

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 22:06
 Operator : AR\AJ
 Sample : N1882-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:22:24 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

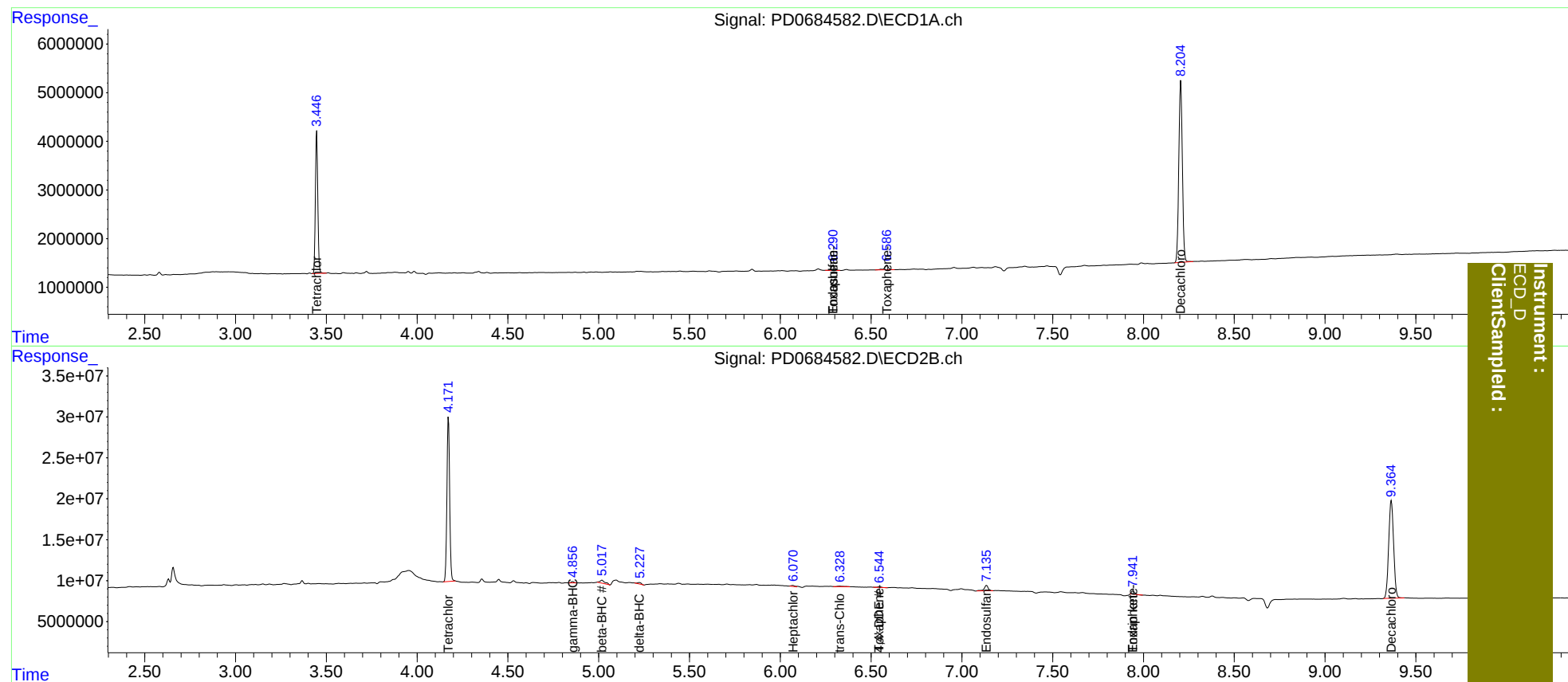
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	26864684	210.4E6	19.728	19.227
27)	SA Decachlor...	8.206	9.365	50678480	225.3E6	36.445	35.725
Target Compounds							
2)	A alpha-BHC	0.000	4.532f	0	1196956	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.857	0	1546003	N.D.	0.107
5)	MB Aldrin	0.000	5.706	0	435340	N.D.	<MDL
6)	B beta-BHC	0.000	5.019	0	7683133	N.D.	1.203
7)	B delta-BHC	0.000	5.224f	0	2789770	N.D.	0.197
8)	B Heptachlo...	0.000	6.070	0	1651610	N.D.	0.137
10)	B trans-Chl...	0.000	6.329	0	1195046	N.D.	0.100
12)	B 4,4'-DDE	0.000	6.546	0	1225210	N.D.	0.120
14)	MA Endrin	0.000	6.997f	0	554087	N.D.	<MDL
15)	B Endosulfa...	6.291	7.136	1380245	10227422	0.952	1.143
16)	A 4,4'-DDD	0.000	6.997f	0	554087	N.D.	<MDL
21)	B Endrin ke...	0.000	7.942	0	4493471	N.D.	0.526
22)	Toxaphene-1	0.000	6.546f	0	1225210	N.D.	28.793
24)	Toxaphene-3	6.291	0.000	1380245	0	53.634	N.D. #
25)	Toxaphene-4	6.587	7.546f	1370902	-996571	49.276	N.D. #
26)	Toxaphene-5	0.000	7.942f	0	4493471	N.D.	51.281

