

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040320\
 Data File : PD057734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 21:12
 Operator : AJ\MA
 Sample : L2144-03
 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: Apr 04 00:57:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 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...	3.227	3.896	14966951	20569969	20.963	26.219 #
28)	SA Decachlor...	7.867	8.898	13739433	18218713	18.045	20.714
Target Compounds							
2)	A alpha-BHC	3.664f	0.000	204636	0	0.186	N.D. #
3)	MA gamma-BHC...	3.926	0.000	2164018	0	2.010	N.D. #
4)	MA Heptachlor	0.000	5.060	0	185993	N.D.	0.165 #
5)	MB Aldrin	4.411f	0.000	533818	0	0.544	N.D. #
7)	B delta-BHC	4.361	0.000	171367	0	0.166	N.D. #
8)	B Heptachlo...	4.891f	0.000	669865	0	0.790	N.D. #
9)	A Endosulfan I	5.212f	6.087	143945	1869716	0.173	1.795 #
10)	B gamma-Chl...	5.068f	0.000	288713	0	0.314	N.D. #
11)	B alpha-Chl...	5.152	0.000	2386015	0	2.604	N.D. #
13)	MA Dieldrin	5.407f	0.000	402106	0	0.515	N.D. #
16)	A 4,4'-DDD	5.825	0.000	24019	0	0.042	N.D. #
17)	MA 4,4'-DDT	0.000	6.994	0	7482394	N.D.	8.552 #
19)	B Endosulfa...	6.330	0.000	1144884	0	1.625	N.D. #
25)	Chlordane-3	5.068f	0.000	288713	0	3.289	N.D. #
26)	Chlordane-4	5.152	0.000	2386015	0	29.505	N.D. #

