

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 18:50
 Operator : AR\AJ
 Sample : N1820-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:19:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

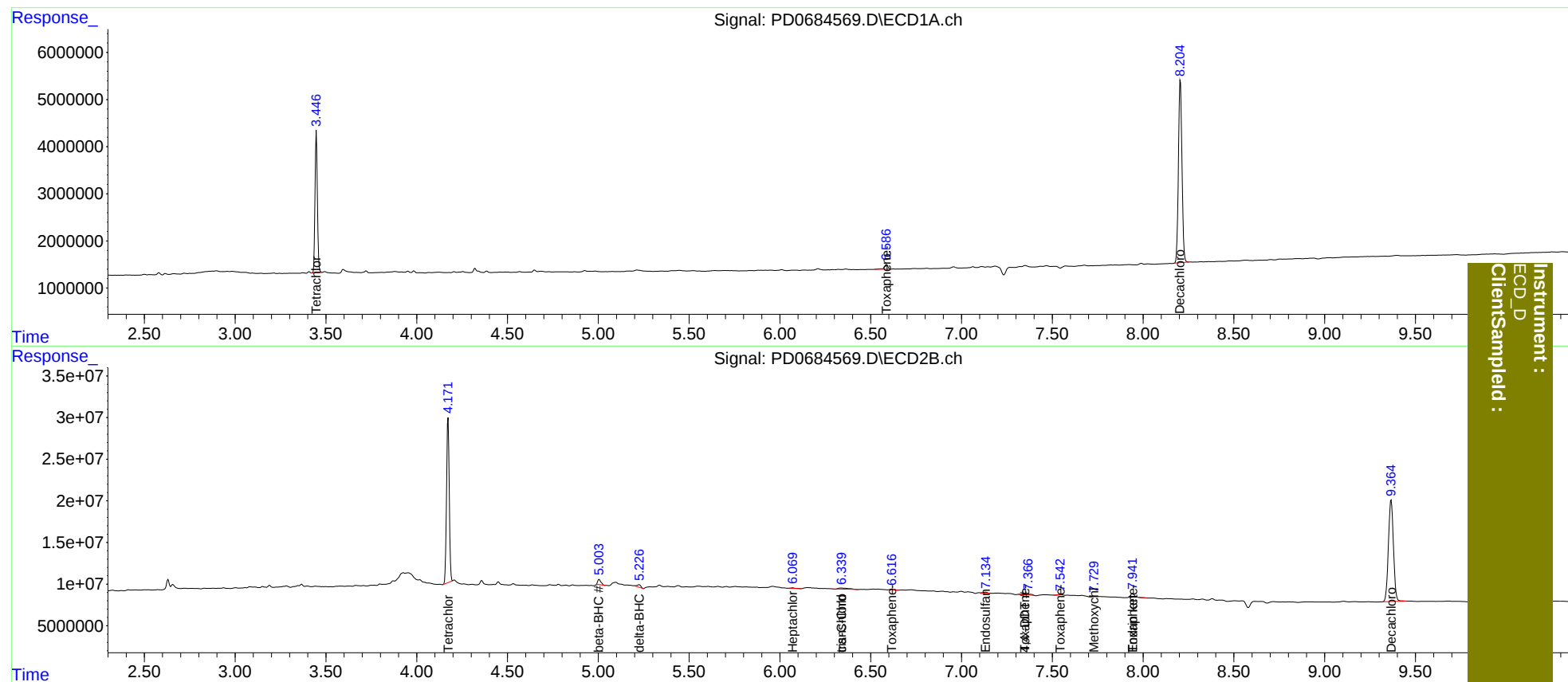
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	27263826	205.7E6	20.021	18.794
27)	SA Decachlor...	8.205	9.366	52486602	234.5E6	37.745	37.175
Target Compounds							
2)	A alpha-BHC	0.000	4.533f	0	869239	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.859	0	326794	N.D.	<MDL
4)	MA Heptachlor	0.000	5.440f	0	856055	N.D.	<MDL
5)	MB Aldrin	0.000	5.706	0	140588	N.D.	<MDL
6)	B beta-BHC	0.000	5.005	0	7876728	N.D.	1.233
7)	B delta-BHC	0.000	5.226f	0	4615207	N.D.	0.326
8)	B Heptachlo...	0.000	6.071	0	1249571	N.D.	0.104
10)	B trans-Chl...	0.000	6.339	0	5038137	N.D.	0.424
11)	B cis-Chlor...	0.000	6.339f	0	5038137	N.D.	0.439
12)	B 4,4'-DDE	0.000	6.616f	0	1008261	N.D.	<MDL
14)	MA Endrin	0.000	6.998f	0	630352	N.D.	<MDL
15)	B Endosulfa...	0.000	7.135	0	2411421	N.D.	0.269
16)	A 4,4'-DDD	0.000	6.998f	0	630352	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.348	0	4080400	N.D.	0.518
19)	B Endosulfa...	0.000	7.544f	0	56360	N.D.	<MDL
20)	A Methoxychlor	0.000	7.731f	0	660450	N.D.	0.189
21)	B Endrin ke...	0.000	7.943	0	4410524	N.D.	0.517
22)	Toxaphene-1	0.000	6.616	0	1008261	N.D.	23.695
24)	Toxaphene-3	0.000	7.348f	0	4080400	N.D.	18.381
25)	Toxaphene-4	6.587	7.544f	1440863	56360	51.791	0.422 #
26)	Toxaphene-5	0.000	7.943f	0	4410524	N.D.	50.335