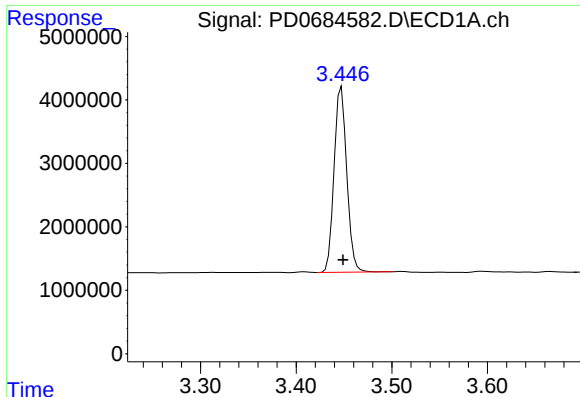
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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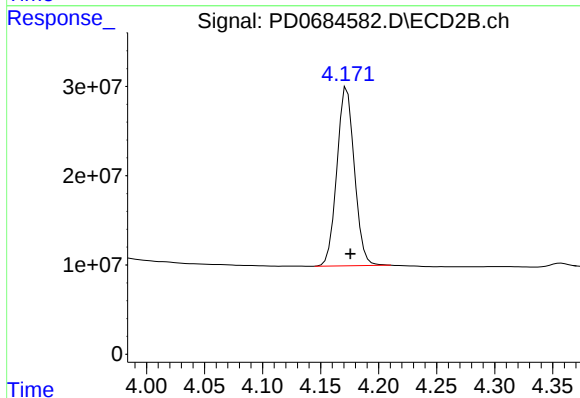




#1 Tetrachloro-m-xylene

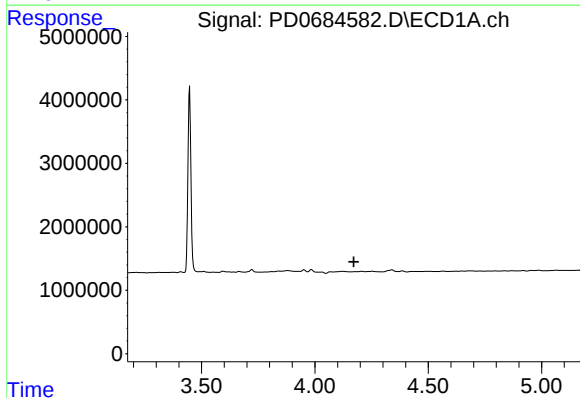
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 26864684
Conc: 19.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



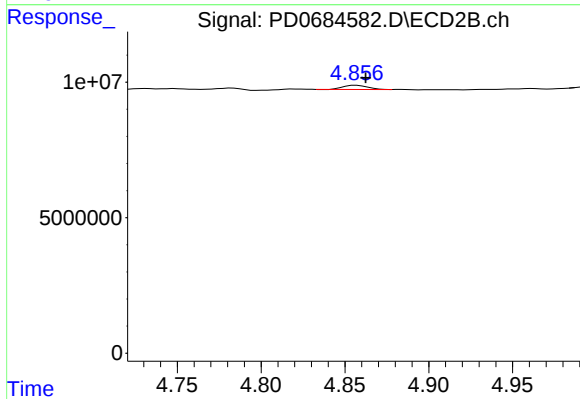
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 210444414
Conc: 19.23 ng/ml



