

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 20:56
 Operator : AJ\MA
 Sample : L2745-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM36-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:08:17 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	4730263	6598486	6.053	5.794
28)	SA Decachlor...	7.850	8.850	3421117	4045472	4.279	3.902
Target Compounds							
2)	A alpha-BHC	3.641	0.000	367666	0	0.303	N.D. #
3)	MA gamma-BHC...	3.914	0.000	1861869	0	1.587	N.D. #
10)	B gamma-Chl...	5.052f	0.000	284116	0	0.286	N.D. #
11)	B alpha-Chl...	5.126	6.017	270710	1412848	0.274	1.018 #
12)	B 4,4'-DDE	5.296	0.000	416665	0	0.447	N.D. #
13)	MA Dieldrin	5.418	0.000	392453	0	0.400	N.D. #
14)	MA Endrin	5.678	0.000	442028	0	0.553	N.D. #
17)	MA 4,4'-DDT	6.033	0.000	708263	0	1.027	N.D. #
19)	B Endosulfa...	6.315	0.000	113200	0	0.139	N.D. #
20)	A Methoxychlor	6.560f	0.000	630471	0	1.598	N.D. #
23)	Chlordane-1	4.039	0.000	179699	0	6.913	N.D. #
24)	Chlordane-2	4.523	0.000	252001	0	7.883	N.D. #
25)	Chlordane-3	5.052f	0.000	284116	0	3.170	N.D. #
26)	Chlordane-4	5.126	6.017	270710	1412848	3.168	6.780 #

