

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 11:52
 Operator : AJ\MA
 Sample : L3378-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:41:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.208	3.866	30975505	46084951	16.989	18.652
2)	SA Decachlor...	7.845	8.862	33188298	39991079	18.378	18.342
Target Compounds							
3)	MA gamma-BHC...	0.000	4.536	0	15115427	N.D.	4.373 #
8)	B Heptachlo...	0.000	5.693f	0	2599328	N.D.	0.893 #
9)	A Endosulfan I	0.000	6.076	0	1994681	N.D.	0.757 #
10)	B gamma-Chl...	0.000	5.960f	0	649340	N.D.	0.223 #
11)	B alpha-Chl...	5.132	0.000	2331568	0	1.053	N.D. #
14)	MA Endrin	0.000	6.563f	0	751770	N.D.	0.353 #
19)	B Endosulfa...	0.000	7.063f	0	2023264	N.D.	0.882 #
21)	B Endrin ke...	0.000	7.571	0	1197317	N.D.	0.440 #
23)	Chlordane-1	0.000	4.843	0	1168885	N.D.	13.133 #
24)	Chlordane-2	0.000	5.293	0	2574307	N.D.	26.059 #
25)	Chlordane-3	5.132f	5.960	2331568	649340	11.391	1.746 #
26)	Chlordane-4	5.132	0.000	2331568	0	12.218	N.D. #

