

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 11:19
 Operator : AR\AJ
 Sample : P1367-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-6-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 19:56:08 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...	3.572	2.795	27772812	56578858	19.564	23.652
28)	SA Decachlor...	9.119	7.933	41601270	57669762	20.672	21.651
Target Compounds							
2)	A alpha-BHC	4.050f	3.288	172183	400282	0.069	0.104 #
3)	MA gamma-BHC...	0.000	3.634	0	487661	N.D.	0.130 #
4)	MA Heptachlor	4.952	0.000	513257	0	0.208	N.D. #
7)	B delta-BHC	4.800	0.000	3730031	0	1.487	N.D. #
8)	B Heptachlo...	0.000	4.755	0	194827	N.D.	0.058 #
10)	B gamma-Chl...	5.979	0.000	270833	0	0.124	N.D. #
11)	B alpha-Chl...	6.066	5.040f	84402	192727	0.039	0.059 #
14)	MA Endrin	0.000	5.674f	0	624885	N.D.	0.211 #
15)	B Endosulfa...	6.805f	0.000	535690	0	0.277	N.D. #
21)	B Endrin ke...	7.705f	0.000	862174	0	0.412	N.D. #
22)	Mirex	8.150	0.000	56248	0	0.034	N.D. #
25)	Chlordane-3	5.979	0.000	270833	0	0.858	N.D. #
26)	Chlordane-4	6.066	5.040f	84402	192727	0.222	0.607 #