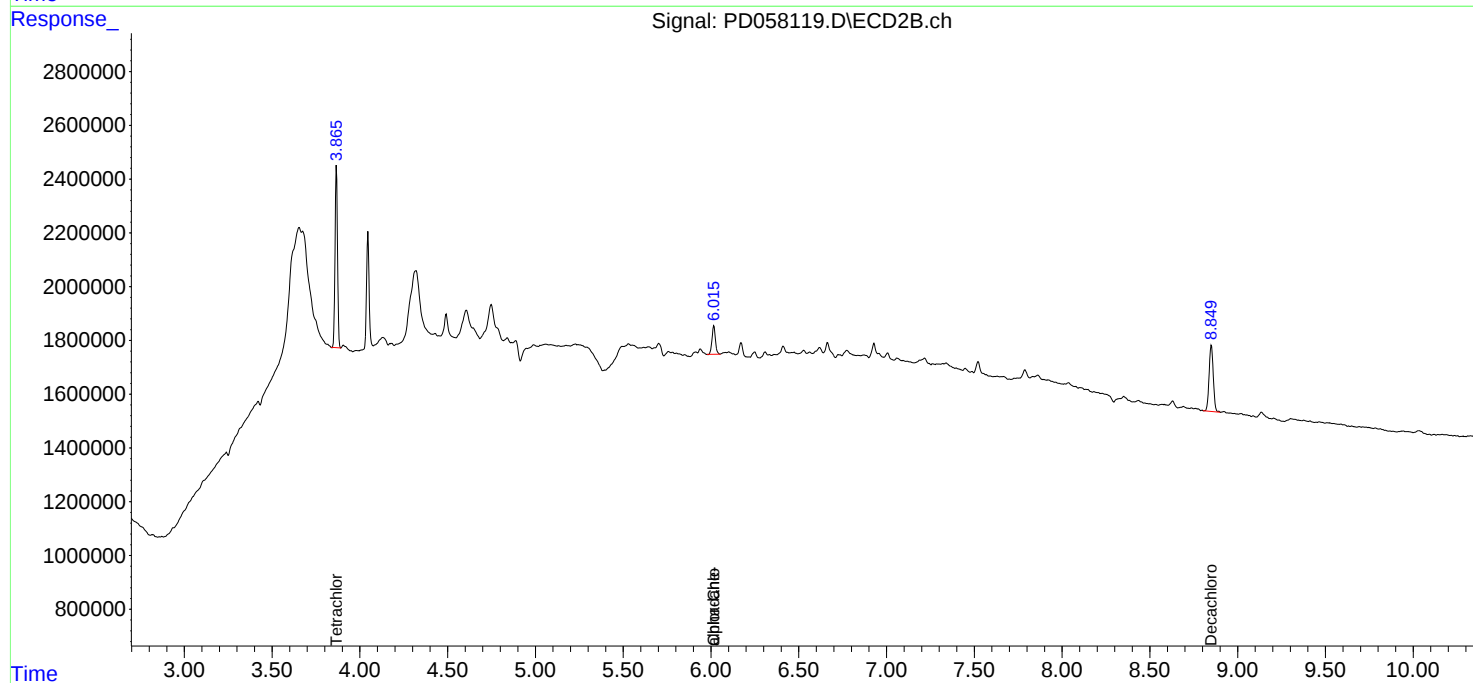
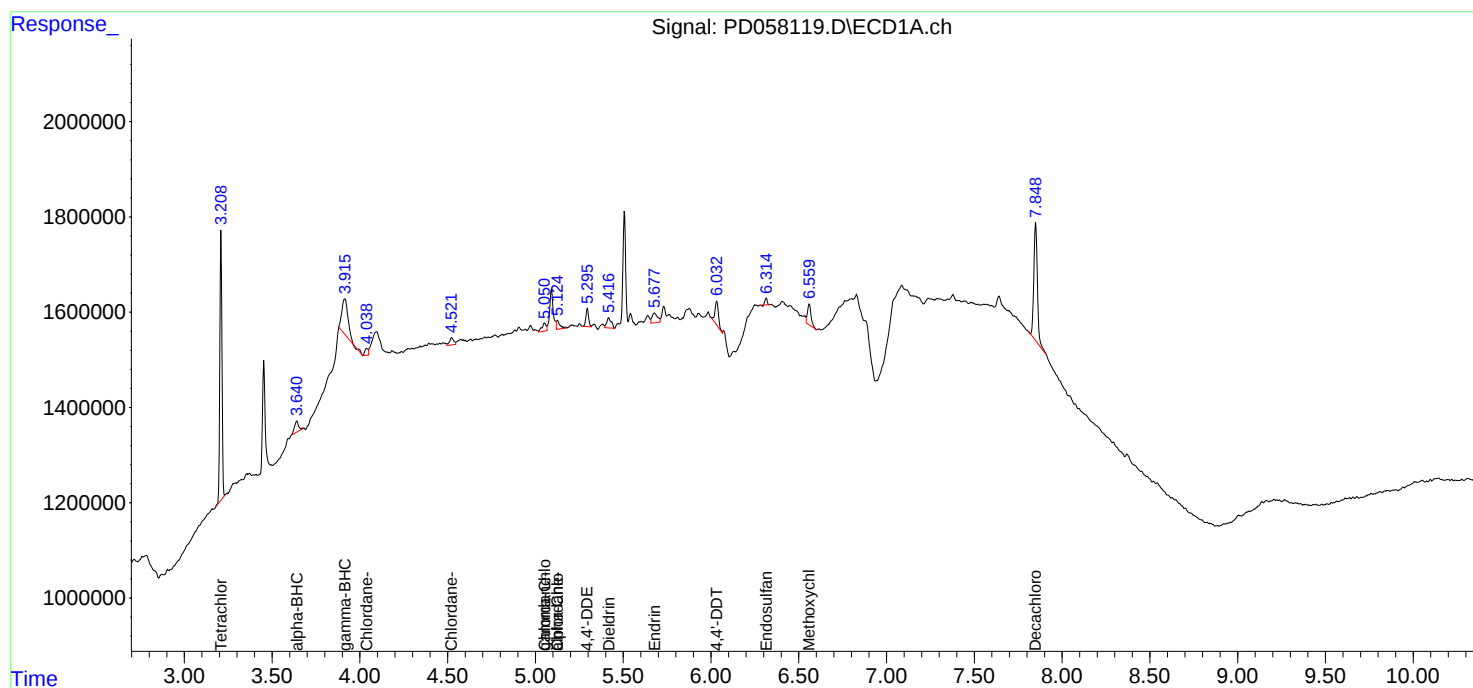
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

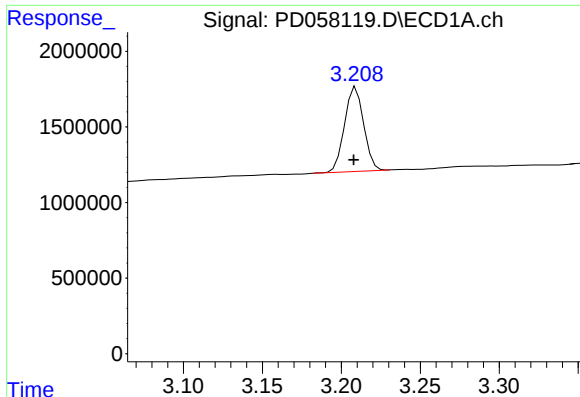
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 20:56
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Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:08:17 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

