

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 17:47
 Operator : AR\AJ
 Sample : P1141-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-4-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:08:11 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	25861725	45379393	18.218	18.970
28)	SA Decachlor...	9.112	7.932	35937838	48264380	17.858	18.120
Target Compounds							
2)	A alpha-BHC	4.046f	0.000	490466	0	0.197	N.D. #
3)	MA gamma-BHC...	0.000	3.634	0	406024	N.D.	0.109 #
4)	MA Heptachlor	4.934	0.000	176510	0	0.072	N.D. #
7)	B delta-BHC	4.792	0.000	5780284	0	2.304	N.D. #
9)	A Endosulfan I	0.000	5.145f	0	296971	N.D.	0.097 #
14)	MA Endrin	6.639f	5.674f	134608	791204	0.072	0.267 #
15)	B Endosulfa...	6.805f	0.000	209458	0	0.108	N.D. #
17)	MA 4,4'-DDT	0.000	6.076f	0	1420891	N.D.	0.536 #
18)	B Endrin al...	6.953	0.000	481138	0	0.316	N.D. #
21)	B Endrin ke...	7.706f	0.000	174935	0	0.084	N.D. #
24)	Chlordane-2	0.000	4.381	0	569819	N.D.	4.649 #

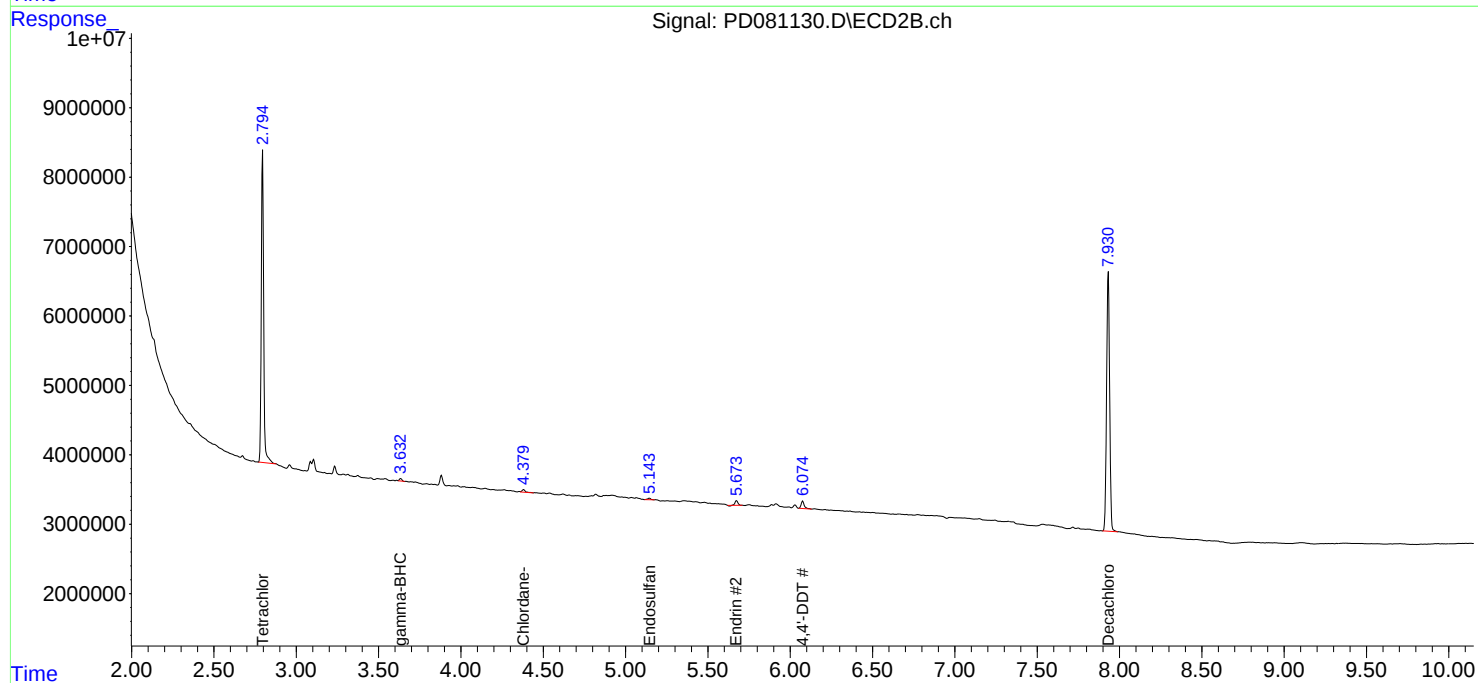
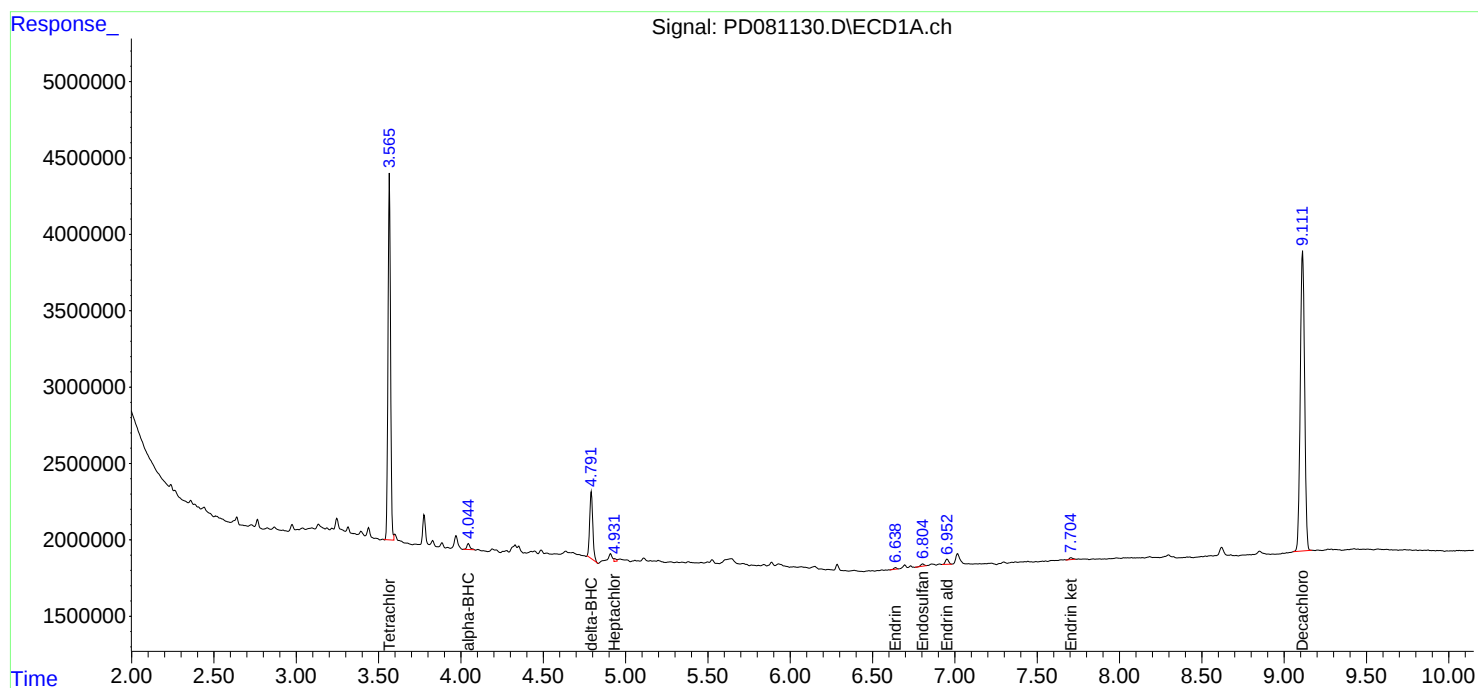
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