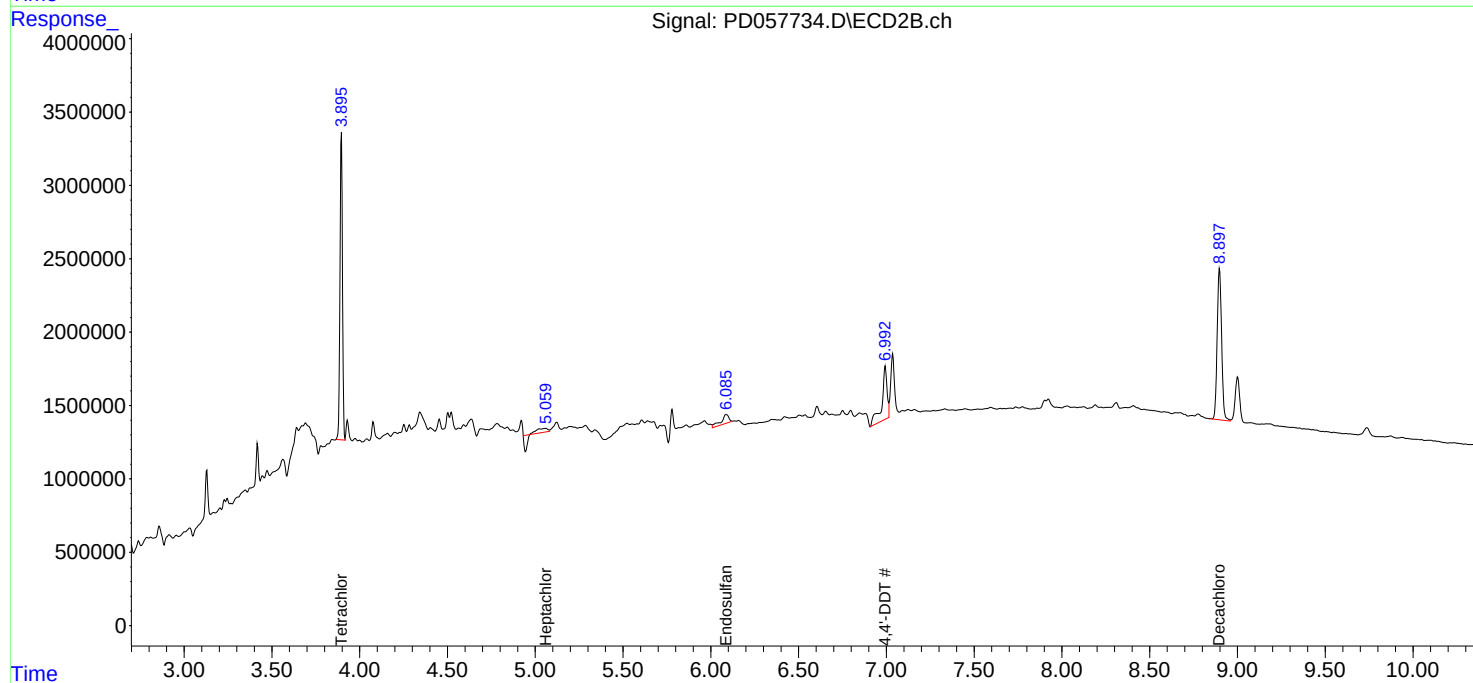
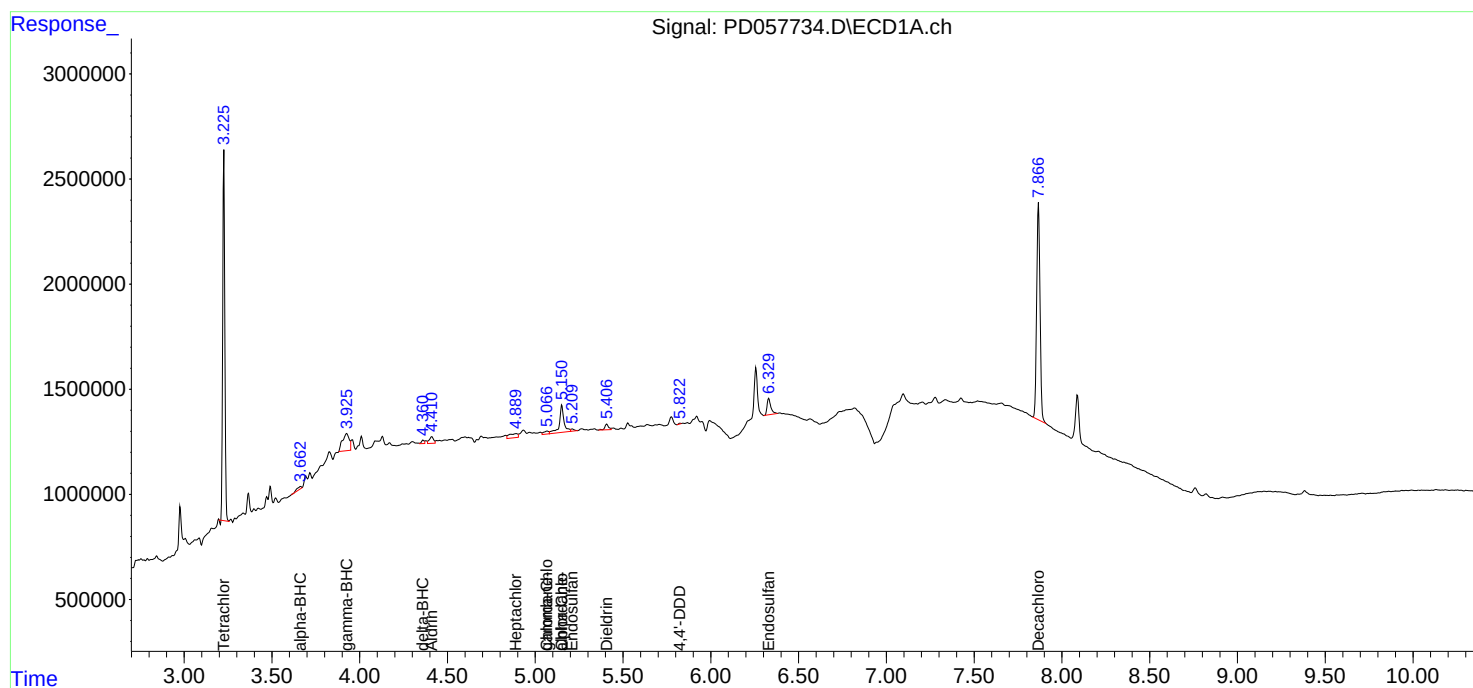
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

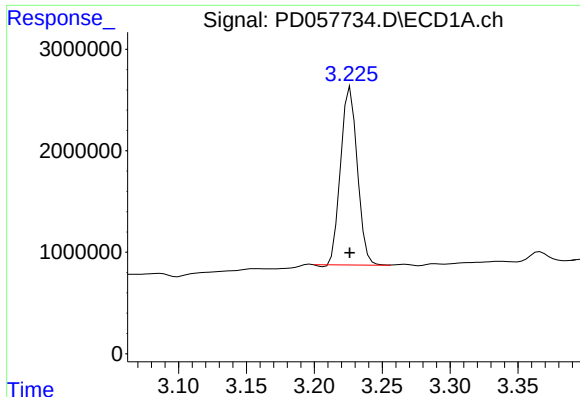
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Acq On : 03 Apr 2020 21:12
Operator : AJ\MA
Sample : L2144-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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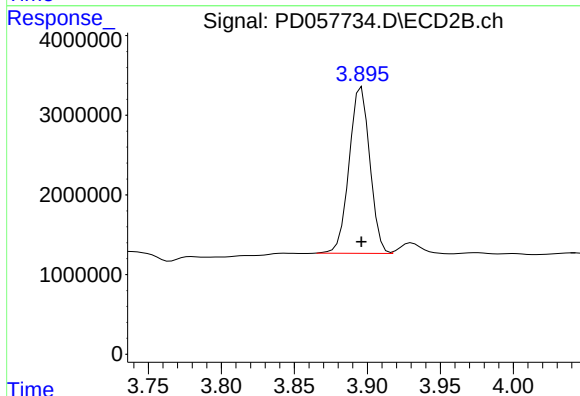




