

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 12:02
 Operator : AR\AJ
 Sample : 05937-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRX3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:30:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

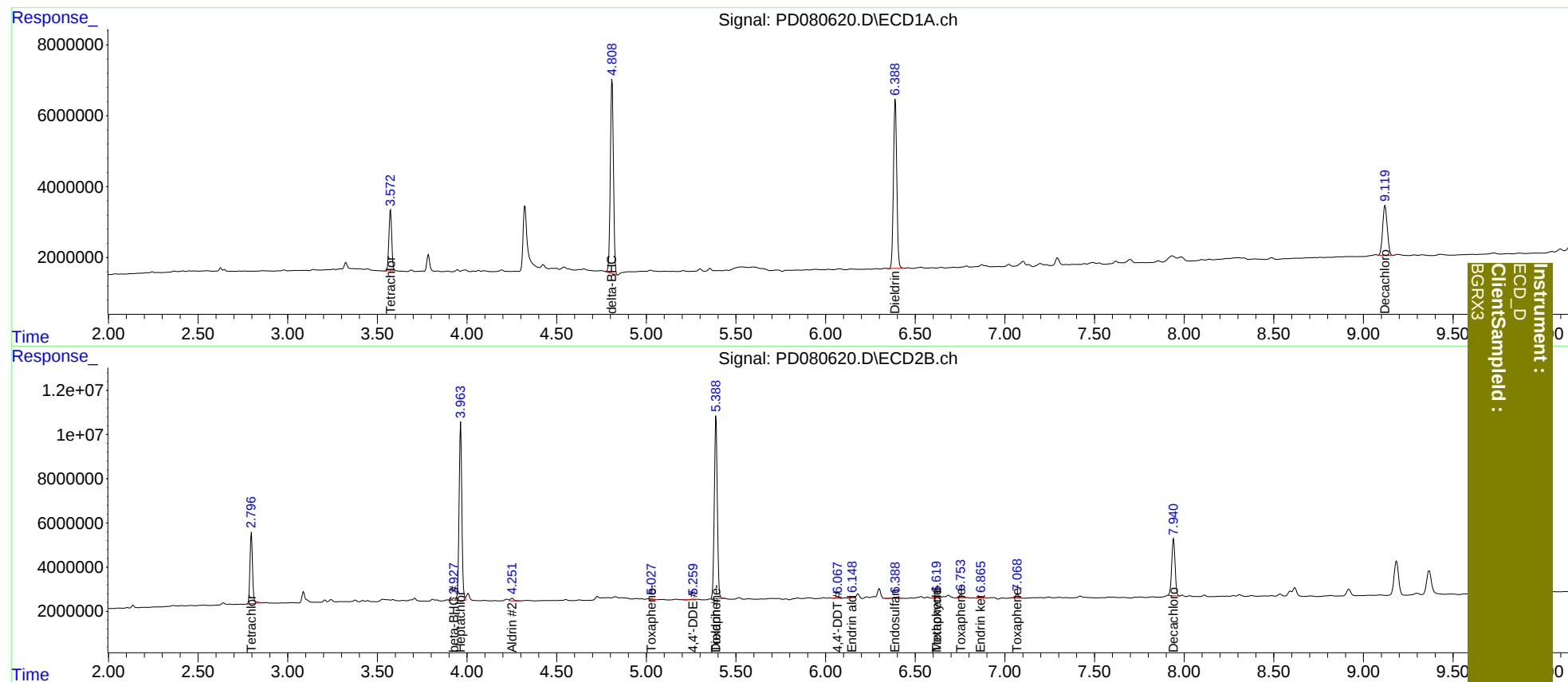
System Monitoring Compounds							
1)	SA Tetrachlo...	3.573	2.798	18737913	32215842	14.676	14.488
2)	SA Decachlor...	9.121	7.941	25087707	33398834	15.604	13.915
Target Compounds							
3)	MA gamma-BHC...	0.000	3.645	0	60240	N.D.	<MDL
4)	MA Heptachlor	0.000	3.965	0	85946644	N.D.	26.839
5)	MB Aldrin	0.000	4.252	0	1622987	N.D.	0.459
6)	B beta-BHC	0.000	3.928	0	1070170	N.D.	0.623
7)	B delta-BHC	4.809	0.000	65451507	0	28.497	N.D. #
8)	B Heptachlo...	0.000	4.784	0	167020	N.D.	<MDL
9)	A Endosulfan I	0.000	5.167f	0	63902	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.028f	0	170669	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.261	0	400933	N.D.	0.128
13)	MA Dieldrin	6.389	5.389	61164535	96379261	32.865	32.159
14)	MA Endrin	0.000	5.692	0	132642	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	265761	N.D.	0.110
18)	B Endrin al...	0.000	6.149	0	534904	N.D.	0.232
19)	B Endosulfa...	0.000	6.389	0	671014	N.D.	0.239
20)	A Methoxychlor	0.000	6.620	0	590029	N.D.	0.469
21)	B Endrin ke...	0.000	6.866	0	628829	N.D.	0.197
22)	Toxaphene-1	0.000	5.028	0	170669	N.D.	10.011
23)	Toxaphene-2	0.000	5.389	0	96379261	N.D.	5619.935
24)	Toxaphene-3	0.000	6.620	0	590029	N.D.	9.555
25)	Toxaphene-4	0.000	6.754	0	1858838	N.D.	22.068
26)	Toxaphene-5	0.000	7.070	0	2044170	N.D.	57.616

