

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 12:28
 Operator : AR\AJ
 Sample : 05937-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRX8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:31:32 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

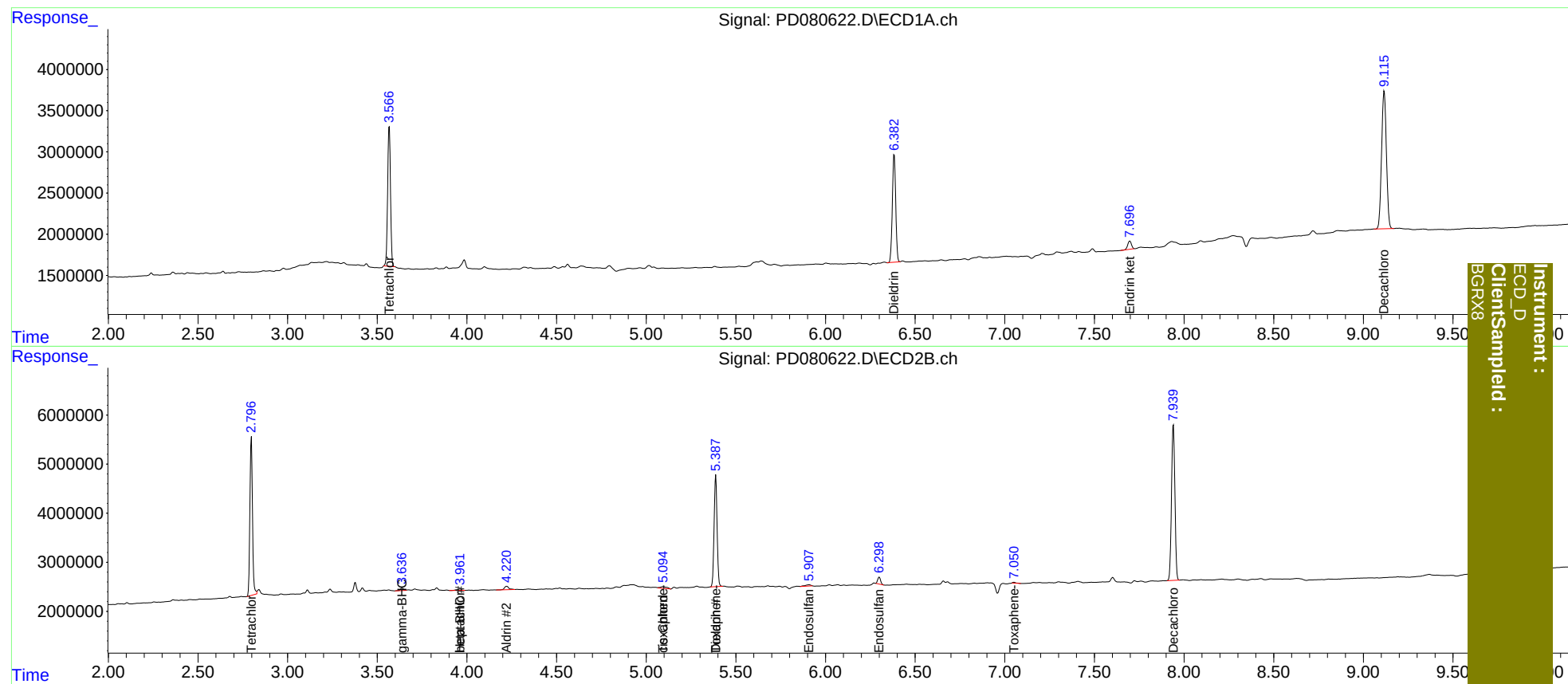
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.798	18776874	32274530	14.706	14.515
27)	SA Decachlor...	9.116	7.940	31286458	41689492	19.460	17.369
Target Compounds							
3)	MA gamma-BHC...	0.000	3.638	0	647415	N.D.	0.201
4)	MA Heptachlor	0.000	3.962	0	466290	N.D.	0.146
5)	MB Aldrin	0.000	4.222f	0	1155814	N.D.	0.327
6)	B beta-BHC	0.000	3.962f	0	466290	N.D.	0.272
9)	A Endosulfan I	0.000	5.156	0	233694	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	988019	N.D.	0.294
12)	B 4,4'-DDE	0.000	5.283	0	294119	N.D.	<MDL
13)	MA Dieldrin	6.383	5.388	17056227	26335759	9.165	8.787
14)	MA Endrin	0.000	5.680	0	150061	N.D.	<MDL
15)	B Endosulfa...	0.000	5.909f	0	596023	N.D.	0.206
17)	MA 4,4'-DDT	0.000	6.069	0	127073	N.D.	<MDL
18)	B Endrin al...	0.000	6.069f	0	127073	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	1571591	N.D.	0.560
21)	B Endrin ke...	7.697	6.903f	1488058	-98384	0.765	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	988019	N.D.	57.953
23)	Toxaphene-2	0.000	5.388	0	26335759	N.D.	1535.655
26)	Toxaphene-5	0.000	7.051	0	170903	N.D.	4.817

