

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 17:02
 Operator : AR\AJ
 Sample : P1651-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRN0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:27:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

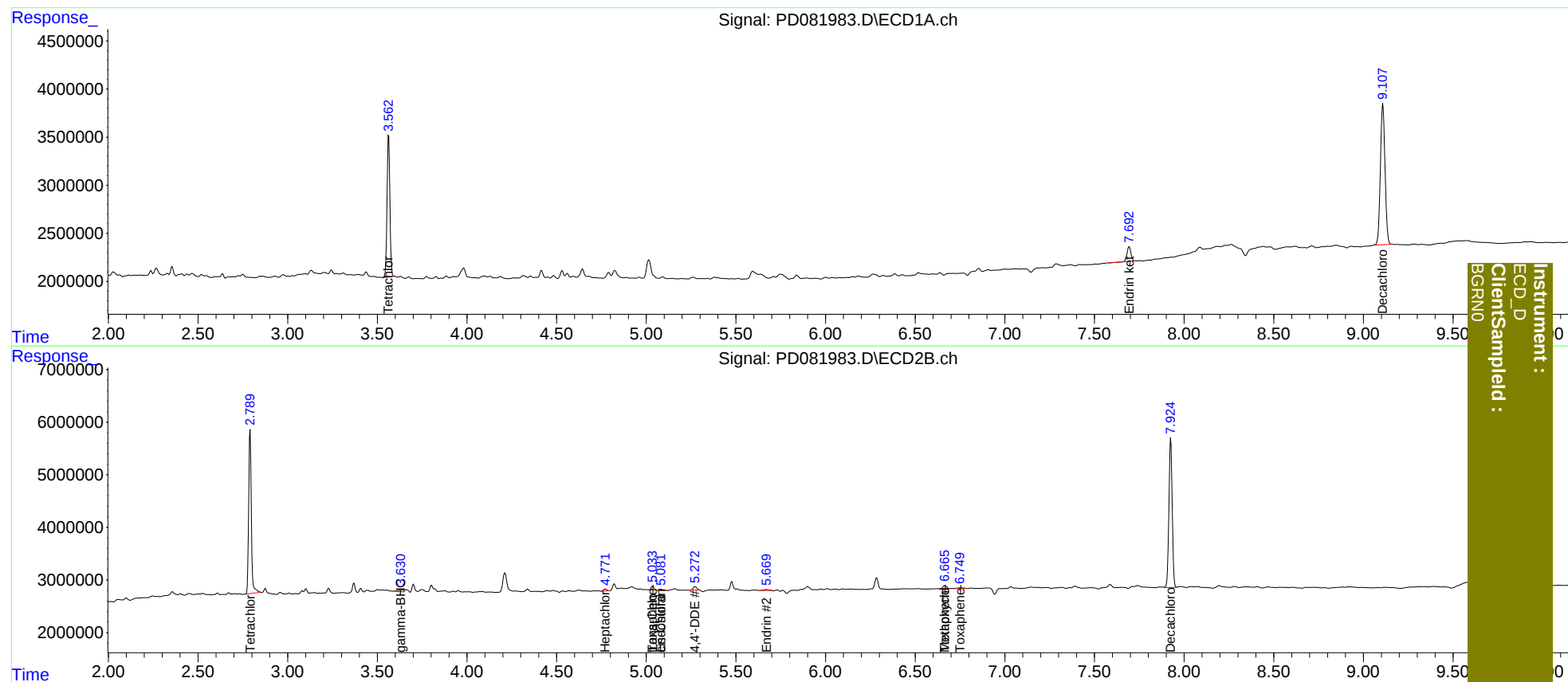
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	16283454	31734756	11.911	12.945
2)	SA Decachlor...	9.109	7.926	26342399	36196369	13.653	14.591
Target Compounds							
3)	MA gamma-BHC...	0.000	3.631	0	702372	N.D.	0.194
4)	MA Heptachlor	0.000	3.953	0	292794	N.D.	<MDL
5)	MB Aldrin	0.000	4.271f	0	305414	N.D.	<MDL
6)	B beta-BHC	0.000	3.923	0	153002	N.D.	<MDL
8)	B Heptachlo...	0.000	4.772	0	456186	N.D.	0.142
9)	A Endosulfan I	0.000	5.082f	0	390379	N.D.	0.130
10)	B trans-Chl...	0.000	5.034f	0	818967	N.D.	0.262
11)	B cis-Chlor...	0.000	5.082	0	390379	N.D.	0.122
12)	B 4,4'-DDE	0.000	5.273	0	900638	N.D.	0.305
14)	MA Endrin	0.000	5.671	0	325514	N.D.	0.113
15)	B Endosulfa...	0.000	5.976	0	248790	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.054	0	158276	N.D.	<MDL
20)	A Methoxychlor	0.000	6.666f	0	941288	N.D.	0.705
21)	B Endrin ke...	7.694	0.000	2278605	0	1.178	N.D. #
22)	Toxaphene-1	0.000	5.034	0	818967	N.D.	50.022
24)	Toxaphene-3	0.000	6.666f	0	941288	N.D.	16.082
25)	Toxaphene-4	0.000	6.750	0	365826	N.D.	4.597

