

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 11:39
 Operator : AR\AJ
 Sample : P1365-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FB-20240201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:00:07 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	2.795	28040841	52323407	19.753	21.873
28)	SA Decachlor...	9.111	7.931	39565396	51434919	19.660	19.310
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633	0	411726	N.D.	0.110 #
4)	MA Heptachlor	4.962	0.000	224517	0	0.091	N.D. #
7)	B delta-BHC	4.788	0.000	681232	0	0.272	N.D. #
10)	B gamma-Chl...	5.942f	4.998	148848	233483	0.068	0.071
11)	B alpha-Chl...	0.000	5.039f	0	1488485	N.D.	0.455 #
14)	MA Endrin	0.000	5.674f	0	908806	N.D.	0.307 #
15)	B Endosulfa...	0.000	5.978f	0	293951	N.D.	0.102 #
18)	B Endrin al...	0.000	6.141	0	151860	N.D.	0.067 #
21)	B Endrin ke...	7.708f	0.000	250779	0	0.120	N.D. #
25)	Chlordane-3	0.000	4.998	0	233483	N.D.	0.696 #
26)	Chlordane-4	0.000	5.039f	0	1488485	N.D.	4.685 #
27)	Chlordane-5	6.896	5.978f	12490181	293951	178.916	2.425 #

