

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 11:30
 Operator : AR\AJ
 Sample : 05937-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRX5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:29:16 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

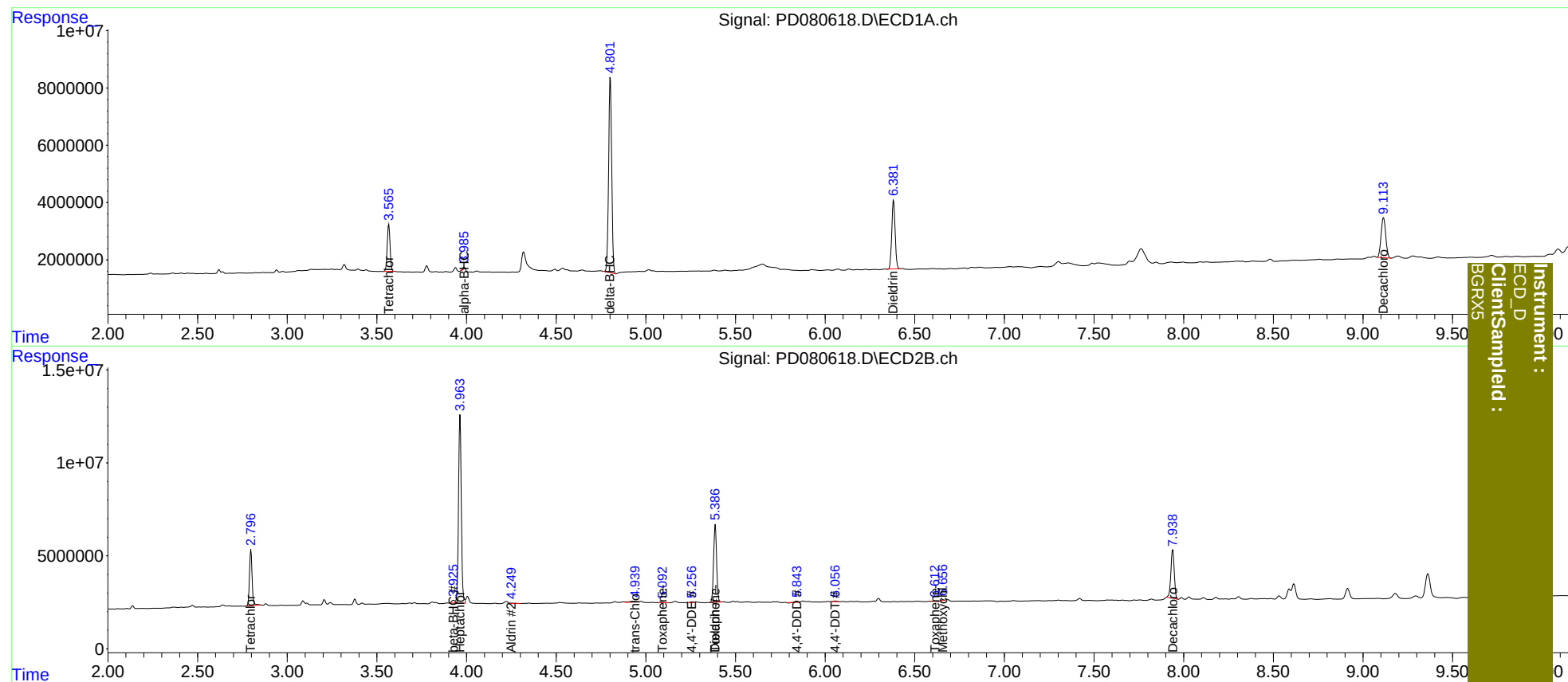
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	18025750	30544265	14.118	13.737
27)	SA Decachlor...	9.115	7.939	25310730	34159459	15.743	14.232
Target Compounds							
2)	A alpha-BHC	3.986f	0.000	599760	0	0.291	N.D. #
3)	MA gamma-BHC...	0.000	3.644	0	138160	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	109.0E6	N.D.	34.025
5)	MB Aldrin	0.000	4.251	0	405800	N.D.	0.115
6)	B beta-BHC	0.000	3.927	0	1753042	N.D.	1.021
7)	B delta-BHC	4.802	4.157	81967346	283310	35.688	<MDL #
9)	A Endosulfan I	0.000	5.093	0	244622	N.D.	<MDL
10)	B trans-Chl...	0.000	4.942f	0	1169736	N.D.	0.355
11)	B cis-Chlor...	0.000	5.093	0	244622	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.257	0	489159	N.D.	0.156
13)	MA Dieldrin	6.382	5.387	31264675	48805771	16.799	16.285
14)	MA Endrin	0.000	5.715f	0	176674	N.D.	<MDL
15)	B Endosulfa...	0.000	5.989	0	40993	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.844	0	309132	N.D.	0.134
17)	MA 4,4'-DDT	0.000	6.057	0	476367	N.D.	0.198
18)	B Endrin al...	0.000	6.147	0	178004	N.D.	<MDL
19)	B Endosulfa...	0.000	6.384	0	192672	N.D.	<MDL
20)	A Methoxychlor	0.000	6.657	0	394395	N.D.	0.313
22)	Toxaphene-1	0.000	5.093f	0	244622	N.D.	14.348
23)	Toxaphene-2	0.000	5.387	0	48805771	N.D.	2845.895
24)	Toxaphene-3	0.000	6.613	0	87919	N.D.	1.424

