

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 11:10
 Operator : AJ\MA
 Sample : L2745-16
 Misc :
 ALS Vial : 13 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 12:52:23 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	3.866	6348235	8795524	8.123	7.723
28)	SA Decachlor...	7.849	8.850	5342936	6662554	6.682	6.427
Target Compounds							
3)	MA gamma-BHC...	3.920f	0.000	1104916	0	0.942	N.D. #
5)	MB Aldrin	4.417	0.000	854343	0	0.814	N.D. #
8)	B Heptachlo...	4.853	0.000	1402517	0	1.437	N.D. #
10)	B gamma-Chl...	5.050f	0.000	661687	0	0.666	N.D. #
11)	B alpha-Chl...	5.123	0.000	136479	0	0.138	N.D. #
12)	B 4,4'-DDE	5.296	0.000	1107032	0	1.189	N.D. #
13)	MA Dieldrin	5.417	0.000	594070	0	0.605	N.D. #
14)	MA Endrin	5.684f	0.000	201791	0	0.252	N.D. #
17)	MA 4,4'-DDT	6.032	0.000	562207	0	0.815	N.D. #
20)	A Methoxychlor	6.559f	0.000	514140	0	1.303	N.D. #
23)	Chlordane-1	4.039	0.000	126249	0	4.857	N.D. #
24)	Chlordane-2	4.525	0.000	1340474	0	41.930	N.D. #
25)	Chlordane-3	5.091f	0.000	1033613	0	11.532	N.D. #
26)	Chlordane-4	5.123	0.000	136479	0	1.597	N.D. #

