

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071620\
 Data File : PD058633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 13:51
 Operator : AJ\MA
 Sample : L3308-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:50:00 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...	3.209	3.865	23300251	32163850	12.779	13.018
28)	SA Decachlor...	7.843	8.858	17745766	22413055	9.827	10.280
Target Compounds							
2)	A alpha-BHC	0.000	4.278f	0	2492377	N.D.	0.661 #
3)	MA gamma-BHC...	0.000	4.528	0	519247	N.D.	0.150 #
4)	MA Heptachlor	0.000	5.051f	0	484652	N.D.	0.154 #
5)	MB Aldrin	0.000	5.301f	0	2924808	N.D.	0.922 #
10)	B gamma-Chl...	5.088	5.944	908363	3025057	0.408	1.040 #
11)	B alpha-Chl...	0.000	6.019	0	6317755	N.D.	2.197 #
12)	B 4,4'-DDE	0.000	6.175	0	1240085	N.D.	0.451 #
23)	Chlordane-1	0.000	4.841	0	865334	N.D.	9.723 #
24)	Chlordane-2	0.000	5.301	0	2924808	N.D.	29.607 #
25)	Chlordane-3	5.088f	5.944	908363	3025057	4.438	8.133 #
26)	Chlordane-4	0.000	6.019	0	6317755	N.D.	14.524 #