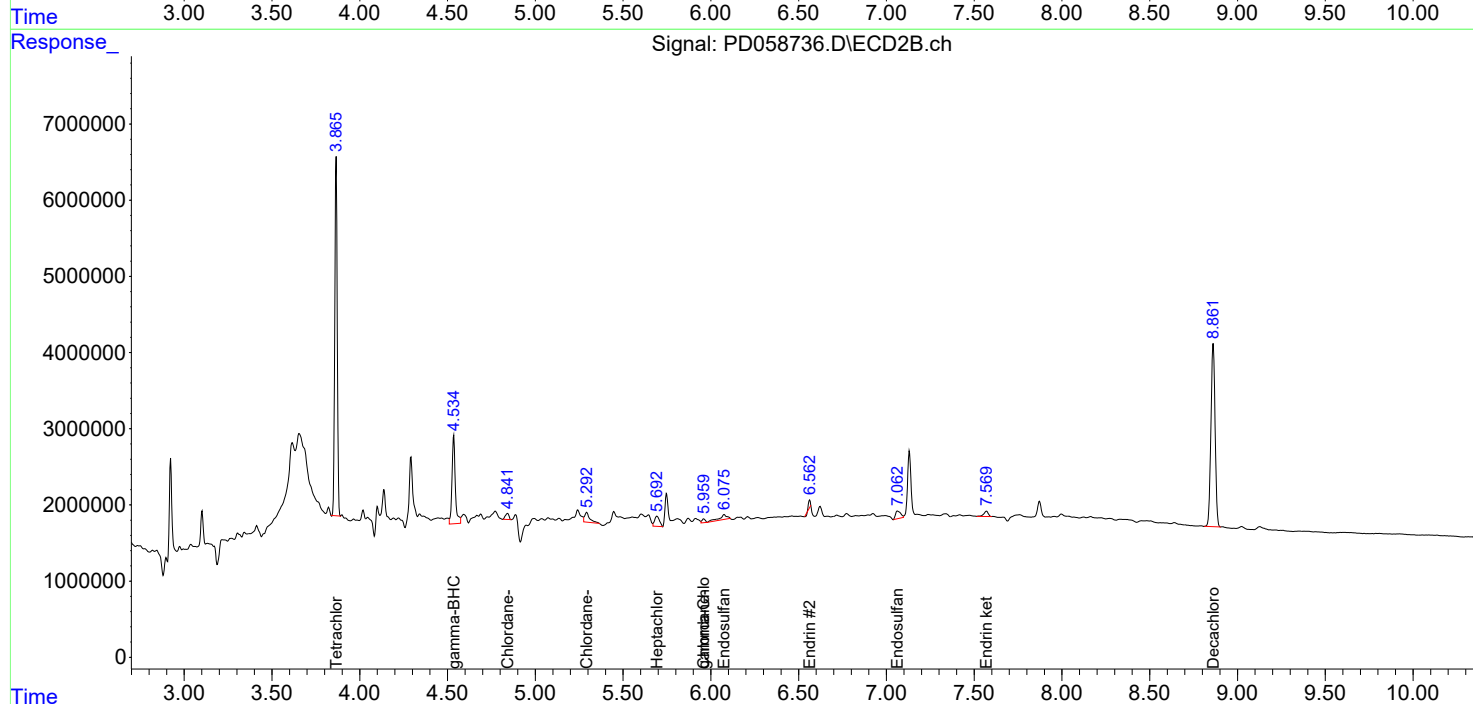
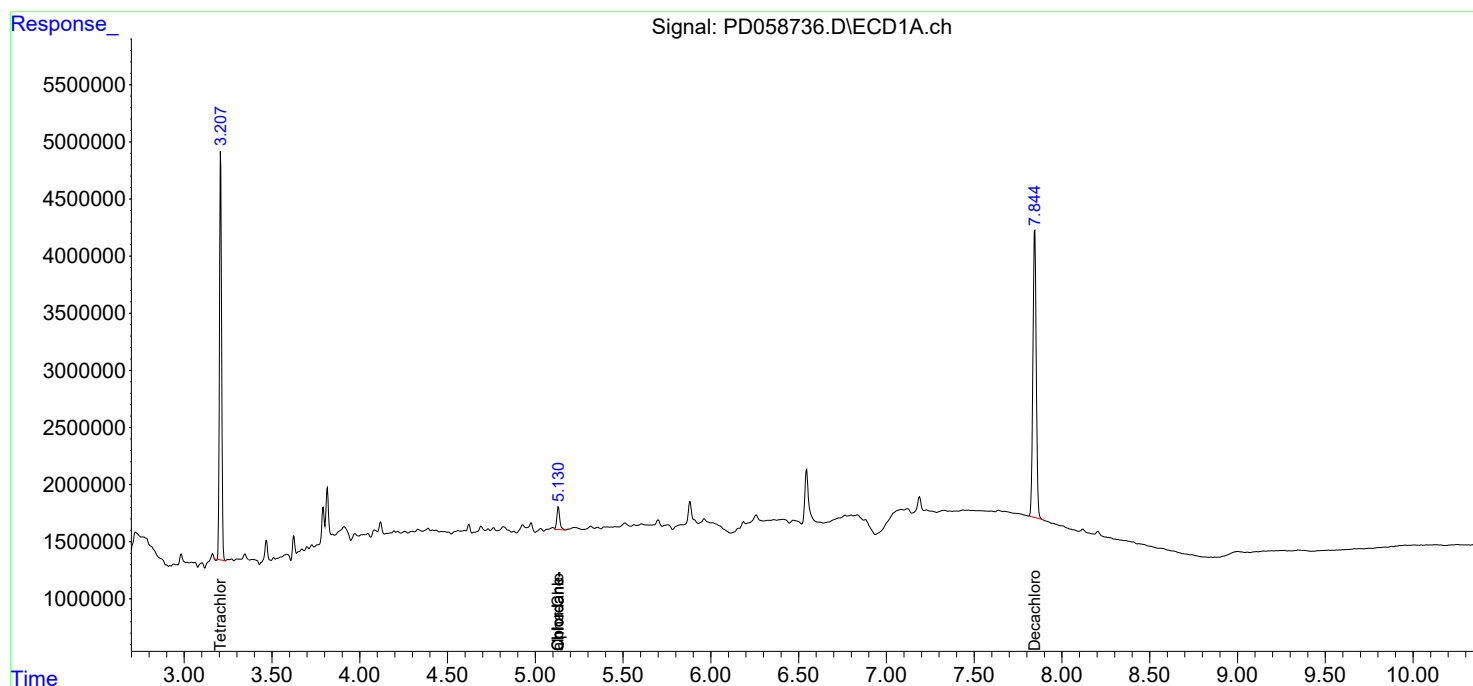
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