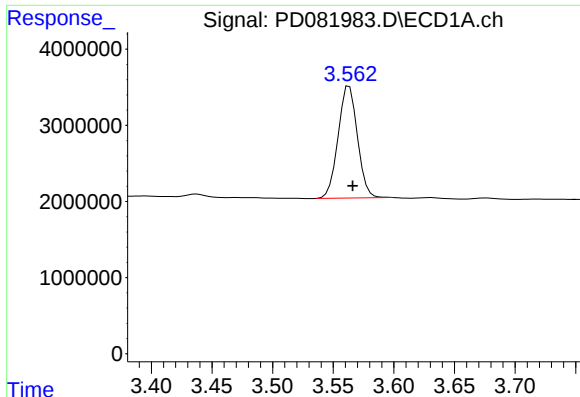
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
Data File : PD081983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 17:02
Operator : AR\AJ
Sample : P1651-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:27:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 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

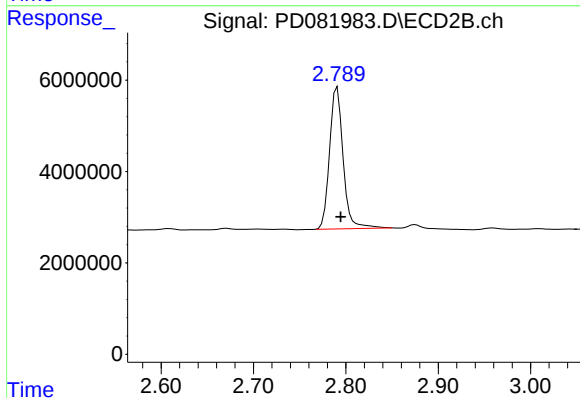




#1 Tetrachloro-m-xylene

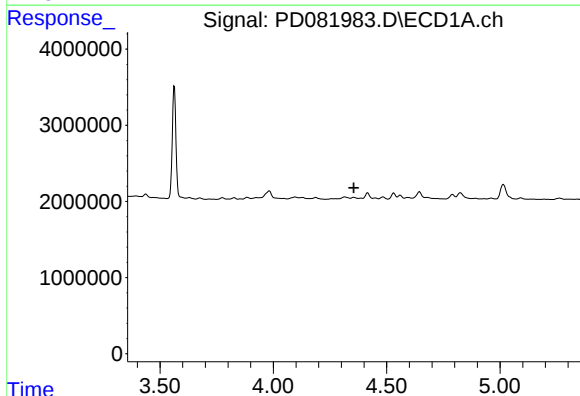
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 16283454
Conc: 11.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN0



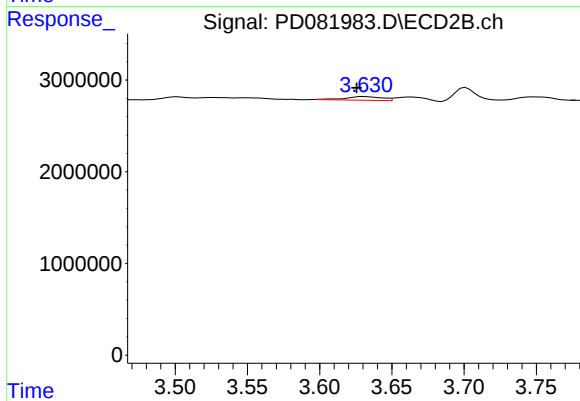
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 31734756
Conc: 12.94 ng/ml