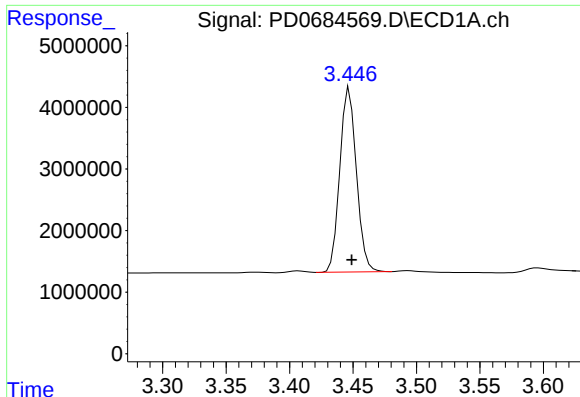
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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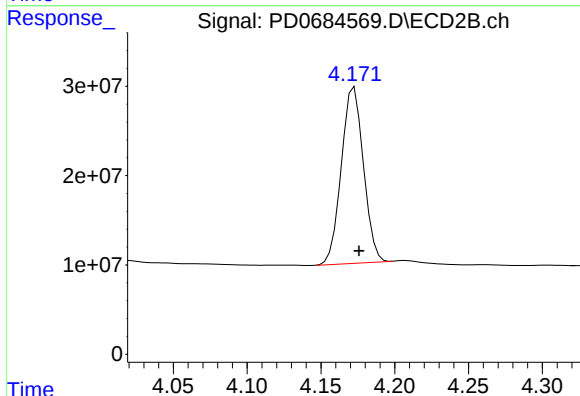




#1 Tetrachloro-m-xylene

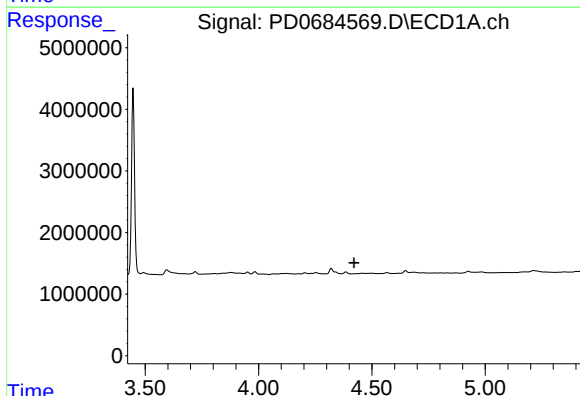
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 27263826
Conc: 20.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