#1 Tetrachloro-m-xylene

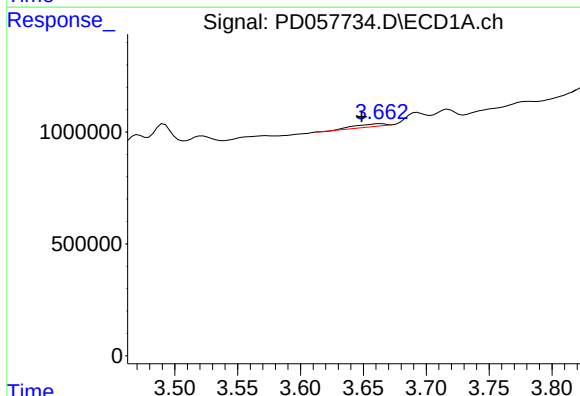
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 14966951
Conc: 20.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



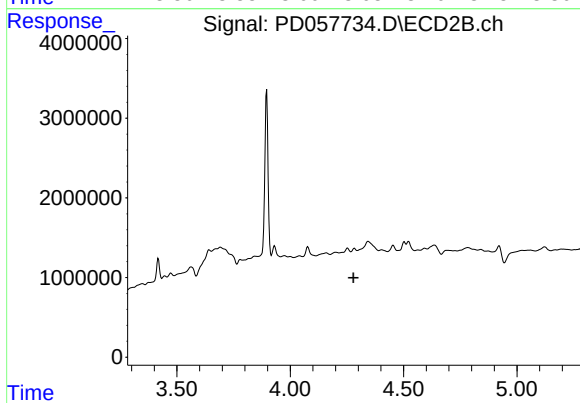
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 20569969
Conc: 26.22 ng/ml



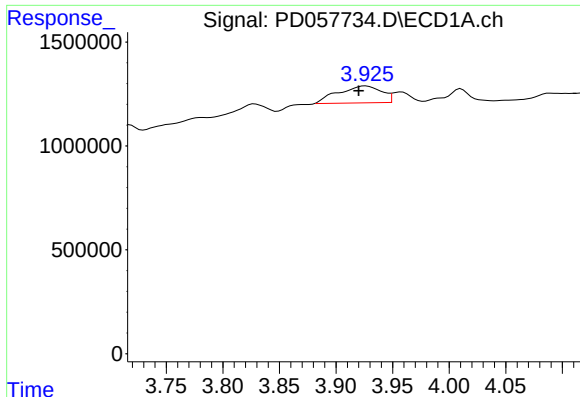
#2 alpha-BHC

R.T.: 3.664 min
Delta R.T.: 0.015 min
Response: 204636
Conc: 0.19 ng/ml



#2 alpha-BHC

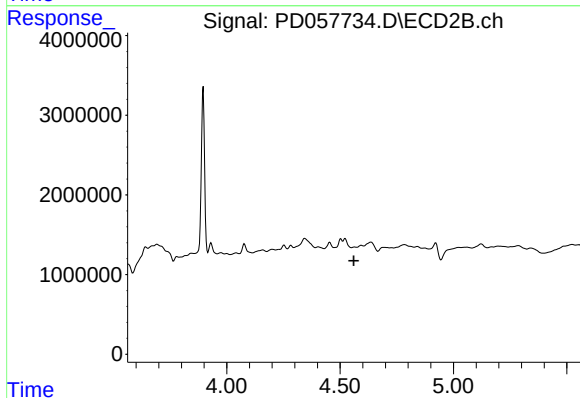
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

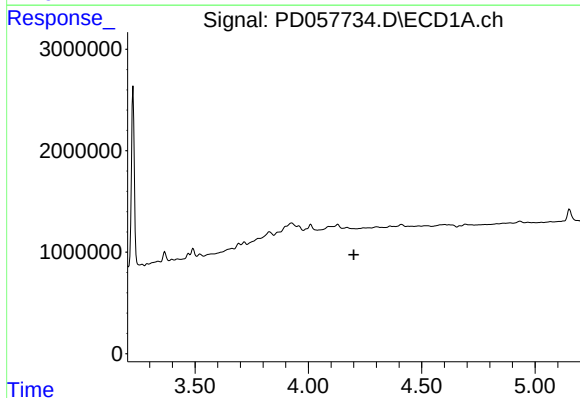
R.T.: 3.926 min
Delta R.T.: 0.006 min
Response: 2164018
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



