

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 17:54
 Operator : AR\AJ
 Sample : N1818-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:18:35 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

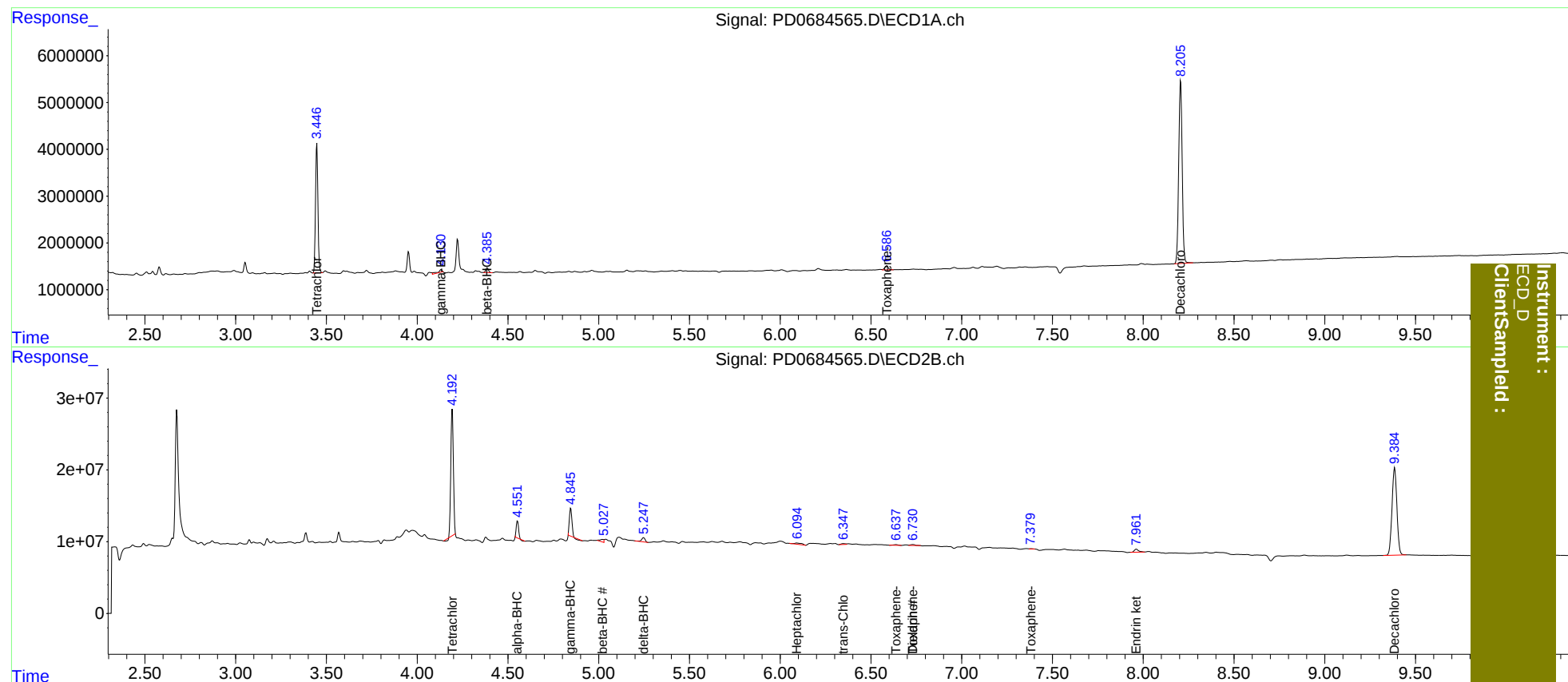
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.193	25576256	175.6E6	18.782	16.046
2)	SA Decachlor...	8.206	9.385	51686088	227.9E6	37.170	36.126
Target Compounds							
2)	A alpha-BHC	0.000	4.553	0	20664419	N.D.	1.322
3)	MA gamma-BHC...	4.132f	4.846	807558	35929665	0.445	2.478 #
5)	MB Aldrin	0.000	5.726	0	649201	N.D.	<MDL
6)	B beta-BHC	4.386f	5.021	1079977	4991803	1.296	0.782 #
7)	B delta-BHC	0.000	5.248	0	8039534	N.D.	0.568
8)	B Heptachlo...	0.000	6.091	0	5356586	N.D.	0.445
10)	B trans-Chl...	0.000	6.349	0	2084099	N.D.	0.175
11)	B cis-Chlor...	0.000	6.375	0	1085592	N.D.	<MDL
13)	MA Dieldrin	0.000	6.730	0	2470968	N.D.	0.222
14)	MA Endrin	0.000	6.986f	0	407450	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.016	0	429516	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.355	0	596350	N.D.	<MDL
21)	B Endrin ke...	0.000	7.962	0	7065778	N.D.	0.828
22)	Toxaphene-1	0.000	6.638	0	1540124	N.D.	36.194
23)	Toxaphene-2	0.000	6.730f	0	2470968	N.D.	24.543
24)	Toxaphene-3	0.000	7.380	0	525027	N.D.	2.365
25)	Toxaphene-4	6.587	0.000	1165818	0	41.905	N.D. #

