

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 21:20
 Operator : AR\AJ
 Sample : P1367-12
 Misc :
 ALS Vial : 31 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 07 00:08:09 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...	3.565	2.796	27221178	45963935	19.176	19.214
28)	SA Decachlor...	9.111	7.932	39050258	51382881	19.404	19.291
Target Compounds							
3)	MA gamma-BHC...	4.329f	3.634	156549	369975	0.064	0.099 #
4)	MA Heptachlor	4.979f	3.981	213493	678385	0.087	0.197 #
7)	B delta-BHC	4.793	0.000	6089281	0	2.427	N.D. #
10)	B gamma-Chl...	0.000	4.999	0	203489	N.D.	0.062 #
11)	B alpha-Chl...	0.000	5.040f	0	160799	N.D.	0.049 #
13)	MA Dieldrin	6.387	0.000	304652	0	0.138	N.D. #
14)	MA Endrin	6.640f	5.674f	364263	321120	0.195	0.108 #
15)	B Endosulfa...	6.807f	0.000	247987	0	0.128	N.D. #
16)	A 4,4'-DDD	6.734	0.000	153654	0	0.094	N.D. #
21)	B Endrin ke...	7.707f	0.000	220312	0	0.105	N.D. #
24)	Chlordane-2	0.000	4.381	0	525240	N.D.	4.285 #
25)	Chlordane-3	0.000	4.999	0	203489	N.D.	0.606 #
26)	Chlordane-4	0.000	5.040f	0	160799	N.D.	0.506 #

