

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 17:34
 Operator : AR\AJ
 Sample : P1603-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRN3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:49:14 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

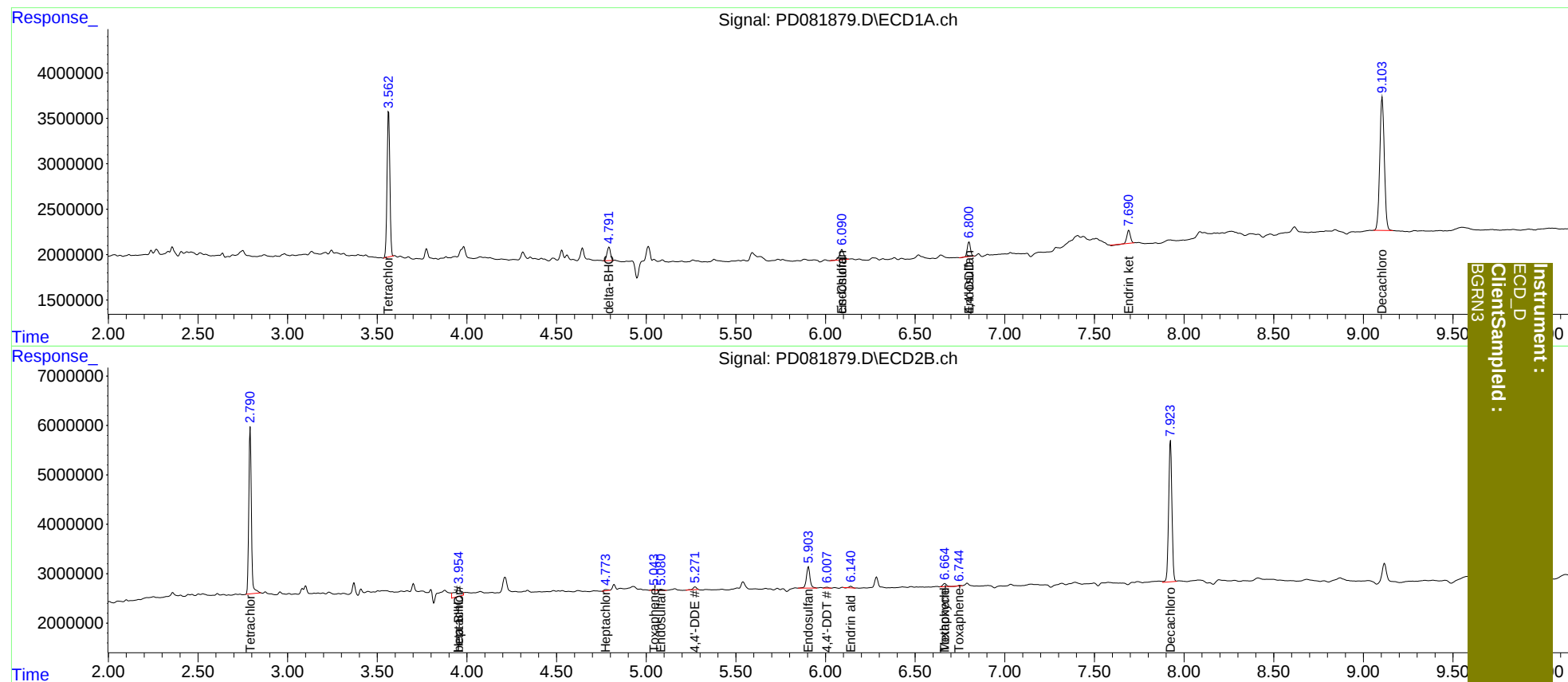
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	17457921	33721571	12.770	13.755
27)	SA Decachlor...	9.105	7.924	26045328	36389267	13.499	14.669
Target Compounds							
2)	A alpha-BHC	0.000	3.312	0	297987	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	230355	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	4299195	N.D.	1.212
5)	MB Aldrin	0.000	4.271	0	198048	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	4299195	N.D.	2.544
7)	B delta-BHC	4.793	0.000	2025364	0	0.855	N.D. #
8)	B Heptachlo...	0.000	4.775	0	361708	N.D.	0.113
9)	A Endosulfan I	6.092	5.082f	1876597	357229	0.891	0.119 #
10)	B trans-Chl...	0.000	5.044f	0	239875	N.D.	<MDL
11)	B cis-Chlor...	6.092f	5.044	1876597	239875	0.833	<MDL #
12)	B 4,4'-DDE	0.000	5.273	0	793651	N.D.	0.268
14)	MA Endrin	0.000	5.666	0	119391	N.D.	<MDL
15)	B Endosulfa...	6.801	5.905f	1984203	6101409	1.028	2.162 #
16)	A 4,4'-DDD	6.801f	5.831	1984203	-247989	1.195	N.D. #
17)	MA 4,4'-DDT	0.000	6.008f	0	289028	N.D.	0.112
18)	B Endrin al...	0.000	6.142	0	316846	N.D.	0.146
20)	A Methoxychlor	0.000	6.666f	0	961567	N.D.	0.720
21)	B Endrin ke...	7.692	0.000	1852850	0	0.958	N.D. #
22)	Toxaphene-1	0.000	5.044	0	239875	N.D.	14.651
24)	Toxaphene-3	0.000	6.666f	0	961567	N.D.	16.428
25)	Toxaphene-4	0.000	6.746	0	67948	N.D.	0.854

