

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
 Data File : PD081273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 20:03
 Operator : AR\AJ
 Sample : P1423-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 22:10:33 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	18257681	33556981	12.861	14.028
28)	SA Decachlor...	9.113	7.933	21860685	27939020	10.863	10.489
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	165879	N.D.	0.043 #
3)	MA gamma-BHC...	0.000	3.644f	0	144691	N.D.	0.039 #
4)	MA Heptachlor	4.959	0.000	100263	0	0.041	N.D. #
7)	B delta-BHC	4.791	0.000	2032616	0	0.810	N.D. #
9)	A Endosulfan I	0.000	5.095f	0	179860	N.D.	0.059 #
14)	MA Endrin	6.587f	5.673	264550	386597	0.142	0.130
16)	A 4,4'-DDD	6.753	0.000	294757	0	0.179	N.D. #
17)	MA 4,4'-DDT	0.000	6.051	0	46610	N.D.	0.018 #
18)	B Endrin al...	0.000	6.160f	0	576017	N.D.	0.255 #
20)	A Methoxychlor	7.559f	0.000	139239	0	0.135	N.D. #
21)	B Endrin ke...	7.668	0.000	133814	0	0.064	N.D. #
22)	Mirex	8.149	0.000	235195	0	0.143	N.D. #

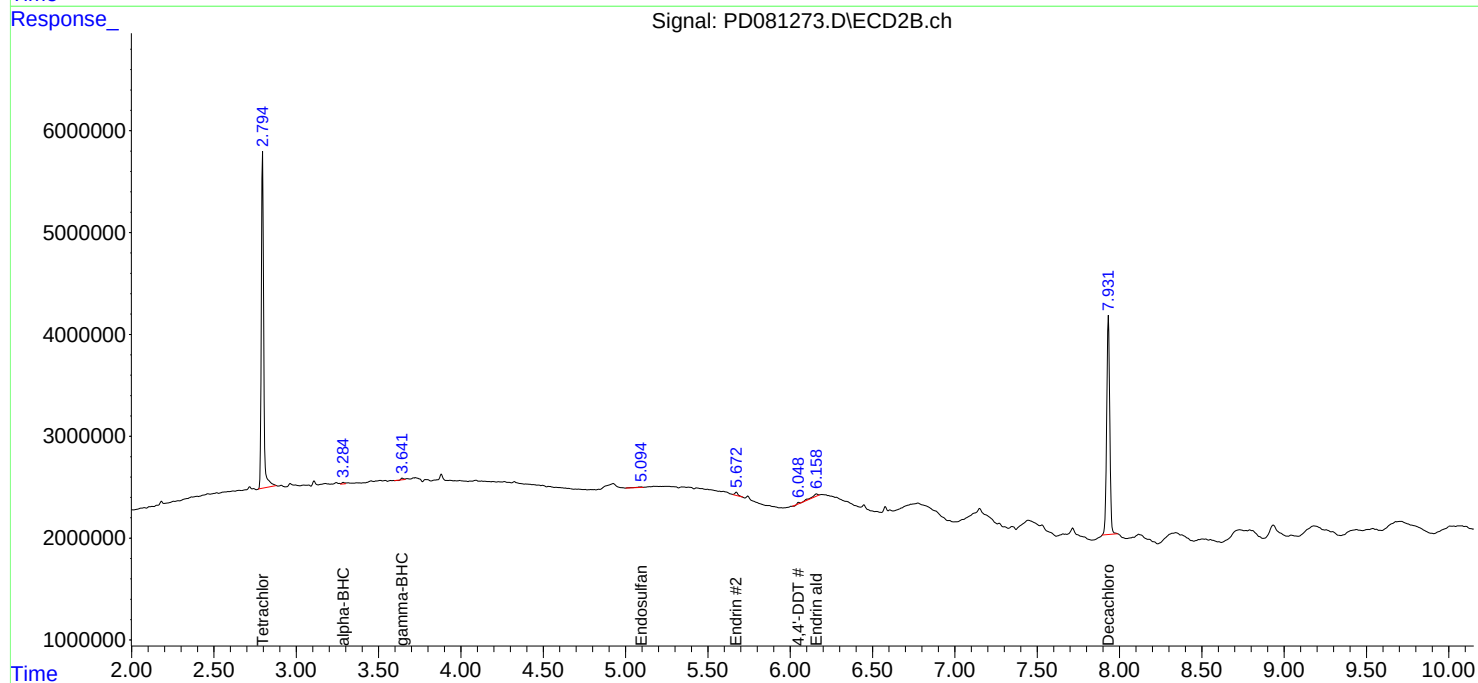
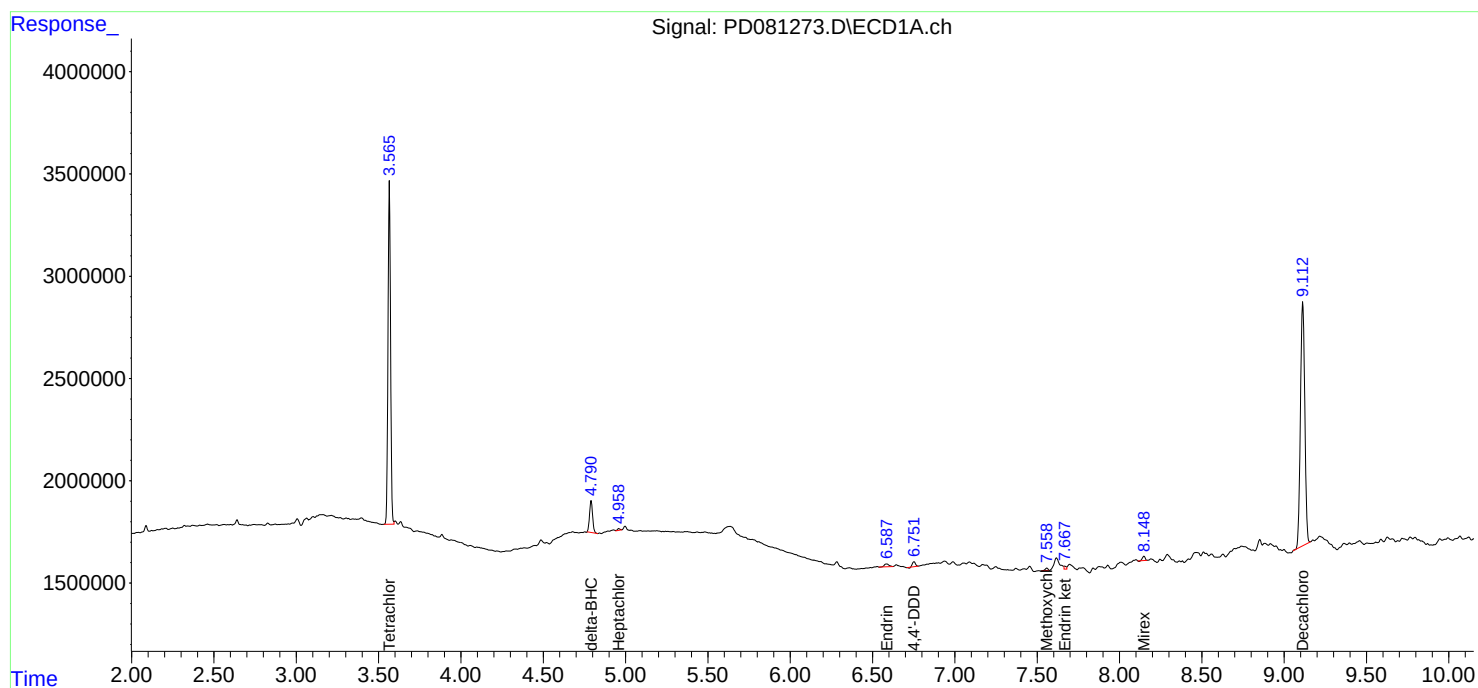
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