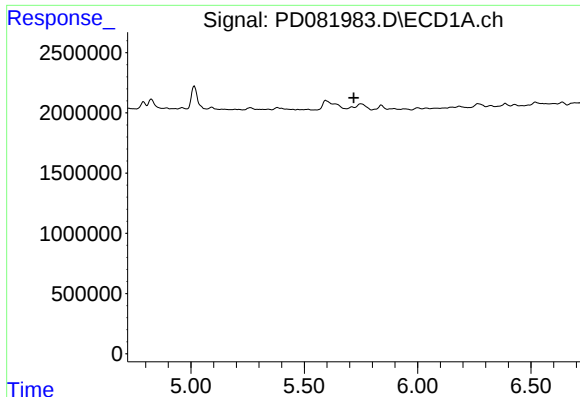
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

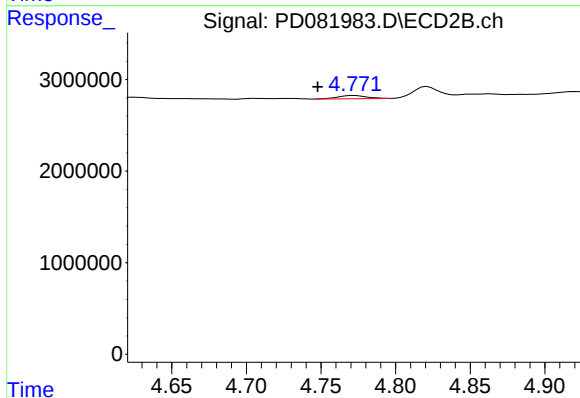
R.T.: 3.631 min
Delta R.T.: 0.005 min
Response: 702372
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

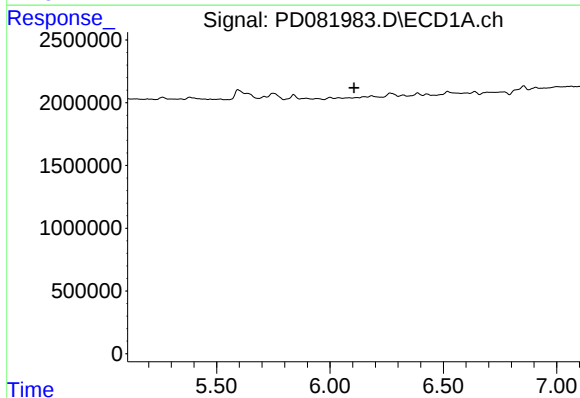
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN0



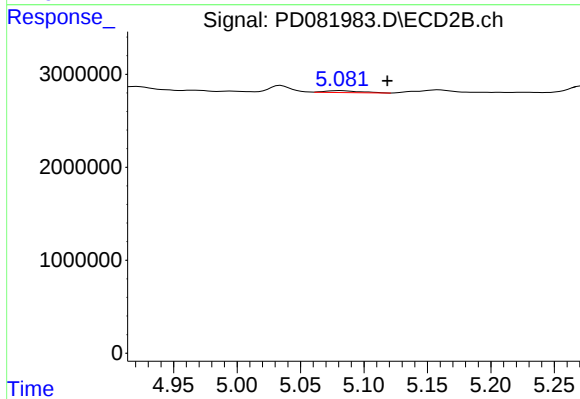
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.025 min
Response: 456186
Conc: 0.14 ng/ml



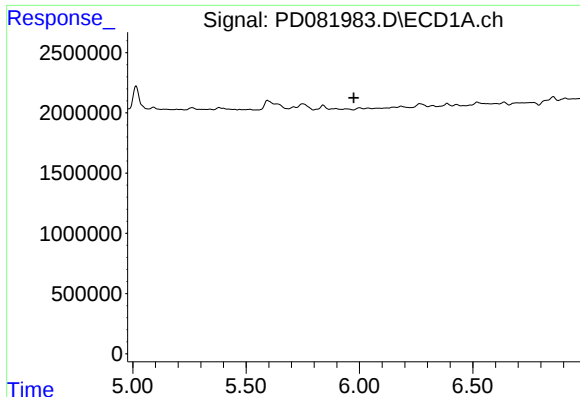
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

