

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:40
 Operator : AJ\MA
 Sample : L3439-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:20:50 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	32147637	44434004	17.631	17.984
28)	SA Decachlor...	7.846	8.863	22505415	28955999	12.463	13.281
Target Compounds							
2)	A alpha-BHC	0.000	4.225f	0	806585	N.D.	0.214 #
4)	MA Heptachlor	0.000	5.050f	0	404273	N.D.	0.128 #
5)	MB Aldrin	0.000	5.309f	0	4448988	N.D.	1.403 #
7)	B delta-BHC	0.000	4.891f	0	2424305	N.D.	0.788 #
8)	B Heptachlo...	0.000	5.707	0	6632085	N.D.	2.278 #
10)	B gamma-Chl...	0.000	5.954	0	6098535	N.D.	2.096 #
11)	B alpha-Chl...	0.000	6.021	0	699927	N.D.	0.243 #
13)	MA Dieldrin	0.000	6.307	0	1704001	N.D.	0.596 #
15)	B Endosulfa...	0.000	6.771f	0	1397246	N.D.	0.566 #
19)	B Endosulfa...	0.000	7.080	0	820279	N.D.	0.358 #
21)	B Endrin ke...	0.000	7.570	0	1279446	N.D.	0.470 #
23)	Chlordane-1	0.000	4.830	0	2362591	N.D.	26.546 #
24)	Chlordane-2	0.000	5.309	0	4448988	N.D.	45.037 #
25)	Chlordane-3	0.000	5.954	0	6098535	N.D.	16.396 #
26)	Chlordane-4	0.000	6.021	0	699927	N.D.	1.609 #