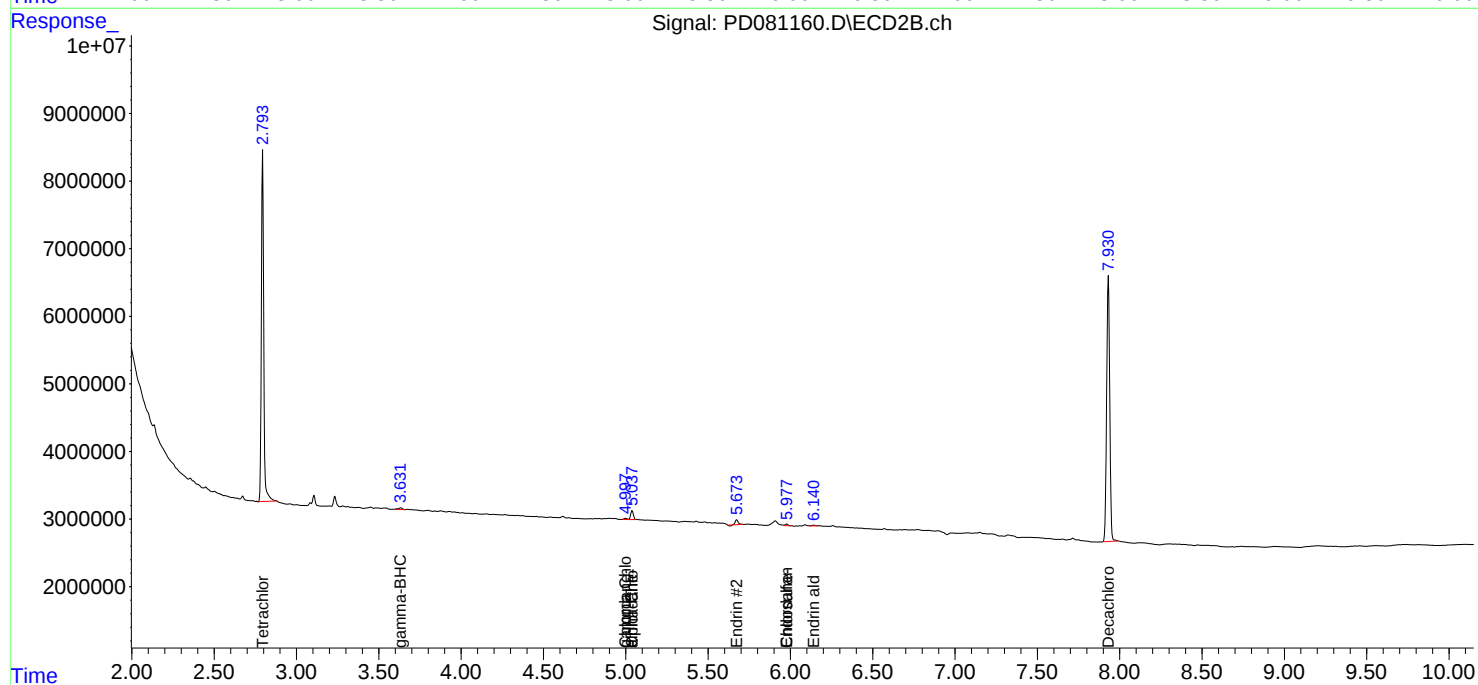
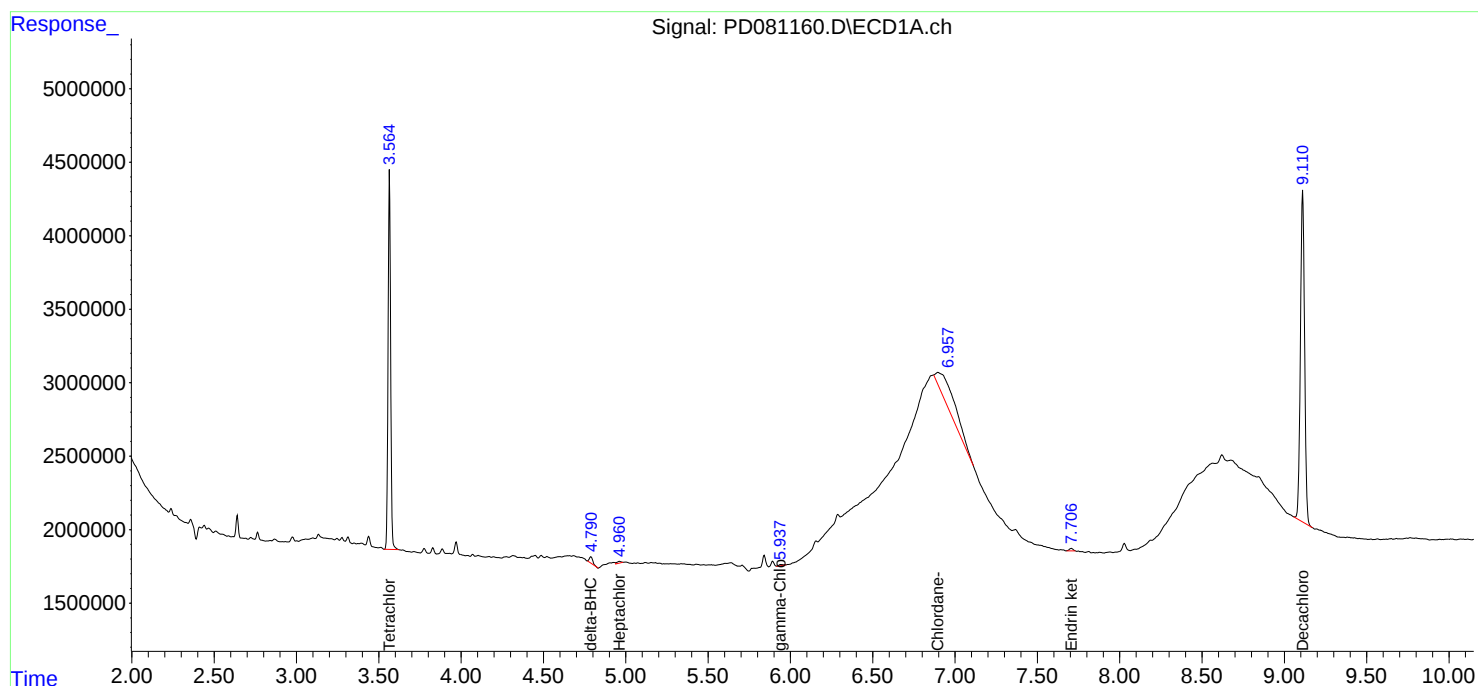
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