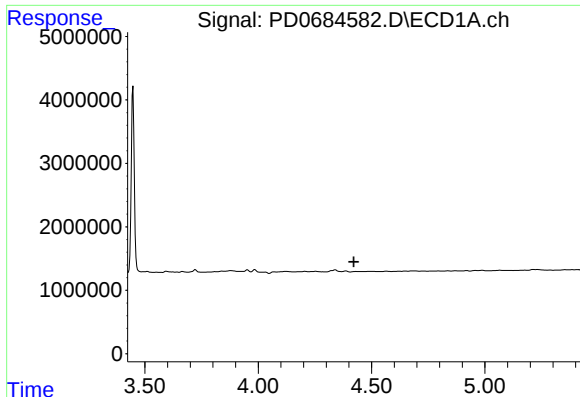
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

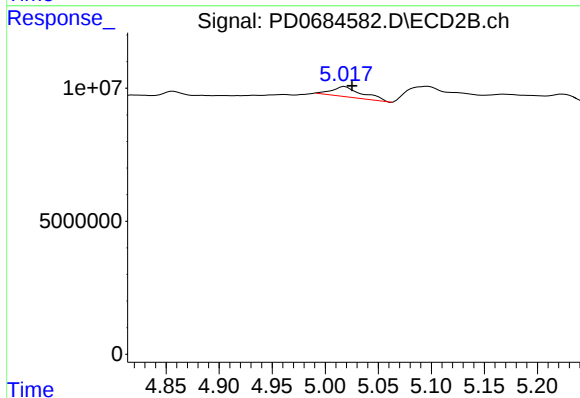
R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 1546003
Conc: 0.11 ng/ml



#6 beta-BHC

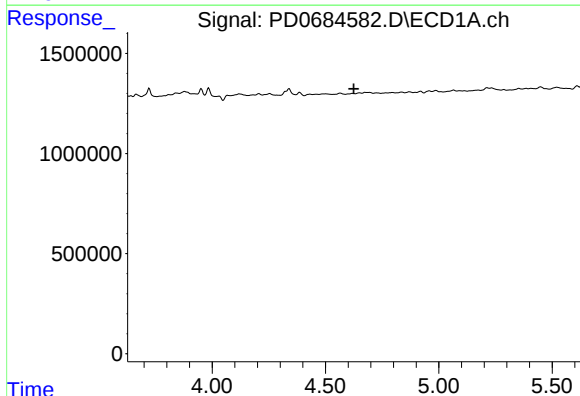
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



