

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 16:43
 Operator : AR\AJ
 Sample : N2182-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 05:05:12 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

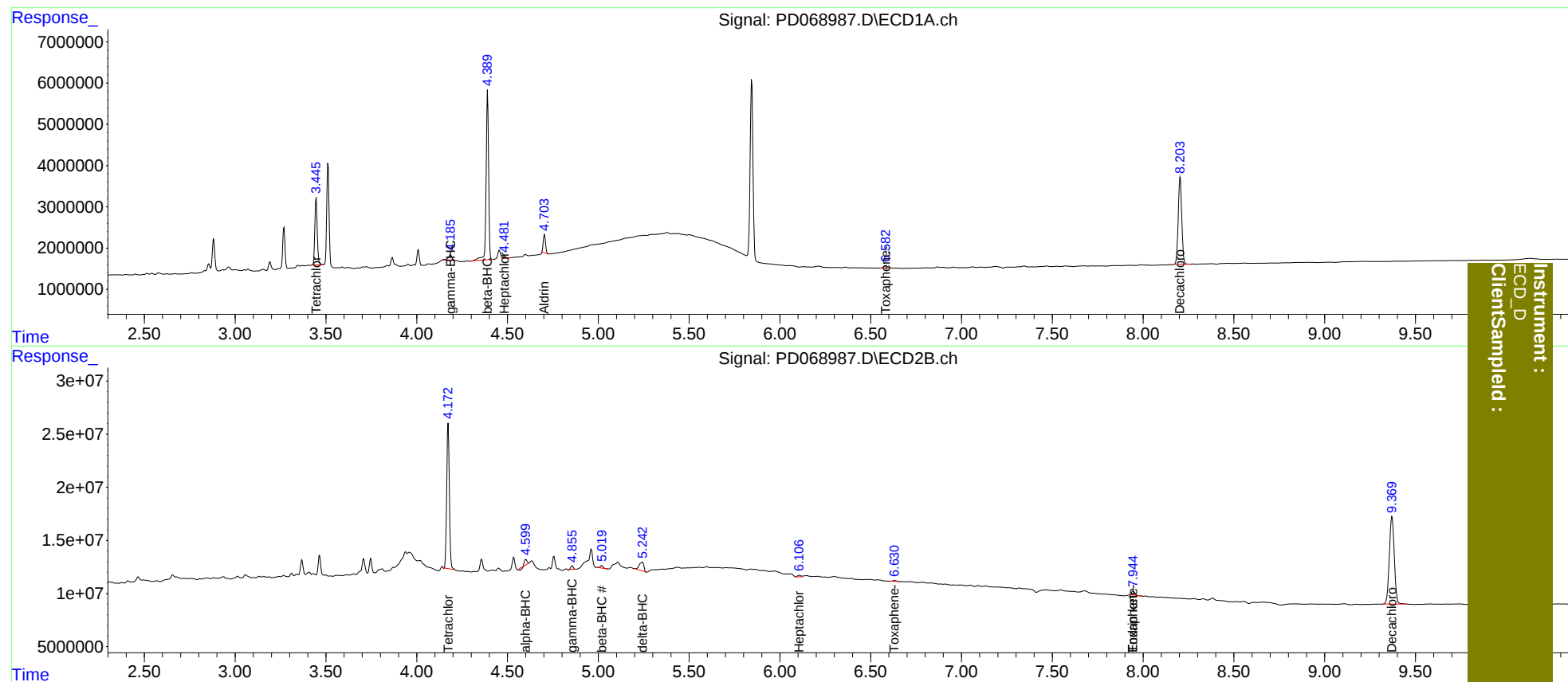
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.173	14999095	138.2E6	11.014	12.622
27)	SA Decachlor...	8.204	9.371	28378196	156.0E6	20.408	24.739
Target Compounds							
2)	A alpha-BHC	0.000	4.601f	0	3959755	N.D.	0.253
3)	MA gamma-BHC...	4.186	4.856	2047836	3042961	1.128	0.210 #
4)	MA Heptachlor	4.482	0.000	691079	0	0.386	N.D. #
5)	MB Aldrin	4.704	0.000	3902398	0	2.219	N.D. #
6)	B beta-BHC	4.391f	5.020	39124061	2769808	46.950	0.434 #
7)	B delta-BHC	0.000	5.243	0	14722316	N.D.	1.040
8)	B Heptachlo...	0.000	6.107	0	1981379	N.D.	0.165
15)	B Endosulfa...	0.000	7.092f	0	661771	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.092f	0	661771	N.D.	<MDL
21)	B Endrin ke...	0.000	7.945	0	4855580	N.D.	0.569
22)	Toxaphene-1	0.000	6.632	0	1142538	N.D.	26.850
25)	Toxaphene-4	6.584	0.000	741214	0	26.643	N.D. #
26)	Toxaphene-5	0.000	7.945f	0	4855580	N.D.	55.414

