

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 11:32
 Operator : AR\AJ
 Sample : P1367-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-7-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 19:57:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.794	30344094	52085946	21.376	21.774
28)	SA Decachlor...	9.111	7.931	40121397	53435409	19.937	20.061
Target Compounds							
2)	A alpha-BHC	4.046f	3.283	838447	190665	0.338	0.050 #
3)	MA gamma-BHC...	4.352	3.632	451615	747423	0.185	0.200
4)	MA Heptachlor	4.972f	3.959	332366	708025	0.135	0.205 #
7)	B delta-BHC	4.795	0.000	1872323	0	0.746	N.D. #
9)	A Endosulfan I	6.106	5.145f	273246	302832	0.132	0.099
10)	B gamma-Chl...	5.946f	0.000	521265	0	0.238	N.D. #
11)	B alpha-Chl...	0.000	5.038f	0	259080	N.D.	0.079 #
13)	MA Dieldrin	6.366	5.387	342938	421163	0.155	0.124
14)	MA Endrin	0.000	5.674f	0	1172899	N.D.	0.396 #
15)	B Endosulfa...	6.802f	0.000	223791	0	0.116	N.D. #
21)	B Endrin ke...	7.708f	0.000	241370	0	0.115	N.D. #
23)	Chlordane-1	0.000	3.823f	0	259019	N.D.	2.547 #
25)	Chlordane-3	5.946f	0.000	521265	0	1.651	N.D. #
26)	Chlordane-4	0.000	5.038f	0	259080	N.D.	0.815 #