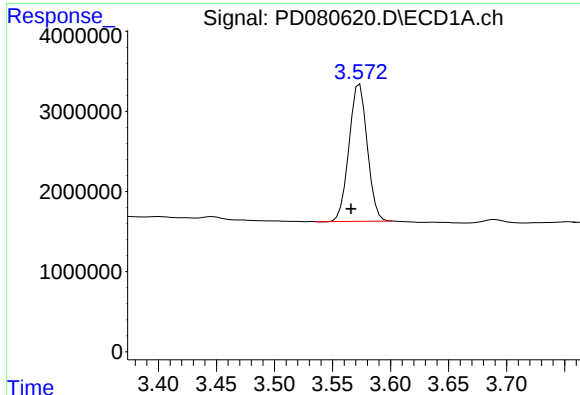
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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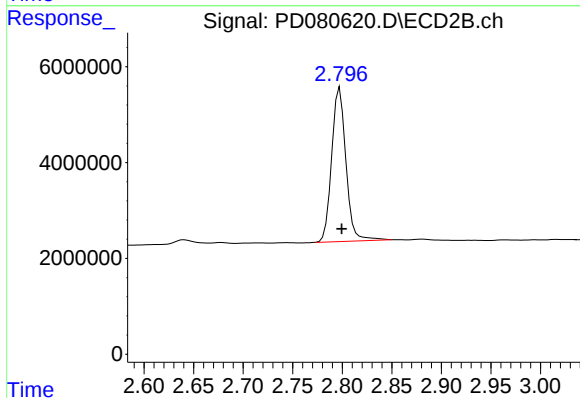




#1 Tetrachloro-m-xylene

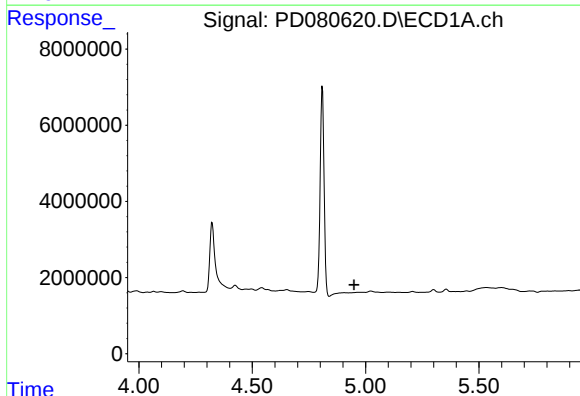
R.T.: 3.573 min
Delta R.T.: 0.007 min
Response: 18737913
Conc: 14.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX3



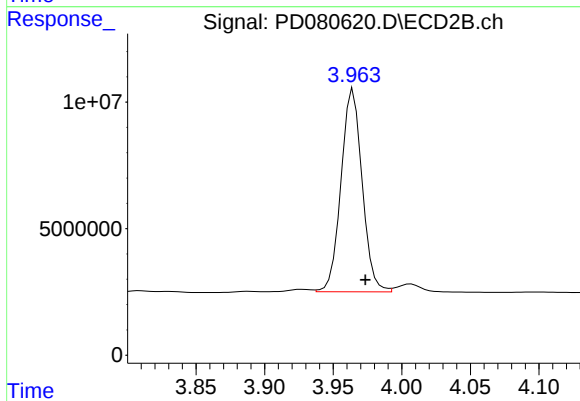
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 32215842
Conc: 14.49 ng/ml