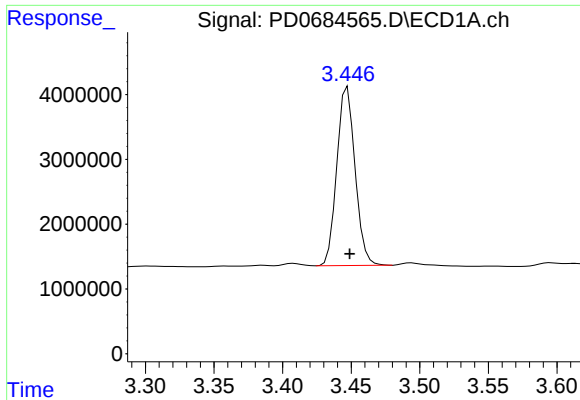
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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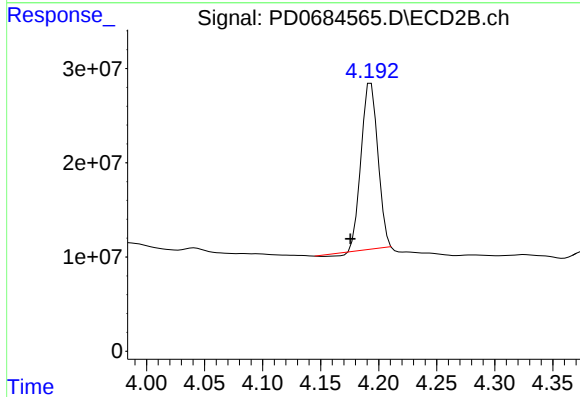




#1 Tetrachloro-m-xylene

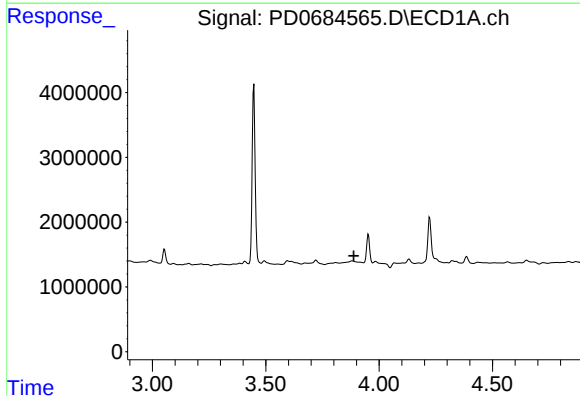
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 25576256
Conc: 18.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



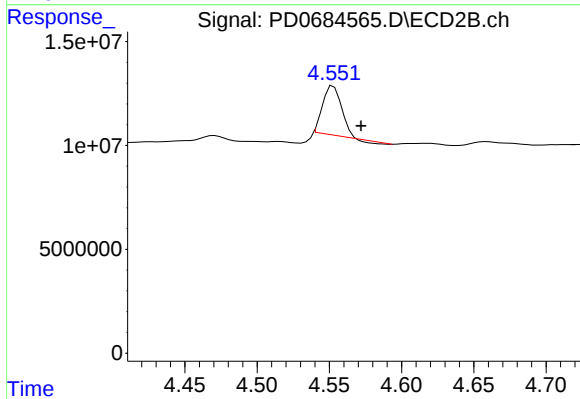
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: 0.018 min
Response: 175630884
Conc: 16.05 ng/ml