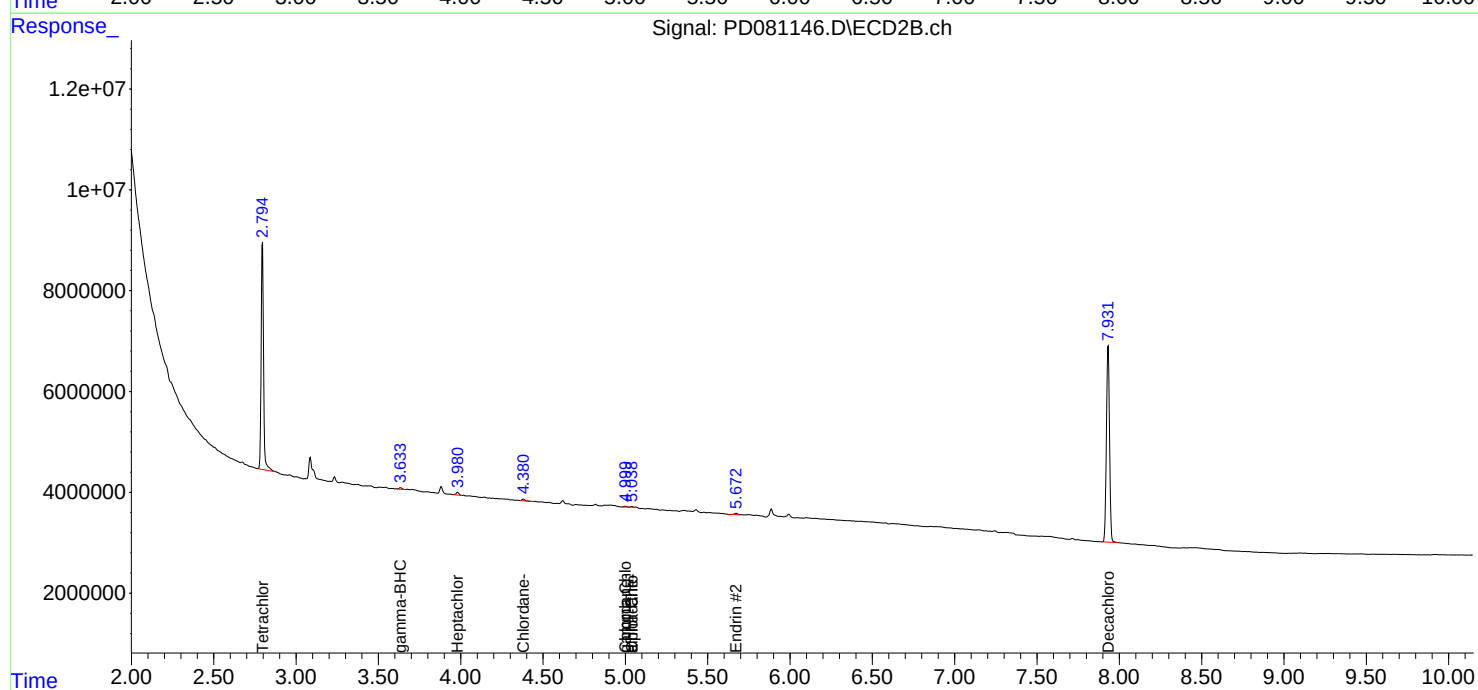
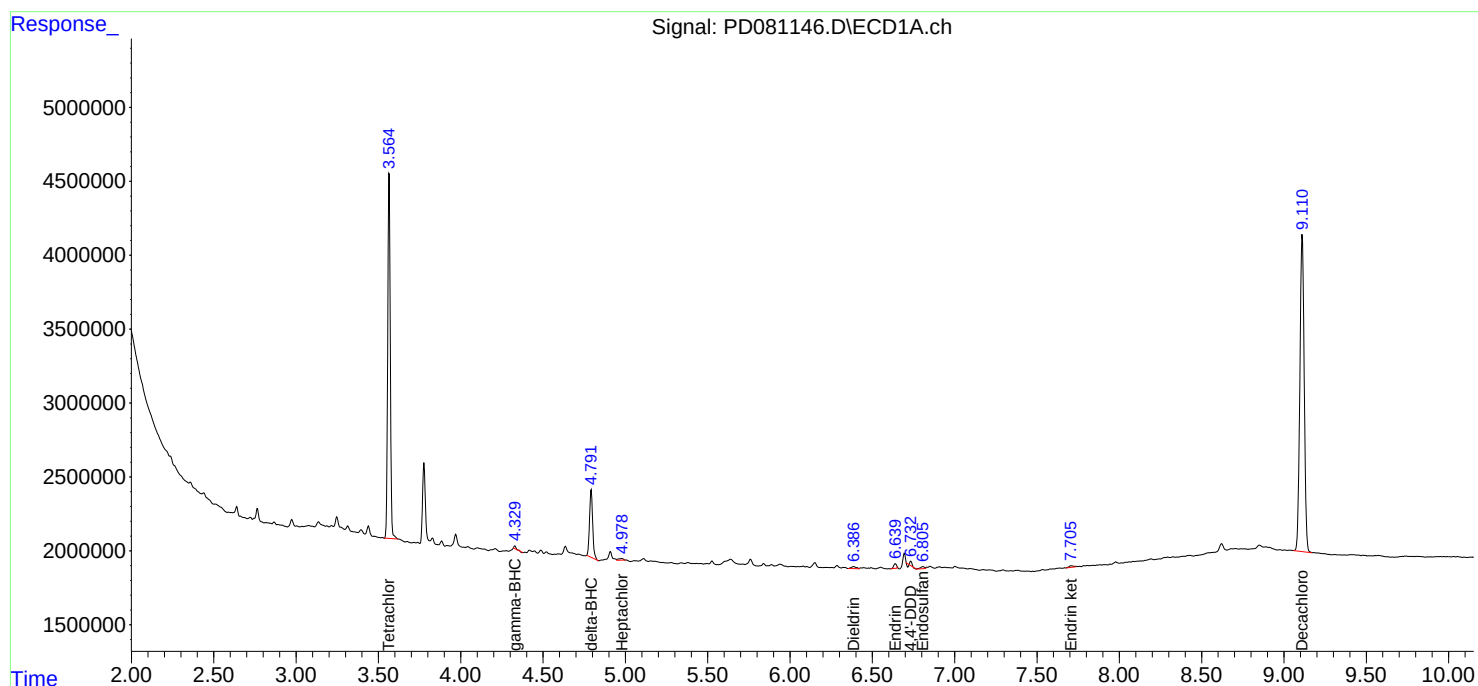
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

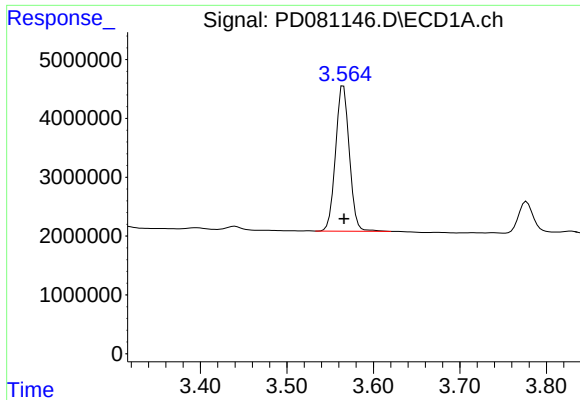
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
Data File : PD081146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2024 21:20
Operator : AR\AJ
Sample : P1367-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 00:08:09 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

