

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 12:52
 Operator : AR\AJ
 Sample : P1367-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-5-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 20:06:02 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	2.795	27194981	47253963	19.157	19.754
28)	SA Decachlor...	9.110	7.931	39189208	50519961	19.473	18.967
Target Compounds							
3)	MA gamma-BHC...	0.000	3.631	0	330896	N.D.	0.088 #
4)	MA Heptachlor	4.978f	3.981	358042	709371	0.145	0.206 #
7)	B delta-BHC	4.792	0.000	4440707	0	1.770	N.D. #
10)	B gamma-Chl...	5.943f	0.000	429198	0	0.196	N.D. #
11)	B alpha-Chl...	0.000	5.038f	0	214917	N.D.	0.066 #
13)	MA Dieldrin	6.391	0.000	284934	0	0.129	N.D. #
14)	MA Endrin	0.000	5.674f	0	569572	N.D.	0.192 #
15)	B Endosulfa...	6.850f	0.000	156329	0	0.081	N.D. #
16)	A 4,4'-DDD	6.734	0.000	108704	0	0.066	N.D. #
21)	B Endrin ke...	7.710f	0.000	254404	0	0.122	N.D. #
24)	Chlordane-2	0.000	4.380	0	473847	N.D.	3.866 #
26)	Chlordane-4	0.000	5.038f	0	214917	N.D.	0.676 #