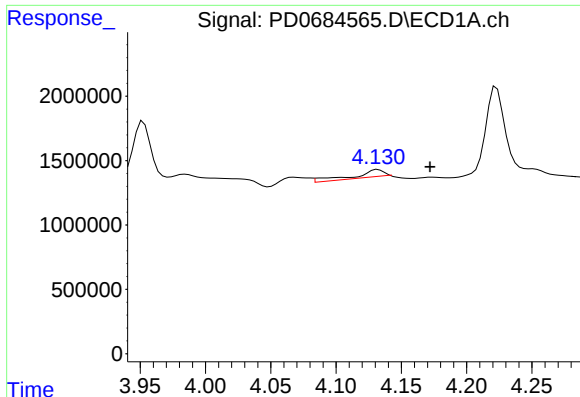
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

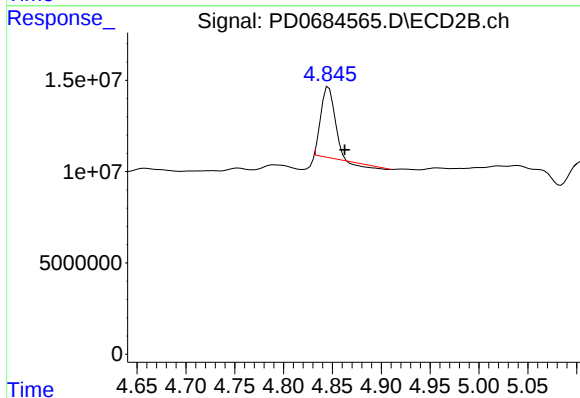
R.T.: 4.553 min
Delta R.T.: -0.019 min
Response: 20664419
Conc: 1.32 ng/ml



#3 gamma-BHC (Lindane)

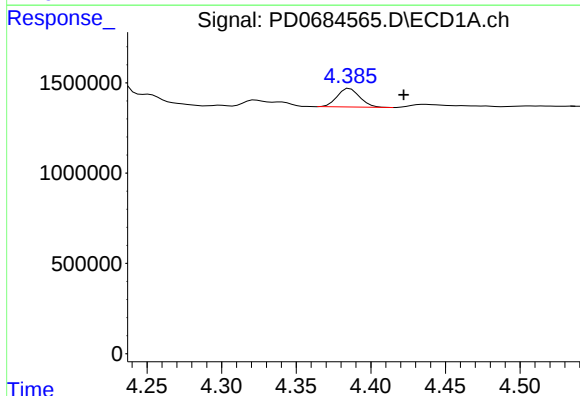
R.T.: 4.132 min
Delta R.T.: -0.040 min
Response: 807558
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



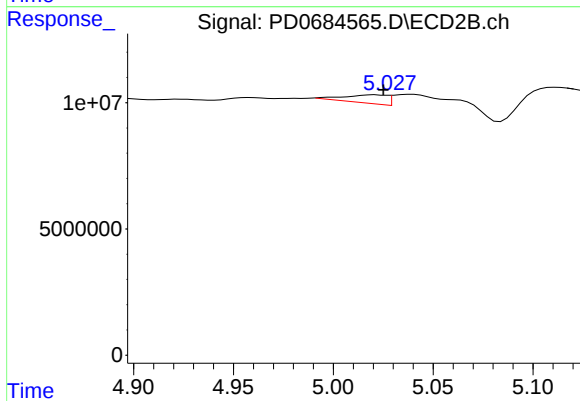
#3 gamma-BHC (Lindane)