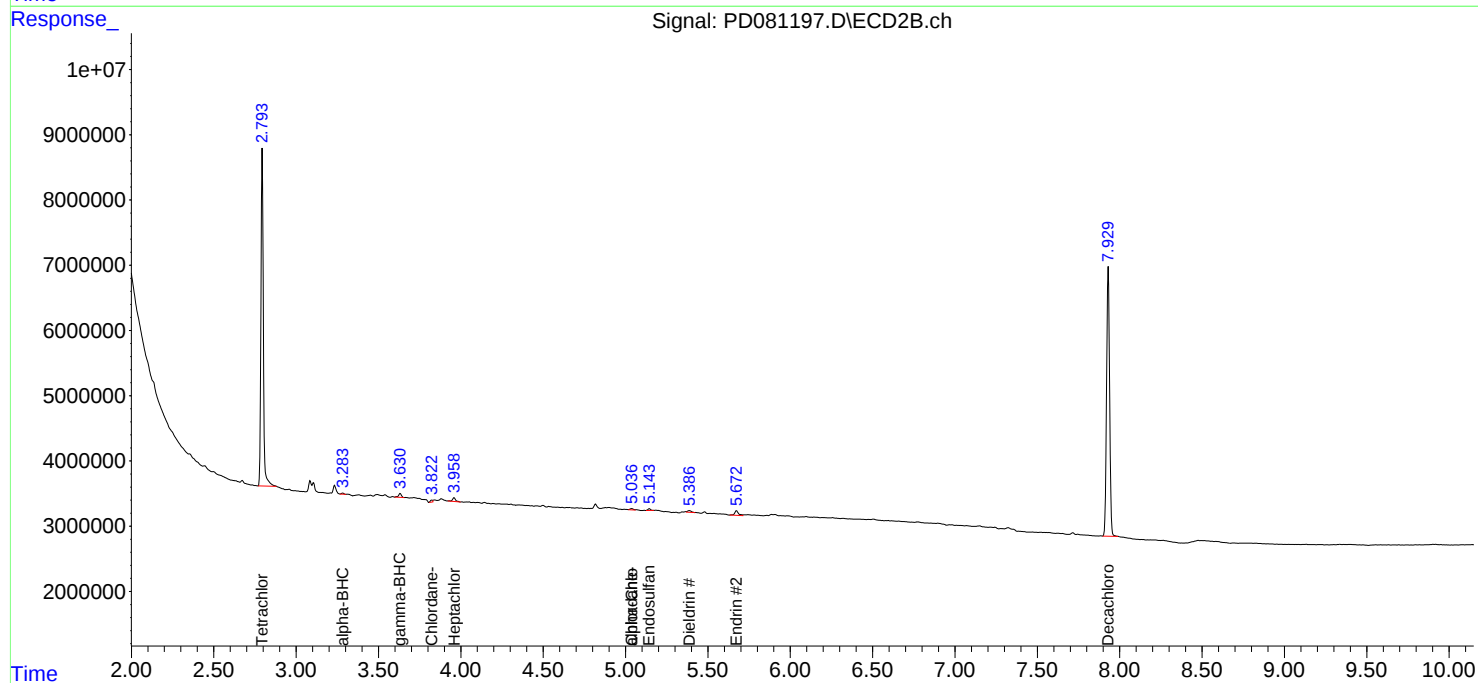
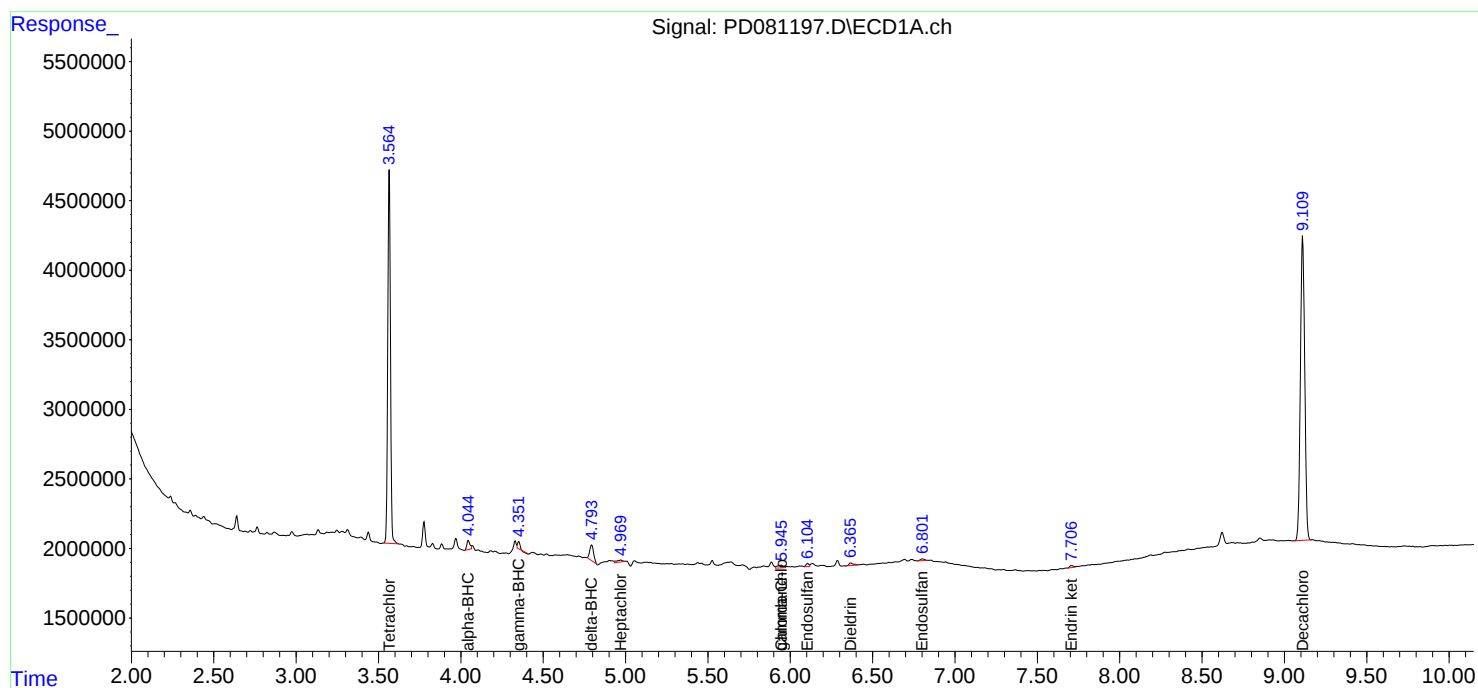
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

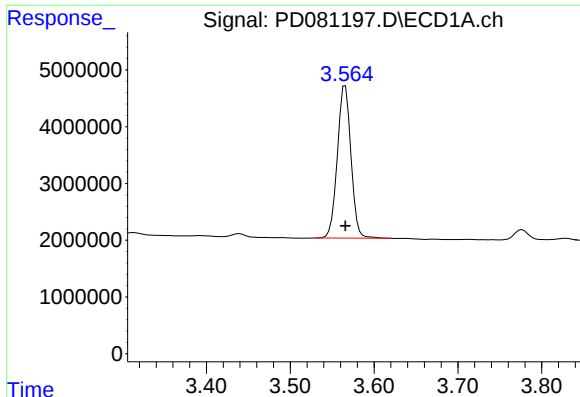
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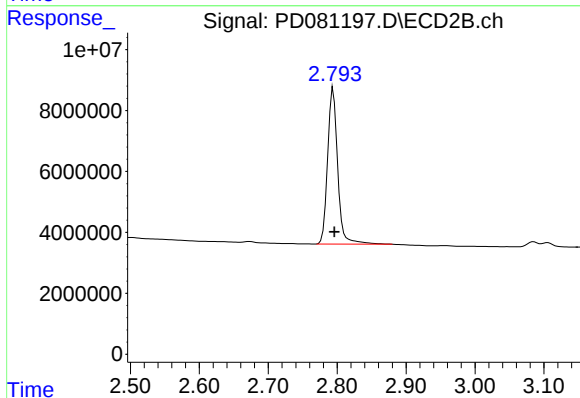