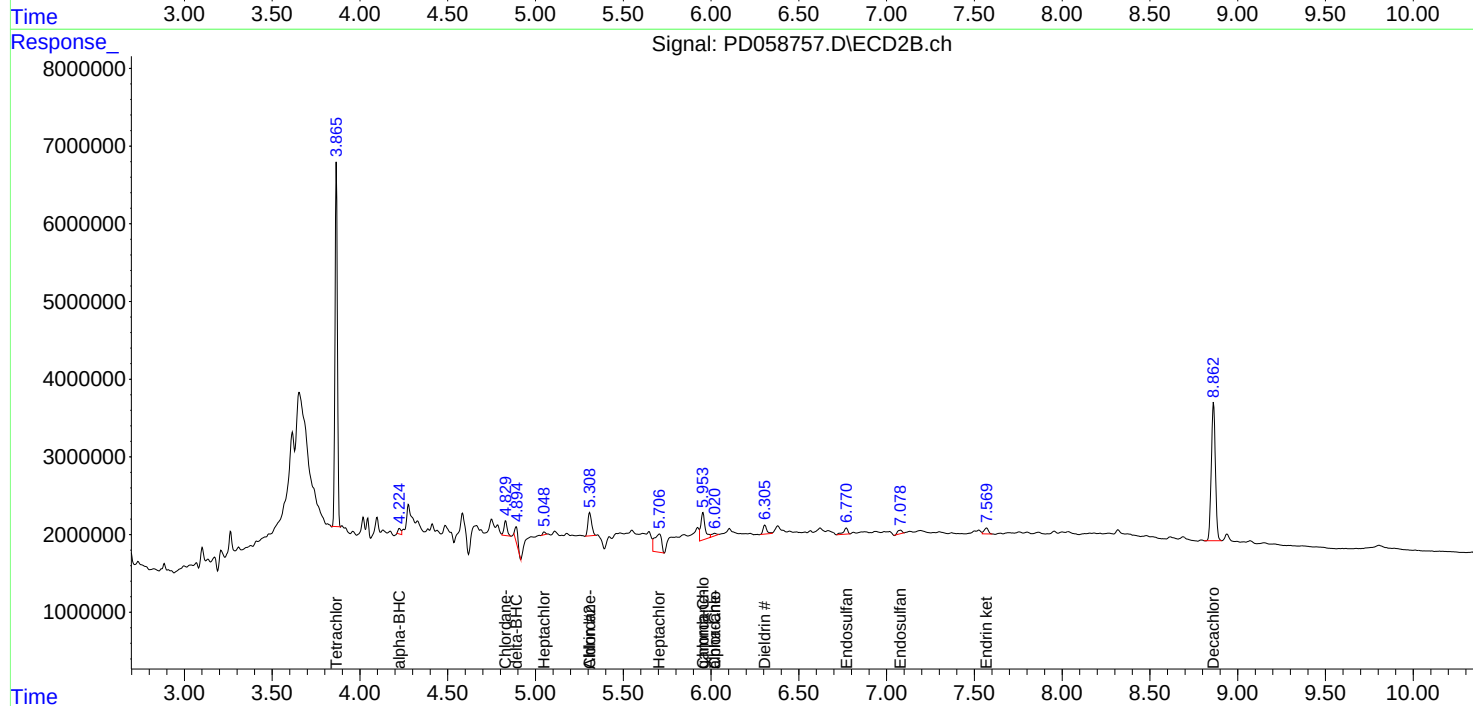
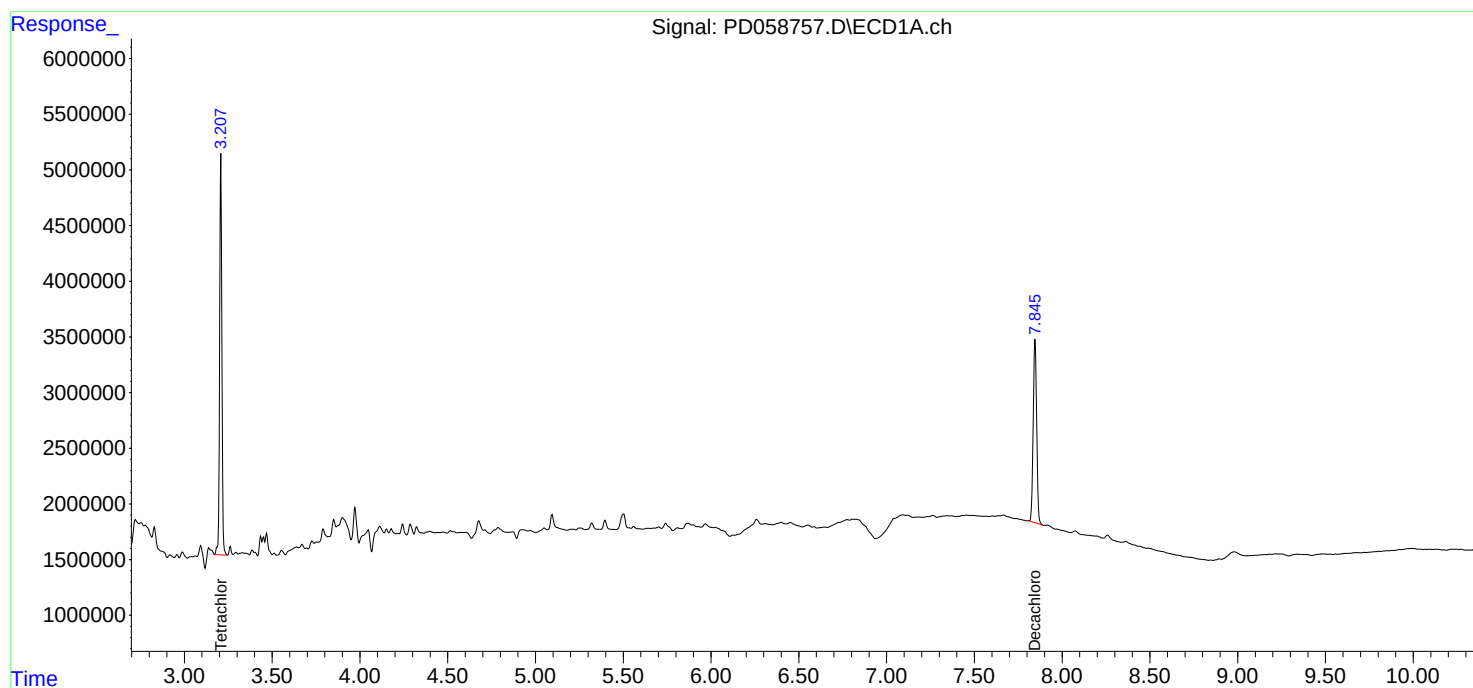
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

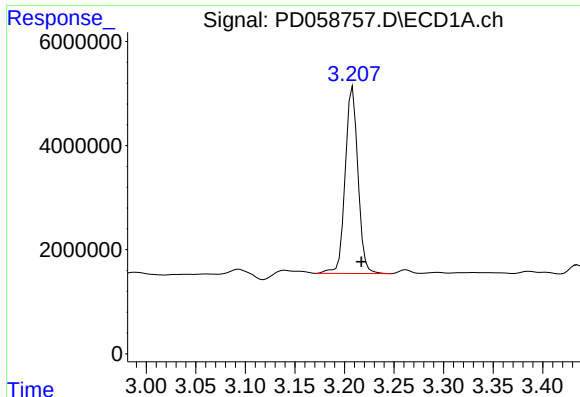
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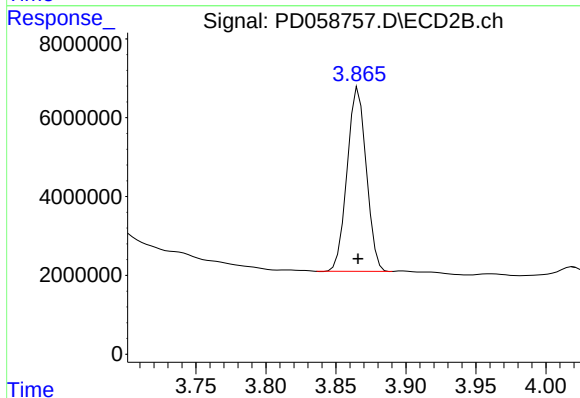