R.T.: 4.846 min
Delta R.T.: -0.016 min
Response: 35929665
Conc: 2.48 ng/ml



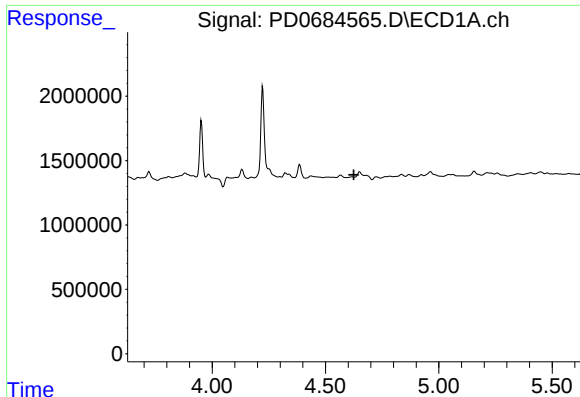
#6 beta-BHC

R.T.: 4.386 min
Delta R.T.: -0.036 min
Response: 1079977
Conc: 1.30 ng/ml



#6 beta-BHC

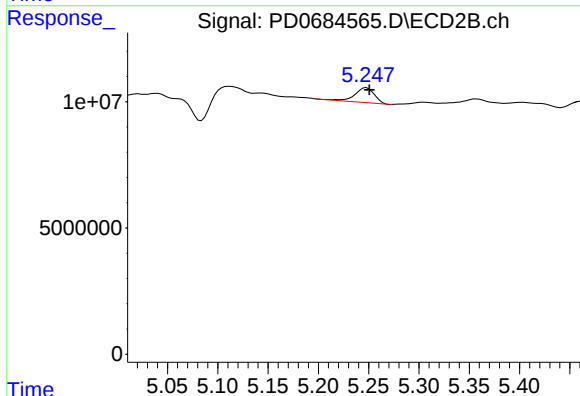
R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 4991803
Conc: 0.78 ng/ml



#7 delta-BHC

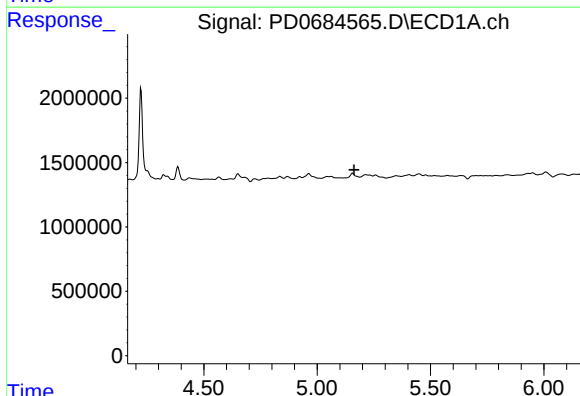
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



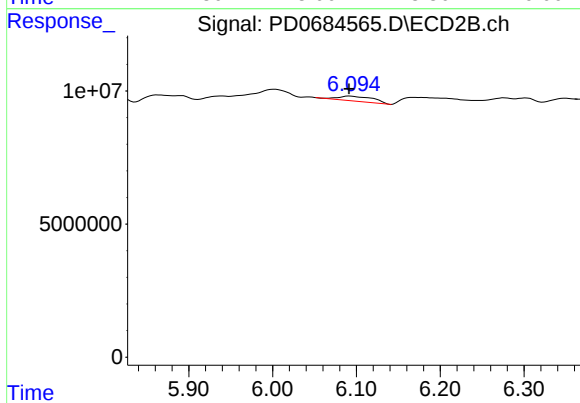
#7 delta-BHC

R.T.: 5.248 min
Delta R.T.: -0.003 min
Response: 8039534
Conc: 0.57 ng/ml



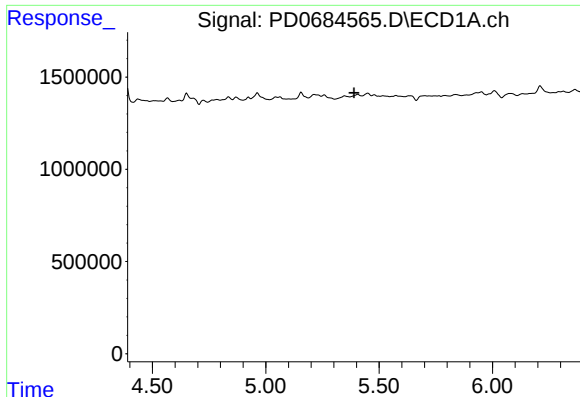
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

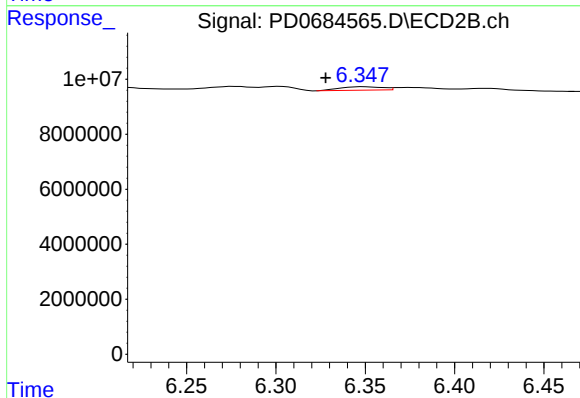
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 5356586
Conc: 0.44 ng/ml