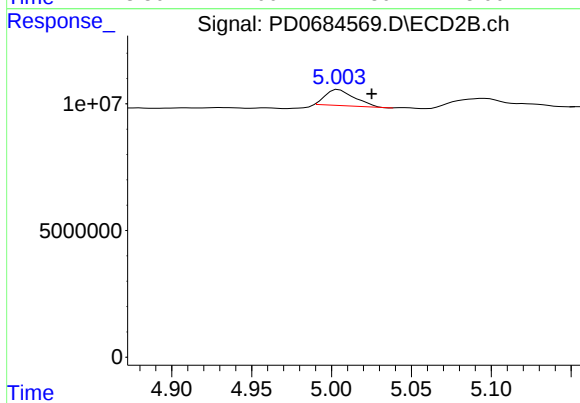
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 205708881
Conc: 18.79 ng/ml



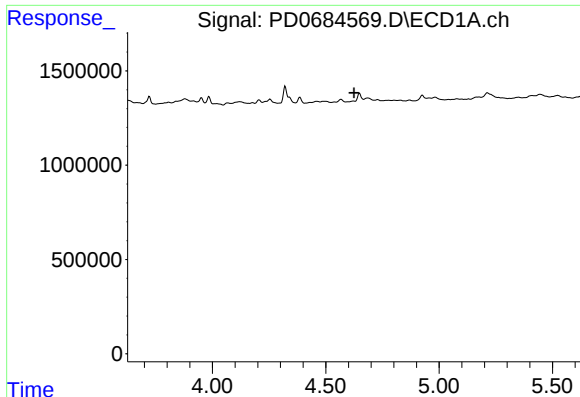
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.422 min
Response: 0
Conc: N.D.



#6 beta-BHC

R.T.: 5.005 min
Delta R.T.: -0.021 min
Response: 7876728
Conc: 1.23 ng/ml



#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#7 delta-BHC

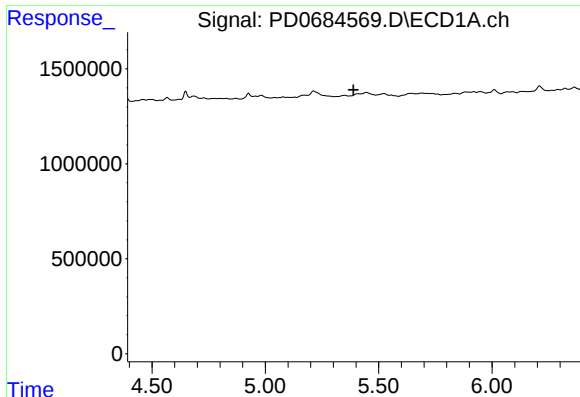
R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 4615207
Conc: 0.33 ng/ml

#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

#8 Heptachlor epoxide

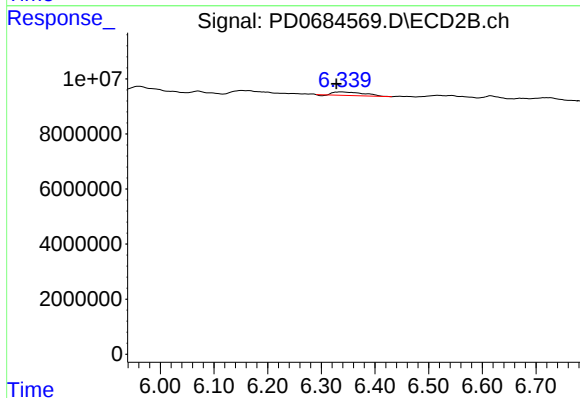
R.T.: 6.071 min
Delta R.T.: -0.021 min
Response: 1249571
Conc: 0.10 ng/ml



#10 trans-Chlordane

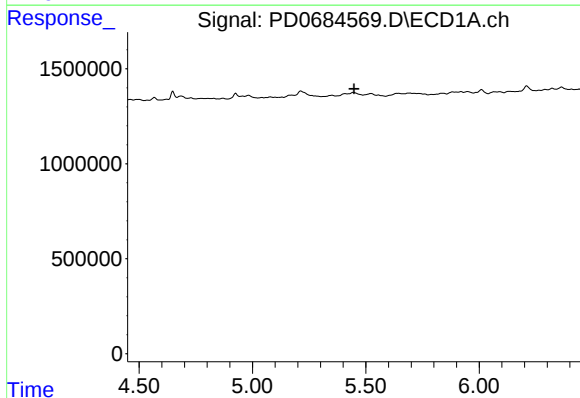
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



