

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081722\
 Data File : PD071612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 11:46
 Operator : AR\AJ
 Sample : PB147072BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:16:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081022CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 10 22:43:30 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

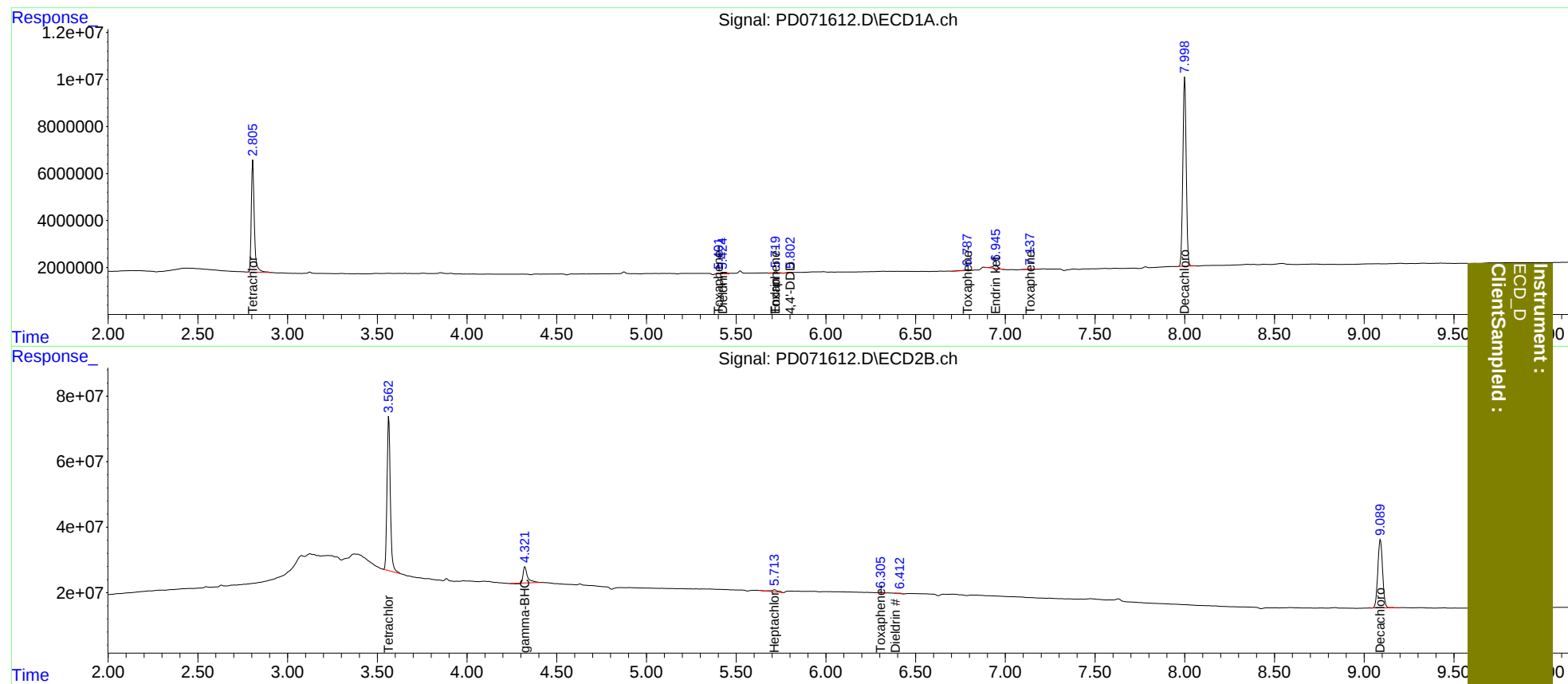
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.564	55241985	601.0E6	19.508	19.400
27)	SA Decachlor...	8.000	9.090	104.4E6	387.3E6	40.966	40.869
Target Compounds							
2)	A alpha-BHC	0.000	3.980f	0	1066822	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.323f	0	82961750	N.D.	2.495
4)	MA Heptachlor	0.000	4.931	0	717349	N.D.	<MDL
5)	MB Aldrin	0.000	5.283	0	358359	N.D.	<MDL
8)	B Heptachlo...	0.000	5.714	0	17707586	N.D.	1.006
9)	A Endosulfan I	0.000	6.127	0	369574	N.D.	<MDL
11)	B cis-Chlor...	5.087	6.024	83333	901425	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.231	0	714212	N.D.	<MDL
13)	MA Dieldrin	5.425	6.390	668284	3105635	0.178	0.196
14)	MA Endrin	5.720	0.000	1135664	0	0.353	N.D. #
15)	B Endosulfa...	0.000	6.837	0	1064772	N.D.	<MDL
16)	A 4,4'-DDD	5.804f	6.816f	345368	-1180775	0.132	N.D. #
21)	B Endrin ke...	6.946	7.629f	2521747	-2340963	0.731	N.D. #
22)	Toxaphene-1	5.403	6.306	378682	1819821	21.072	16.619
23)	Toxaphene-2	5.720f	0.000	1135664	0	59.688	N.D. #
25)	Toxaphene-4	6.789	7.244f	860230	-968920	9.885	N.D. #