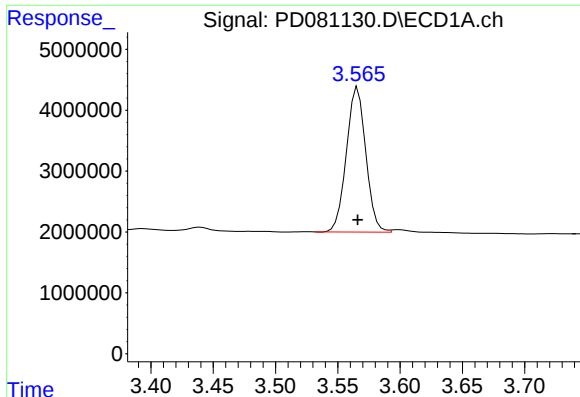
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
Data File : PD081130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2024 17:47
Operator : AR\AJ
Sample : P1141-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:08:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 2024
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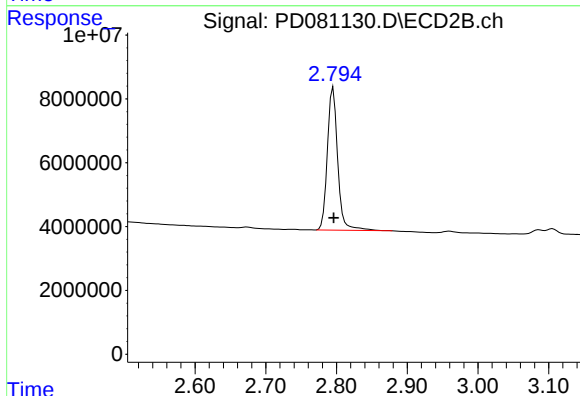




#1 Tetrachloro-m-xylene

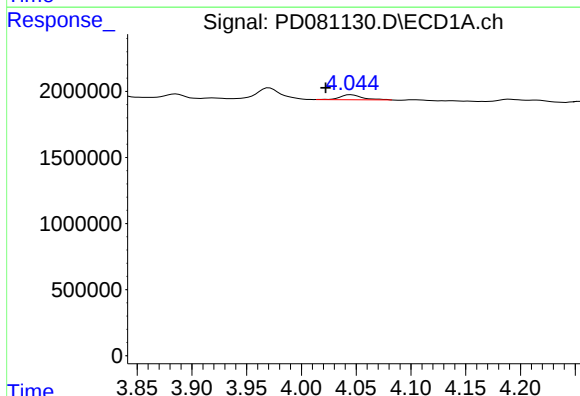
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25861725
Conc: 18.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



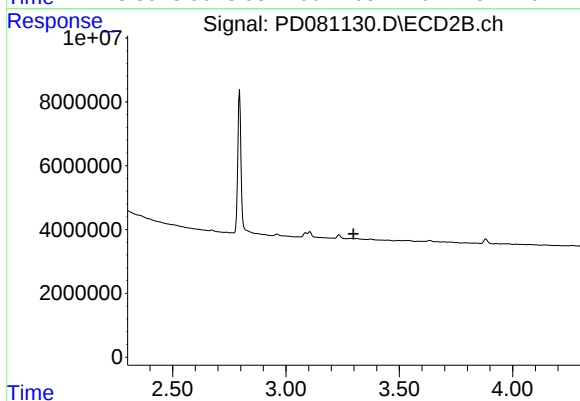
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 45379393
Conc: 18.97 ng/ml