#1 Tetrachloro-m-xylene

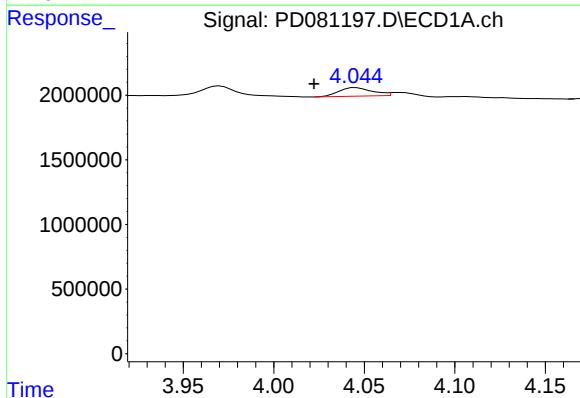
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30344094
Conc: 21.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



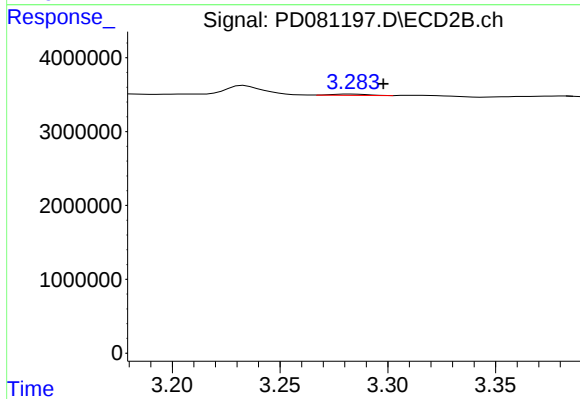
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 52085946
Conc: 21.77 ng/ml



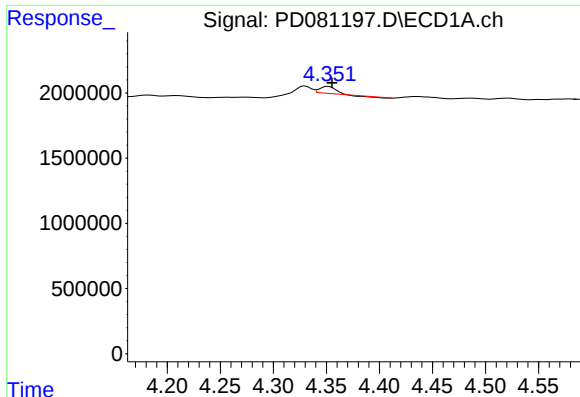
#2 alpha-BHC

R.T.: 4.046 min
Delta R.T.: 0.023 min
Response: 838447
Conc: 0.34 ng/ml



#2 alpha-BHC

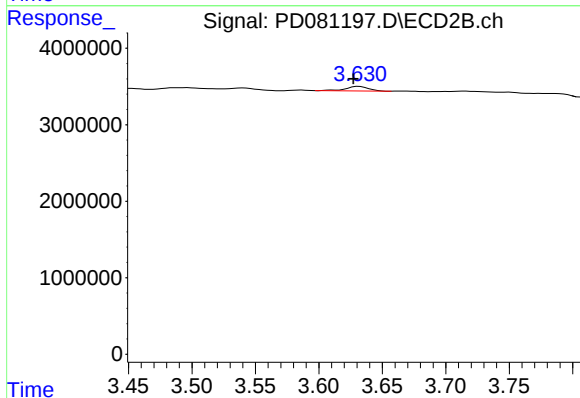
R.T.: 3.283 min
Delta R.T.: -0.015 min
Response: 190665
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