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

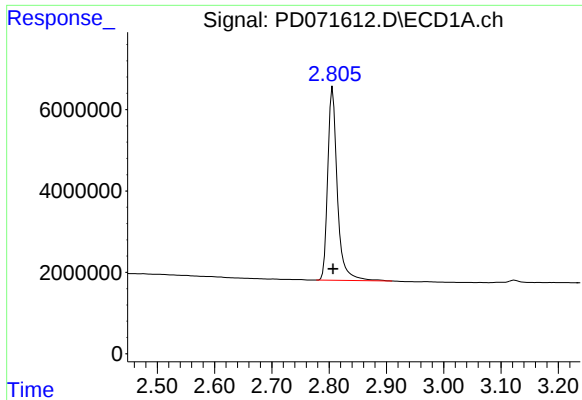
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081722\
Data File : PD071612.D
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Sample : PB147072BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

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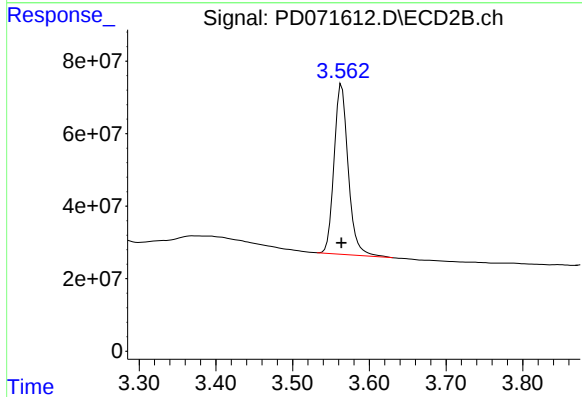
Instrument :
ECD_D
ClientSampled :
10



#1 Tetrachloro-m-xylene

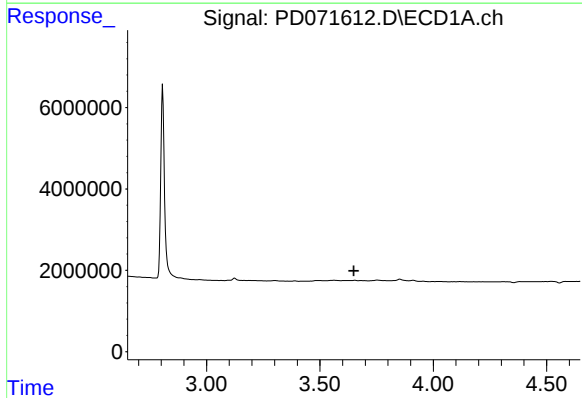
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 55241985
Conc: 19.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



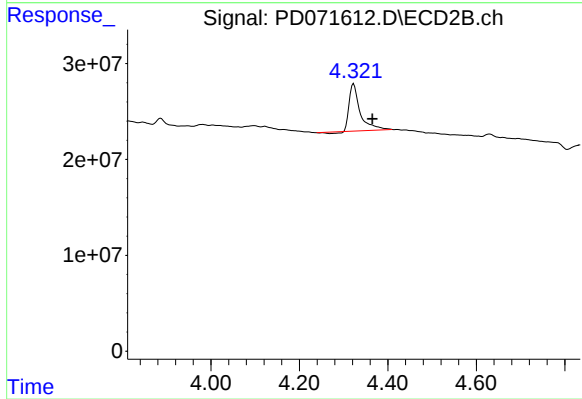
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 601005506
Conc: 19.40 ng/ml