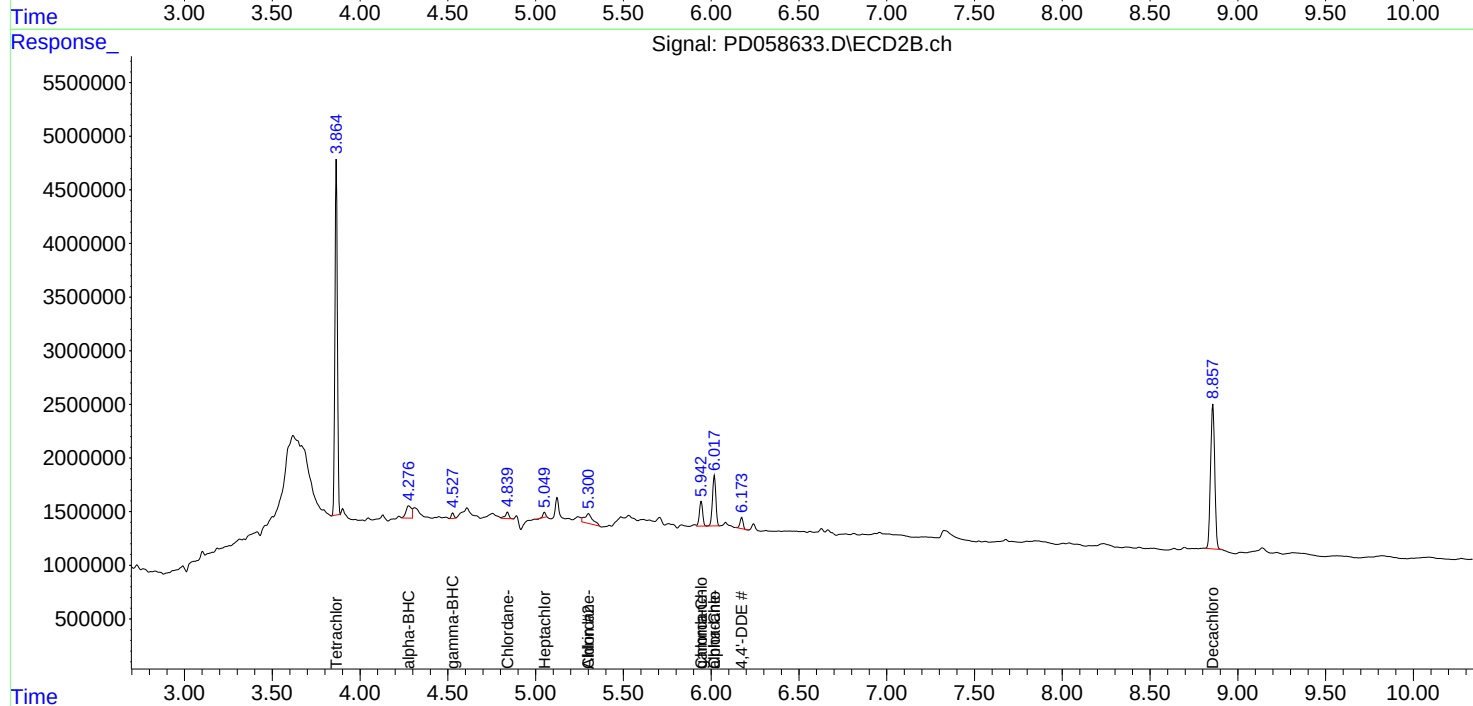
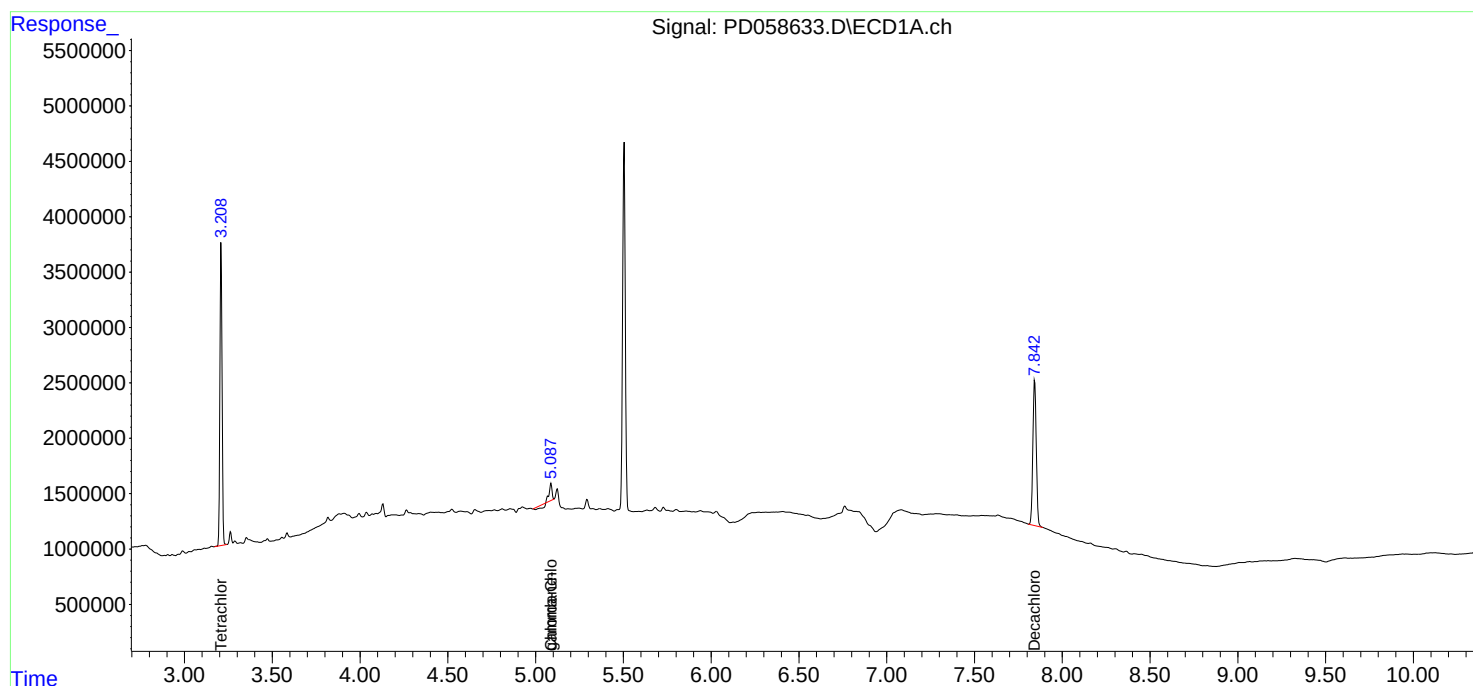
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