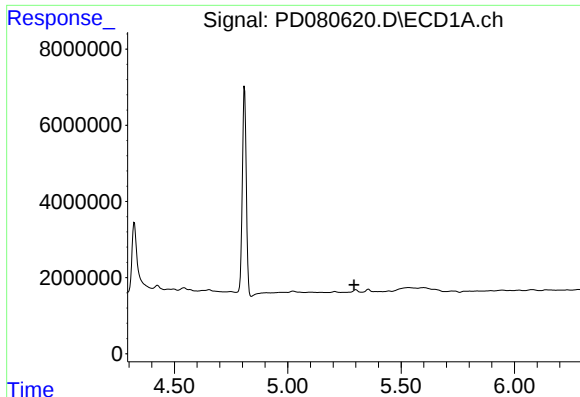
#4 Heptachlor

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



#4 Heptachlor

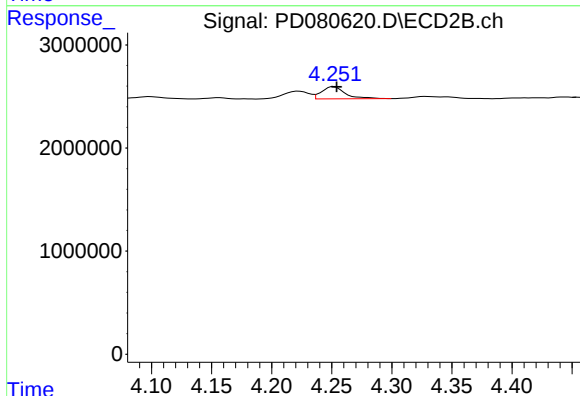
R.T.: 3.965 min
Delta R.T.: -0.009 min
Response: 85946644
Conc: 26.84 ng/ml



#5 Aldrin

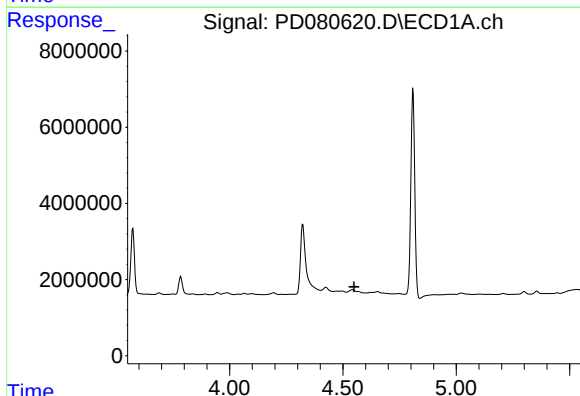
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX3



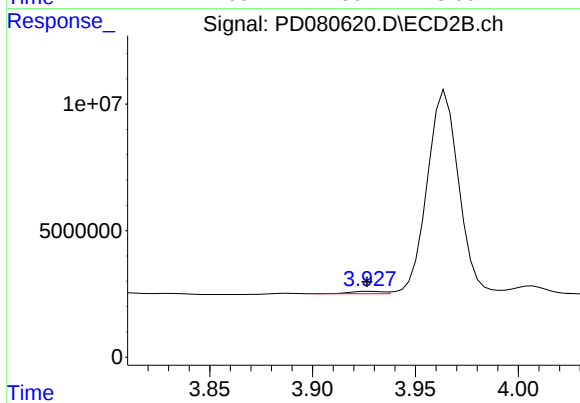
#5 Aldrin

R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 1622987
Conc: 0.46 ng/ml



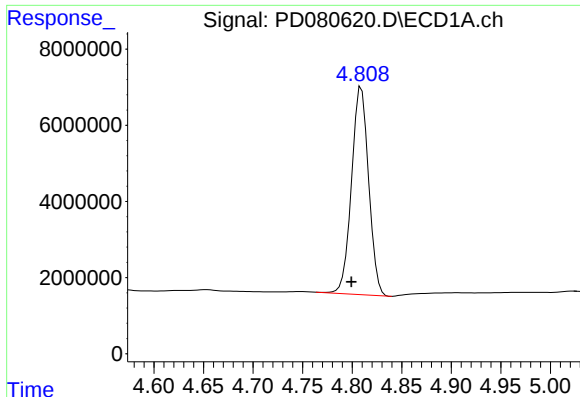
#6 beta-BHC

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



#6 beta-BHC

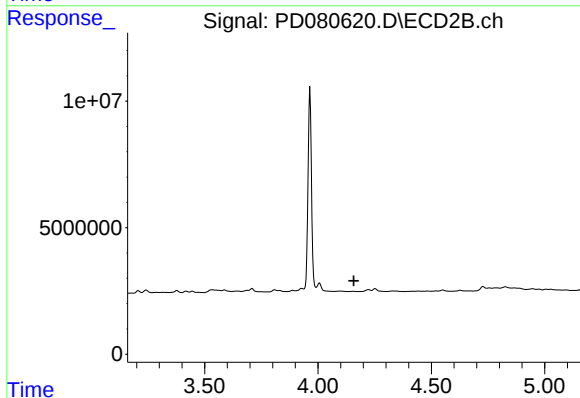
R.T.: 3.928 min
Delta R.T.: 0.002 min
Response: 1070170
Conc: 0.62 ng/ml



