (Lindane)

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



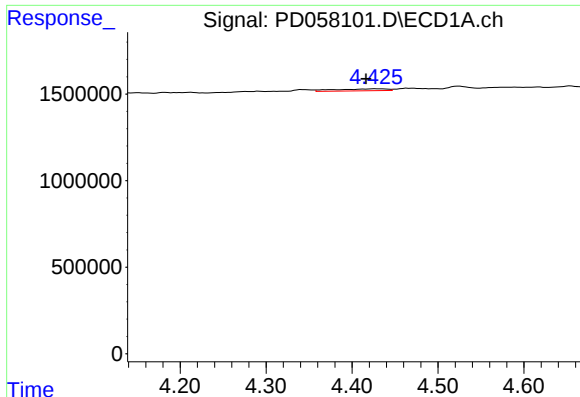
#4 Heptachlor

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 40448
Conc: 0.04 ng/ml



#4 Heptachlor

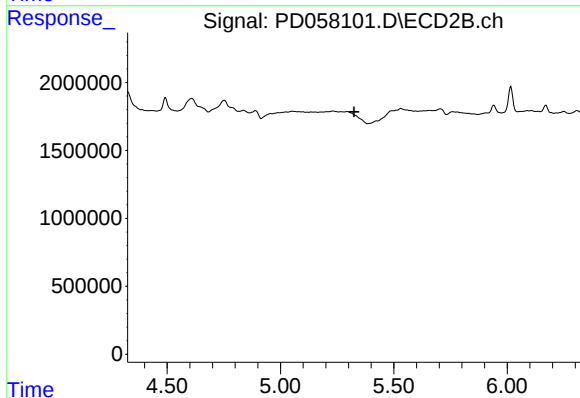
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#5 Aldrin

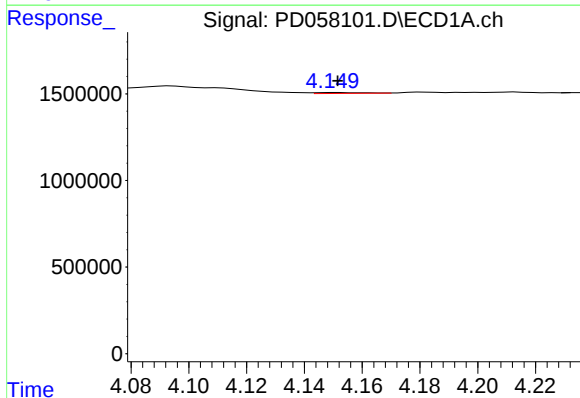
R.T.: 4.426 min
Delta R.T.: 0.010 min
Response: 469866
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