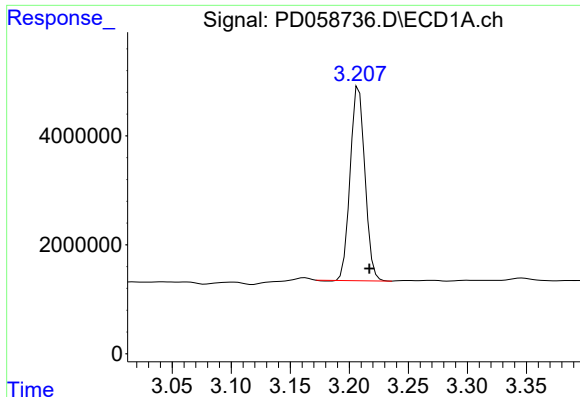
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Data File : PD058736.D
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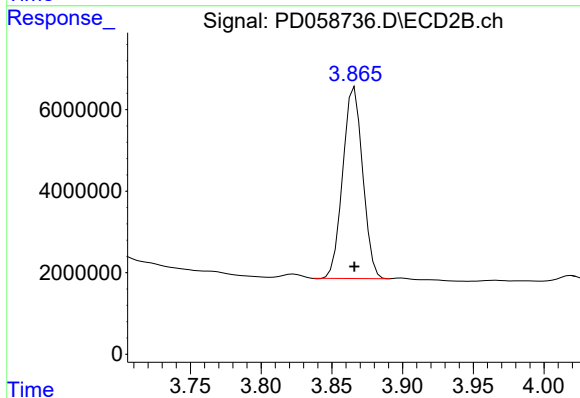




#1 Tetrachloro-m-xylene

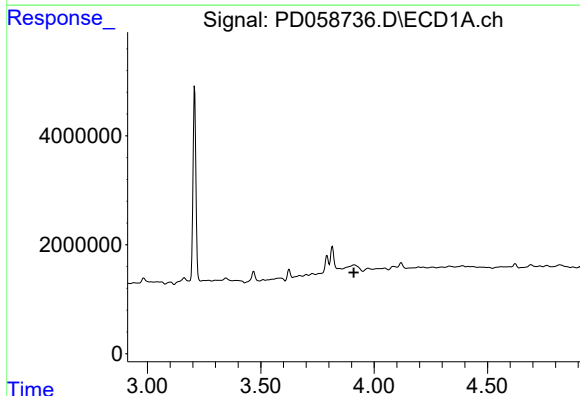
R.T.: 3.208 min
Delta R.T.: -0.009 min
Response: 30975505
Conc: 16.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



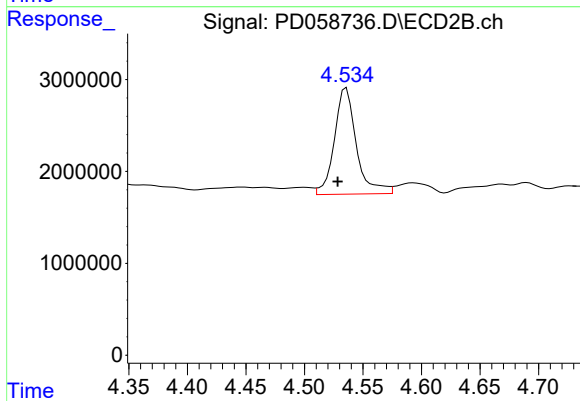
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 46084951
Conc: 18.65 ng/ml



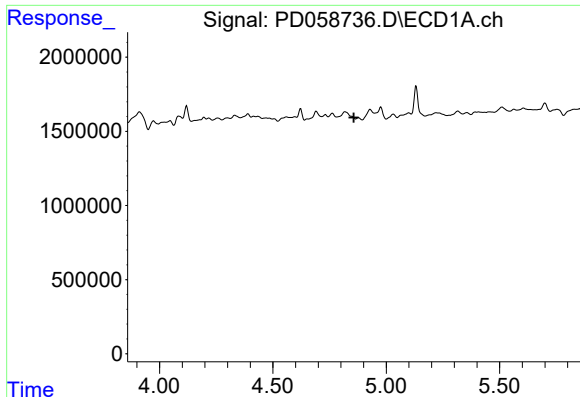
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