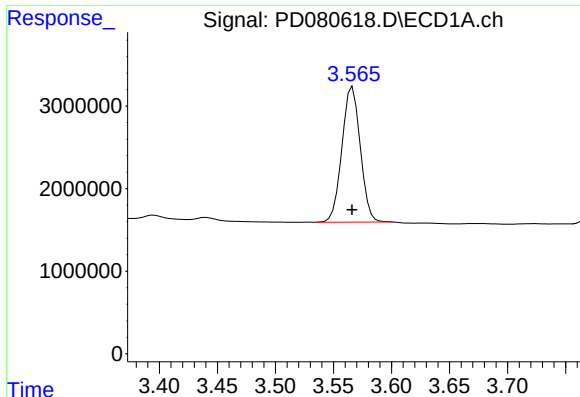
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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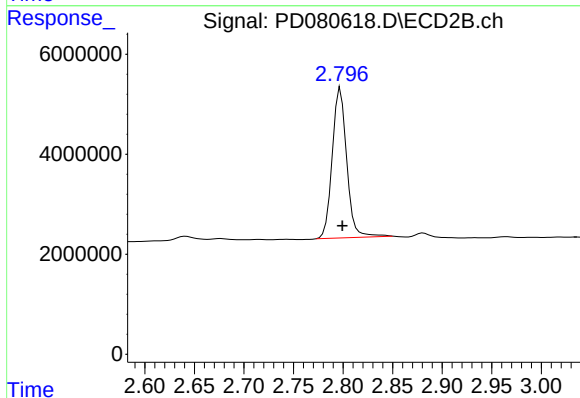




#1 Tetrachloro-m-xylene

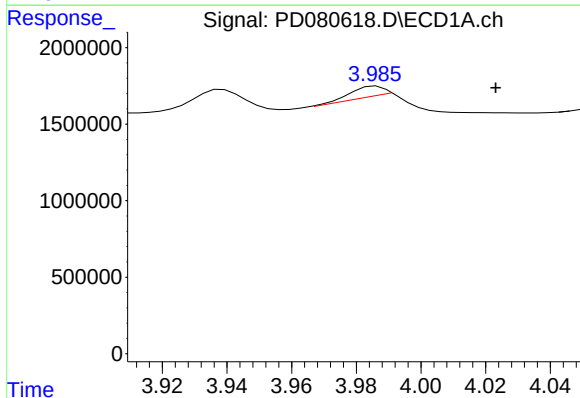
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 18025750
Conc: 14.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX5