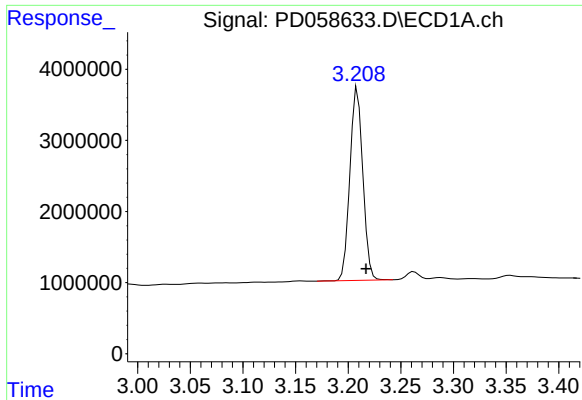
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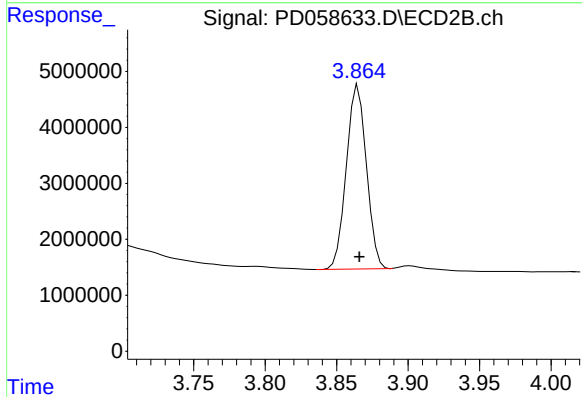




#1 Tetrachloro-m-xylene

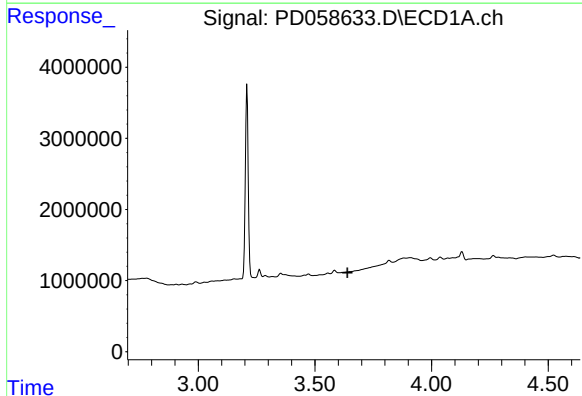
R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 23300251
Conc: 12.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



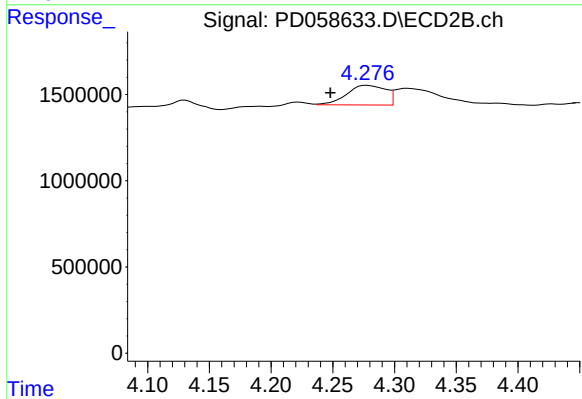
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 32163850
Conc: 13.02 ng/ml