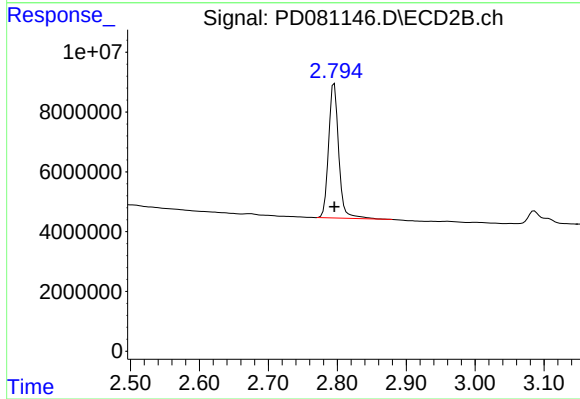




#1 Tetrachloro-m-xylene

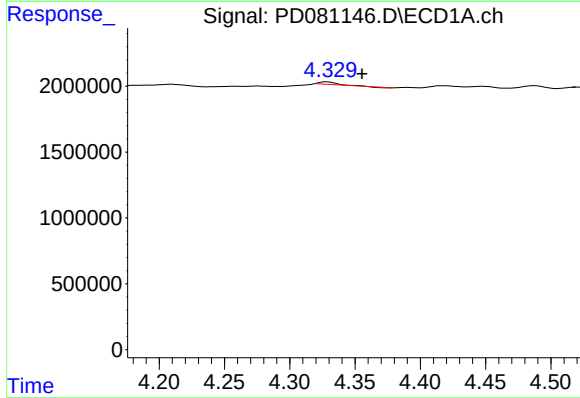
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 27221178
Conc: 19.18 ng/ml

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



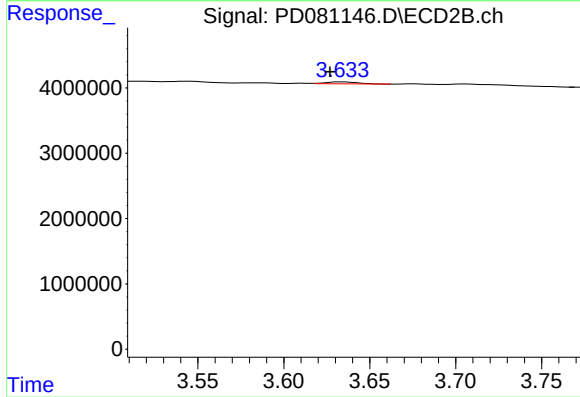
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 45963935
Conc: 19.21 ng/ml



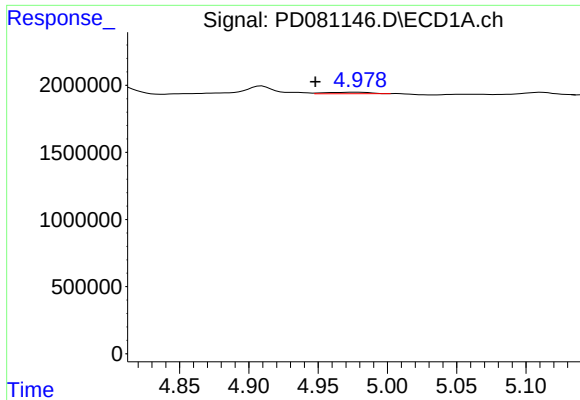
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: -0.026 min
Response: 156549
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

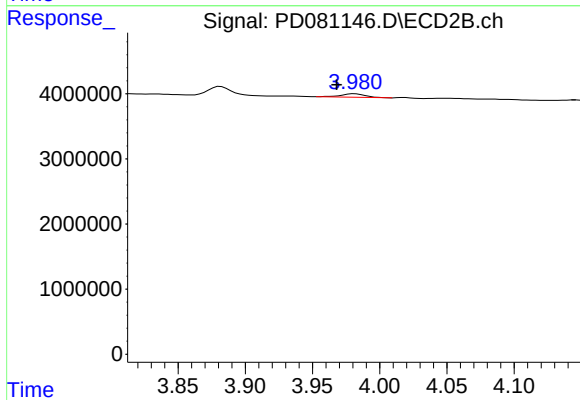
R.T.: 3.634 min
Delta R.T.: 0.007 min
Response: 369975
Conc: 0.10 ng/ml