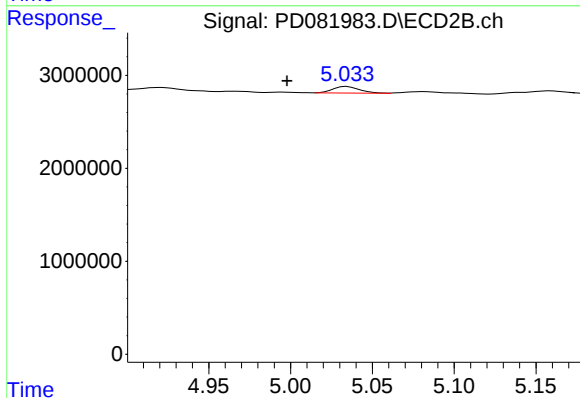
R.T.: 5.082 min
Delta R.T.: -0.037 min
Response: 390379
Conc: 0.13 ng/ml



#10 trans-Chlordane

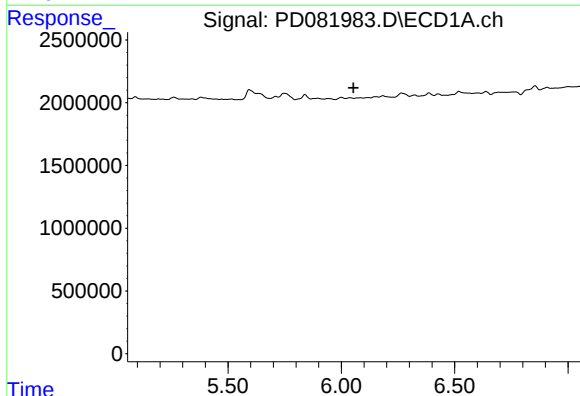
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN0



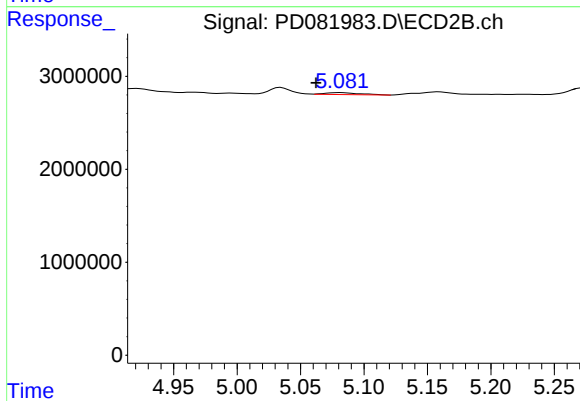
#10 trans-Chlordane

R.T.: 5.034 min
Delta R.T.: 0.037 min
Response: 818967
Conc: 0.26 ng/ml



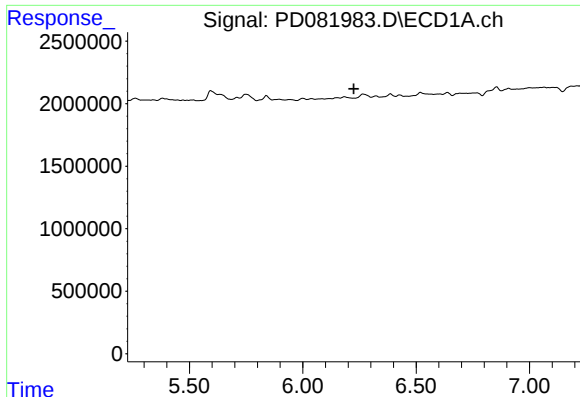
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

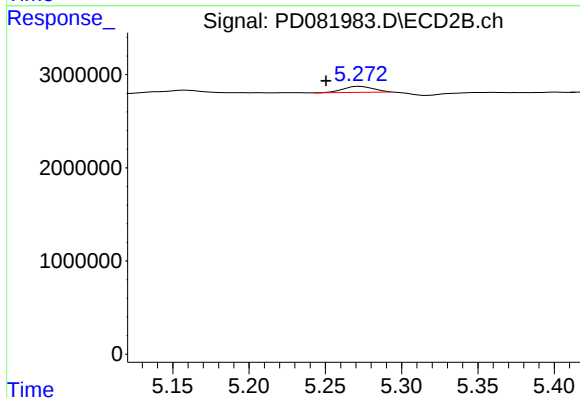
R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 390379
Conc: 0.12 ng/ml