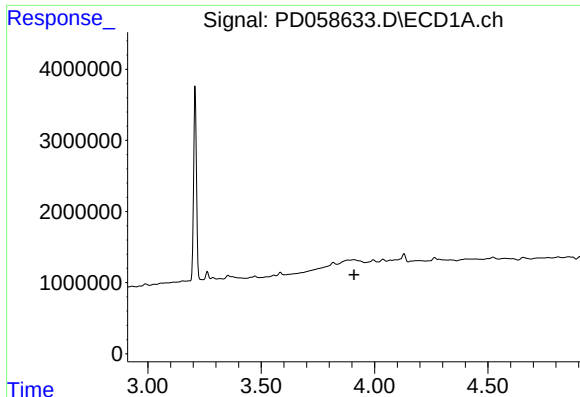
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



#2 alpha-BHC

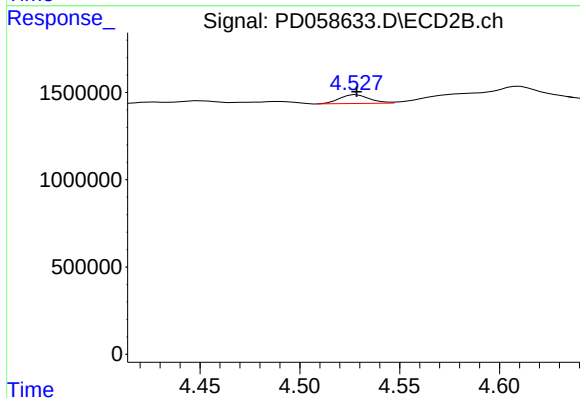
R.T.: 4.278 min
Delta R.T.: 0.029 min
Response: 2492377
Conc: 0.66 ng/ml



#3 gamma-BHC (Lindane)

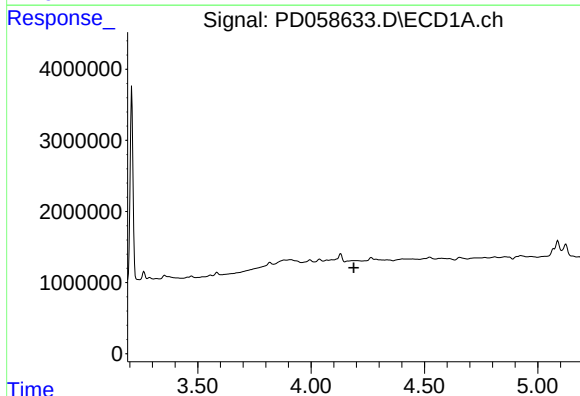
R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



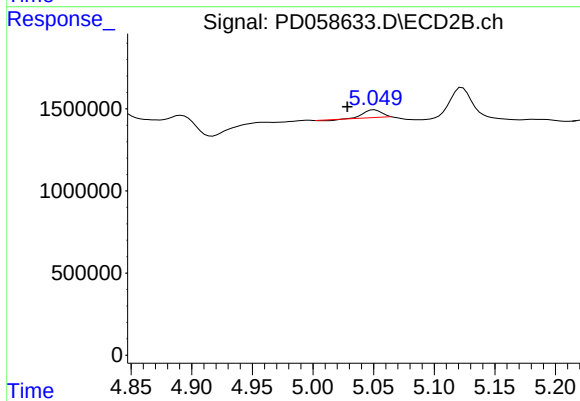
#3 gamma-BHC (Lindane)

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 519247
Conc: 0.15 ng/ml



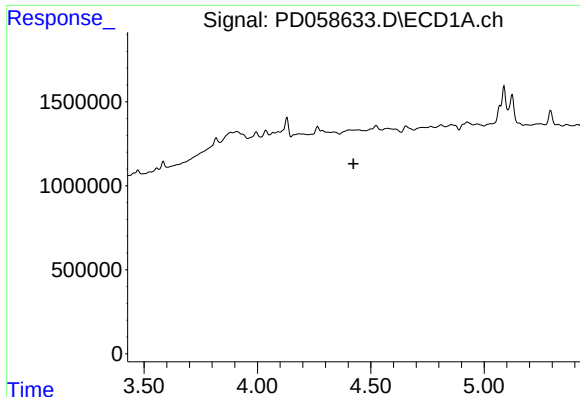
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.189 min
Response: 0
Conc: N.D.