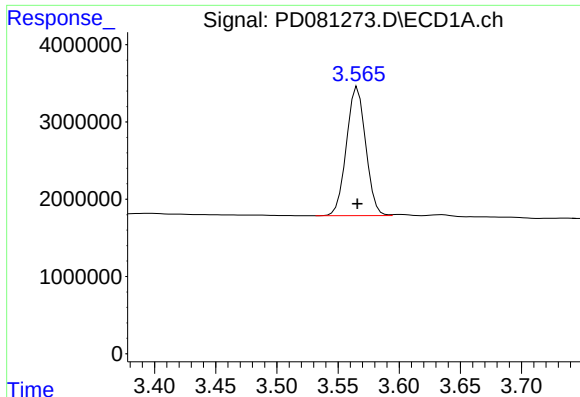
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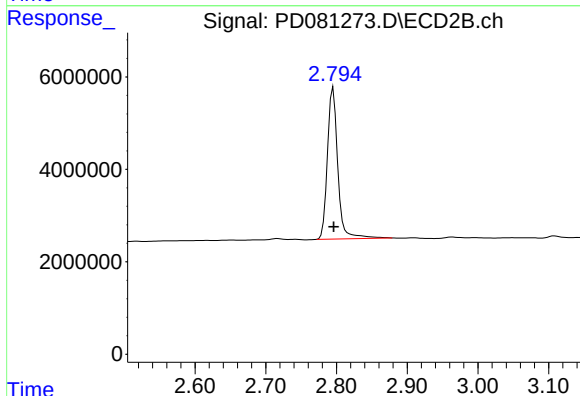




#1 Tetrachloro-m-xylene

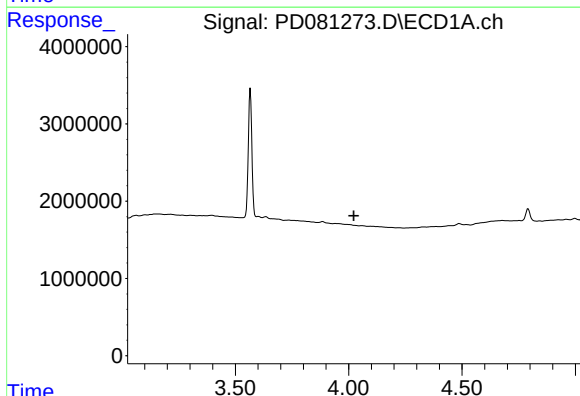
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 18257681
Conc: 12.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



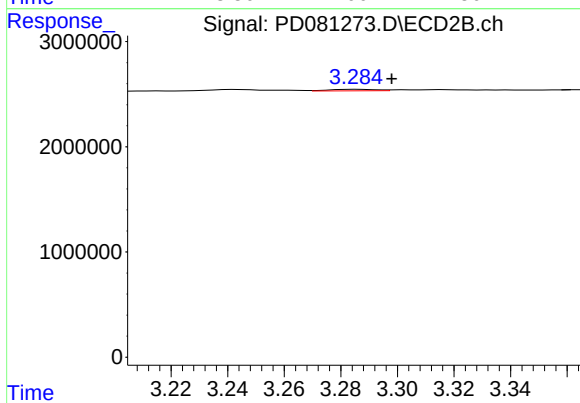
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 33556981
Conc: 14.03 ng/ml



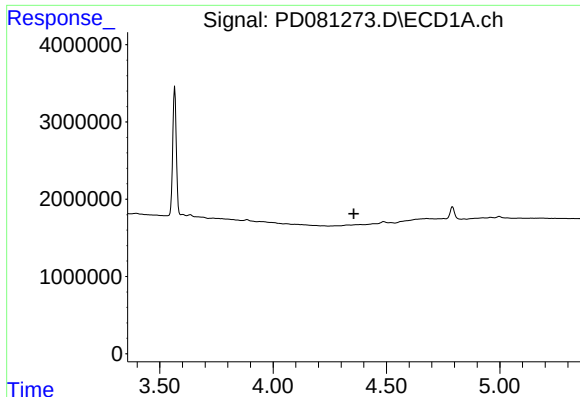
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