#1 Tetrachloro-m-xylene

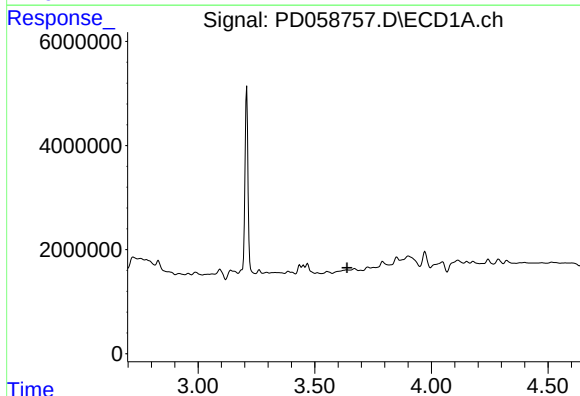
R.T.: 3.208 min
Delta R.T.: -0.009 min
Response: 32147637
Conc: 17.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



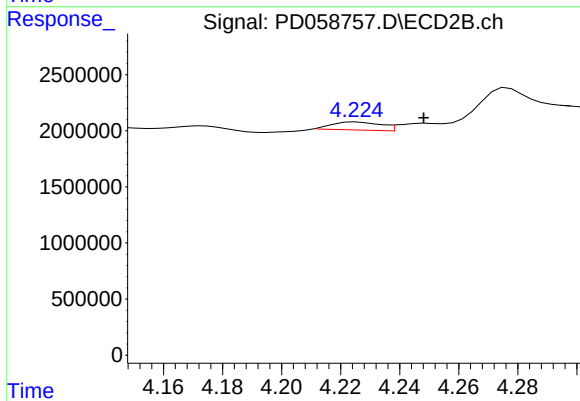
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 44434004
Conc: 17.98 ng/ml



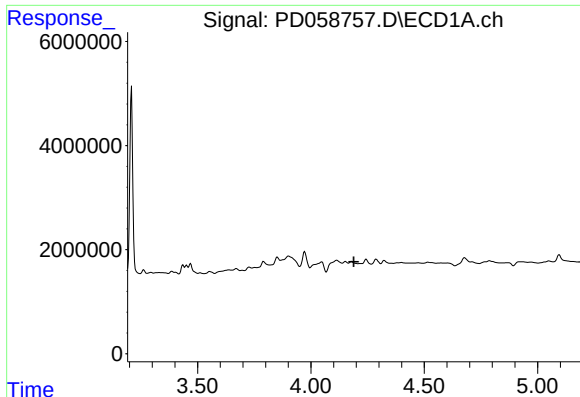
#2 alpha-BHC

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



#2 alpha-BHC

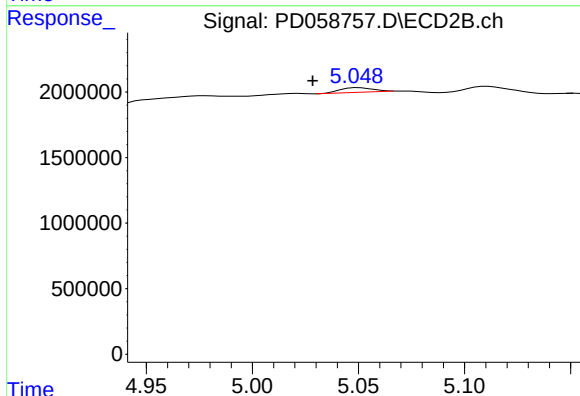
R.T.: 4.225 min
Delta R.T.: -0.023 min
Response: 806585
Conc: 0.21 ng/ml



#4 Heptachlor

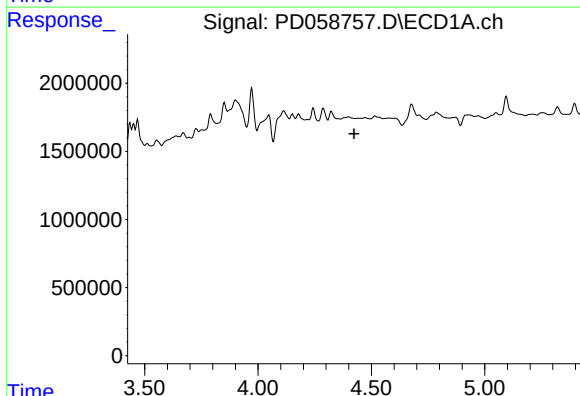
R.T.: 0.000 min
Exp R.T.: 4.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



