

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082622\
 Data File : PD071687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 22:08
 Operator : AR\AJ
 Sample : N4320-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 07:25:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

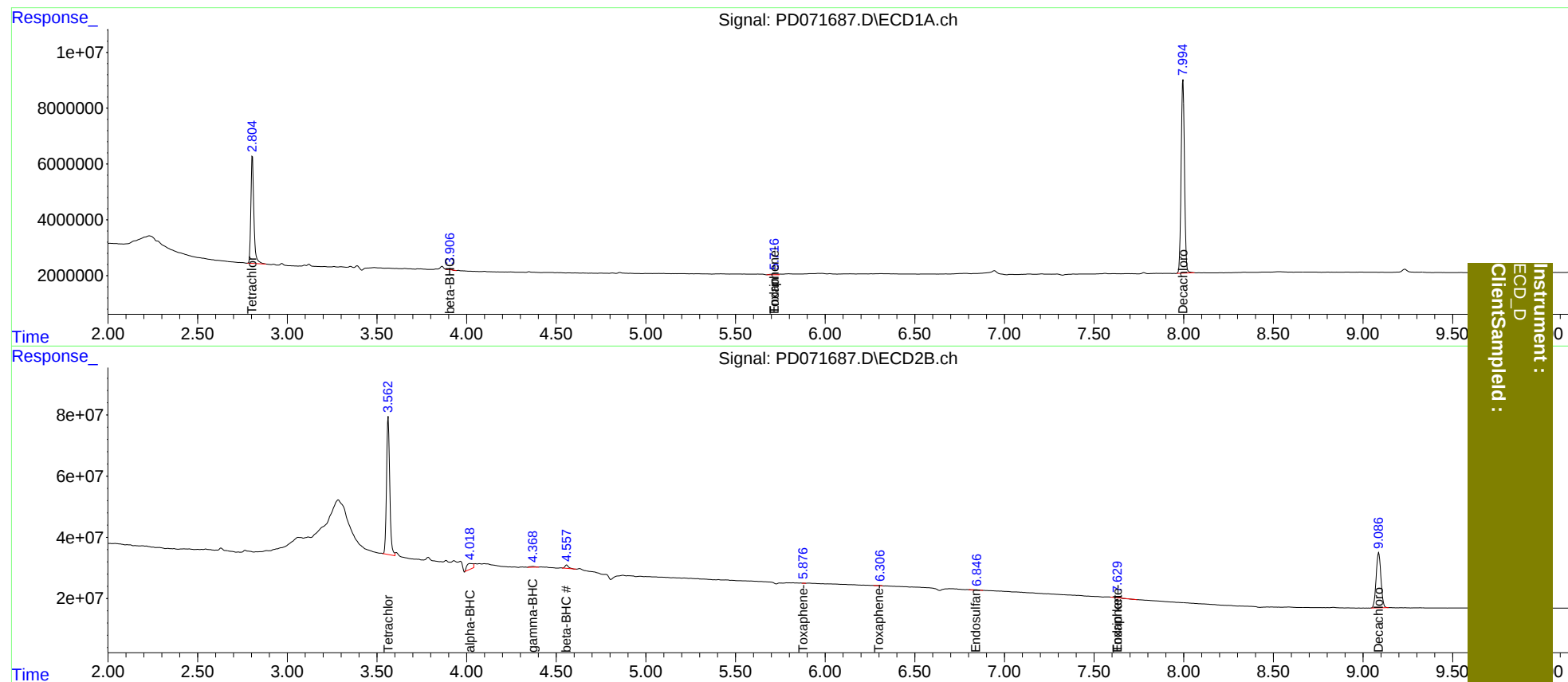
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	44284381	560.4E6	16.981	17.102
27)	SA Decachlor...	7.996	9.088	90476590	332.5E6	34.478	34.786
Target Compounds							
2)	A alpha-BHC	3.353f	4.019	368597	43589778	<MDL	0.988 #
3)	MA gamma-BHC...	0.000	4.370	0	5222694	N.D.	0.140
4)	MA Heptachlor	0.000	4.965	0	28610	N.D.	<MDL
5)	MB Aldrin	0.000	5.290	0	181054	N.D.	<MDL
6)	B beta-BHC	3.908f	4.558	268662	14246825	0.169	0.995 #
10)	B trans-Chl...	0.000	5.988	0	311453	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.988f	0	311453	N.D.	<MDL
14)	MA Endrin	5.718	6.674f	772531	871557	0.258	<MDL #
15)	B Endosulfa...	0.000	6.841	0	1316543	N.D.	0.109
16)	A 4,4'-DDD	0.000	6.733	0	17318	N.D.	<MDL
21)	B Endrin ke...	6.945	7.629f	-33125	4014147	N.D.	0.324
22)	Toxaphene-1	0.000	5.876	0	517769	N.D.	8.721
23)	Toxaphene-2	5.718	6.301	772531	991936	41.967	8.344 #
26)	Toxaphene-5	0.000	7.629	0	4014147	N.D.	26.915