#7 delta-BHC

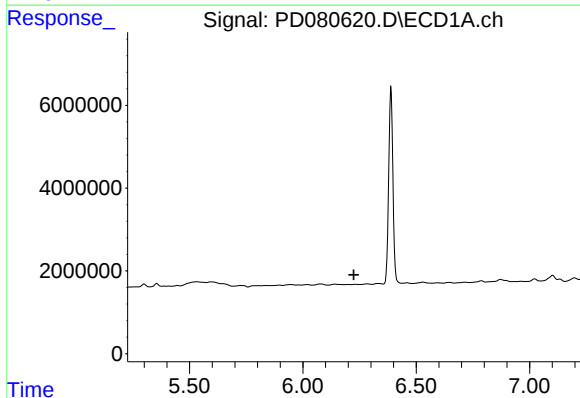
R.T.: 4.809 min
Delta R.T.: 0.010 min
Response: 65451507
Conc: 28.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX3



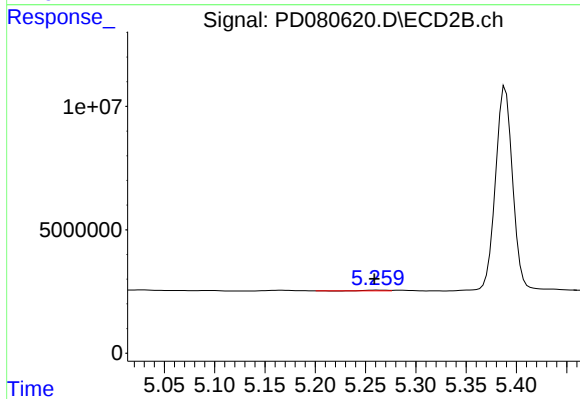
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



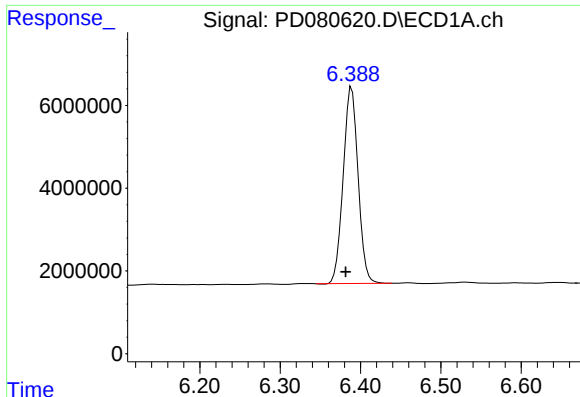
#12 4,4'-DDE

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



#12 4,4'-DDE

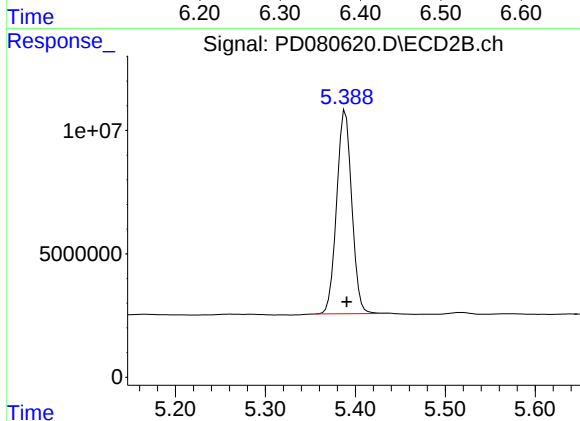
R.T.: 5.261 min
Delta R.T.: 0.002 min
Response: 400933
Conc: 0.13 ng/ml



#13 Dieldrin

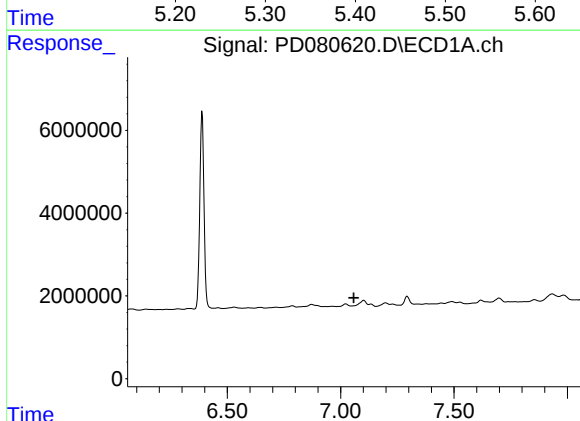
R.T.: 6.389 min
Delta R.T.: 0.008 min
Response: 61164535
Conc: 32.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX3