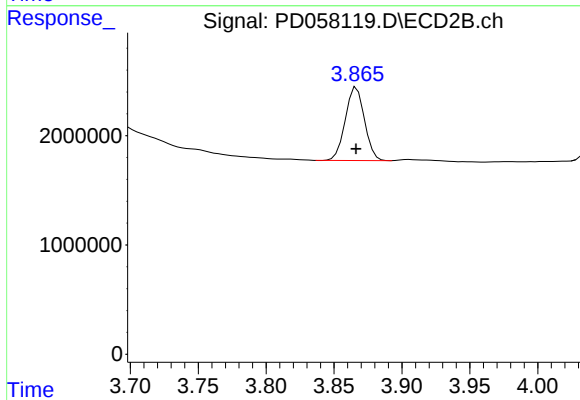




#1 Tetrachloro-m-xylene

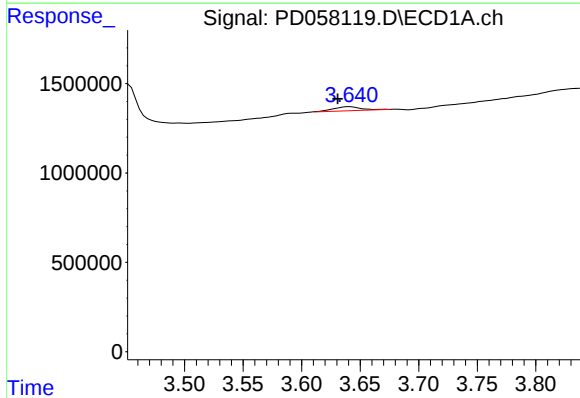
R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 4730263
Conc: 6.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



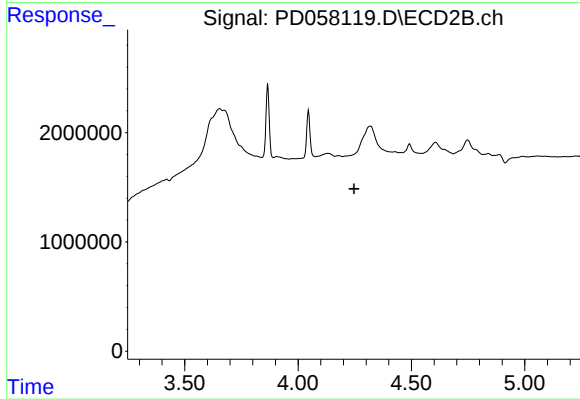
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 6598486
Conc: 5.79 ng/ml



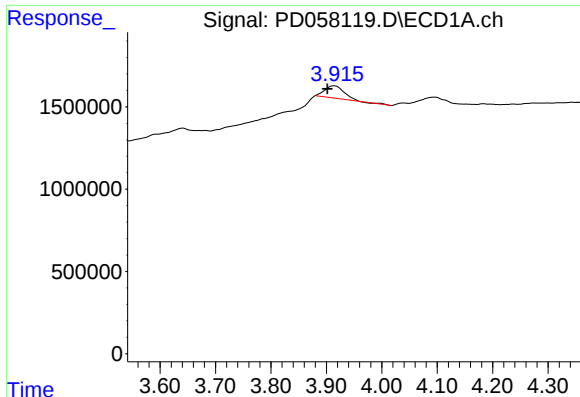
#2 alpha-BHC

R.T.: 3.641 min
Delta R.T.: 0.010 min
Response: 367666
Conc: 0.30 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)