#10 trans-Chlordane

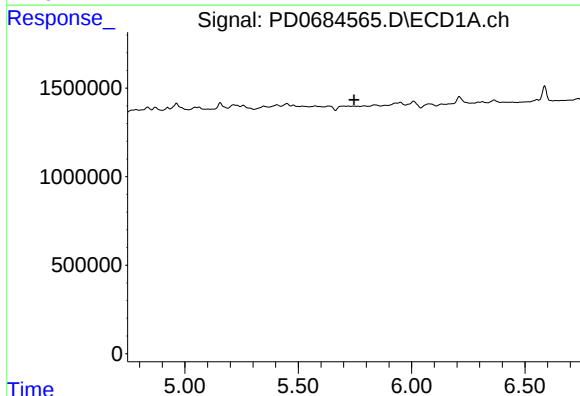
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



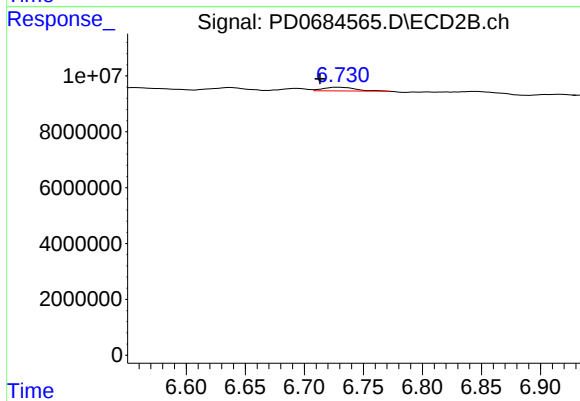
#10 trans-Chlordane

R.T.: 6.349 min
Delta R.T.: 0.021 min
Response: 2084099
Conc: 0.18 ng/ml



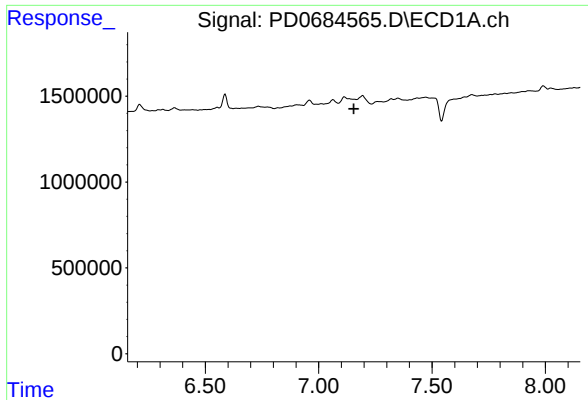
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#13 Dieldrin

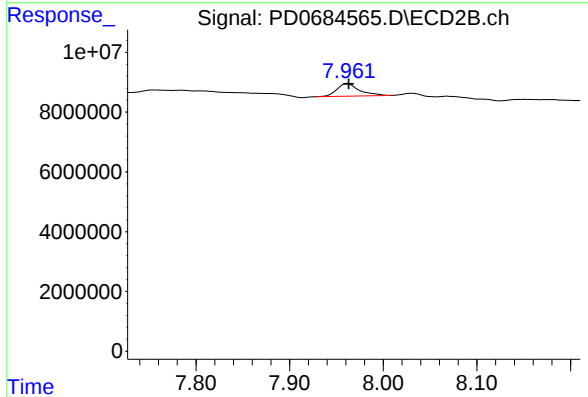
R.T.: 6.730 min
Delta R.T.: 0.017 min
Response: 2470968
Conc: 0.22 ng/ml



#21 Endrin ketone

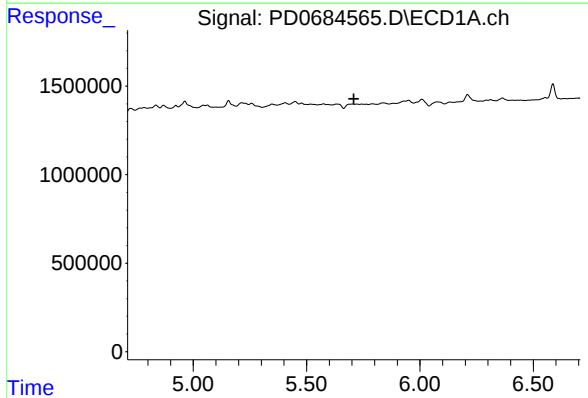
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