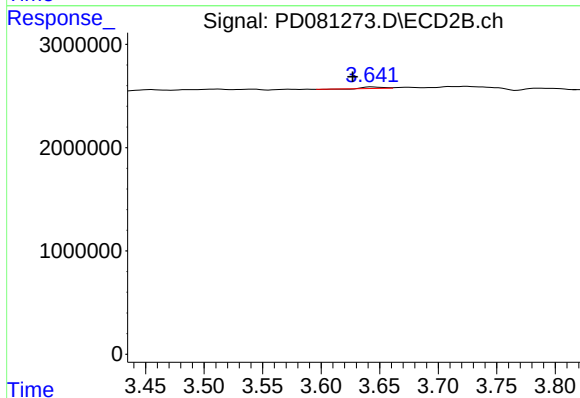
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 165879
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

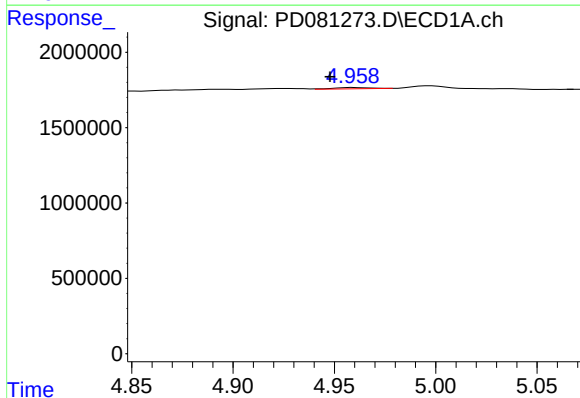
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



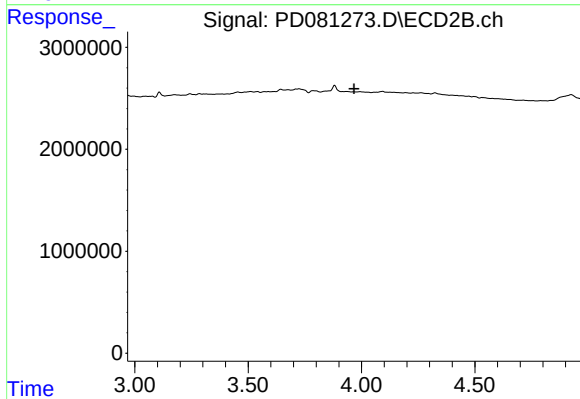
#3 gamma-BHC (Lindane)

R.T.: 3.644 min
Delta R.T.: 0.017 min
Response: 144691
Conc: 0.04 ng/ml



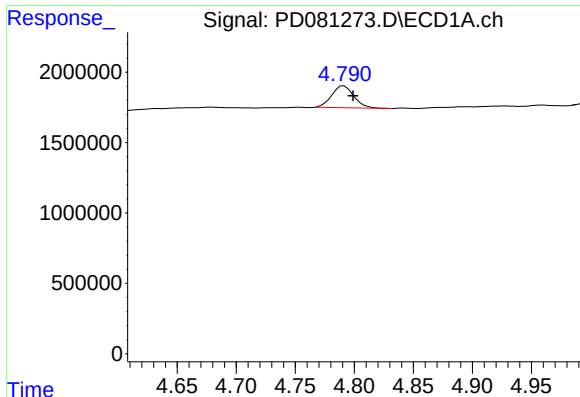
#4 Heptachlor

R.T.: 4.959 min
Delta R.T.: 0.011 min
Response: 100263
Conc: 0.04 ng/ml



#4 Heptachlor

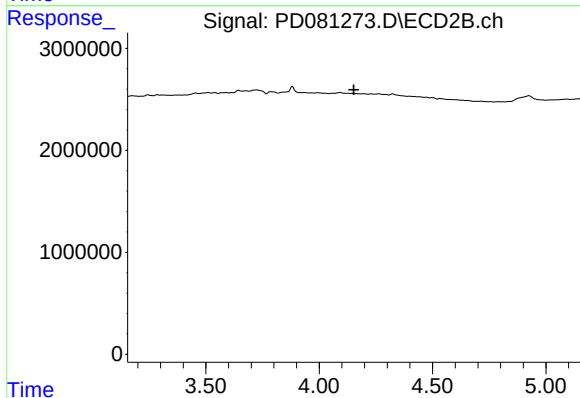
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#7 delta-BHC