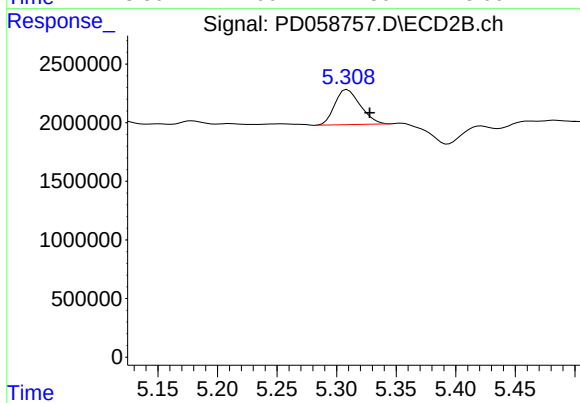
#4 Heptachlor

R.T.: 5.050 min
Delta R.T.: 0.022 min
Response: 404273
Conc: 0.13 ng/ml



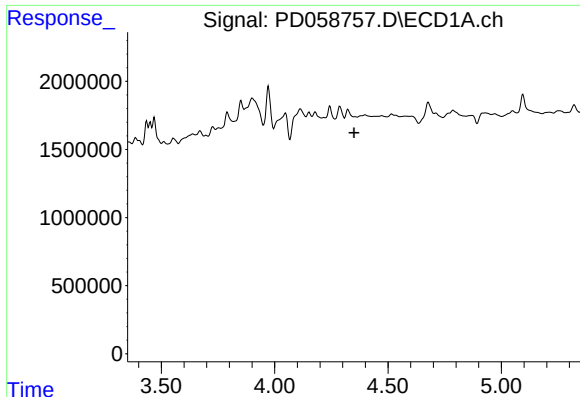
#5 Aldrin

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



#5 Aldrin

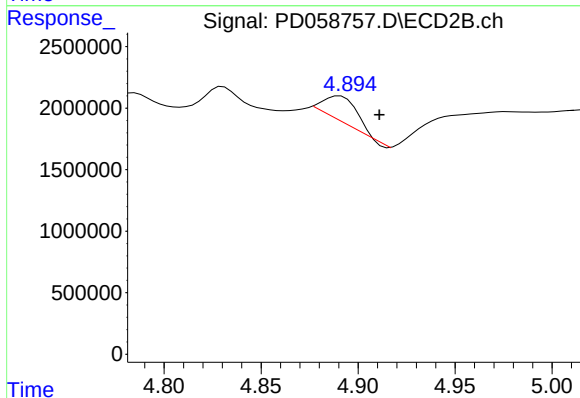
R.T.: 5.309 min
Delta R.T.: -0.019 min
Response: 4448988
Conc: 1.40 ng/ml



#7 delta-BHC

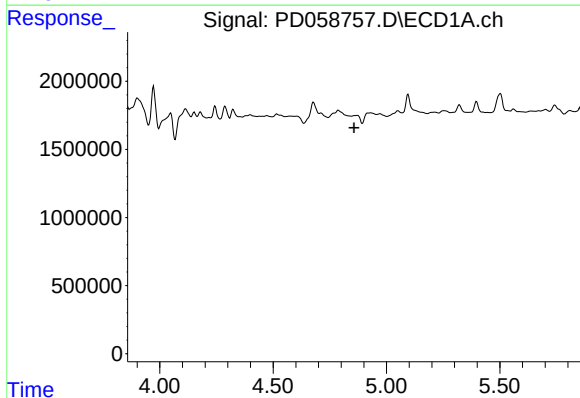
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



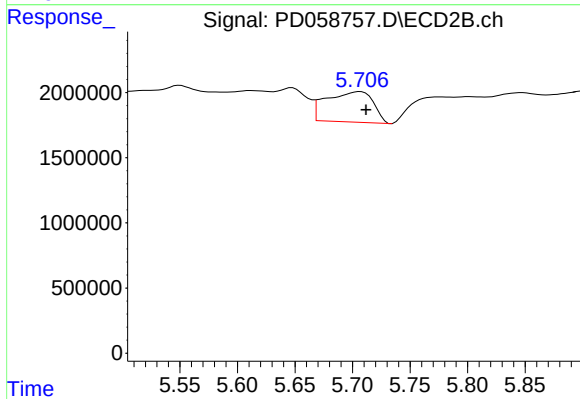
#7 delta-BHC

R.T.: 4.891 min
Delta R.T.: -0.020 min
Response: 2424305
Conc: 0.79 ng/ml



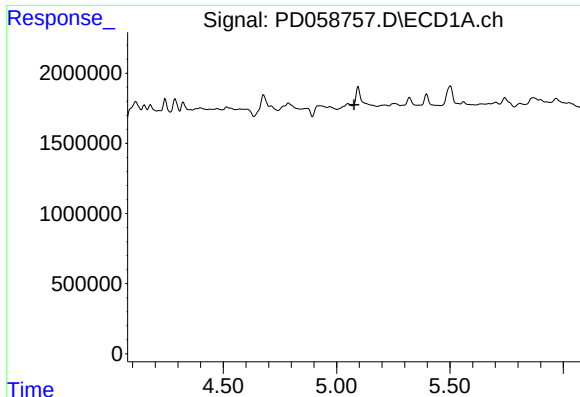
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