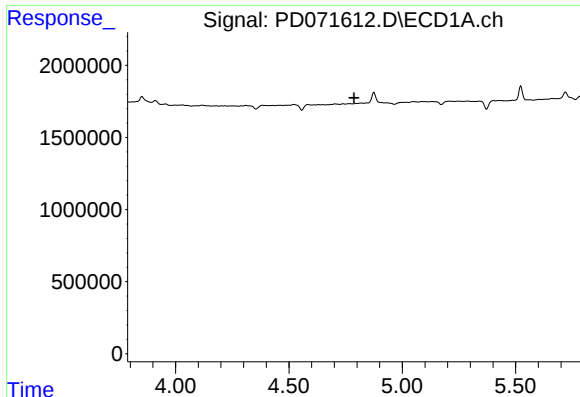
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.649 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

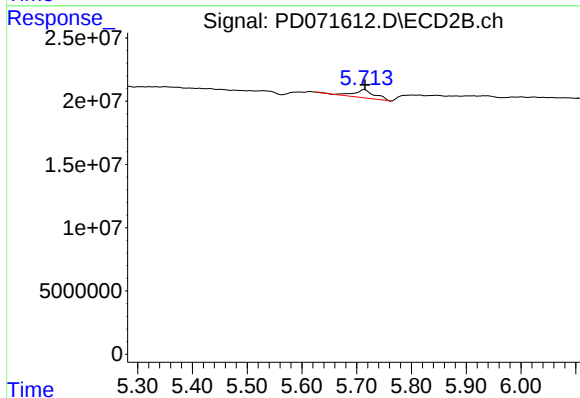
R.T.: 4.323 min
Delta R.T.: -0.043 min
Response: 82961750
Conc: 2.50 ng/ml



#8 Heptachlor epoxide

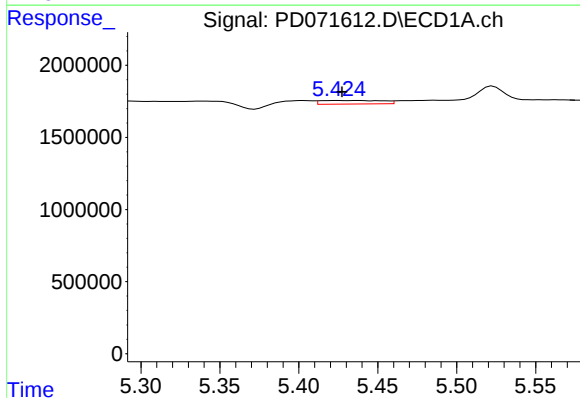
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



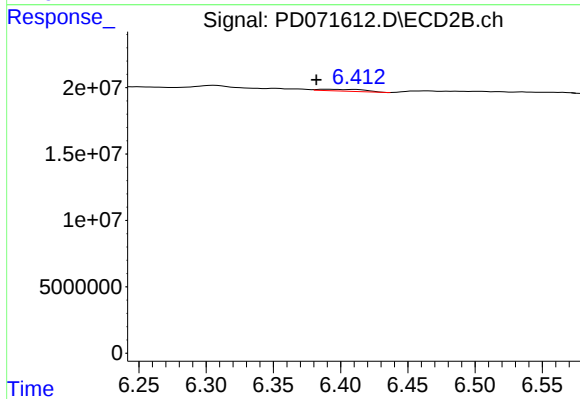
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: -0.001 min
Response: 17707586
Conc: 1.01 ng/ml



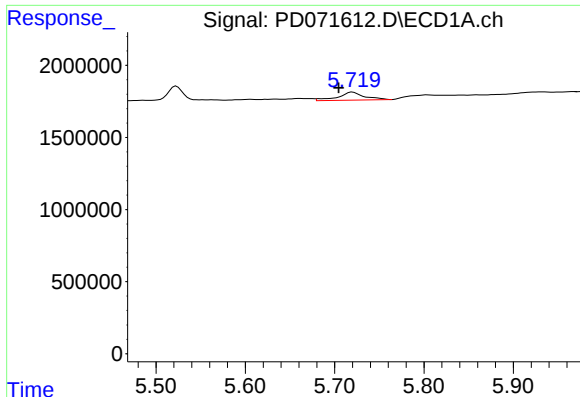
#13 Dieldrin

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 668284
Conc: 0.18 ng/ml



#13 Dieldrin

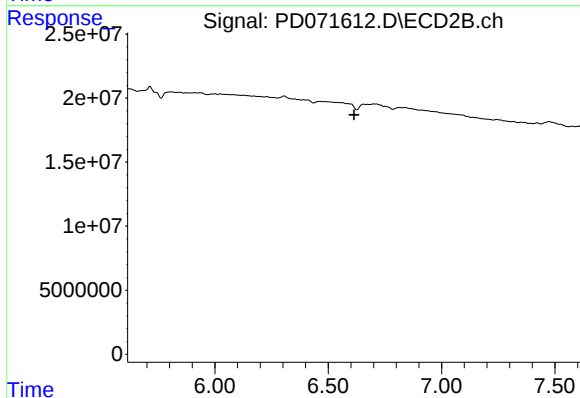
R.T.: 6.390 min
Delta R.T.: 0.009 min
Response: 3105635
Conc: 0.20 ng/ml