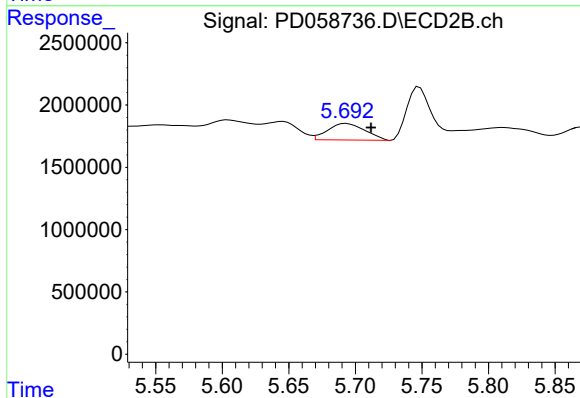
R.T.: 4.536 min
Delta R.T.: 0.007 min
Response: 15115427
Conc: 4.37 ng/ml



#8 Heptachlor epoxide

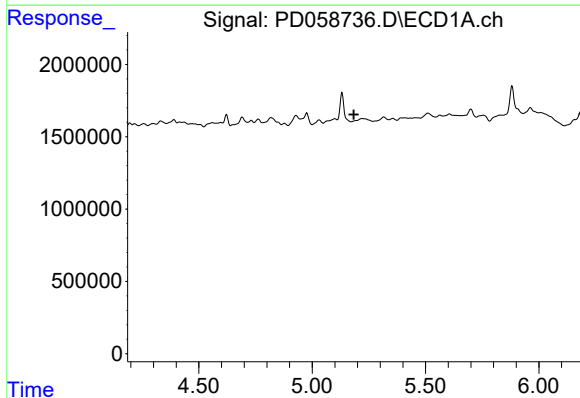
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



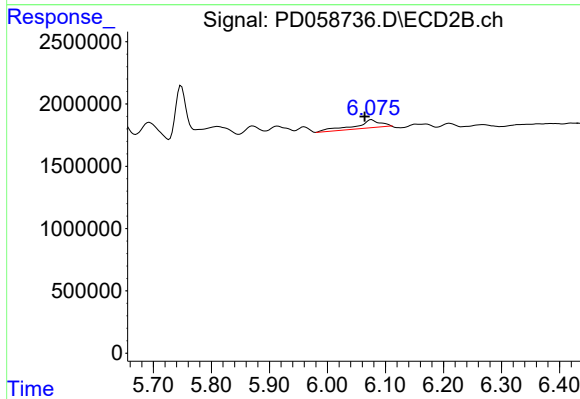
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.019 min
Response: 2599328
Conc: 0.89 ng/ml



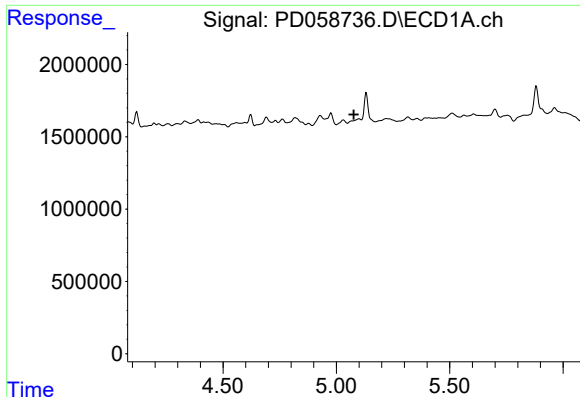
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



#9 Endosulfan I

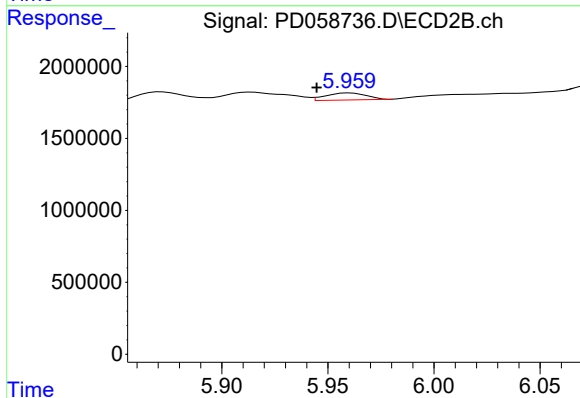
R.T.: 6.076 min
Delta R.T.: 0.012 min
Response: 1994681
Conc: 0.76 ng/ml