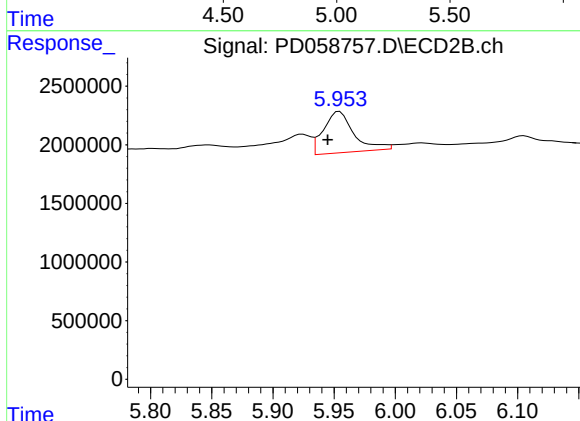
R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 6632085
Conc: 2.28 ng/ml



#10 gamma-Chlordane

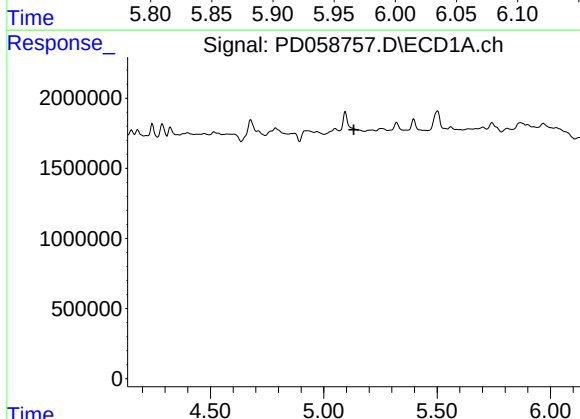
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



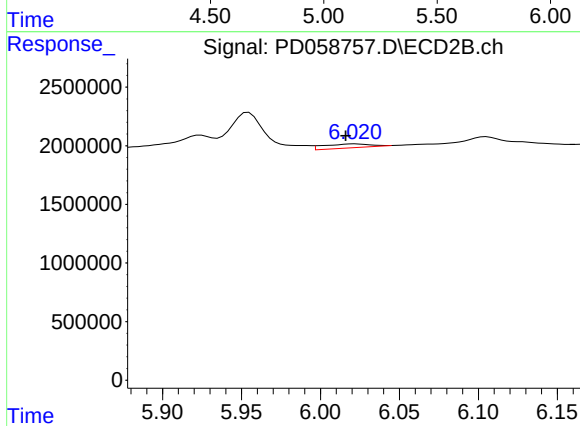
#10 gamma-Chlordane

R.T.: 5.954 min
Delta R.T.: 0.010 min
Response: 6098535
Conc: 2.10 ng/ml



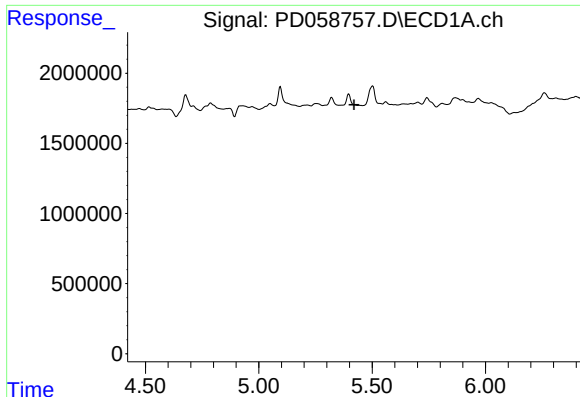
#11 alpha-Chlordane

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



#11 alpha-Chlordane

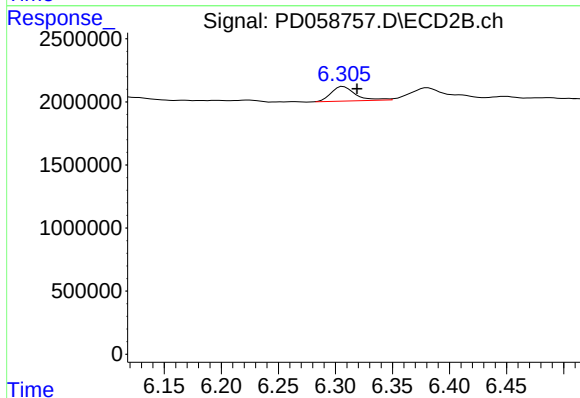
R.T.: 6.021 min
Delta R.T.: 0.005 min
Response: 699927
Conc: 0.24 ng/ml