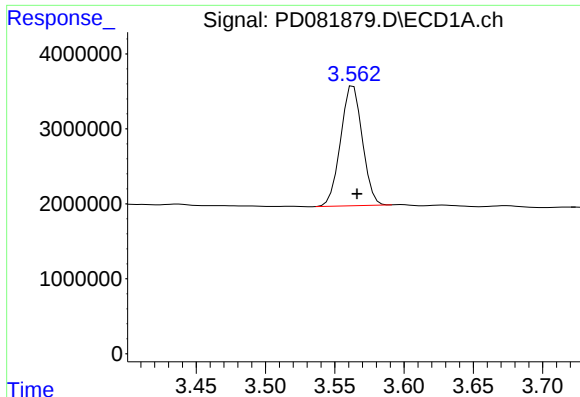
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
Data File : PD081879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2024 17:34
Operator : AR\AJ
Sample : P1603-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 19:49:14 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

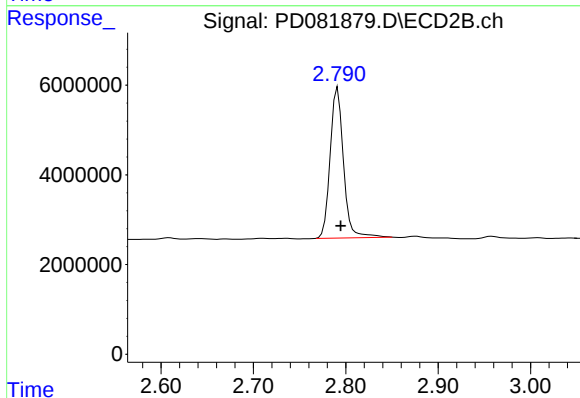




#1 Tetrachloro-m-xylene

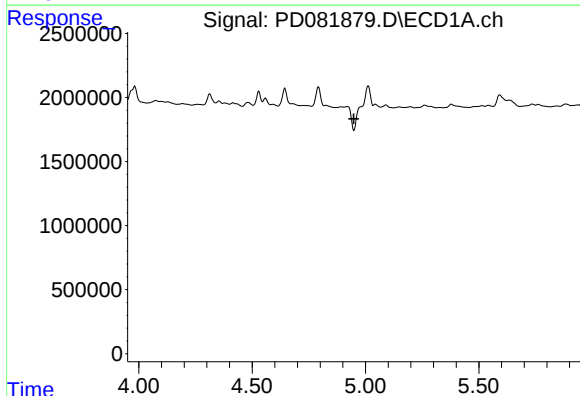
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 17457921
Conc: 12.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN3



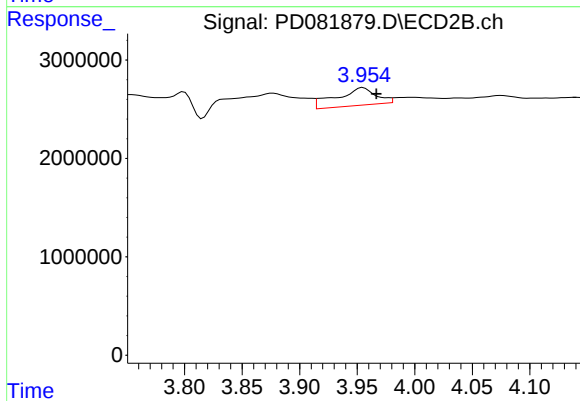
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 33721571
Conc: 13.76 ng/ml