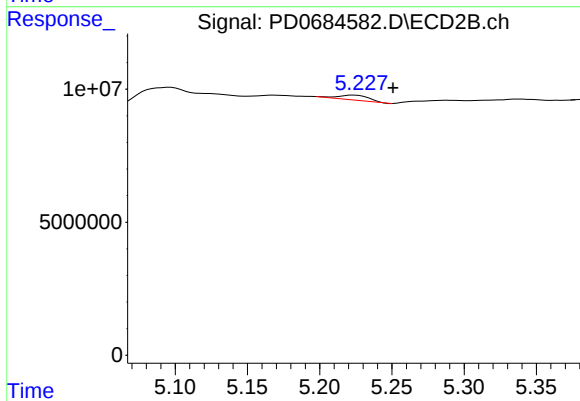
#6 beta-BHC

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 7683133
Conc: 1.20 ng/ml



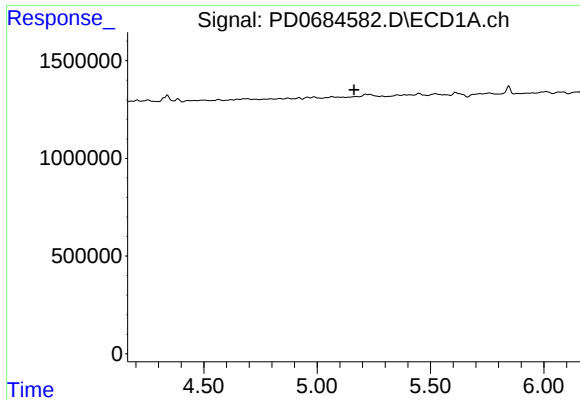
#7 delta-BHC

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



#7 delta-BHC

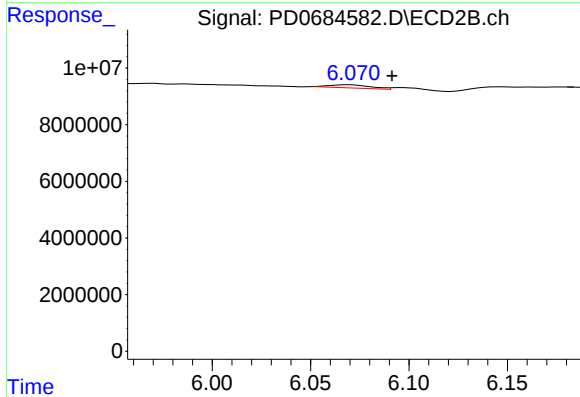
R.T.: 5.224 min
Delta R.T.: -0.027 min
Response: 2789770
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

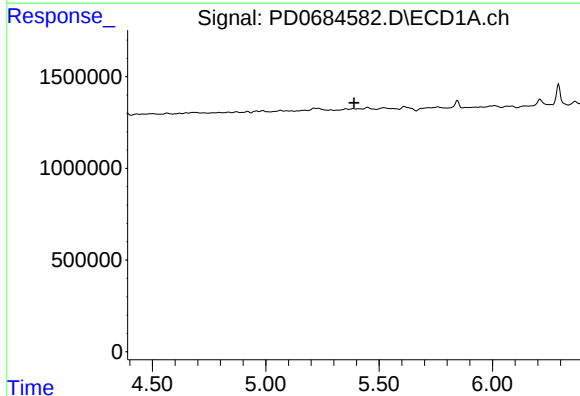
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



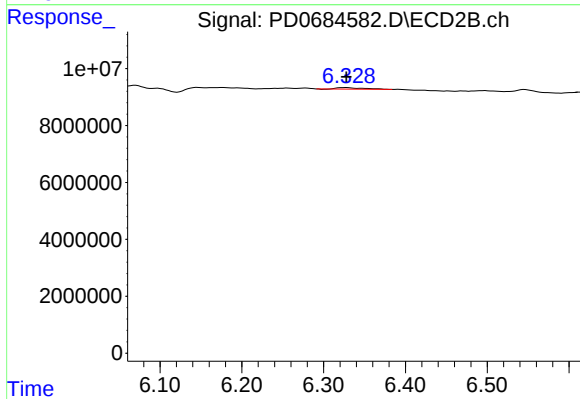
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 1651610
Conc: 0.14 ng/ml



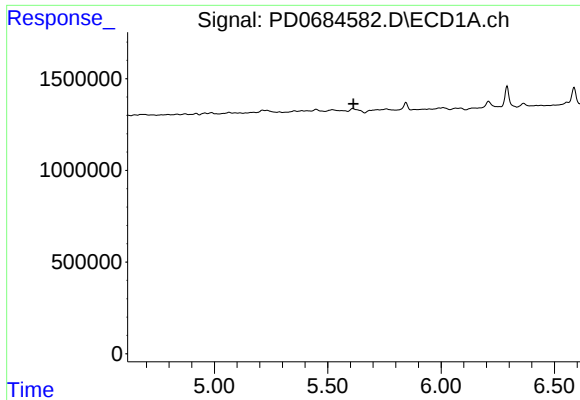
#10 trans-Chlordane

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



#10 trans-Chlordane

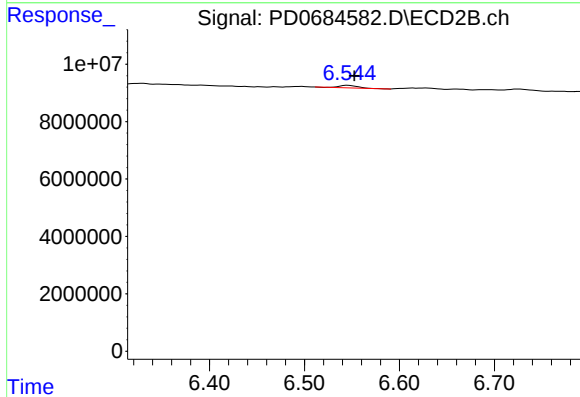
R.T.: 6.329 min
Delta R.T.: 0.001 min
Response: 1195046
Conc: 0.10 ng/ml