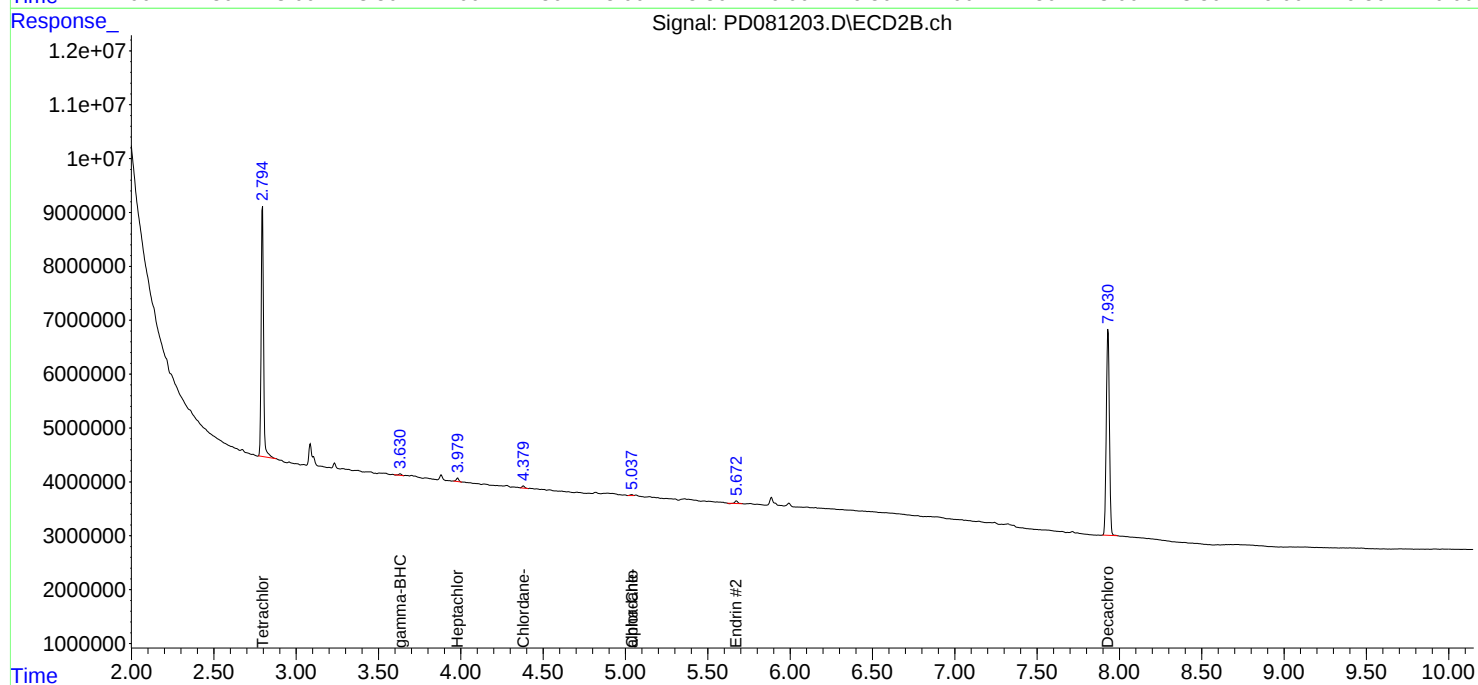
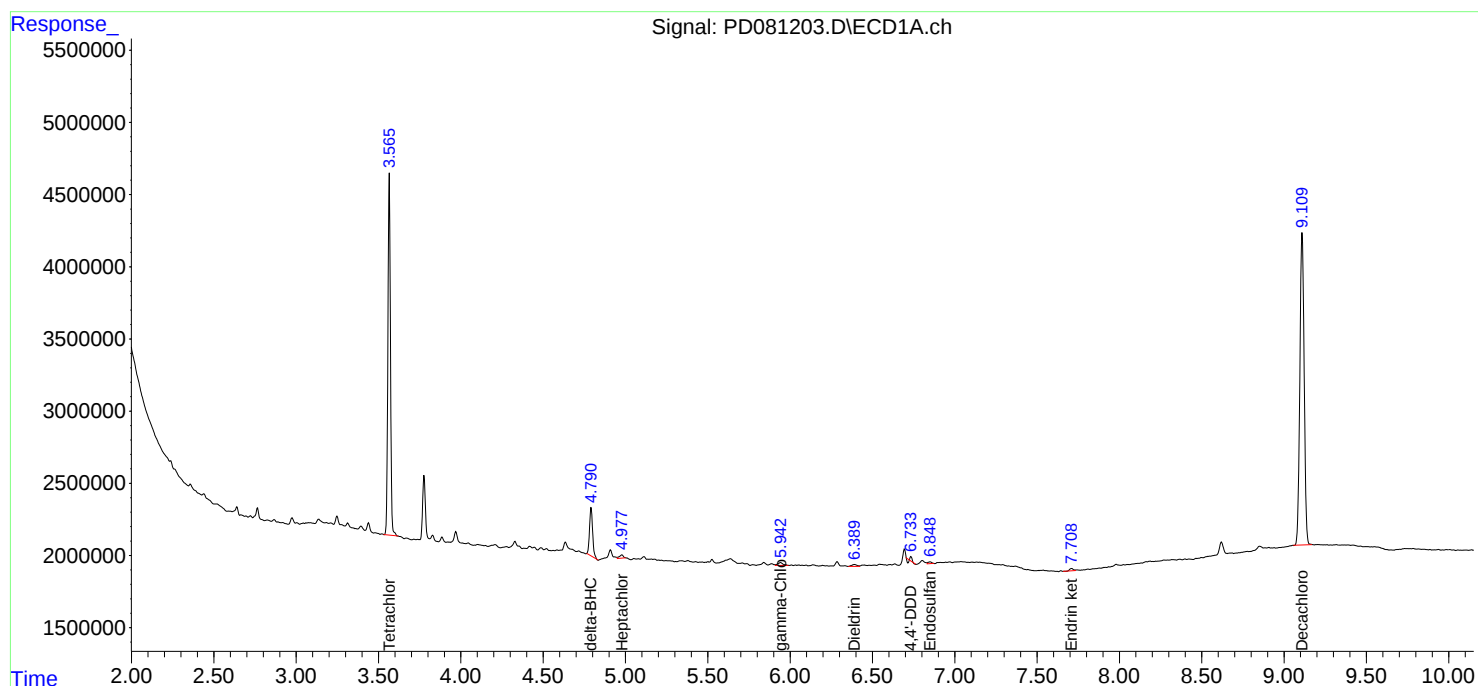
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