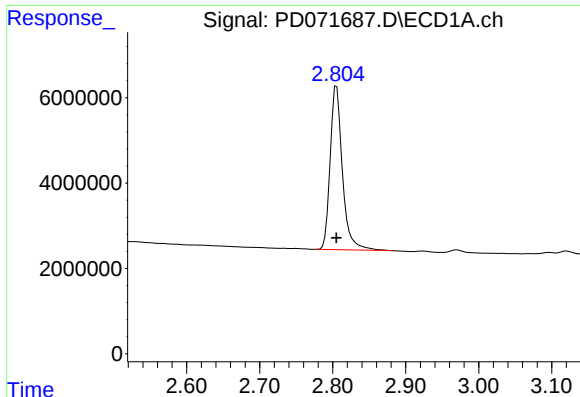
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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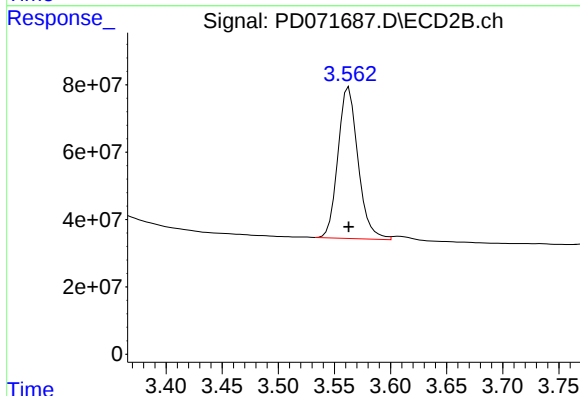




#1 Tetrachloro-m-xylene

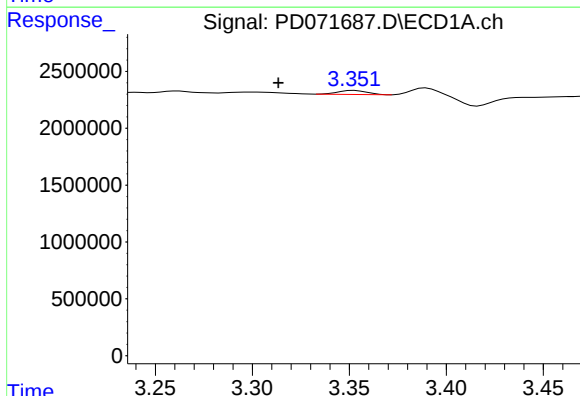
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 44284381
Conc: 16.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



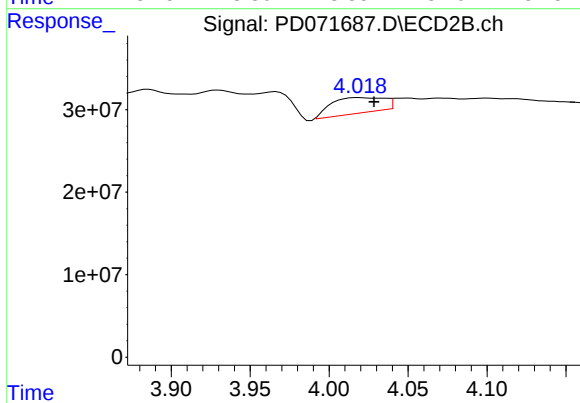
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 560378694
Conc: 17.10 ng/ml