#4 Heptachlor

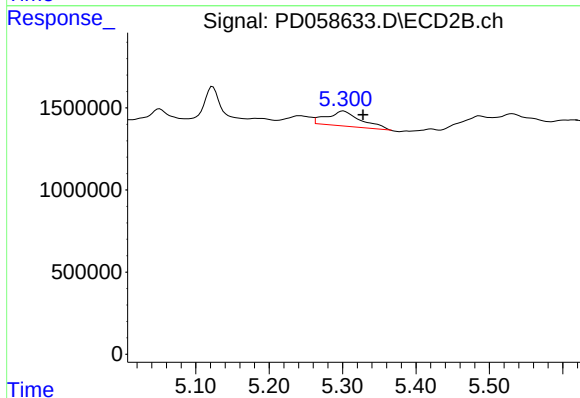
R.T.: 5.051 min
Delta R.T.: 0.022 min
Response: 484652
Conc: 0.15 ng/ml



#5 Aldrin

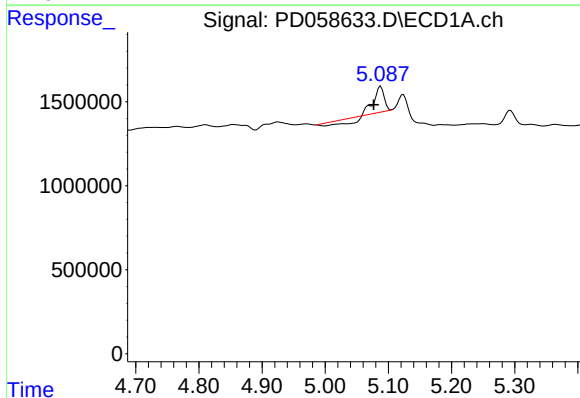
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



