

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 12:15
 Operator : AR\AJ
 Sample : 05937-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRX7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:30:57 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

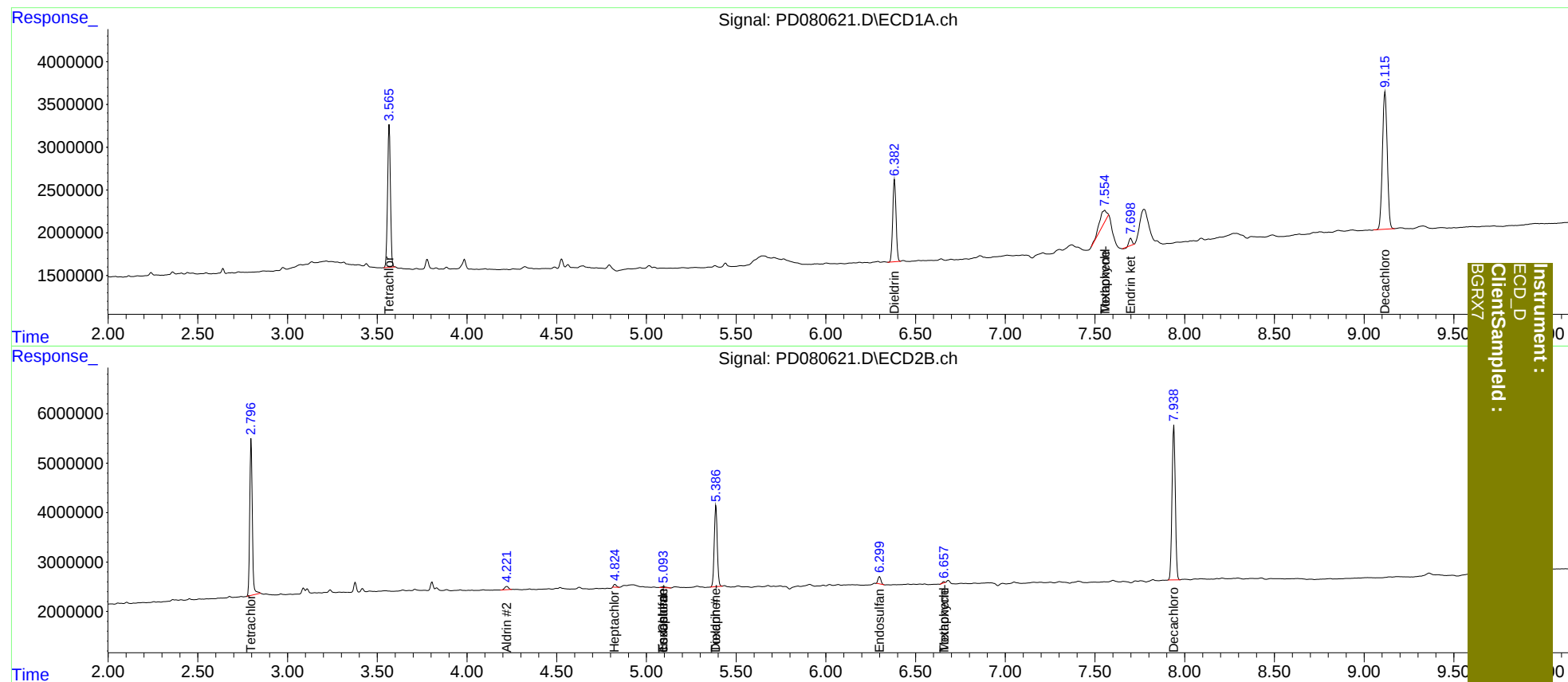
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.798	18469856	31723920	14.466	14.267
27)	SA Decachlor...	9.116	7.940	30088451	39639554	18.714	16.515
Target Compounds							
3)	MA gamma-BHC...	0.000	3.643	0	193956	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	52738	N.D.	<MDL
5)	MB Aldrin	0.000	4.222f	0	984188	N.D.	0.279
6)	B beta-BHC	0.000	3.963f	0	52738	N.D.	<MDL
8)	B Heptachlo...	0.000	4.825f	0	595158	N.D.	0.176
9)	A Endosulfan I	0.000	5.095	0	363362	N.D.	0.133
11)	B cis-Chlor...	0.000	5.095	0	363362	N.D.	0.108
12)	B 4,4'-DDE	0.000	5.284	0	192606	N.D.	<MDL
13)	MA Dieldrin	6.383	5.388	12423108	19252075	6.675	6.424
14)	MA Endrin	0.000	5.679	0	139433	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	51927	N.D.	<MDL
18)	B Endrin al...	0.000	6.070f	0	51927	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	1647661	N.D.	0.587
20)	A Methoxychlor	7.555	6.658	4783410	182585	6.041	0.145 #
21)	B Endrin ke...	7.699	0.000	978724	0	0.503	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	363362	N.D.	21.313
23)	Toxaphene-2	0.000	5.388	0	19252075	N.D.	1122.601
24)	Toxaphene-3	0.000	6.658	0	182585	N.D.	2.957
26)	Toxaphene-5	7.555f	0.000	4783410	0	166.200	N.D. #

