

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 09:46
 Operator : AJ\MA
 Sample : L2744-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NMDUP01-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:51:04 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	9877660	13927584	12.639	12.229
28)	SA Decachlor...	7.849	8.850	7737513	9857303	9.677	9.508
Target Compounds							
3)	MA gamma-BHC...	3.916	0.000	1522425	0	1.298	N.D. #
5)	MB Aldrin	4.403	0.000	36459	0	0.035	N.D. #
10)	B gamma-Chl...	5.053f	0.000	956211	0	0.963	N.D. #
11)	B alpha-Chl...	5.126	6.017	1278170	3452364	1.292	2.487 #
12)	B 4,4'-DDE	5.296	6.170	1499044	1175763	1.610	0.921 #
13)	MA Dieldrin	5.418	0.000	1033483	0	1.053	N.D. #
14)	MA Endrin	5.675	0.000	520007	0	0.650	N.D. #
15)	B Endosulfa...	5.932	0.000	41928	0	0.048	N.D. #
17)	MA 4,4'-DDT	6.034	6.928f	1996361	870235	2.894	0.874 #
18)	B Endrin al...	6.127f	0.000	97265	0	0.133	N.D. #
19)	B Endosulfa...	6.315	0.000	219059	0	0.269	N.D. #
20)	A Methoxychlor	6.560f	0.000	1277910	0	3.238	N.D. #
23)	Chlordane-1	4.038	0.000	414920	0	15.962	N.D. #
24)	Chlordane-2	4.524	0.000	325358	0	10.177	N.D. #
25)	Chlordane-3	5.053f	0.000	956211	0	10.668	N.D. #
26)	Chlordane-4	5.126	6.017	1278170	3452364	14.960	16.567
27)	Chlordane-5	5.932	0.000	41928	0	1.552	N.D. #

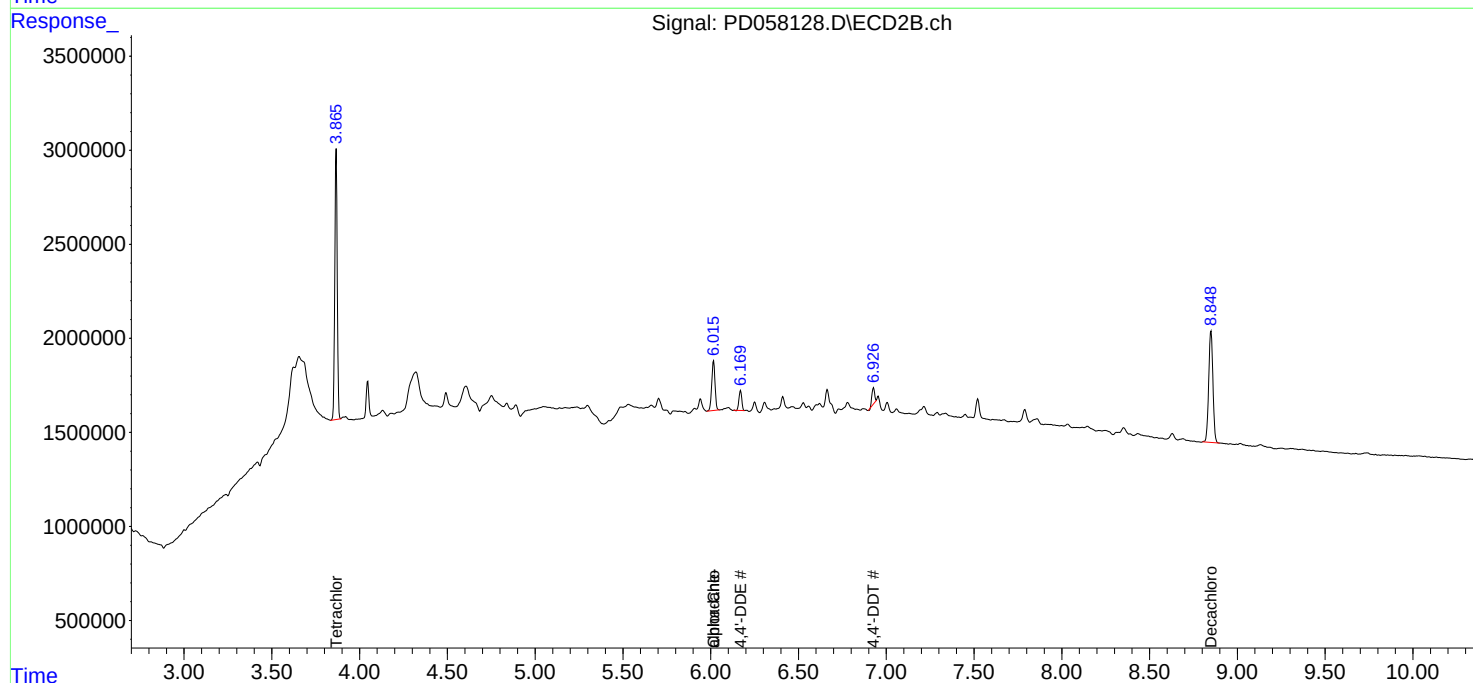
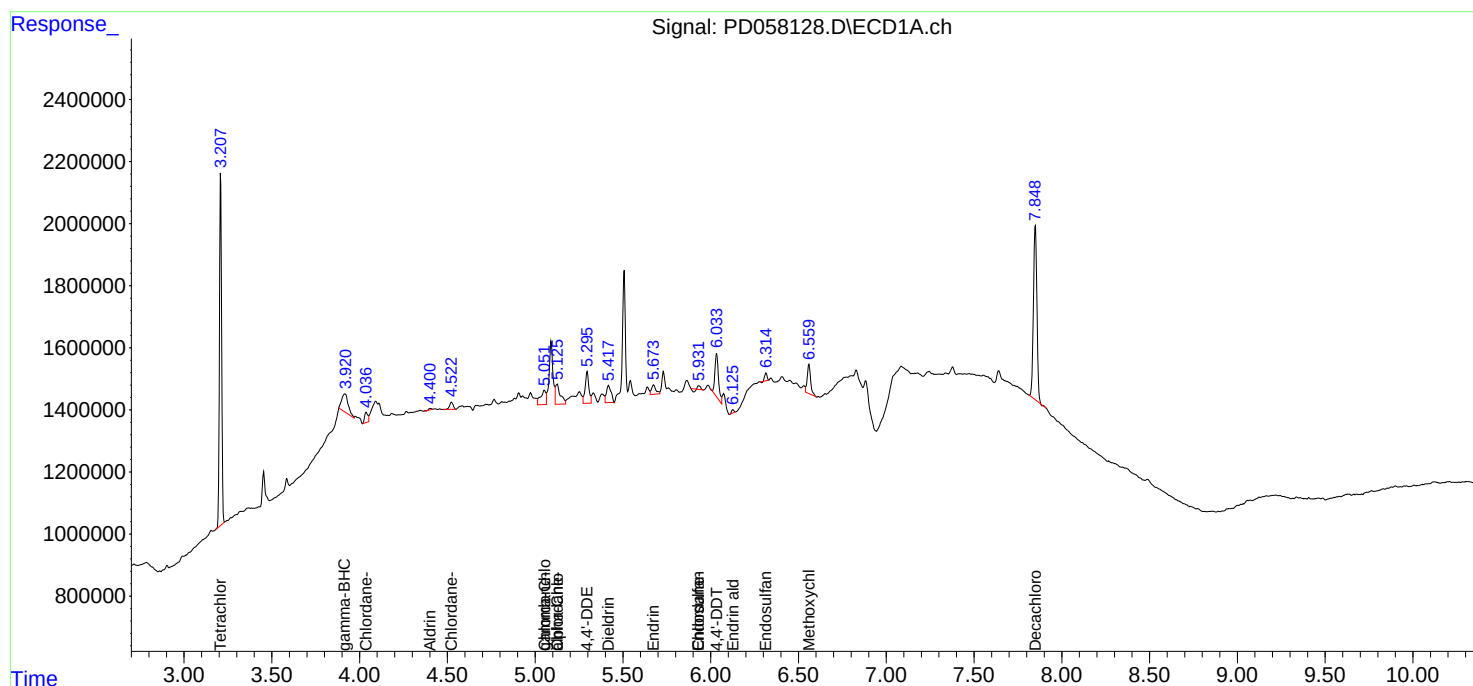
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