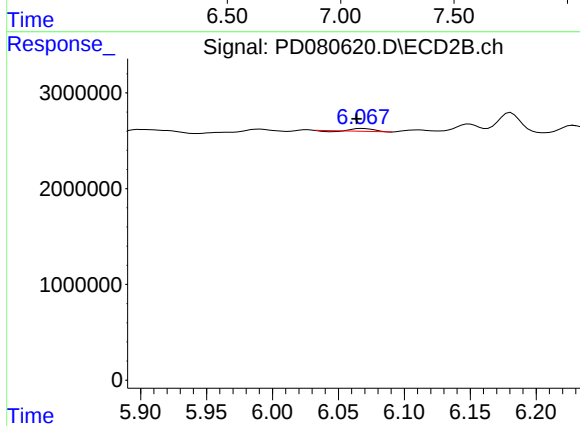
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 96379261
Conc: 32.16 ng/ml



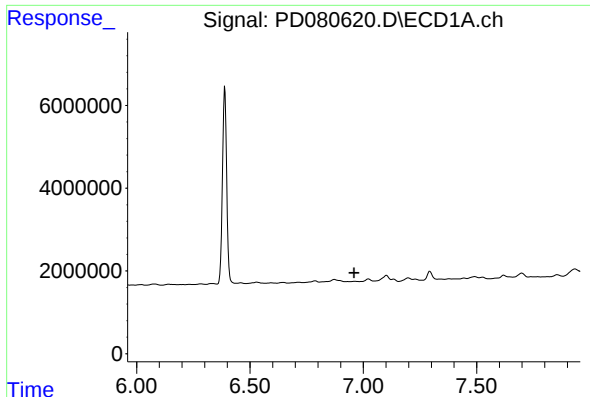
#17 4,4'-DDT

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



#17 4,4'-DDT

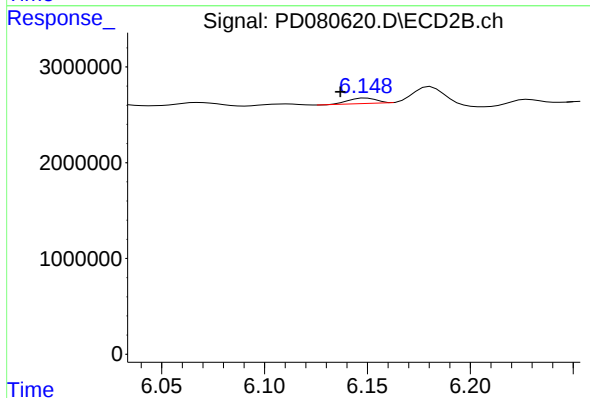
R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 265761
Conc: 0.11 ng/ml



#18 Endrin aldehyde

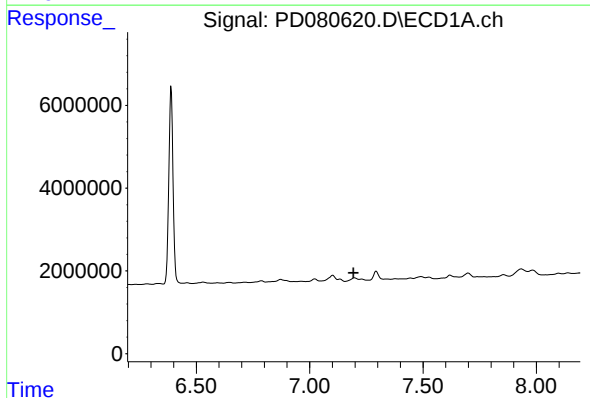
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX3



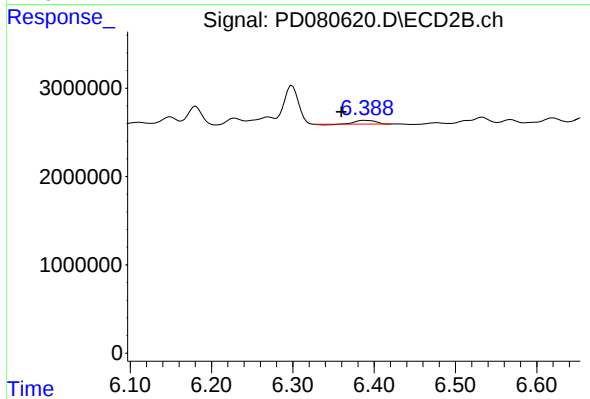
#18 Endrin aldehyde

R.T.: 6.149 min
Delta R.T.: 0.013 min
Response: 534904
Conc: 0.23 ng/ml



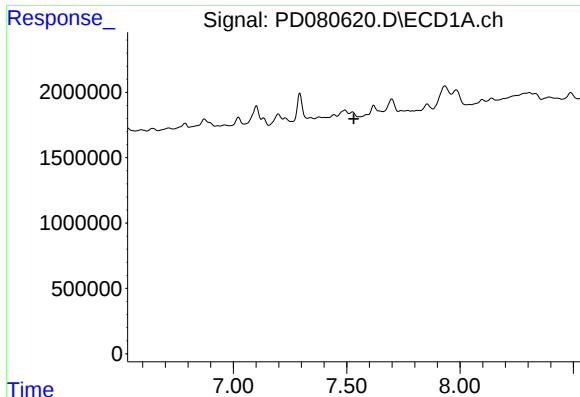
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