#14 Endrin

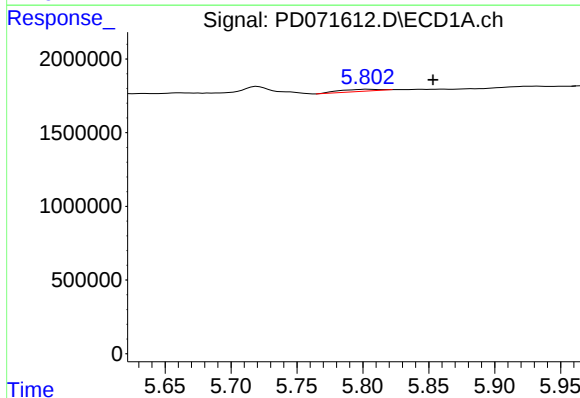
R.T.: 5.720 min
Delta R.T.: 0.015 min
Response: 1135664
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



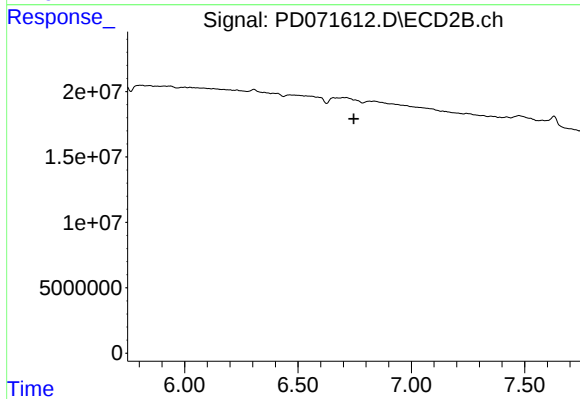
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



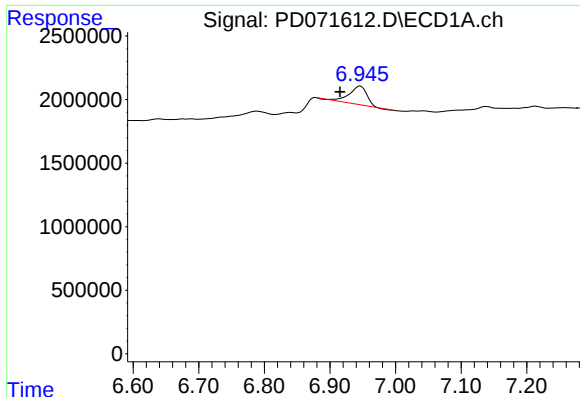
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: -0.049 min
Response: 345368
Conc: 0.13 ng/ml



#16 4,4'-DDD

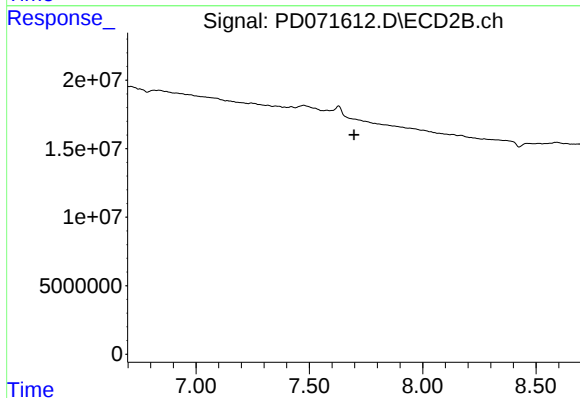
R.T.: 6.816 min
Delta R.T.: 0.070 min
Response: -1180775
Conc: N.D.