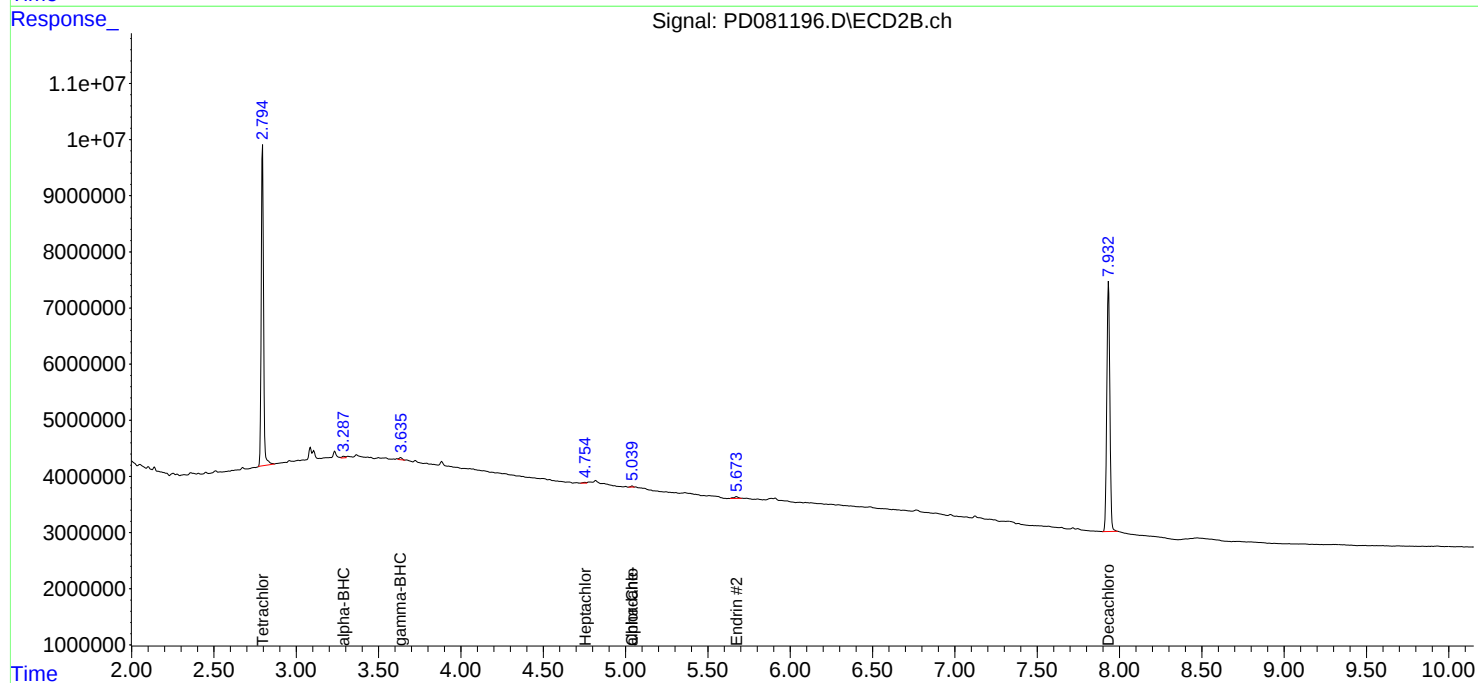
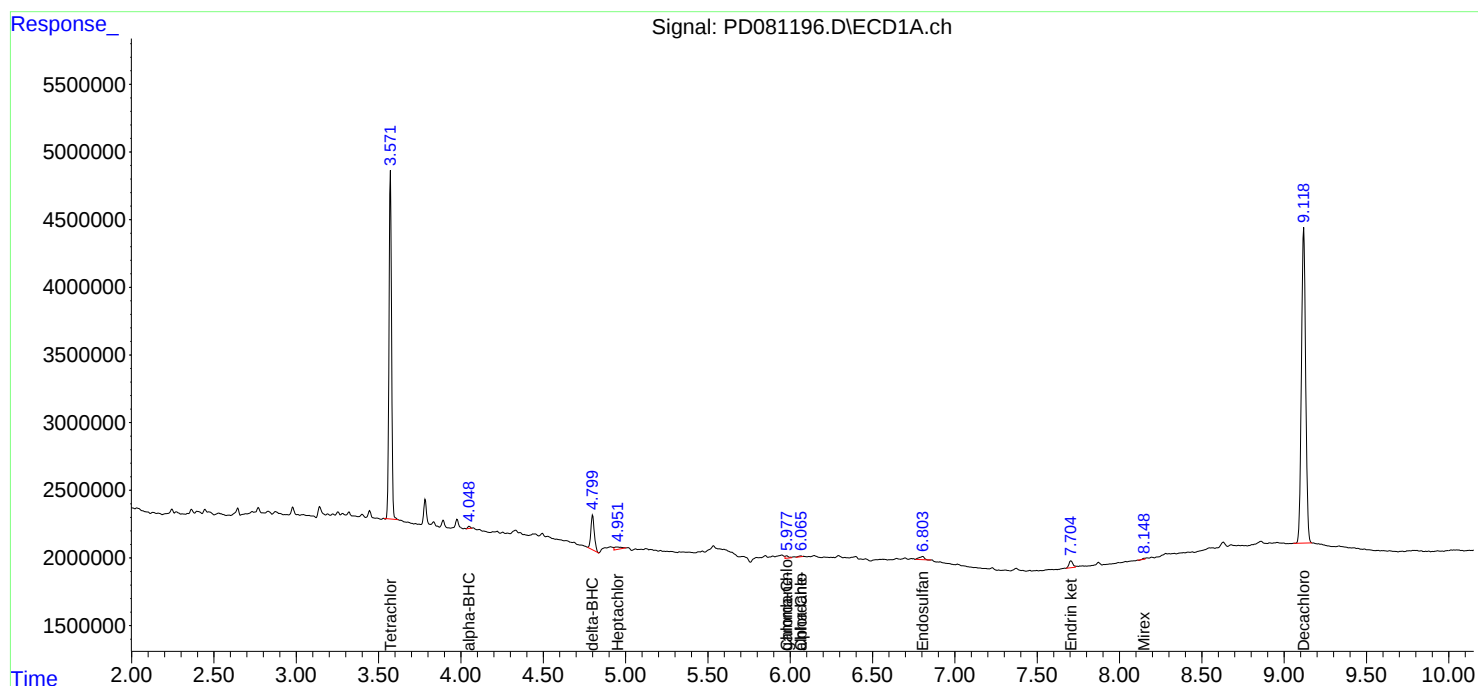
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