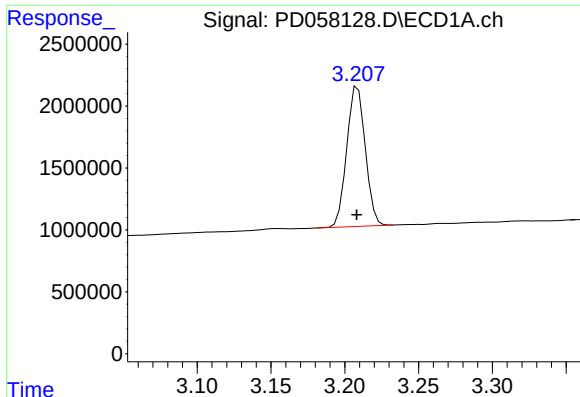
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
Data File : PD058128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 09:46
Operator : AJ\MA
Sample : L2744-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:51:04 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

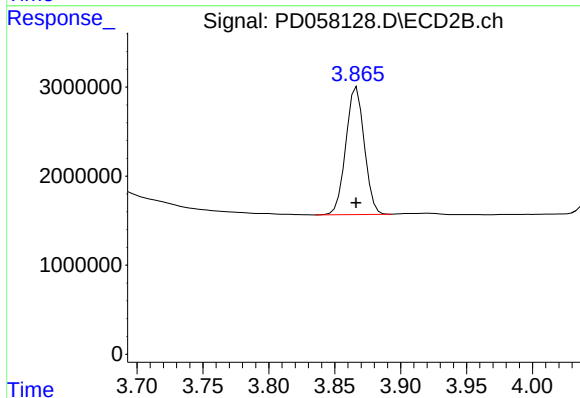




#1 Tetrachloro-m-xylene

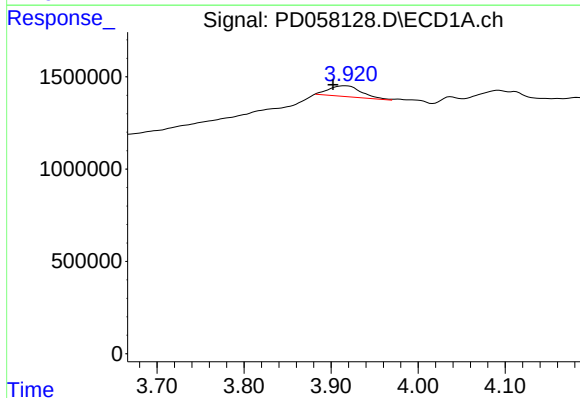
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 9877660
Conc: 12.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