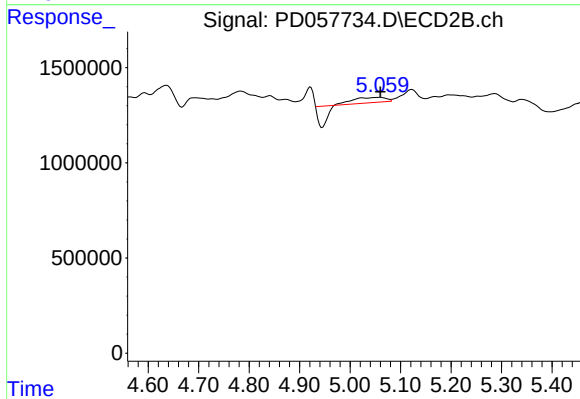
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



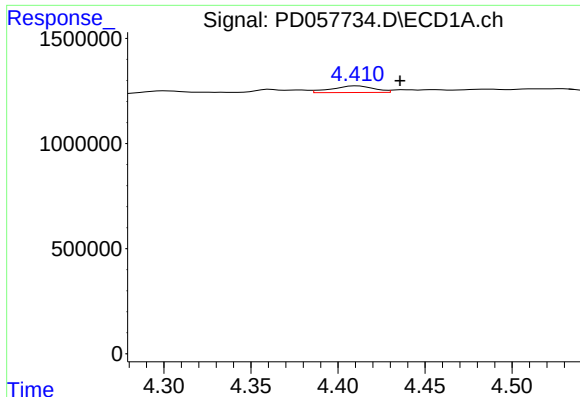
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



#4 Heptachlor

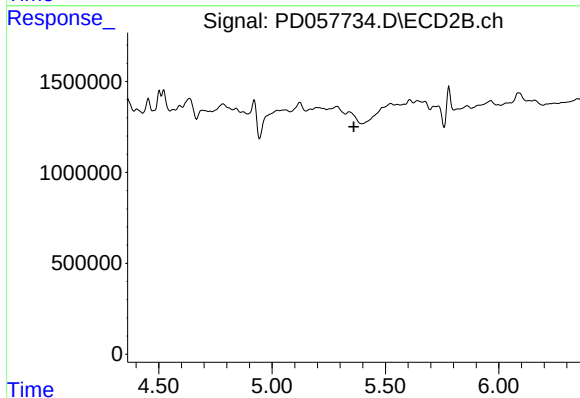
R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 185993
Conc: 0.17 ng/ml



#5 Aldrin

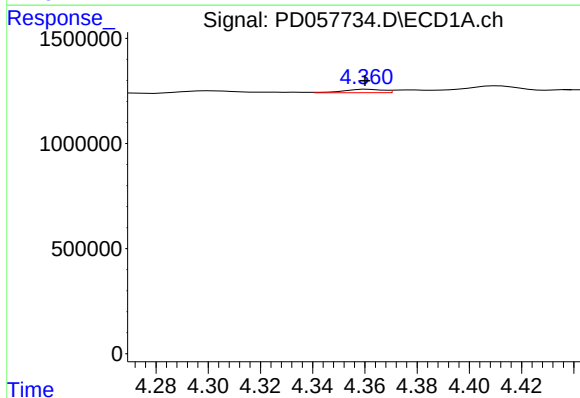
R.T.: 4.411 min
Delta R.T.: -0.025 min
Response: 533818
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



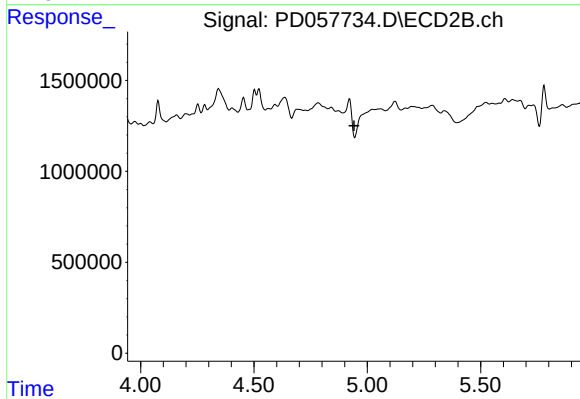
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