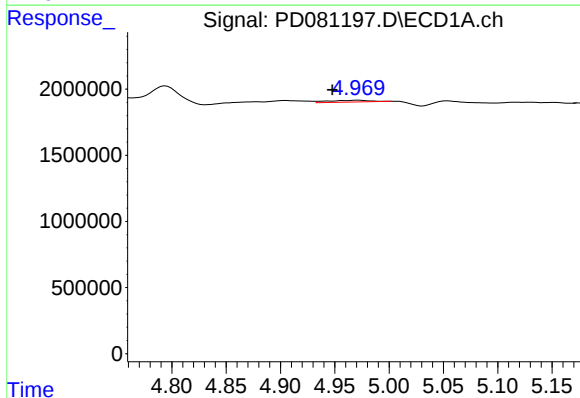
R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 451615
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



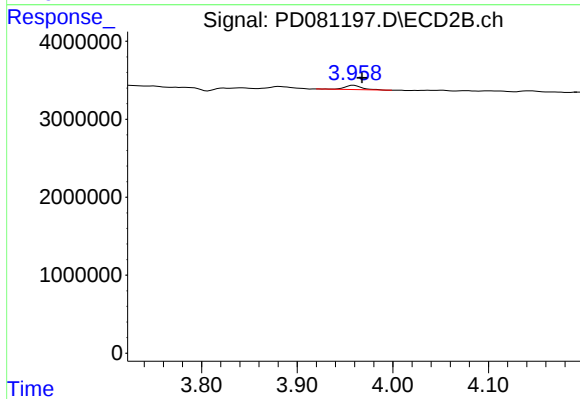
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.005 min
Response: 747423
Conc: 0.20 ng/ml



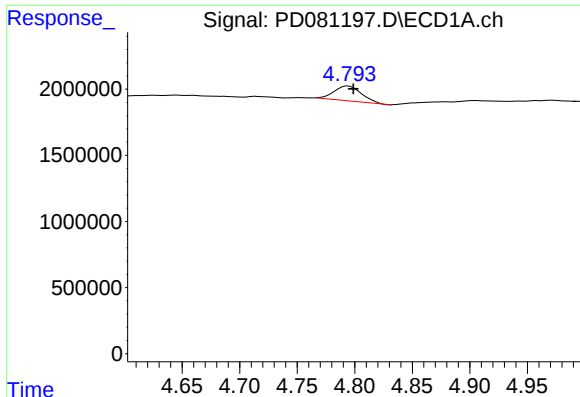
#4 Heptachlor

R.T.: 4.972 min
Delta R.T.: 0.024 min
Response: 332366
Conc: 0.13 ng/ml



#4 Heptachlor

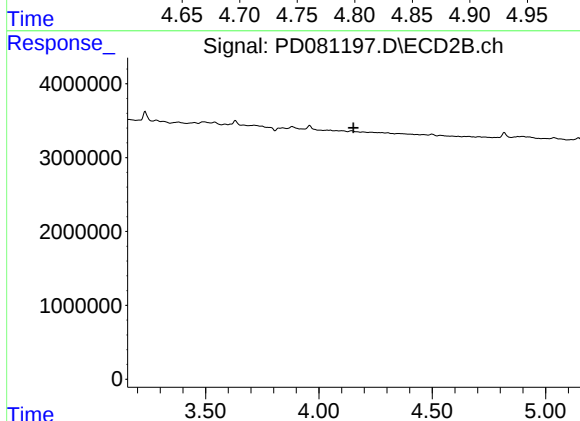
R.T.: 3.959 min
Delta R.T.: -0.009 min
Response: 708025
Conc: 0.21 ng/ml



#7 delta-BHC

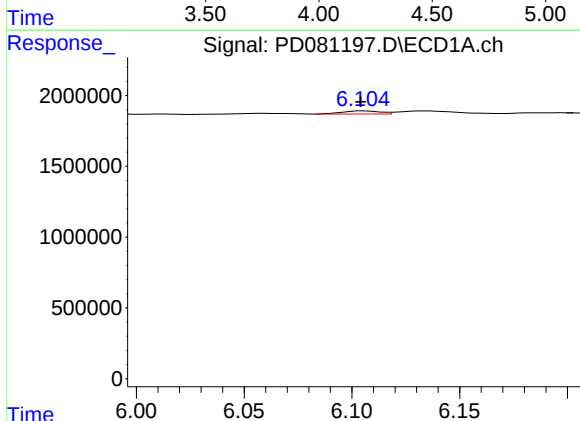
R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 1872323
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