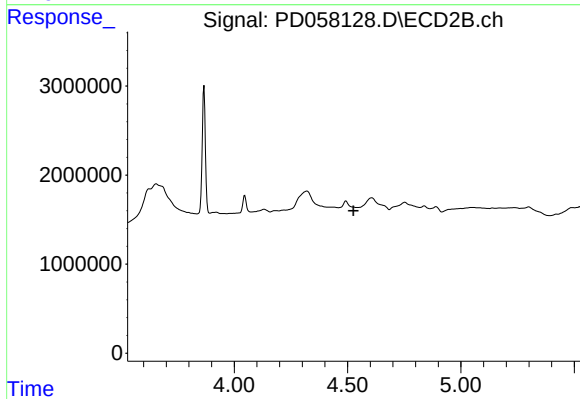
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 13927584
Conc: 12.23 ng/ml



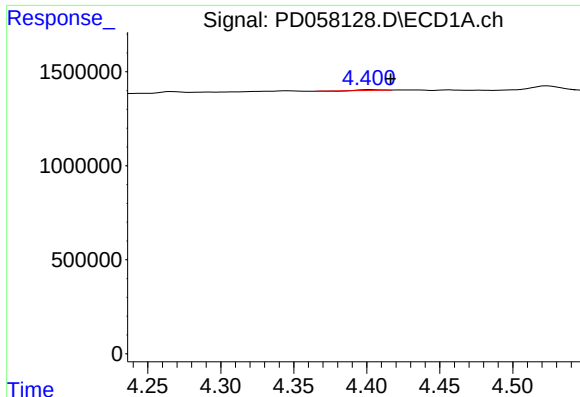
#3 gamma-BHC (Lindane)

R.T.: 3.916 min
Delta R.T.: 0.014 min
Response: 1522425
Conc: 1.30 ng/ml



#3 gamma-BHC (Lindane)

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



#5 Aldrin

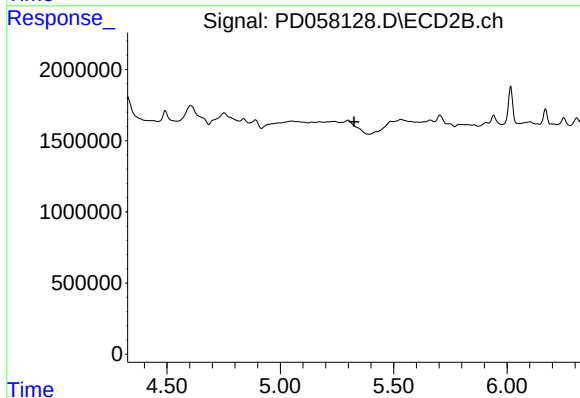
R.T.: 4.403 min

Delta R.T.: -0.013 min

Response: 36459

Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



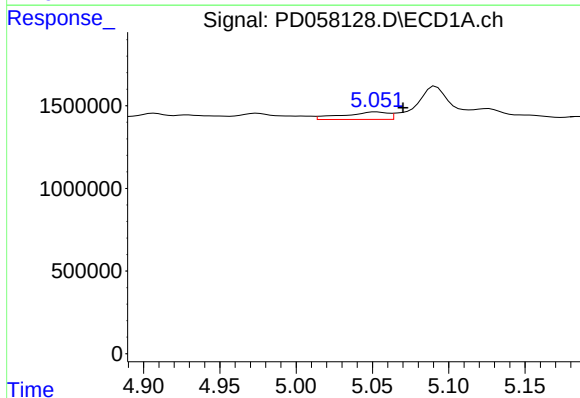
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.325 min

Response: 0

Conc: N.D.