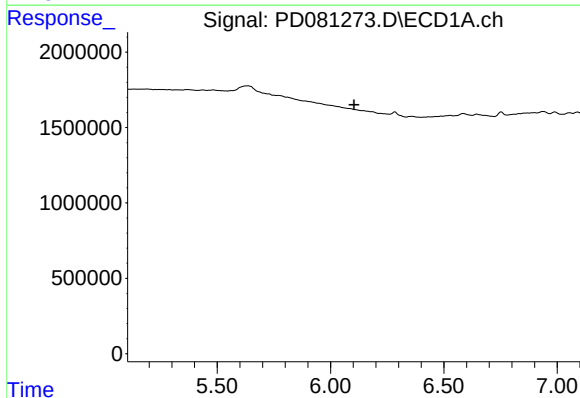
R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 2032616
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



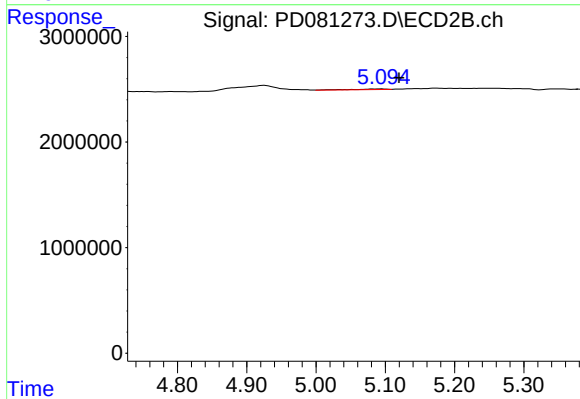
#7 delta-BHC

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



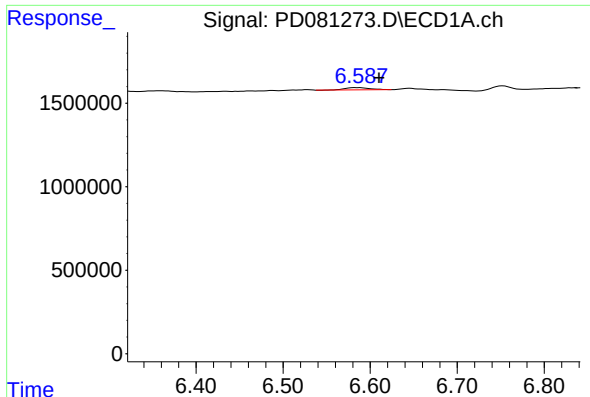
#9 Endosulfan I

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



#9 Endosulfan I

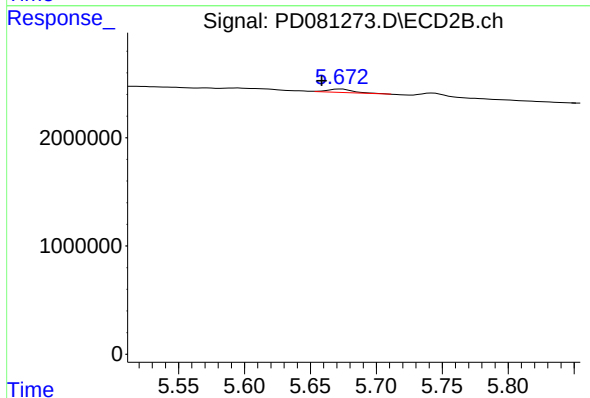
R.T.: 5.095 min
Delta R.T.: -0.025 min
Response: 179860
Conc: 0.06 ng/ml