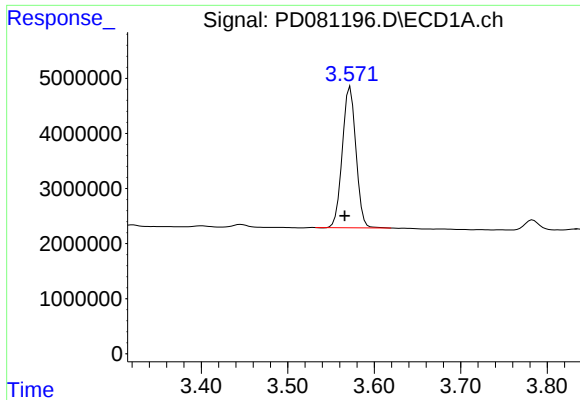
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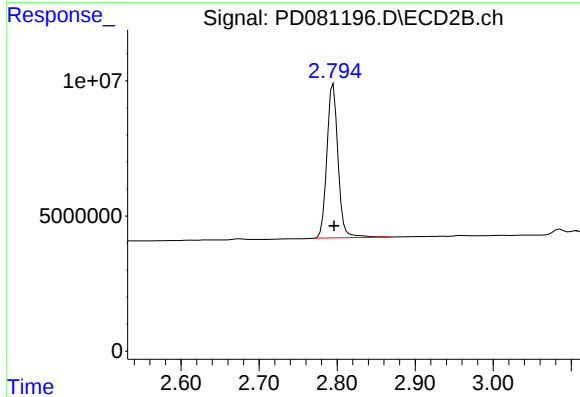




#1 Tetrachloro-m-xylene

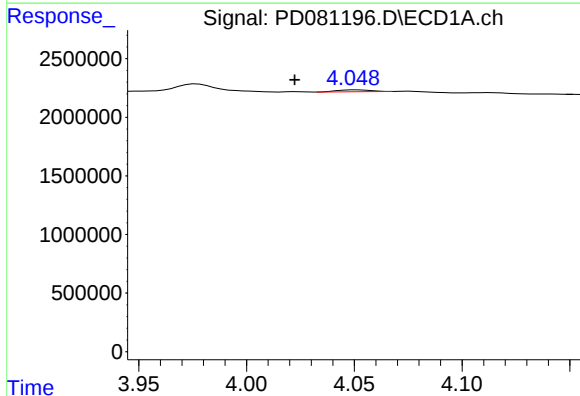
R.T.: 3.572 min
Delta R.T.: 0.006 min
Response: 27772812
Conc: 19.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



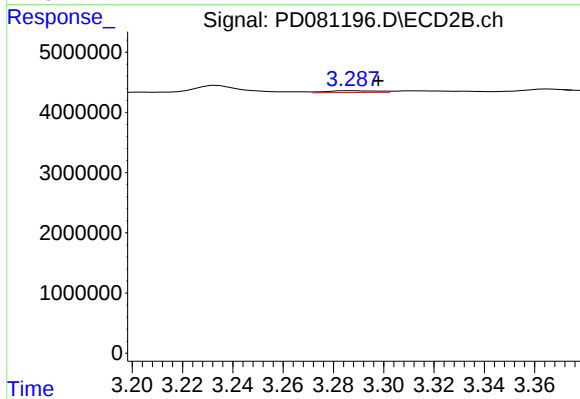
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 56578858
Conc: 23.65 ng/ml



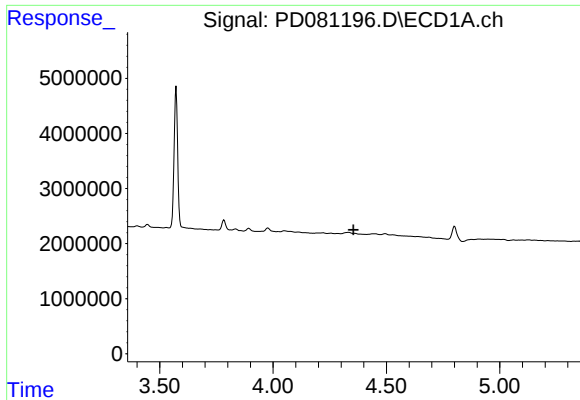
#2 alpha-BHC

R.T.: 4.050 min
Delta R.T.: 0.028 min
Response: 172183
Conc: 0.07 ng/ml



#2 alpha-BHC

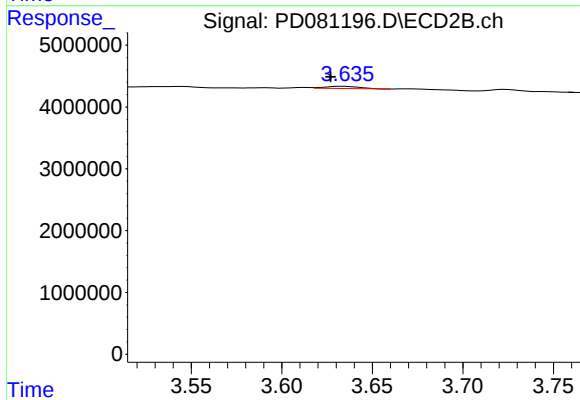
R.T.: 3.288 min
Delta R.T.: -0.010 min
Response: 400282
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