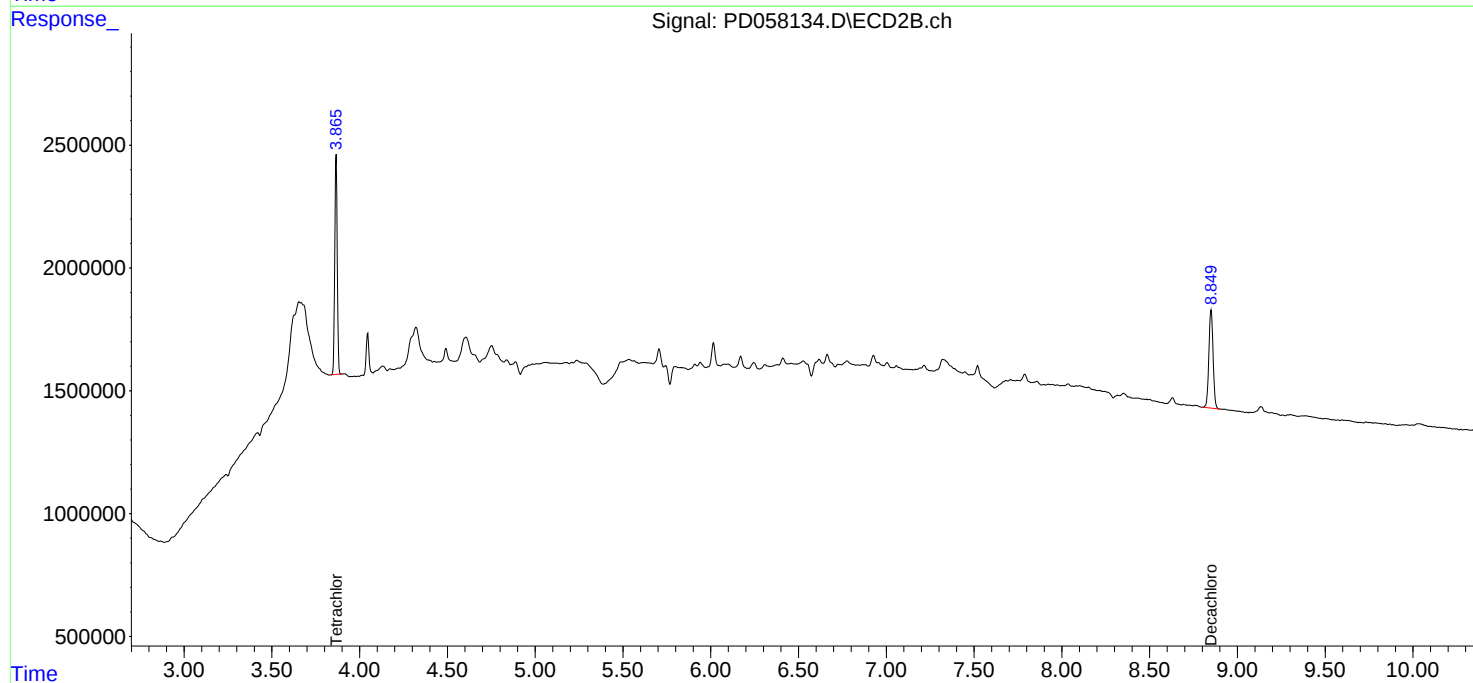
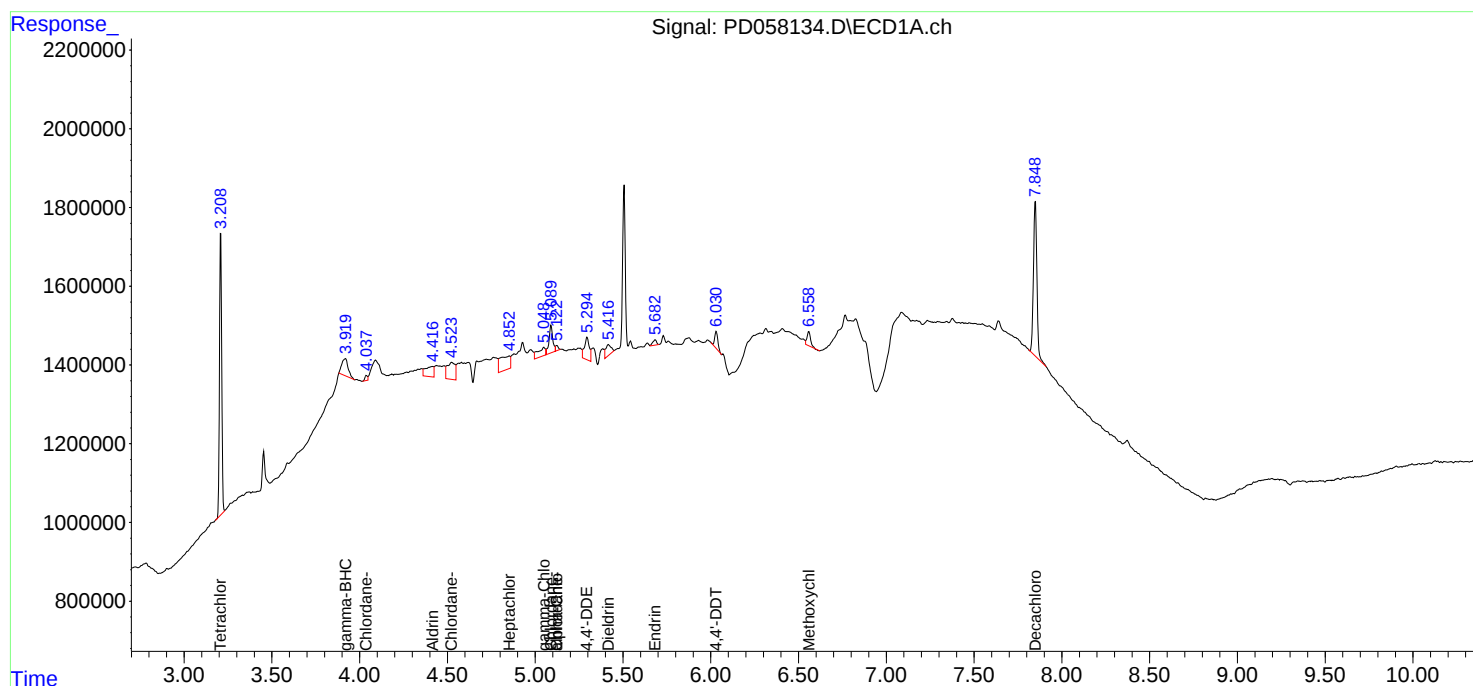
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

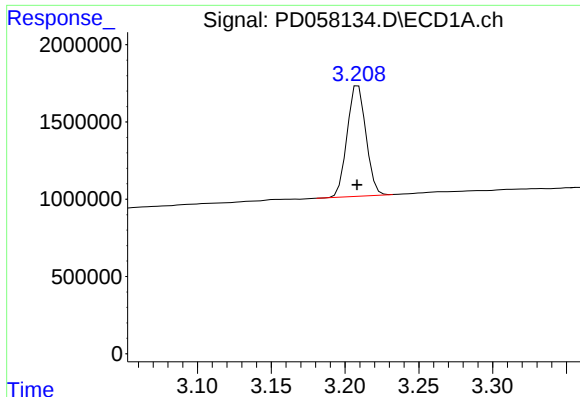
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
Data File : PD058134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 11:10
Operator : AJ\MA
Sample : L2745-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