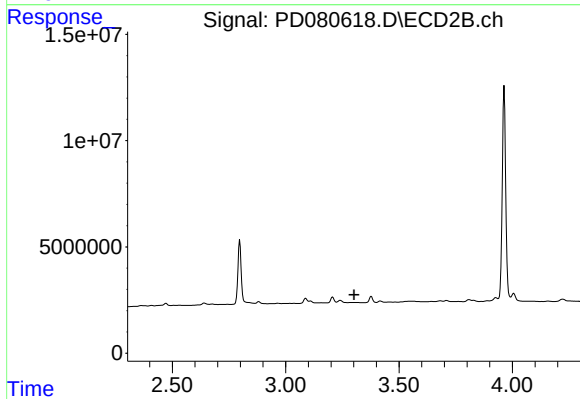
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 30544265
Conc: 13.74 ng/ml



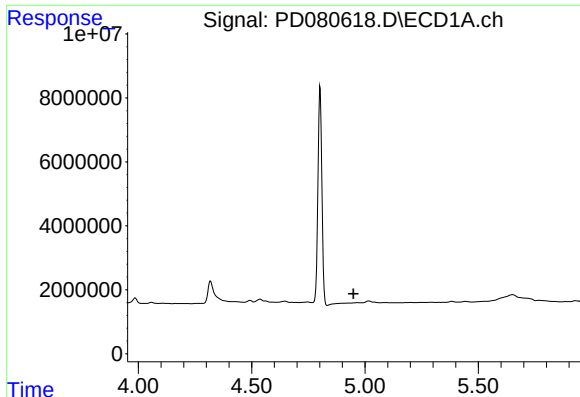
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.037 min
Response: 599760
Conc: 0.29 ng/ml



#2 alpha-BHC

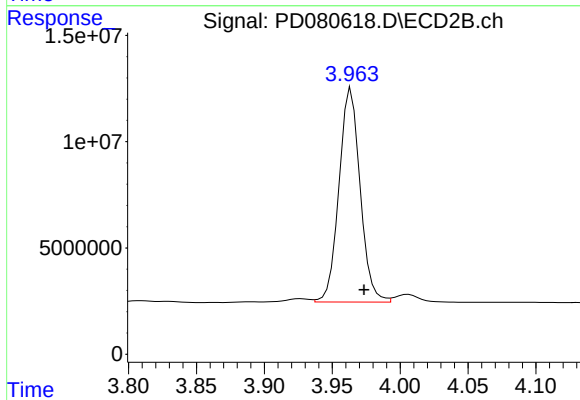
R.T.: 0.000 min
Exp R.T. : 3.302 min
Response: 0
Conc: N.D.



#4 Heptachlor

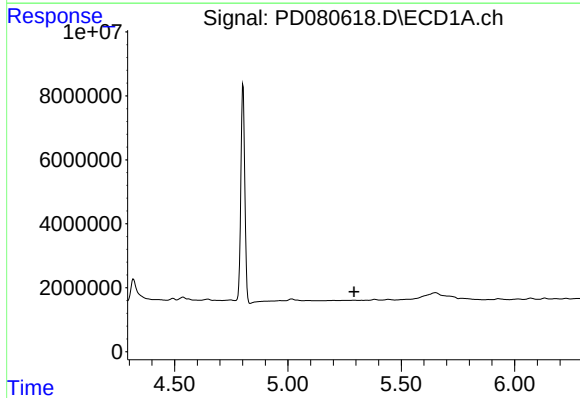
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX5