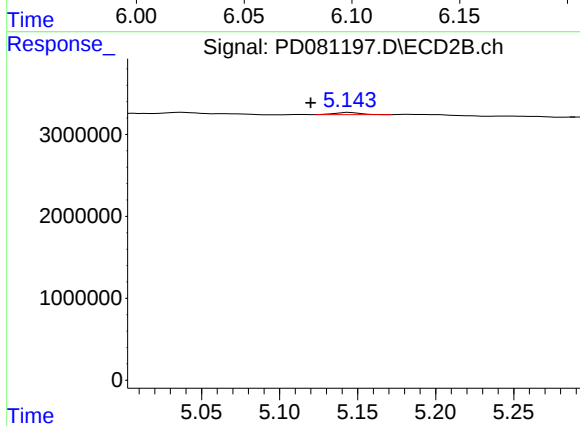
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



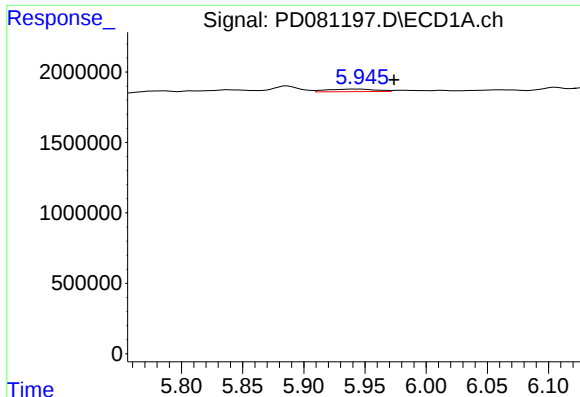
#9 Endosulfan I

R.T.: 6.106 min
Delta R.T.: 0.001 min
Response: 273246
Conc: 0.13 ng/ml



#9 Endosulfan I

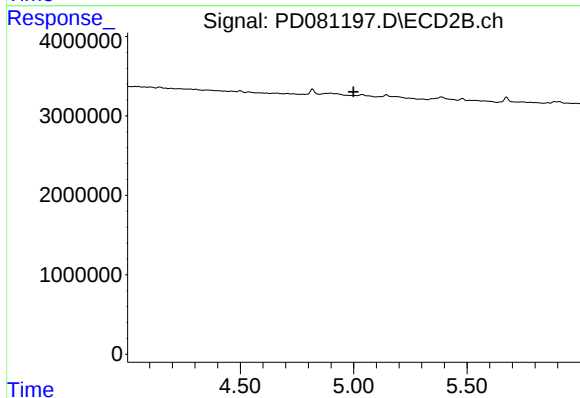
R.T.: 5.145 min
Delta R.T.: 0.025 min
Response: 302832
Conc: 0.10 ng/ml



#10 gamma-Chlordane

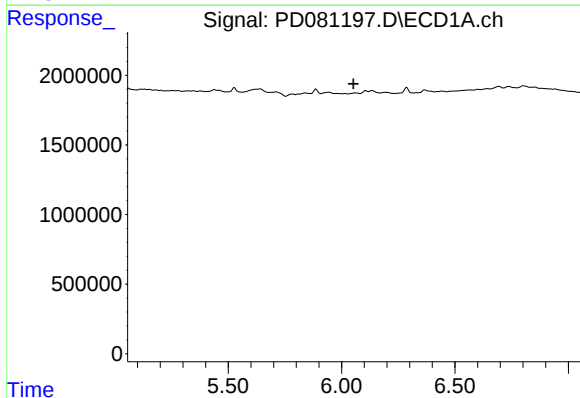
R.T.: 5.946 min
Delta R.T.: -0.028 min
Response: 521265
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



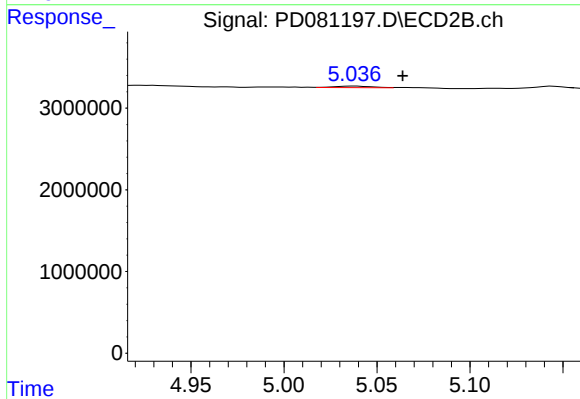
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