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 12:52:23 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

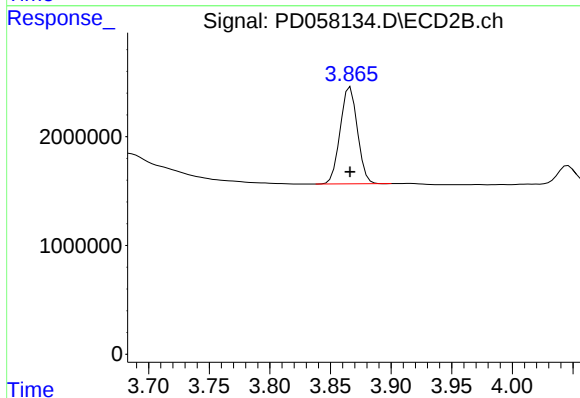




#1 Tetrachloro-m-xylene

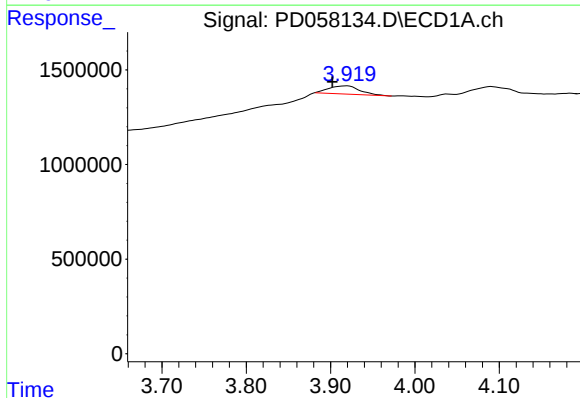
R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 6348235
Conc: 8.12 ng/ml

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



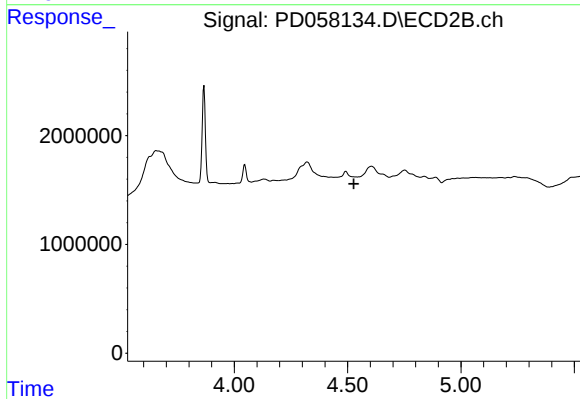
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 8795524
Conc: 7.72 ng/ml



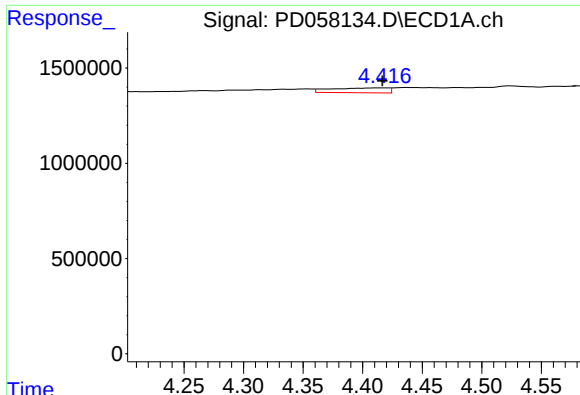
#3 gamma-BHC (Lindane)

R.T.: 3.920 min
Delta R.T.: 0.018 min
Response: 1104916
Conc: 0.94 ng/ml



#3 gamma-BHC (Lindane)