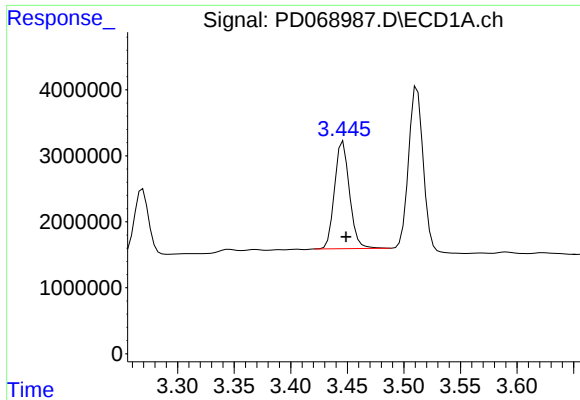
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 24 Sample Multiplier: 1

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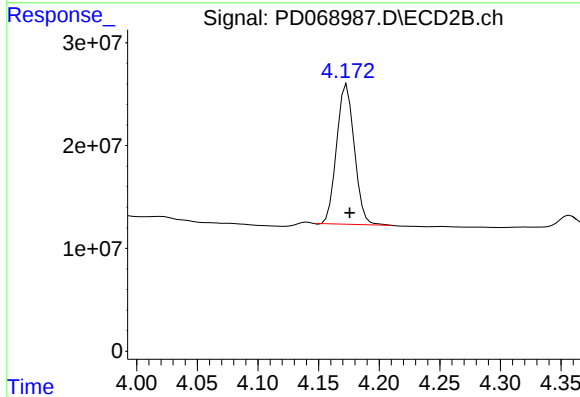




#1 Tetrachloro-m-xylene

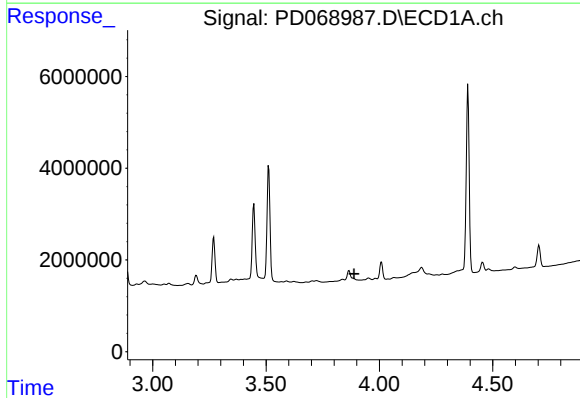
R.T.: 3.446 min
Delta R.T.: -0.003 min
Response: 14999095
Conc: 11.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



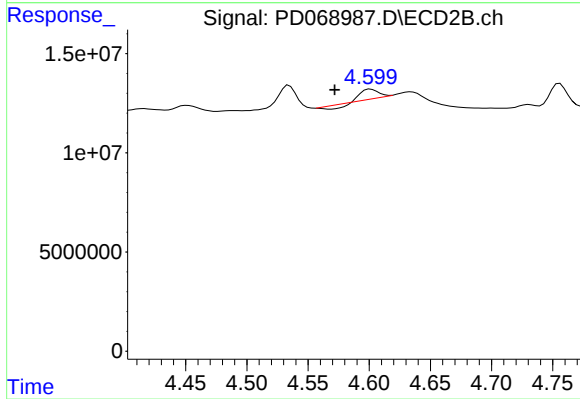
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 138157430
Conc: 12.62 ng/ml