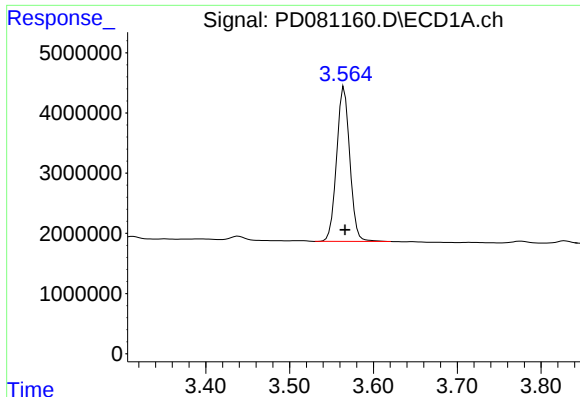
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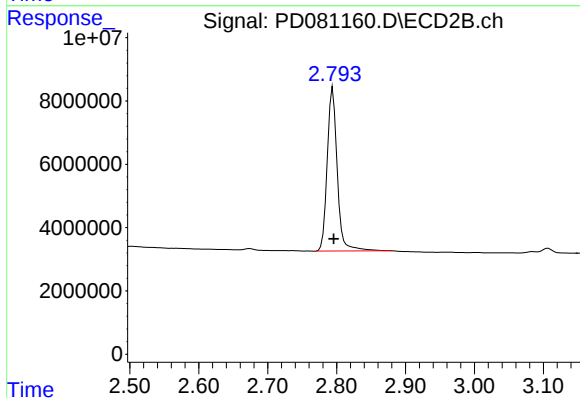




#1 Tetrachloro-m-xylene

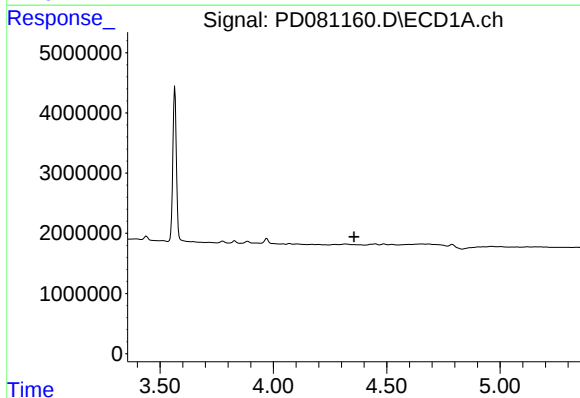
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 28040841
Conc: 19.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
FB-20240201



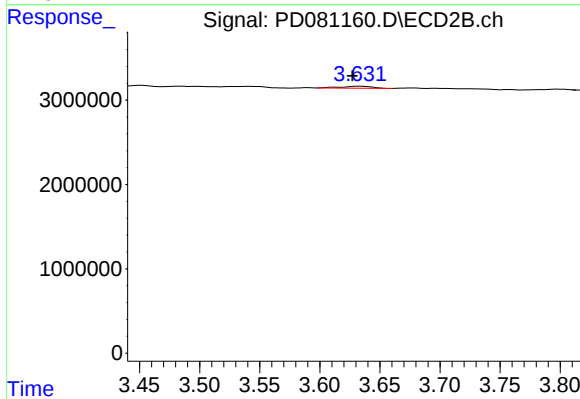
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.001 min
Response: 52323407
Conc: 21.87 ng/ml



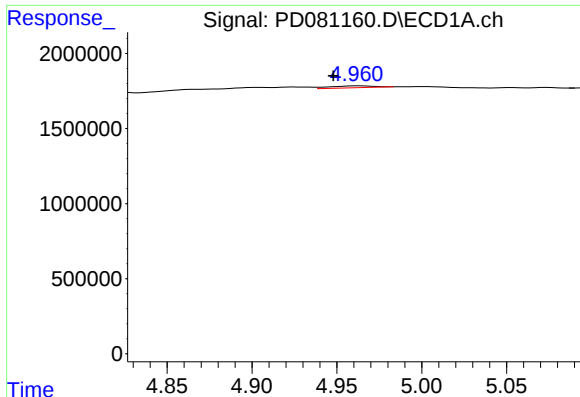
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