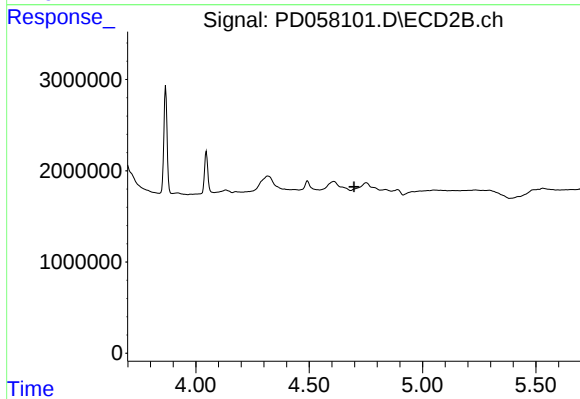
#5 Aldrin

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



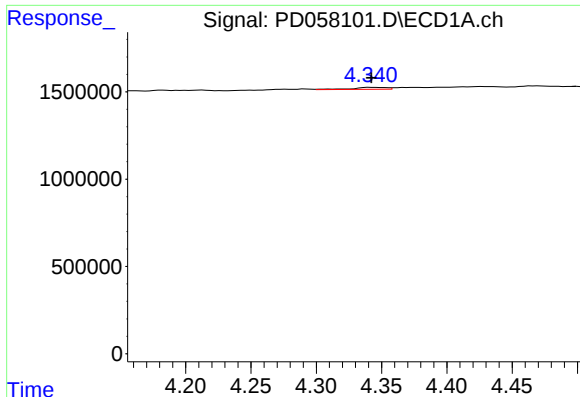
#6 beta-BHC

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 62384
Conc: 0.13 ng/ml



#6 beta-BHC

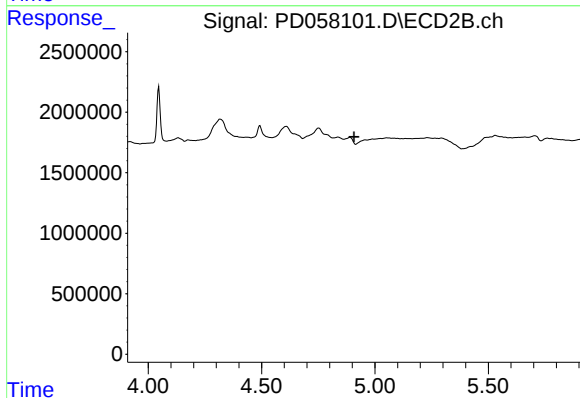
R.T.: 0.000 min
Exp R.T. : 4.698 min
Response: 0
Conc: N.D.



#7 delta-BHC

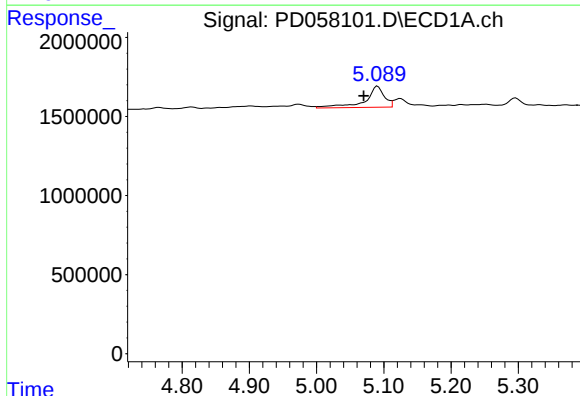
R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 206115
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



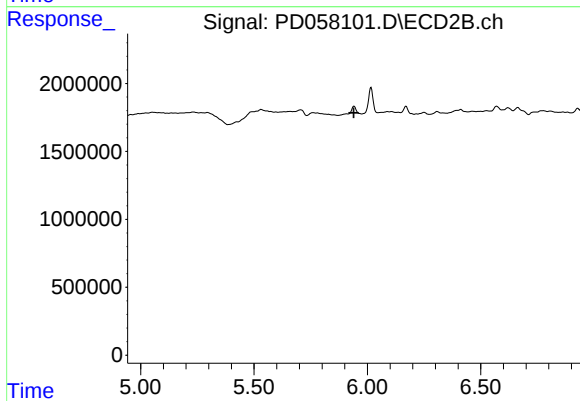
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



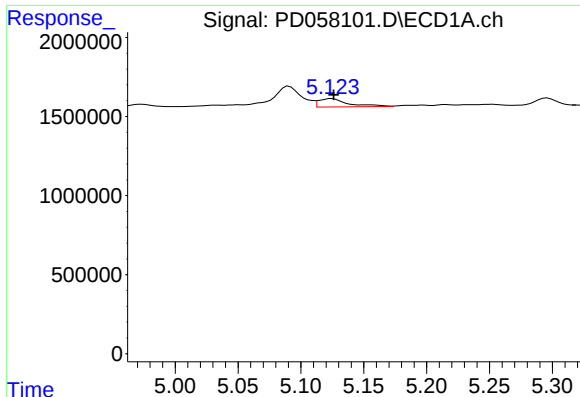
#10 gamma-Chlordane

R.T.: 5.091 min
Delta R.T.: 0.021 min
Response: 2609403
Conc: 2.63 ng/ml



#10 gamma-Chlordane

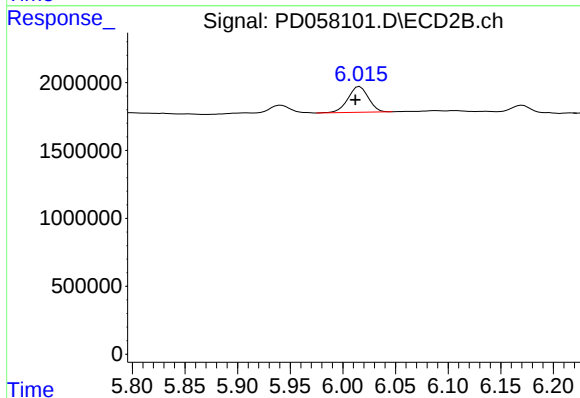
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

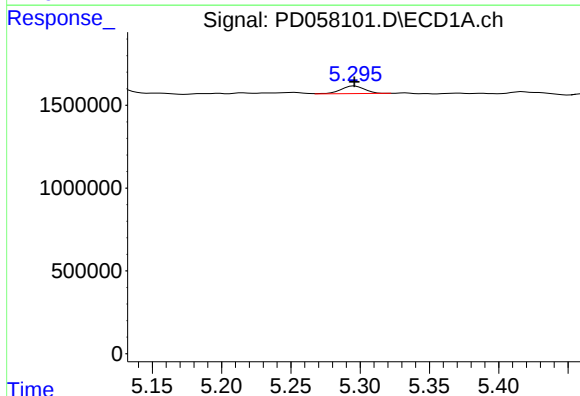
R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 864912
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