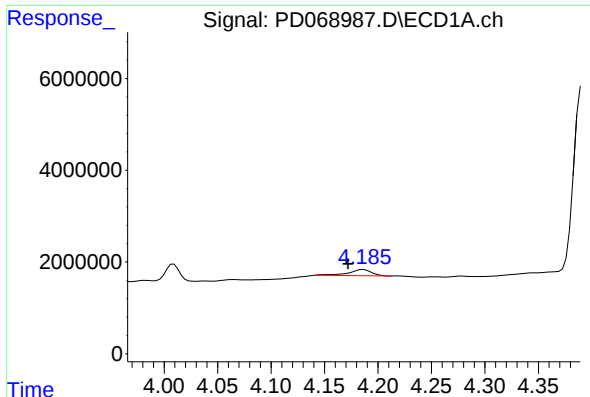
#2 alpha-BHC

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



#2 alpha-BHC

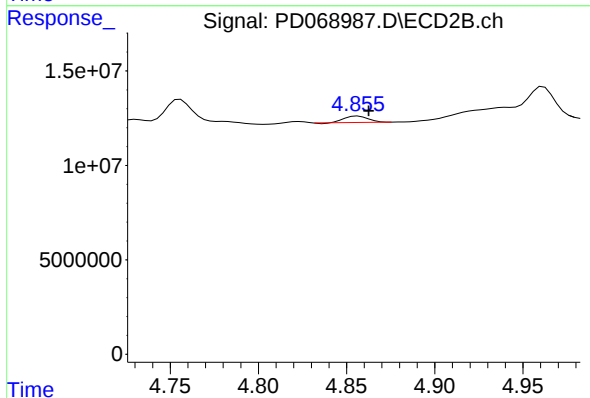
R.T.: 4.601 min
Delta R.T.: 0.029 min
Response: 3959755
Conc: 0.25 ng/ml



#3 gamma-BHC (Lindane)

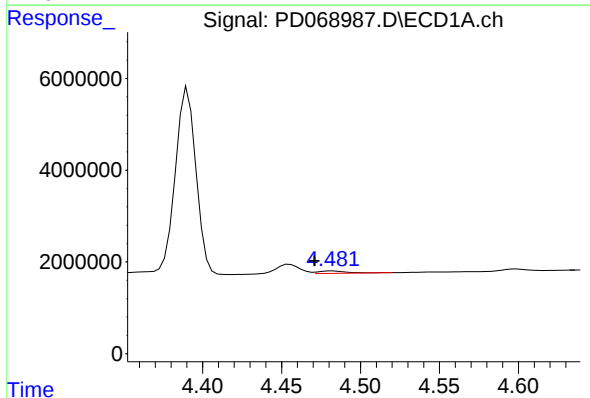
R.T.: 4.186 min
Delta R.T.: 0.014 min
Response: 2047836
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



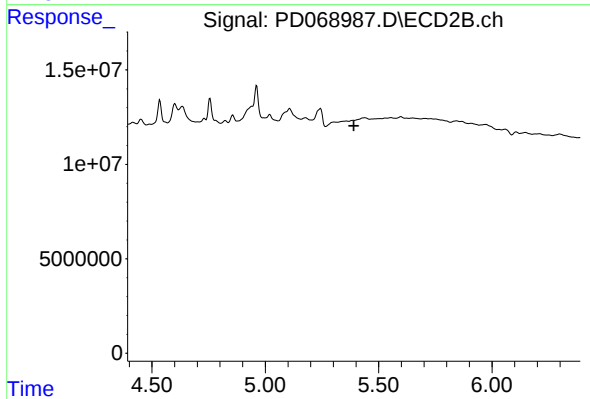
#3 gamma-BHC (Lindane)