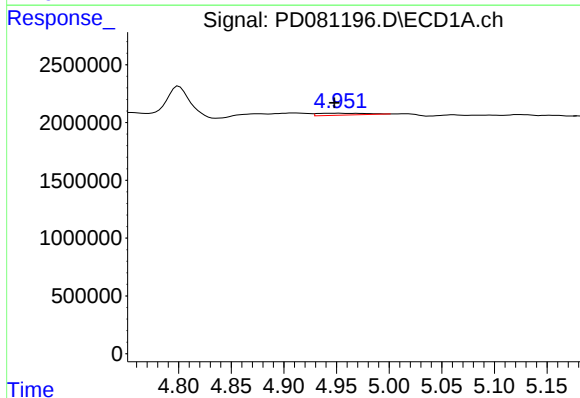
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



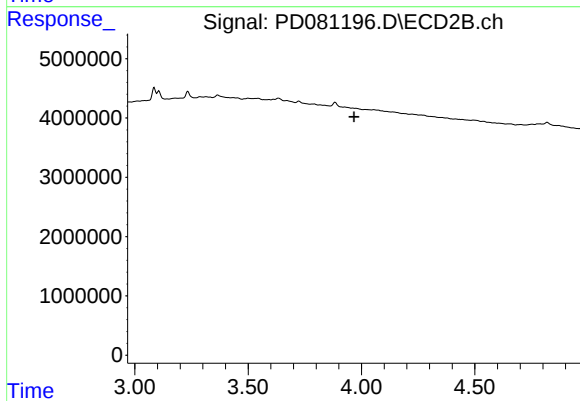
#3 gamma-BHC (Lindane)

R.T.: 3.634 min
Delta R.T.: 0.007 min
Response: 487661
Conc: 0.13 ng/ml



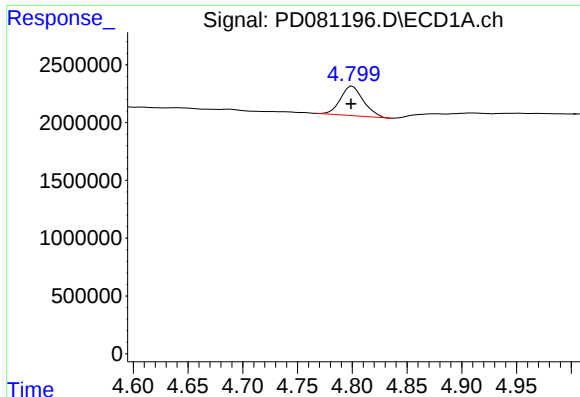
#4 Heptachlor

R.T.: 4.952 min
Delta R.T.: 0.004 min
Response: 513257
Conc: 0.21 ng/ml



#4 Heptachlor

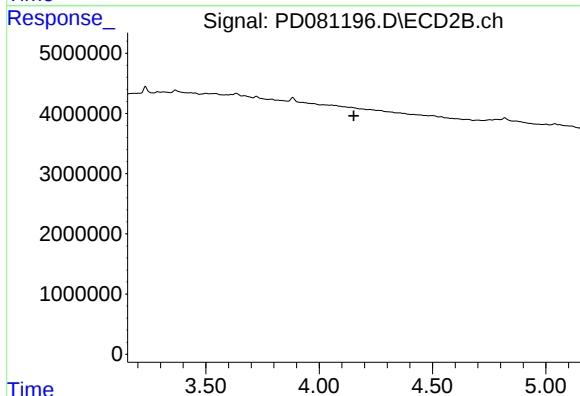
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#7 delta-BHC