#10 gamma-Chlordane

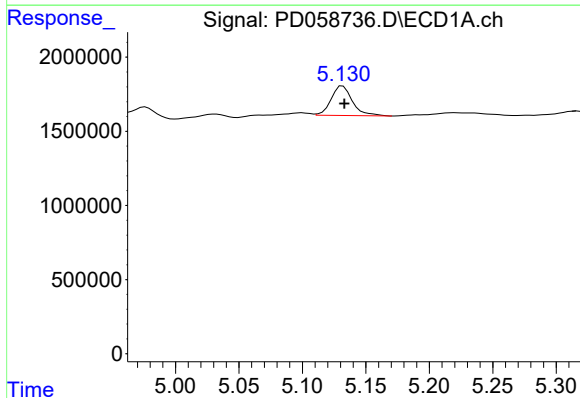
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



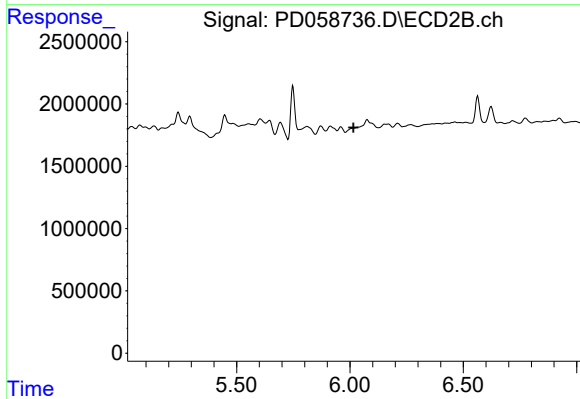
#10 gamma-Chlordane

R.T.: 5.960 min
Delta R.T.: 0.016 min
Response: 649340
Conc: 0.22 ng/ml



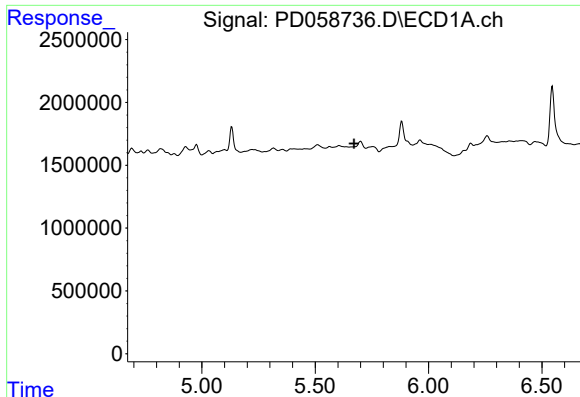
#11 alpha-Chlordane

R.T.: 5.132 min
Delta R.T.: -0.001 min
Response: 2331568
Conc: 1.05 ng/ml



#11 alpha-Chlordane

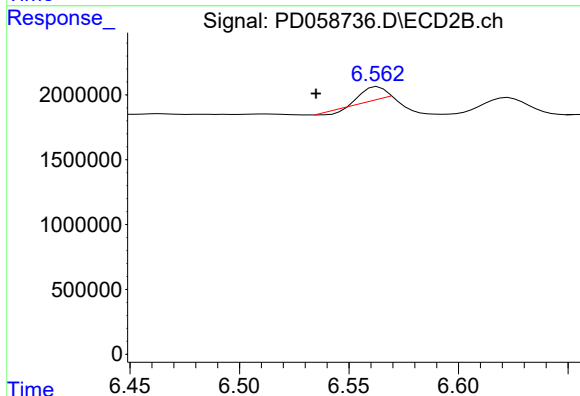
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#14 Endrin