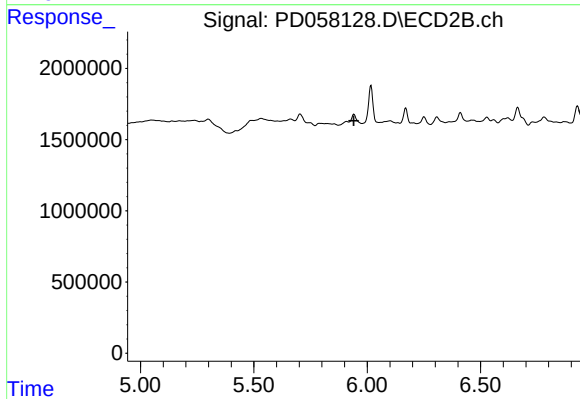
#10 gamma-Chlordane

R.T.: 5.053 min

Delta R.T.: -0.017 min

Response: 956211

Conc: 0.96 ng/ml



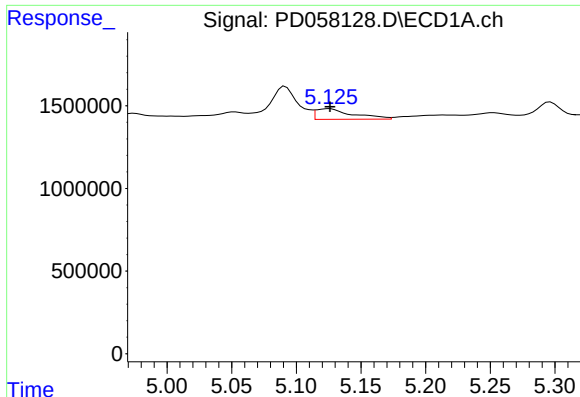
#10 gamma-Chlordane

R.T.: 0.000 min

Exp R.T. : 5.940 min

Response: 0

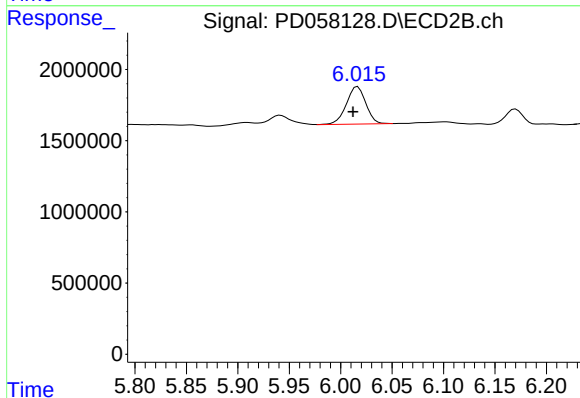
Conc: N.D.



#11 alpha-Chlordane

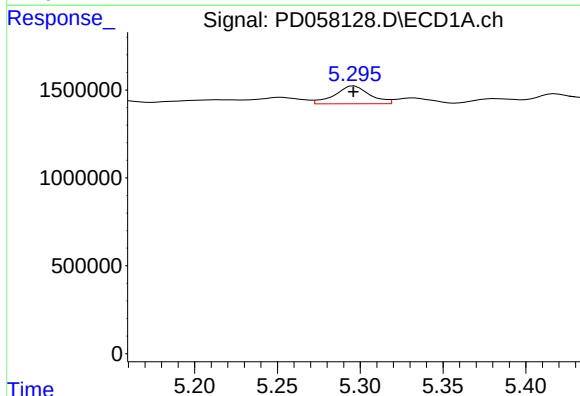
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 1278170
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



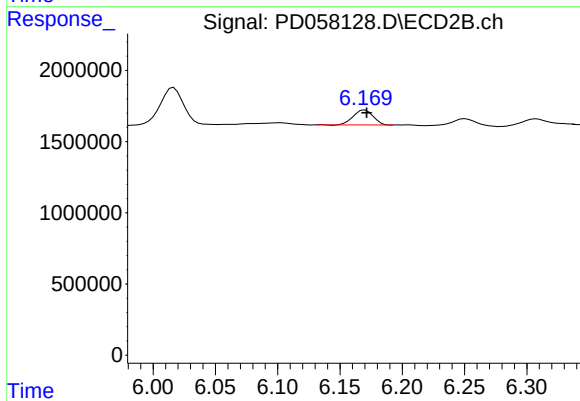
#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 3452364
Conc: 2.49 ng/ml



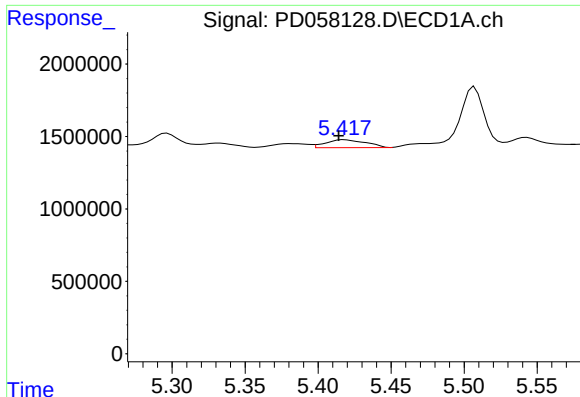
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 1499044
Conc: 1.61 ng/ml



#12 4,4'-DDE

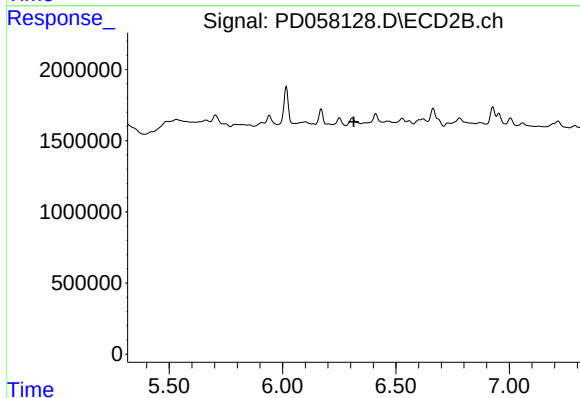
R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 1175763
Conc: 0.92 ng/ml