R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 3042961
Conc: 0.21 ng/ml



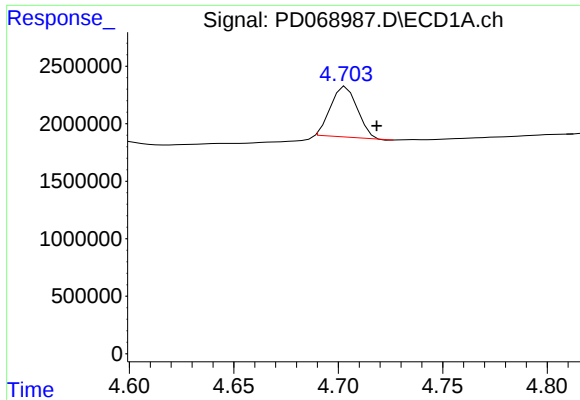
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: 0.012 min
Response: 691079
Conc: 0.39 ng/ml



#4 Heptachlor

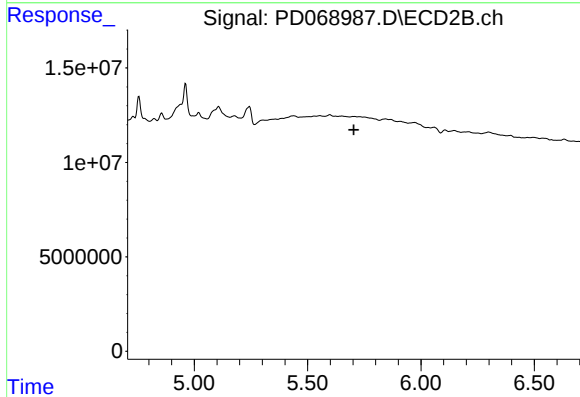
R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



#5 Aldrin

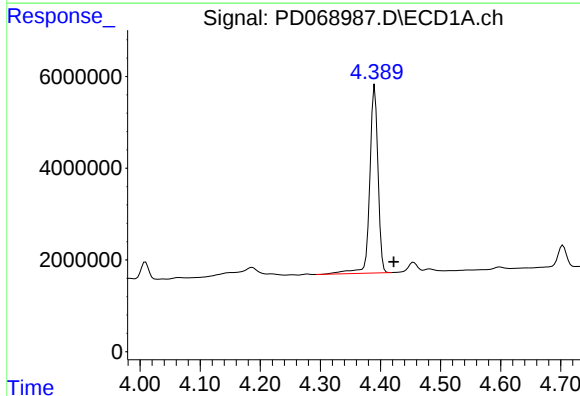
R.T.: 4.704 min
Delta R.T.: -0.014 min
Response: 3902398
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



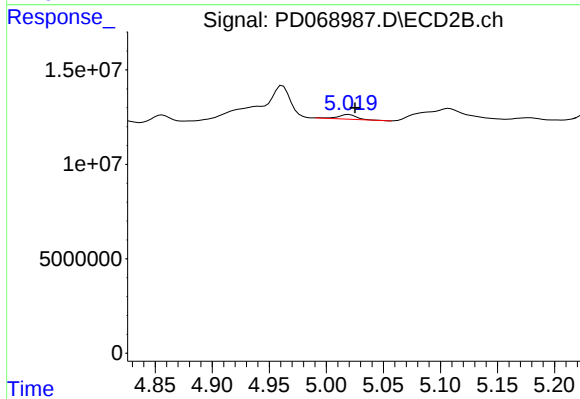
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.