#12 4,4'-DDE

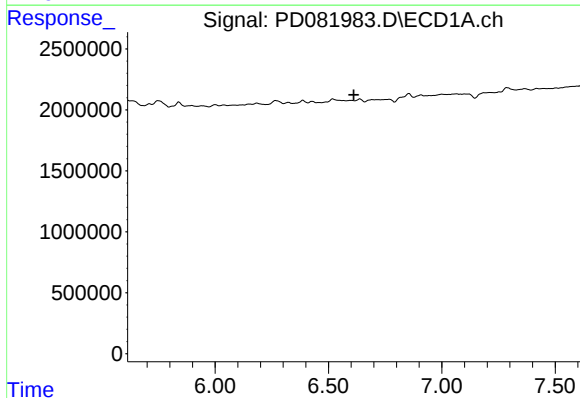
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN0



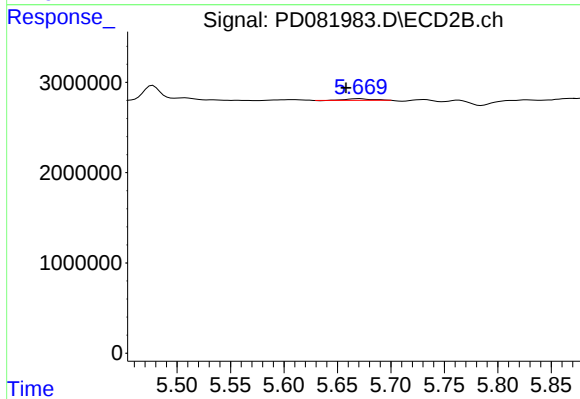
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.022 min
Response: 900638
Conc: 0.30 ng/ml



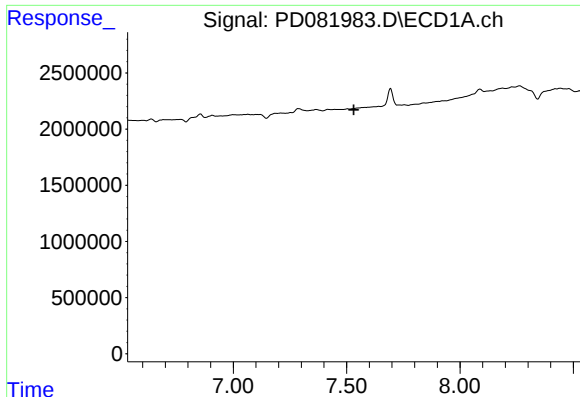
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

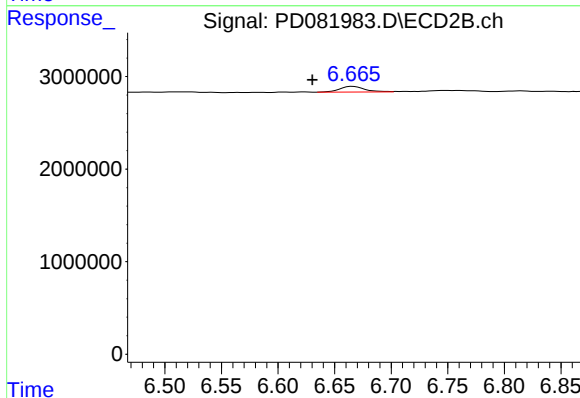
R.T.: 5.671 min
Delta R.T.: 0.012 min
Response: 325514
Conc: 0.11 ng/ml



#20 Methoxychlor

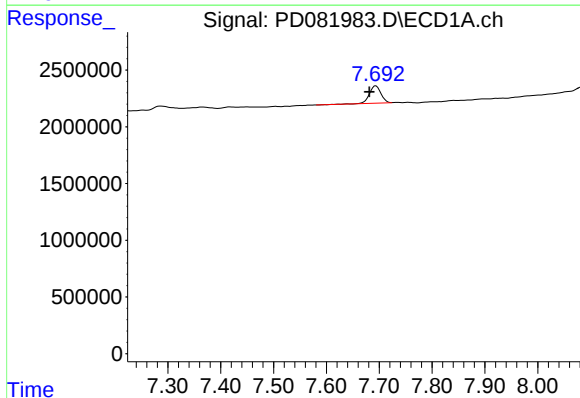
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN0