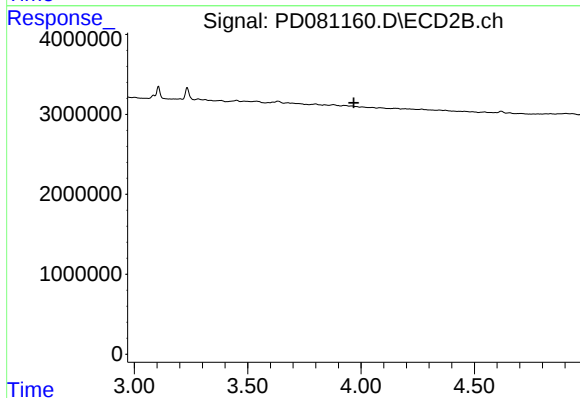
R.T.: 3.633 min
Delta R.T.: 0.006 min
Response: 411726
Conc: 0.11 ng/ml



#4 Heptachlor

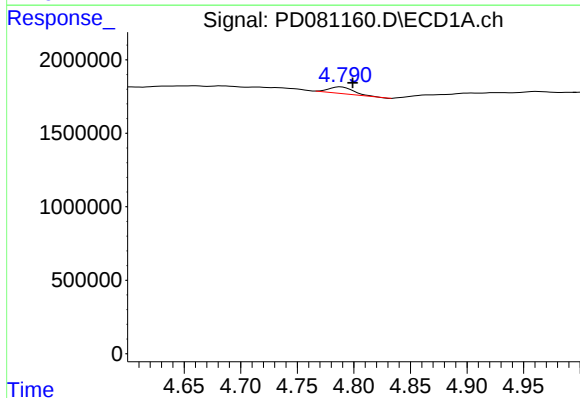
R.T.: 4.962 min
Delta R.T.: 0.014 min
Response: 224517
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
FB-20240201



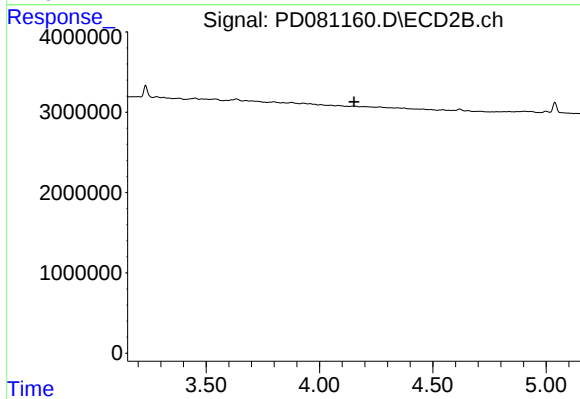
#4 Heptachlor

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



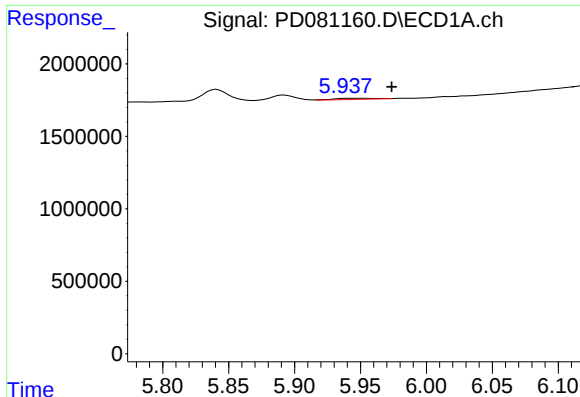
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.011 min
Response: 681232
Conc: 0.27 ng/ml



#7 delta-BHC

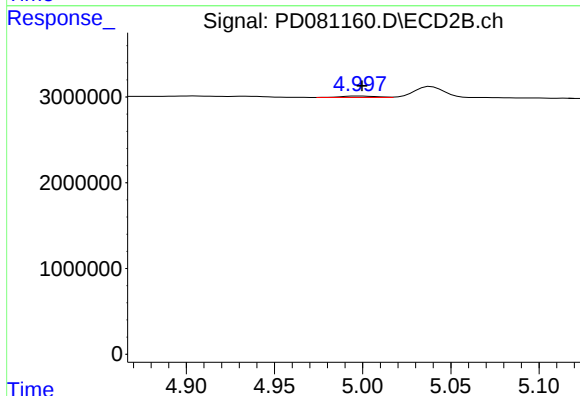
R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