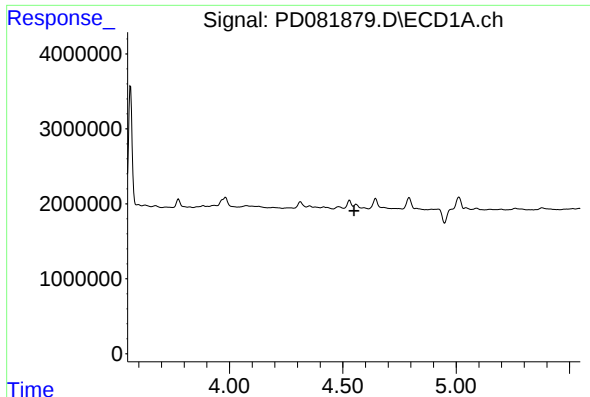
#4 Heptachlor

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



#4 Heptachlor

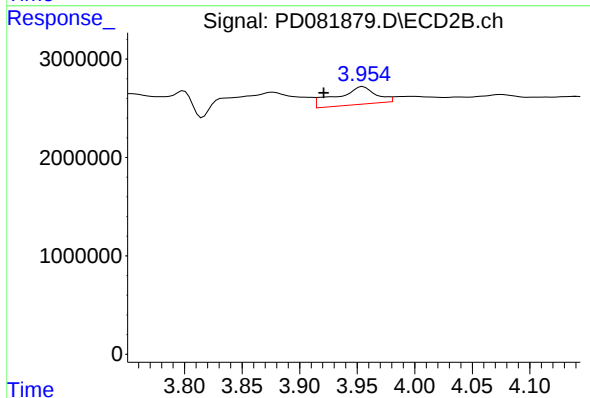
R.T.: 3.955 min
Delta R.T.: -0.011 min
Response: 4299195
Conc: 1.21 ng/ml



#6 beta-BHC

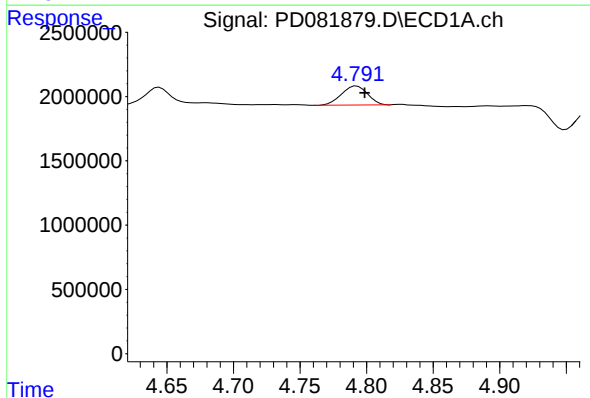
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN3



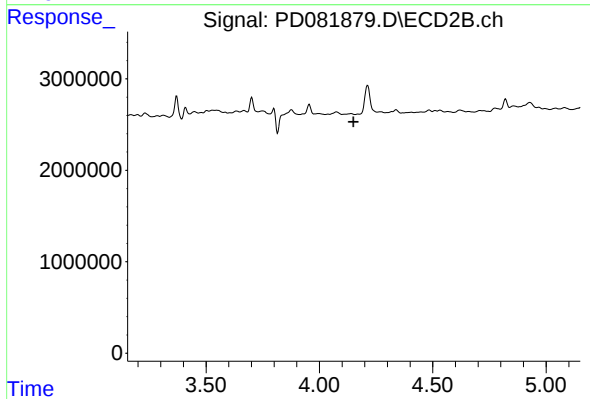
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 4299195
Conc: 2.54 ng/ml



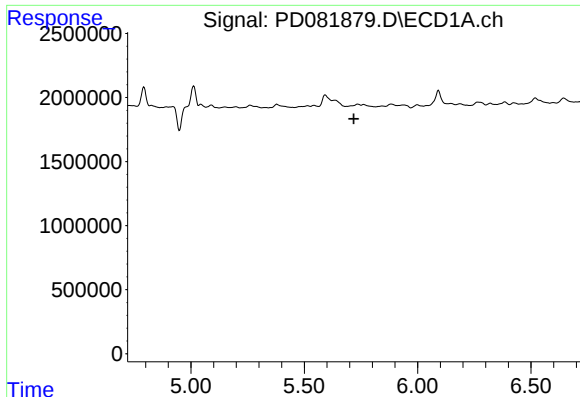
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 2025364
Conc: 0.86 ng/ml



#7 delta-BHC

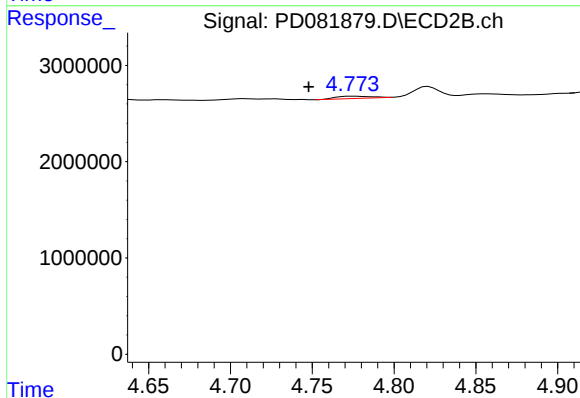
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