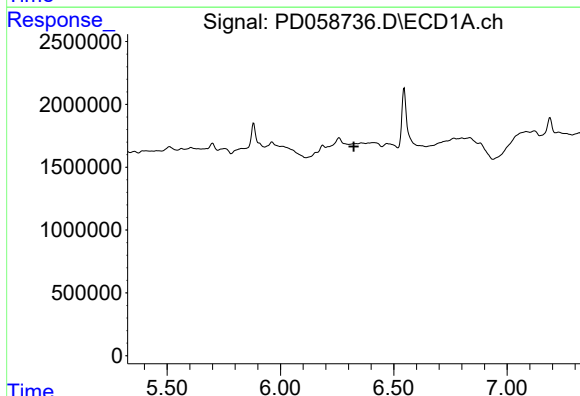
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



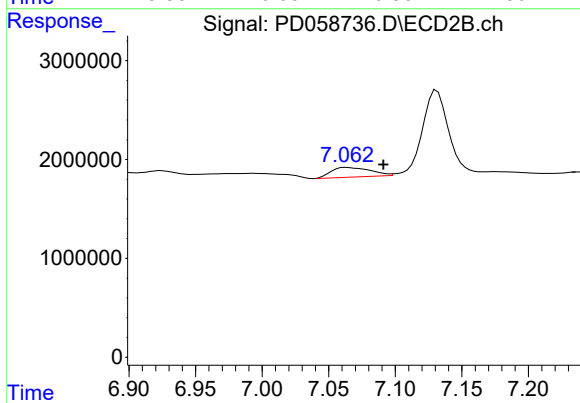
#14 Endrin

R.T.: 6.563 min
Delta R.T.: 0.028 min
Response: 751770
Conc: 0.35 ng/ml



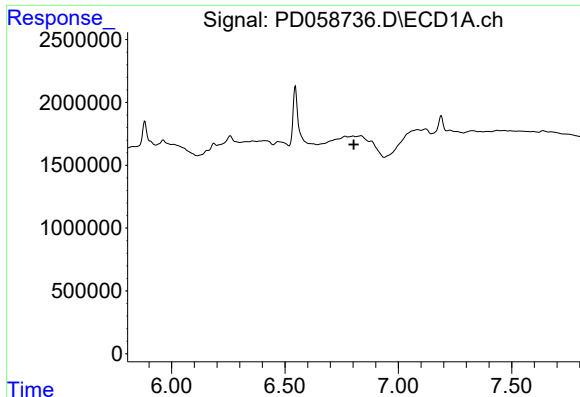
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

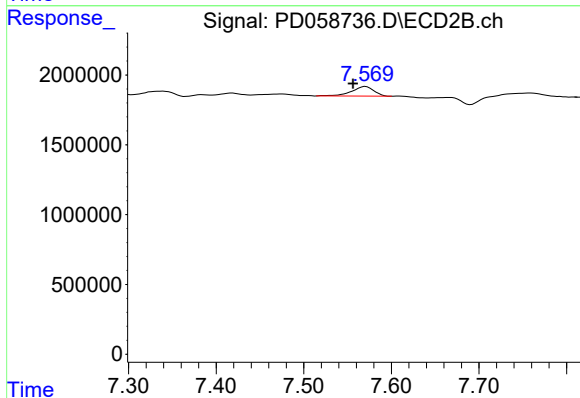
R.T.: 7.063 min
Delta R.T.: -0.028 min
Response: 2023264
Conc: 0.88 ng/ml



#21 Endrin ketone

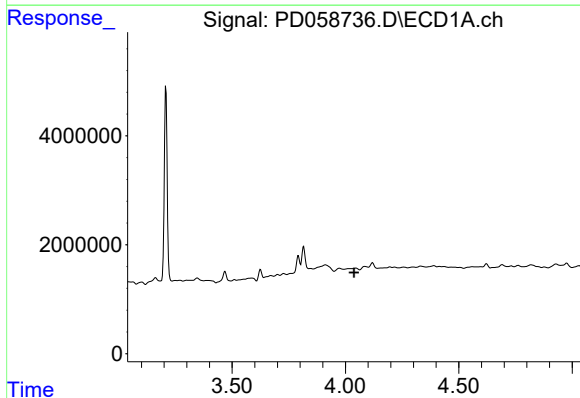
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