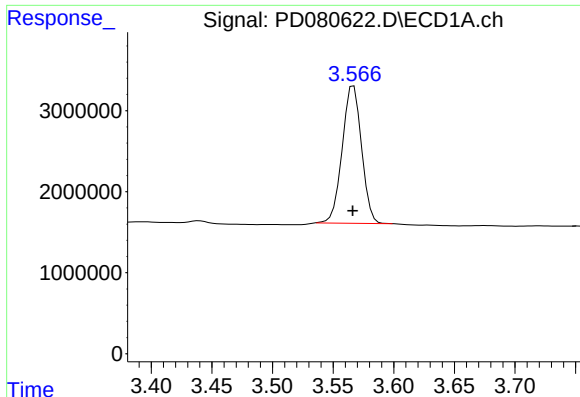
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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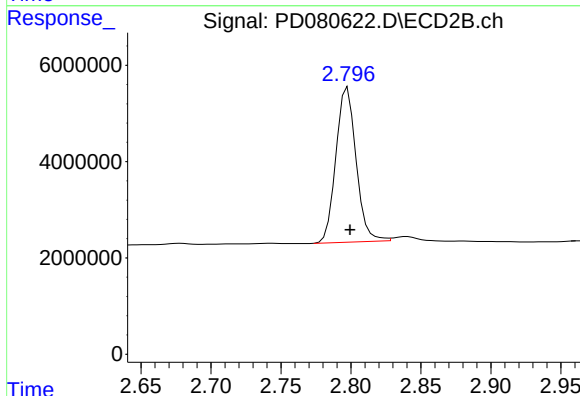




#1 Tetrachloro-m-xylene

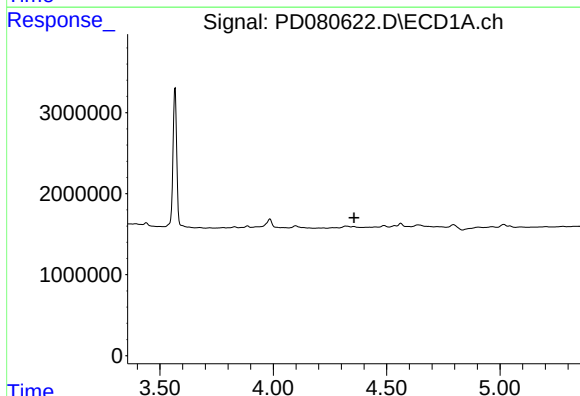
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 18776874
Conc: 14.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX8