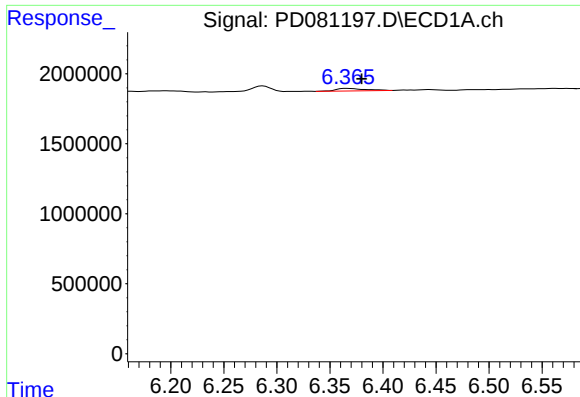
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

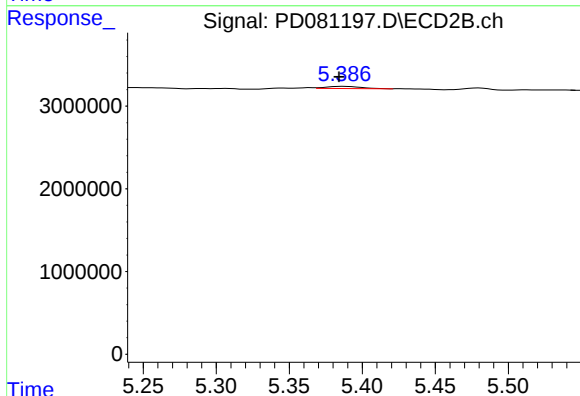
R.T.: 5.038 min
Delta R.T.: -0.026 min
Response: 259080
Conc: 0.08 ng/ml



#13 Dieldrin

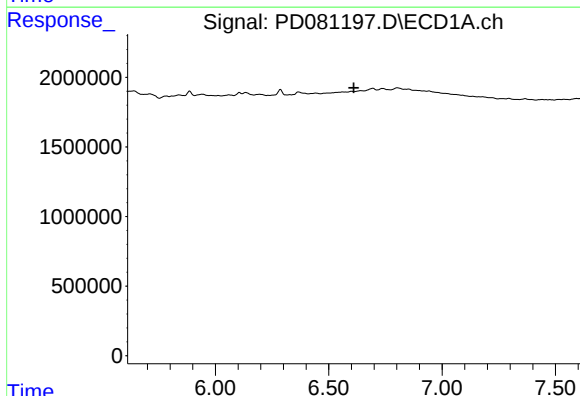
R.T.: 6.366 min
Delta R.T.: -0.013 min
Response: 342938
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



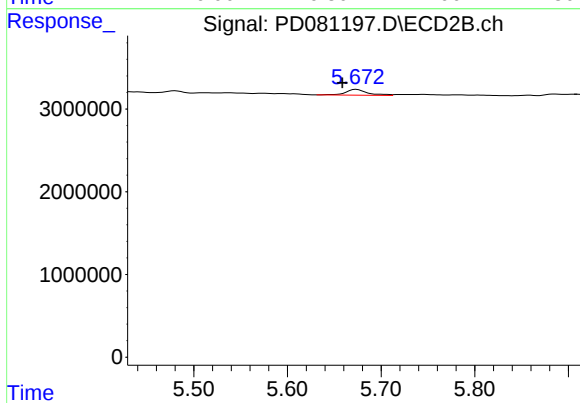
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: 0.003 min
Response: 421163
Conc: 0.12 ng/ml



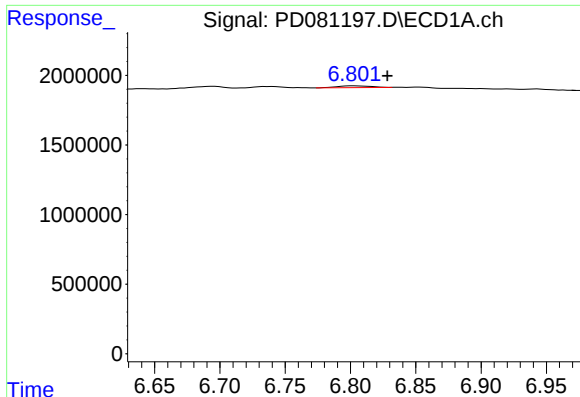
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



#14 Endrin

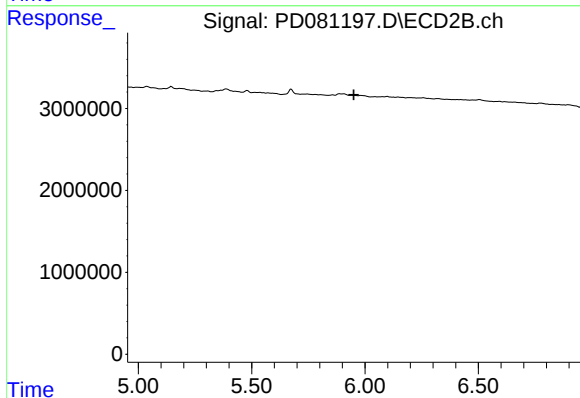
R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 1172899
Conc: 0.40 ng/ml



