

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 15:20
 Operator : AR\AJ
 Sample : 05937-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGS46

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:39:22 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

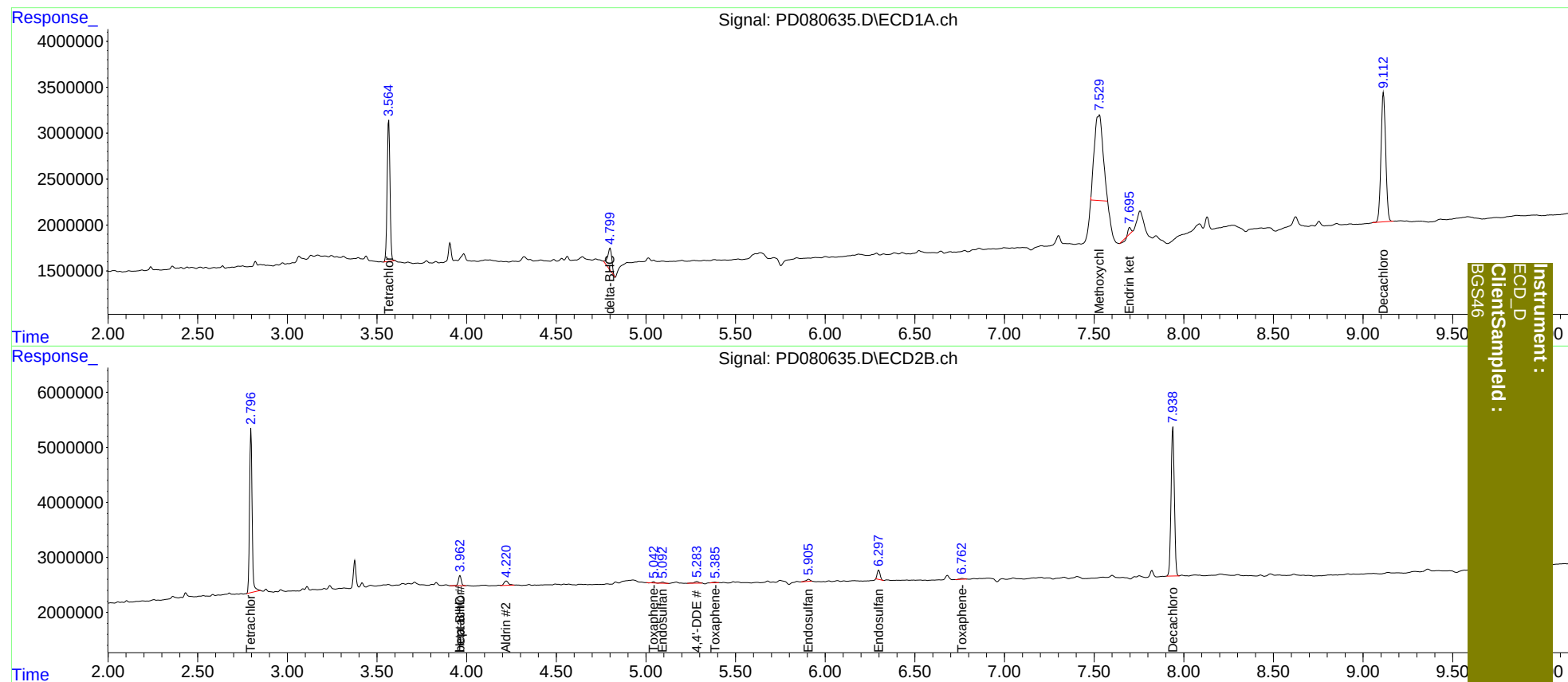
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	16888379	29300891	13.227	13.177
2)	SA Decachlor...	9.114	7.939	25528124	34586679	15.878	14.410
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	123912	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.644	0	258380	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	2025542	N.D.	0.633
5)	MB Aldrin	0.000	4.222f	0	1328501	N.D.	0.376
6)	B beta-BHC	0.000	3.963f	0	2025542	N.D.	1.180
7)	B delta-BHC	4.800	0.000	3920723	0	1.707	N.D. #
9)	A Endosulfan I	0.000	5.094	0	311243	N.D.	0.114
10)	B trans-Chl...	0.000	5.044f	0	205171	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	311243	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.284	0	580767	N.D.	0.185
13)	MA Dieldrin	0.000	5.386	0	155936	N.D.	<MDL
14)	MA Endrin	0.000	5.680	0	215802	N.D.	<MDL
15)	B Endosulfa...	0.000	5.908f	0	575966	N.D.	0.199
17)	MA 4,4'-DDT	0.000	6.069	0	152678	N.D.	<MDL
18)	B Endrin al...	0.000	6.162	0	133145	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	1877219	N.D.	0.669
20)	A Methoxychlor	7.530	0.000	30817668	0	38.922	N.D. #
21)	B Endrin ke...	7.698	0.000	375075	0	0.193	N.D. #
22)	Toxaphene-1	0.000	5.044	0	205171	N.D.	12.034
23)	Toxaphene-2	0.000	5.386	0	155936	N.D.	9.093
25)	Toxaphene-4	0.000	6.763	0	278930	N.D.	3.311