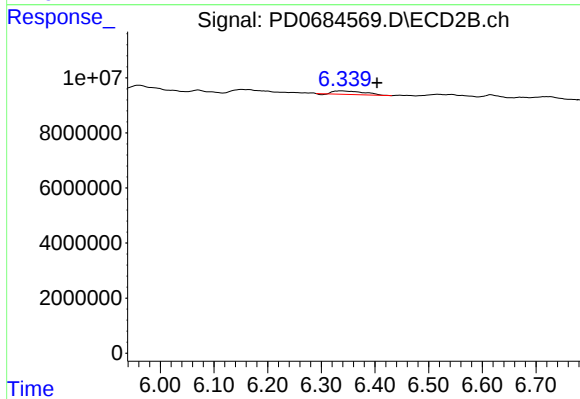
#10 trans-Chlordane

R.T.: 6.339 min
Delta R.T.: 0.012 min
Response: 5038137
Conc: 0.42 ng/ml



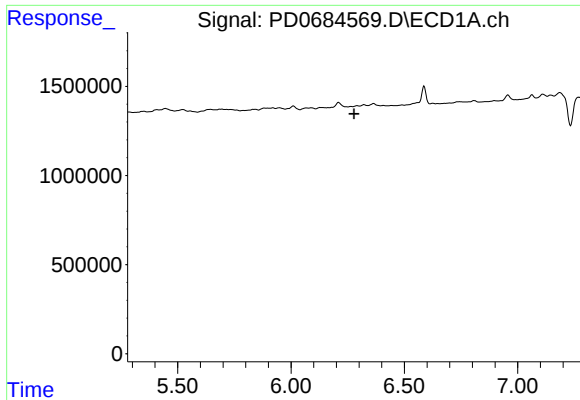
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

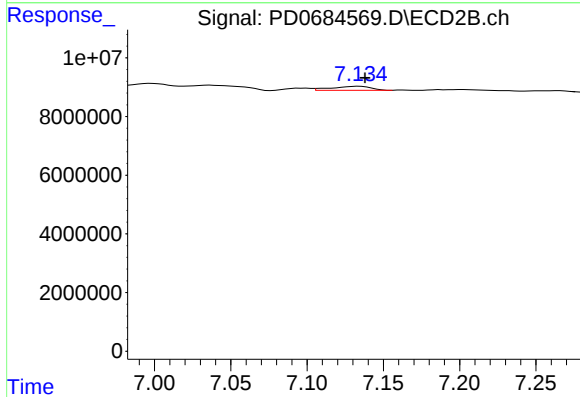
R.T.: 6.339 min
Delta R.T.: -0.064 min
Response: 5038137
Conc: 0.44 ng/ml



#15 Endosulfan II

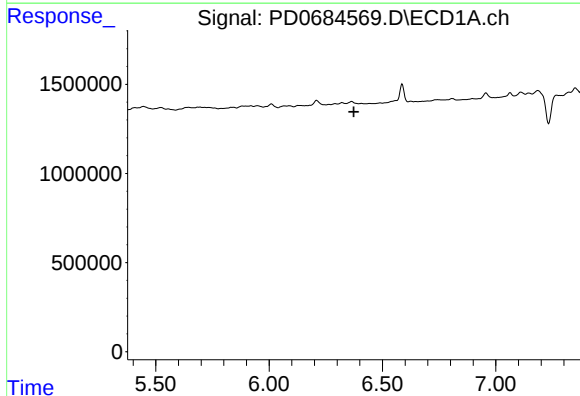
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