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



#5 Aldrin

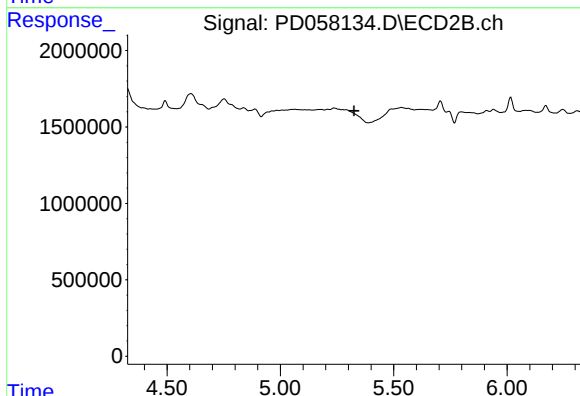
R.T.: 4.417 min

Delta R.T.: 0.000 min

Response: 854343

Conc: 0.81 ng/ml

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



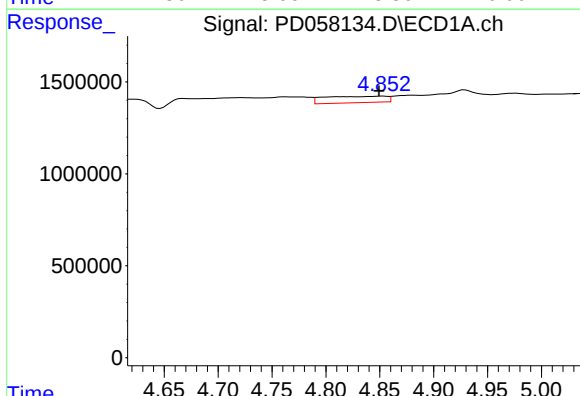
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.325 min

Response: 0

Conc: N.D.



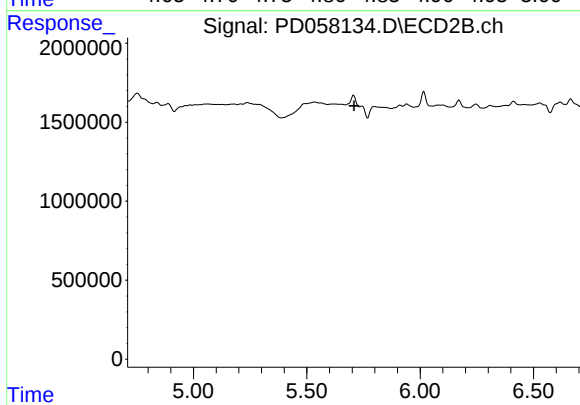
#8 Heptachlor epoxide

R.T.: 4.853 min

Delta R.T.: 0.004 min

Response: 1402517

Conc: 1.44 ng/ml



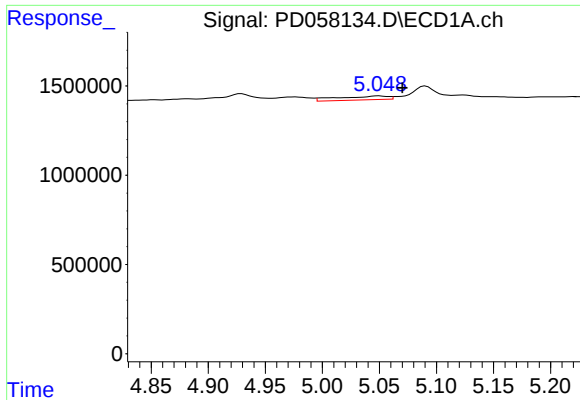
#8 Heptachlor epoxide

R.T.: 0.000 min

Exp R.T. : 5.708 min

Response: 0

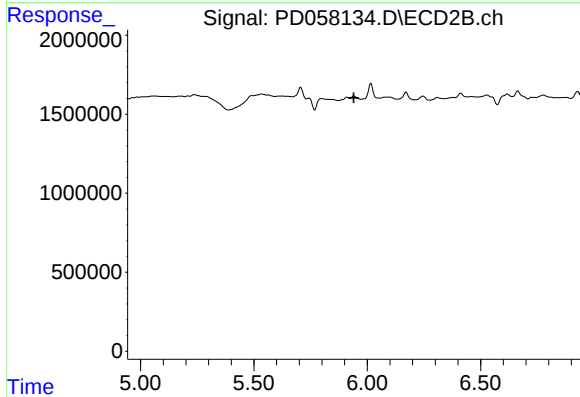
Conc: N.D.



#10 gamma-Chlordane

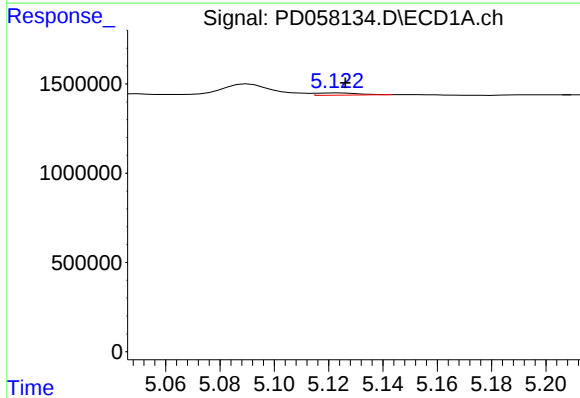
R.T.: 5.050 min
Delta R.T.: -0.021 min
Response: 661687
Conc: 0.67 ng/ml