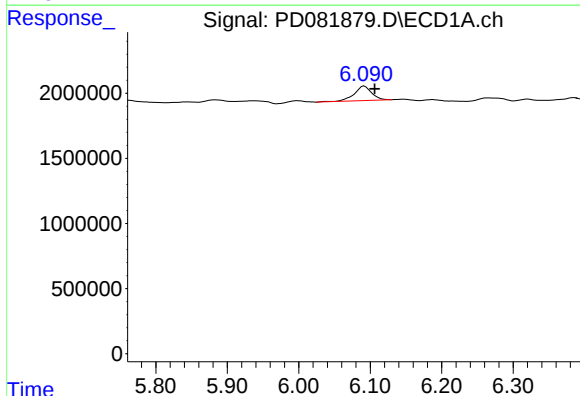
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN3



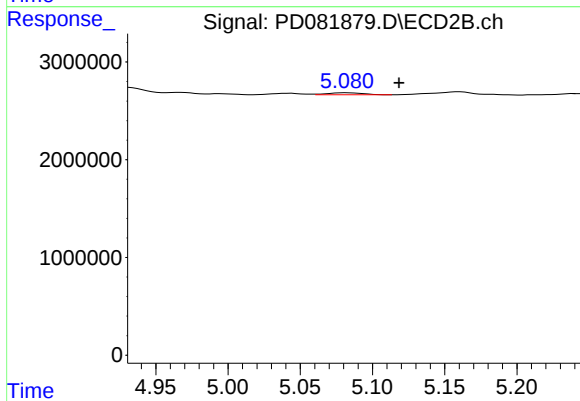
#8 Heptachlor epoxide

R.T.: 4.775 min
Delta R.T.: 0.027 min
Response: 361708
Conc: 0.11 ng/ml



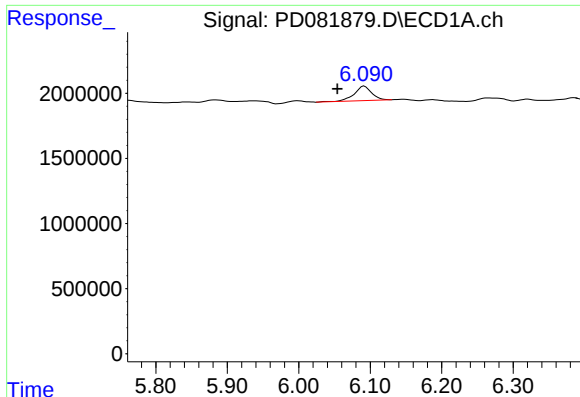
#9 Endosulfan I

R.T.: 6.092 min
Delta R.T.: -0.015 min
Response: 1876597
Conc: 0.89 ng/ml



#9 Endosulfan I

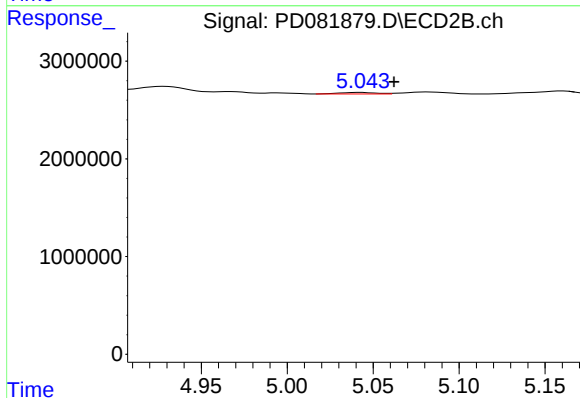
R.T.: 5.082 min
Delta R.T.: -0.037 min
Response: 357229
Conc: 0.12 ng/ml



#11 cis-Chlordane

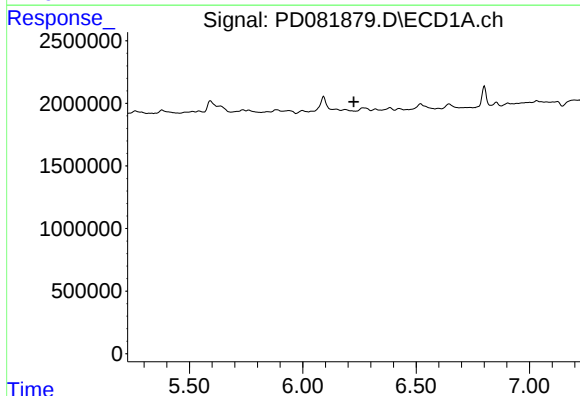
R.T.: 6.092 min
Delta R.T.: 0.038 min
Response: 1876597
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN3