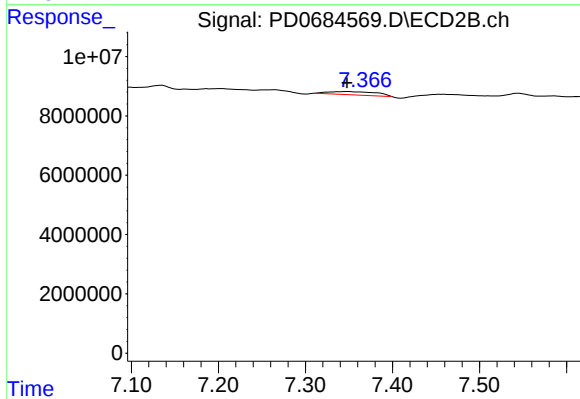
#15 Endosulfan II

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 2411421
Conc: 0.27 ng/ml



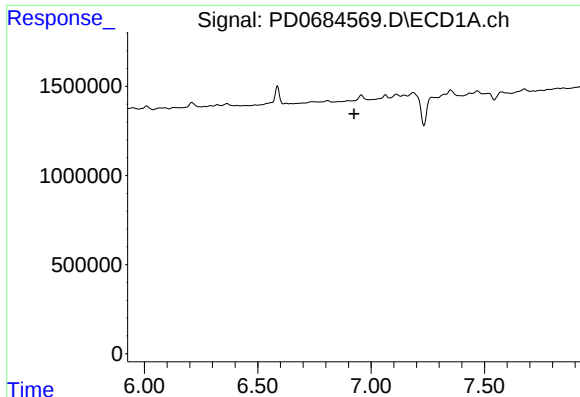
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

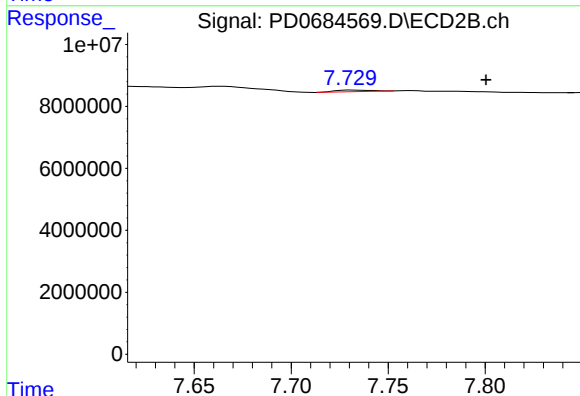
R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 4080400
Conc: 0.52 ng/ml



#20 Methoxychlor

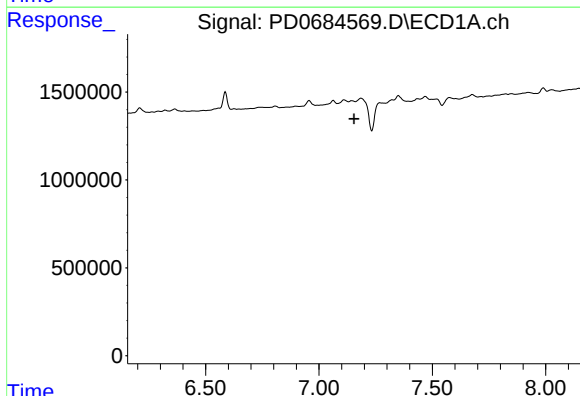
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



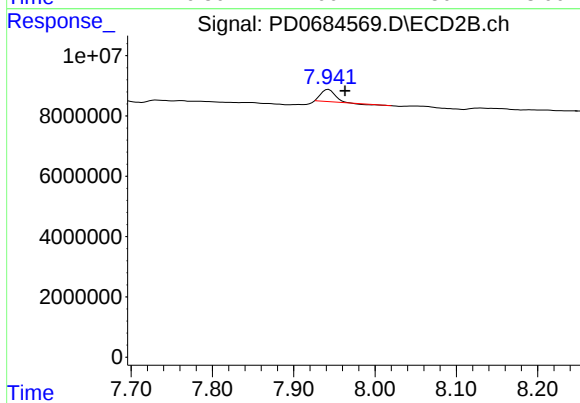
#20 Methoxychlor

R.T.: 7.731 min
Delta R.T.: -0.070 min
Response: 660450
Conc: 0.19 ng/ml



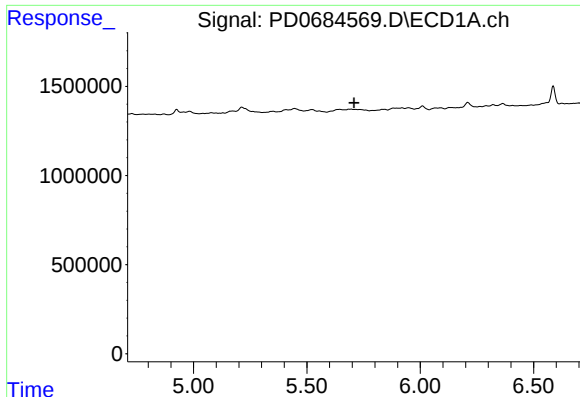
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