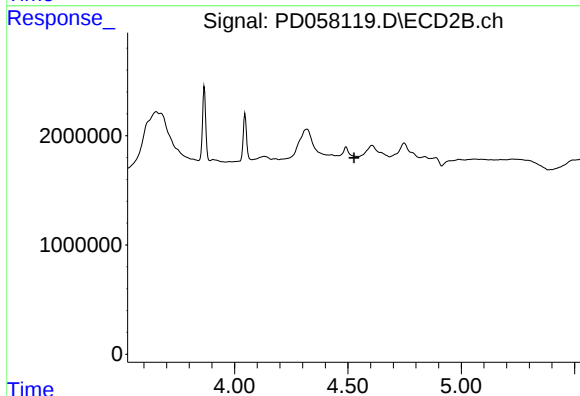
R.T.: 3.914 min

Delta R.T.: 0.012 min

Response: 1861869

Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



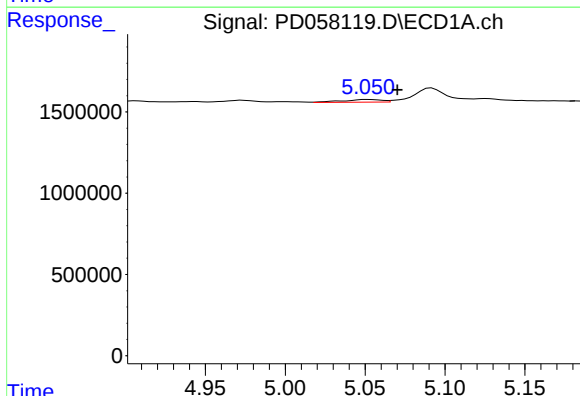
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.527 min

Response: 0

Conc: N.D.



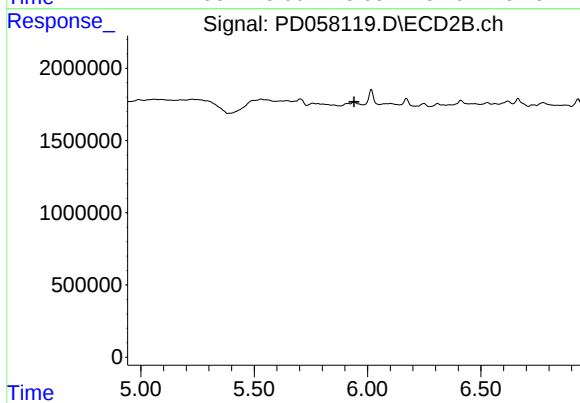
#10 gamma-Chlordane

R.T.: 5.052 min

Delta R.T.: -0.018 min

Response: 284116

Conc: 0.29 ng/ml



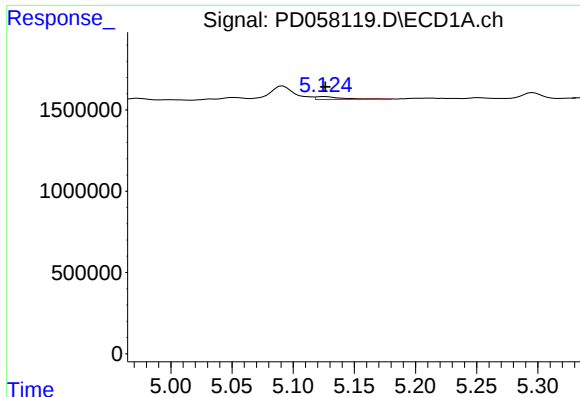
#10 gamma-Chlordane

R.T.: 0.000 min

Exp R.T. : 5.940 min

Response: 0

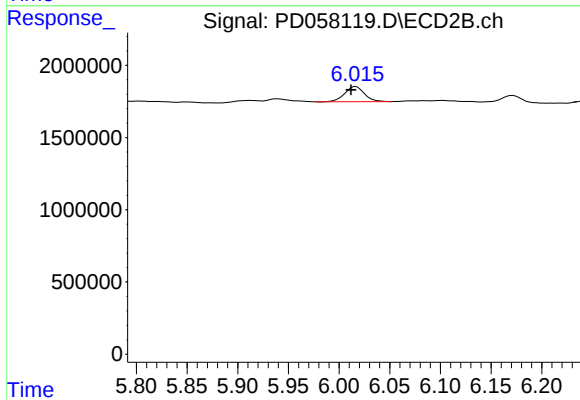
Conc: N.D.



#11 alpha-Chlordane

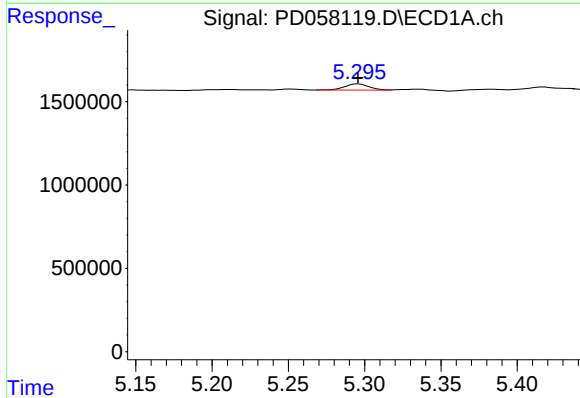
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 270710
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