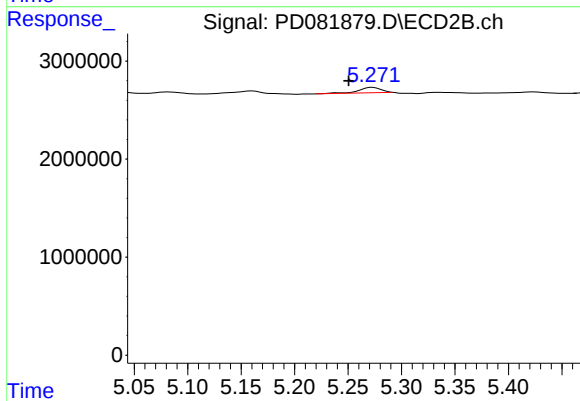
#11 cis-Chlordane

R.T.: 5.044 min
Delta R.T.: -0.018 min
Response: 239875
Conc: N.D.



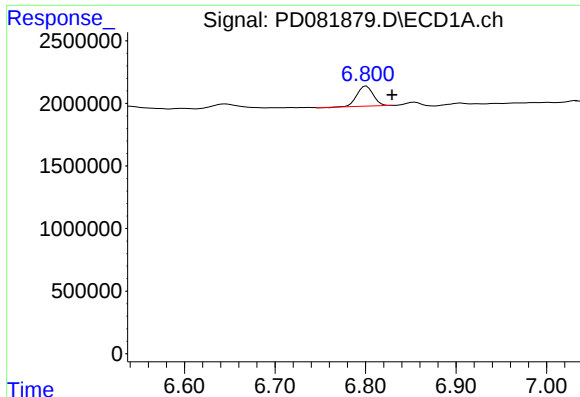
#12 4,4'-DDE

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



#12 4,4'-DDE

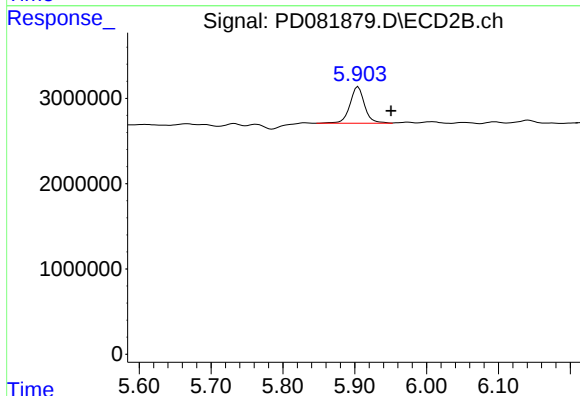
R.T.: 5.273 min
Delta R.T.: 0.022 min
Response: 793651
Conc: 0.27 ng/ml



#15 Endosulfan II

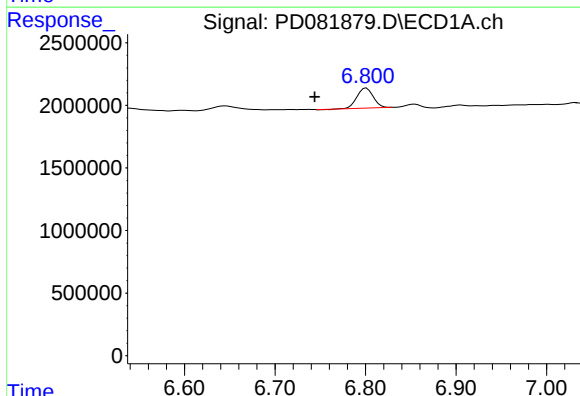
R.T.: 6.801 min
Delta R.T.: -0.028 min
Response: 1984203
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN3



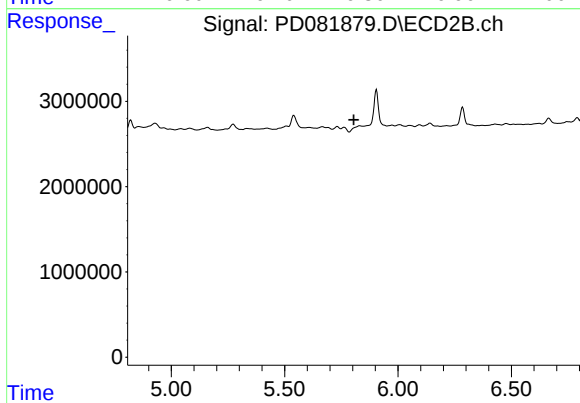
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: -0.046 min
Response: 6101409
Conc: 2.16 ng/ml