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



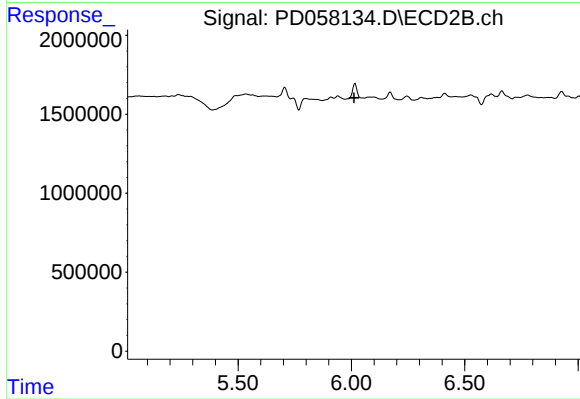
#10 gamma-Chlordane

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



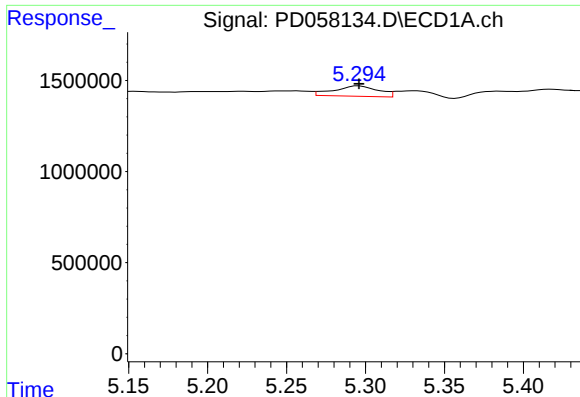
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 136479
Conc: 0.14 ng/ml



#11 alpha-Chlordane

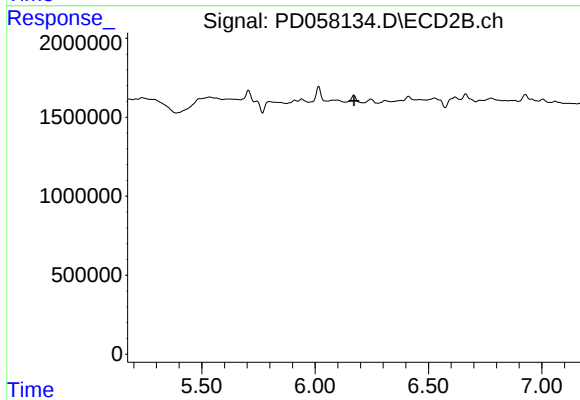
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

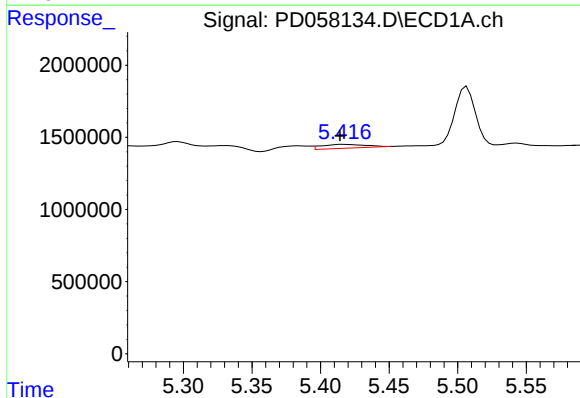
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 1107032
Conc: 1.19 ng/ml