#15 Endosulfan II

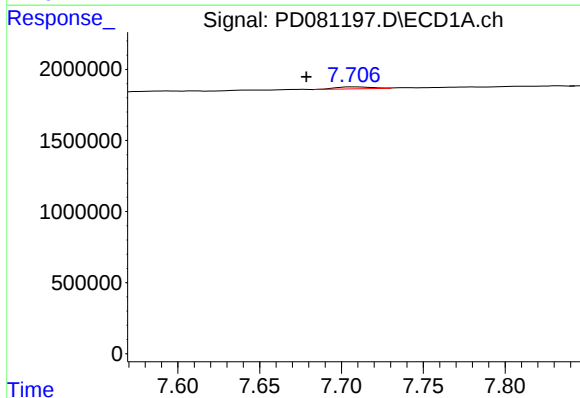
R.T.: 6.802 min
Delta R.T.: -0.026 min
Response: 223791
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



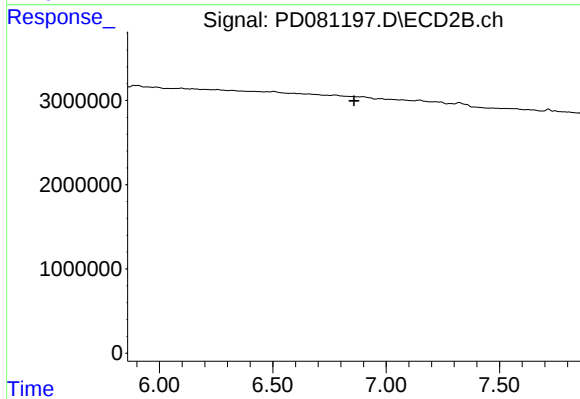
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



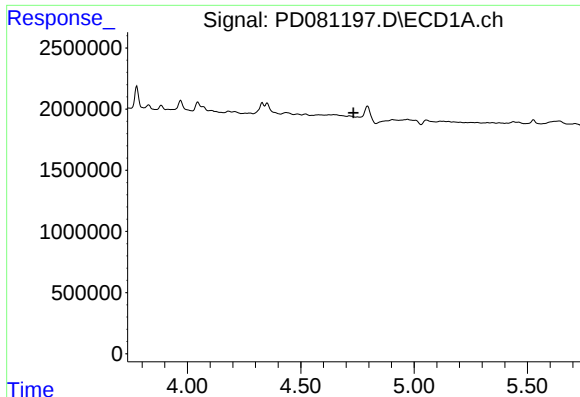
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: 0.029 min
Response: 241370
Conc: 0.12 ng/ml



#21 Endrin ketone

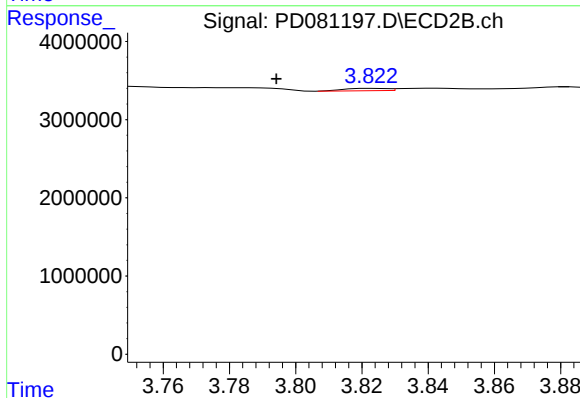
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#23 Chlordane-1

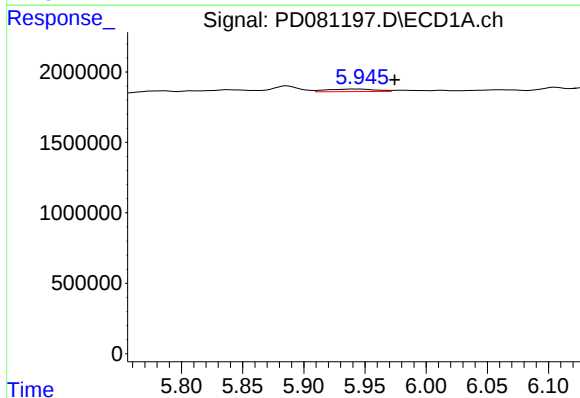
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