#14 Endrin

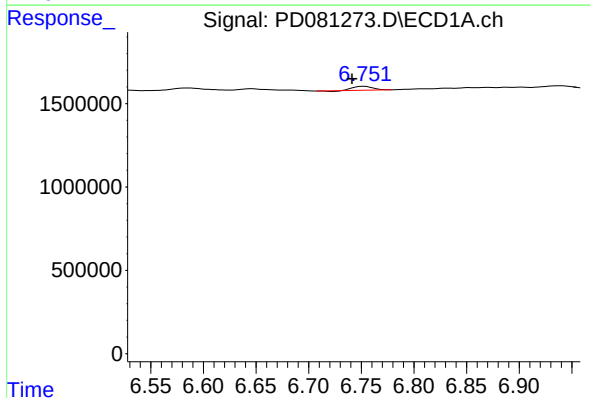
R.T.: 6.587 min
Delta R.T.: -0.023 min
Response: 264550
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



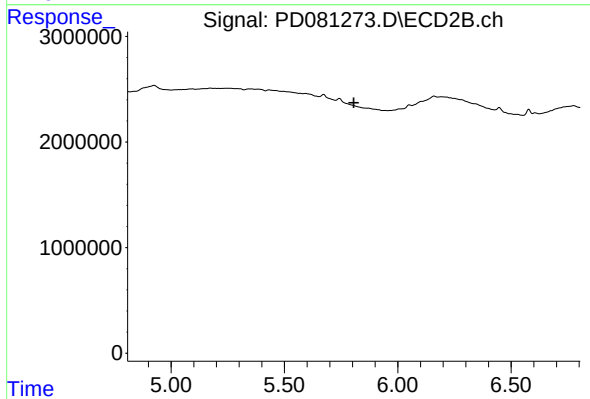
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 386597
Conc: 0.13 ng/ml



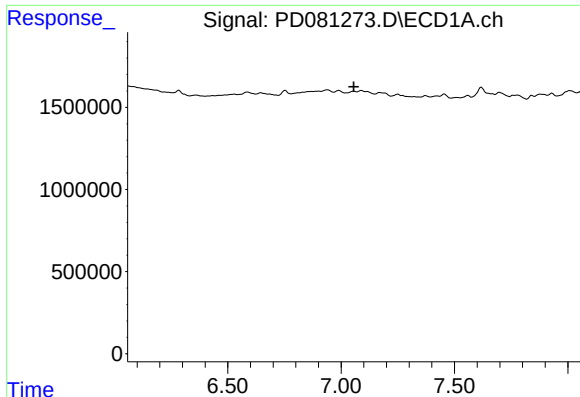
#16 4,4'-DDD

R.T.: 6.753 min
Delta R.T.: 0.011 min
Response: 294757
Conc: 0.18 ng/ml



#16 4,4'-DDD

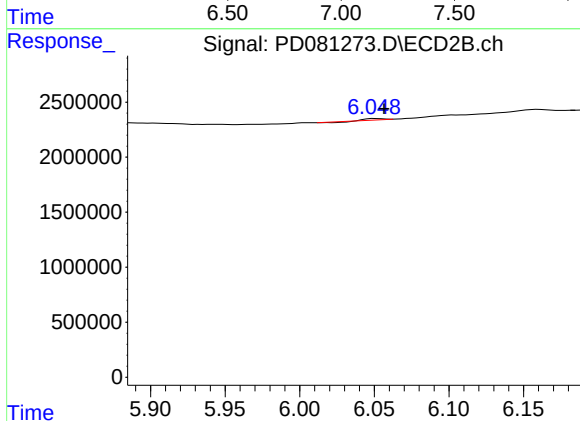
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

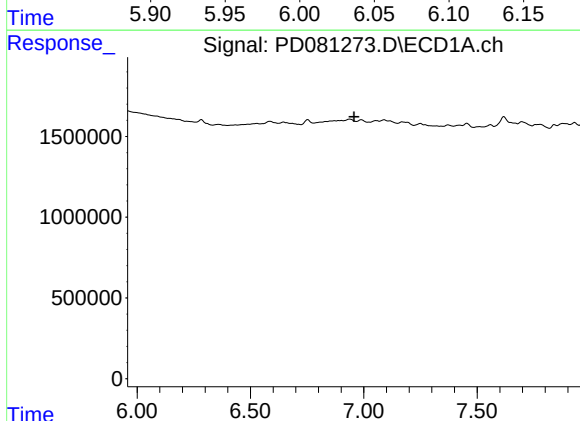
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