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



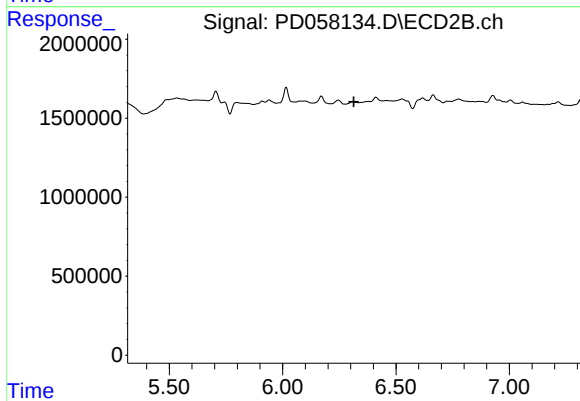
#12 4,4'-DDE

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



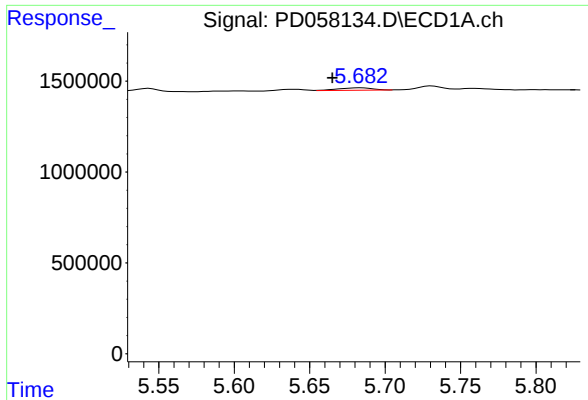
#13 Dieldrin

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 594070
Conc: 0.61 ng/ml



#13 Dieldrin

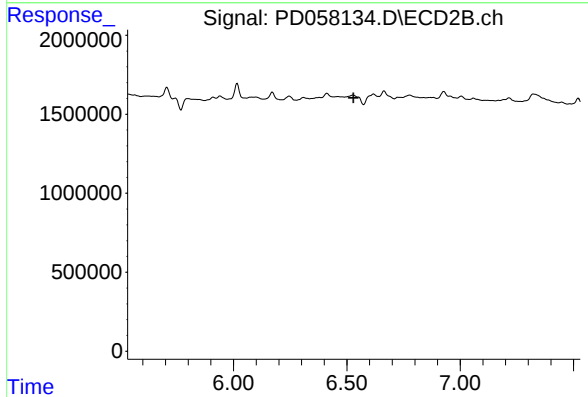
R.T.: 0.000 min
Exp R.T. : 6.315 min
Response: 0
Conc: N.D.



#14 Endrin

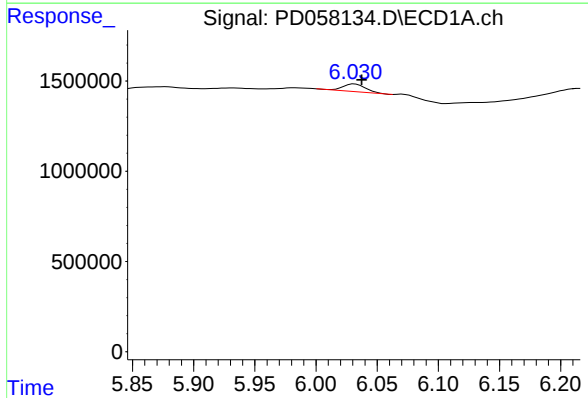
R.T.: 5.684 min
Delta R.T.: 0.019 min
Response: 201791
Conc: 0.25 ng/ml

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



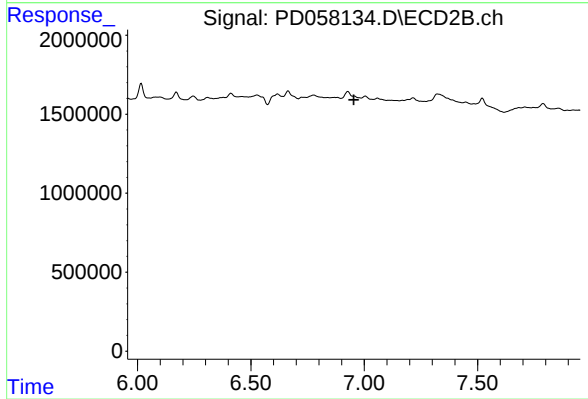
#14 Endrin

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



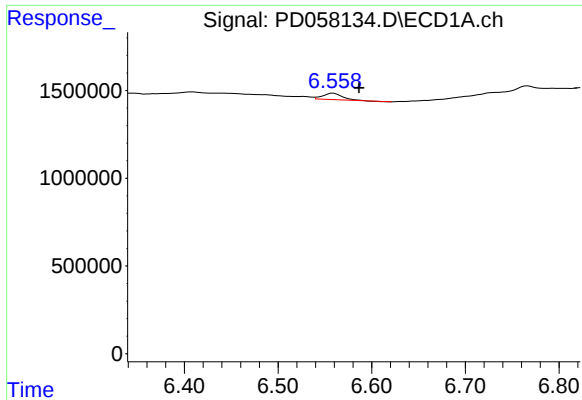
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.006 min
Response: 562207
Conc: 0.82 ng/ml



#17 4,4'-DDT

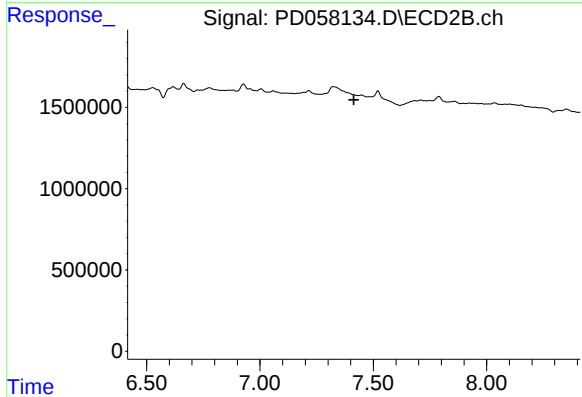
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#20 Methoxychlor