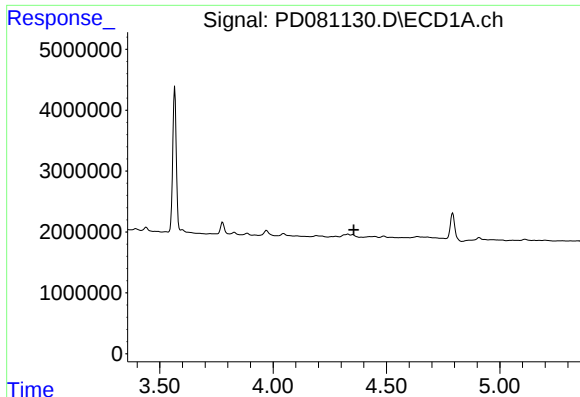
#2 alpha-BHC

R.T.: 4.046 min
Delta R.T.: 0.023 min
Response: 490466
Conc: 0.20 ng/ml



#2 alpha-BHC

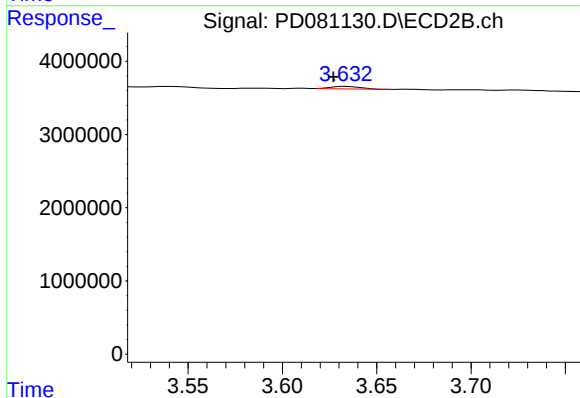
R.T.: 0.000 min
Exp R.T. : 3.298 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

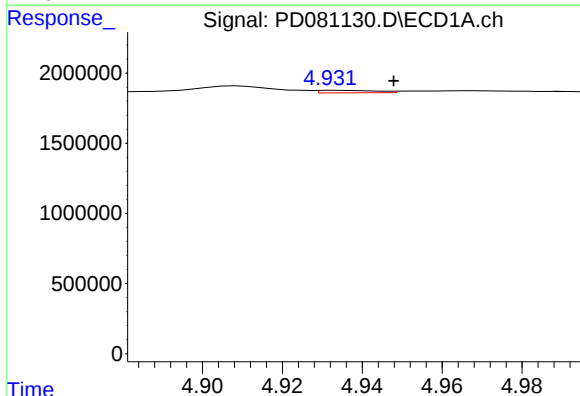
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



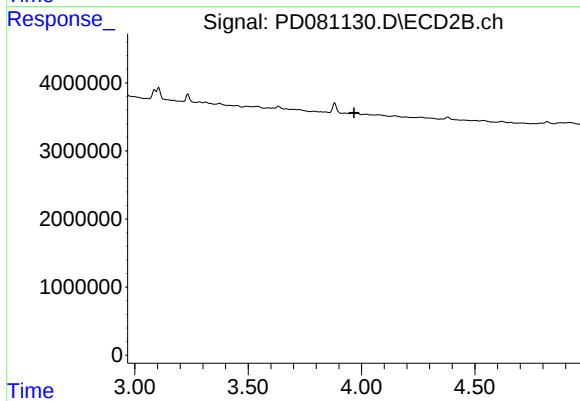
#3 gamma-BHC (Lindane)