#12 4,4'-DDE

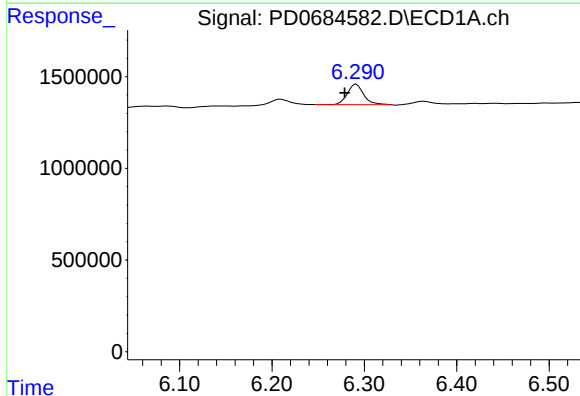
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



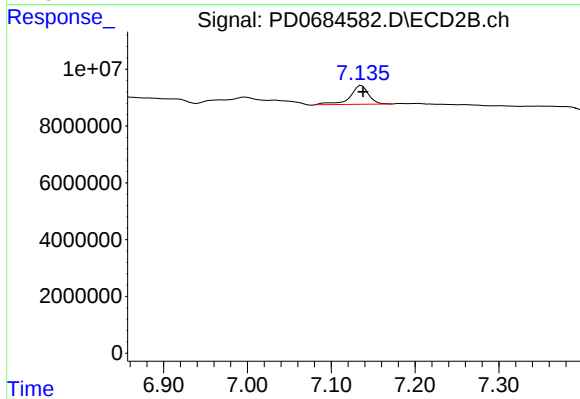
#12 4,4'-DDE

R.T.: 6.546 min
Delta R.T.: -0.007 min
Response: 1225210
Conc: 0.12 ng/ml



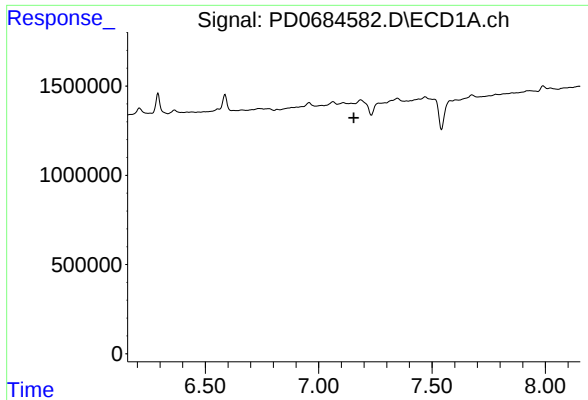
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: 0.013 min
Response: 1380245
Conc: 0.95 ng/ml



#15 Endosulfan II

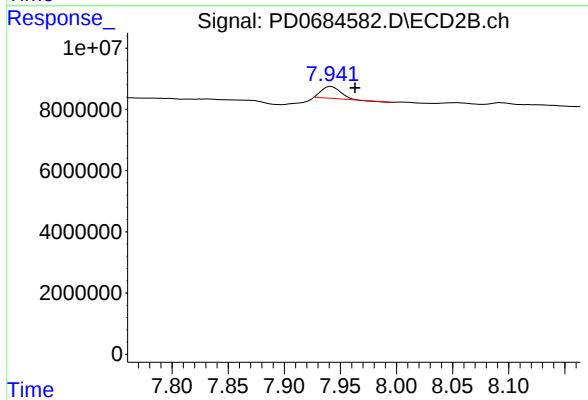
R.T.: 7.136 min
Delta R.T.: -0.002 min
Response: 10227422
Conc: 1.14 ng/ml



#21 Endrin ketone

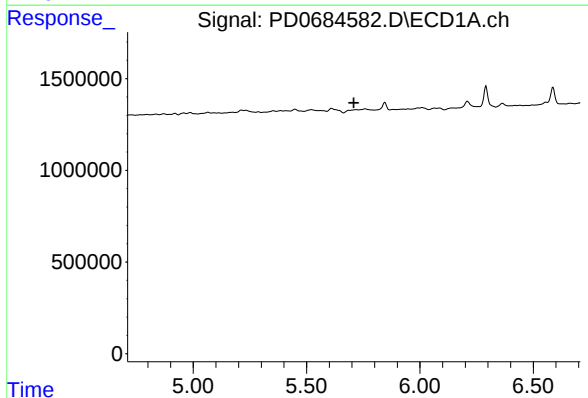
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