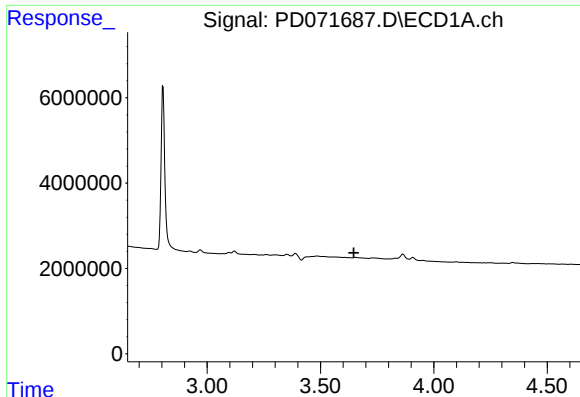
#2 alpha-BHC

R.T.: 3.353 min
Delta R.T.: 0.039 min
Response: 368597
Conc: N.D.



#2 alpha-BHC

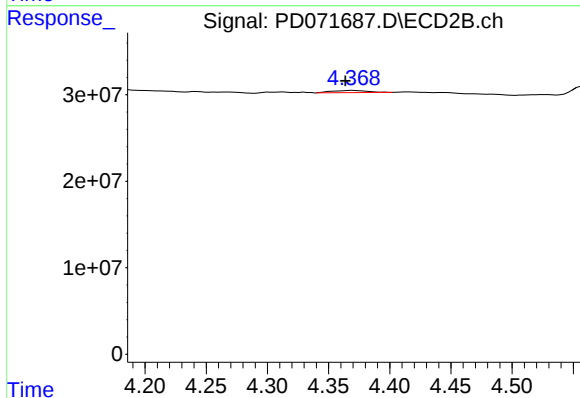
R.T.: 4.019 min
Delta R.T.: -0.009 min
Response: 43589778
Conc: 0.99 ng/ml



#3 gamma-BHC (Lindane)

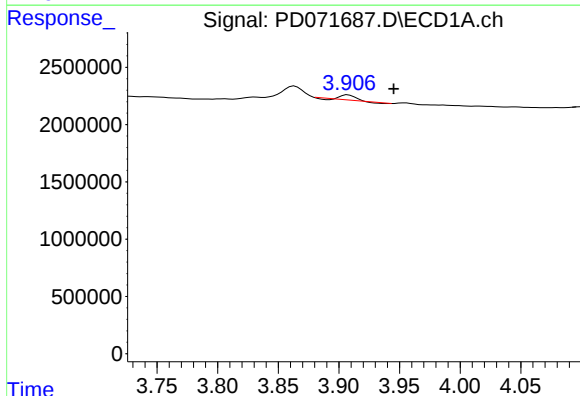
R.T.: 0.000 min
Exp R.T.: 3.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



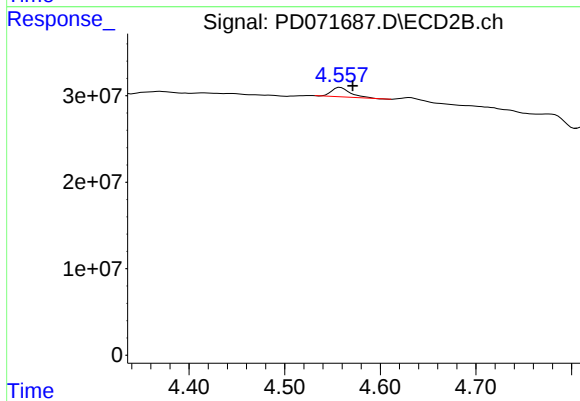
#3 gamma-BHC (Lindane)