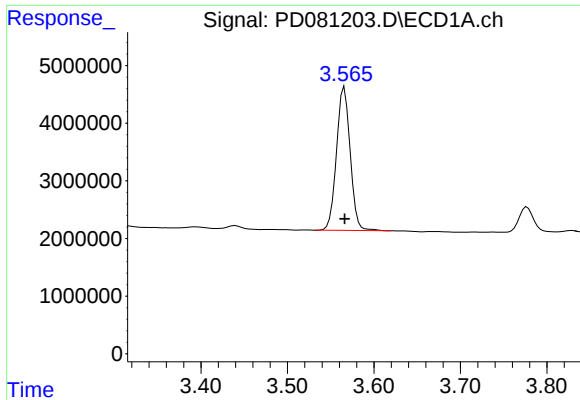
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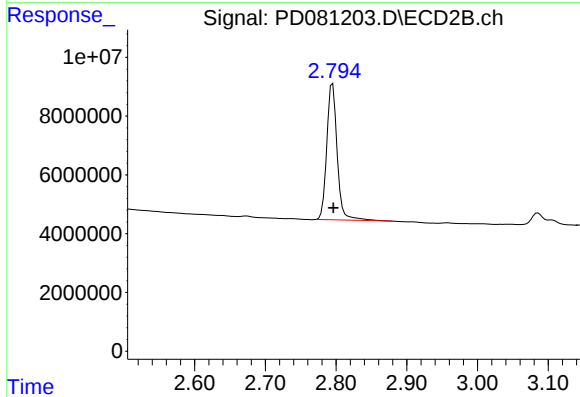




#1 Tetrachloro-m-xylene

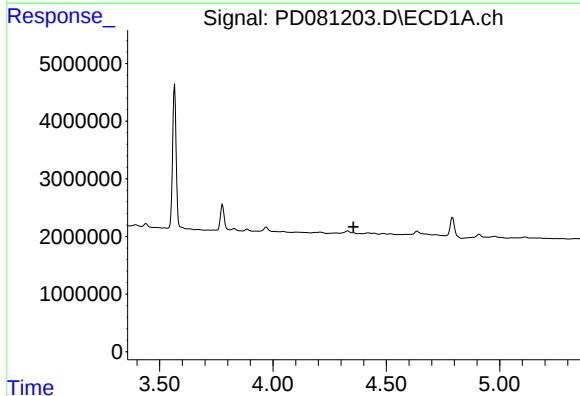
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 27194981
Conc: 19.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



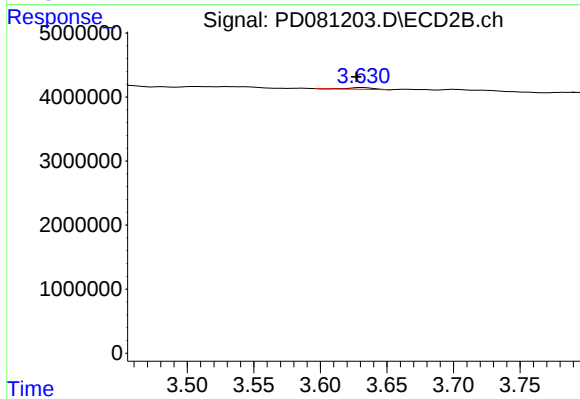
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 47253963
Conc: 19.75 ng/ml



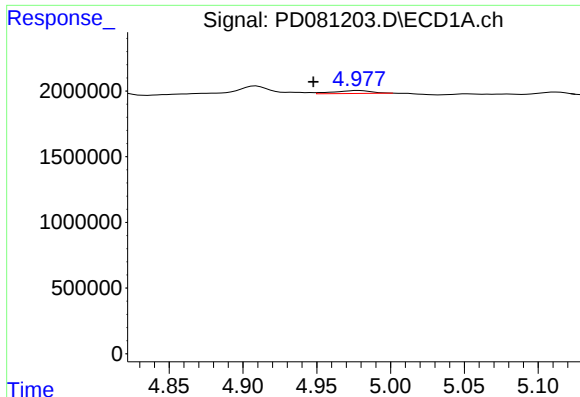
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