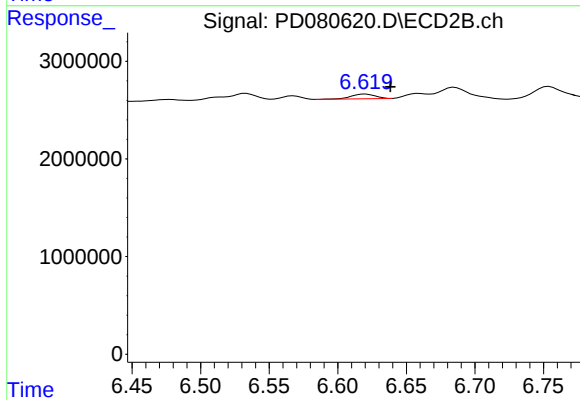
R.T.: 6.389 min
Delta R.T.: 0.030 min
Response: 671014
Conc: 0.24 ng/ml



#20 Methoxychlor

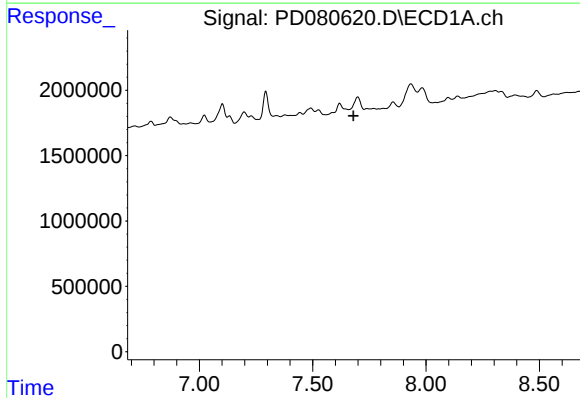
R.T.: 0.000 min
Exp R.T.: 7.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX3



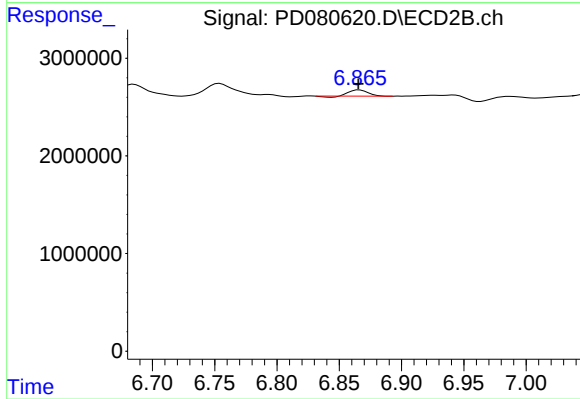
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: -0.018 min
Response: 590029
Conc: 0.47 ng/ml



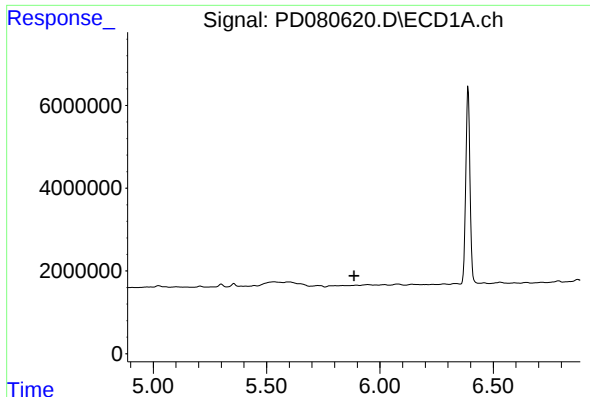
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#21 Endrin ketone