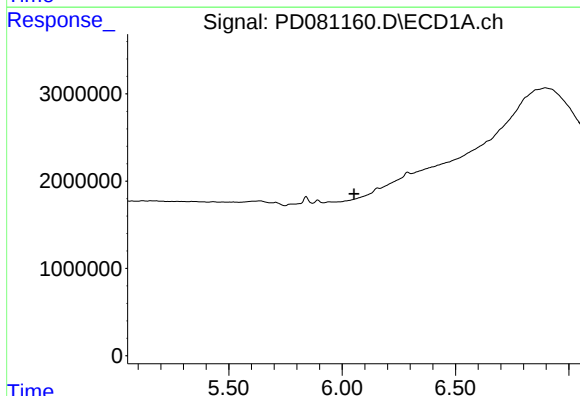
R.T.: 5.942 min
Delta R.T.: -0.031 min
Response: 148848
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
FB-20240201



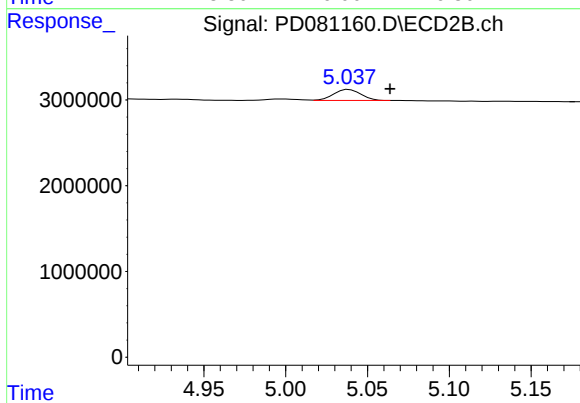
#10 gamma-Chlordane

R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 233483
Conc: 0.07 ng/ml



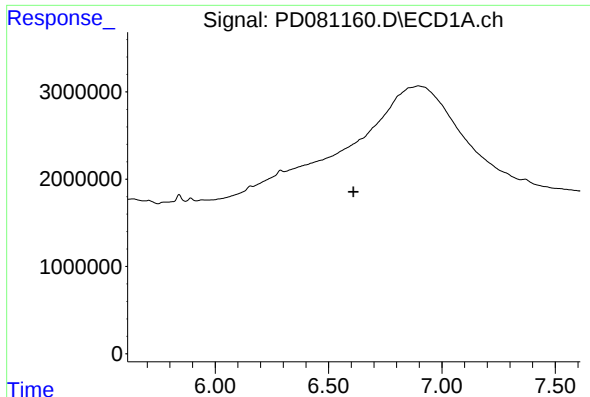
#11 alpha-Chlordane

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



#11 alpha-Chlordane

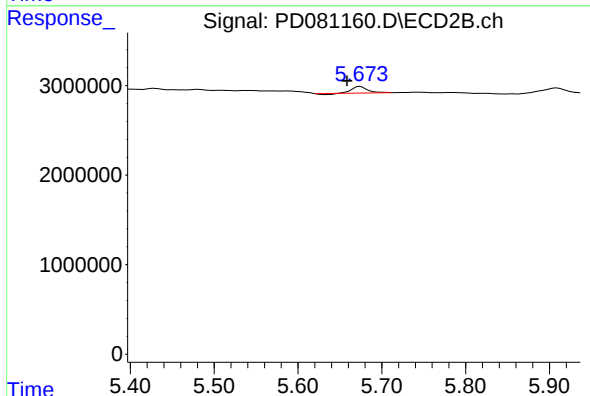
R.T.: 5.039 min
Delta R.T.: -0.025 min
Response: 1488485
Conc: 0.46 ng/ml