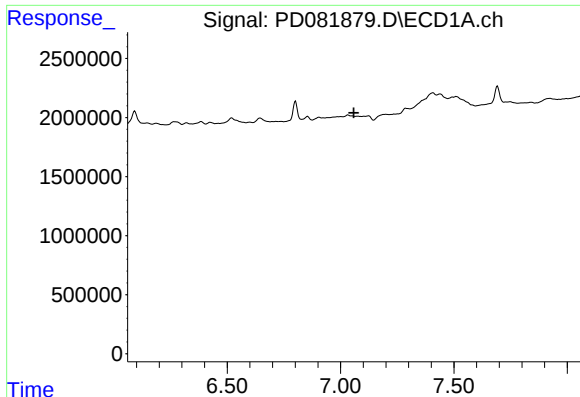
#16 4,4'-DDD

R.T.: 6.801 min
Delta R.T.: 0.057 min
Response: 1984203
Conc: 1.19 ng/ml



#16 4,4'-DDD

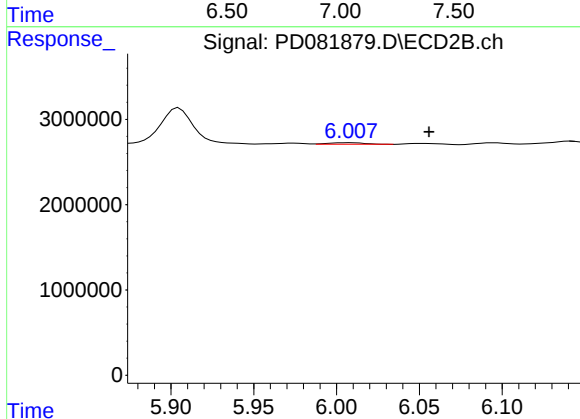
R.T.: 5.831 min
Delta R.T.: 0.027 min
Response: -247989
Conc: N.D.



#17 4,4'-DDT

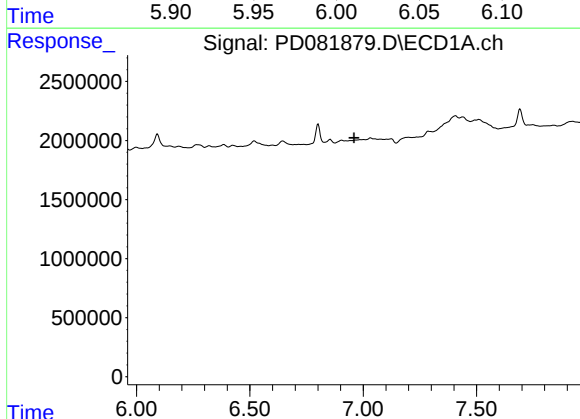
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN3



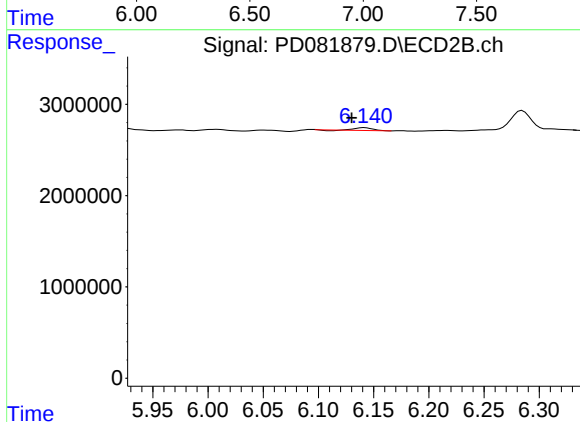
#17 4,4'-DDT

R.T.: 6.008 min
Delta R.T.: -0.048 min
Response: 289028
Conc: 0.11 ng/ml



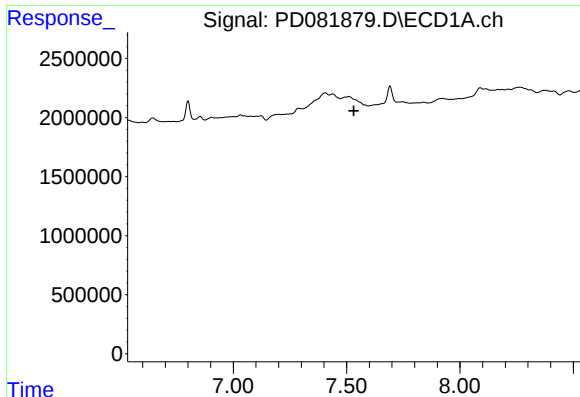
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