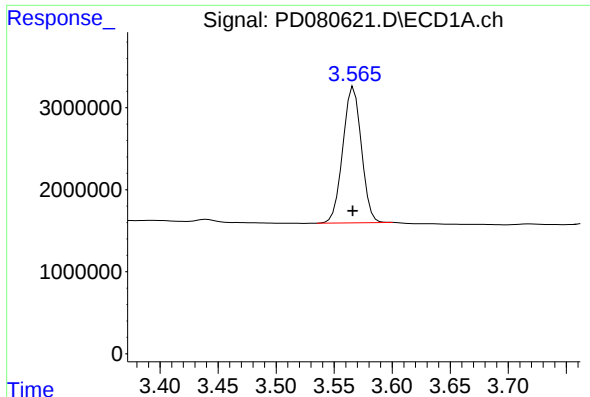
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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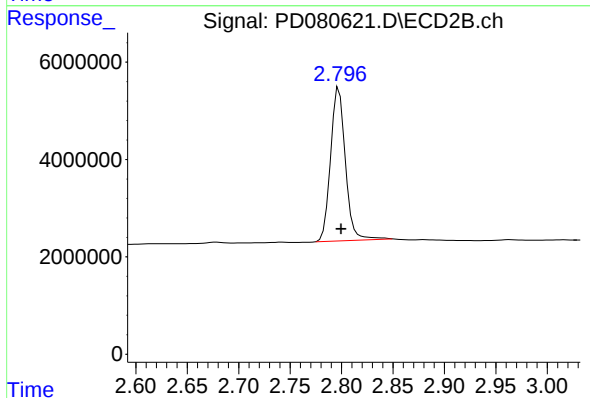




#1 Tetrachloro-m-xylene

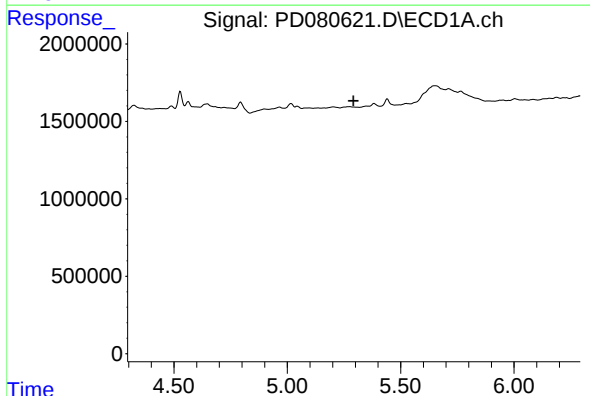
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 18469856
Conc: 14.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX7



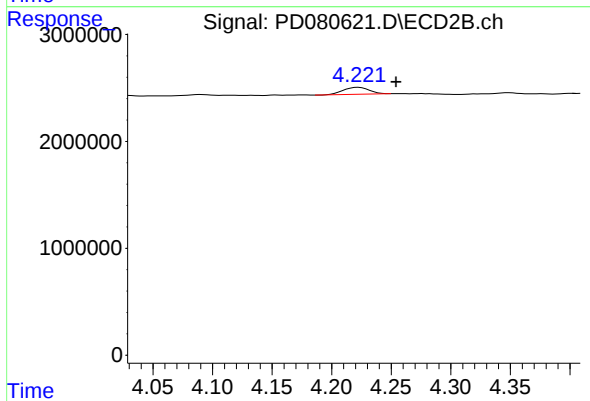
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 31723920
Conc: 14.27 ng/ml