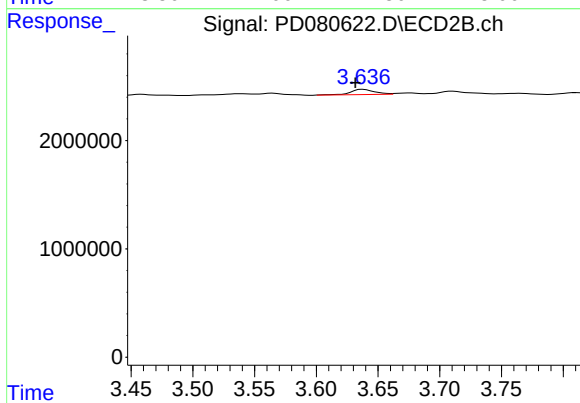
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 32274530
Conc: 14.51 ng/ml



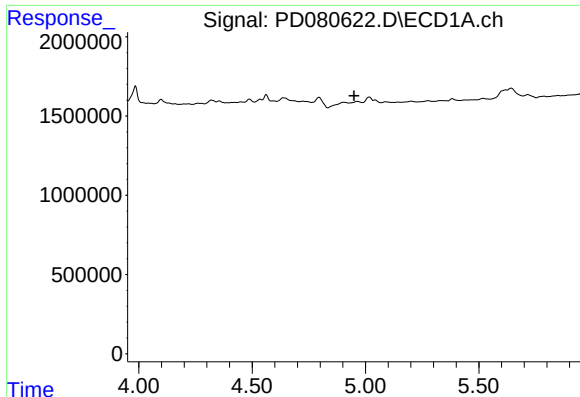
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

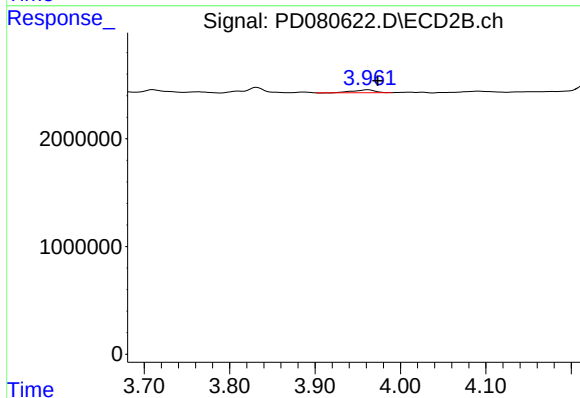
R.T.: 3.638 min
Delta R.T.: 0.006 min
Response: 647415
Conc: 0.20 ng/ml



#4 Heptachlor

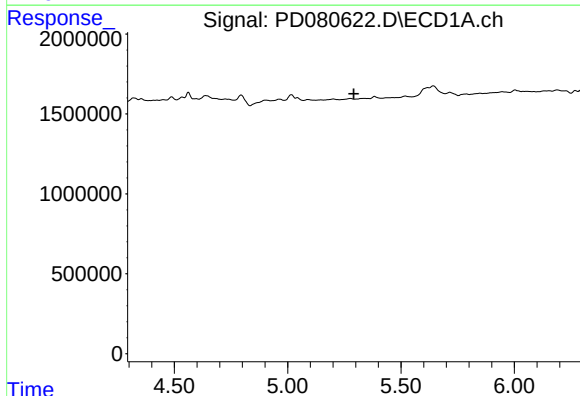
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX8



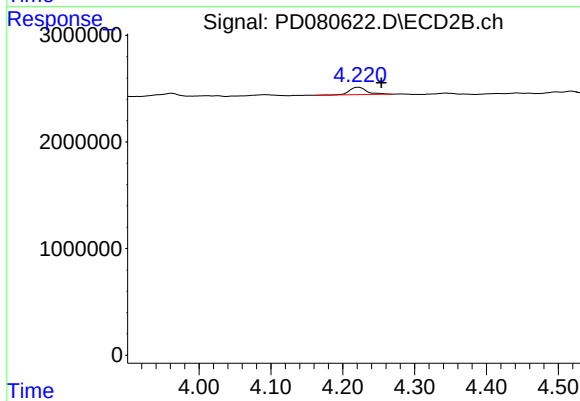
#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: -0.011 min
Response: 466290
Conc: 0.15 ng/ml