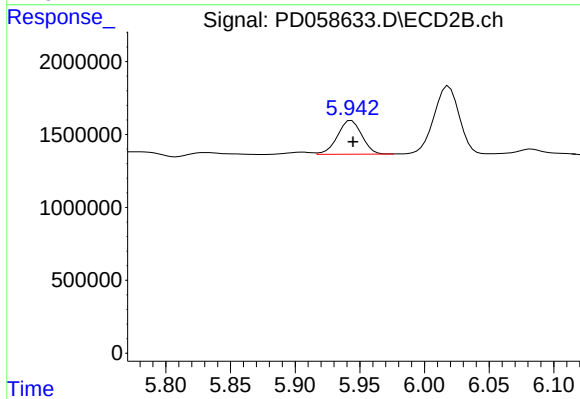
#5 Aldrin

R.T.: 5.301 min
Delta R.T.: -0.027 min
Response: 2924808
Conc: 0.92 ng/ml



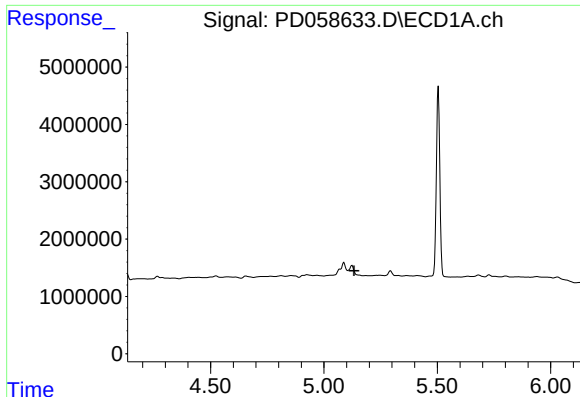
#10 gamma-Chlordane

R.T.: 5.088 min
Delta R.T.: 0.011 min
Response: 908363
Conc: 0.41 ng/ml



#10 gamma-Chlordane

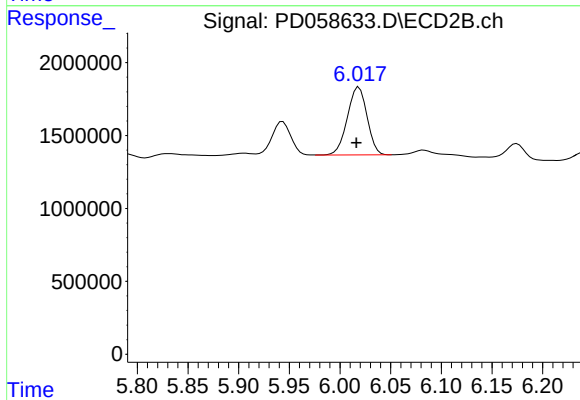
R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 3025057
Conc: 1.04 ng/ml



#11 alpha-Chlordane

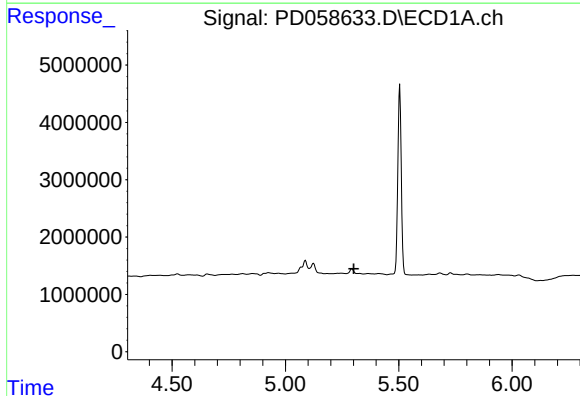
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



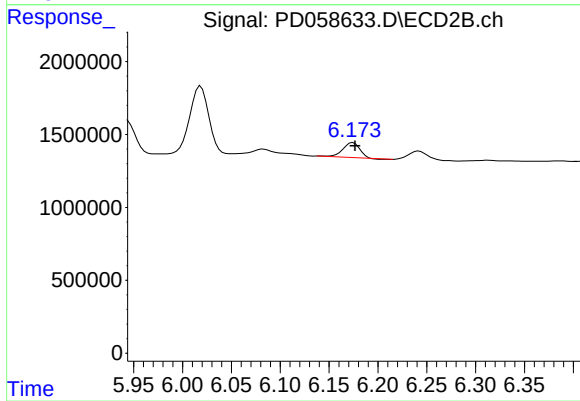
#11 alpha-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.003 min
Response: 6317755
Conc: 2.20 ng/ml