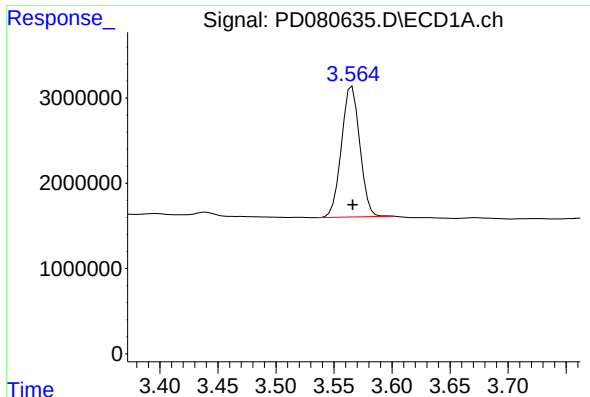
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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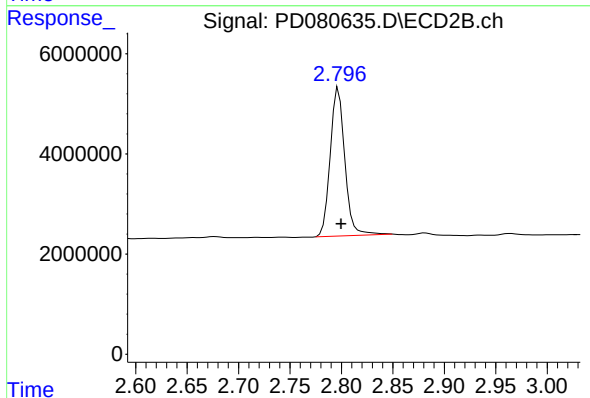




#1 Tetrachloro-m-xylene

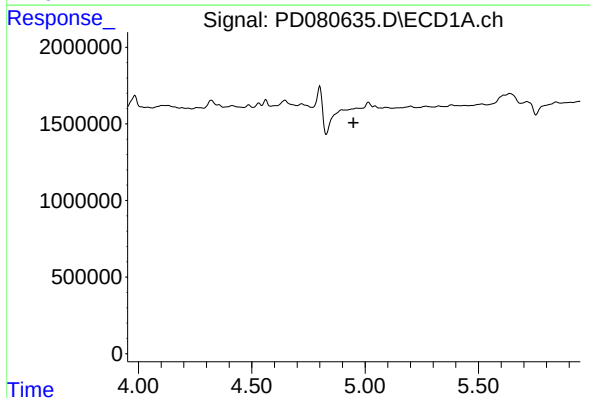
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 16888379
Conc: 13.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGS46