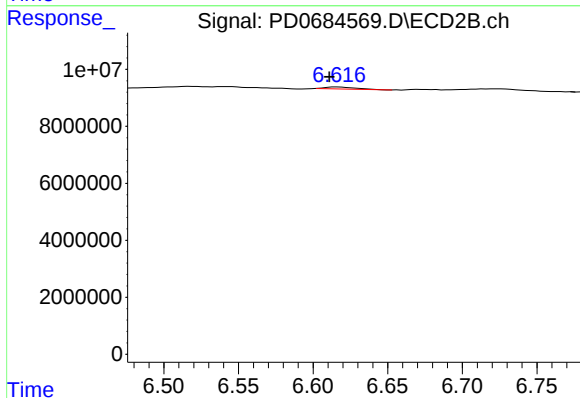
R.T.: 7.943 min
Delta R.T.: -0.020 min
Response: 4410524
Conc: 0.52 ng/ml



#22 Toxaphene-1

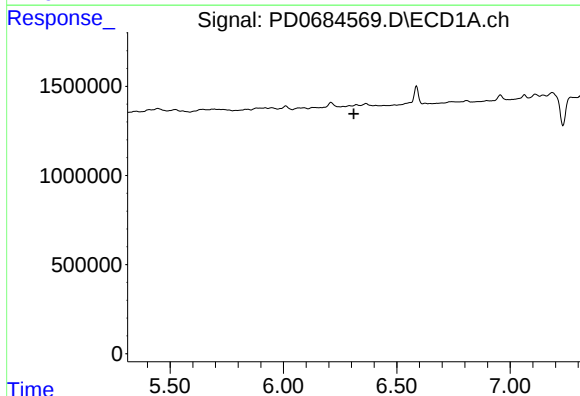
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



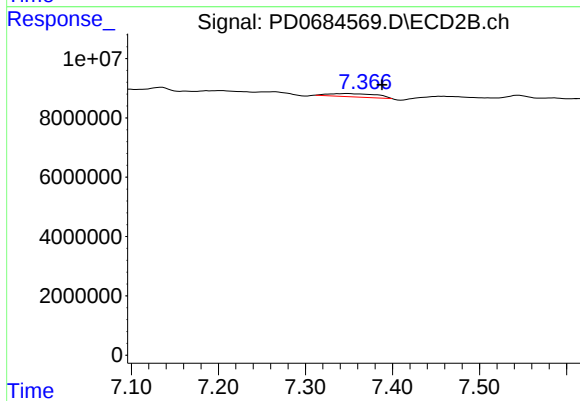
#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.005 min
Response: 1008261
Conc: 23.69 ng/ml



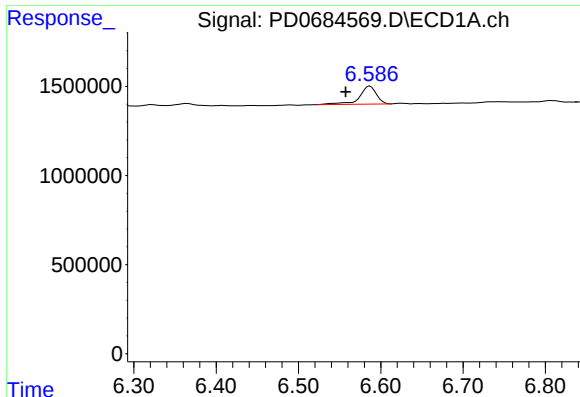
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