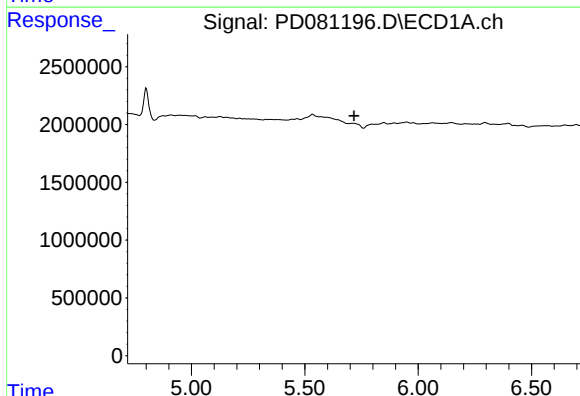
R.T.: 4.800 min
Delta R.T.: 0.001 min
Response: 3730031
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



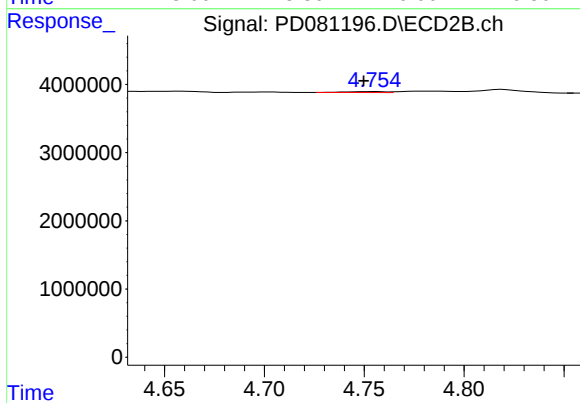
#7 delta-BHC

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



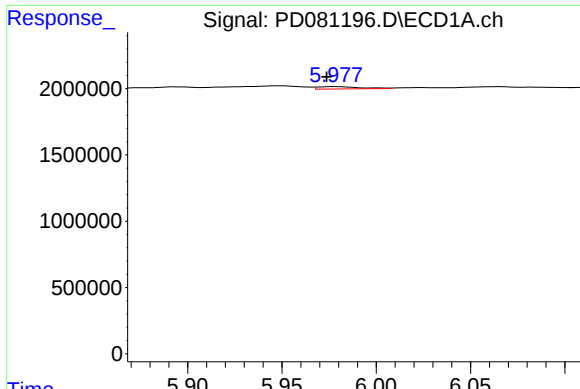
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

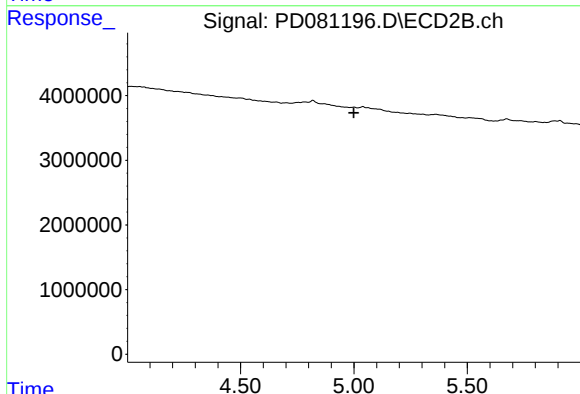
R.T.: 4.755 min
Delta R.T.: 0.005 min
Response: 194827
Conc: 0.06 ng/ml



#10 gamma-Chlordane

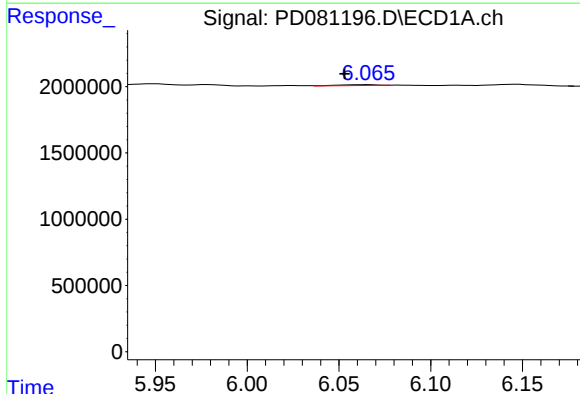
R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 270833
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