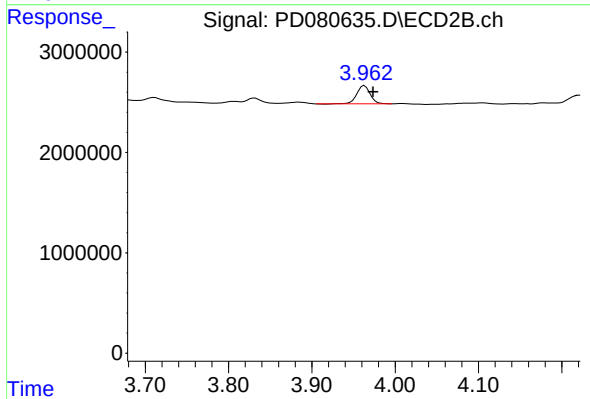
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 29300891
Conc: 13.18 ng/ml



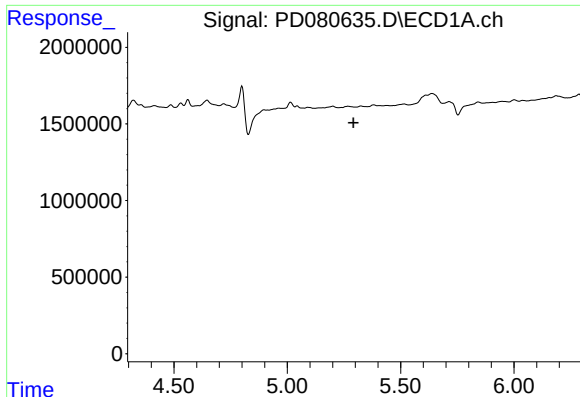
#4 Heptachlor

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



#4 Heptachlor

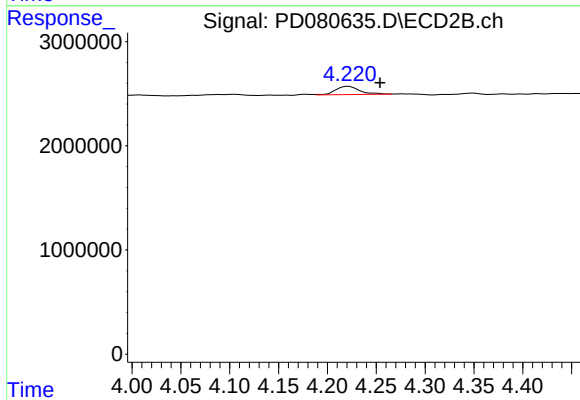
R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 2025542
Conc: 0.63 ng/ml



#5 Aldrin

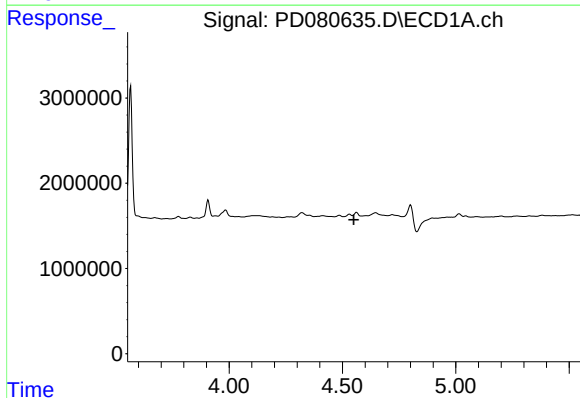
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS46



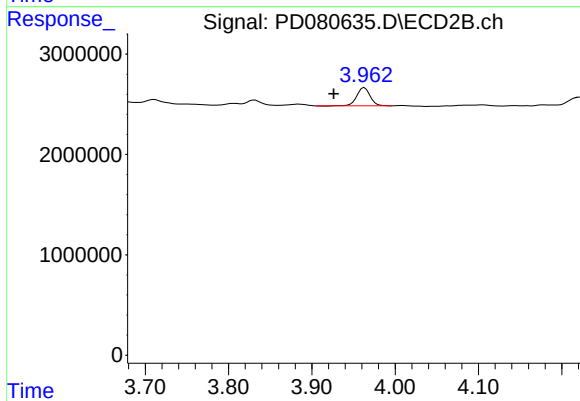
#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.033 min
Response: 1328501
Conc: 0.38 ng/ml