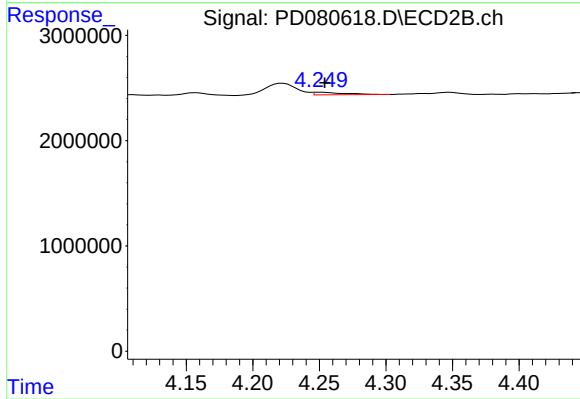
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.009 min
Response: 108959671
Conc: 34.03 ng/ml



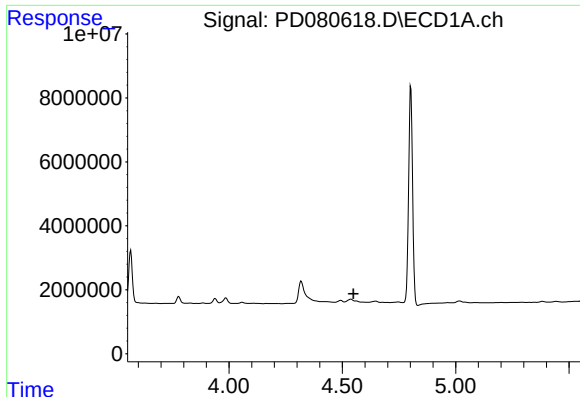
#5 Aldrin

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



#5 Aldrin

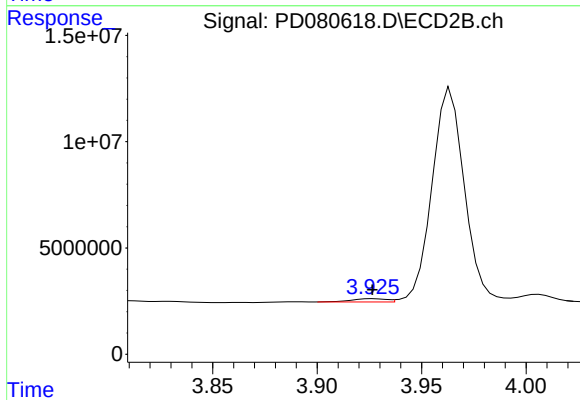
R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 405800
Conc: 0.11 ng/ml



#6 beta-BHC

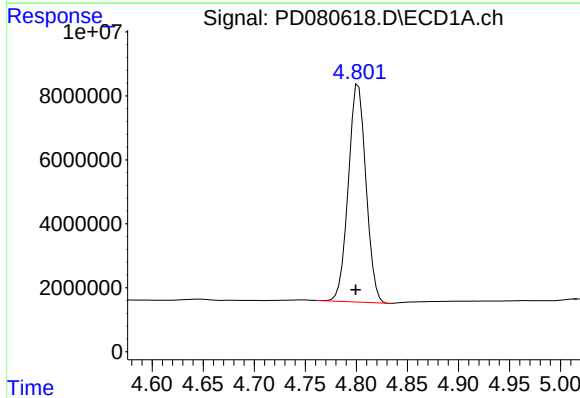
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX5



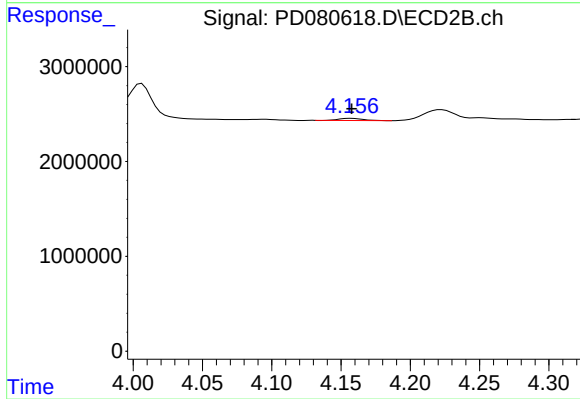
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1753042
Conc: 1.02 ng/ml