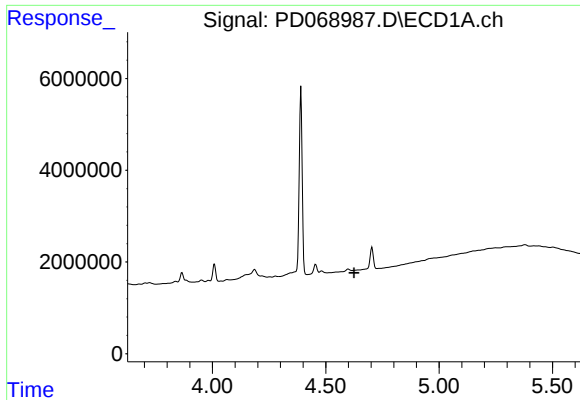
#6 beta-BHC

R.T.: 4.391 min
Delta R.T.: -0.031 min
Response: 39124061
Conc: 46.95 ng/ml



#6 beta-BHC

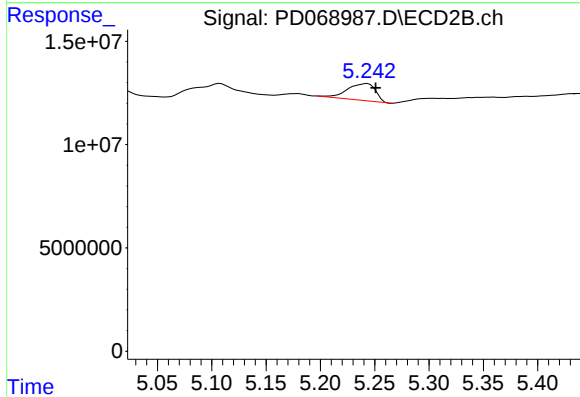
R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 2769808
Conc: 0.43 ng/ml



#7 delta-BHC

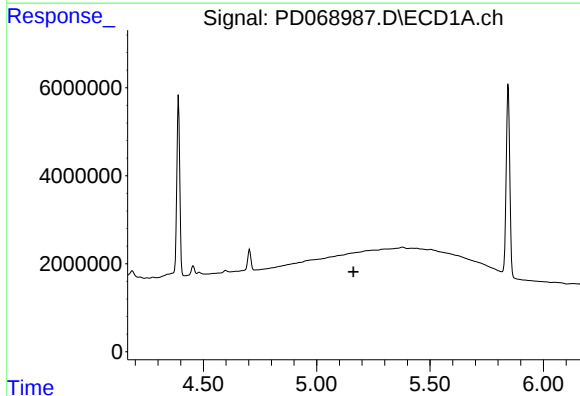
R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



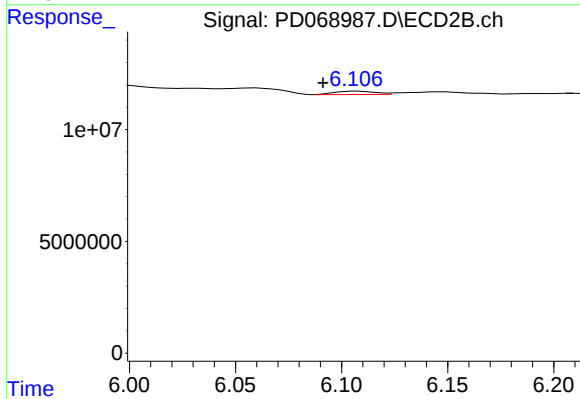
#7 delta-BHC

R.T.: 5.243 min
Delta R.T.: -0.008 min
Response: 14722316
Conc: 1.04 ng/ml



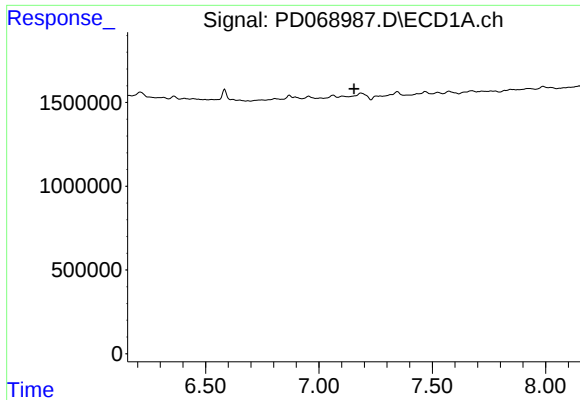
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