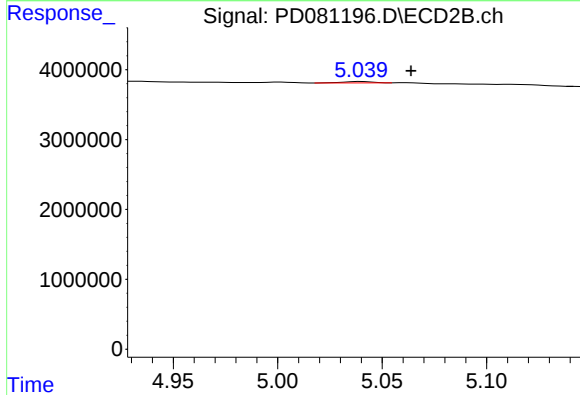
#10 gamma-Chlordane

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



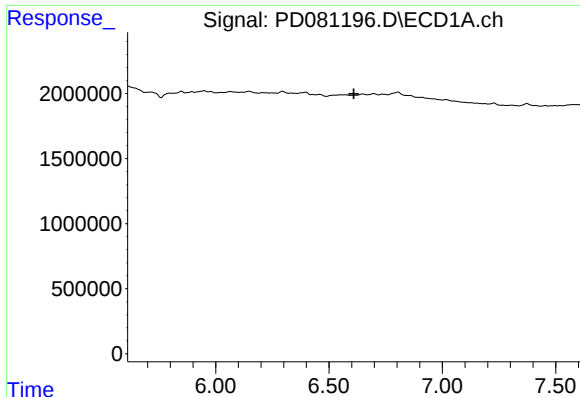
#11 alpha-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.013 min
Response: 84402
Conc: 0.04 ng/ml



#11 alpha-Chlordane

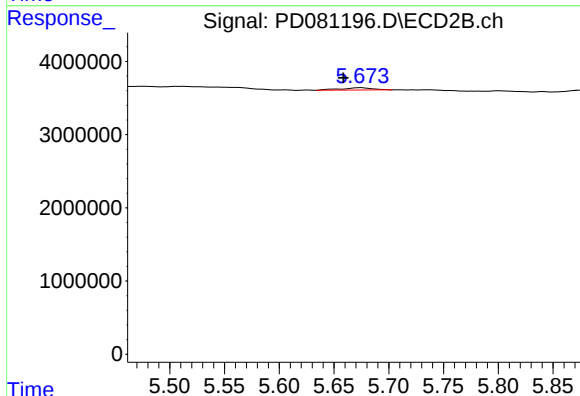
R.T.: 5.040 min
Delta R.T.: -0.024 min
Response: 192727
Conc: 0.06 ng/ml



#14 Endrin

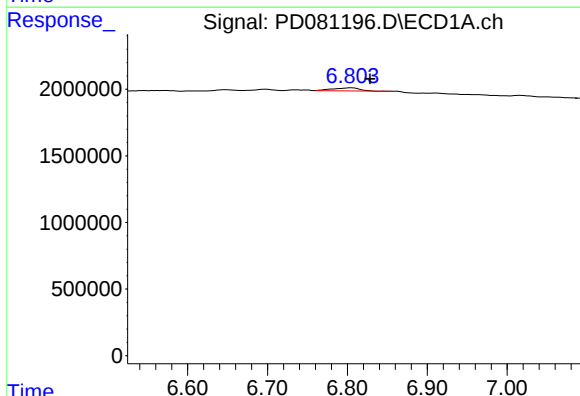
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



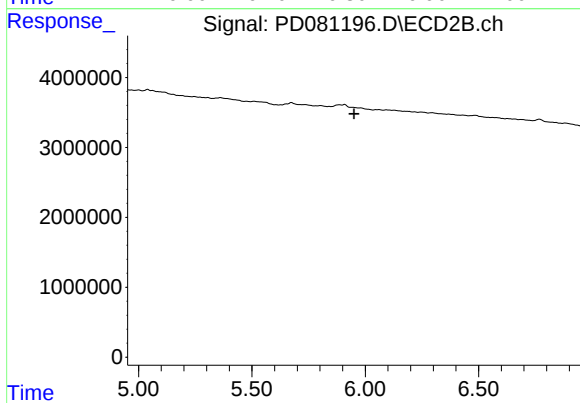
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 624885
Conc: 0.21 ng/ml