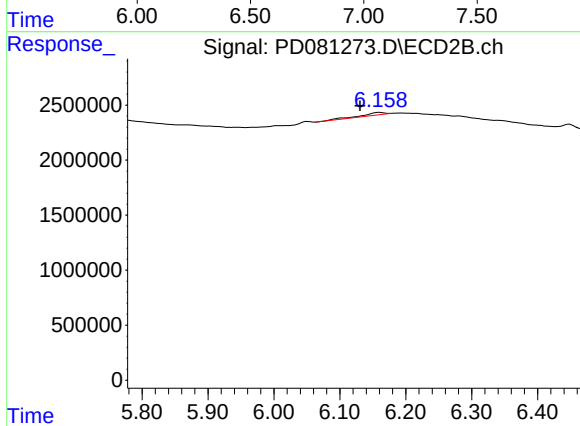
#17 4,4'-DDT

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 46610
Conc: 0.02 ng/ml



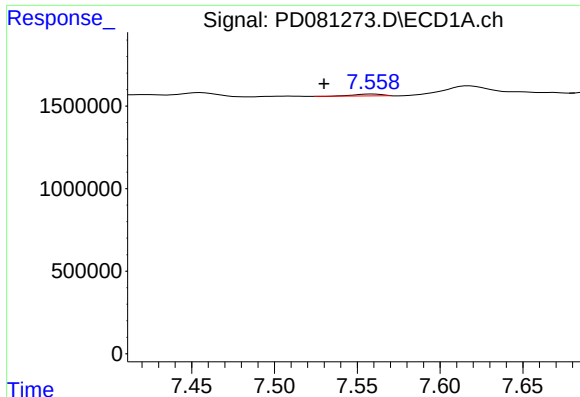
#18 Endrin aldehyde

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



#18 Endrin aldehyde

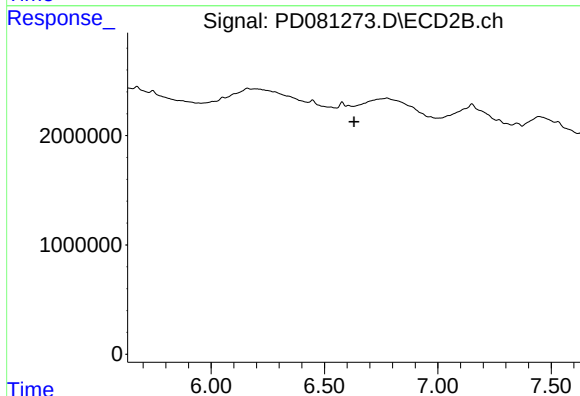
R.T.: 6.160 min
Delta R.T.: 0.030 min
Response: 576017
Conc: 0.26 ng/ml



#20 Methoxychlor

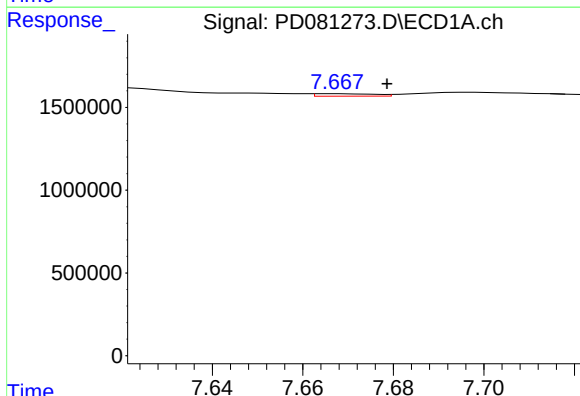
R.T.: 7.559 min
Delta R.T.: 0.029 min
Response: 139239
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