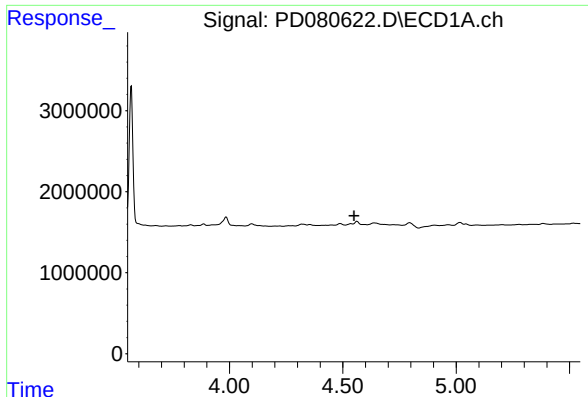
#5 Aldrin

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



#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 1155814
Conc: 0.33 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 :
BGRX8

#6 beta-BHC

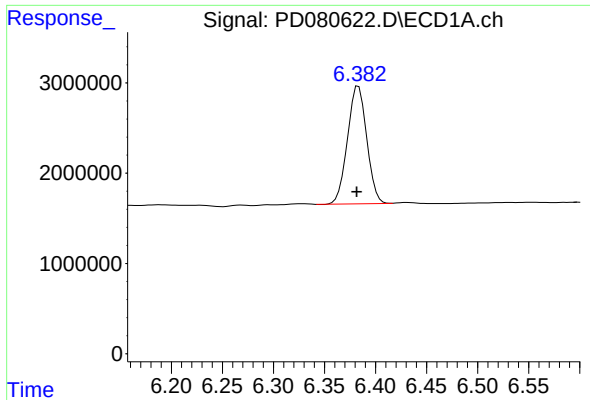
R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 466290
Conc: 0.27 ng/ml

#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

#11 cis-Chlordane

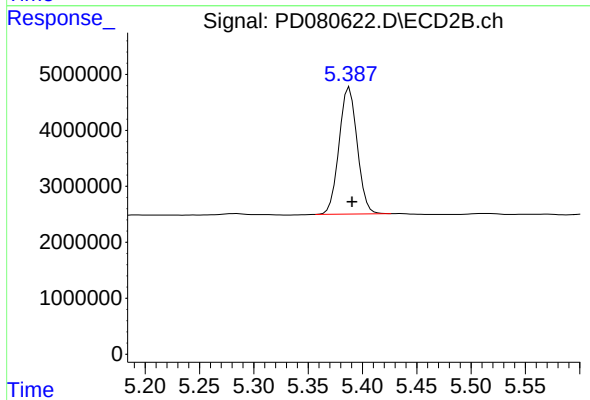
R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 988019
Conc: 0.29 ng/ml



#13 Dieldrin

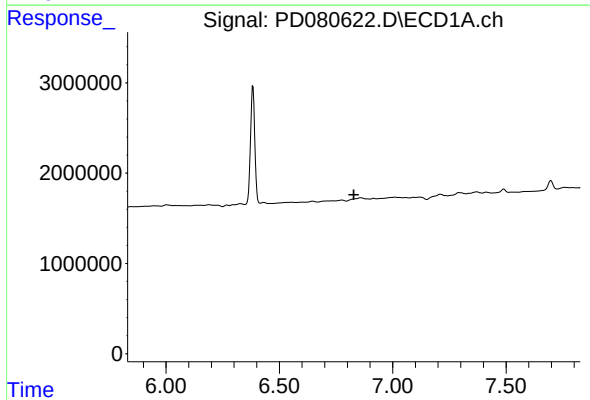
R.T.: 6.383 min
Delta R.T.: 0.002 min
Response: 17056227
Conc: 9.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX8