R.T.: 4.370 min
Delta R.T.: 0.006 min
Response: 5222694
Conc: 0.14 ng/ml



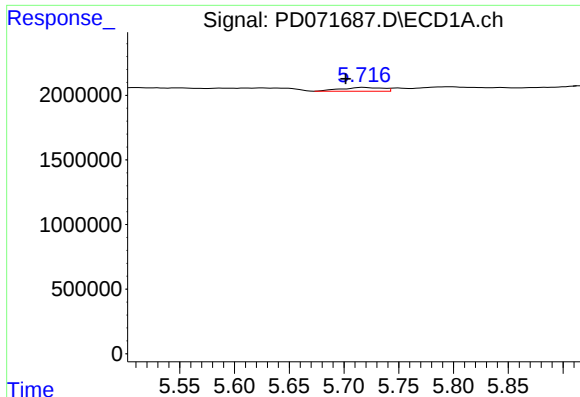
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: -0.038 min
Response: 268662
Conc: 0.17 ng/ml



#6 beta-BHC

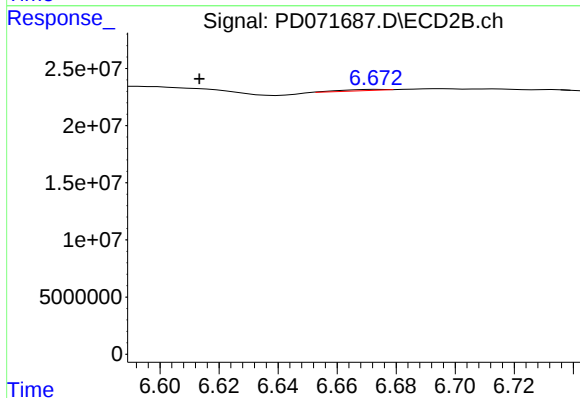
R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 14246825
Conc: 1.00 ng/ml



#14 Endrin

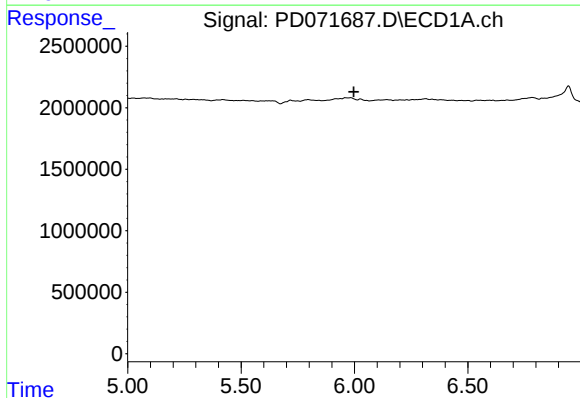
R.T.: 5.718 min
Delta R.T.: 0.016 min
Response: 772531
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



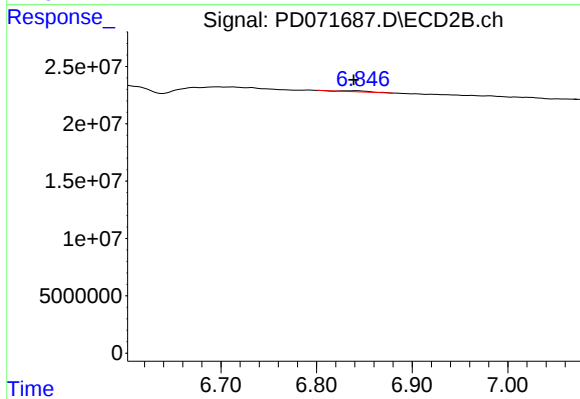
#14 Endrin

R.T.: 6.674 min
Delta R.T.: 0.060 min
Response: 871557
Conc: N.D.



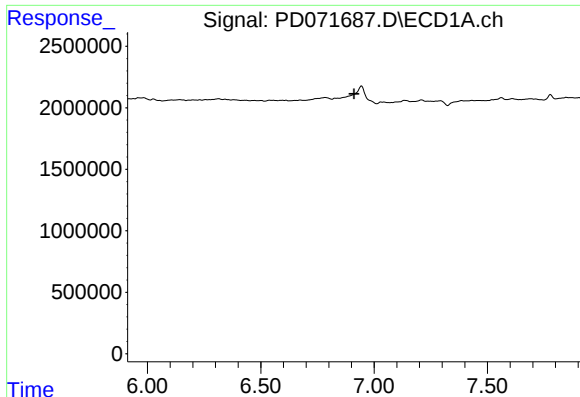
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#15 Endosulfan II