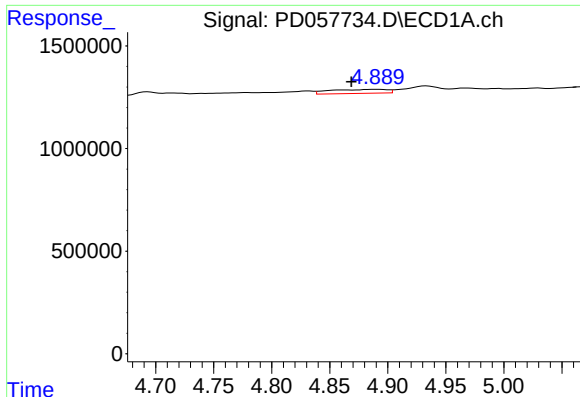
#7 delta-BHC

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 171367
Conc: 0.17 ng/ml



#7 delta-BHC

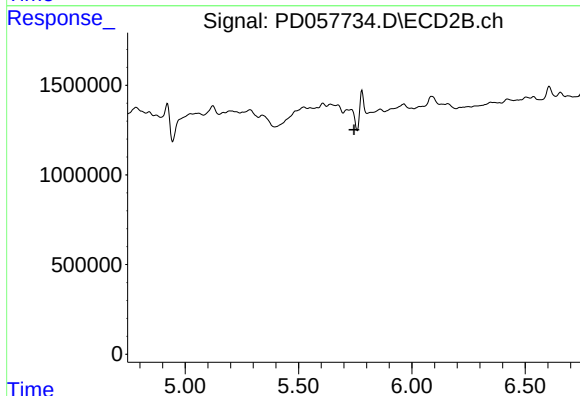
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

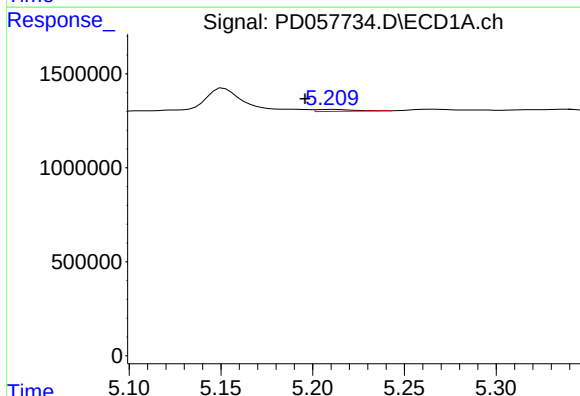
R.T.: 4.891 min
Delta R.T.: 0.023 min
Response: 669865
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



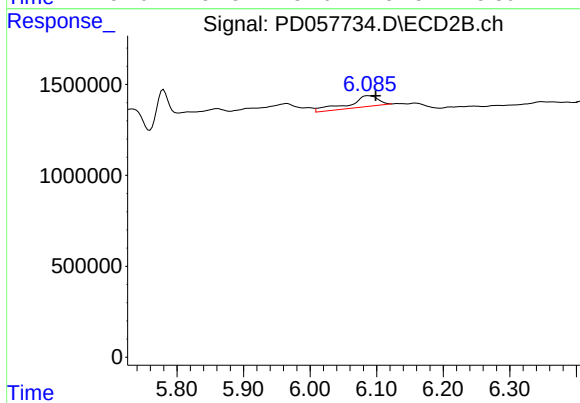
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



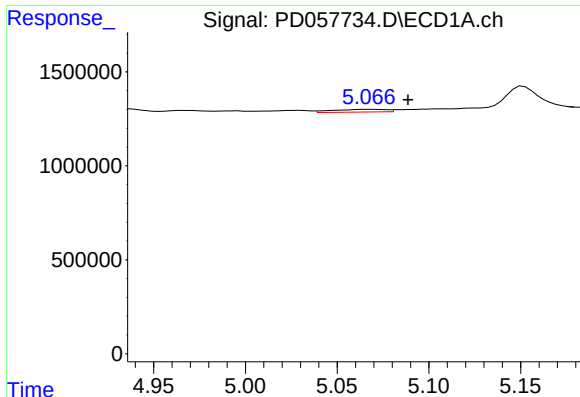
#9 Endosulfan I

R.T.: 5.212 min
Delta R.T.: 0.016 min
Response: 143945
Conc: 0.17 ng/ml



#9 Endosulfan I

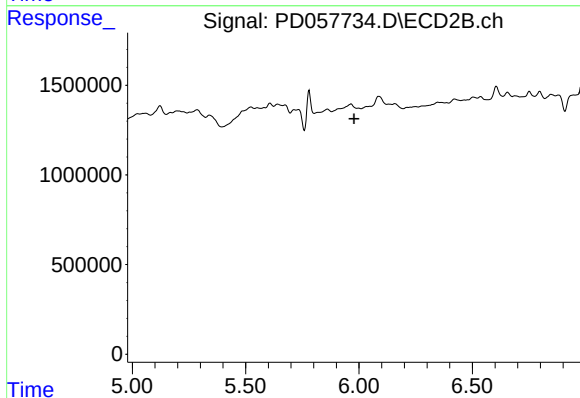
R.T.: 6.087 min
Delta R.T.: -0.011 min
Response: 1869716
Conc: 1.79 ng/ml



