

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 16:49
 Operator : AR\AJ
 Sample : P1651-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRM9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:26:49 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

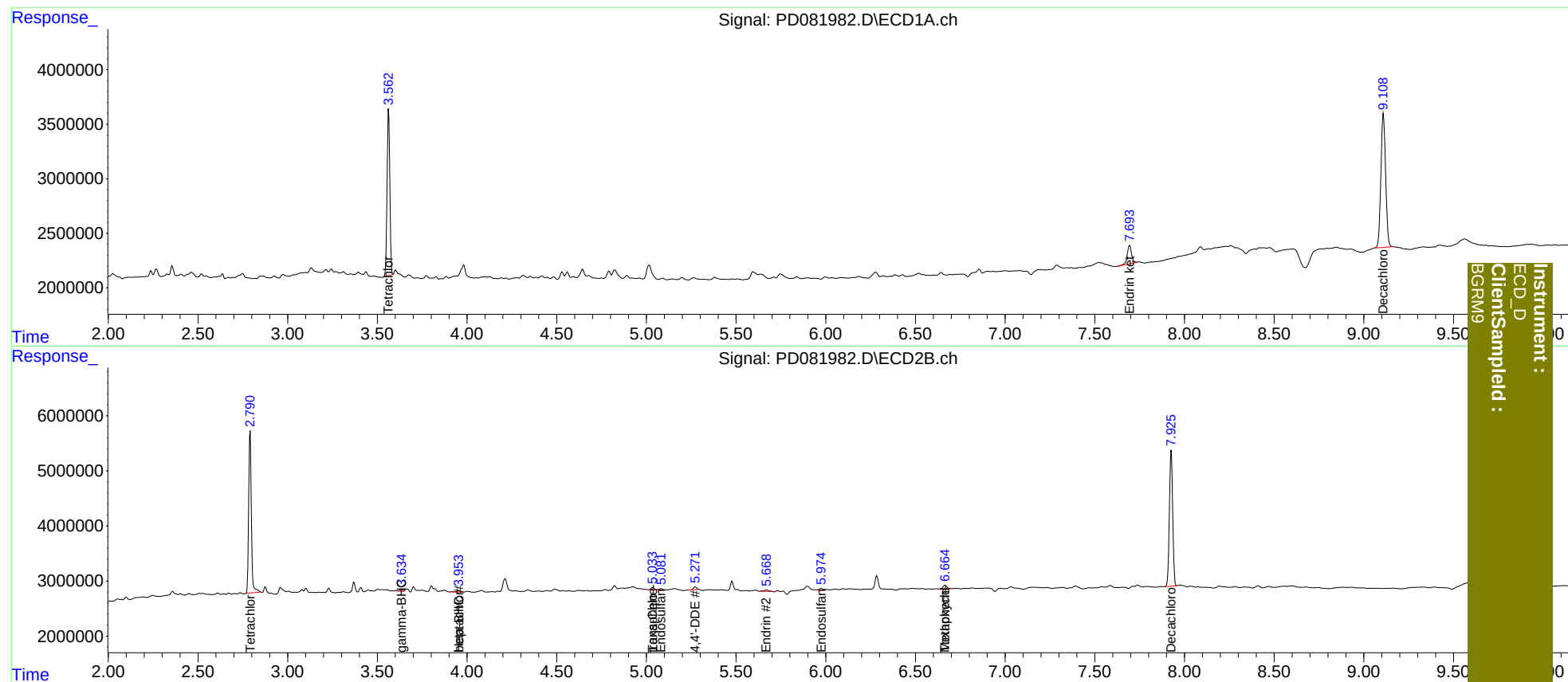
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	16148924	30309191	11.812	12.363
27)	SA Decachlor...	9.109	7.926	22478433	31628526	11.651	12.750
Target Compounds							
2)	A alpha-BHC	0.000	3.311	0	227819	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.635	0	405195	N.D.	0.112
4)	MA Heptachlor	0.000	3.955	0	417846	N.D.	0.118
5)	MB Aldrin	0.000	4.269	0	244188	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	417846	N.D.	0.247
7)	B delta-BHC	0.000	4.173	0	161523	N.D.	<MDL
8)	B Heptachlo...	0.000	4.772	0	252382	N.D.	<MDL
9)	A Endosulfan I	0.000	5.083f	0	317535	N.D.	0.106
10)	B trans-Chl...	0.000	5.035f	0	559180	N.D.	0.179
11)	B cis-Chlor...	0.000	5.083	0	317535	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.272	0	608535	N.D.	0.206
14)	MA Endrin	0.000	5.670	0	440284	N.D.	0.153
15)	B Endosulfa...	0.000	5.975	0	406293	N.D.	0.144
17)	MA 4,4'-DDT	0.000	6.052	0	177106	N.D.	<MDL
20)	A Methoxychlor	0.000	6.665	0	988760	N.D.	0.740
21)	B Endrin ke...	7.695	0.000	2800802	0	1.448	N.D. #
22)	Toxaphene-1	0.000	5.035	0	559180	N.D.	34.154
24)	Toxaphene-3	0.000	6.665f	0	988760	N.D.	16.893