#4 Heptachlor

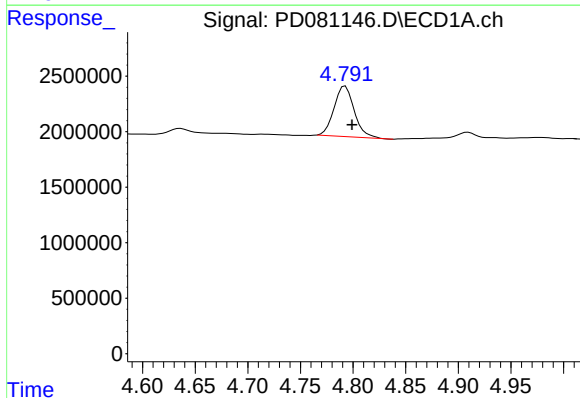
R.T.: 4.979 min
Delta R.T.: 0.032 min
Response: 213493
Conc: 0.09 ng/ml

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



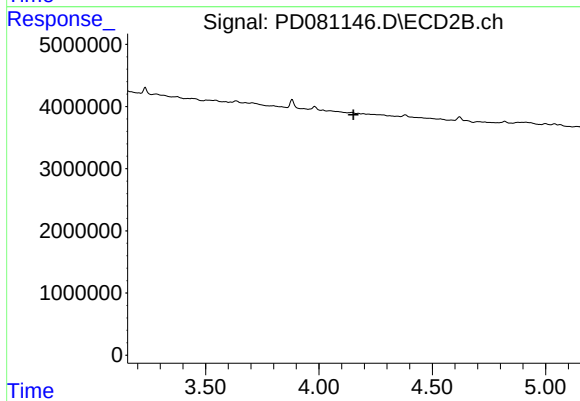
#4 Heptachlor

R.T.: 3.981 min
Delta R.T.: 0.013 min
Response: 678385
Conc: 0.20 ng/ml



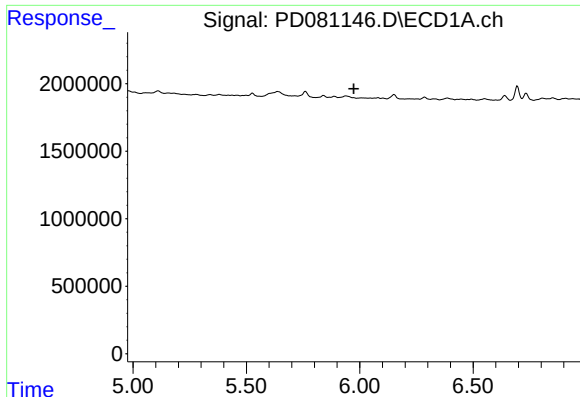
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 6089281
Conc: 2.43 ng/ml



#7 delta-BHC

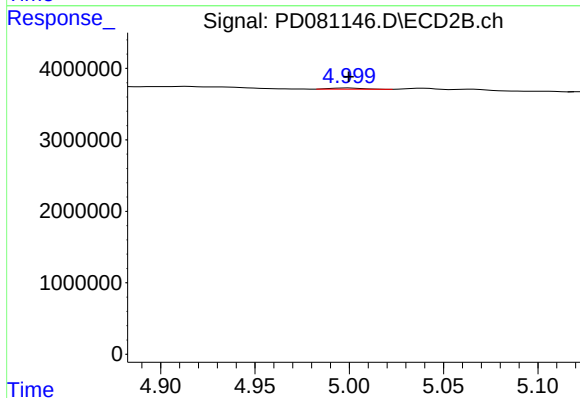
R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