#13 Dieldrin

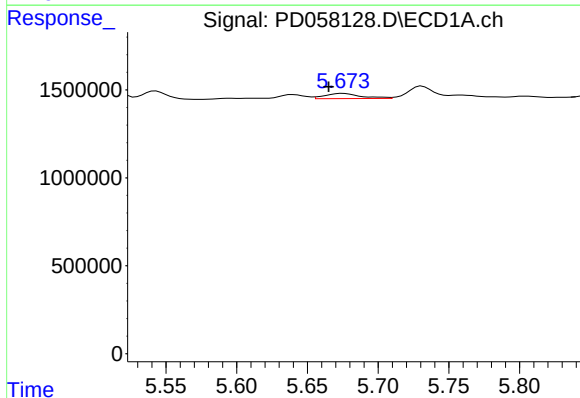
R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 1033483
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



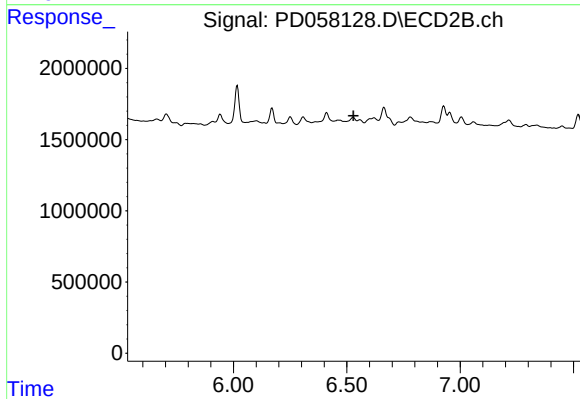
#13 Dieldrin

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



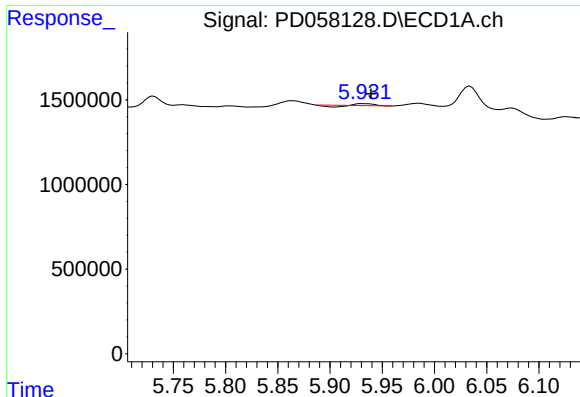
#14 Endrin

R.T.: 5.675 min
Delta R.T.: 0.010 min
Response: 520007
Conc: 0.65 ng/ml



#14 Endrin

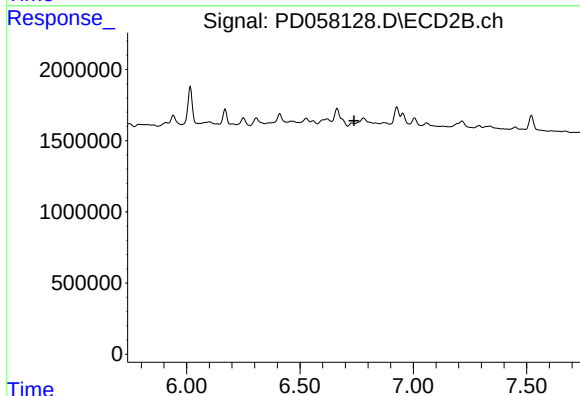
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#15 Endosulfan II

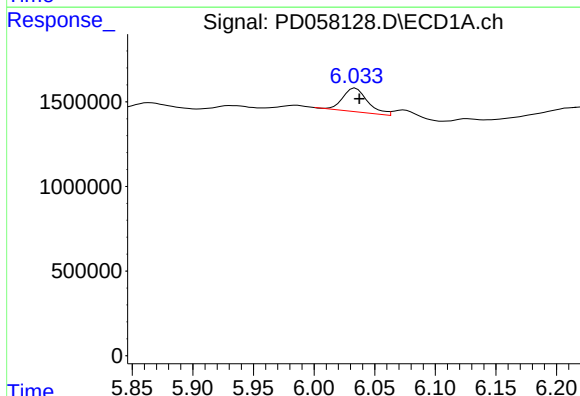
R.T.: 5.932 min
Delta R.T.: -0.007 min
Response: 41928
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



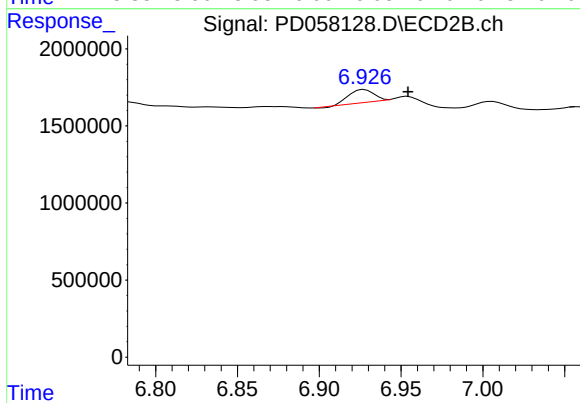
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