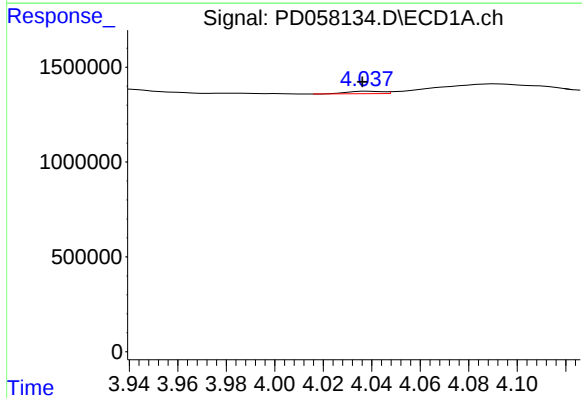
R.T.: 6.559 min
Delta R.T.: -0.027 min
Response: 514140
Conc: 1.30 ng/ml

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



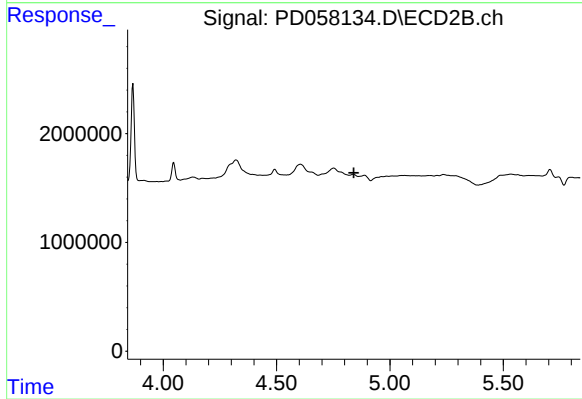
#20 Methoxychlor

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



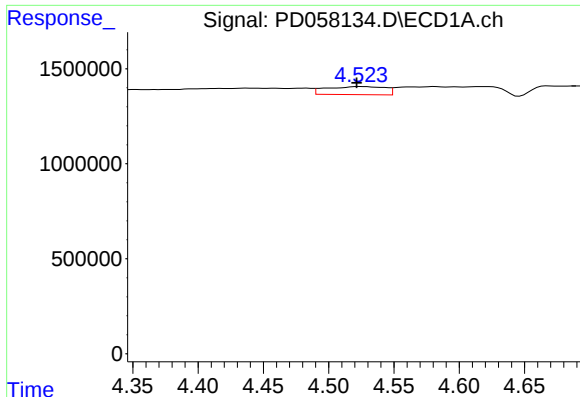
#23 Chlordane-1

R.T.: 4.039 min
Delta R.T.: 0.002 min
Response: 126249
Conc: 4.86 ng/ml



#23 Chlordane-1

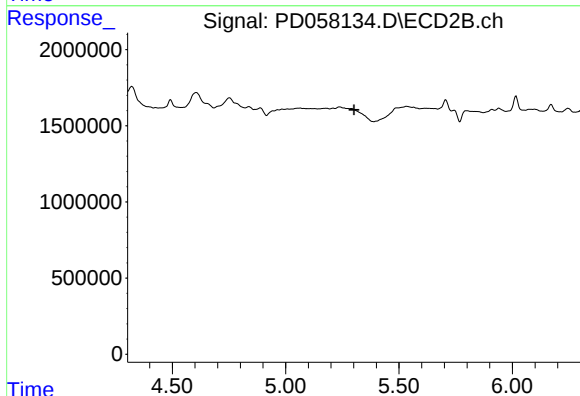
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

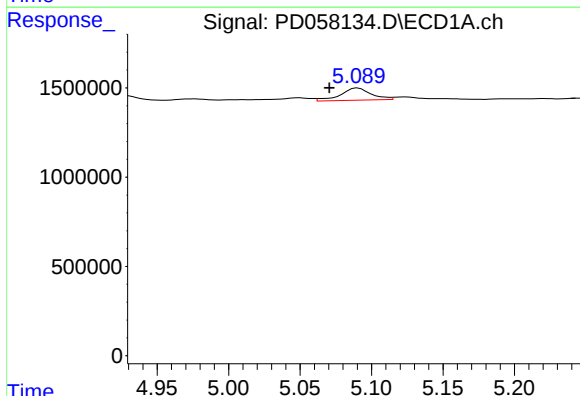
R.T.: 4.525 min
Delta R.T.: 0.003 min
Response: 1340474
Conc: 41.93 ng/ml