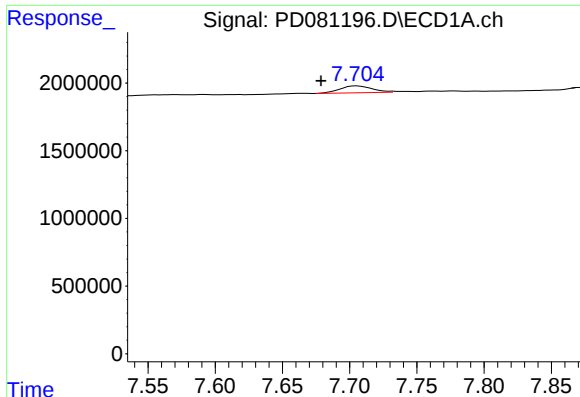
#15 Endosulfan II

R.T.: 6.805 min
Delta R.T.: -0.023 min
Response: 535690
Conc: 0.28 ng/ml



#15 Endosulfan II

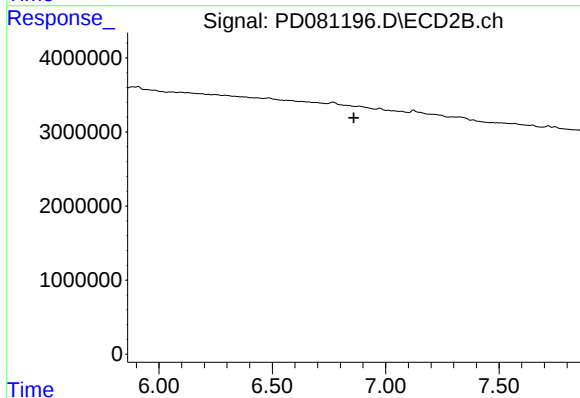
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#21 Endrin ketone

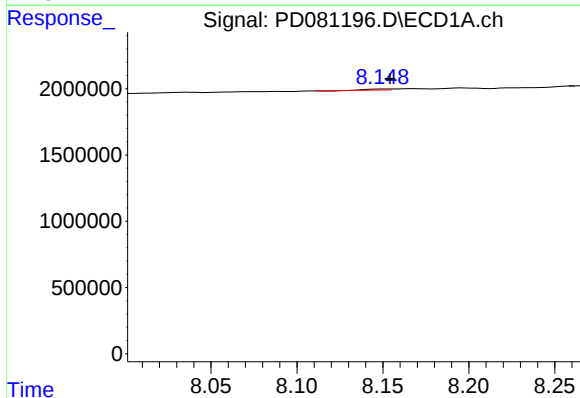
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 862174
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