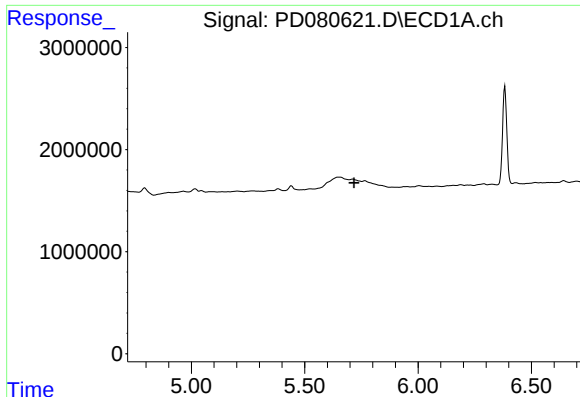
#5 Aldrin

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



#5 Aldrin

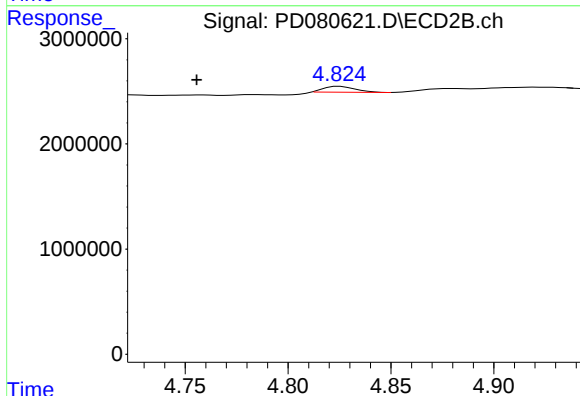
R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 984188
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

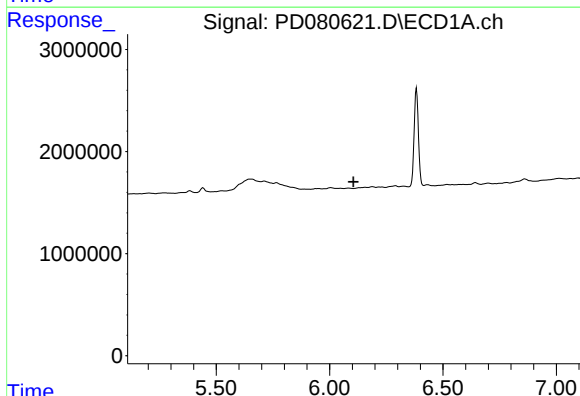
R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX7