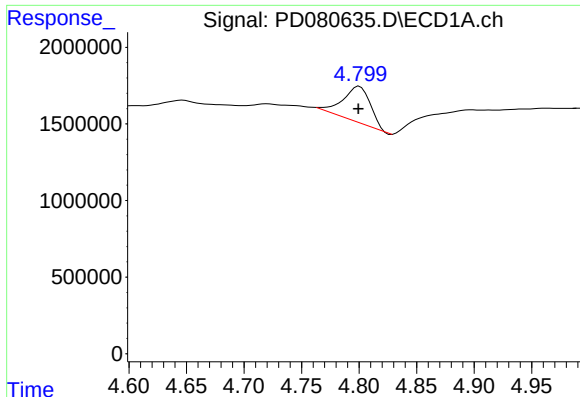
#6 beta-BHC

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



#6 beta-BHC

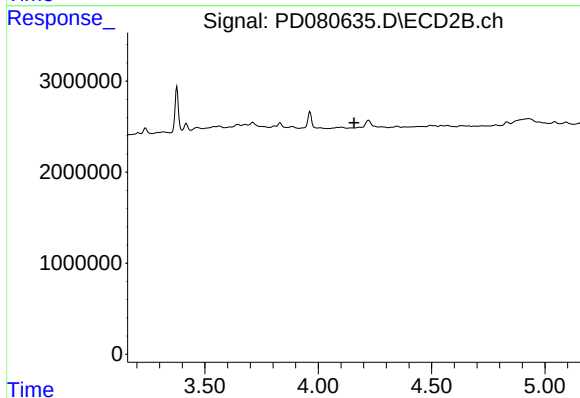
R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 2025542
Conc: 1.18 ng/ml



#7 delta-BHC

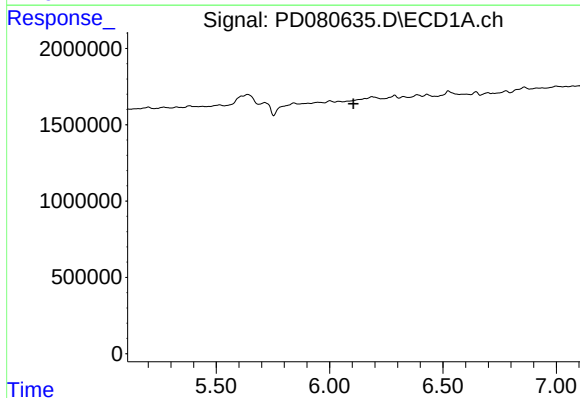
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 3920723
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGS46