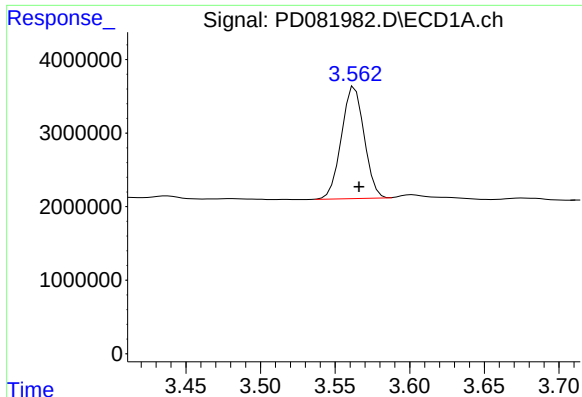
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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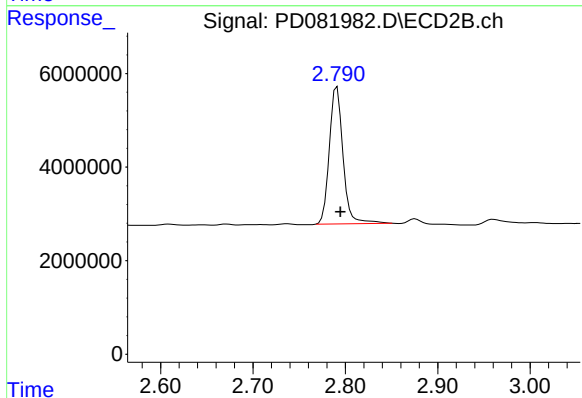




#1 Tetrachloro-m-xylene

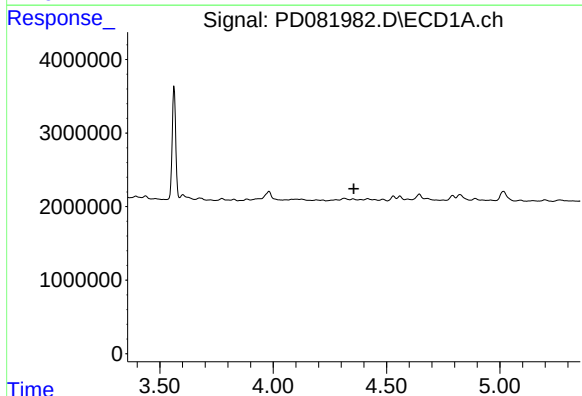
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 16148924
Conc: 11.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM9



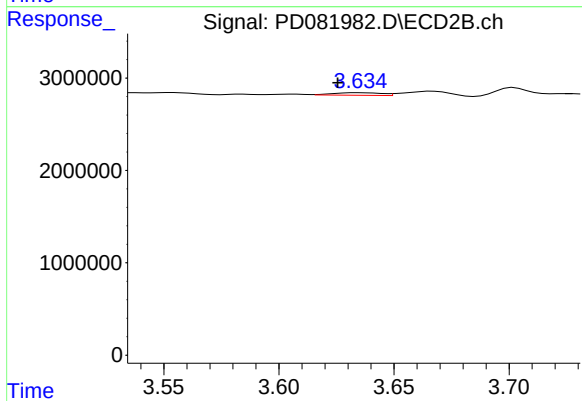
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 30309191
Conc: 12.36 ng/ml