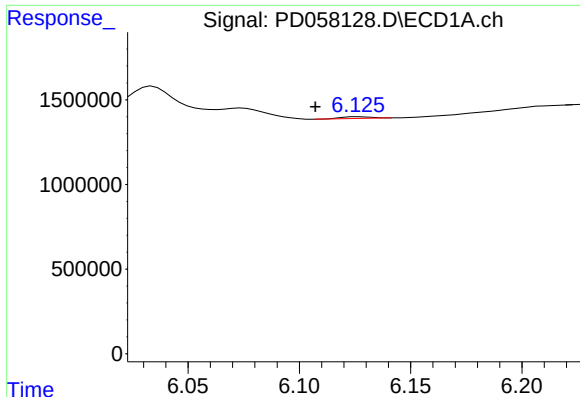
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 1996361
Conc: 2.89 ng/ml



#17 4,4'-DDT

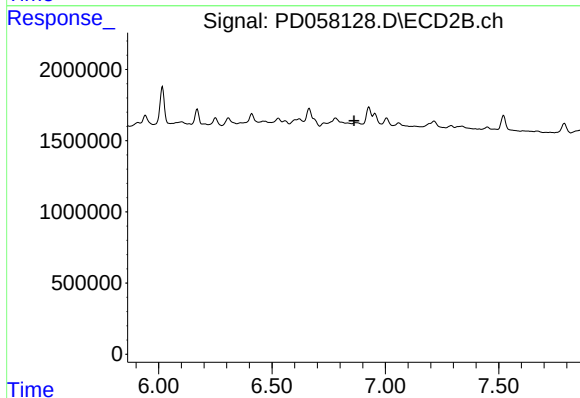
R.T.: 6.928 min
Delta R.T.: -0.027 min
Response: 870235
Conc: 0.87 ng/ml



#18 Endrin aldehyde

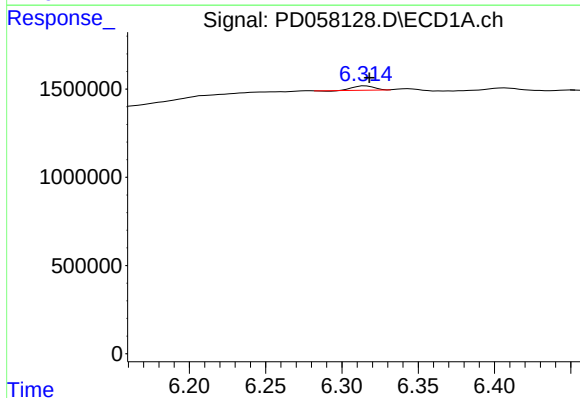
R.T.: 6.127 min
Delta R.T.: 0.019 min
Response: 97265
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



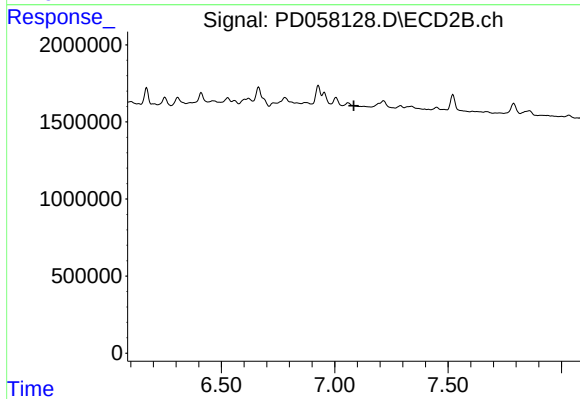
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



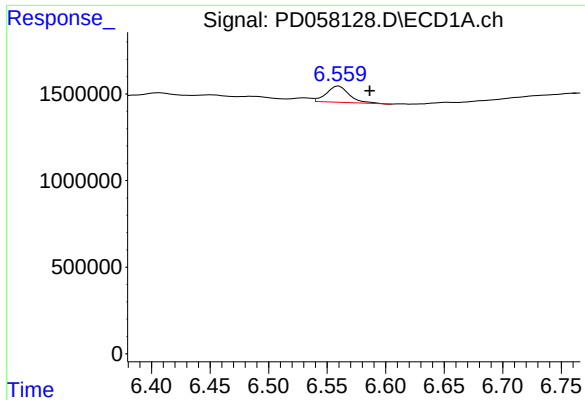
#19 Endosulfan Sulfate

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 219059
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

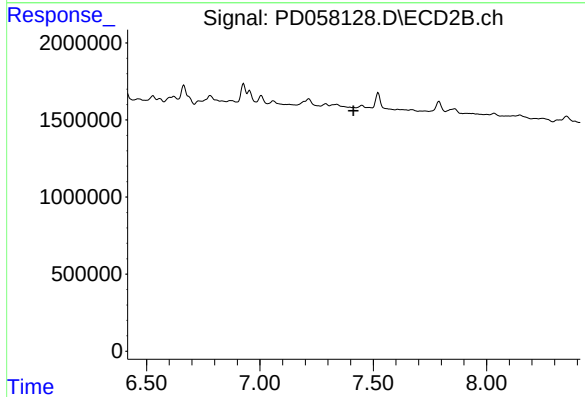
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#20 Methoxychlor