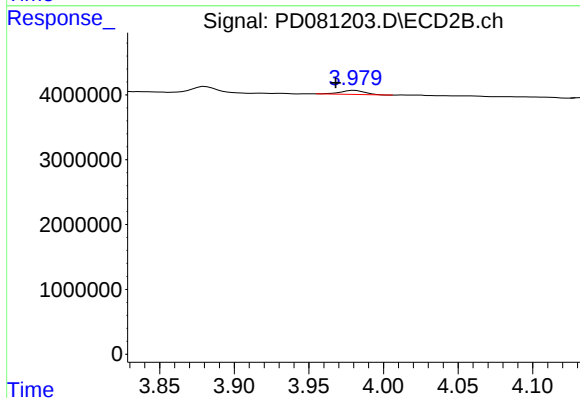
R.T.: 3.631 min
Delta R.T.: 0.004 min
Response: 330896
Conc: 0.09 ng/ml



#4 Heptachlor

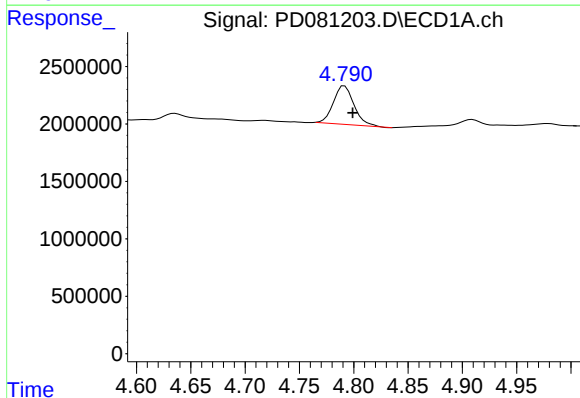
R.T.: 4.978 min
Delta R.T.: 0.031 min
Response: 358042
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



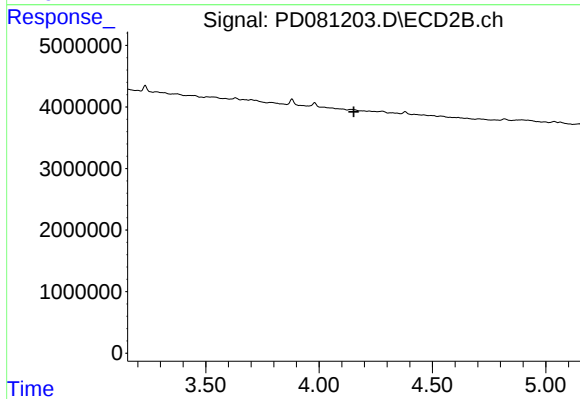
#4 Heptachlor

R.T.: 3.981 min
Delta R.T.: 0.013 min
Response: 709371
Conc: 0.21 ng/ml



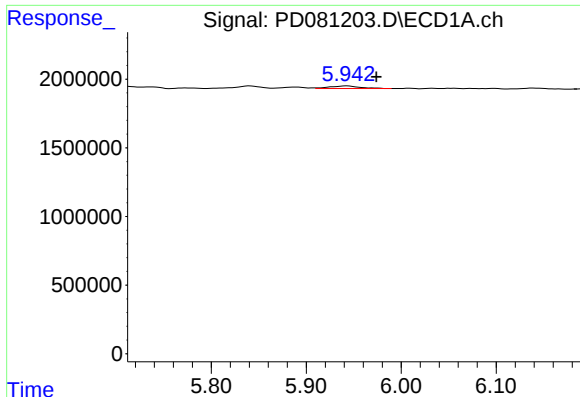
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 4440707
Conc: 1.77 ng/ml