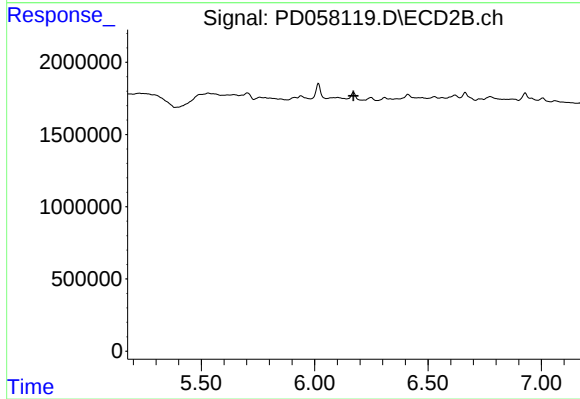
#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 1412848
Conc: 1.02 ng/ml



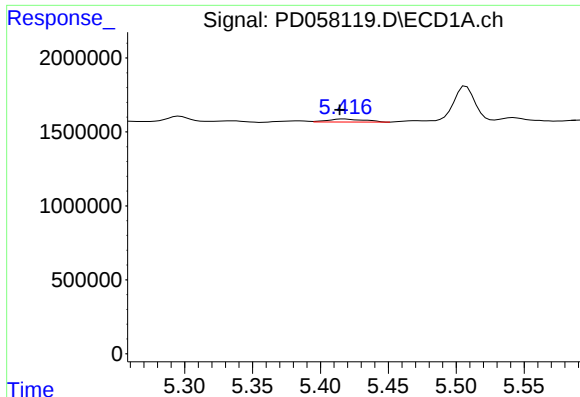
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 416665
Conc: 0.45 ng/ml



#12 4,4'-DDE

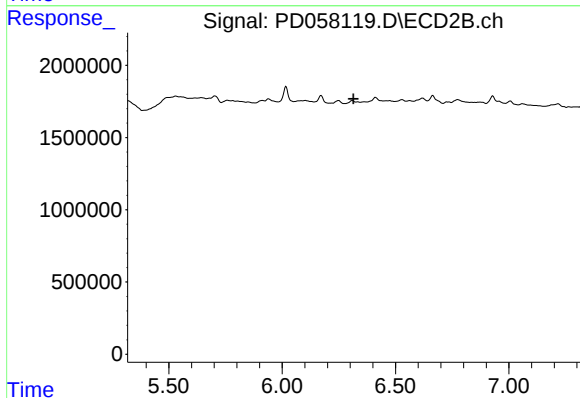
R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#13 Dieldrin

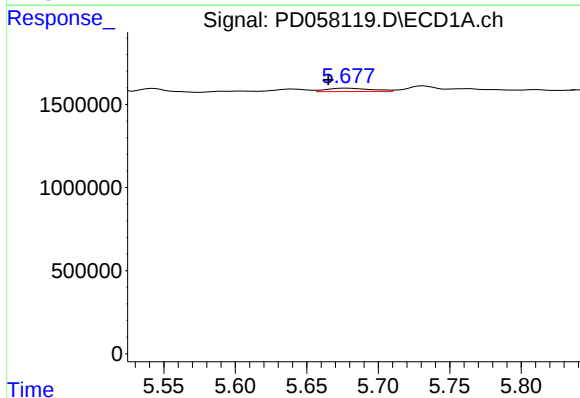
R.T.: 5.418 min
Delta R.T.: 0.003 min
Response: 392453
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



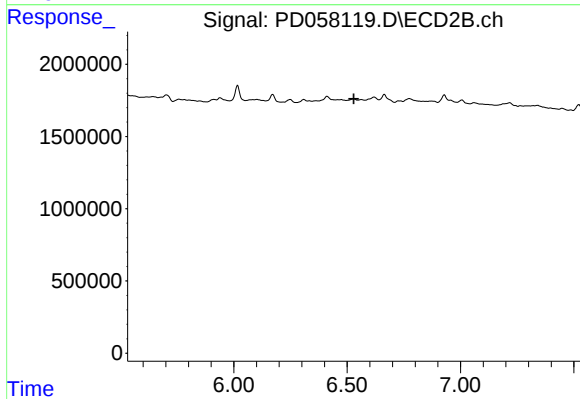
#13 Dieldrin

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



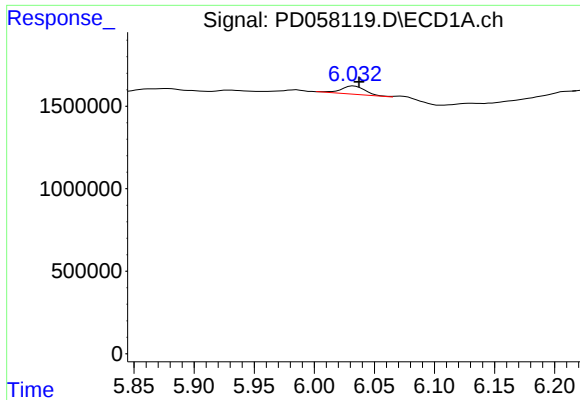
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.013 min
Response: 442028
Conc: 0.55 ng/ml