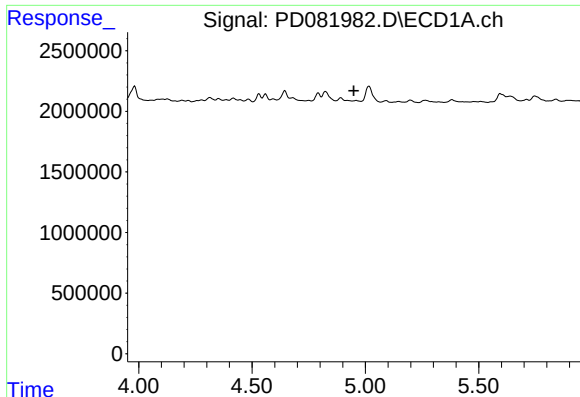
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

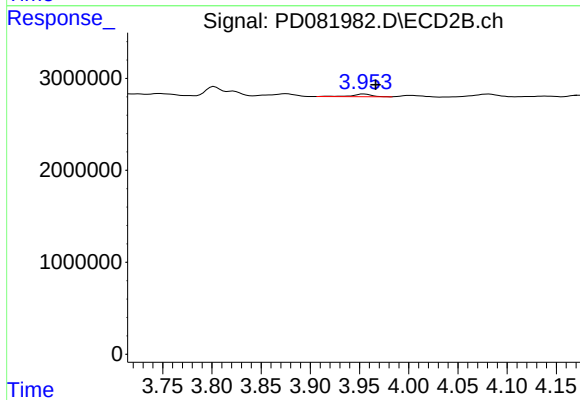
R.T.: 3.635 min
Delta R.T.: 0.009 min
Response: 405195
Conc: 0.11 ng/ml



#4 Heptachlor

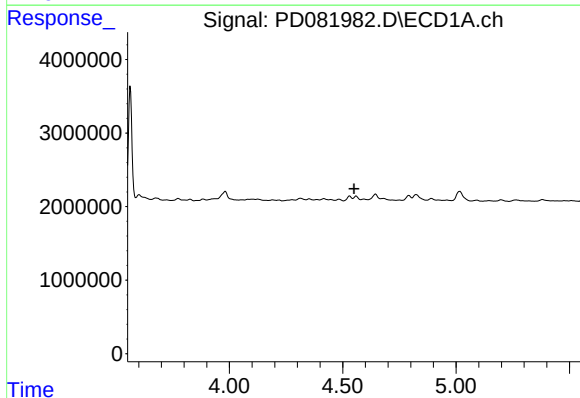
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM9



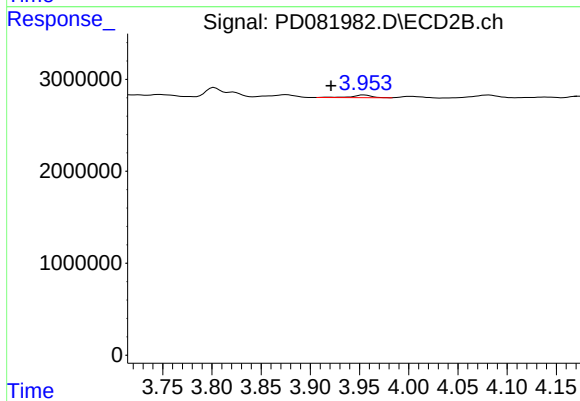
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: -0.012 min
Response: 417846
Conc: 0.12 ng/ml



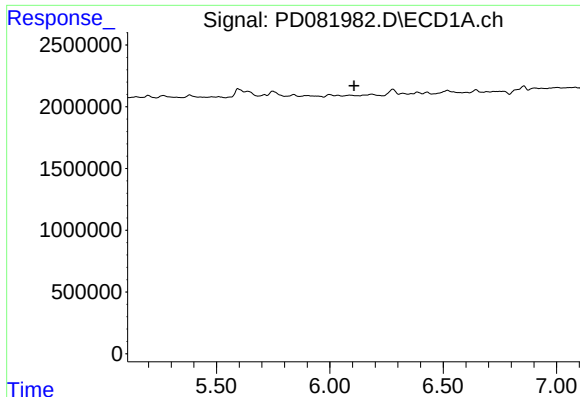
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