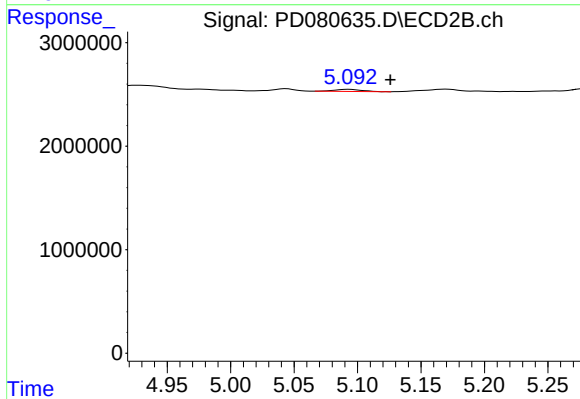
#7 delta-BHC

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



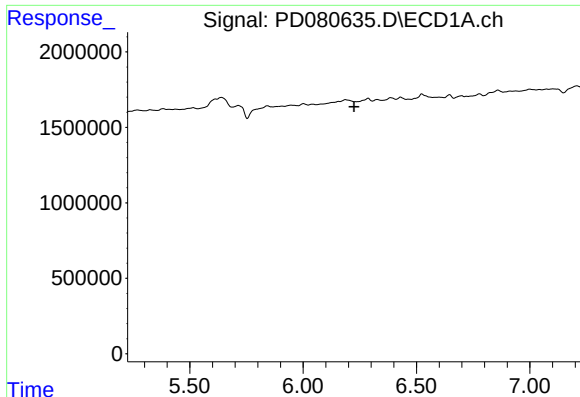
#9 Endosulfan I

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



#9 Endosulfan I

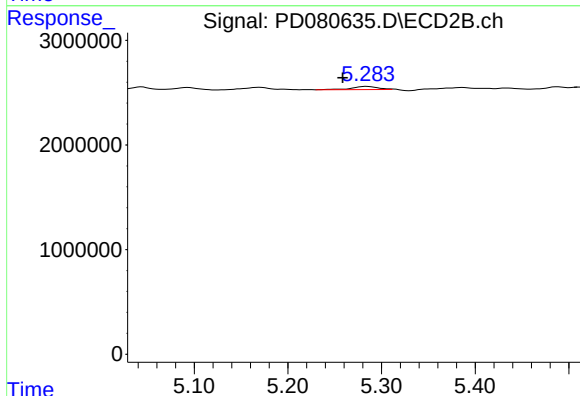
R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 311243
Conc: 0.11 ng/ml



#12 4,4'-DDE

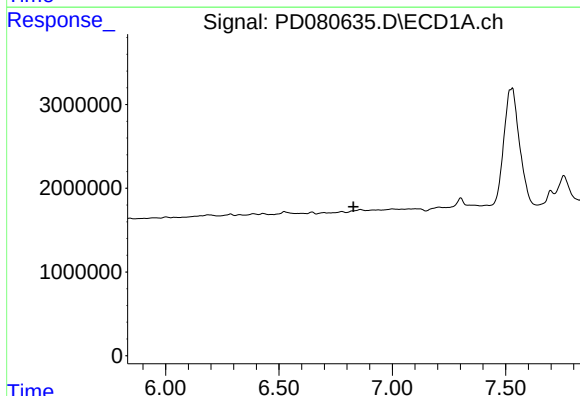
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS46



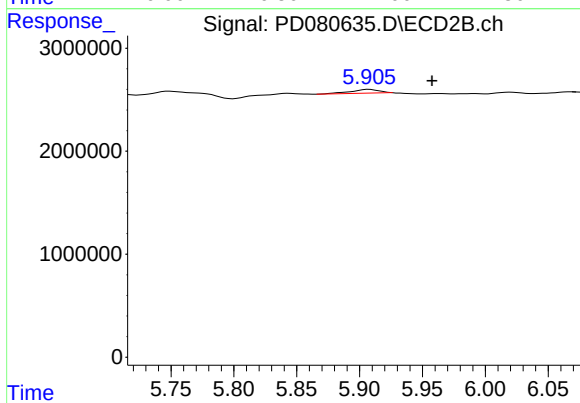
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.026 min
Response: 580767
Conc: 0.18 ng/ml