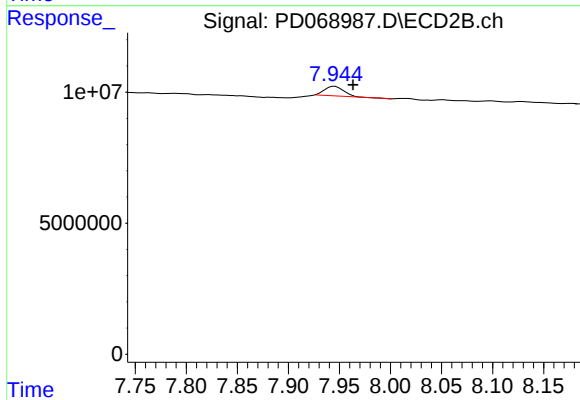
R.T.: 6.107 min
Delta R.T.: 0.016 min
Response: 1981379
Conc: 0.16 ng/ml



#21 Endrin ketone

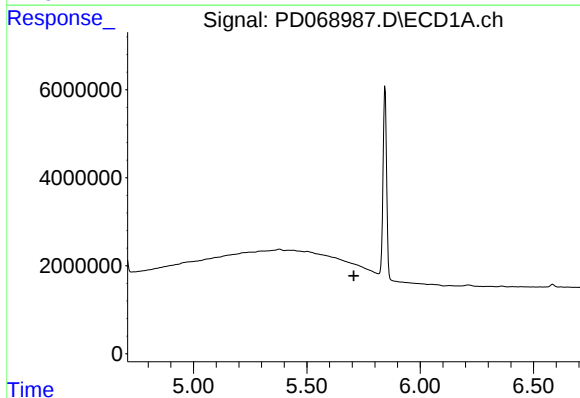
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



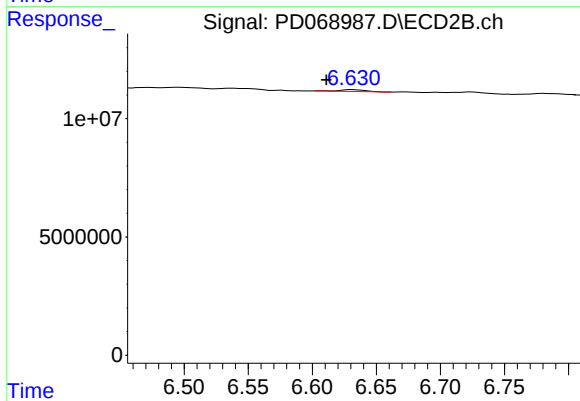
#21 Endrin ketone

R.T.: 7.945 min
Delta R.T.: -0.018 min
Response: 4855580
Conc: 0.57 ng/ml



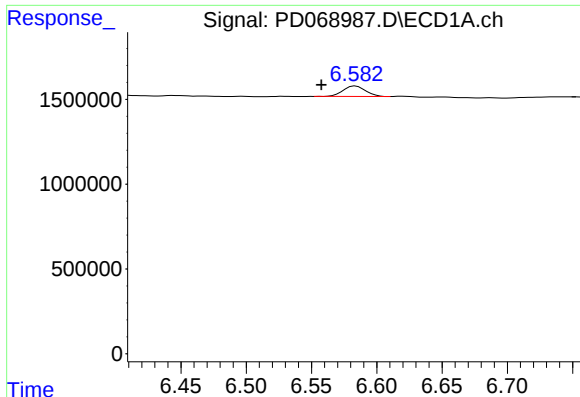
#22 Toxaphene-1

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



#22 Toxaphene-1

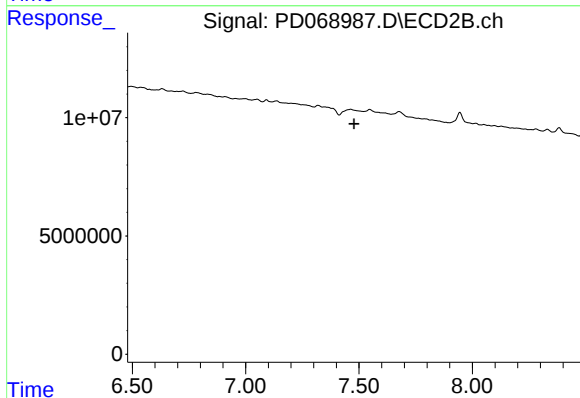
R.T.: 6.632 min
Delta R.T.: 0.021 min
Response: 1142538
Conc: 26.85 ng/ml