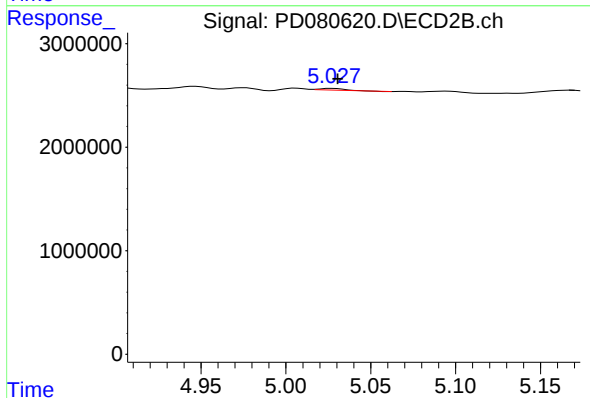
R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 628829
Conc: 0.20 ng/ml



#22 Toxaphene-1

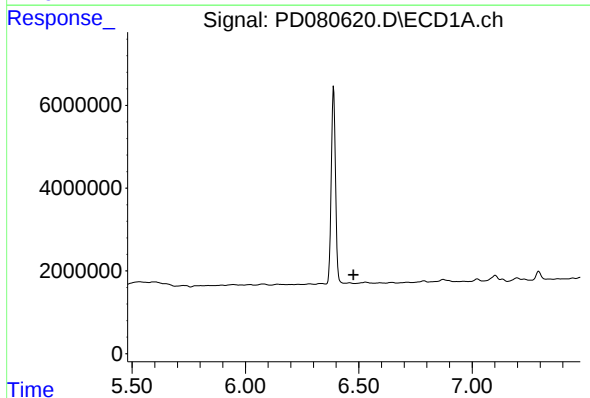
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX3



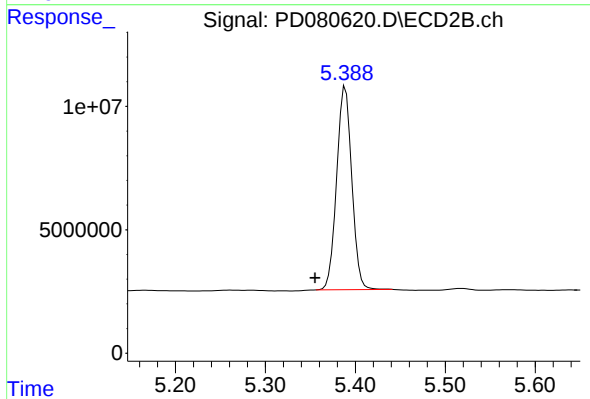
#22 Toxaphene-1

R.T.: 5.028 min
Delta R.T.: -0.003 min
Response: 170669
Conc: 10.01 ng/ml



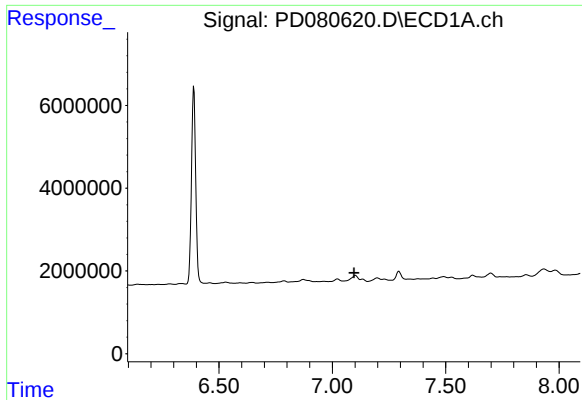
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

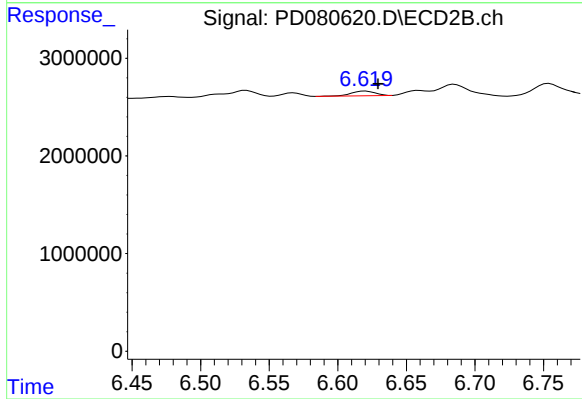
R.T.: 5.389 min
Delta R.T.: 0.034 min
Response: 96379261
Conc: 5619.94 ng/ml



#24 Toxaphene-3

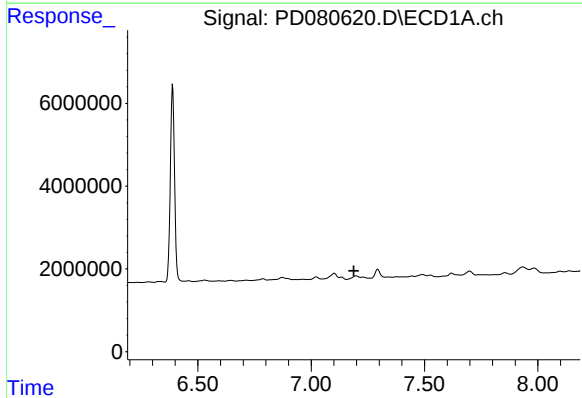
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX3