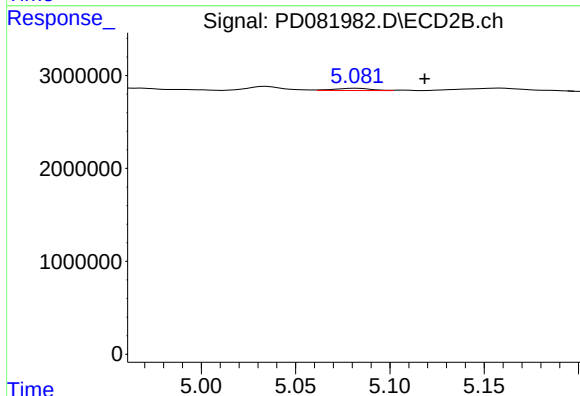
R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 417846
Conc: 0.25 ng/ml



#9 Endosulfan I

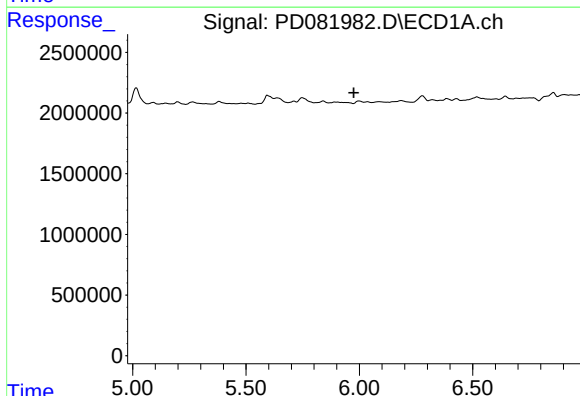
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM9



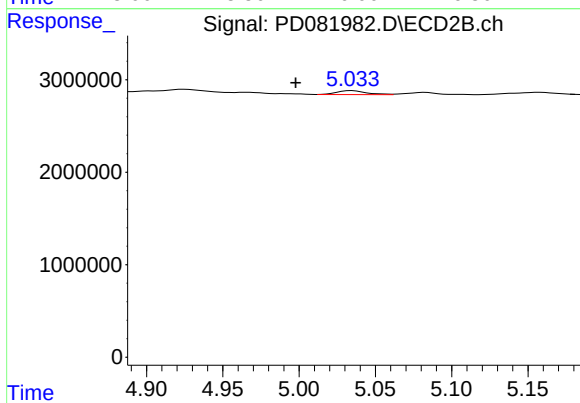
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.036 min
Response: 317535
Conc: 0.11 ng/ml



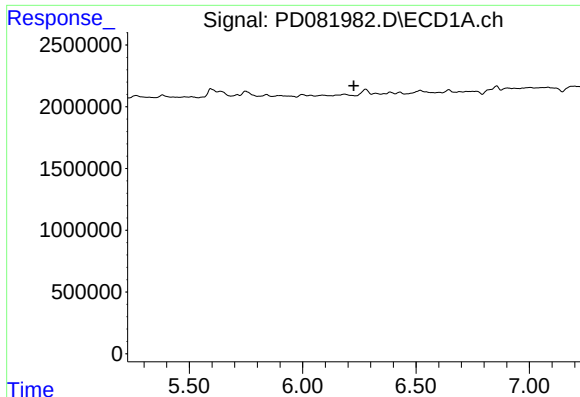
#10 trans-Chlordane

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



#10 trans-Chlordane

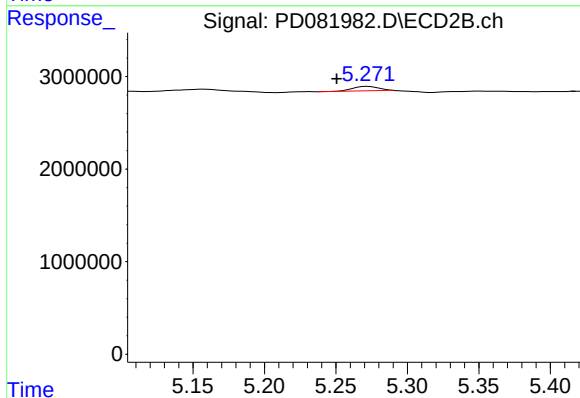
R.T.: 5.035 min
Delta R.T.: 0.037 min
Response: 559180
Conc: 0.18 ng/ml