#10 gamma-Chlordane

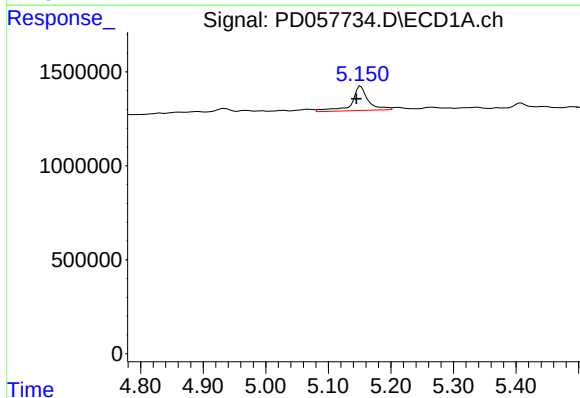
R.T.: 5.068 min
Delta R.T.: -0.021 min
Response: 288713
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



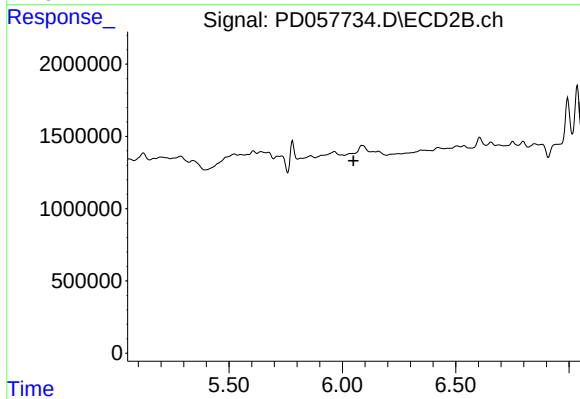
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



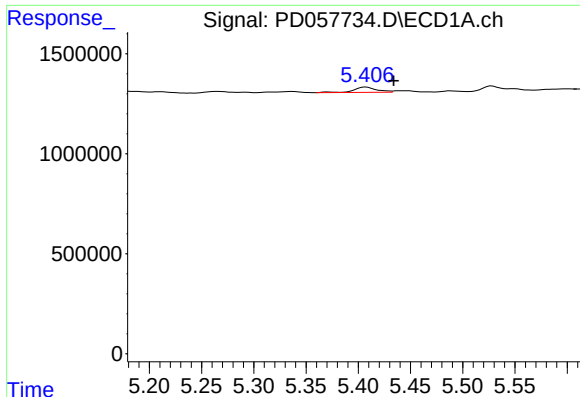
#11 alpha-Chlordane

R.T.: 5.152 min
Delta R.T.: 0.007 min
Response: 2386015
Conc: 2.60 ng/ml



#11 alpha-Chlordane

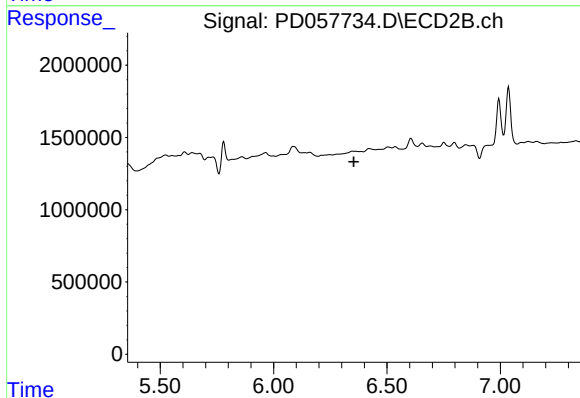
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#13 Dieldrin

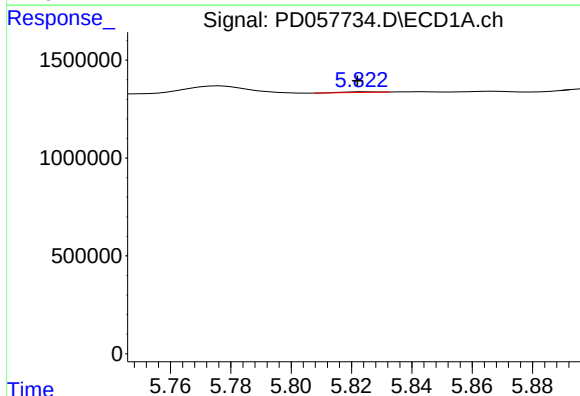
R.T.: 5.407 min
Delta R.T.: -0.026 min
Response: 402106
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