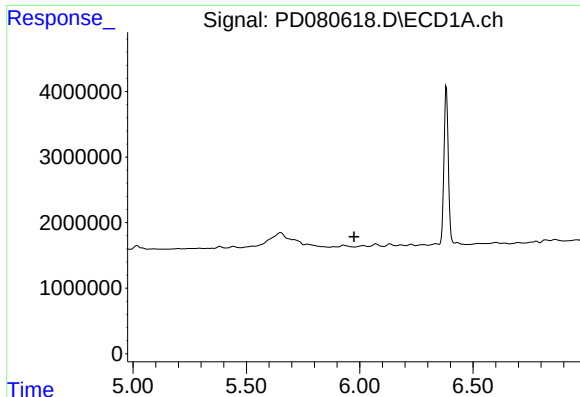
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.003 min
Response: 81967346
Conc: 35.69 ng/ml



#7 delta-BHC

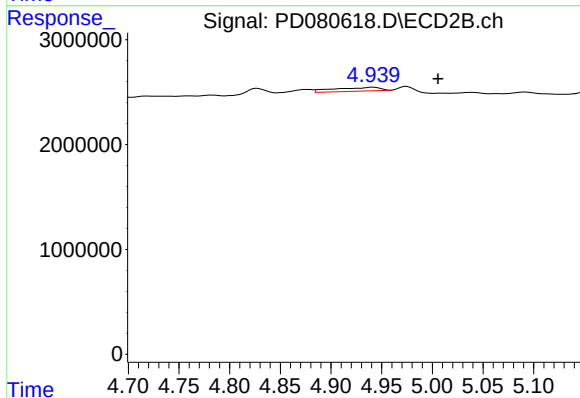
R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 283310
Conc: N.D.



#10 trans-Chlordane

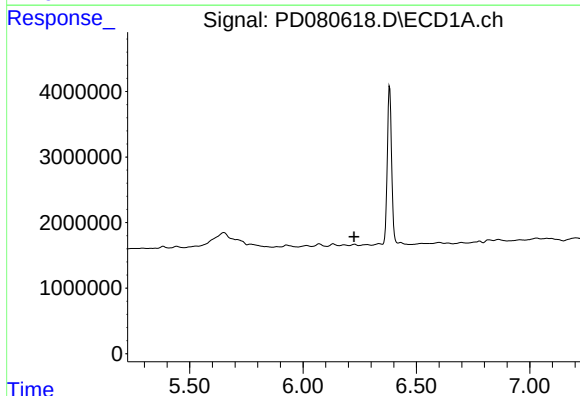
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX5