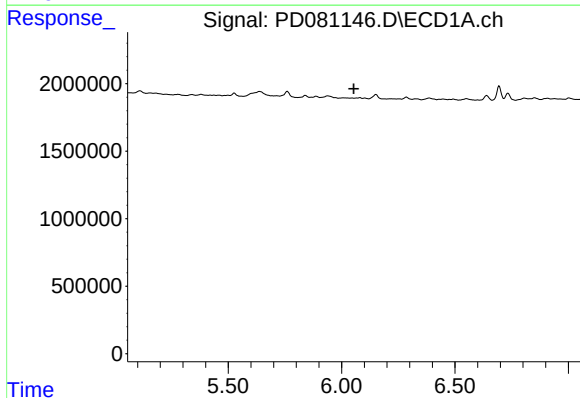
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

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



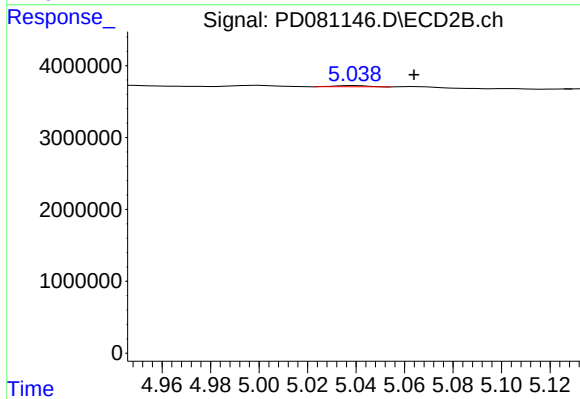
#10 gamma-Chlordane

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 203489
Conc: 0.06 ng/ml



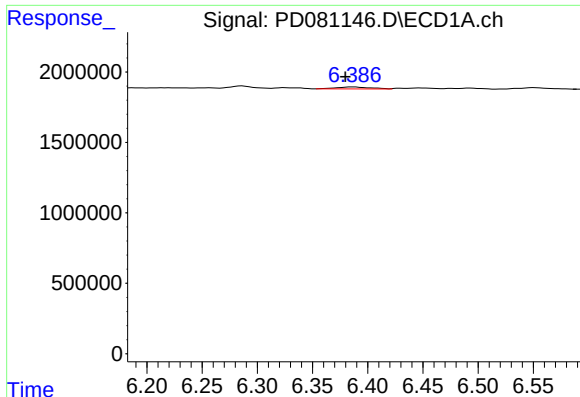
#11 alpha-Chlordane

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



#11 alpha-Chlordane

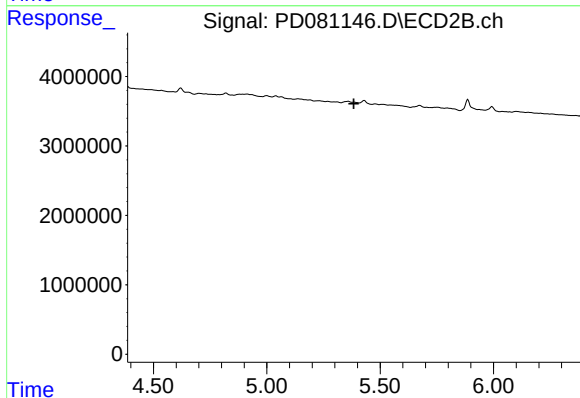
R.T.: 5.040 min
Delta R.T.: -0.024 min
Response: 160799
Conc: 0.05 ng/ml



#13 Dieldrin

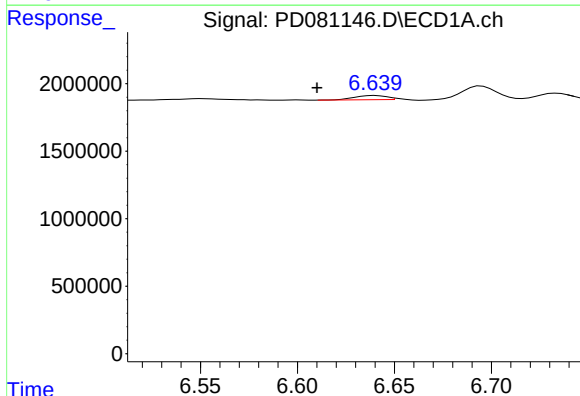
R.T.: 6.387 min
Delta R.T.: 0.007 min
Response: 304652
Conc: 0.14 ng/ml