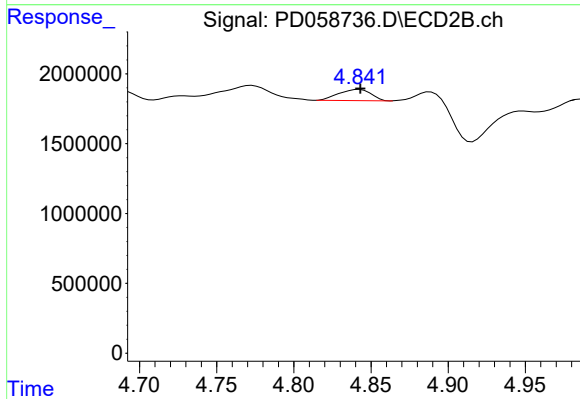
#21 Endrin ketone

R.T.: 7.571 min
Delta R.T.: 0.015 min
Response: 1197317
Conc: 0.44 ng/ml



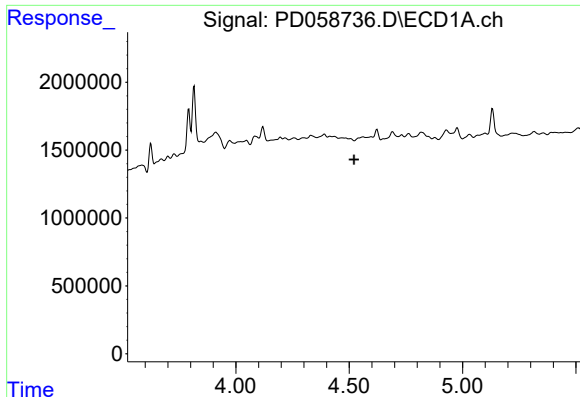
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#23 Chlordane-1

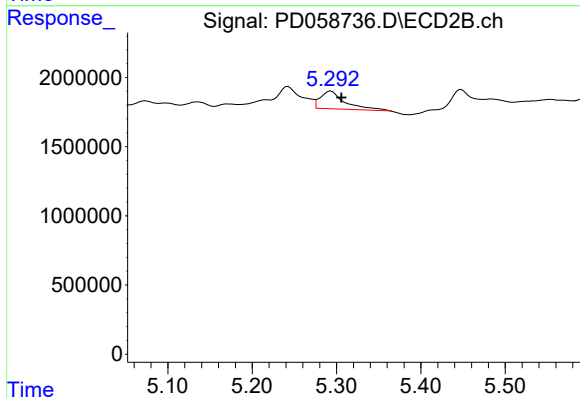
R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 1168885
Conc: 13.13 ng/ml



#24 Chlordane-2

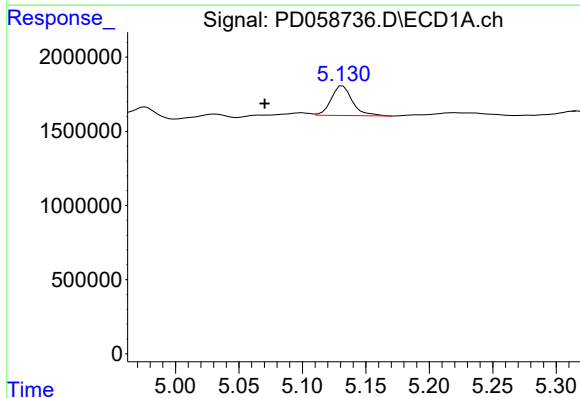
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