#7 delta-BHC

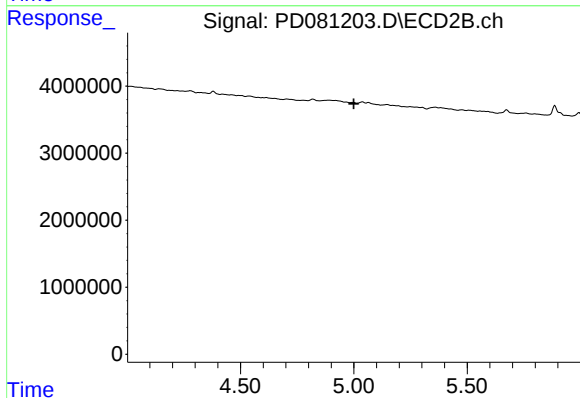
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

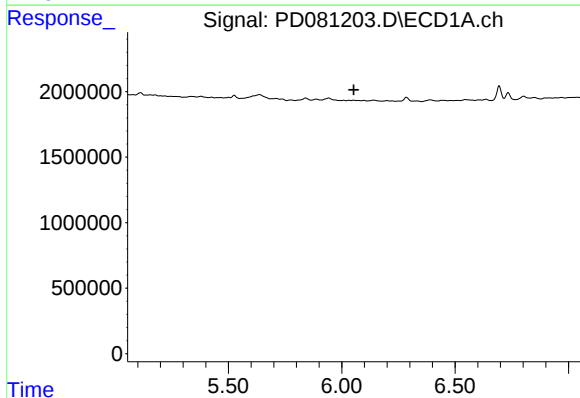
R.T.: 5.943 min
Delta R.T.: -0.031 min
Response: 429198
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



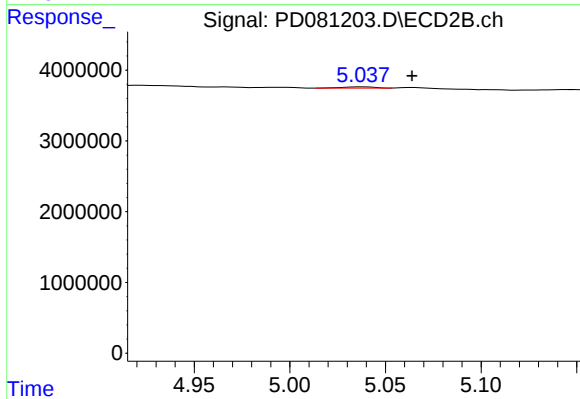
#10 gamma-Chlordane

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



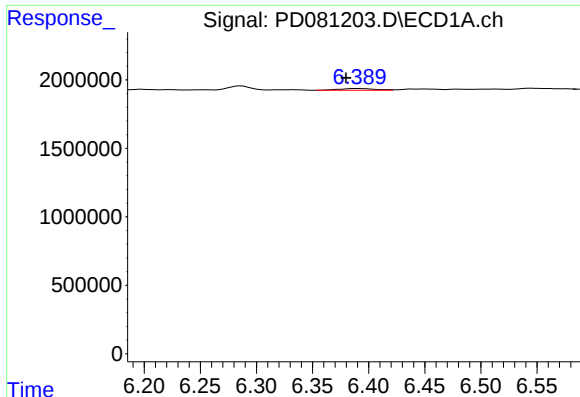
#11 alpha-Chlordane

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



#11 alpha-Chlordane

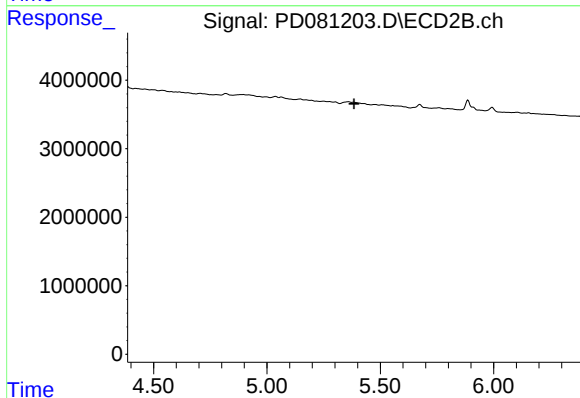
R.T.: 5.038 min
Delta R.T.: -0.026 min
Response: 214917
Conc: 0.07 ng/ml