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



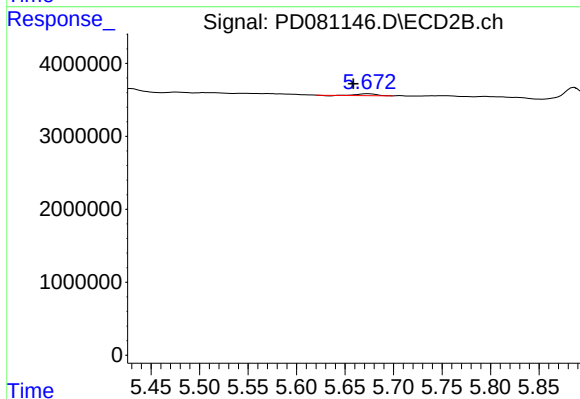
#13 Dieldrin

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



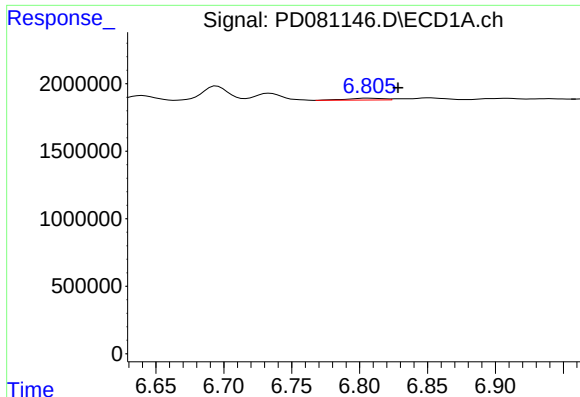
#14 Endrin

R.T.: 6.640 min
Delta R.T.: 0.030 min
Response: 364263
Conc: 0.20 ng/ml



#14 Endrin

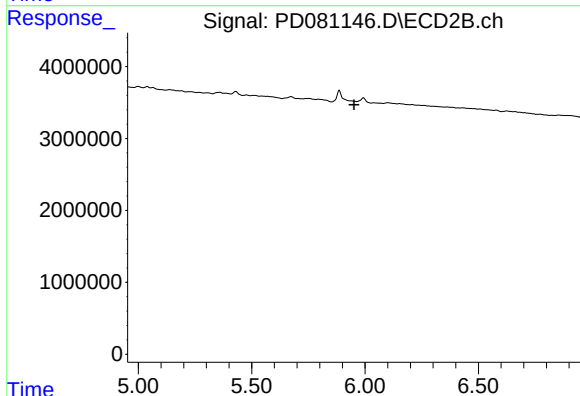
R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 321120
Conc: 0.11 ng/ml



#15 Endosulfan II

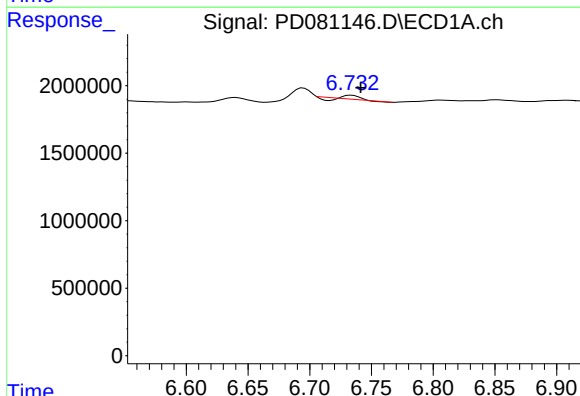
R.T.: 6.807 min
Delta R.T.: -0.022 min
Response: 247987
Conc: 0.13 ng/ml