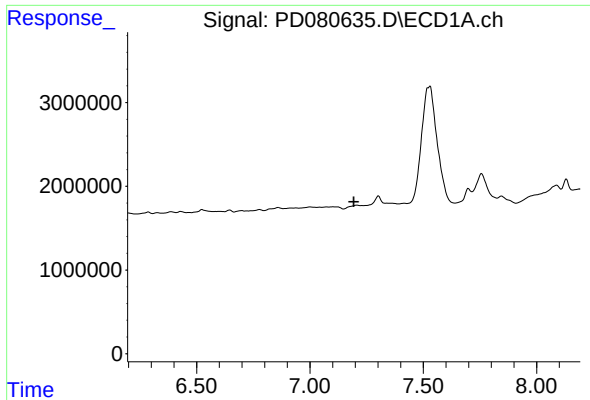
#15 Endosulfan II

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



#15 Endosulfan II

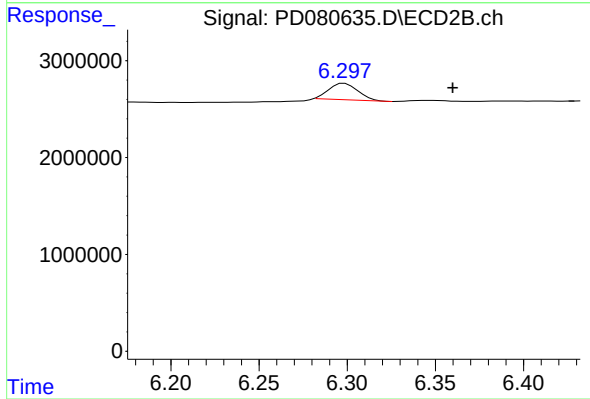
R.T.: 5.908 min
Delta R.T.: -0.050 min
Response: 575966
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

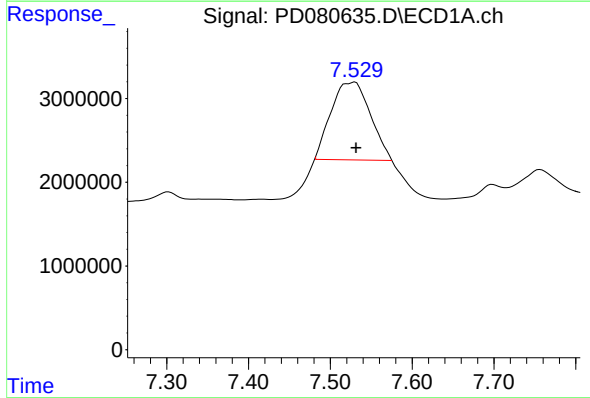
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS46



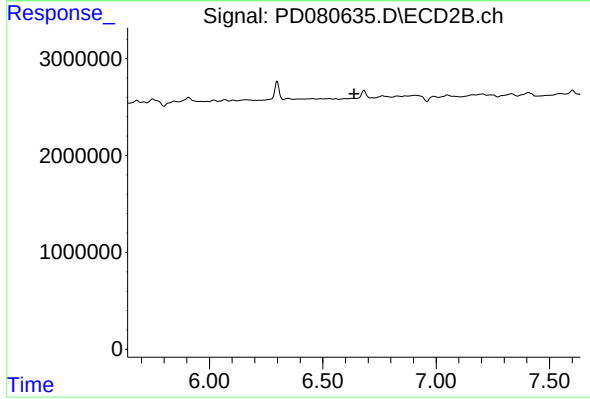
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 1877219
Conc: 0.67 ng/ml



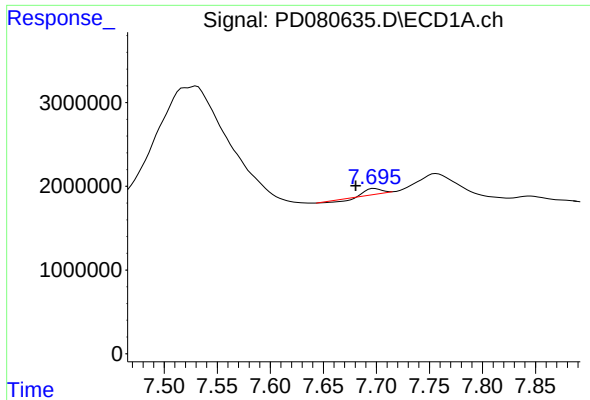
#20 Methoxychlor

R.T.: 7.530 min
Delta R.T.: -0.001 min
Response: 30817668
Conc: 38.92 ng/ml



#20 Methoxychlor

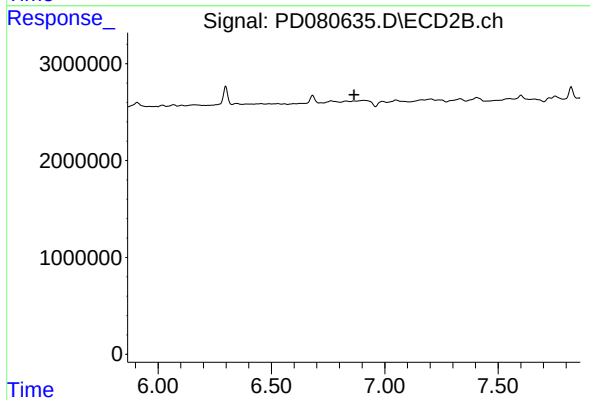
R.T.: 0.000 min
Exp R.T.: 6.638 min
Response: 0
Conc: N.D.