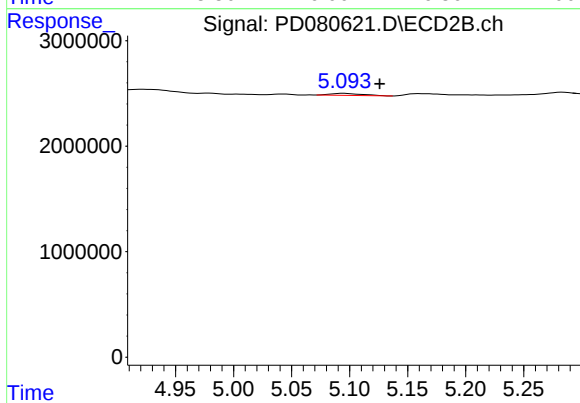
#8 Heptachlor epoxide

R.T.: 4.825 min
Delta R.T.: 0.069 min
Response: 595158
Conc: 0.18 ng/ml



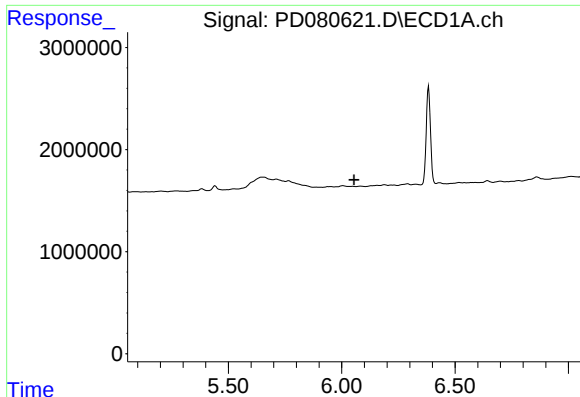
#9 Endosulfan I

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



#9 Endosulfan I

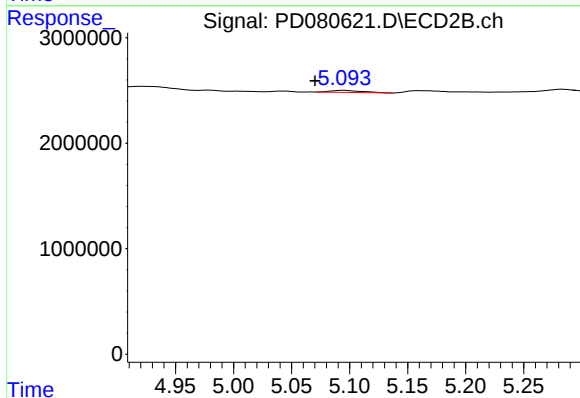
R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 363362
Conc: 0.13 ng/ml



#11 cis-Chlordane

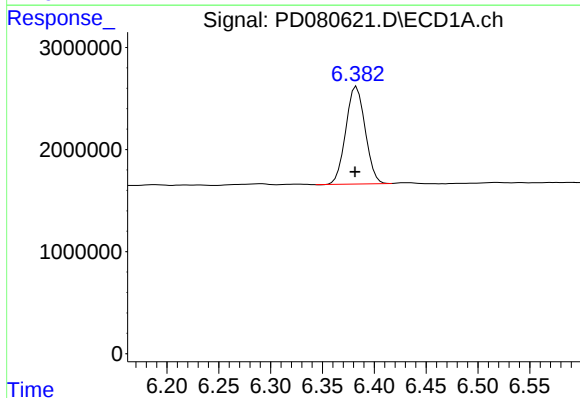
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX7



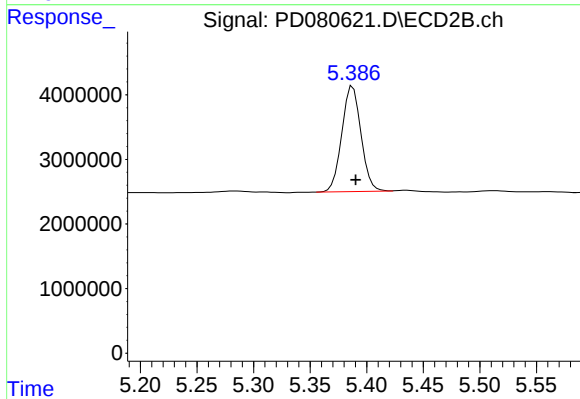
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.024 min
Response: 363362
Conc: 0.11 ng/ml



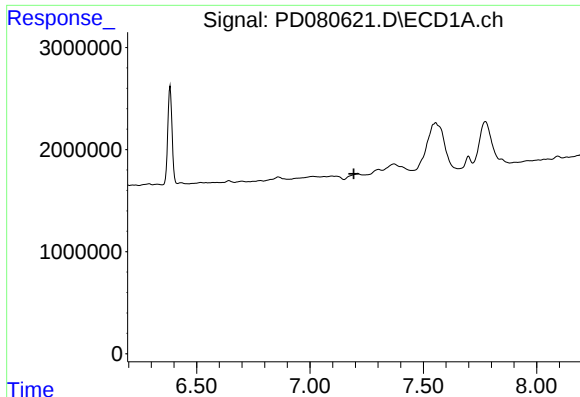
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 12423108
Conc: 6.68 ng/ml



#13 Dieldrin

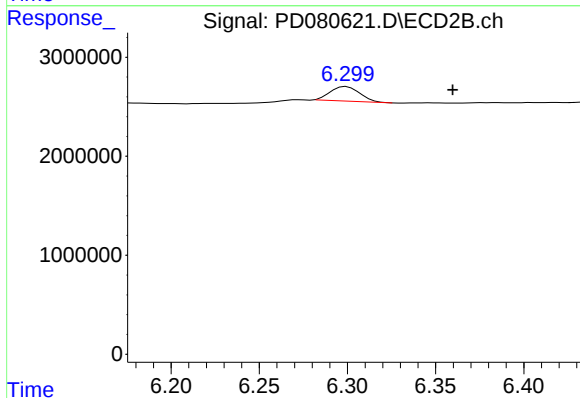
R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 19252075
Conc: 6.42 ng/ml