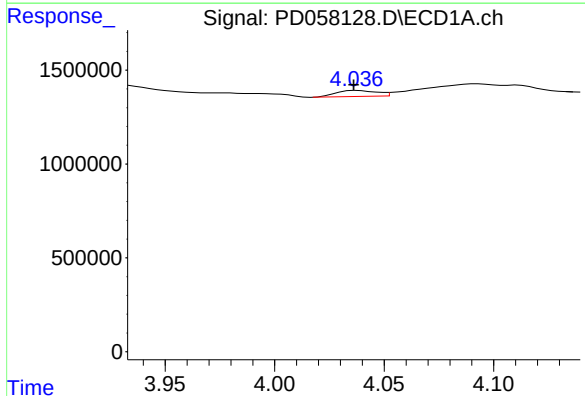
R.T.: 6.560 min
Delta R.T.: -0.026 min
Response: 1277910
Conc: 3.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



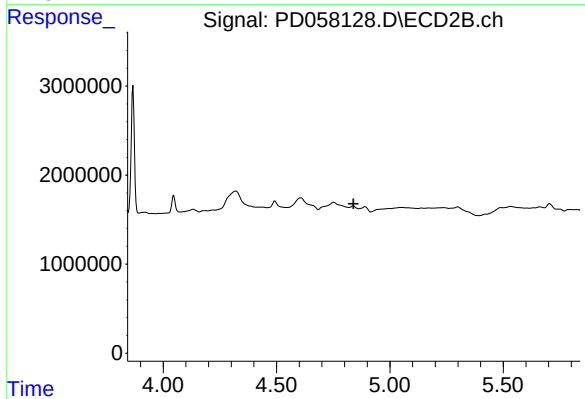
#20 Methoxychlor

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



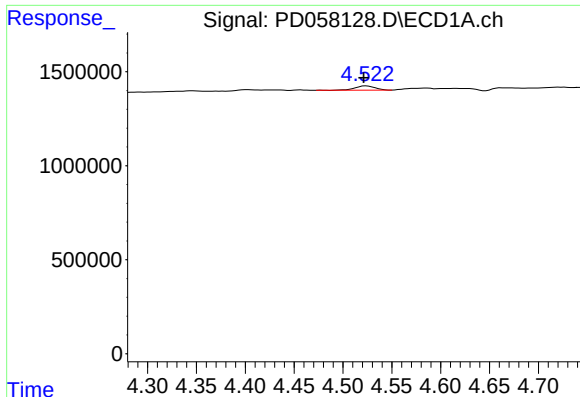
#23 Chlordane-1

R.T.: 4.038 min
Delta R.T.: 0.001 min
Response: 414920
Conc: 15.96 ng/ml



#23 Chlordane-1

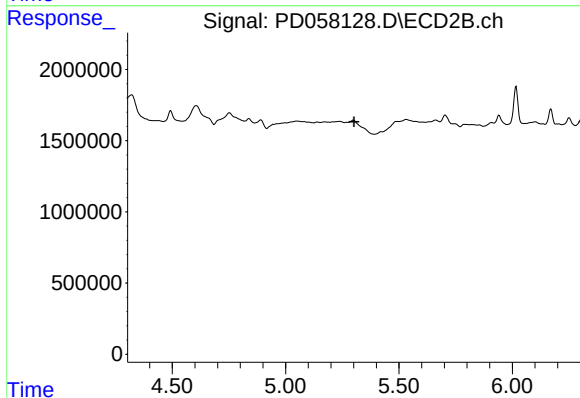
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

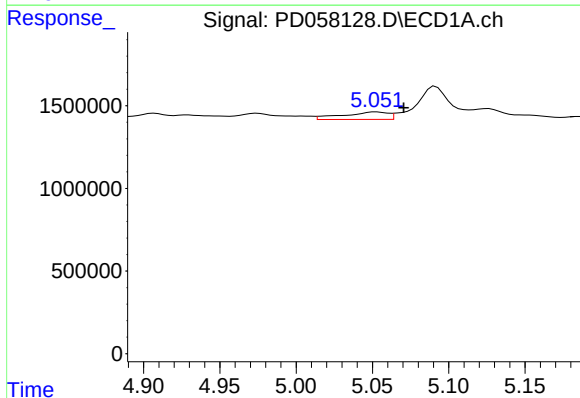
R.T.: 4.524 min
Delta R.T.: 0.002 min
Response: 325358
Conc: 10.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



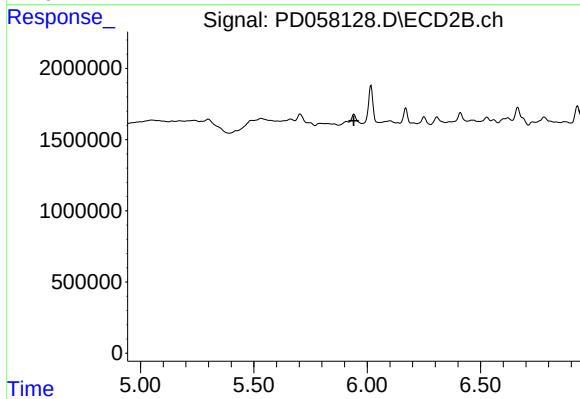
#24 Chlordane-2

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



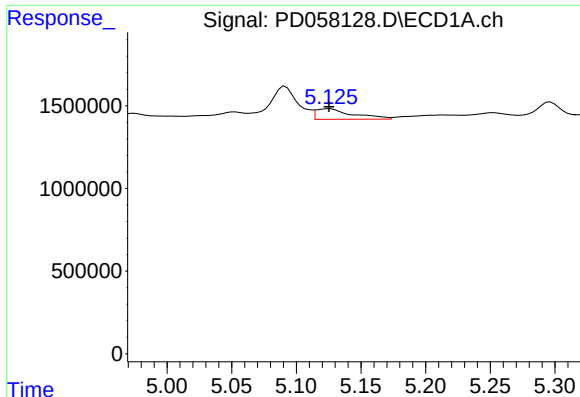
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: -0.018 min
Response: 956211
Conc: 10.67 ng/ml