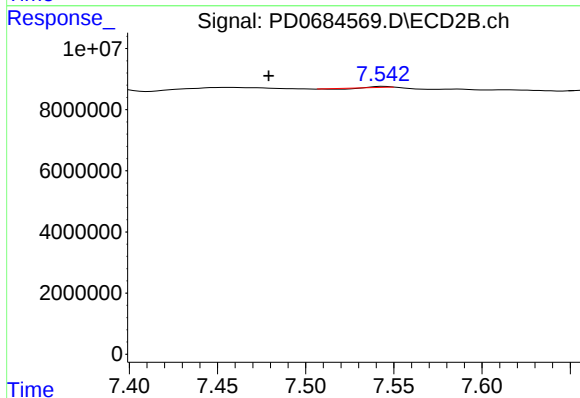
R.T.: 7.348 min
Delta R.T.: -0.040 min
Response: 4080400
Conc: 18.38 ng/ml



#25 Toxaphene-4

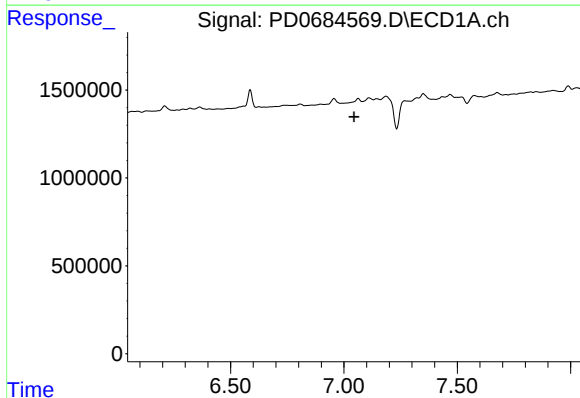
R.T.: 6.587 min
Delta R.T.: 0.029 min
Response: 1440863
Conc: 51.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



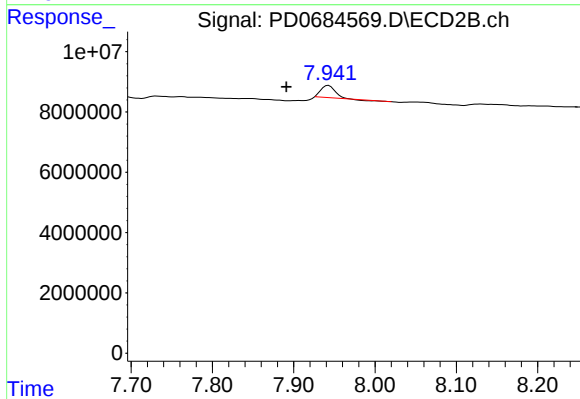
#25 Toxaphene-4

R.T.: 7.544 min
Delta R.T.: 0.065 min
Response: 56360
Conc: 0.42 ng/ml



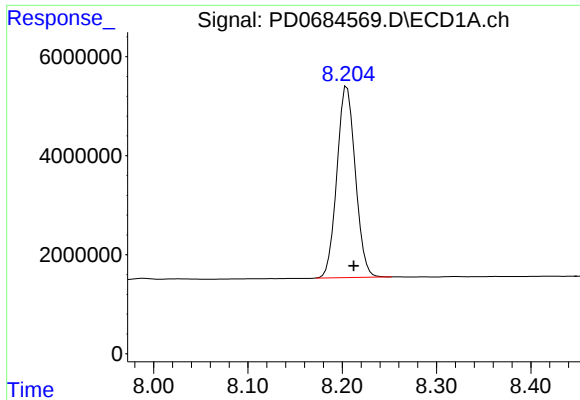
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

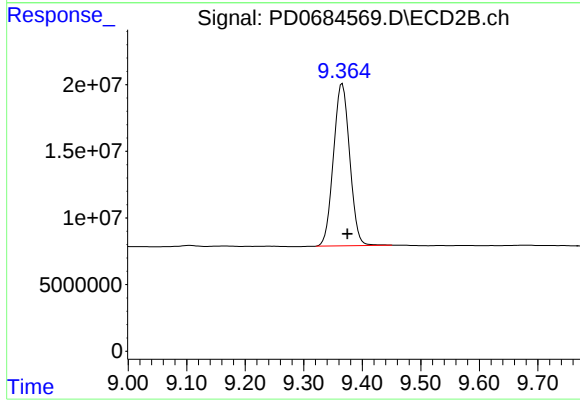
R.T.: 7.943 min
Delta R.T.: 0.052 min
Response: 4410524
Conc: 50.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.007 min
Response: 52486602
Conc: 37.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 234469951
Conc: 37.18 ng/ml