#13 Dieldrin

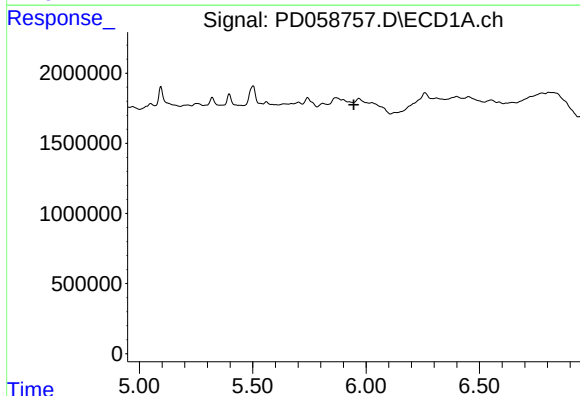
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



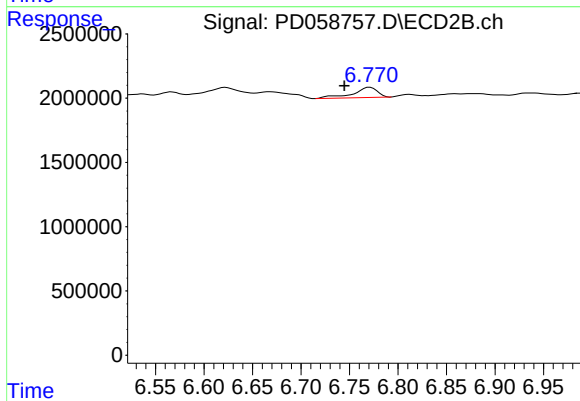
#13 Dieldrin

R.T.: 6.307 min
Delta R.T.: -0.012 min
Response: 1704001
Conc: 0.60 ng/ml



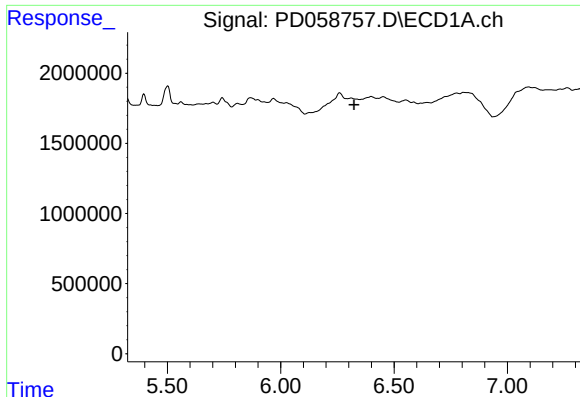
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.



#15 Endosulfan II

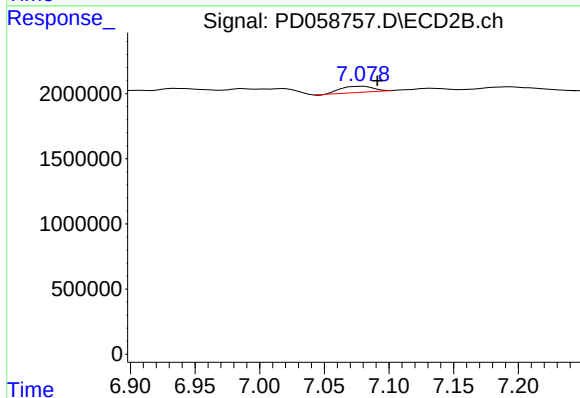
R.T.: 6.771 min
Delta R.T.: 0.026 min
Response: 1397246
Conc: 0.57 ng/ml



#19 Endosulfan Sulfate

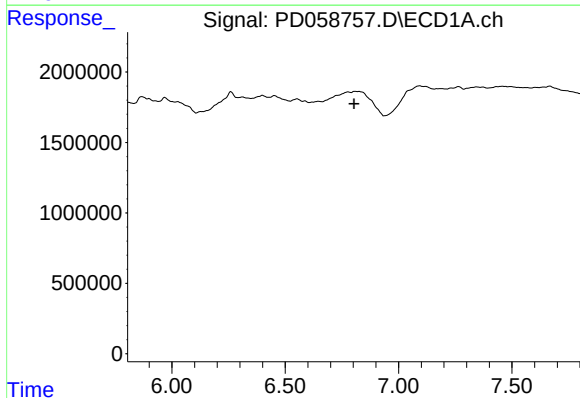
R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