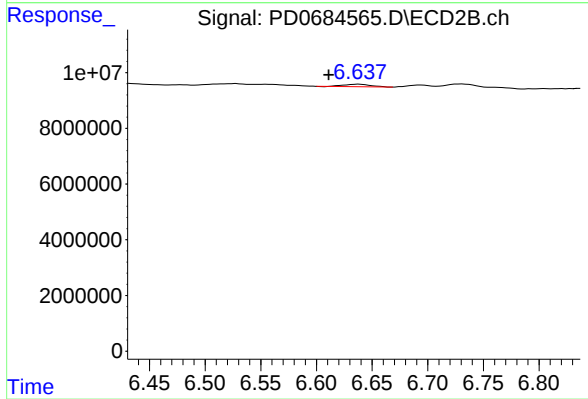
#21 Endrin ketone

R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 7065778
Conc: 0.83 ng/ml



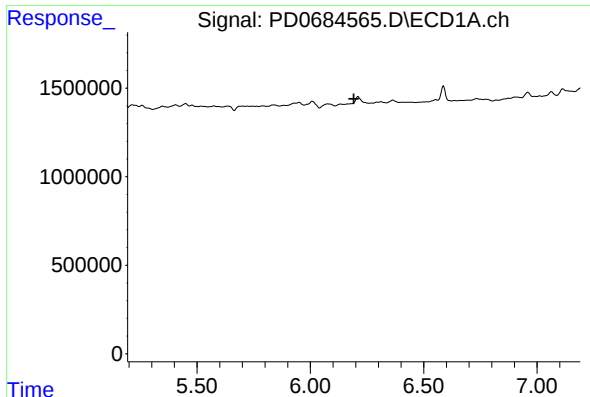
#22 Toxaphene-1

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



#22 Toxaphene-1

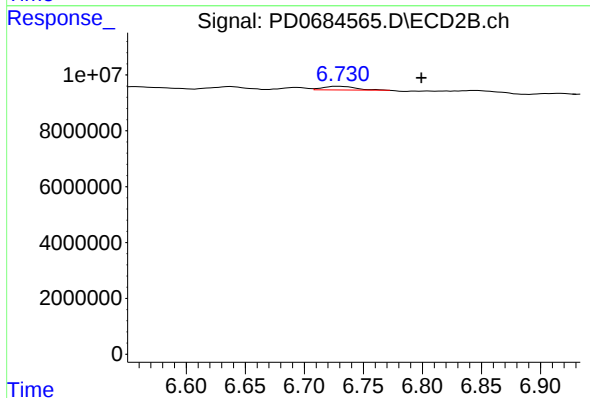
R.T.: 6.638 min
Delta R.T.: 0.027 min
Response: 1540124
Conc: 36.19 ng/ml



#23 Toxaphene-2

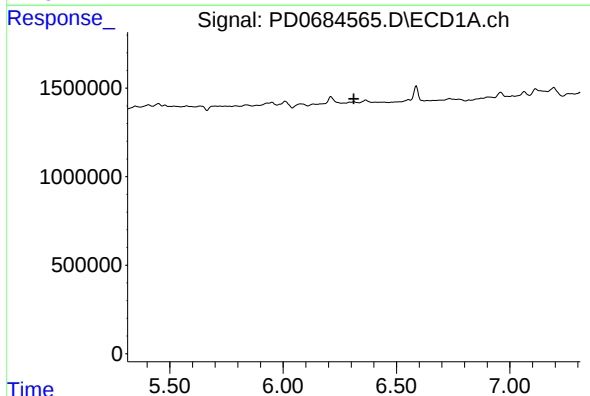
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