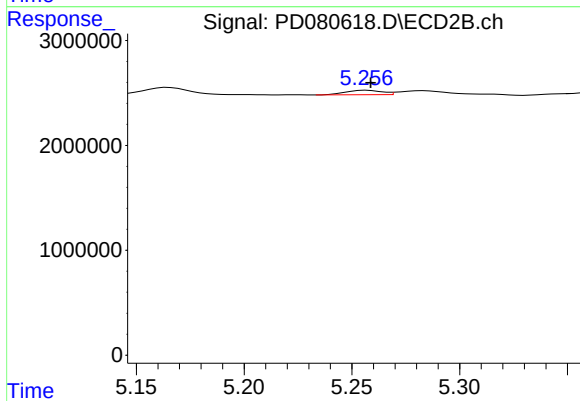
#10 trans-Chlordane

R.T.: 4.942 min
Delta R.T.: -0.064 min
Response: 1169736
Conc: 0.36 ng/ml



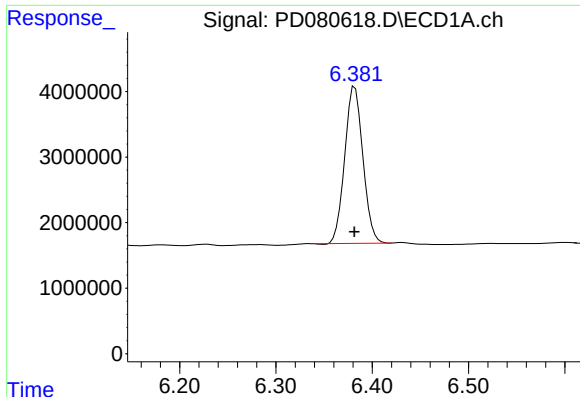
#12 4,4'-DDE

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



#12 4,4'-DDE

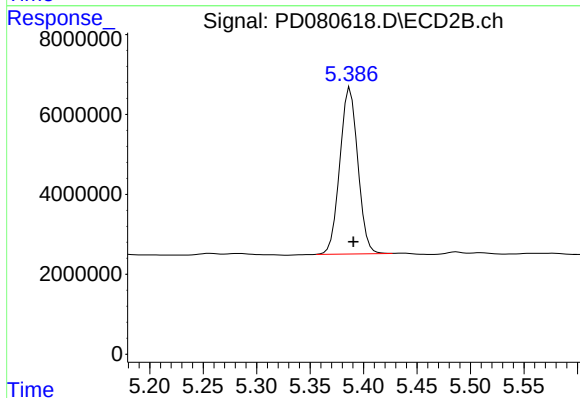
R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 489159
Conc: 0.16 ng/ml



#13 Dieldrin

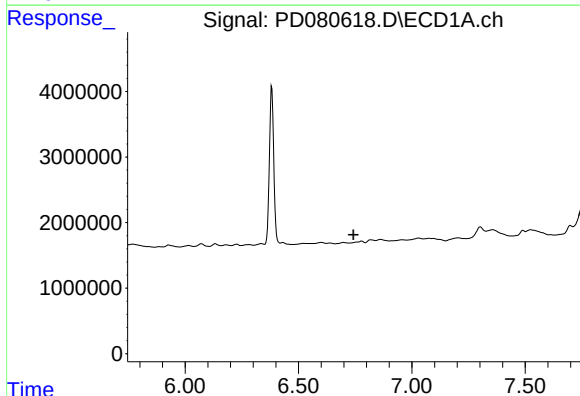
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 31264675
Conc: 16.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX5



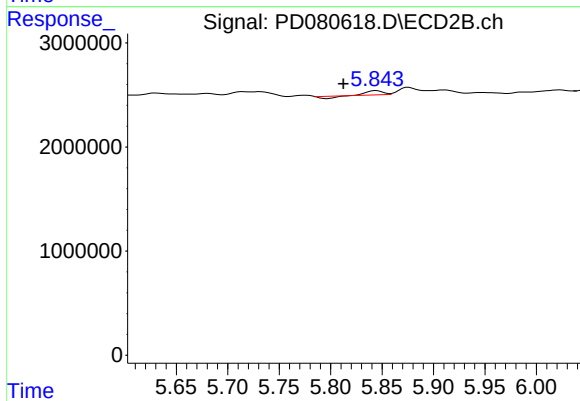
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 48805771
Conc: 16.29 ng/ml



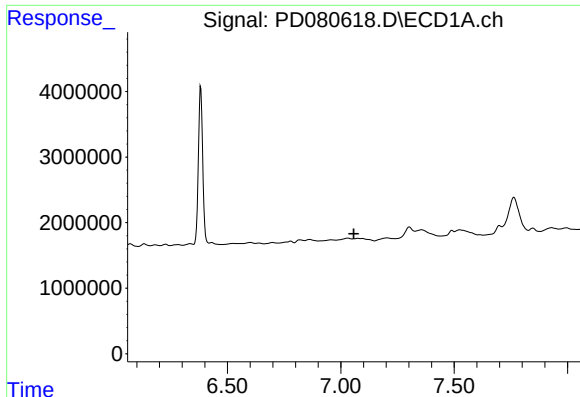
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 5.844 min
Delta R.T.: 0.032 min
Response: 309132
Conc: 0.13 ng/ml