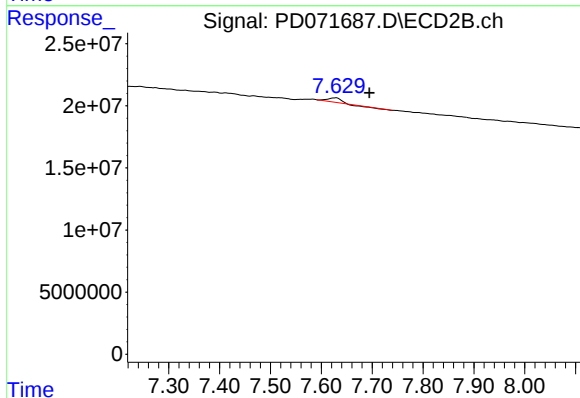
R.T.: 6.841 min
Delta R.T.: 0.002 min
Response: 1316543
Conc: 0.11 ng/ml



#21 Endrin ketone

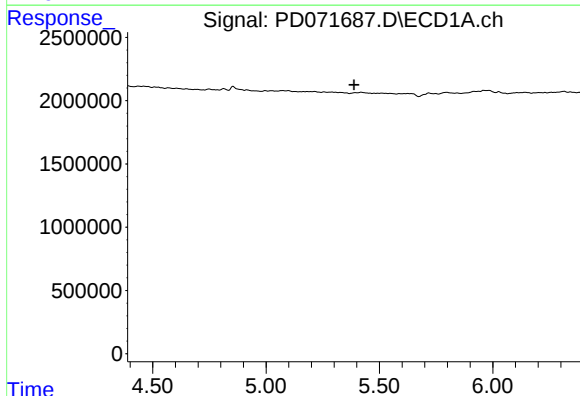
R.T.: 6.945 min
Delta R.T.: 0.033 min
Response: -33125
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



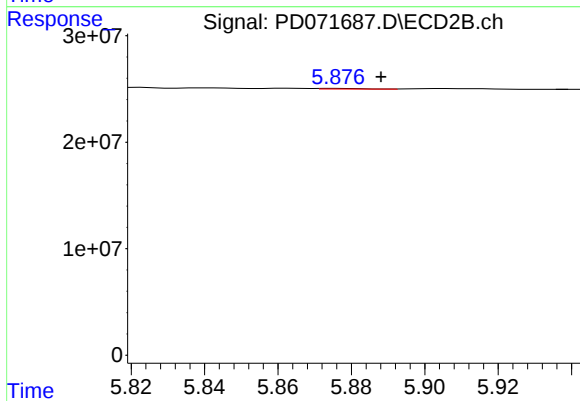
#21 Endrin ketone

R.T.: 7.629 min
Delta R.T.: -0.065 min
Response: 4014147
Conc: 0.32 ng/ml



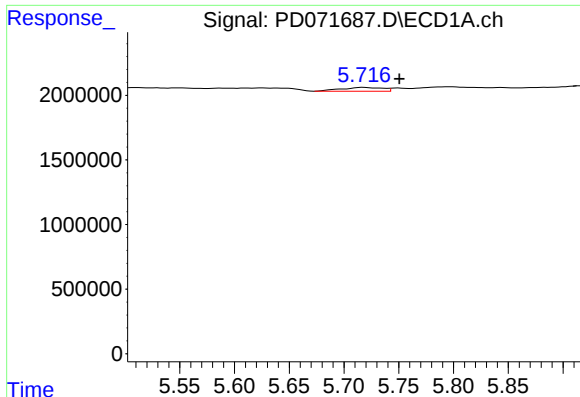
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

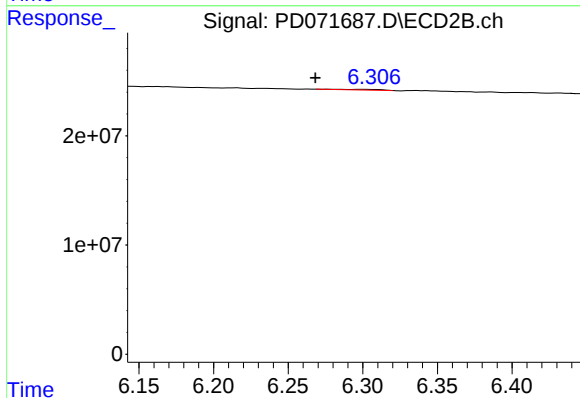
R.T.: 5.876 min
Delta R.T.: -0.012 min
Response: 517769
Conc: 8.72 ng/ml