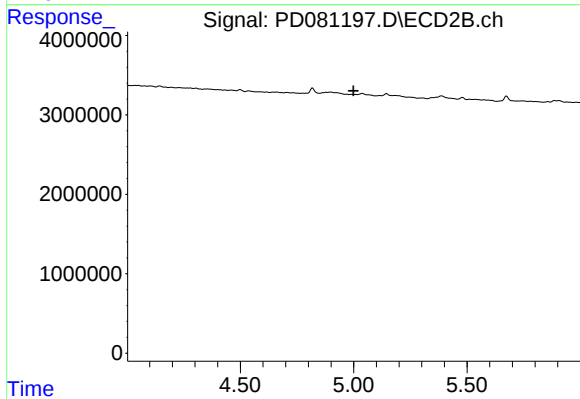
#23 Chlordane-1

R.T.: 3.823 min
Delta R.T.: 0.029 min
Response: 259019
Conc: 2.55 ng/ml



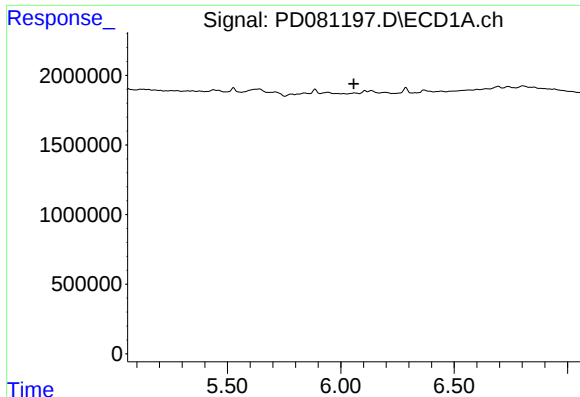
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: -0.029 min
Response: 521265
Conc: 1.65 ng/ml



#25 Chlordane-3

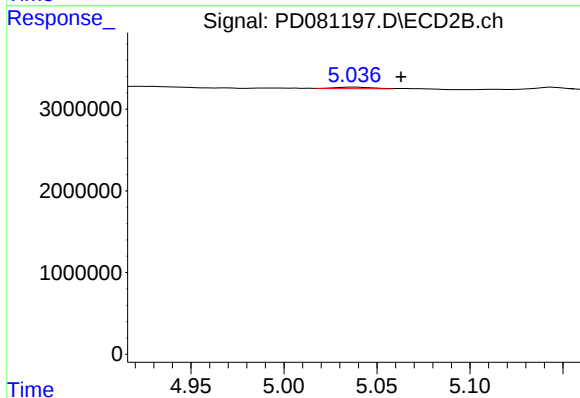
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#26 Chlordane-4

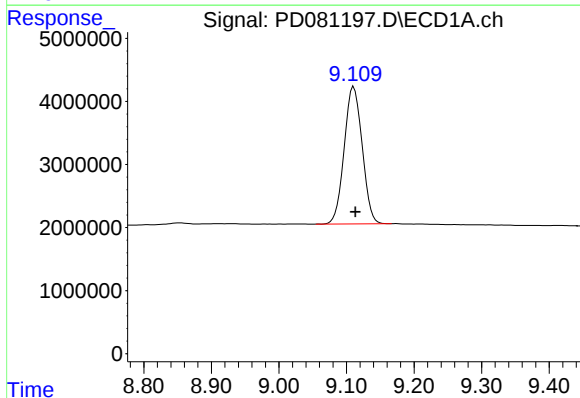
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-7-0-2



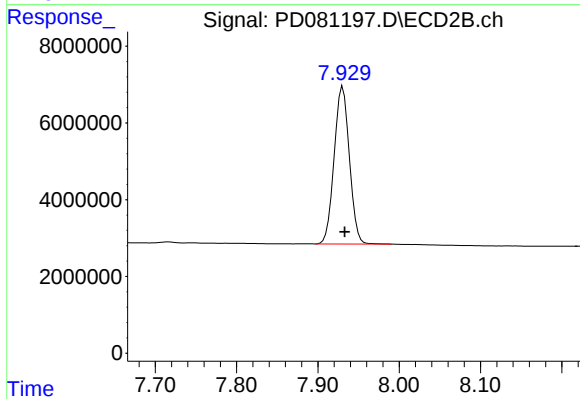
#26 Chlordane-4

R.T.: 5.038 min
Delta R.T.: -0.025 min
Response: 259080
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 40121397
Conc: 19.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 53435409
Conc: 20.06 ng/ml