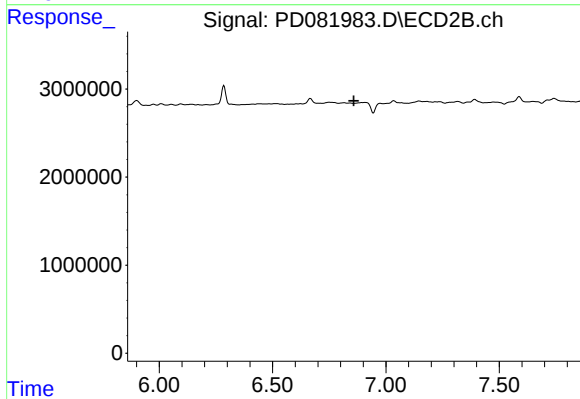
#20 Methoxychlor

R.T.: 6.666 min
Delta R.T.: 0.036 min
Response: 941288
Conc: 0.70 ng/ml



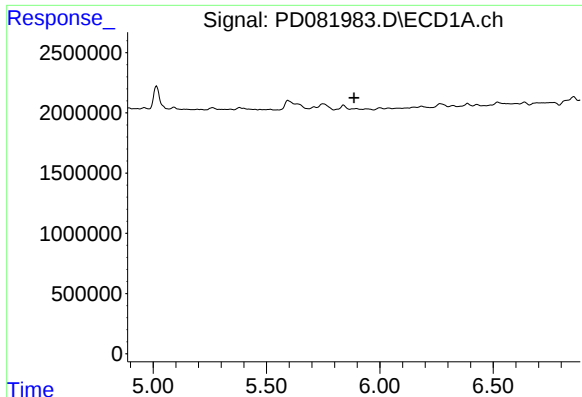
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 2278605
Conc: 1.18 ng/ml



#21 Endrin ketone

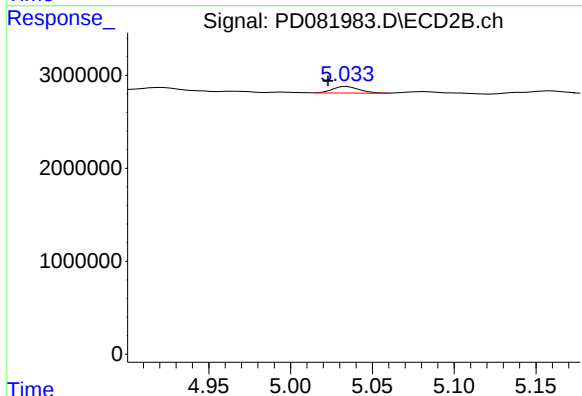
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

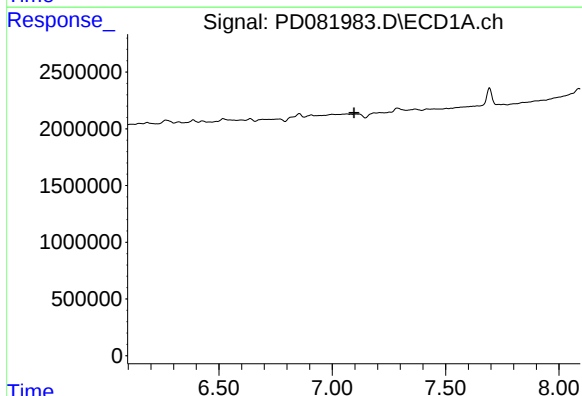
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN0