#14 Endrin

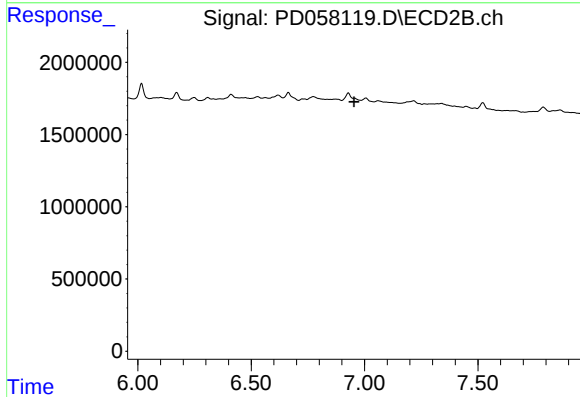
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

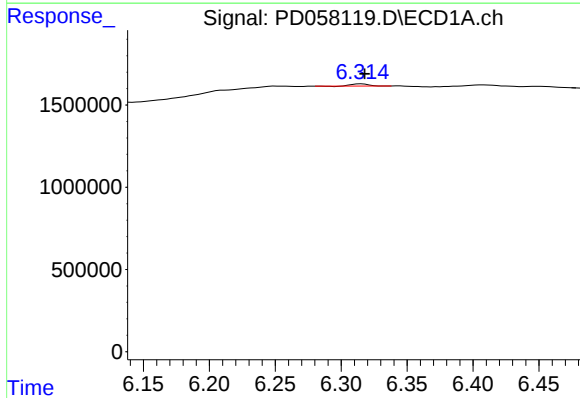
R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 708263
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



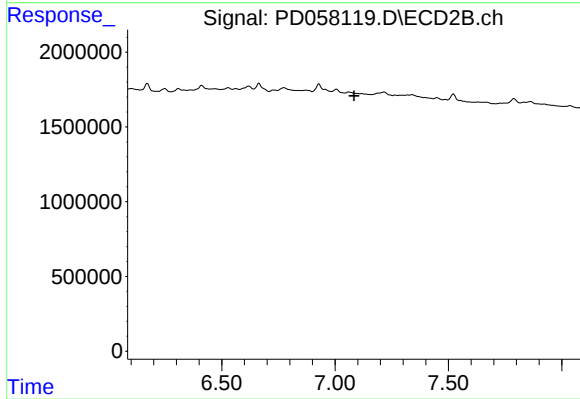
#17 4,4'-DDT

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



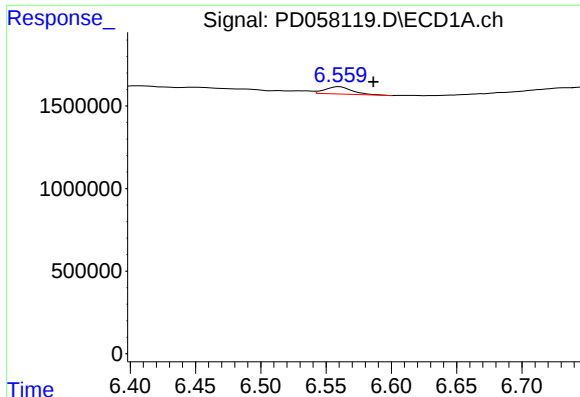
#19 Endosulfan Sulfate

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 113200
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

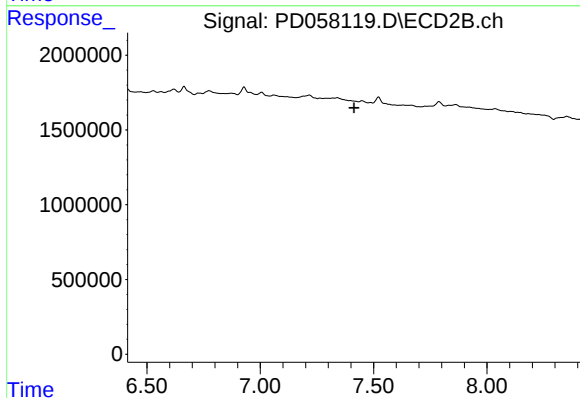
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#20 Methoxychlor