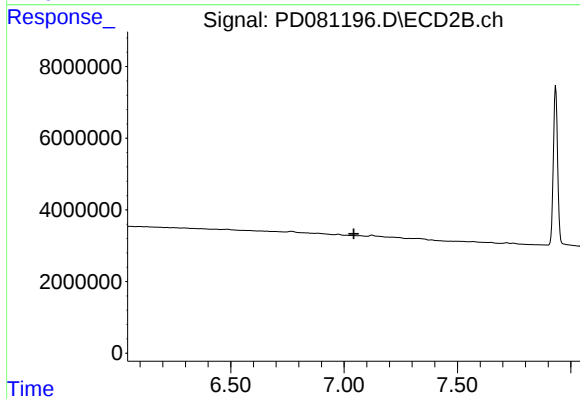
#21 Endrin ketone

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



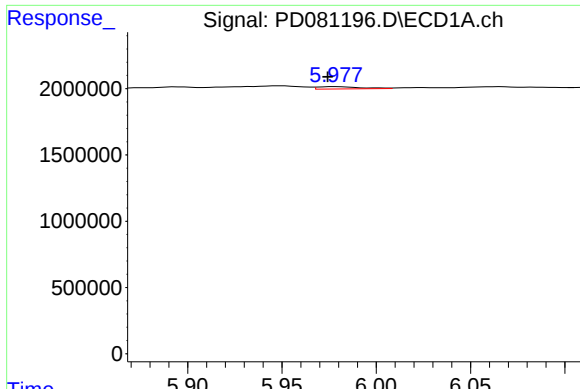
#22 Mirex

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 56248
Conc: 0.03 ng/ml



#22 Mirex

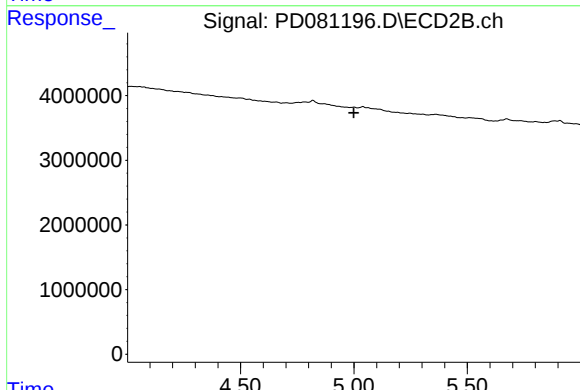
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#25 Chlordane-3

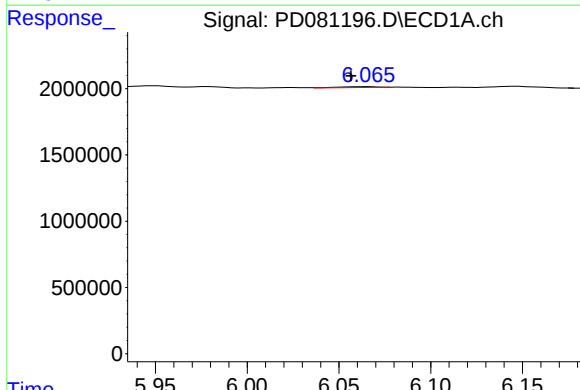
R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 270833
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



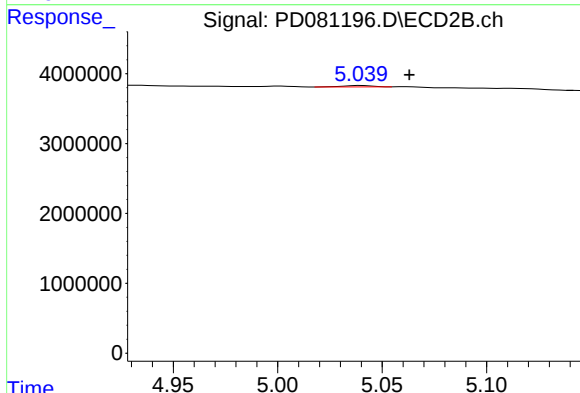
#25 Chlordane-3

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



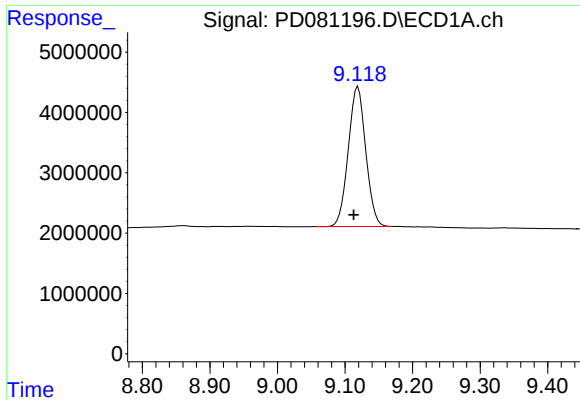
#26 Chlordane-4

R.T.: 6.066 min
Delta R.T.: 0.009 min
Response: 84402
Conc: 0.22 ng/ml



#26 Chlordane-4

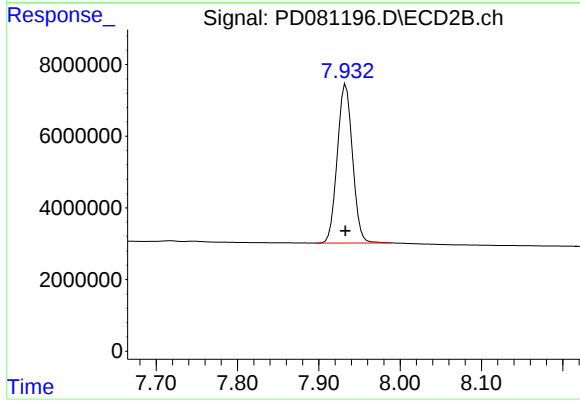
R.T.: 5.040 min
Delta R.T.: -0.023 min
Response: 192727
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.006 min
Response: 41601270
Conc: 20.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-6-0-2



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 57669762
Conc: 21.65 ng/ml