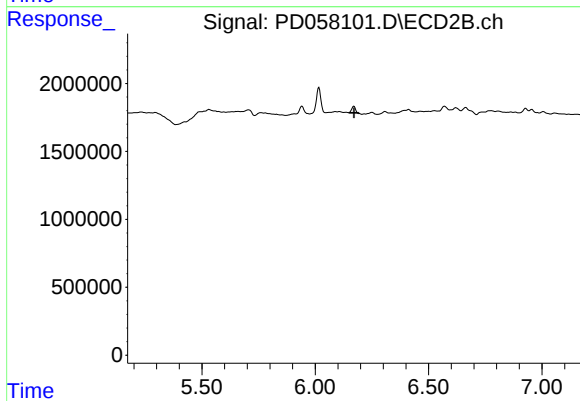
#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 2551029
Conc: 1.84 ng/ml



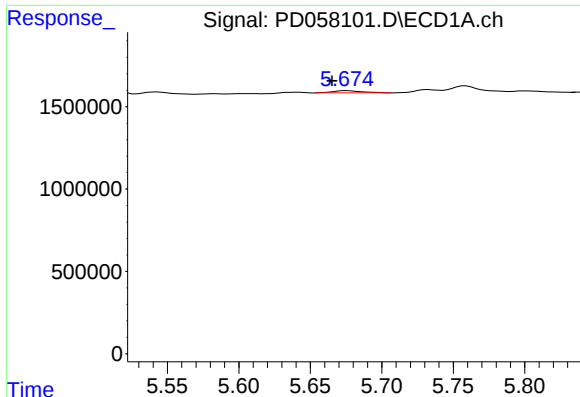
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 551286
Conc: 0.59 ng/ml



#12 4,4'-DDE

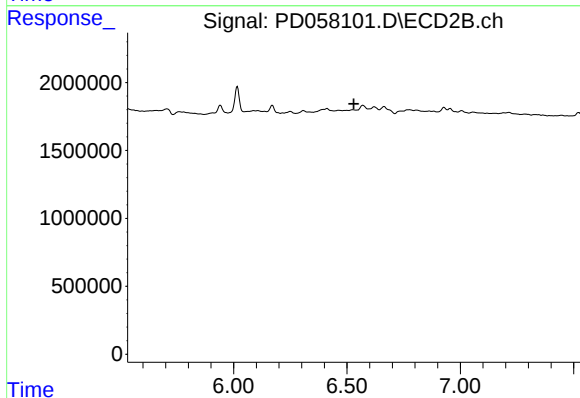
R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#14 Endrin

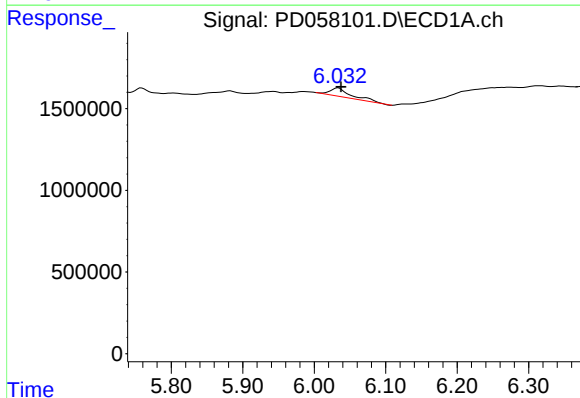
R.T.: 5.675 min
Delta R.T.: 0.010 min
Response: 190877
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