#14 Endrin

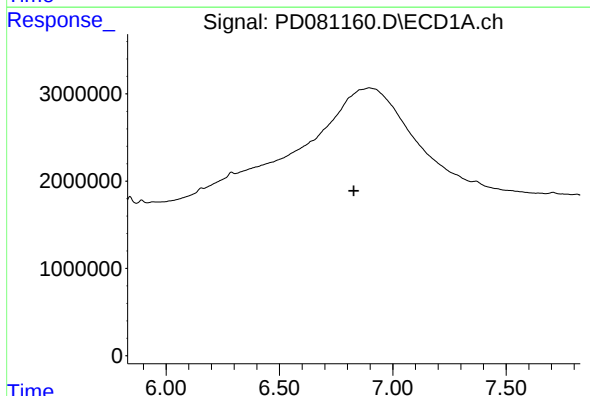
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-20240201



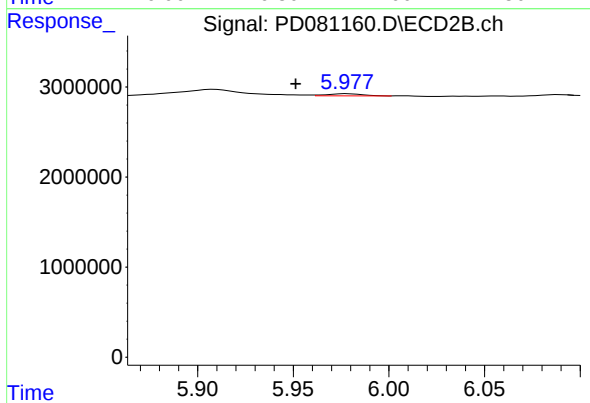
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 908806
Conc: 0.31 ng/ml



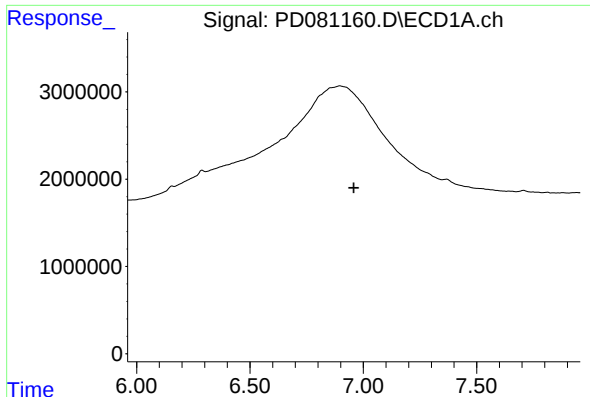
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.



#15 Endosulfan II

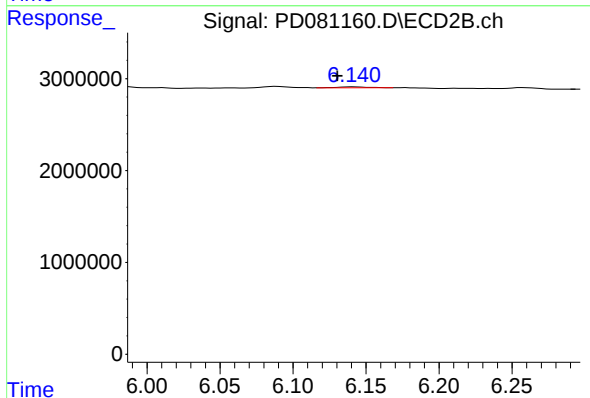
R.T.: 5.978 min
Delta R.T.: 0.027 min
Response: 293951
Conc: 0.10 ng/ml



#18 Endrin aldehyde

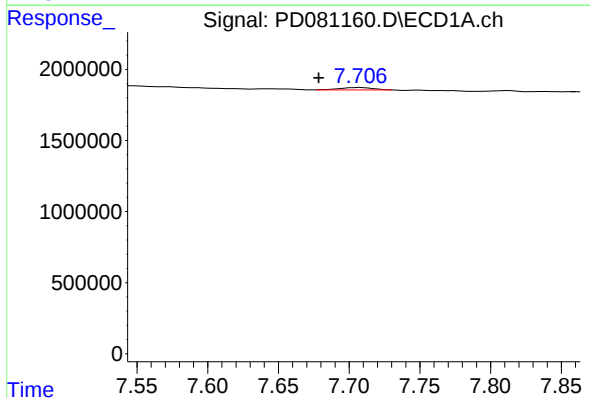
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-20240201