#13 Dieldrin

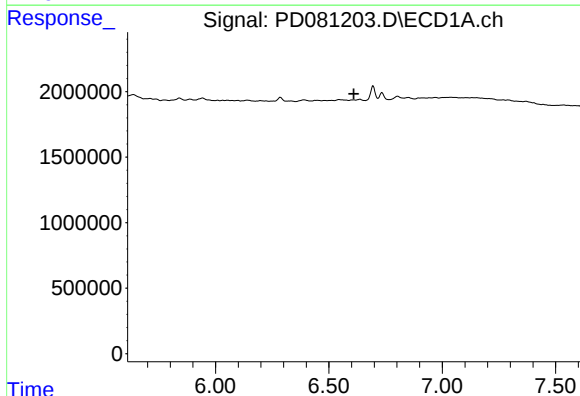
R.T.: 6.391 min
Delta R.T.: 0.011 min
Response: 284934
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



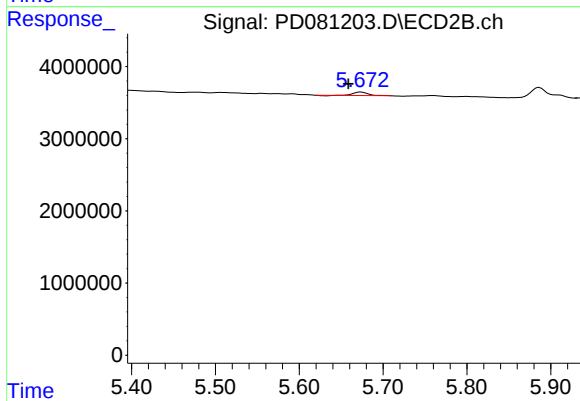
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



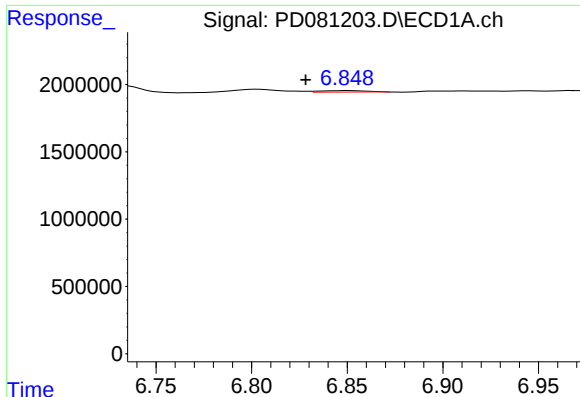
#14 Endrin

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



#14 Endrin

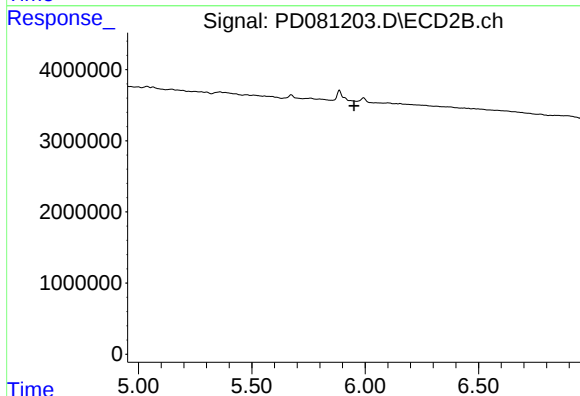
R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 569572
Conc: 0.19 ng/ml



#15 Endosulfan II

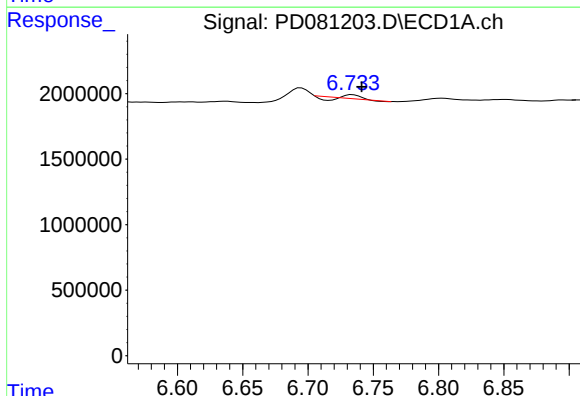
R.T.: 6.850 min
Delta R.T.: 0.022 min
Response: 156329
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