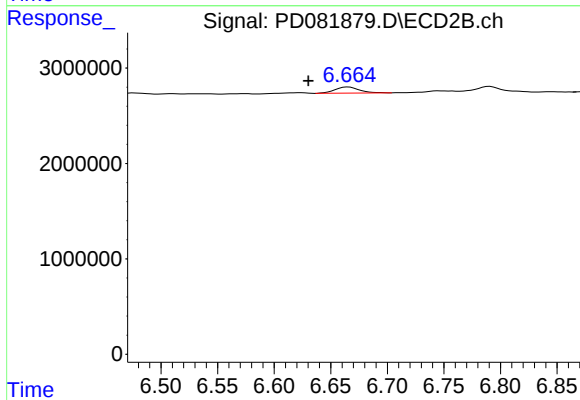
R.T.: 6.142 min
Delta R.T.: 0.012 min
Response: 316846
Conc: 0.15 ng/ml



#20 Methoxychlor

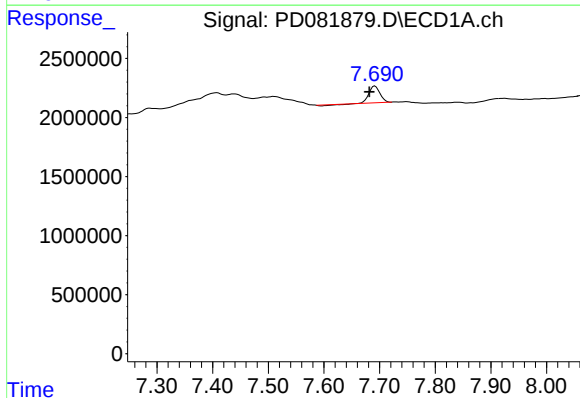
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN3



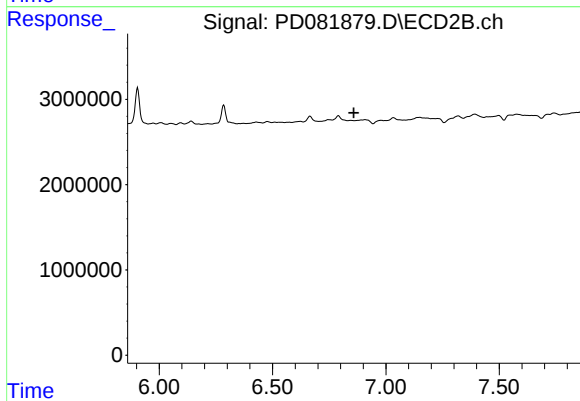
#20 Methoxychlor

R.T.: 6.666 min
Delta R.T.: 0.035 min
Response: 961567
Conc: 0.72 ng/ml



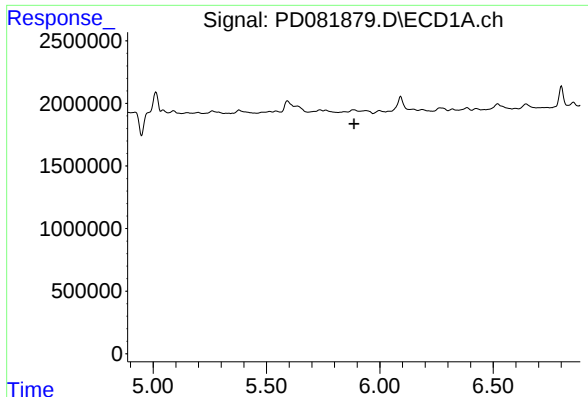
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 1852850
Conc: 0.96 ng/ml



#21 Endrin ketone

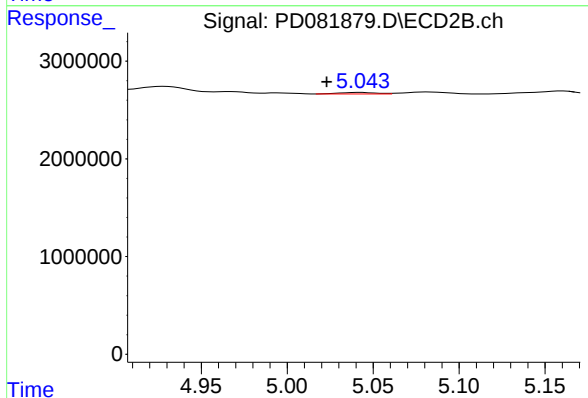
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

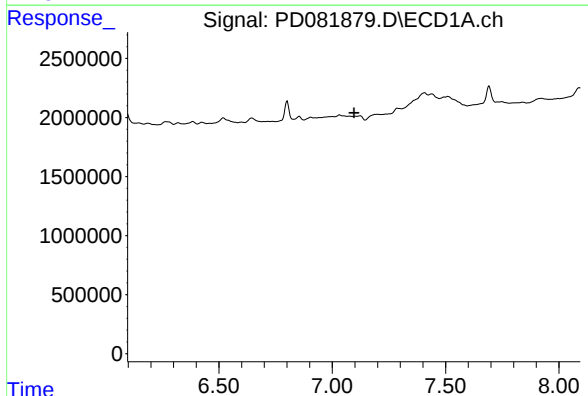
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN3