#19 Endosulfan Sulfate

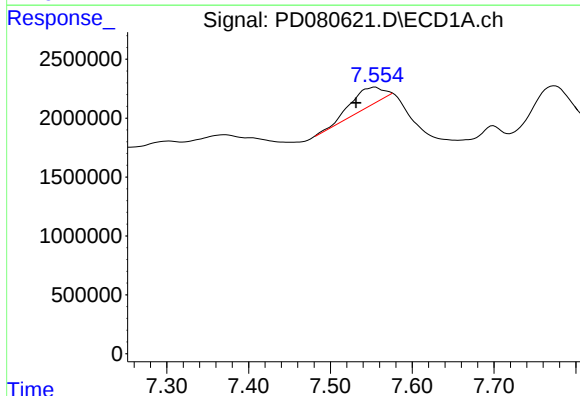
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX7



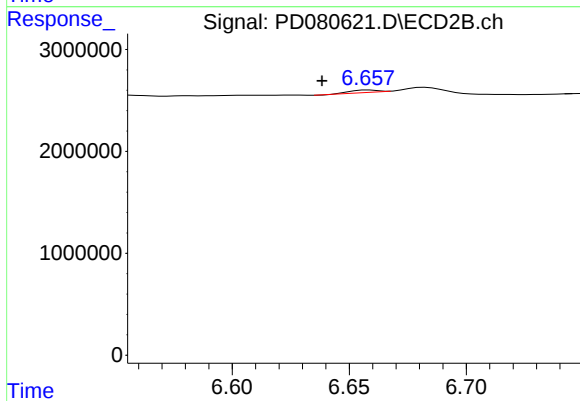
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.060 min
Response: 1647661
Conc: 0.59 ng/ml



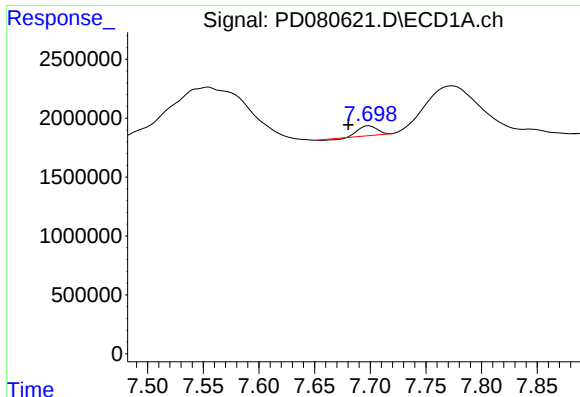
#20 Methoxychlor

R.T.: 7.555 min
Delta R.T.: 0.023 min
Response: 4783410
Conc: 6.04 ng/ml



#20 Methoxychlor

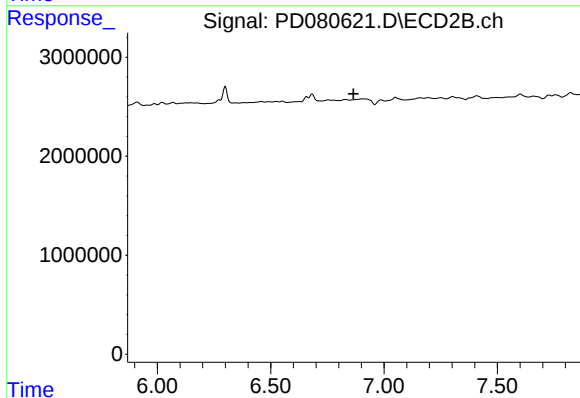
R.T.: 6.658 min
Delta R.T.: 0.020 min
Response: 182585
Conc: 0.15 ng/ml