R.T.: 3.634 min
Delta R.T.: 0.007 min
Response: 406024
Conc: 0.11 ng/ml



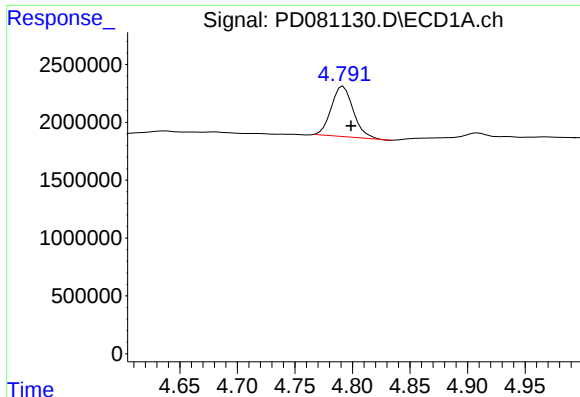
#4 Heptachlor

R.T.: 4.934 min
Delta R.T.: -0.014 min
Response: 176510
Conc: 0.07 ng/ml



#4 Heptachlor

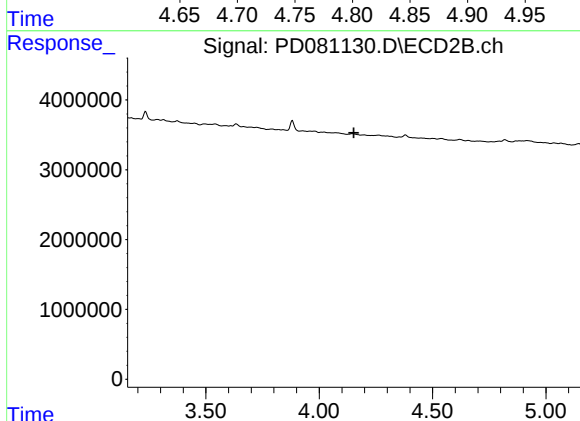
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#7 delta-BHC

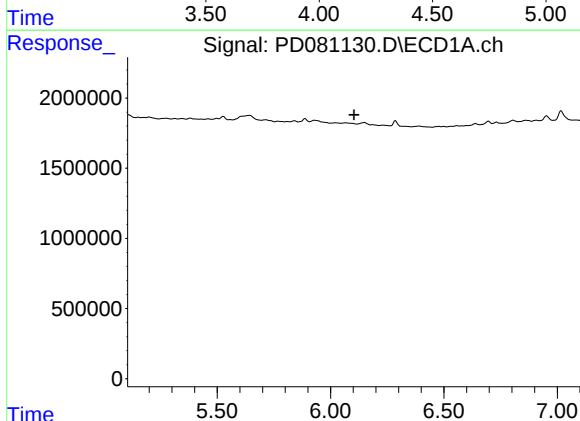
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 5780284
Conc: 2.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



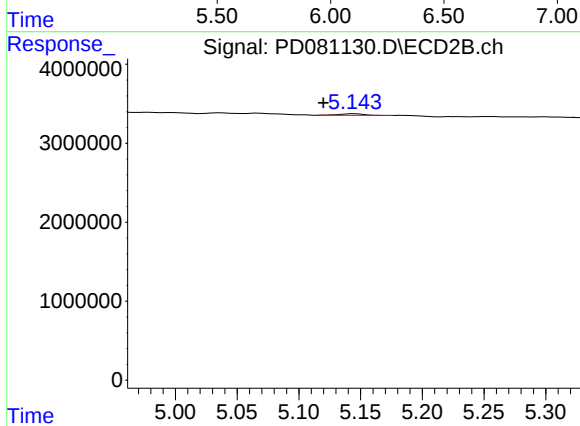
#7 delta-BHC

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



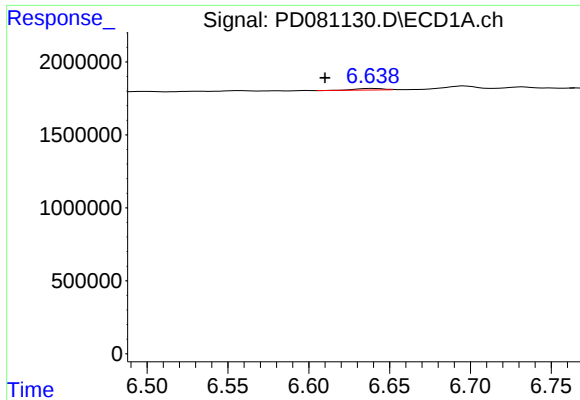
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