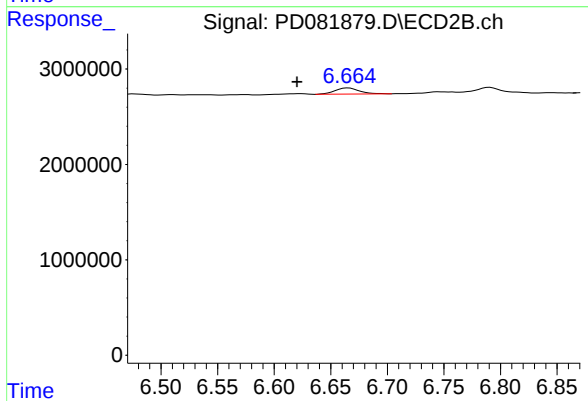
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.021 min
Response: 239875
Conc: 14.65 ng/ml



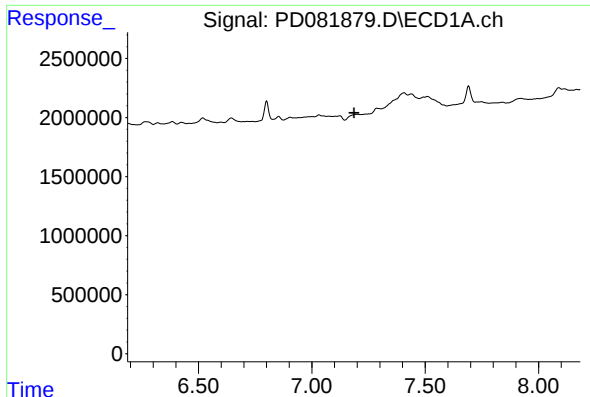
#24 Toxaphene-3

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



#24 Toxaphene-3

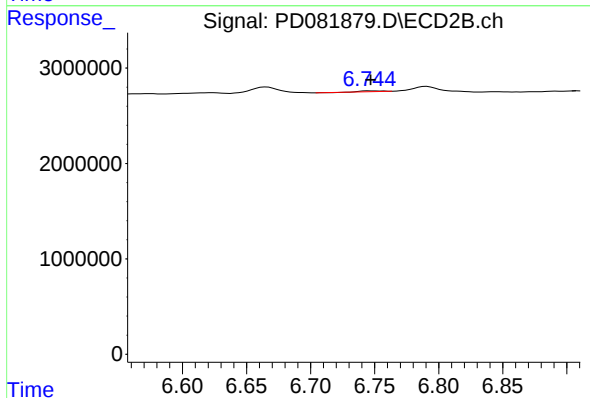
R.T.: 6.666 min
Delta R.T.: 0.045 min
Response: 961567
Conc: 16.43 ng/ml



#25 Toxaphene-4

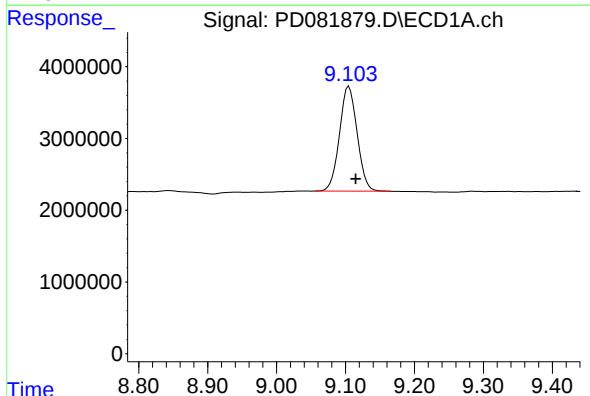
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN3



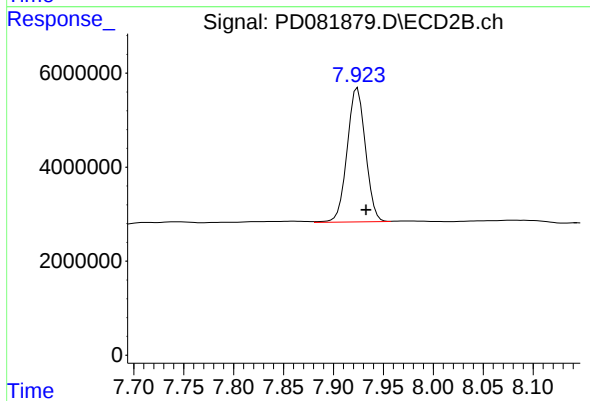
#25 Toxaphene-4

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 67948
Conc: 0.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.010 min
Response: 26045328
Conc: 13.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 36389267
Conc: 14.67 ng/ml