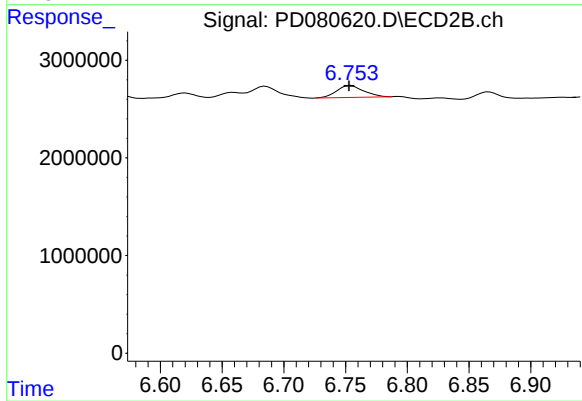
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 590029
Conc: 9.55 ng/ml



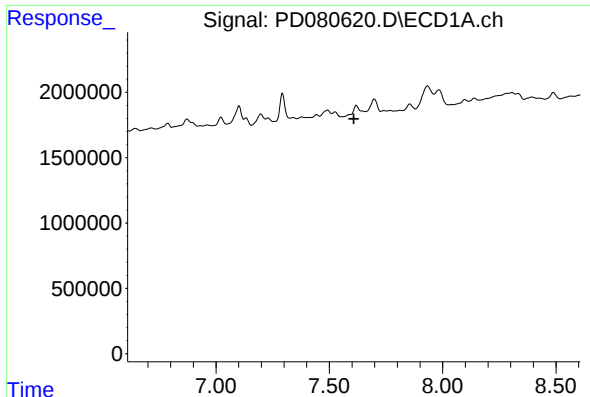
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

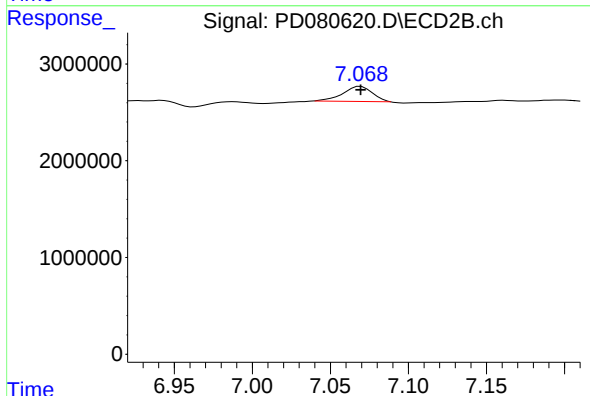
R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 1858838
Conc: 22.07 ng/ml



#26 Toxaphene-5

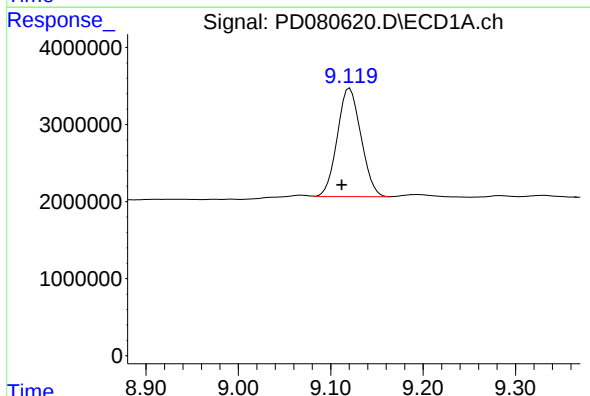
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX3



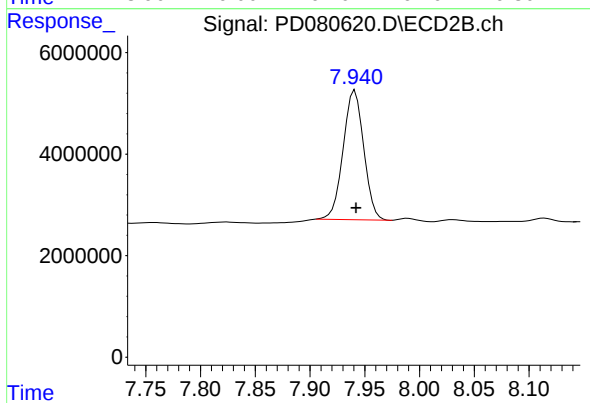
#26 Toxaphene-5

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 2044170
Conc: 57.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.009 min
Response: 25087707
Conc: 15.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.001 min
Response: 33398834
Conc: 13.91 ng/ml