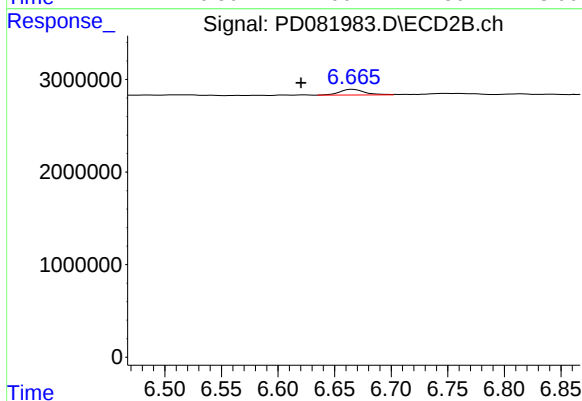
#22 Toxaphene-1

R.T.: 5.034 min
Delta R.T.: 0.011 min
Response: 818967
Conc: 50.02 ng/ml



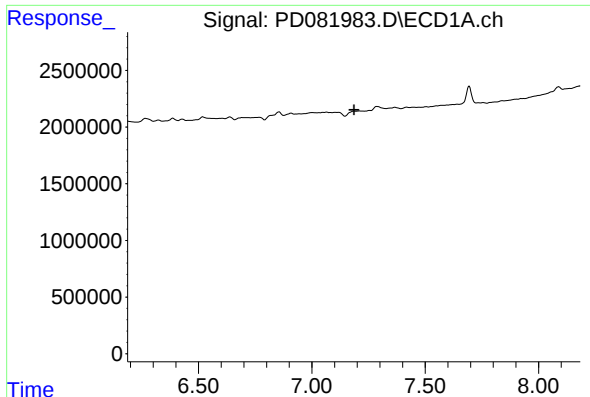
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

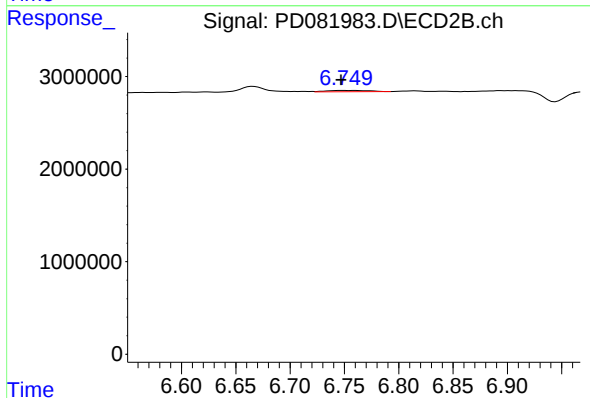
R.T.: 6.666 min
Delta R.T.: 0.046 min
Response: 941288
Conc: 16.08 ng/ml



#25 Toxaphene-4

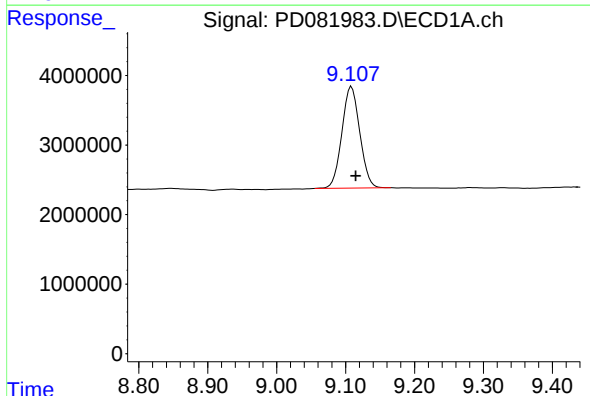
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN0



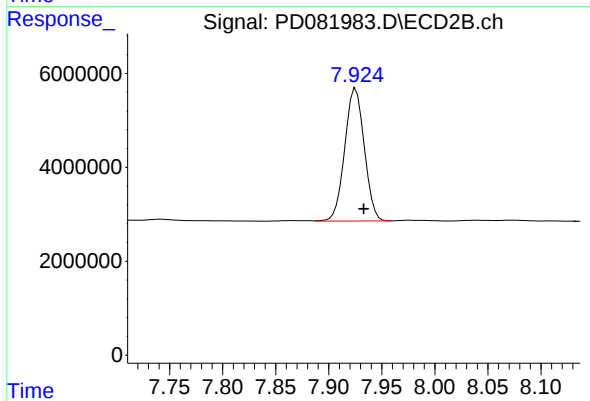
#25 Toxaphene-4

R.T.: 6.750 min
Delta R.T.: 0.003 min
Response: 365826
Conc: 4.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 26342399
Conc: 13.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 36196369
Conc: 14.59 ng/ml