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



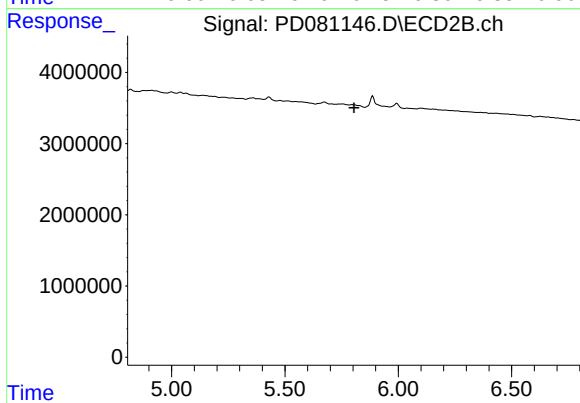
#15 Endosulfan II

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



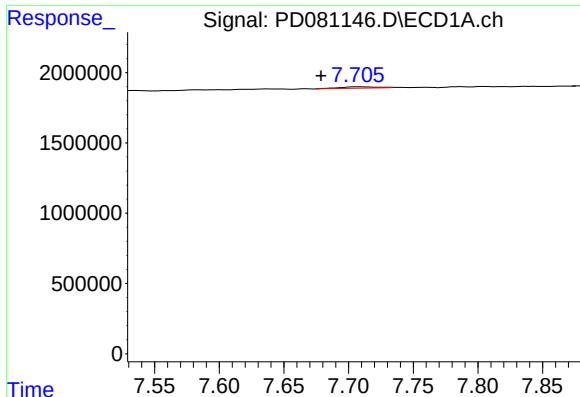
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 153654
Conc: 0.09 ng/ml



#16 4,4'-DDD

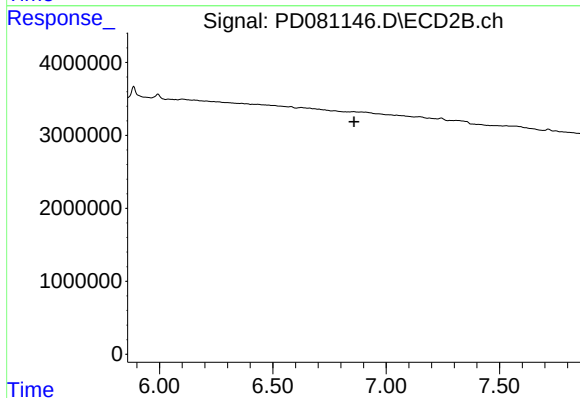
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#21 Endrin ketone

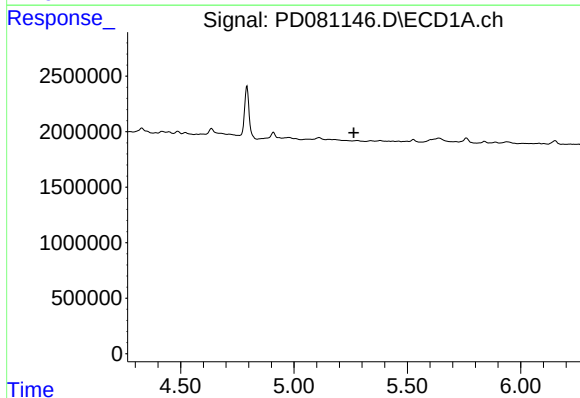
R.T.: 7.707 min
Delta R.T.: 0.028 min
Response: 220312
Conc: 0.11 ng/ml