#17 4,4'-DDT

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

Instrument :
ECD_D
ClientSampleId :
BGRX5

#17 4,4'-DDT

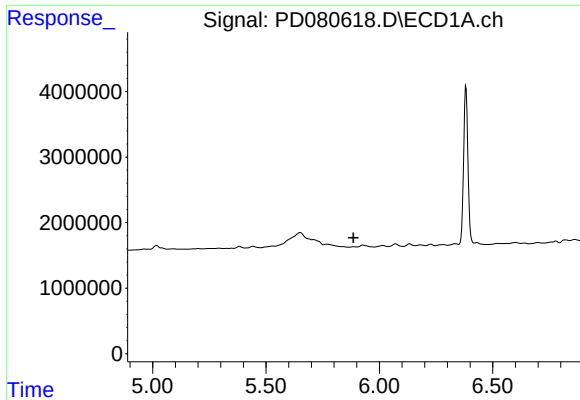
R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 476367
Conc: 0.20 ng/ml

#20 Methoxychlor

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

#20 Methoxychlor

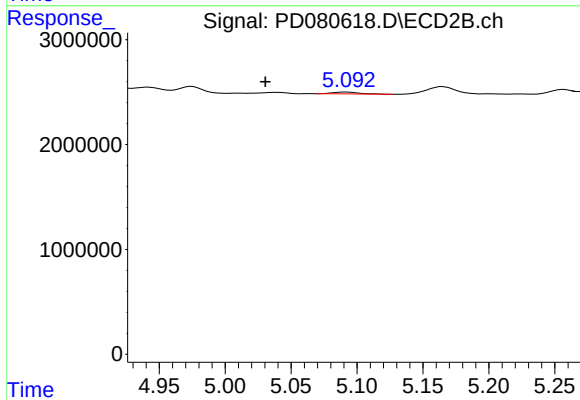
R.T.: 6.657 min
Delta R.T.: 0.019 min
Response: 394395
Conc: 0.31 ng/ml



#22 Toxaphene-1

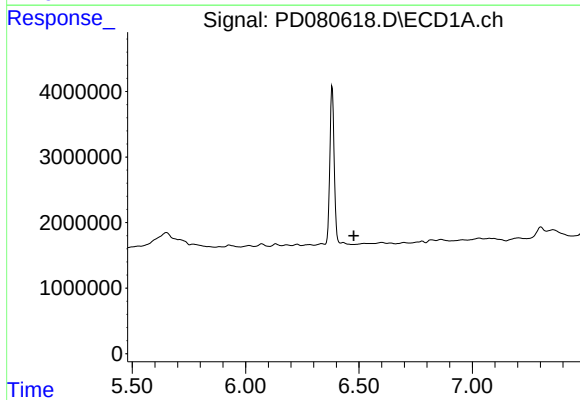
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX5