#21 Endrin ketone

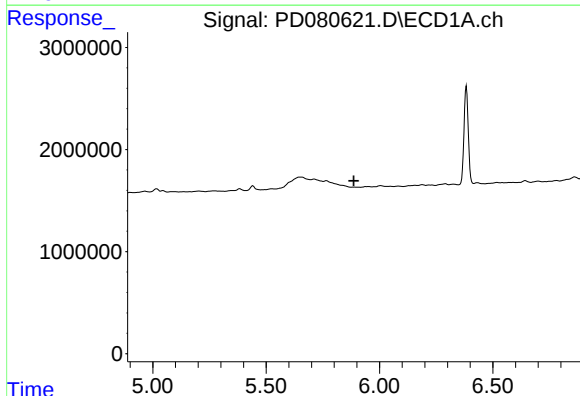
R.T.: 7.699 min
Delta R.T.: 0.019 min
Response: 978724
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX7



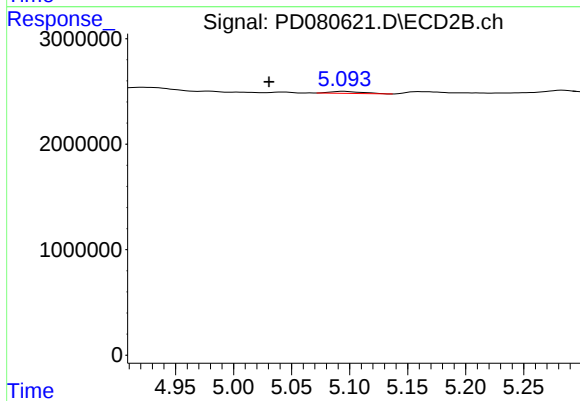
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



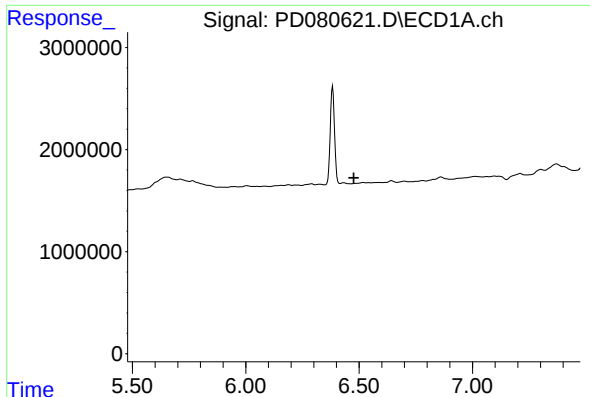
#22 Toxaphene-1

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



#22 Toxaphene-1

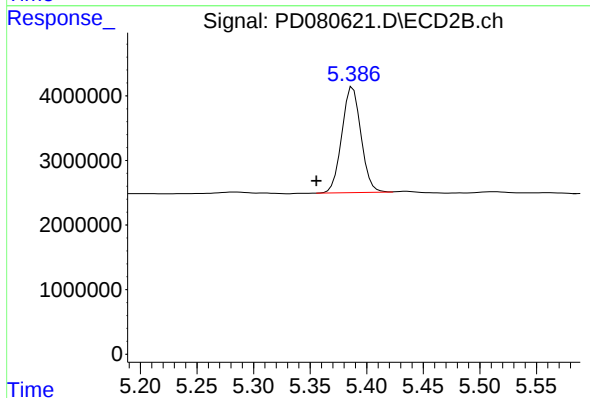
R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 363362
Conc: 21.31 ng/ml



#23 Toxaphene-2

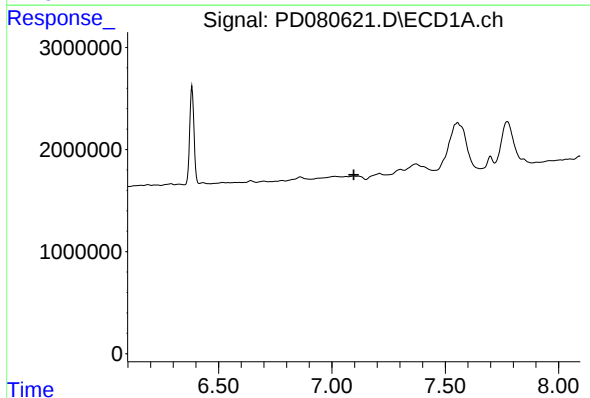
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX7