#25 Chlordane-3

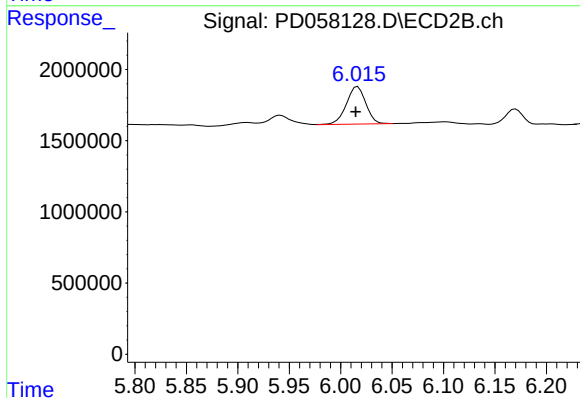
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#26 Chlordane-4

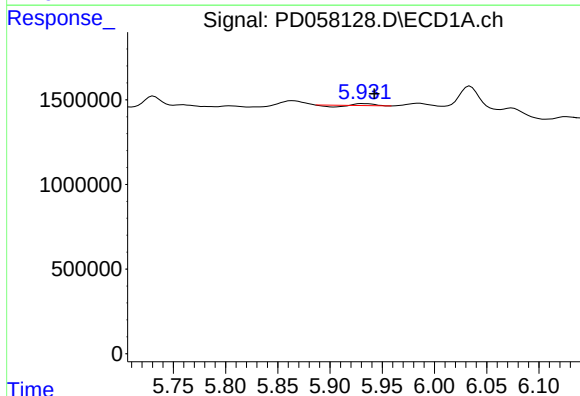
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 1278170
Conc: 14.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



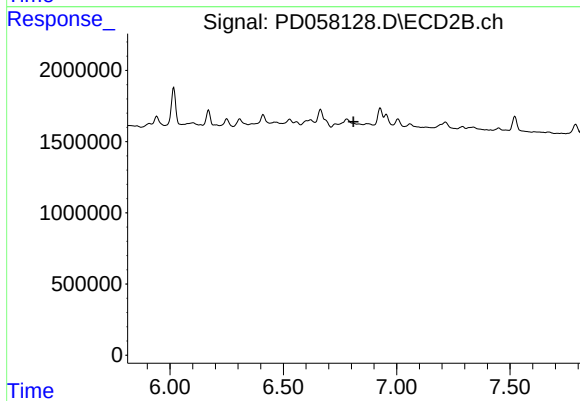
#26 Chlordane-4

R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 3452364
Conc: 16.57 ng/ml



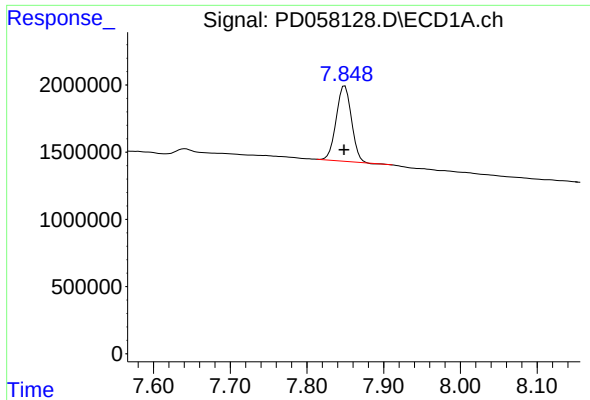
#27 Chlordane-5

R.T.: 5.932 min
Delta R.T.: -0.010 min
Response: 41928
Conc: 1.55 ng/ml



#27 Chlordane-5

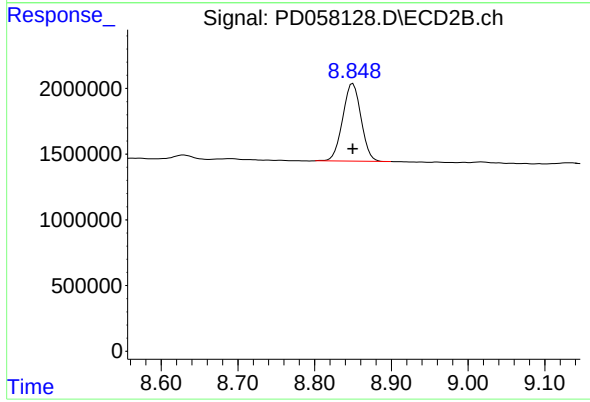
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 7737513
Conc: 9.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
NMDUP01-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 9857303
Conc: 9.51 ng/ml