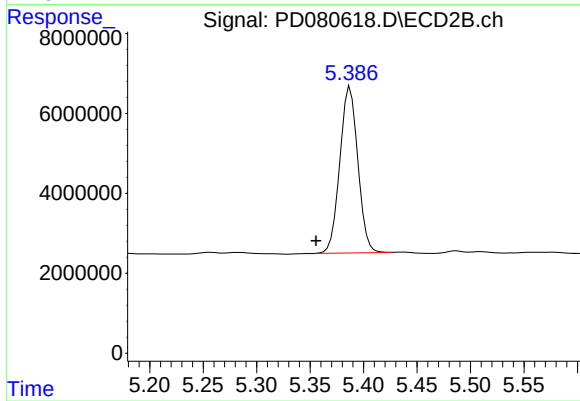
#22 Toxaphene-1

R.T.: 5.093 min
Delta R.T.: 0.063 min
Response: 244622
Conc: 14.35 ng/ml



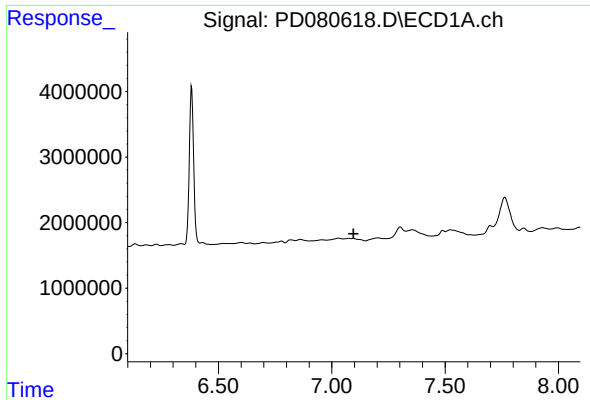
#23 Toxaphene-2

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



#23 Toxaphene-2

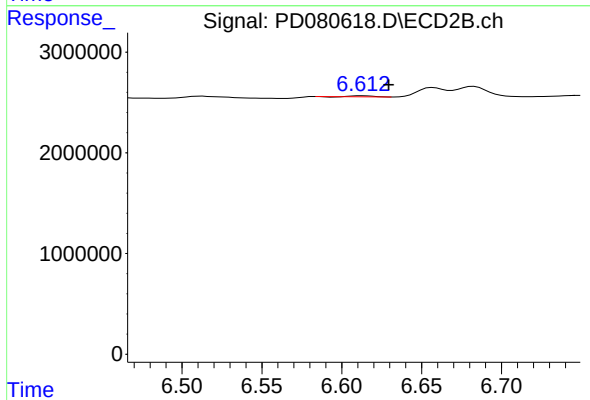
R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 48805771
Conc: 2845.90 ng/ml



#24 Toxaphene-3

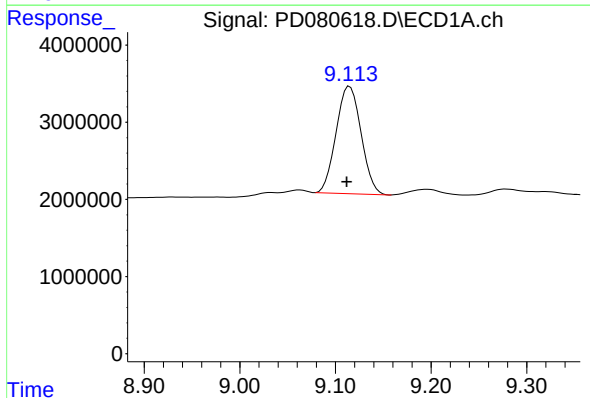
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX5



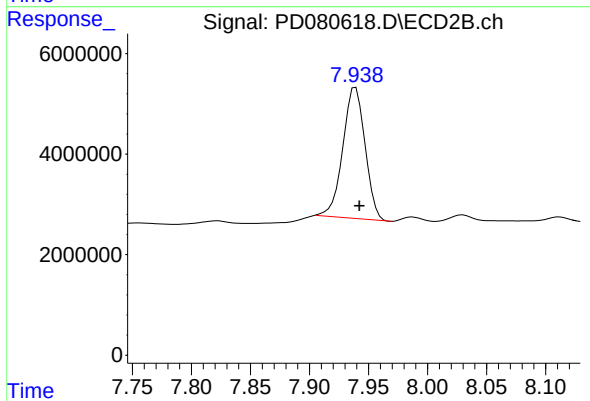
#24 Toxaphene-3

R.T.: 6.613 min
Delta R.T.: -0.016 min
Response: 87919
Conc: 1.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 25310730
Conc: 15.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 34159459
Conc: 14.23 ng/ml