#9 Endosulfan I

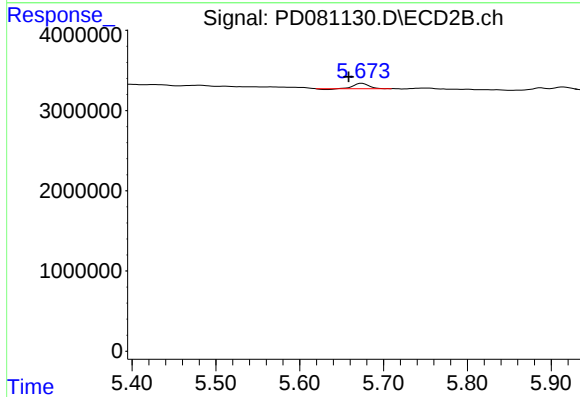
R.T.: 5.145 min
Delta R.T.: 0.025 min
Response: 296971
Conc: 0.10 ng/ml



#14 Endrin

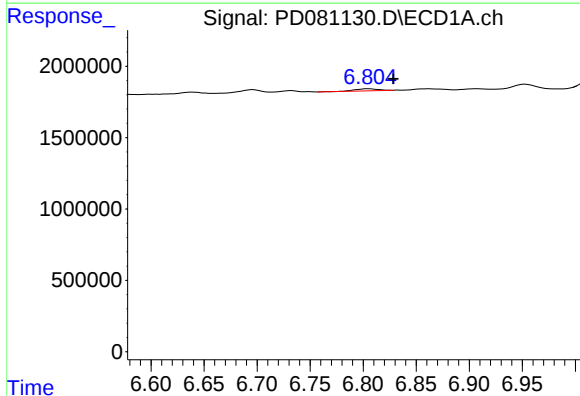
R.T.: 6.639 min
Delta R.T.: 0.029 min
Response: 134608
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



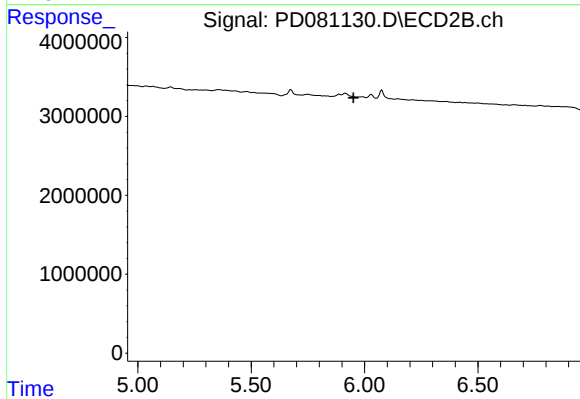
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 791204
Conc: 0.27 ng/ml