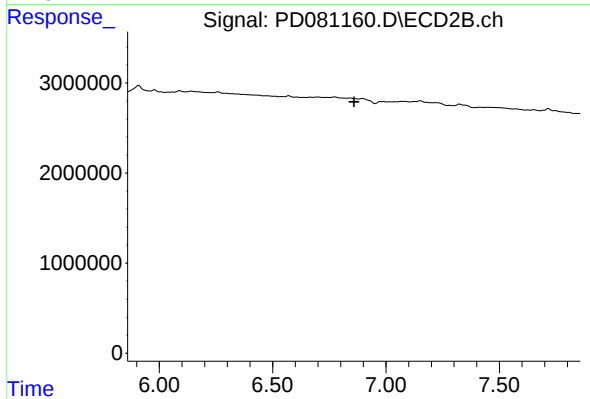
#18 Endrin aldehyde

R.T.: 6.141 min
Delta R.T.: 0.011 min
Response: 151860
Conc: 0.07 ng/ml



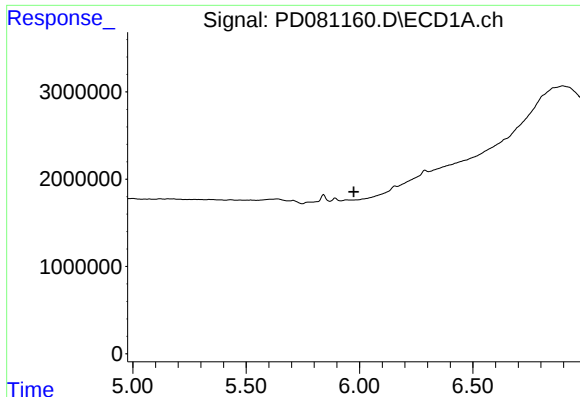
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: 0.029 min
Response: 250779
Conc: 0.12 ng/ml



#21 Endrin ketone

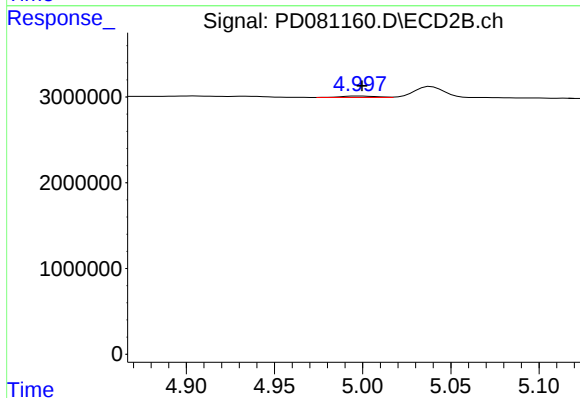
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#25 Chlordane-3

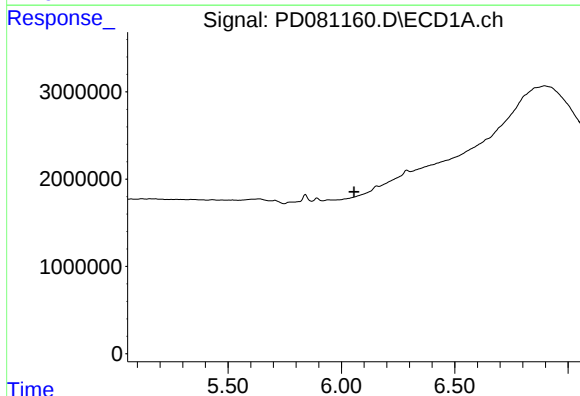
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-20240201