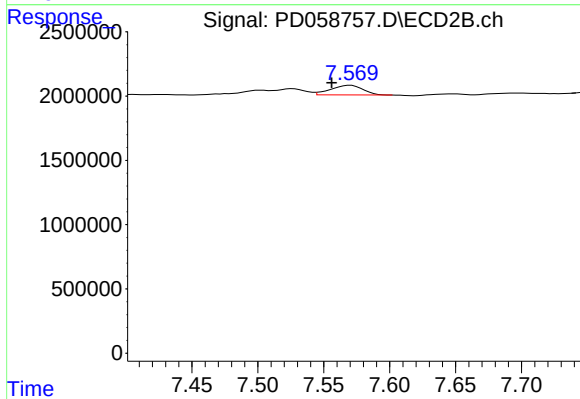
#19 Endosulfan Sulfate

R.T.: 7.080 min
Delta R.T.: -0.011 min
Response: 820279
Conc: 0.36 ng/ml



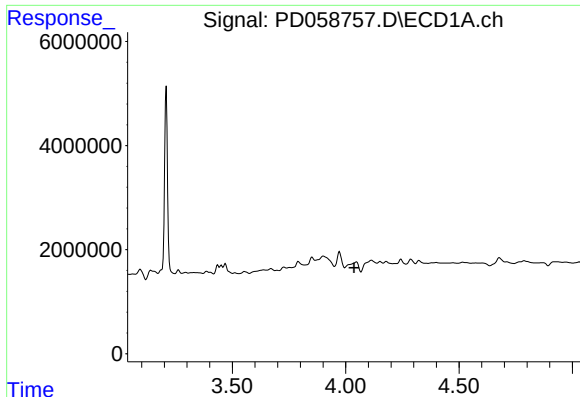
#21 Endrin ketone

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



#21 Endrin ketone

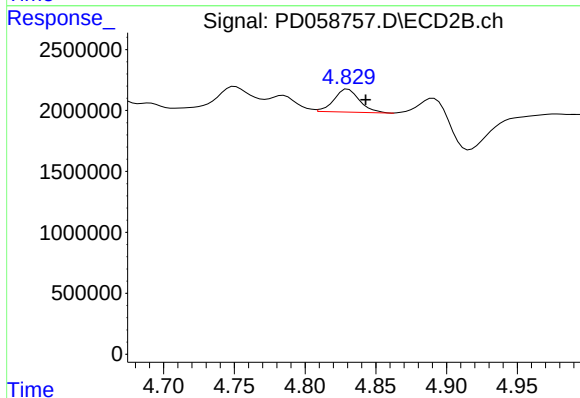
R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 1279446
Conc: 0.47 ng/ml



#23 Chlordane-1

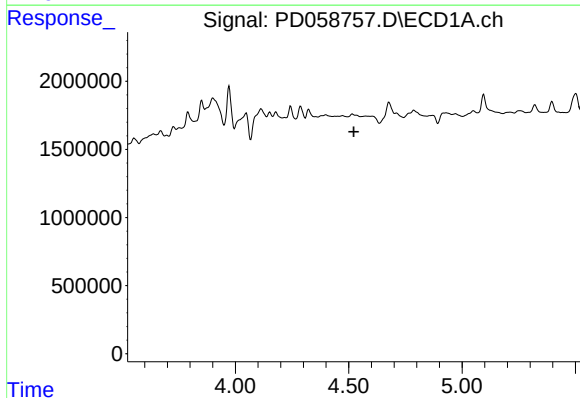
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