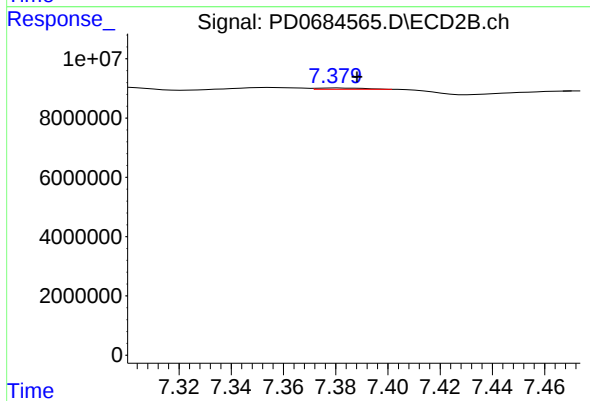
#23 Toxaphene-2

R.T.: 6.730 min
Delta R.T.: -0.069 min
Response: 2470968
Conc: 24.54 ng/ml



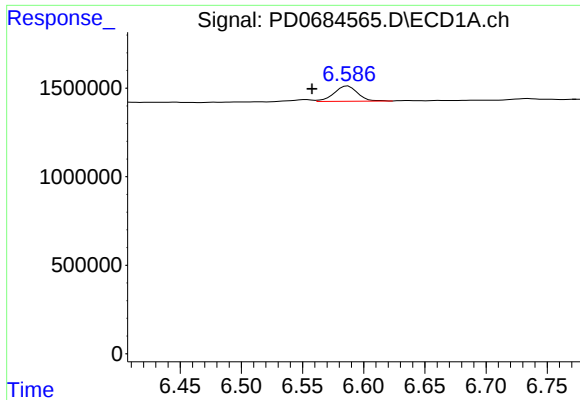
#24 Toxaphene-3

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



#24 Toxaphene-3

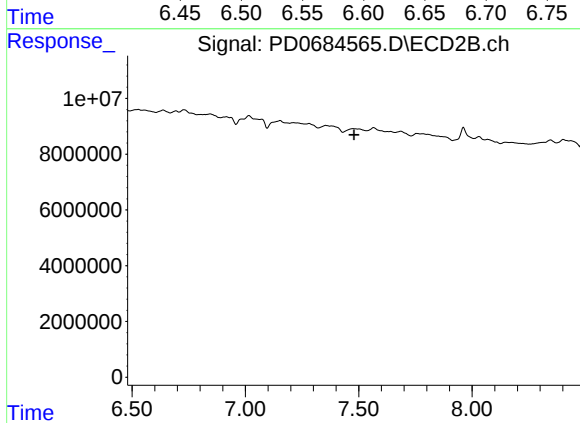
R.T.: 7.380 min
Delta R.T.: -0.008 min
Response: 525027
Conc: 2.37 ng/ml



#25 Toxaphene-4

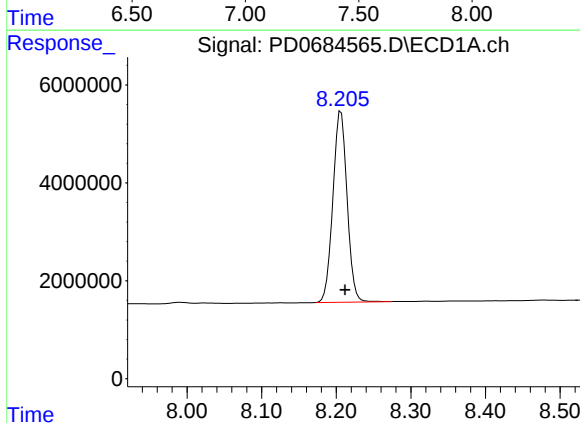
R.T.: 6.587 min
Delta R.T.: 0.030 min
Response: 1165818
Conc: 41.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



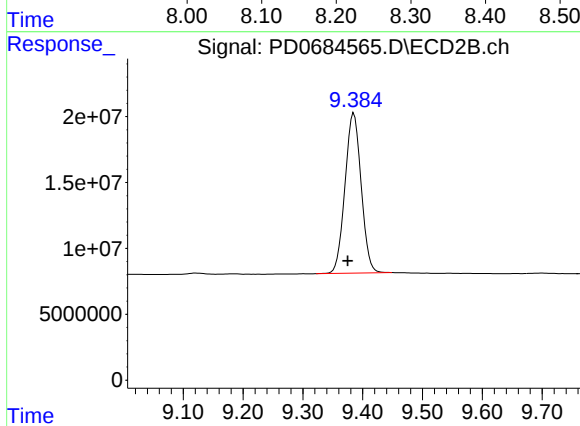
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 51686088
Conc: 37.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.385 min
Delta R.T.: 0.010 min
Response: 227851934
Conc: 36.13 ng/ml