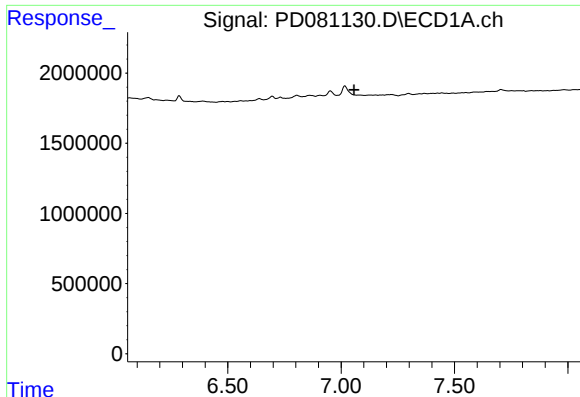
#15 Endosulfan II

R.T.: 6.805 min
Delta R.T.: -0.023 min
Response: 209458
Conc: 0.11 ng/ml



#15 Endosulfan II

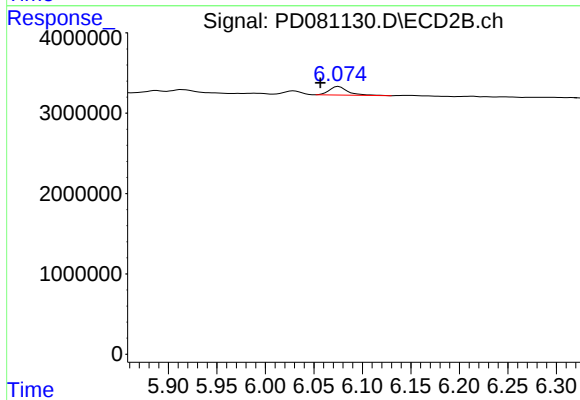
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

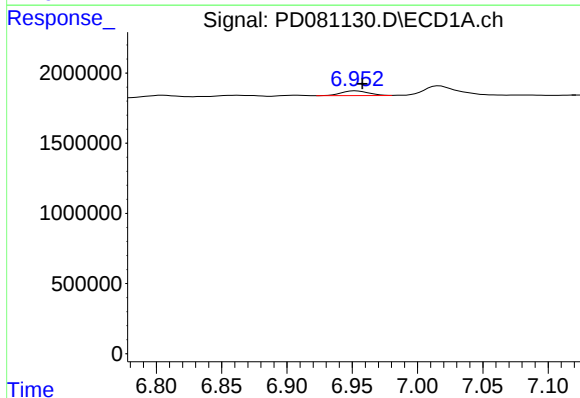
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



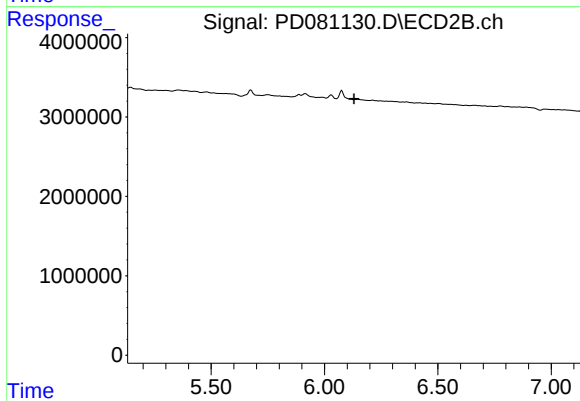
#17 4,4'-DDT

R.T.: 6.076 min
Delta R.T.: 0.019 min
Response: 1420891
Conc: 0.54 ng/ml



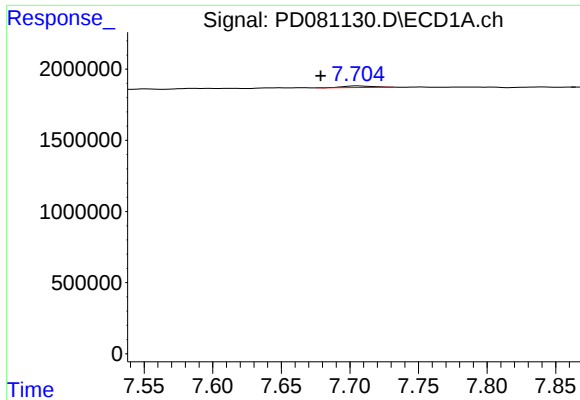
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 481138
Conc: 0.32 ng/ml



#18 Endrin aldehyde

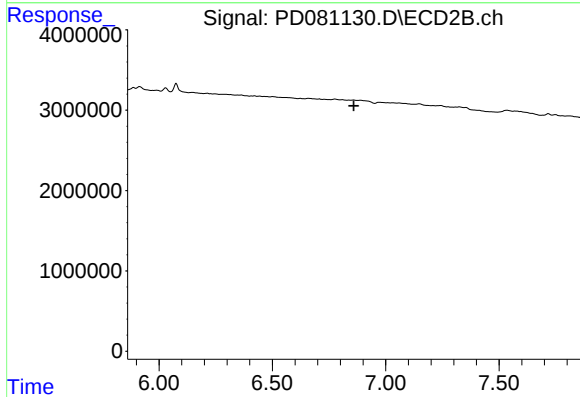
R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#21 Endrin ketone