#21 Endrin ketone

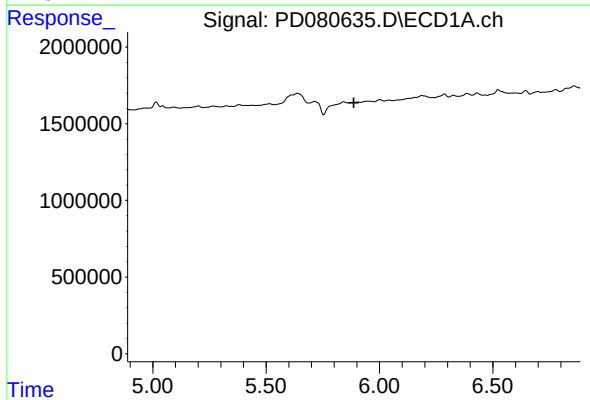
R.T.: 7.698 min
Delta R.T.: 0.018 min
Response: 375075
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGS46



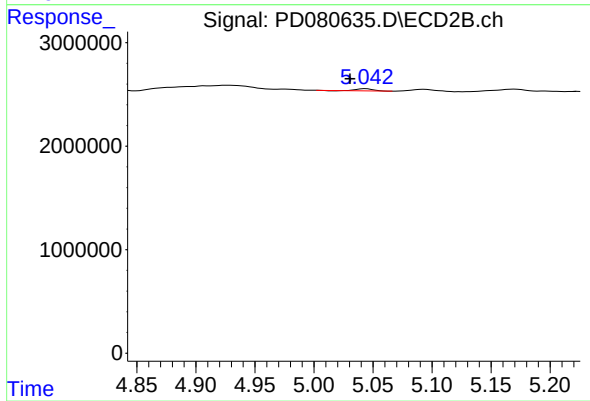
#21 Endrin ketone

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



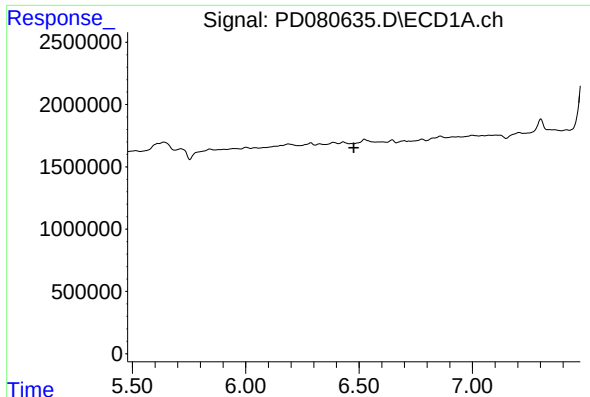
#22 Toxaphene-1

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



#22 Toxaphene-1

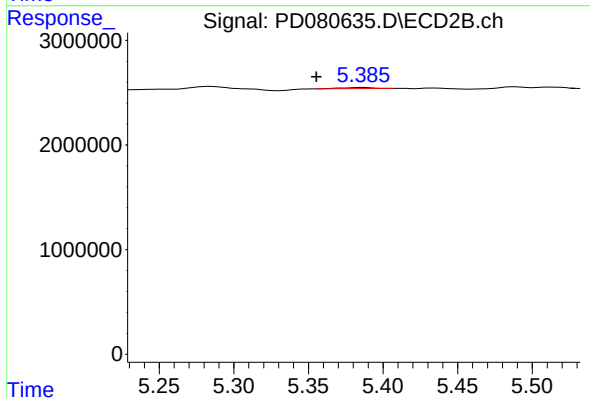
R.T.: 5.044 min
Delta R.T.: 0.013 min
Response: 205171
Conc: 12.03 ng/ml