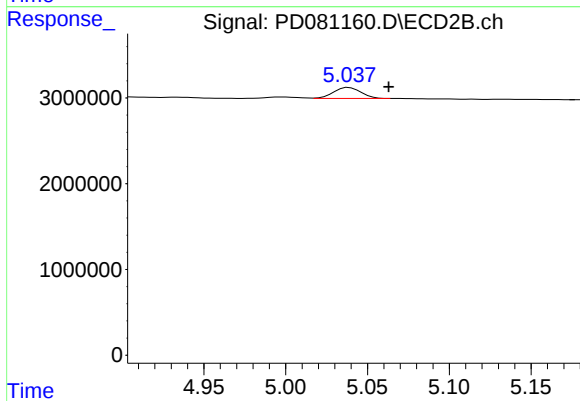
#25 Chlordane-3

R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 233483
Conc: 0.70 ng/ml



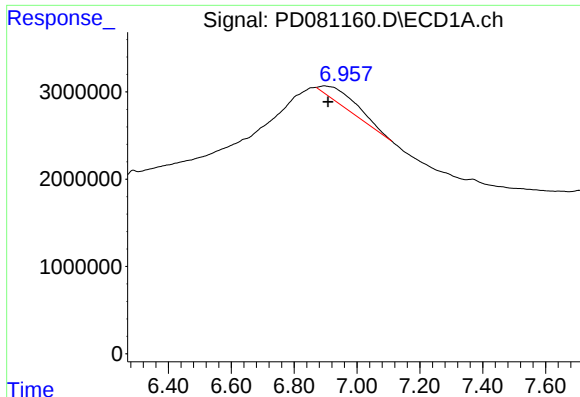
#26 Chlordane-4

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



#26 Chlordane-4

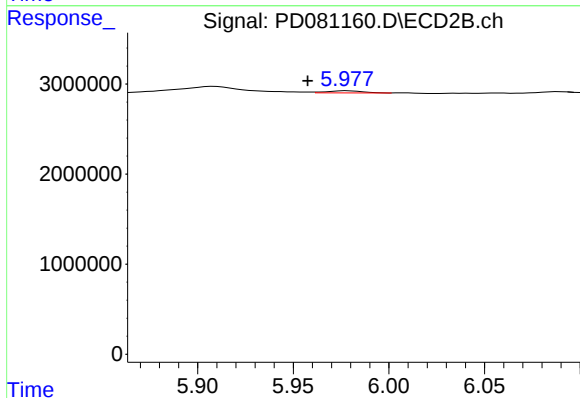
R.T.: 5.039 min
Delta R.T.: -0.024 min
Response: 1488485
Conc: 4.69 ng/ml



#27 Chlordane-5

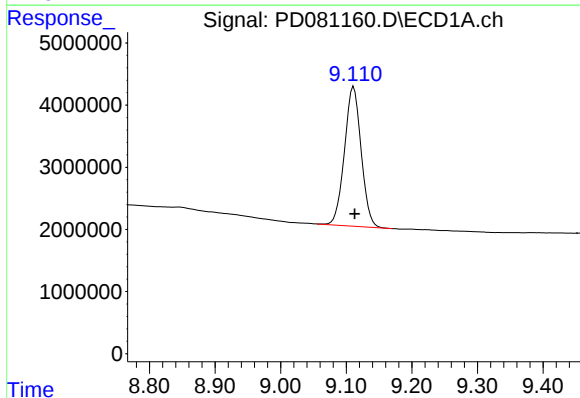
R.T.: 6.896 min
Delta R.T.: -0.012 min
Response: 12490181
Conc: 178.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
FB-20240201



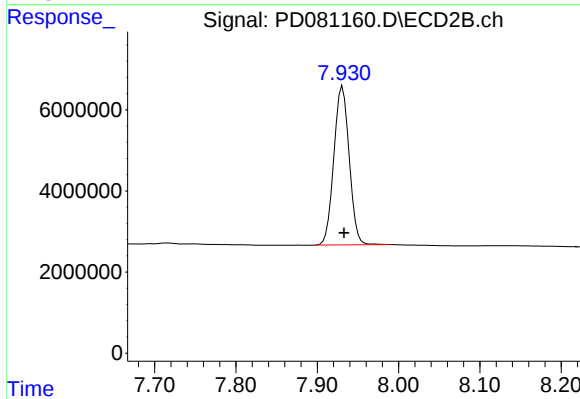
#27 Chlordane-5

R.T.: 5.978 min
Delta R.T.: 0.021 min
Response: 293951
Conc: 2.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 39565396
Conc: 19.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 51434919
Conc: 19.31 ng/ml