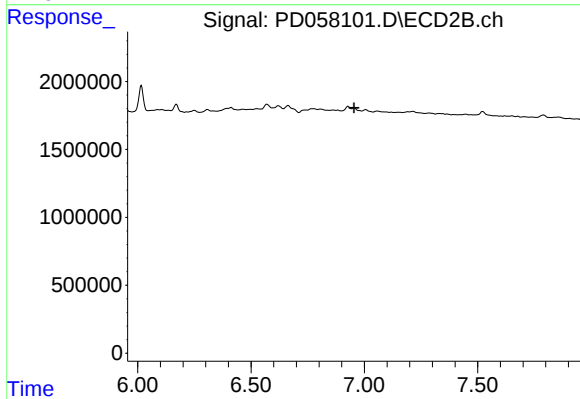
#14 Endrin

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



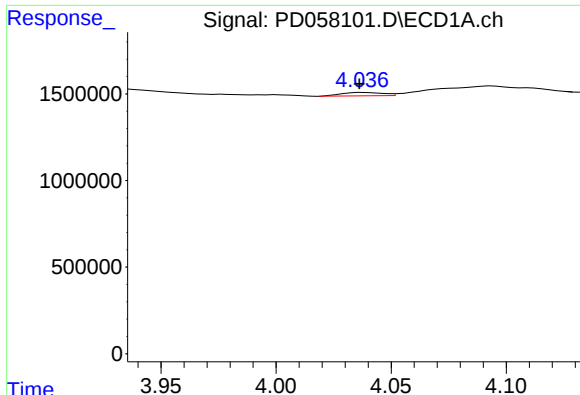
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 1111155
Conc: 1.61 ng/ml



#17 4,4'-DDT

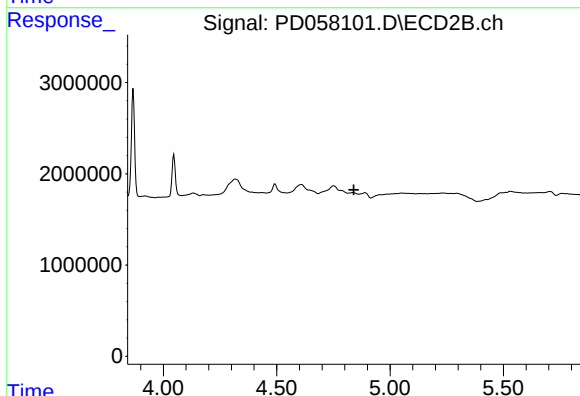
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#23 Chlordane-1

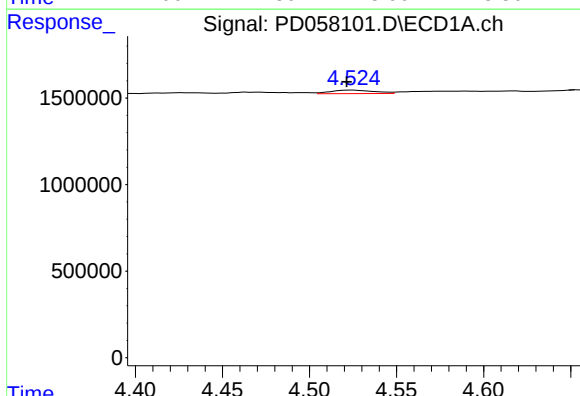
R.T.: 4.038 min
Delta R.T.: 0.002 min
Response: 243527
Conc: 9.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