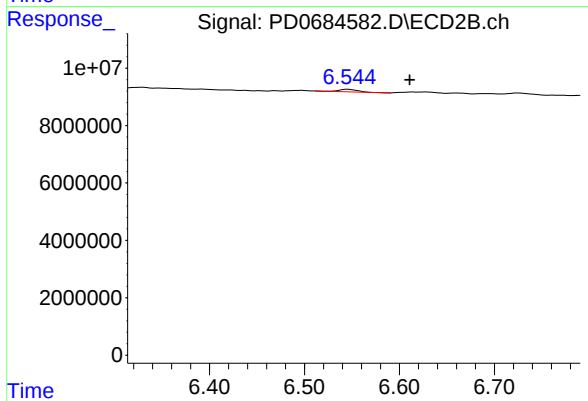
#21 Endrin ketone

R.T.: 7.942 min
Delta R.T.: -0.021 min
Response: 4493471
Conc: 0.53 ng/ml



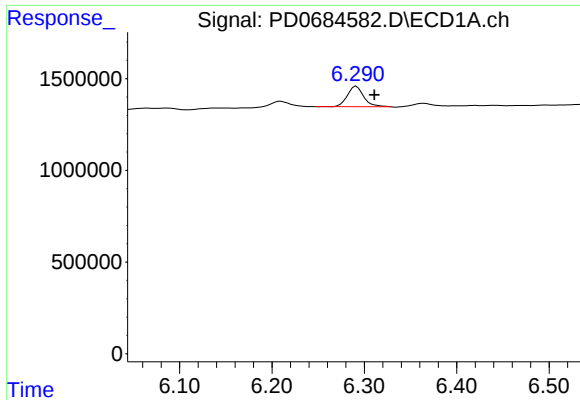
#22 Toxaphene-1

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



#22 Toxaphene-1

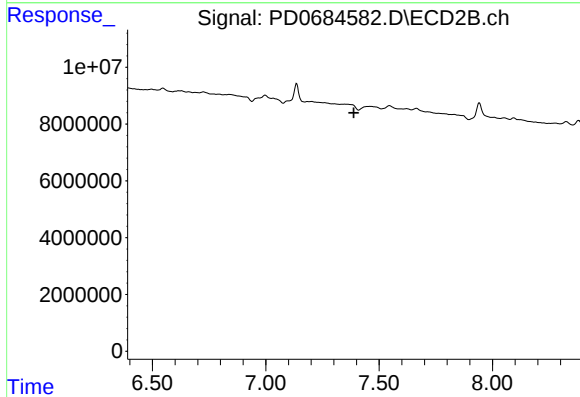
R.T.: 6.546 min
Delta R.T.: -0.065 min
Response: 1225210
Conc: 28.79 ng/ml



#24 Toxaphene-3

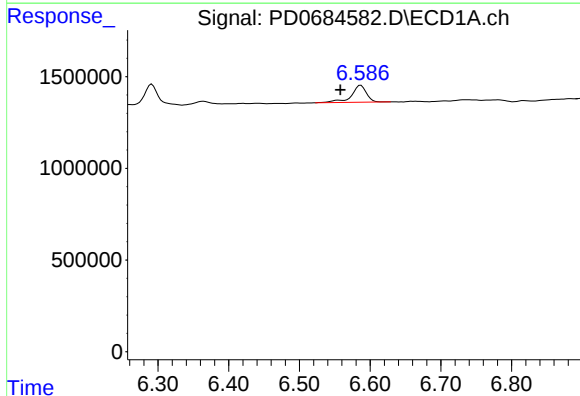
R.T.: 6.291 min
Delta R.T.: -0.020 min
Response: 1380245
Conc: 53.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