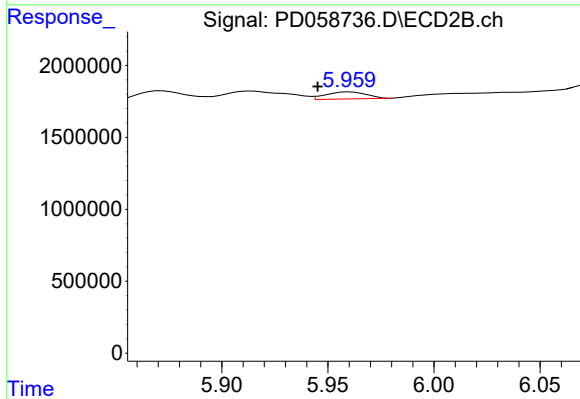
#24 Chlordane-2

R.T.: 5.293 min
Delta R.T.: -0.012 min
Response: 2574307
Conc: 26.06 ng/ml



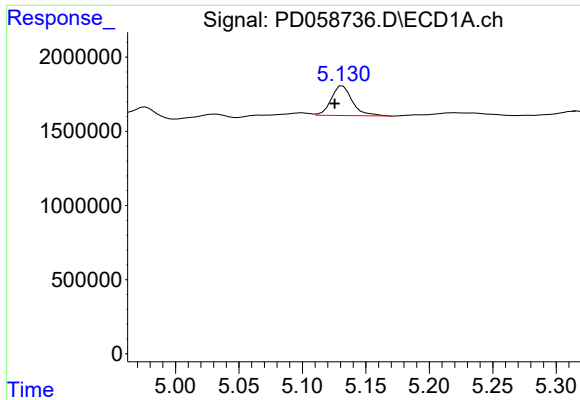
#25 Chlordane-3

R.T.: 5.132 min
Delta R.T.: 0.062 min
Response: 2331568
Conc: 11.39 ng/ml



#25 Chlordane-3

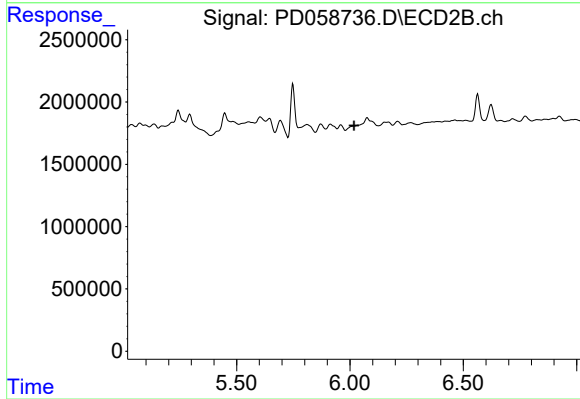
R.T.: 5.960 min
Delta R.T.: 0.015 min
Response: 649340
Conc: 1.75 ng/ml



#26 Chlordane-4

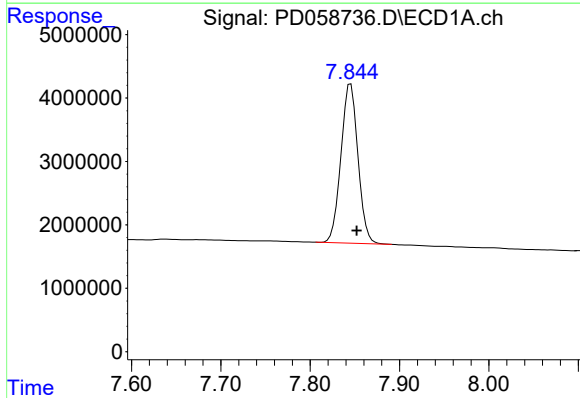
R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 2331568
Conc: 12.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



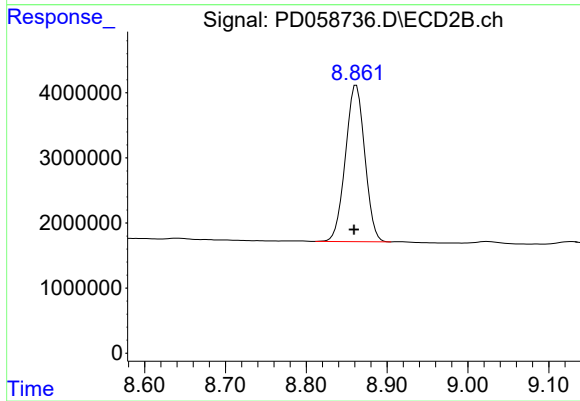
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.019 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 33188298
Conc: 18.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 39991079
Conc: 18.34 ng/ml