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



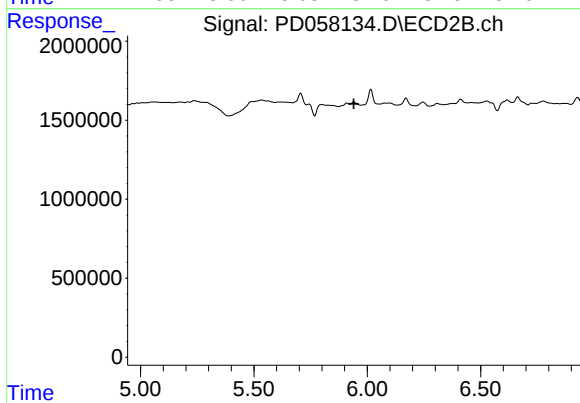
#24 Chlordane-2

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



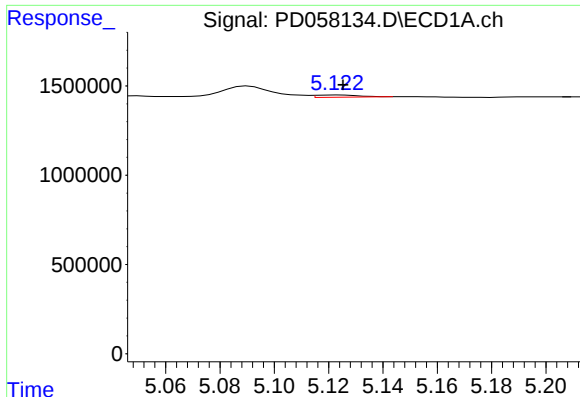
#25 Chlordane-3

R.T.: 5.091 min
Delta R.T.: 0.020 min
Response: 1033613
Conc: 11.53 ng/ml



#25 Chlordane-3

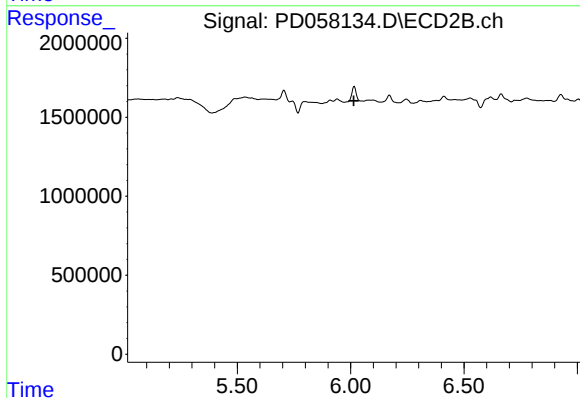
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#26 Chlordane-4

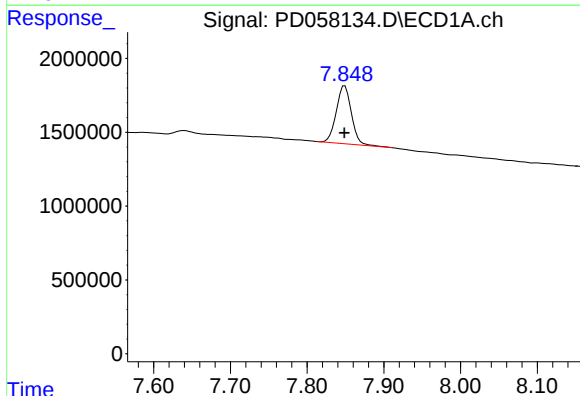
R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 136479
Conc: 1.60 ng/ml

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



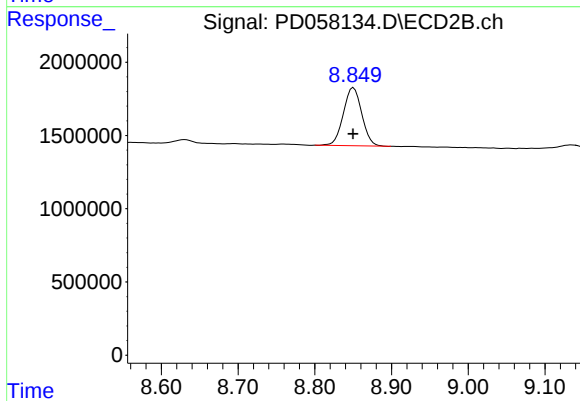
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 5342936
Conc: 6.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 6662554
Conc: 6.43 ng/ml