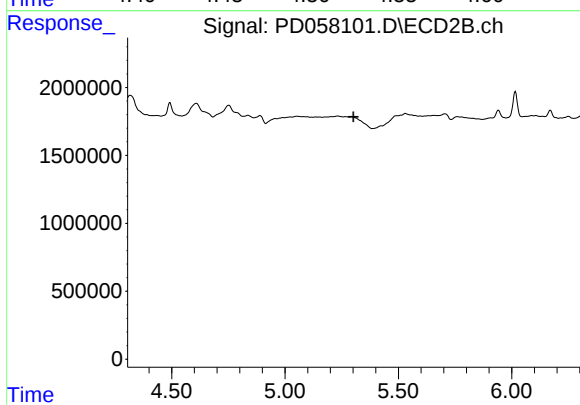
#23 Chlordane-1

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



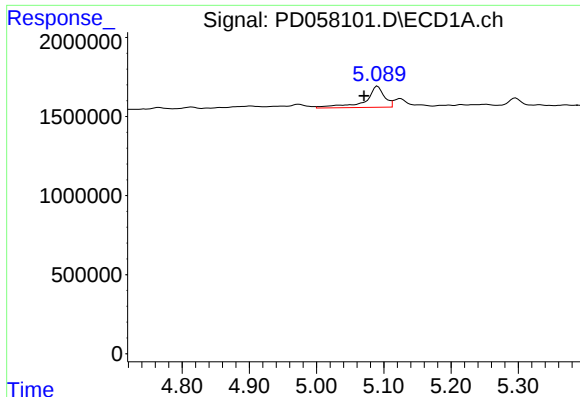
#24 Chlordane-2

R.T.: 4.525 min
Delta R.T.: 0.003 min
Response: 351154
Conc: 10.98 ng/ml



#24 Chlordane-2

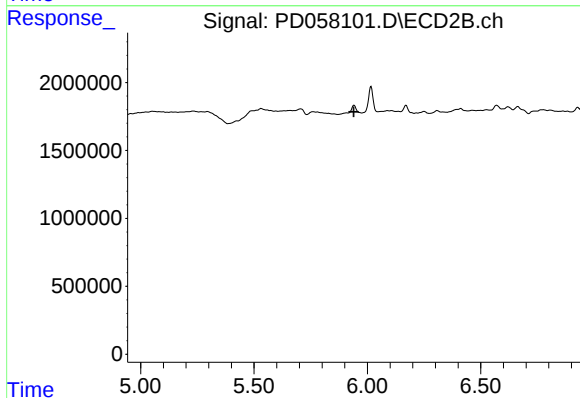
R.T.: 0.000 min
Exp R.T. : 5.302 min
Response: 0
Conc: N.D.



#25 Chlordane-3

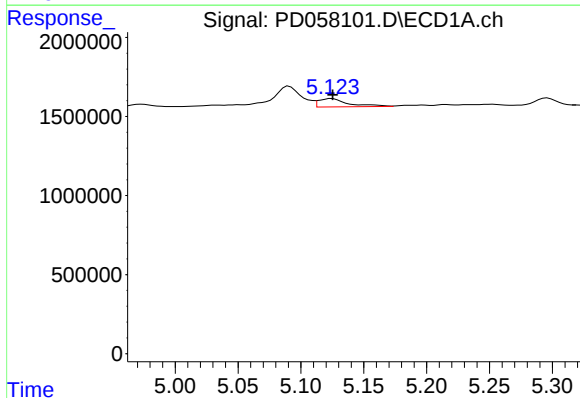
R.T.: 5.091 min
Delta R.T.: 0.020 min
Response: 2609403
Conc: 29.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



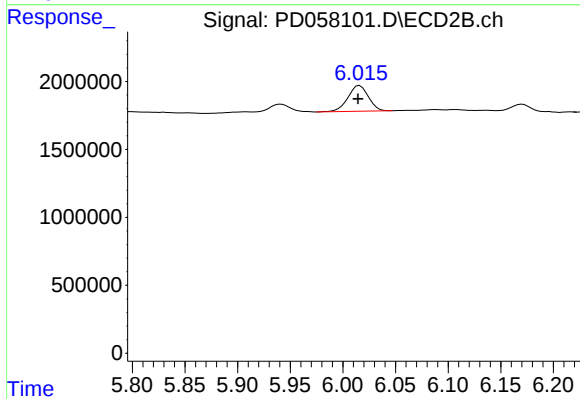
#25 Chlordane-3

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



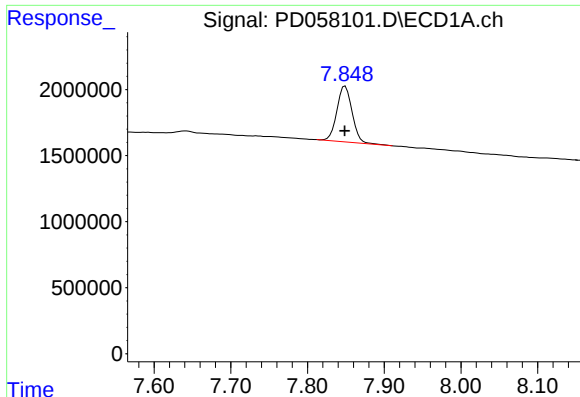
#26 Chlordane-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 864912
Conc: 10.12 ng/ml



#26 Chlordane-4

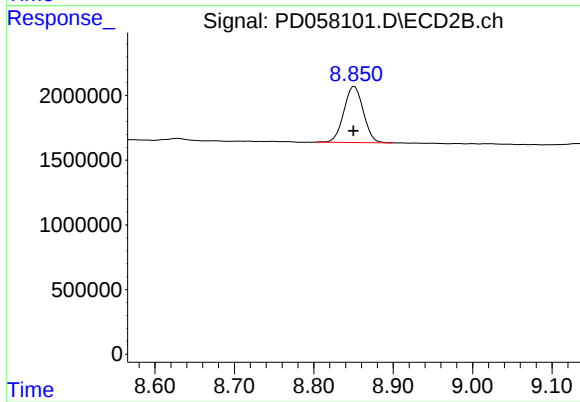
R.T.: 6.016 min
Delta R.T.: 0.002 min
Response: 2551029
Conc: 12.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 5783668
Conc: 7.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM41-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 7359505
Conc: 7.10 ng/ml