#23 Toxaphene-2

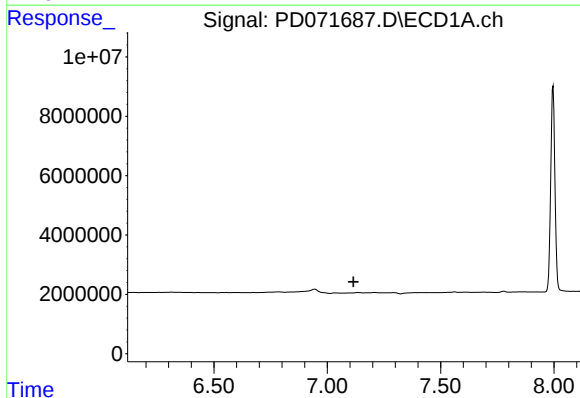
R.T.: 5.718 min
Delta R.T.: -0.033 min
Response: 772531
Conc: 41.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



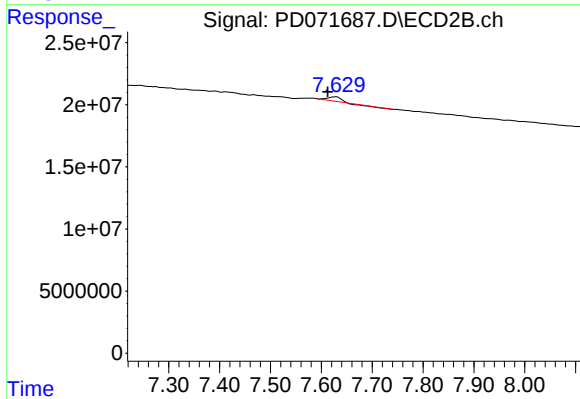
#23 Toxaphene-2

R.T.: 6.301 min
Delta R.T.: 0.033 min
Response: 991936
Conc: 8.34 ng/ml



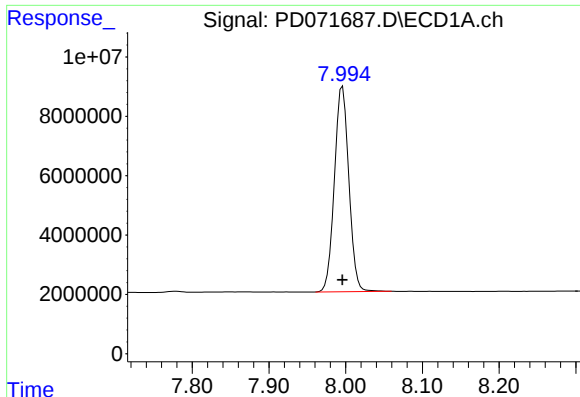
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

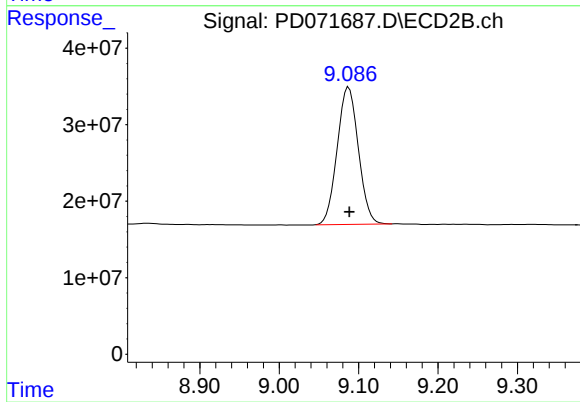
R.T.: 7.629 min
Delta R.T.: 0.017 min
Response: 4014147
Conc: 26.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 90476590
Conc: 34.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.001 min
Response: 332532596
Conc: 34.79 ng/ml