#12 4,4'-DDE

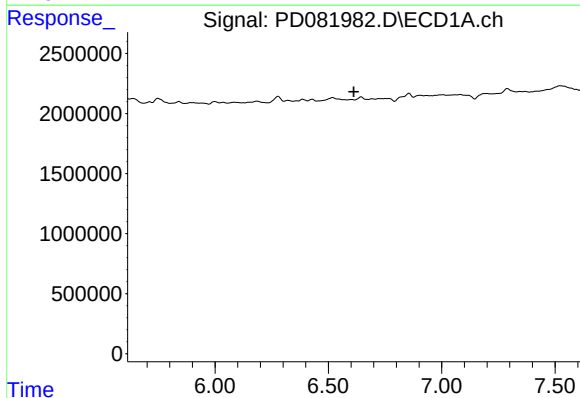
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM9



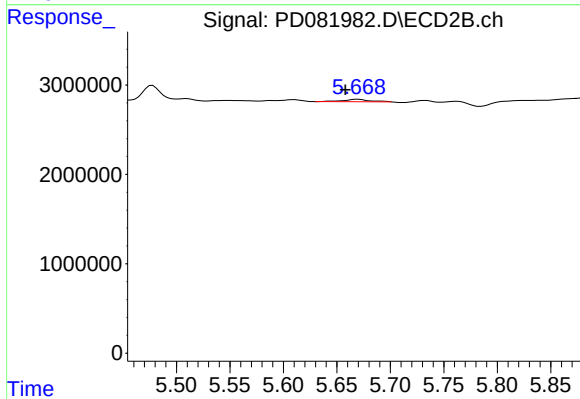
#12 4,4'-DDE

R.T.: 5.272 min
Delta R.T.: 0.022 min
Response: 608535
Conc: 0.21 ng/ml



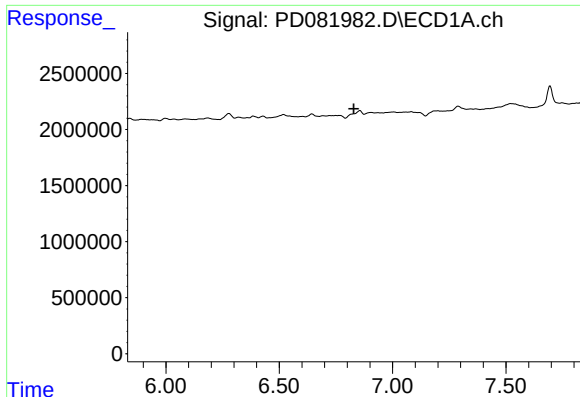
#14 Endrin

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



#14 Endrin

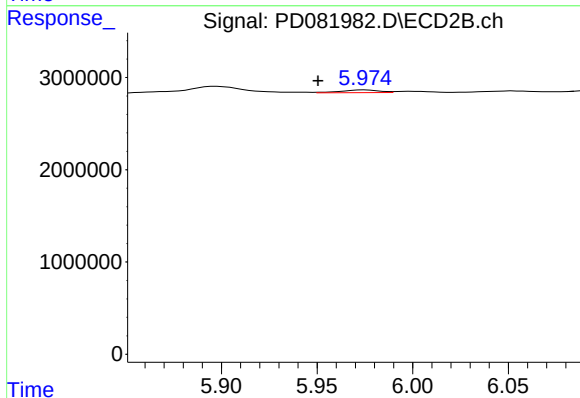
R.T.: 5.670 min
Delta R.T.: 0.011 min
Response: 440284
Conc: 0.15 ng/ml



#15 Endosulfan II

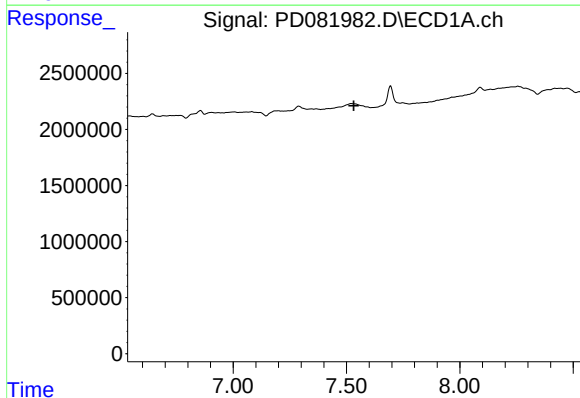
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM9