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



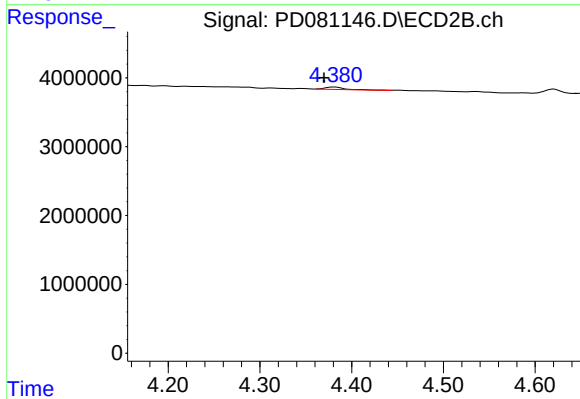
#21 Endrin ketone

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



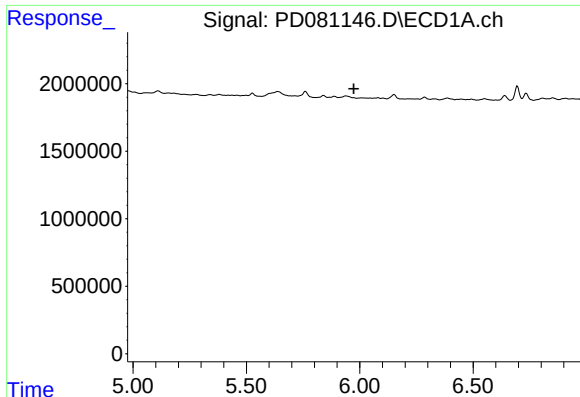
#24 Chlordane-2

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



#24 Chlordane-2

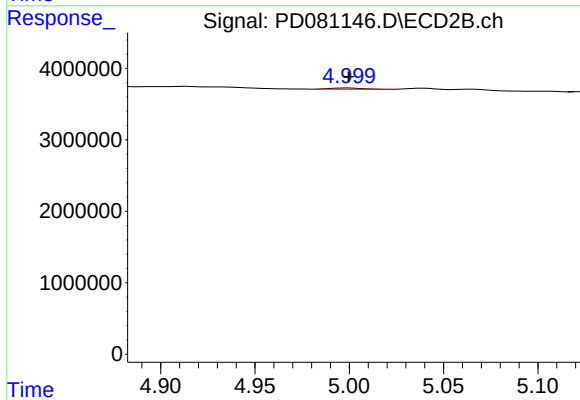
R.T.: 4.381 min
Delta R.T.: 0.011 min
Response: 525240
Conc: 4.29 ng/ml



#25 Chlordane-3

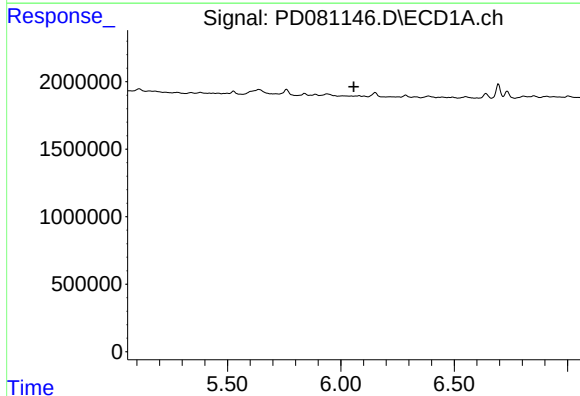
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

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



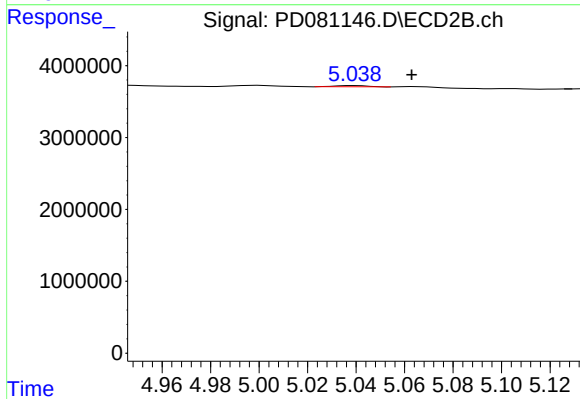
#25 Chlordane-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 203489
Conc: 0.61 ng/ml



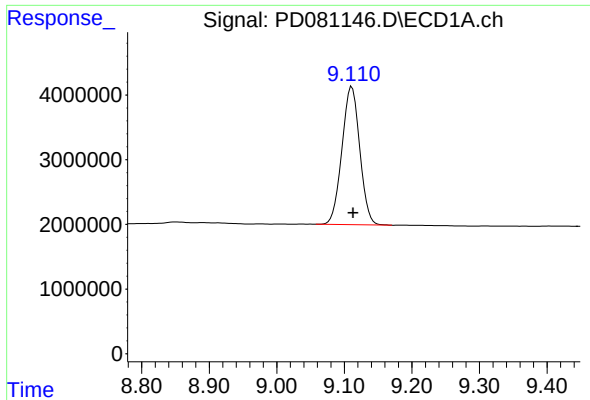
#26 Chlordane-4

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



#26 Chlordane-4

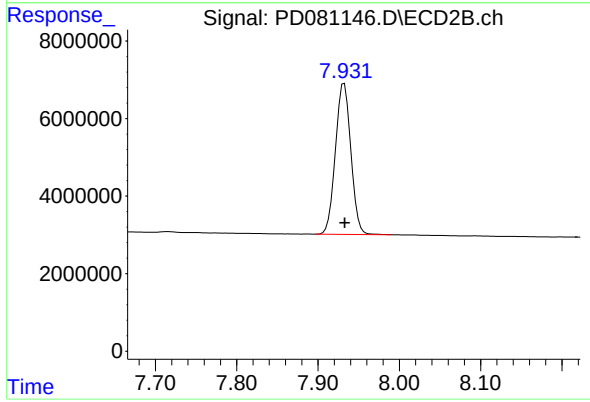
R.T.: 5.040 min
Delta R.T.: -0.023 min
Response: 160799
Conc: 0.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 39050258
Conc: 19.40 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 51382881
Conc: 19.29 ng/ml