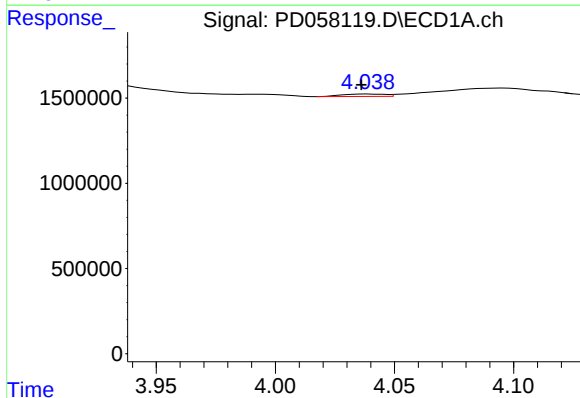
R.T.: 6.560 min
Delta R.T.: -0.026 min
Response: 630471
Conc: 1.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



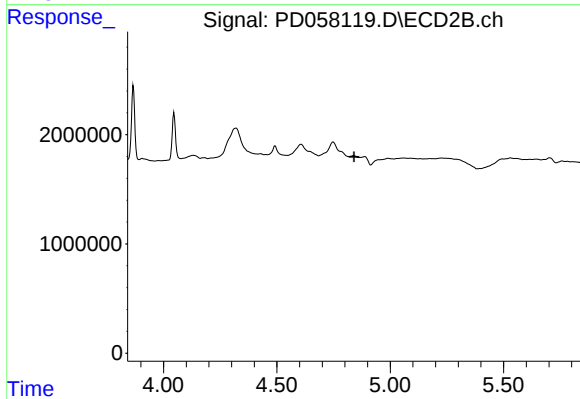
#20 Methoxychlor

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



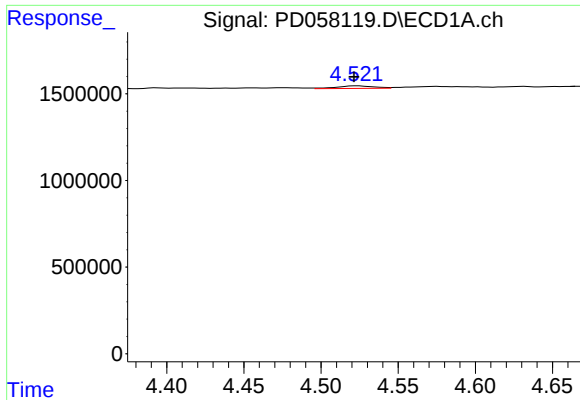
#23 Chlordane-1

R.T.: 4.039 min
Delta R.T.: 0.003 min
Response: 179699
Conc: 6.91 ng/ml



#23 Chlordane-1

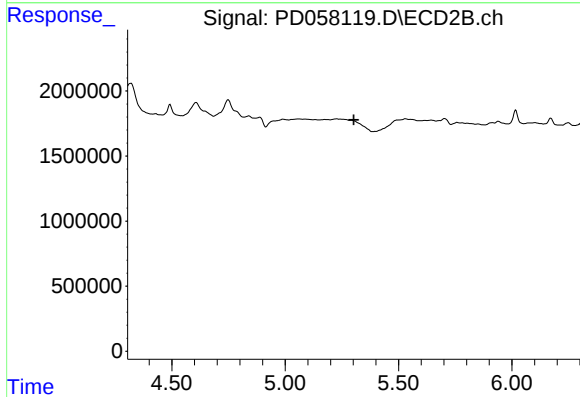
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

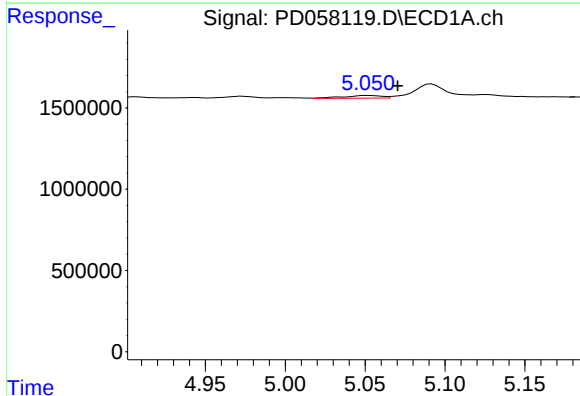
R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 252001
Conc: 7.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