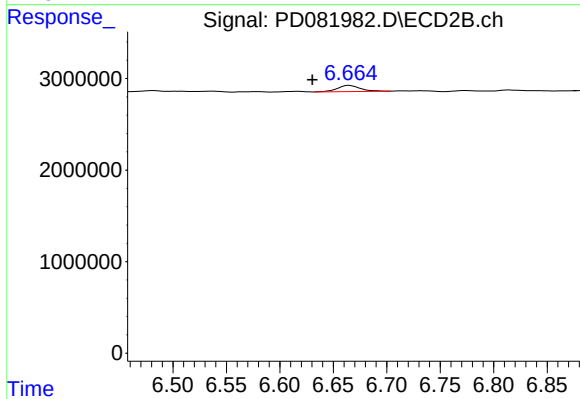
#15 Endosulfan II

R.T.: 5.975 min
Delta R.T.: 0.024 min
Response: 406293
Conc: 0.14 ng/ml



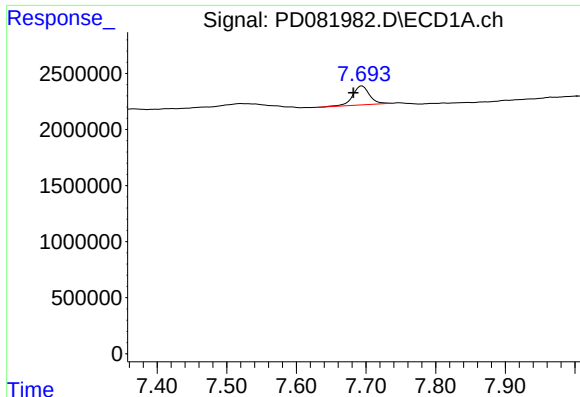
#20 Methoxychlor

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



#20 Methoxychlor

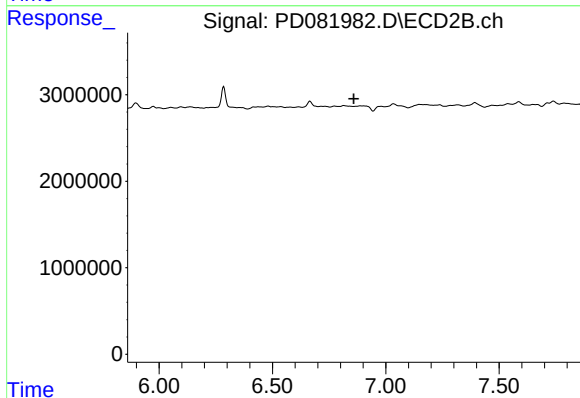
R.T.: 6.665 min
Delta R.T.: 0.035 min
Response: 988760
Conc: 0.74 ng/ml



#21 Endrin ketone

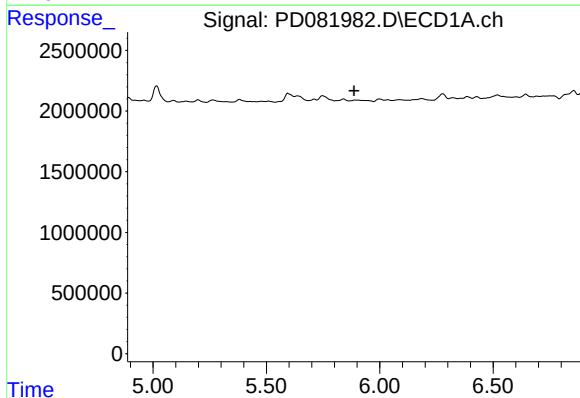
R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 2800802
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM9