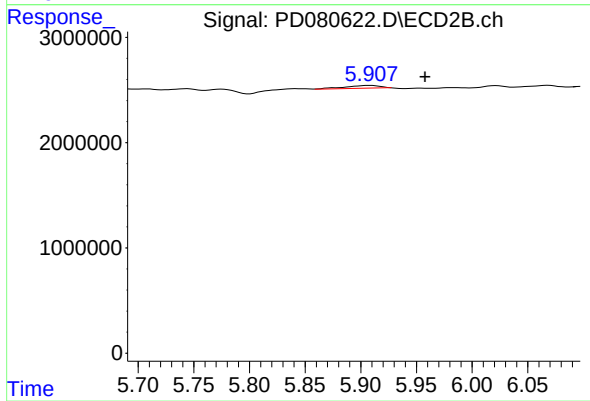
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 26335759
Conc: 8.79 ng/ml



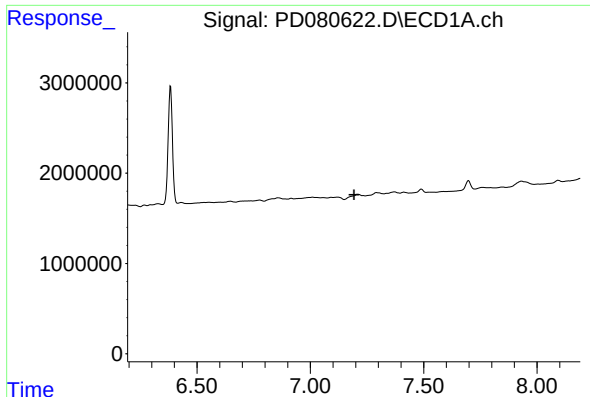
#15 Endosulfan II

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



#15 Endosulfan II

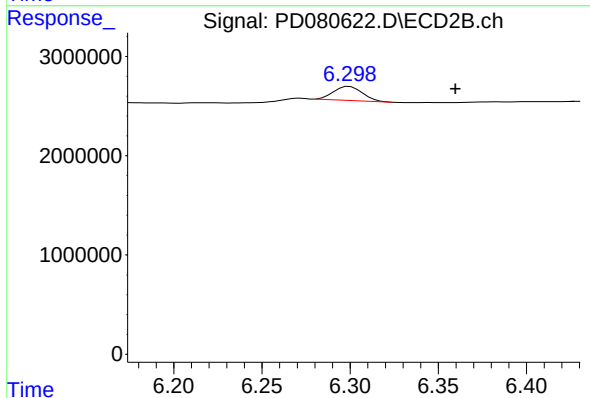
R.T.: 5.909 min
Delta R.T.: -0.049 min
Response: 596023
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

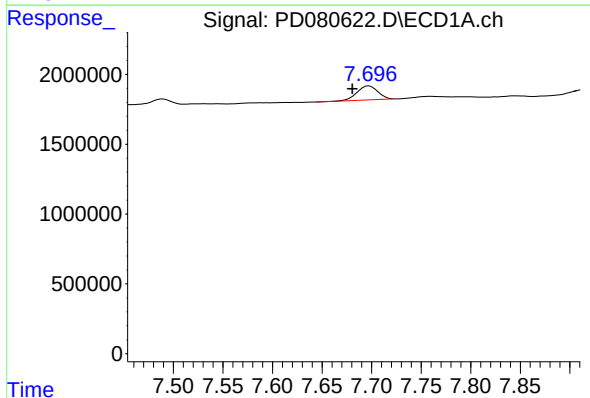
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX8