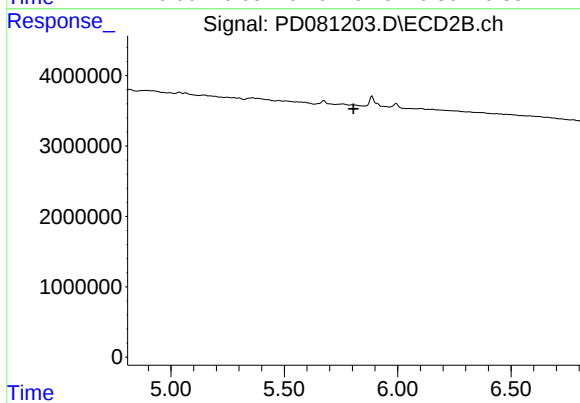
#15 Endosulfan II

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



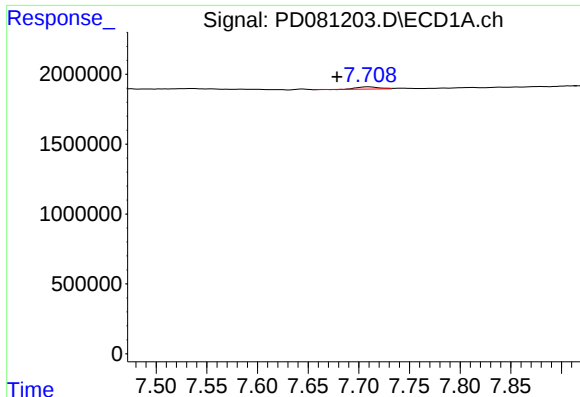
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 108704
Conc: 0.07 ng/ml



#16 4,4'-DDD

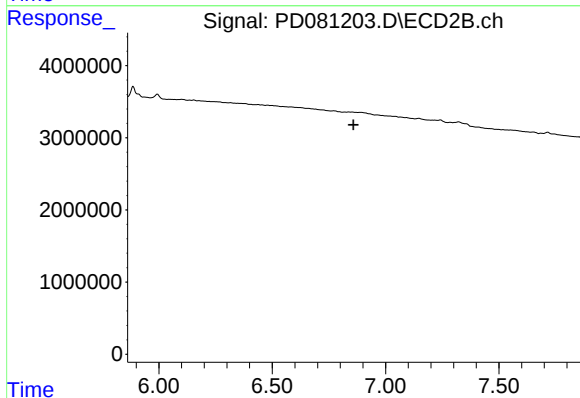
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#21 Endrin ketone

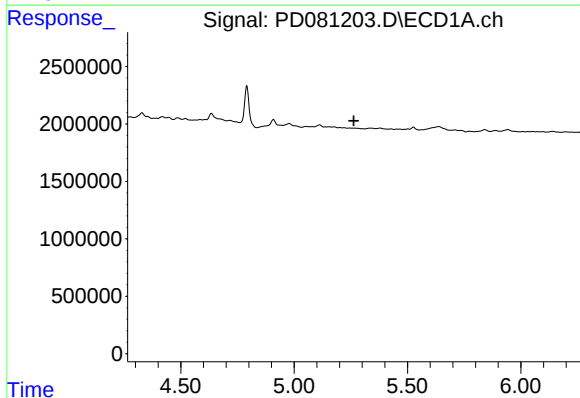
R.T.: 7.710 min
Delta R.T.: 0.031 min
Response: 254404
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