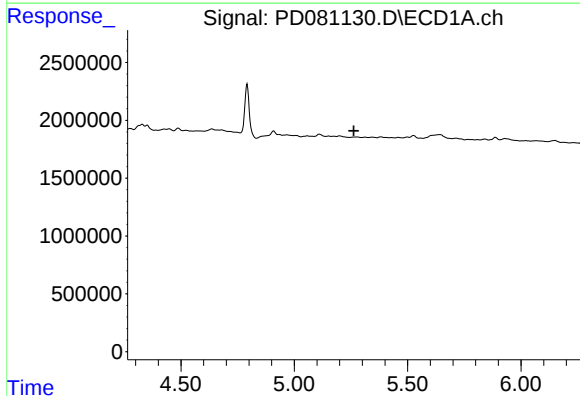
R.T.: 7.706 min
Delta R.T.: 0.027 min
Response: 174935
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



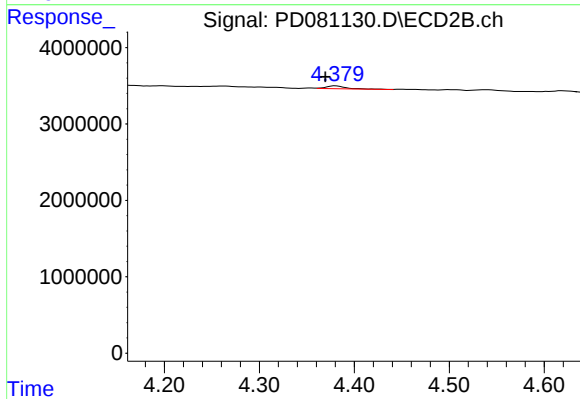
#21 Endrin ketone

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



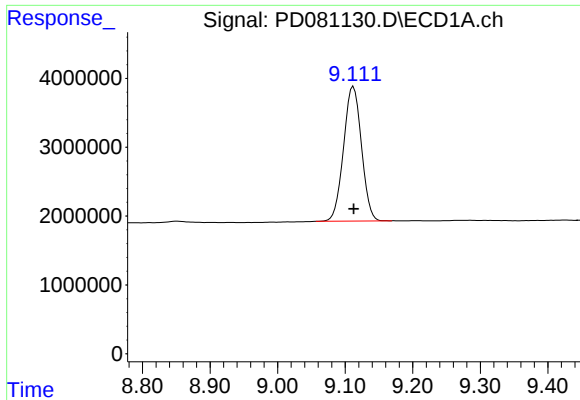
#24 Chlordane-2

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



#24 Chlordane-2

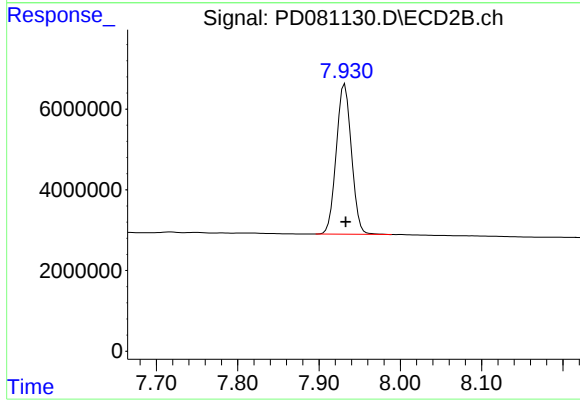
R.T.: 4.381 min
Delta R.T.: 0.011 min
Response: 569819
Conc: 4.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 35937838
Conc: 17.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-4-0-2



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 48264380
Conc: 18.12 ng/ml