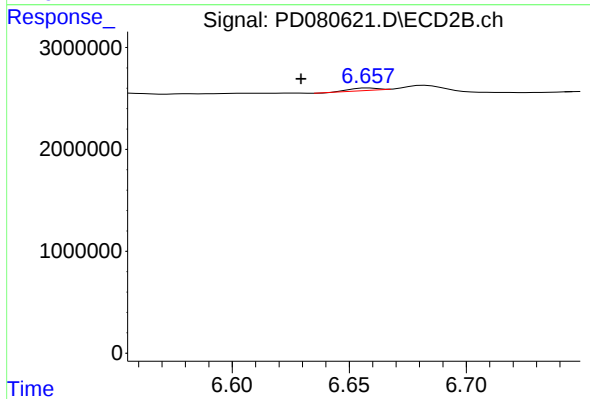
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 19252075
Conc: 1122.60 ng/ml



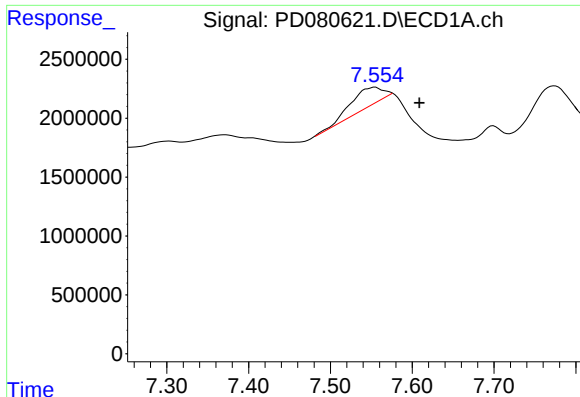
#24 Toxaphene-3

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



#24 Toxaphene-3

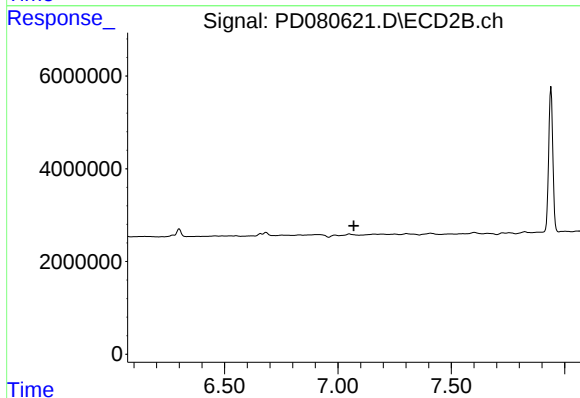
R.T.: 6.658 min
Delta R.T.: 0.029 min
Response: 182585
Conc: 2.96 ng/ml



#26 Toxaphene-5

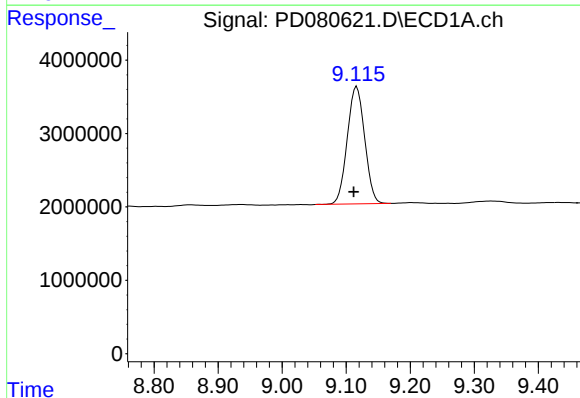
R.T.: 7.555 min
Delta R.T.: -0.054 min
Response: 4783410
Conc: 166.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX7



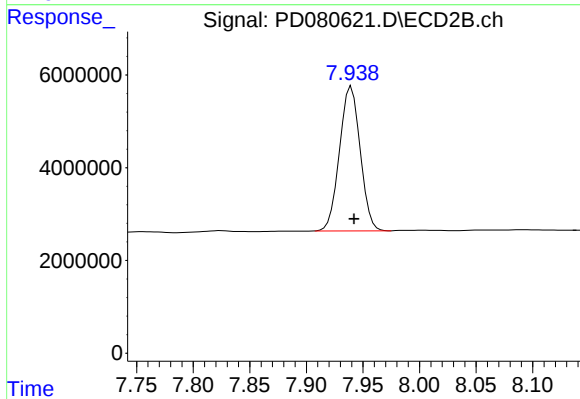
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.005 min
Response: 30088451
Conc: 18.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 39639554
Conc: 16.51 ng/ml