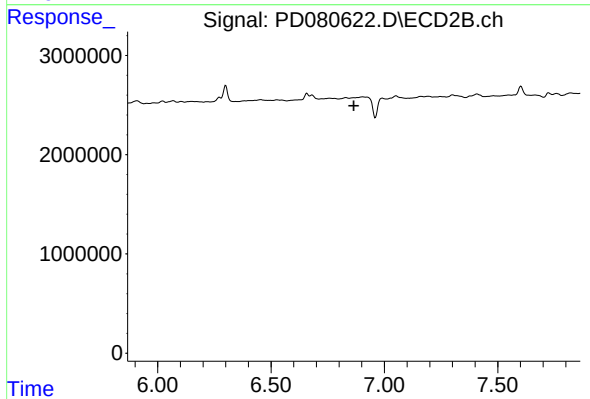
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 1571591
Conc: 0.56 ng/ml



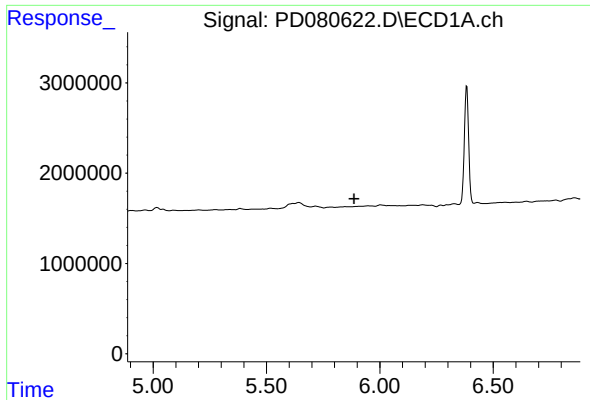
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 1488058
Conc: 0.76 ng/ml



#21 Endrin ketone

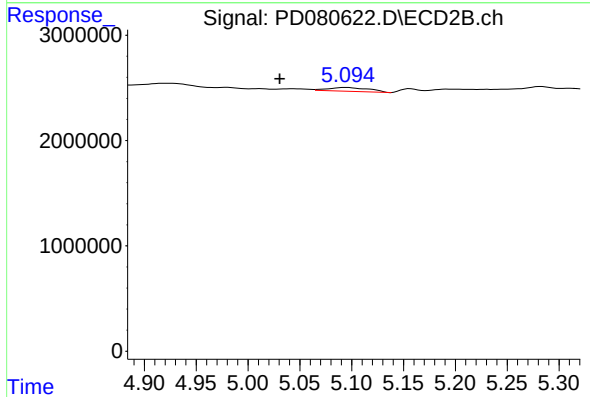
R.T.: 6.903 min
Delta R.T.: 0.038 min
Response: -98384
Conc: N.D.



#22 Toxaphene-1

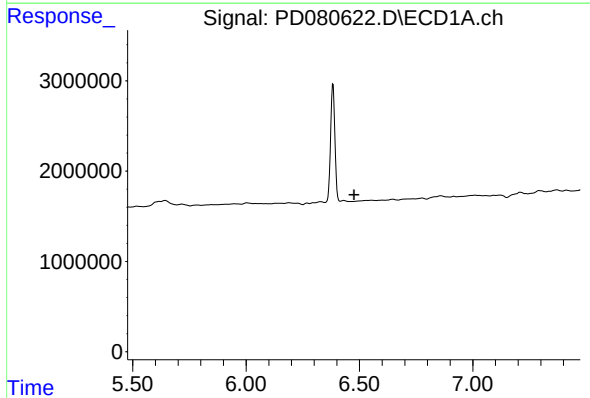
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX8



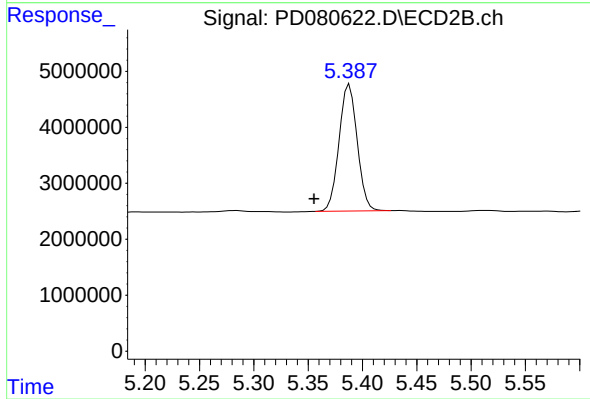
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 988019
Conc: 57.95 ng/ml