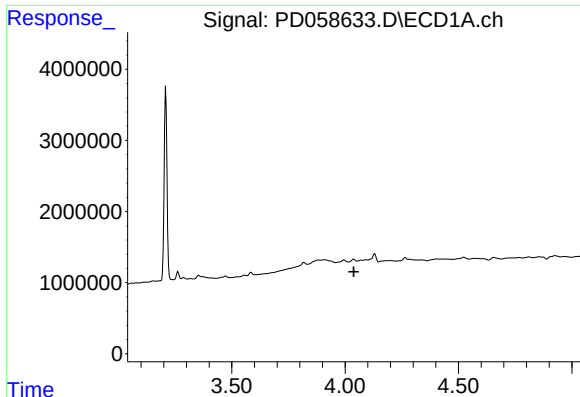
#12 4,4'-DDE

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



#12 4,4'-DDE

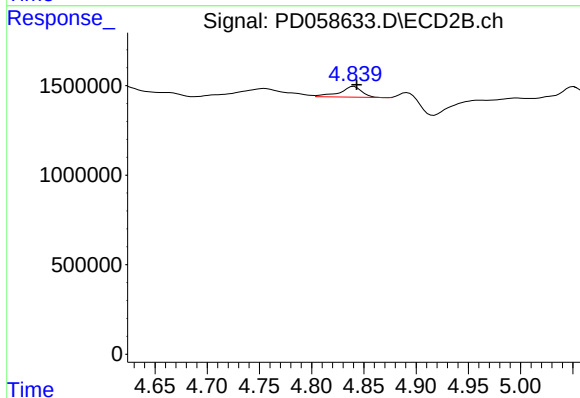
R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1240085
Conc: 0.45 ng/ml



#23 Chlordane-1

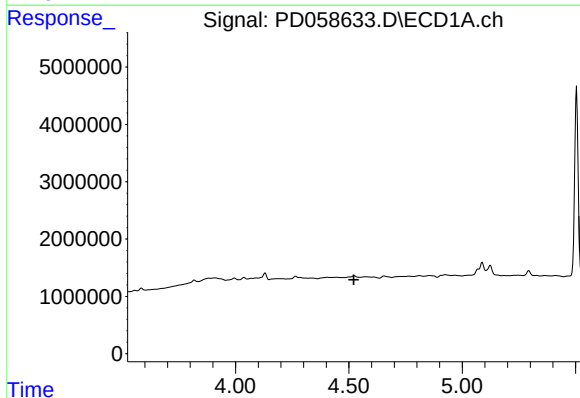
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



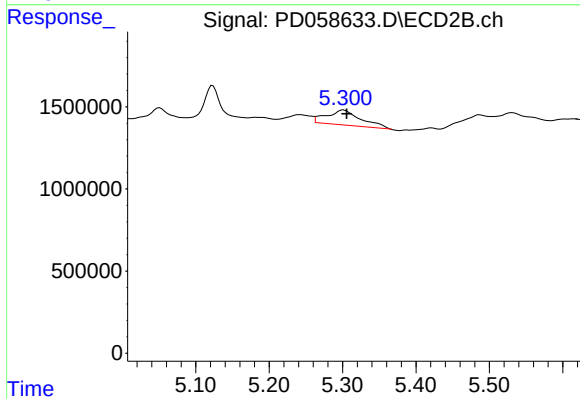
#23 Chlordane-1

R.T.: 4.841 min
Delta R.T.: -0.003 min
Response: 865334
Conc: 9.72 ng/ml



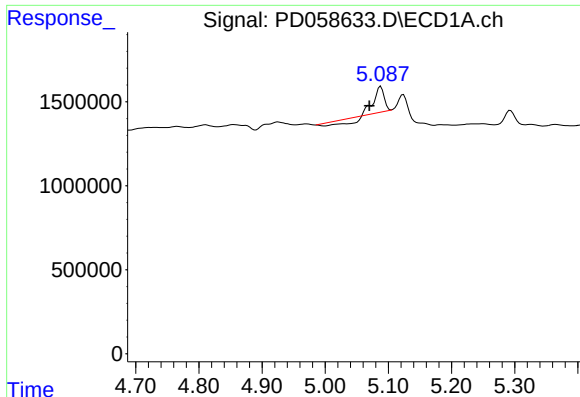
#24 Chlordane-2

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



#24 Chlordane-2

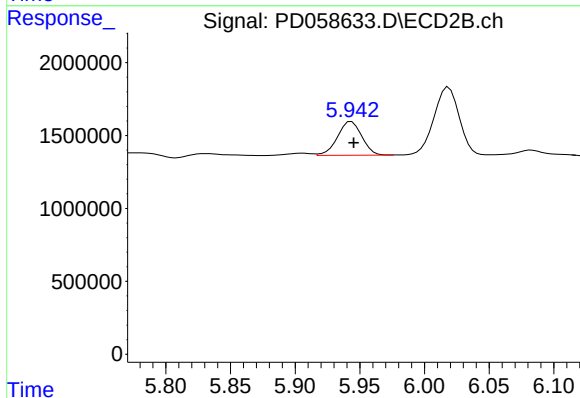
R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 2924808
Conc: 29.61 ng/ml