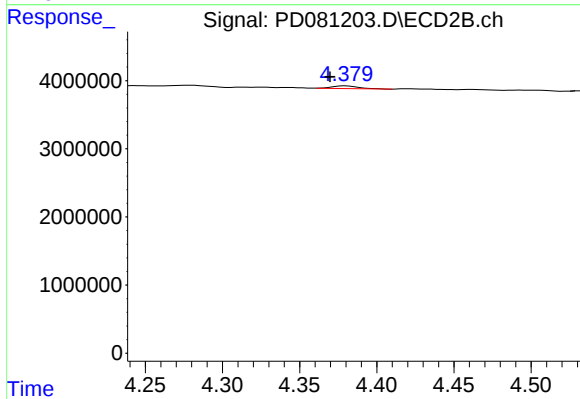
#21 Endrin ketone

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



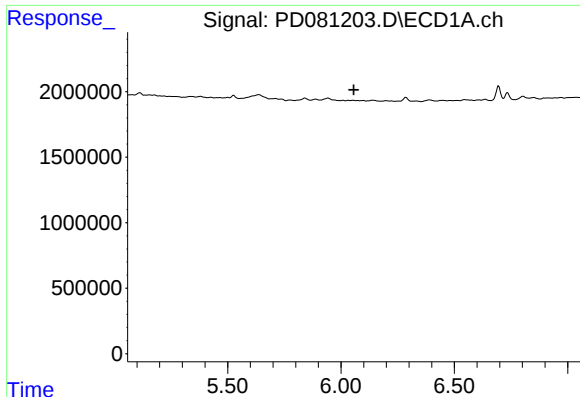
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



#24 Chlordane-2

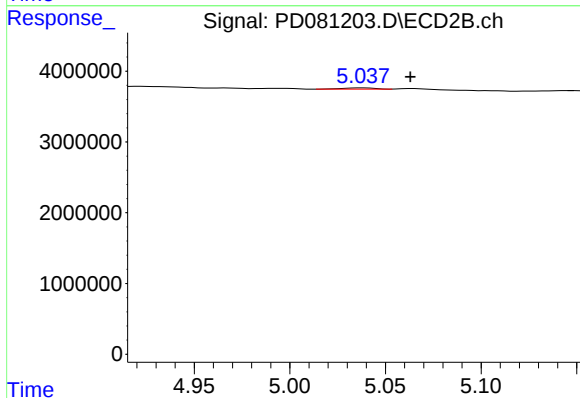
R.T.: 4.380 min
Delta R.T.: 0.010 min
Response: 473847
Conc: 3.87 ng/ml



#26 Chlordane-4

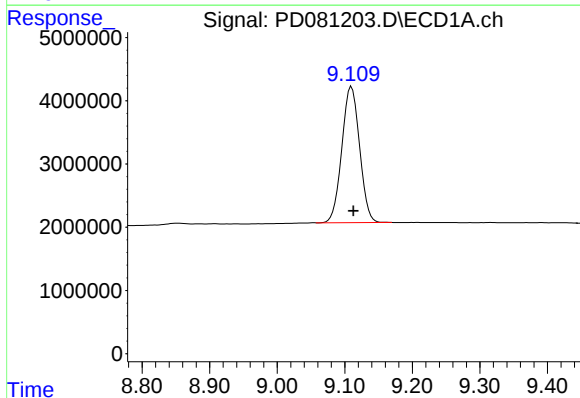
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-5-0-2



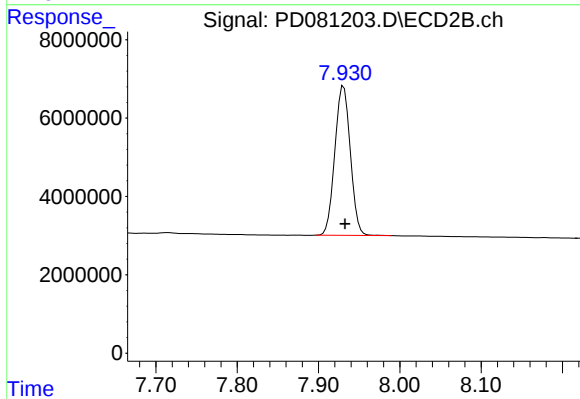
#26 Chlordane-4

R.T.: 5.038 min
Delta R.T.: -0.025 min
Response: 214917
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 39189208
Conc: 19.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 50519961
Conc: 18.97 ng/ml