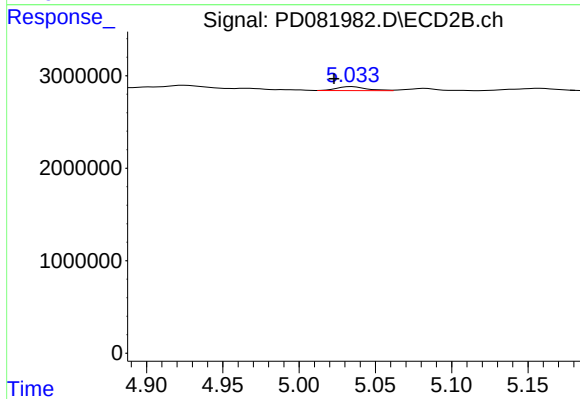
#21 Endrin ketone

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



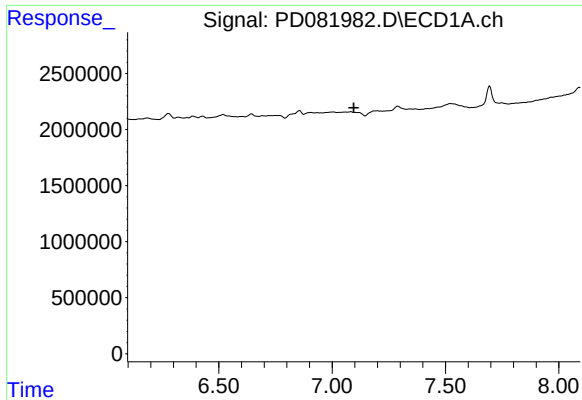
#22 Toxaphene-1

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



#22 Toxaphene-1

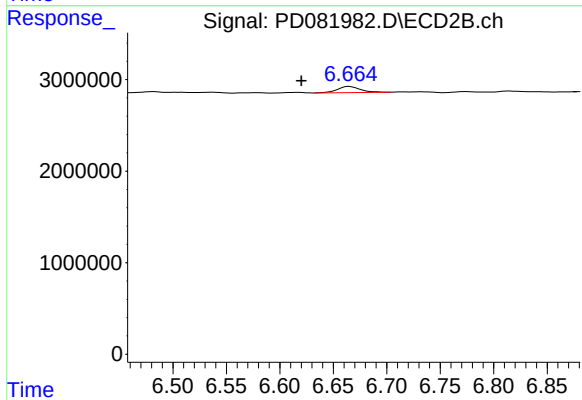
R.T.: 5.035 min
Delta R.T.: 0.012 min
Response: 559180
Conc: 34.15 ng/ml



#24 Toxaphene-3

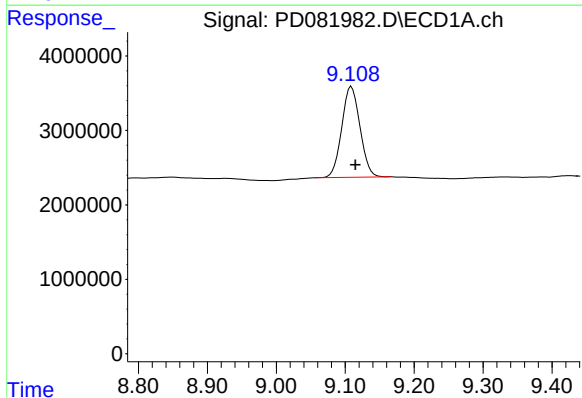
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM9



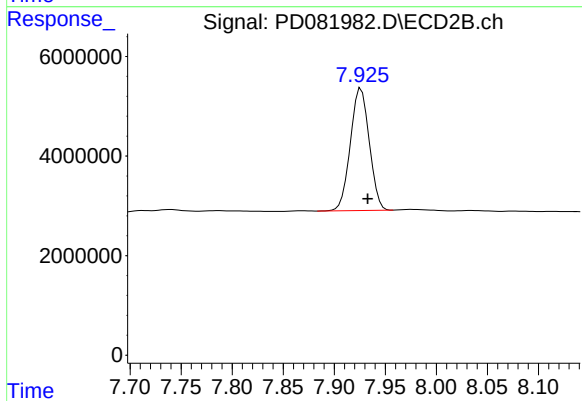
#24 Toxaphene-3

R.T.: 6.665 min
Delta R.T.: 0.045 min
Response: 988760
Conc: 16.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 22478433
Conc: 11.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.006 min
Response: 31628526
Conc: 12.75 ng/ml