#23 Toxaphene-2

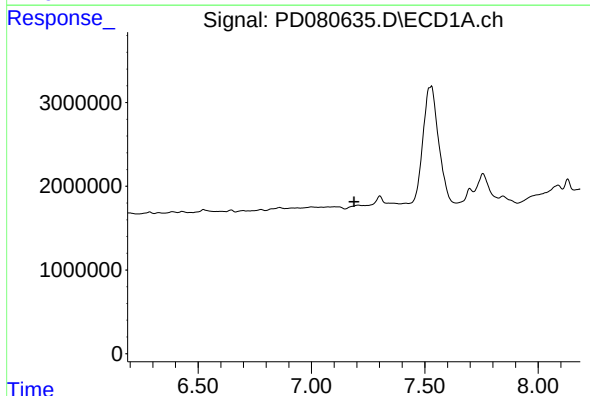
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGS46



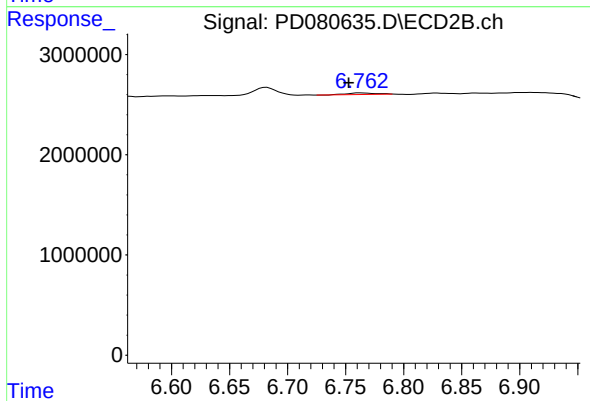
#23 Toxaphene-2

R.T.: 5.386 min
Delta R.T.: 0.031 min
Response: 155936
Conc: 9.09 ng/ml



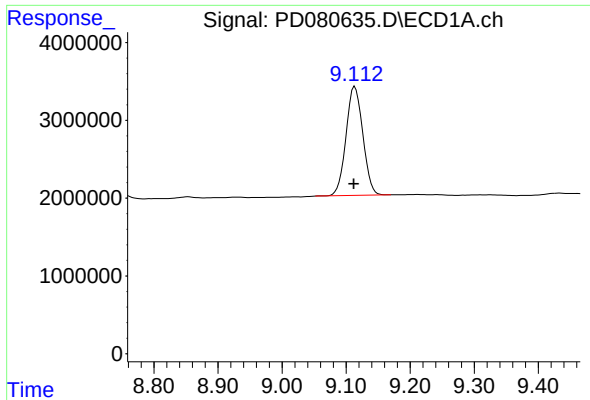
#25 Toxaphene-4

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



#25 Toxaphene-4

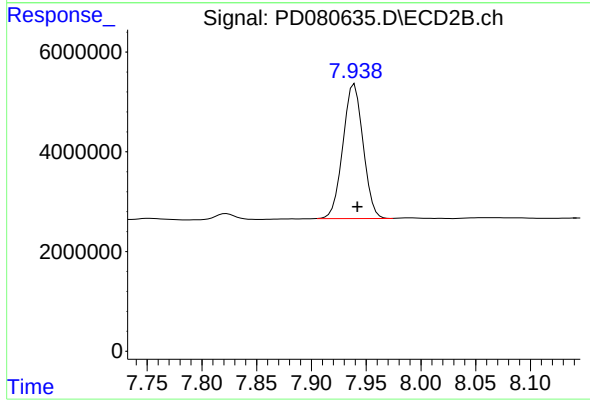
R.T.: 6.763 min
Delta R.T.: 0.010 min
Response: 278930
Conc: 3.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 25528124
Conc: 15.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGS46



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 34586679
Conc: 14.41 ng/ml