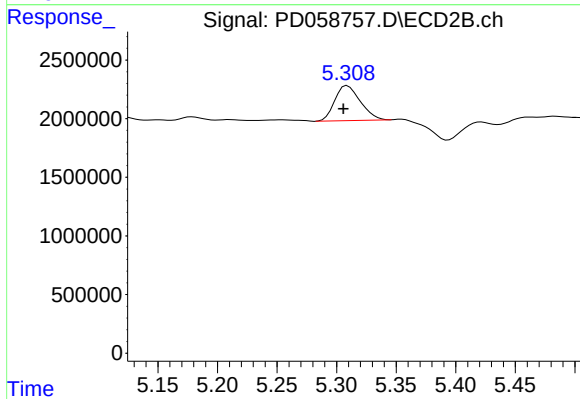
#23 Chlordane-1

R.T.: 4.830 min
Delta R.T.: -0.013 min
Response: 2362591
Conc: 26.55 ng/ml



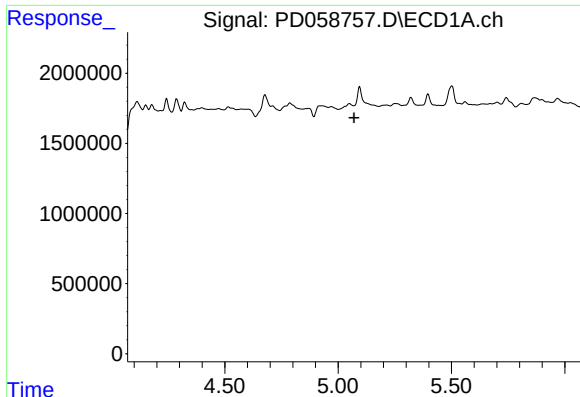
#24 Chlordane-2

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



#24 Chlordane-2

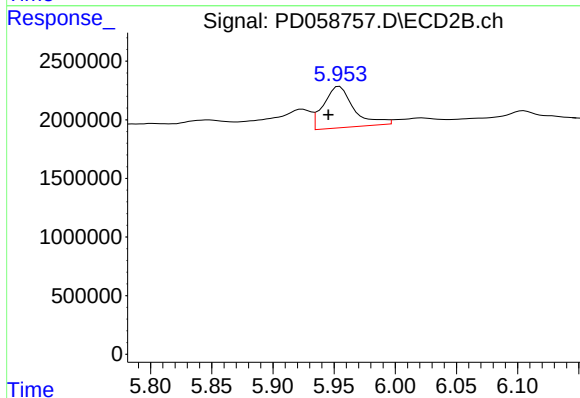
R.T.: 5.309 min
Delta R.T.: 0.003 min
Response: 4448988
Conc: 45.04 ng/ml



#25 Chlordane-3

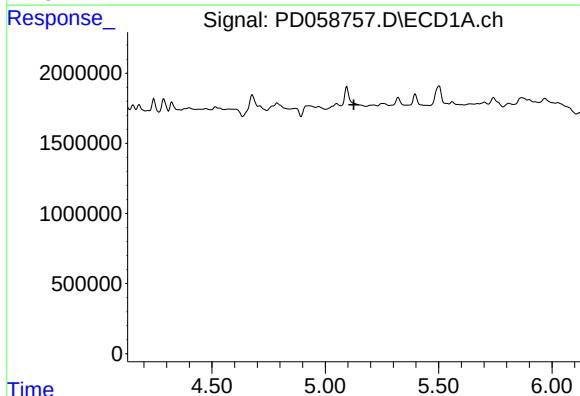
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



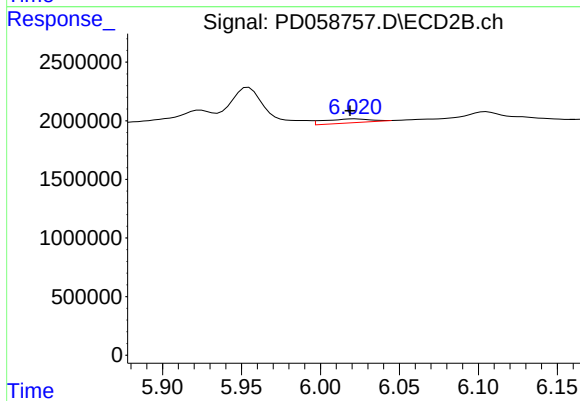
#25 Chlordane-3

R.T.: 5.954 min
Delta R.T.: 0.009 min
Response: 6098535
Conc: 16.40 ng/ml



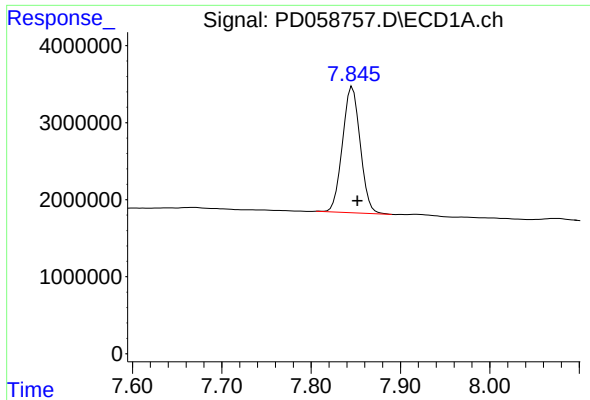
#26 Chlordane-4

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



#26 Chlordane-4

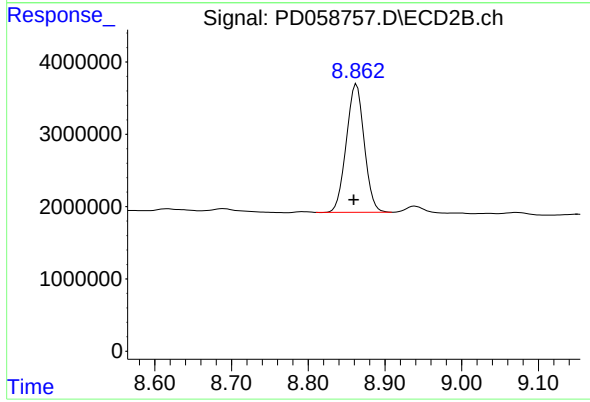
R.T.: 6.021 min
Delta R.T.: 0.003 min
Response: 699927
Conc: 1.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 22505415
Conc: 12.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.004 min
Response: 28955999
Conc: 13.28 ng/ml