#25 Toxaphene-4

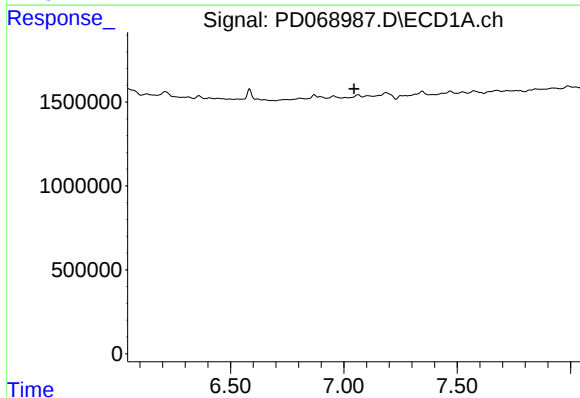
R.T.: 6.584 min
Delta R.T.: 0.026 min
Response: 741214
Conc: 26.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



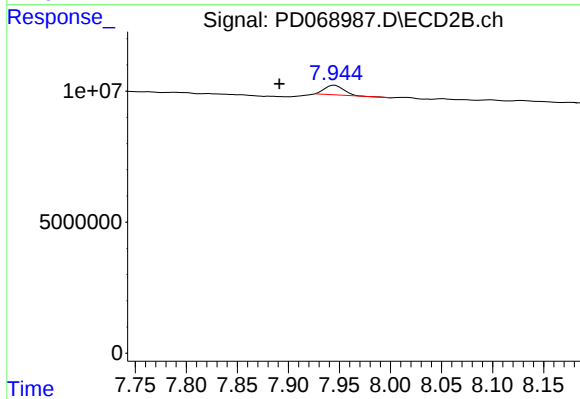
#25 Toxaphene-4

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



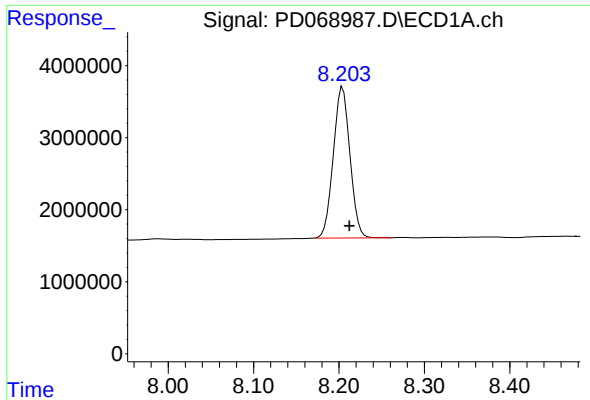
#26 Toxaphene-5

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



#26 Toxaphene-5

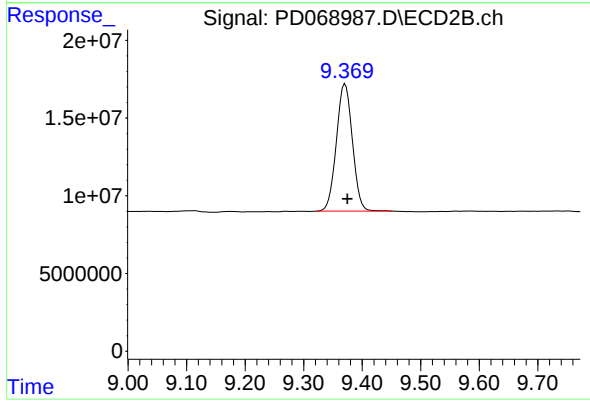
R.T.: 7.945 min
Delta R.T.: 0.054 min
Response: 4855580
Conc: 55.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 28378196
Conc: 20.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 156033679
Conc: 24.74 ng/ml