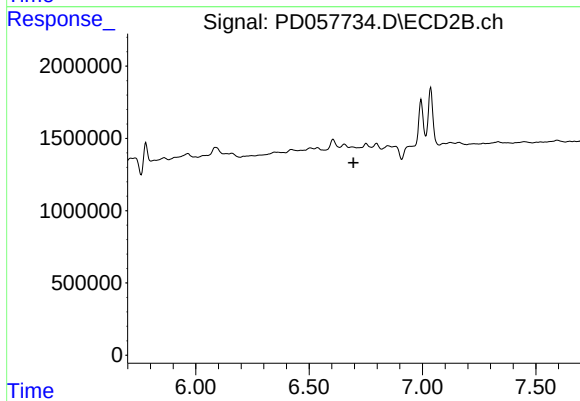
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



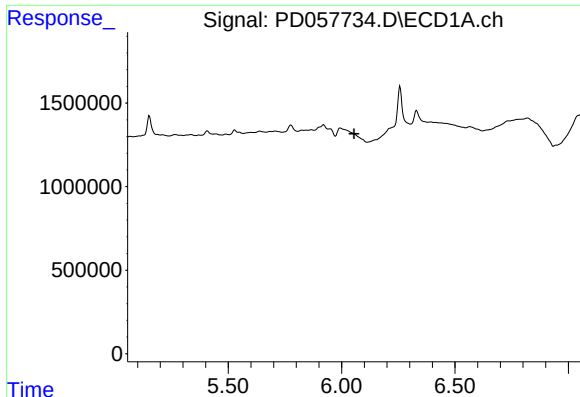
#16 4,4'-DDD

R.T.: 5.825 min
Delta R.T.: 0.003 min
Response: 24019
Conc: 0.04 ng/ml



#16 4,4'-DDD

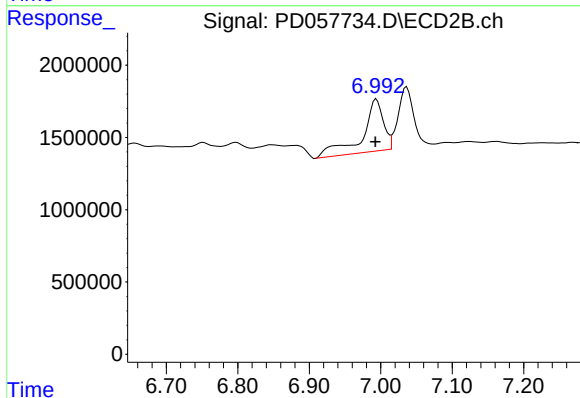
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

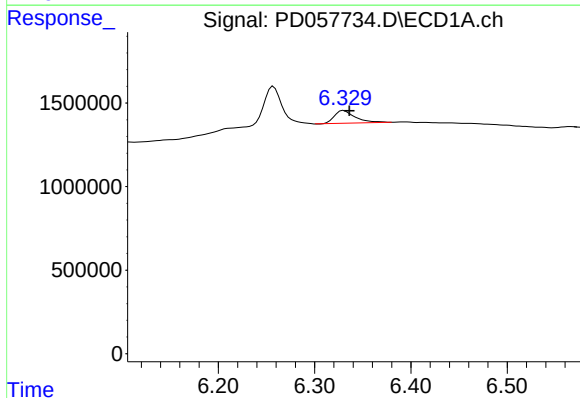
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



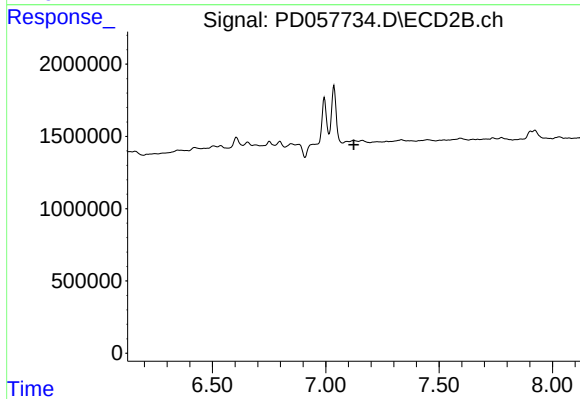
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: 0.001 min
Response: 7482394
Conc: 8.55 ng/ml



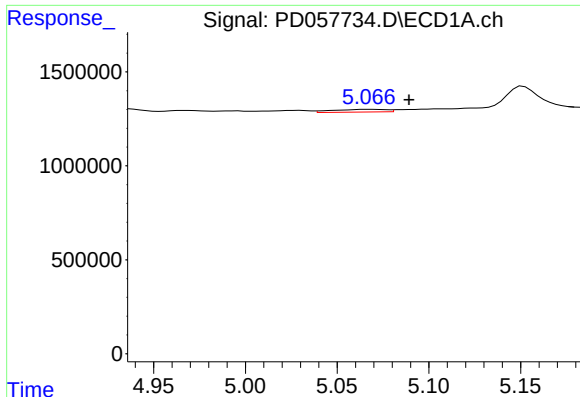
#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 1144884
Conc: 1.63 ng/ml