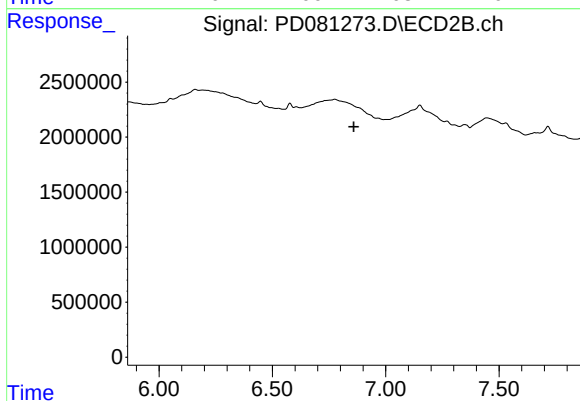
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



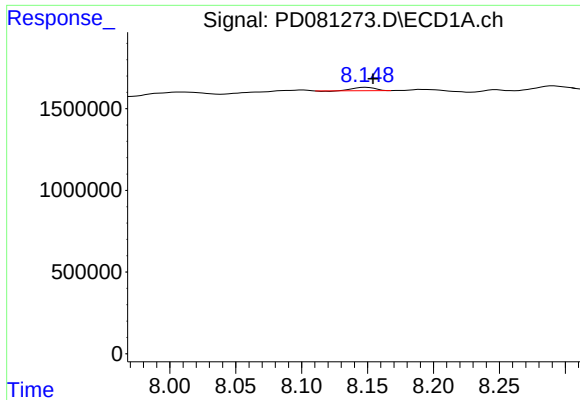
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: -0.011 min
Response: 133814
Conc: 0.06 ng/ml



#21 Endrin ketone

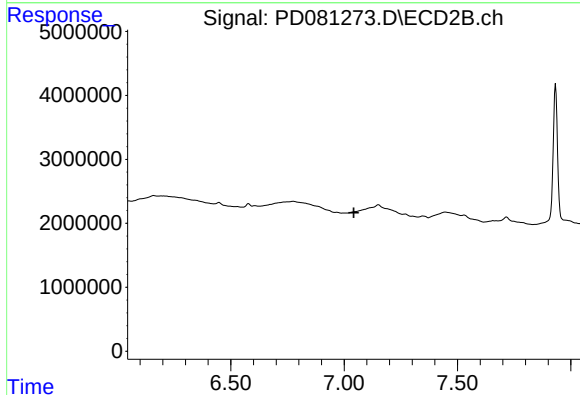
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#22 Mirex

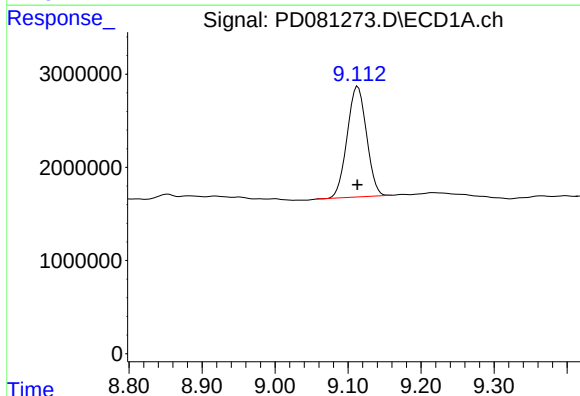
R.T.: 8.149 min
Delta R.T.: -0.005 min
Response: 235195
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



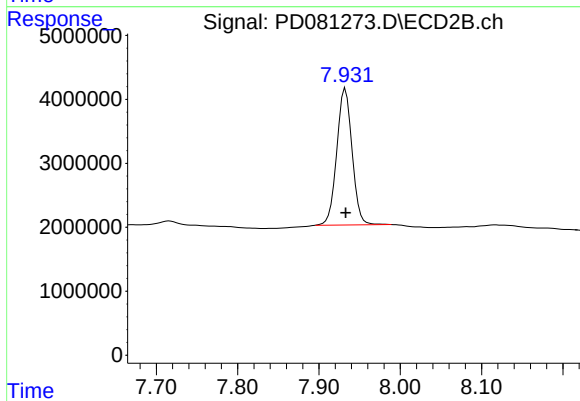
#22 Mirex

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



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 21860685
Conc: 10.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 27939020
Conc: 10.49 ng/ml