#21 Endrin ketone

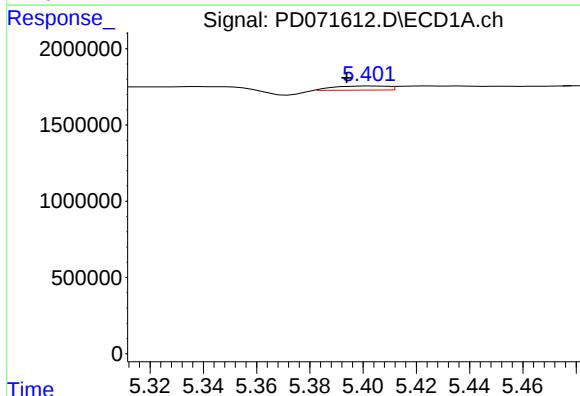
R.T.: 6.946 min
Delta R.T.: 0.031 min
Response: 2521747
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



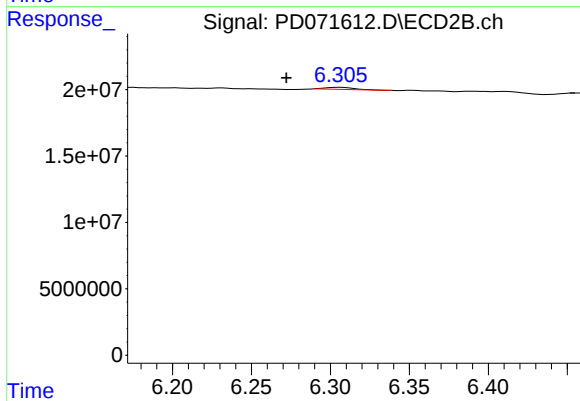
#21 Endrin ketone

R.T.: 7.629 min
Delta R.T.: -0.068 min
Response: -2340963
Conc: N.D.



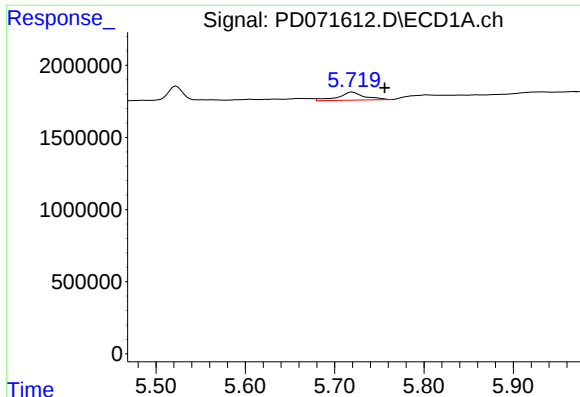
#22 Toxaphene-1

R.T.: 5.403 min
Delta R.T.: 0.009 min
Response: 378682
Conc: 21.07 ng/ml



#22 Toxaphene-1

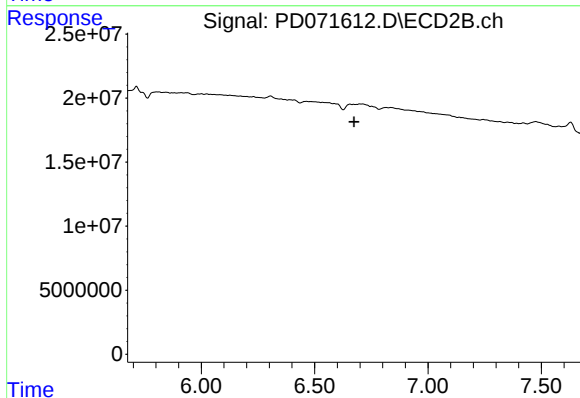
R.T.: 6.306 min
Delta R.T.: 0.034 min
Response: 1819821
Conc: 16.62 ng/ml



#23 Toxaphene-2

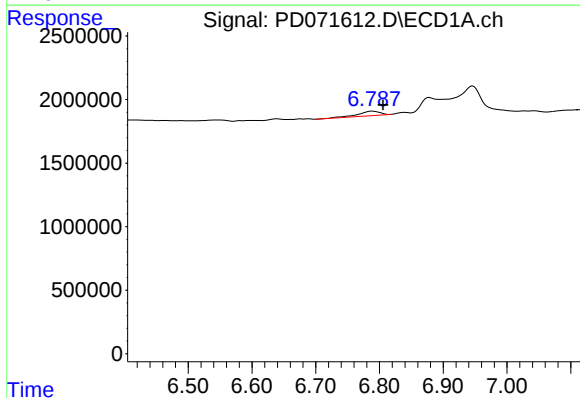
R.T.: 5.720 min
Delta R.T.: -0.036 min
Response: 1135664
Conc: 59.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