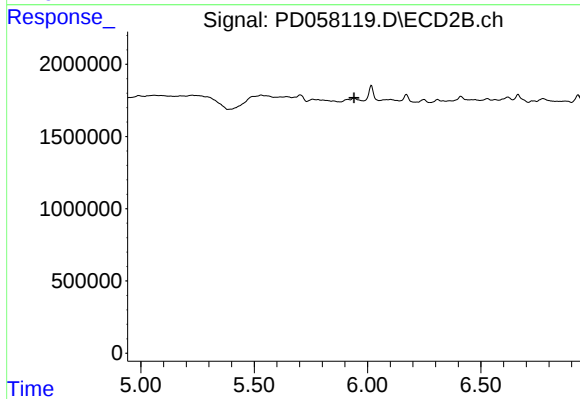
#24 Chlordane-2

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



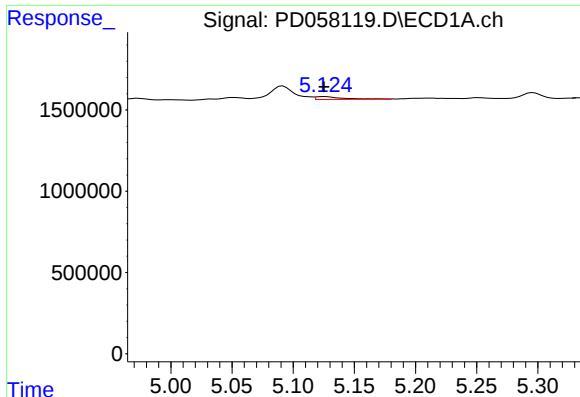
#25 Chlordane-3

R.T.: 5.052 min
Delta R.T.: -0.019 min
Response: 284116
Conc: 3.17 ng/ml



#25 Chlordane-3

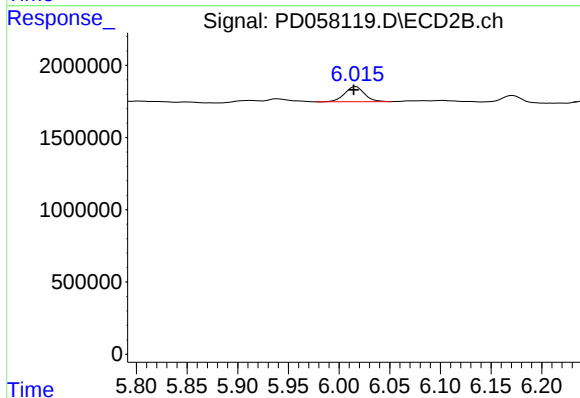
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#26 Chlordane-4

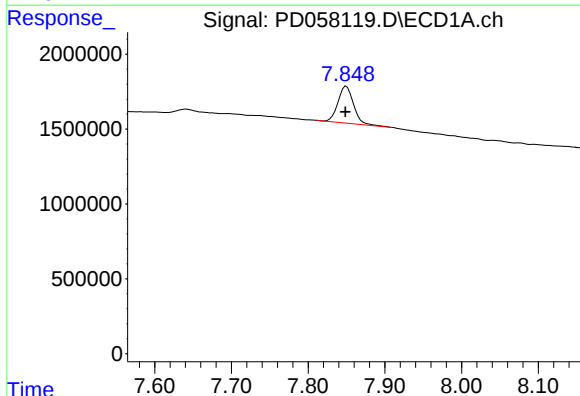
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 270710
Conc: 3.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM36-COMP-2020-0-6



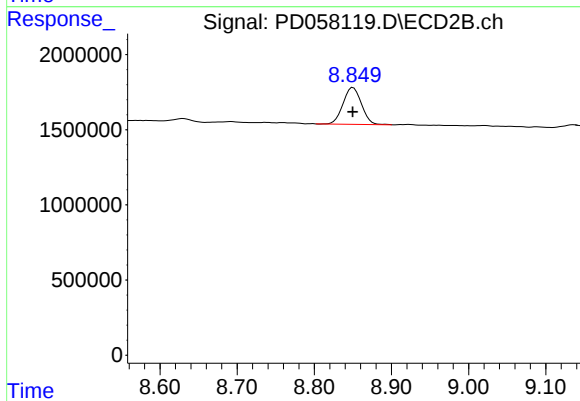
#26 Chlordane-4

R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 1412848
Conc: 6.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 3421117
Conc: 4.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 4045472
Conc: 3.90 ng/ml