#25 Chlordane-3

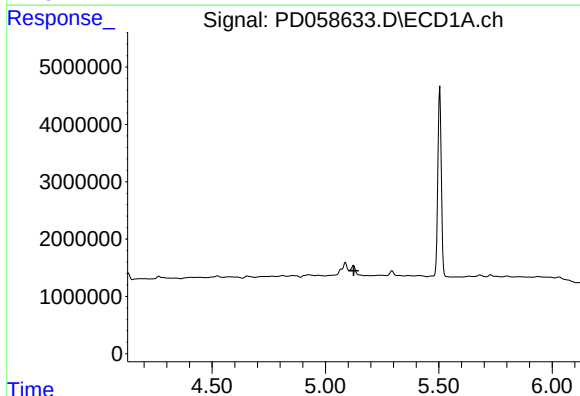
R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 908363
Conc: 4.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



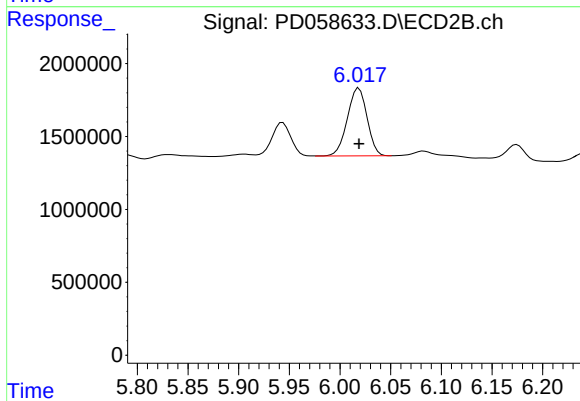
#25 Chlordane-3

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 3025057
Conc: 8.13 ng/ml



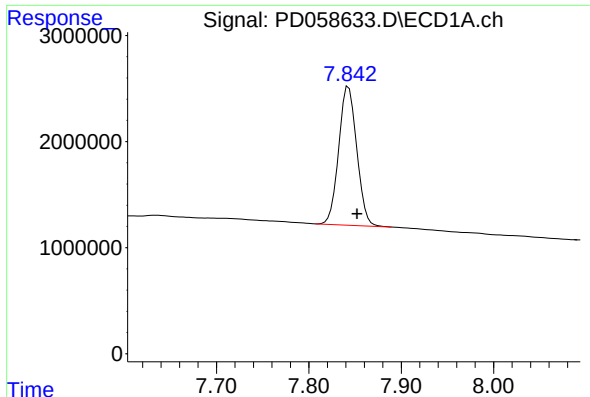
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#26 Chlordane-4

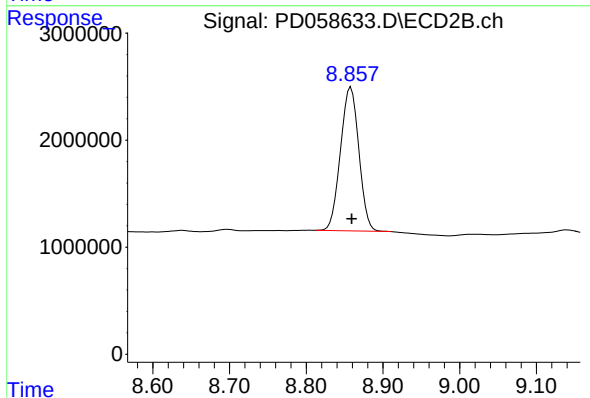
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 6317755
Conc: 14.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.009 min
Response: 17745766
Conc: 9.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 22413055
Conc: 10.28 ng/ml