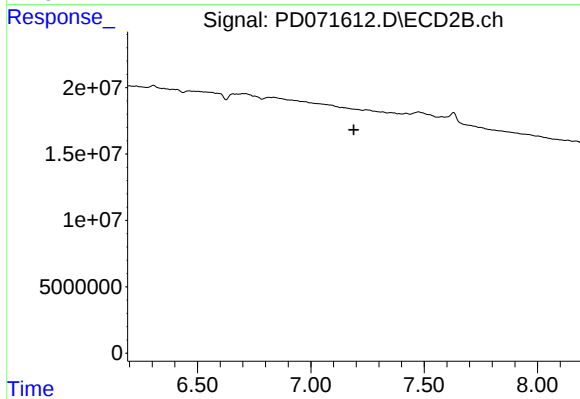
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



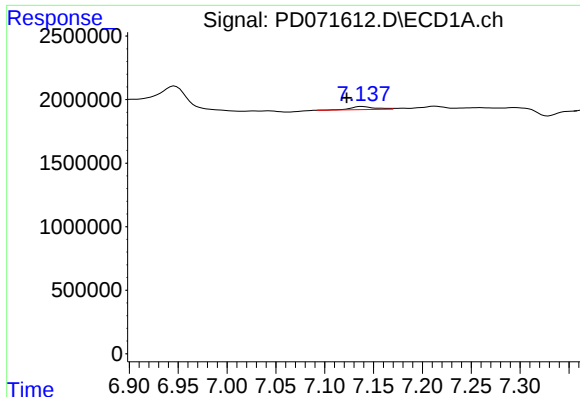
#25 Toxaphene-4

R.T.: 6.789 min
Delta R.T.: -0.017 min
Response: 860230
Conc: 9.89 ng/ml



#25 Toxaphene-4

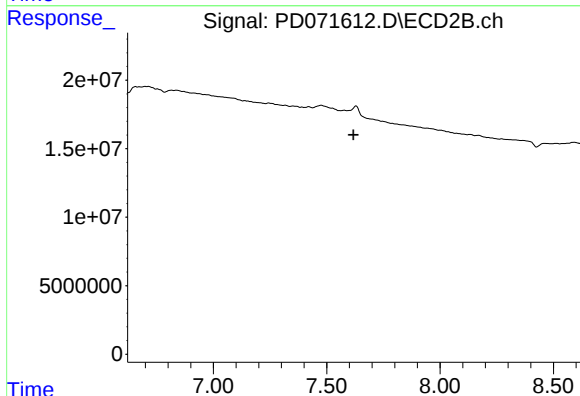
R.T.: 7.244 min
Delta R.T.: 0.055 min
Response: -968920
Conc: N.D.



#26 Toxaphene-5

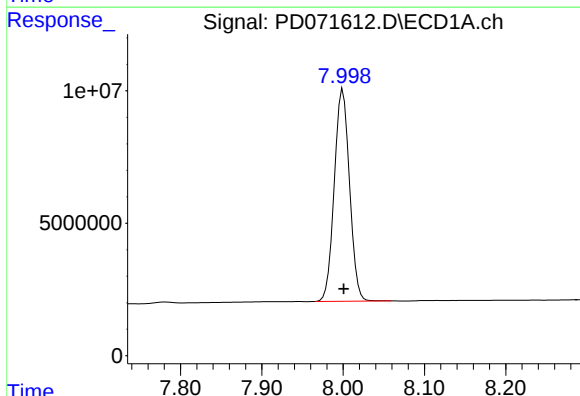
R.T.: 7.138 min
Delta R.T.: 0.016 min
Response: 418963
Conc: 10.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



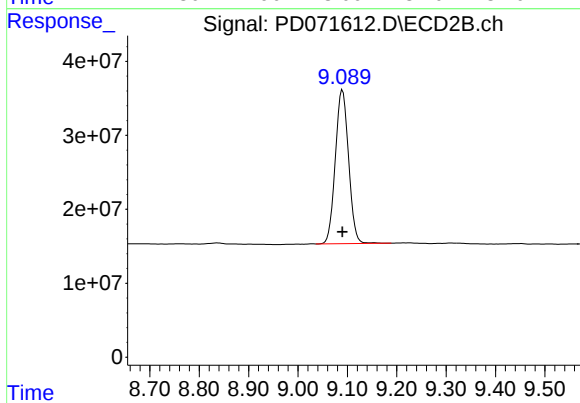
#26 Toxaphene-5

R.T.: 7.629 min
Delta R.T.: 0.011 min
Response: -2340963
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 104448631
Conc: 40.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 387341764
Conc: 40.87 ng/ml