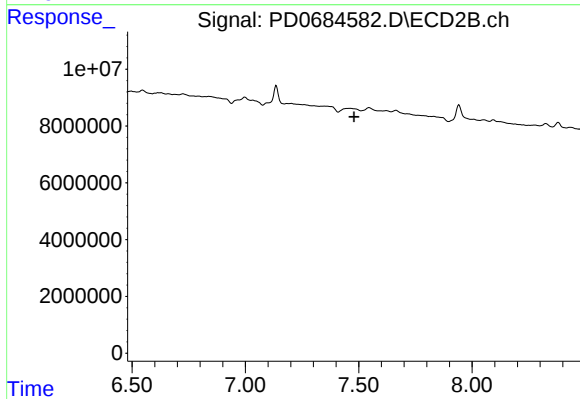
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



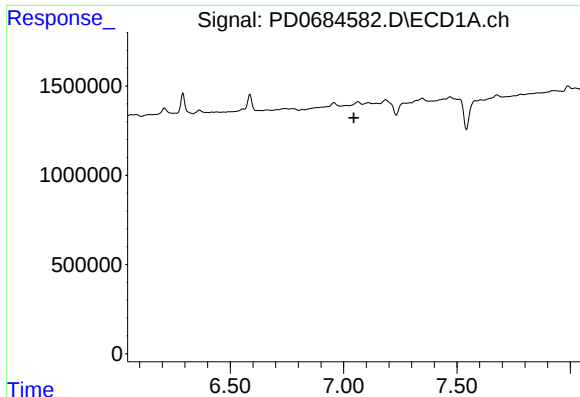
#25 Toxaphene-4

R.T.: 6.587 min
Delta R.T.: 0.029 min
Response: 1370902
Conc: 49.28 ng/ml



#25 Toxaphene-4

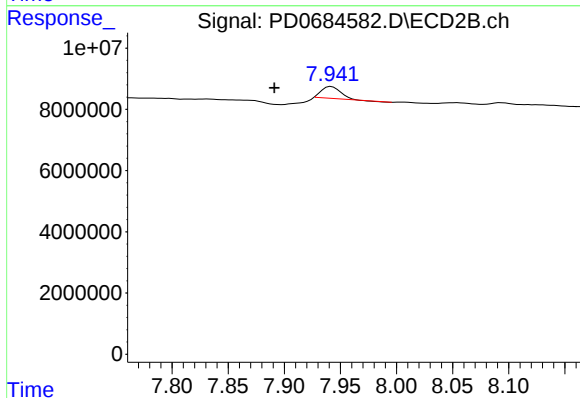
R.T.: 7.546 min
Delta R.T.: 0.067 min
Response: -996571
Conc: N.D.



#26 Toxaphene-5

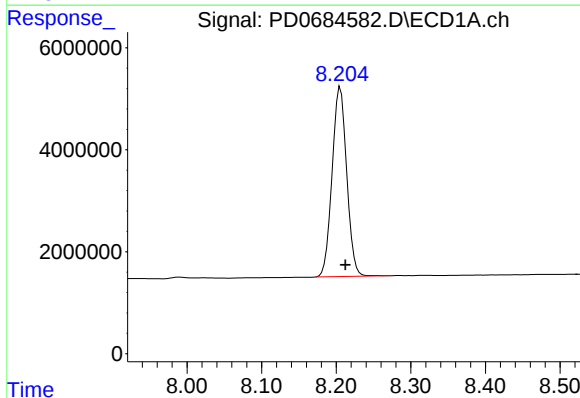
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



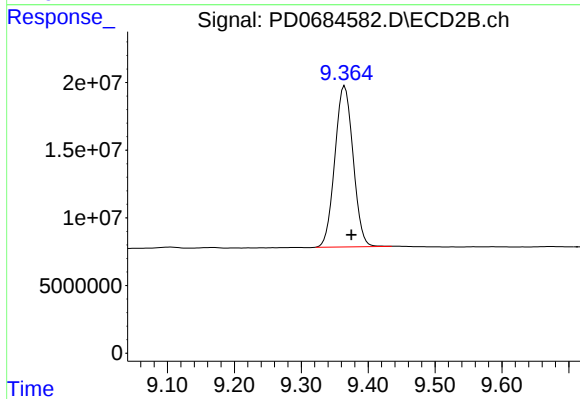
#26 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.051 min
Response: 4493471
Conc: 51.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 50678480
Conc: 36.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.010 min
Response: 225323634
Conc: 35.73 ng/ml