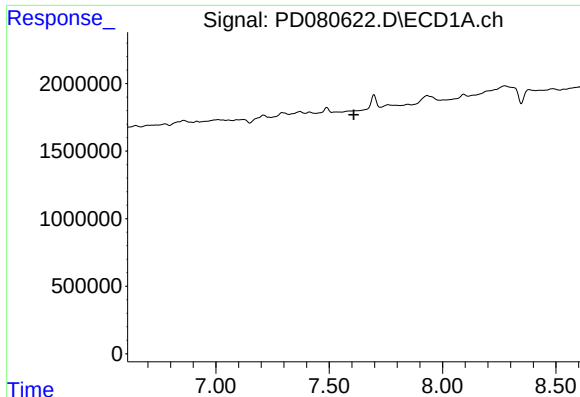
#23 Toxaphene-2

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



#23 Toxaphene-2

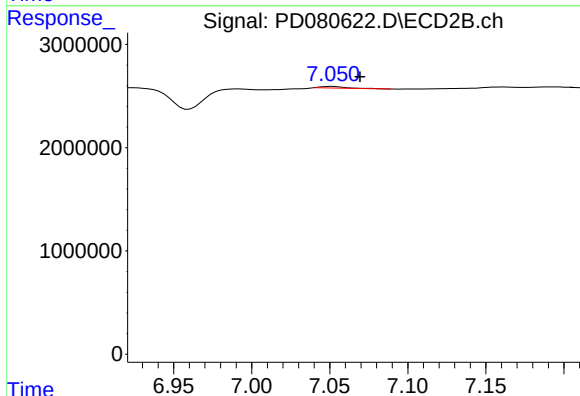
R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 26335759
Conc: 1535.65 ng/ml



#26 Toxaphene-5

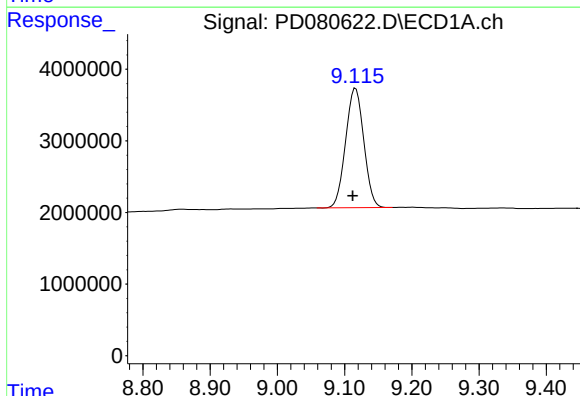
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX8



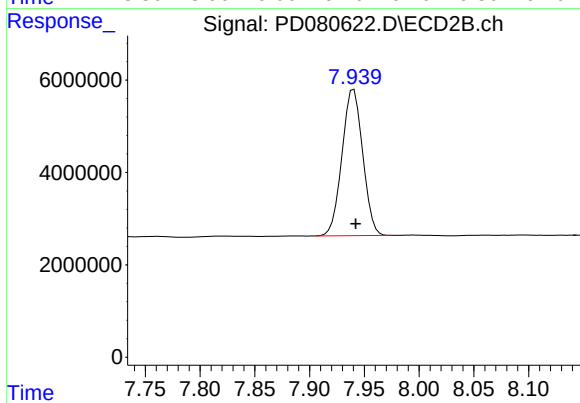
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.018 min
Response: 170903
Conc: 4.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 31286458
Conc: 19.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 41689492
Conc: 17.37 ng/ml