#19 Endosulfan Sulfate

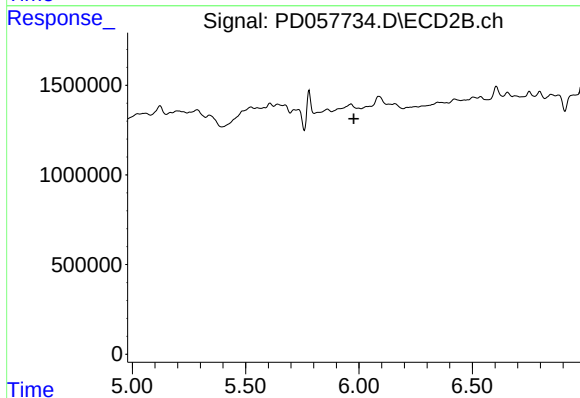
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.



#25 Chlordane-3

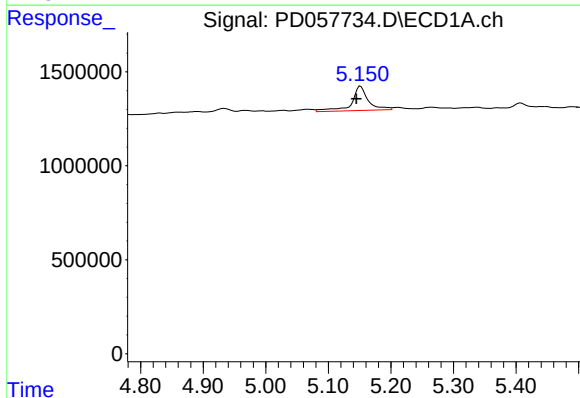
R.T.: 5.068 min
Delta R.T.: -0.021 min
Response: 288713
Conc: 3.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



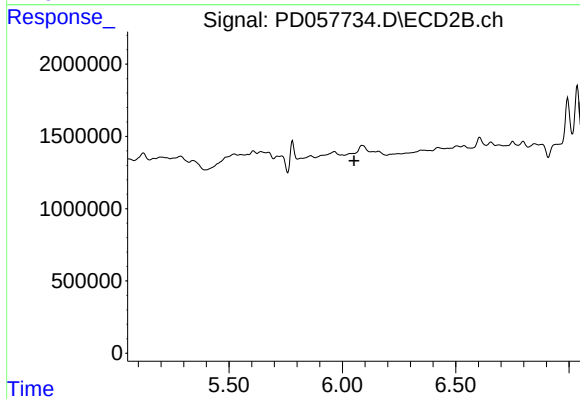
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



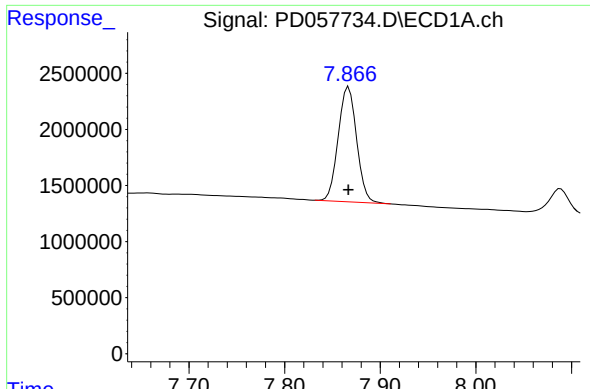
#26 Chlordane-4

R.T.: 5.152 min
Delta R.T.: 0.007 min
Response: 2386015
Conc: 29.50 ng/ml



#26 Chlordane-4

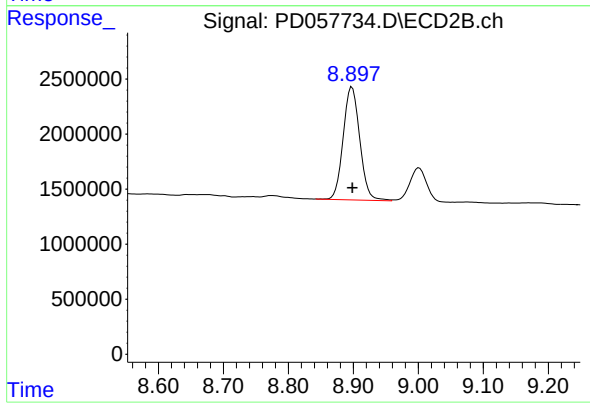
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 13739433
Conc: 18.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 18218713
Conc: 20.71 ng/ml