

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071522\
 Data File : PD070908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 09:39
 Operator : AR\AJ
 Sample : PIBLK83
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:13:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

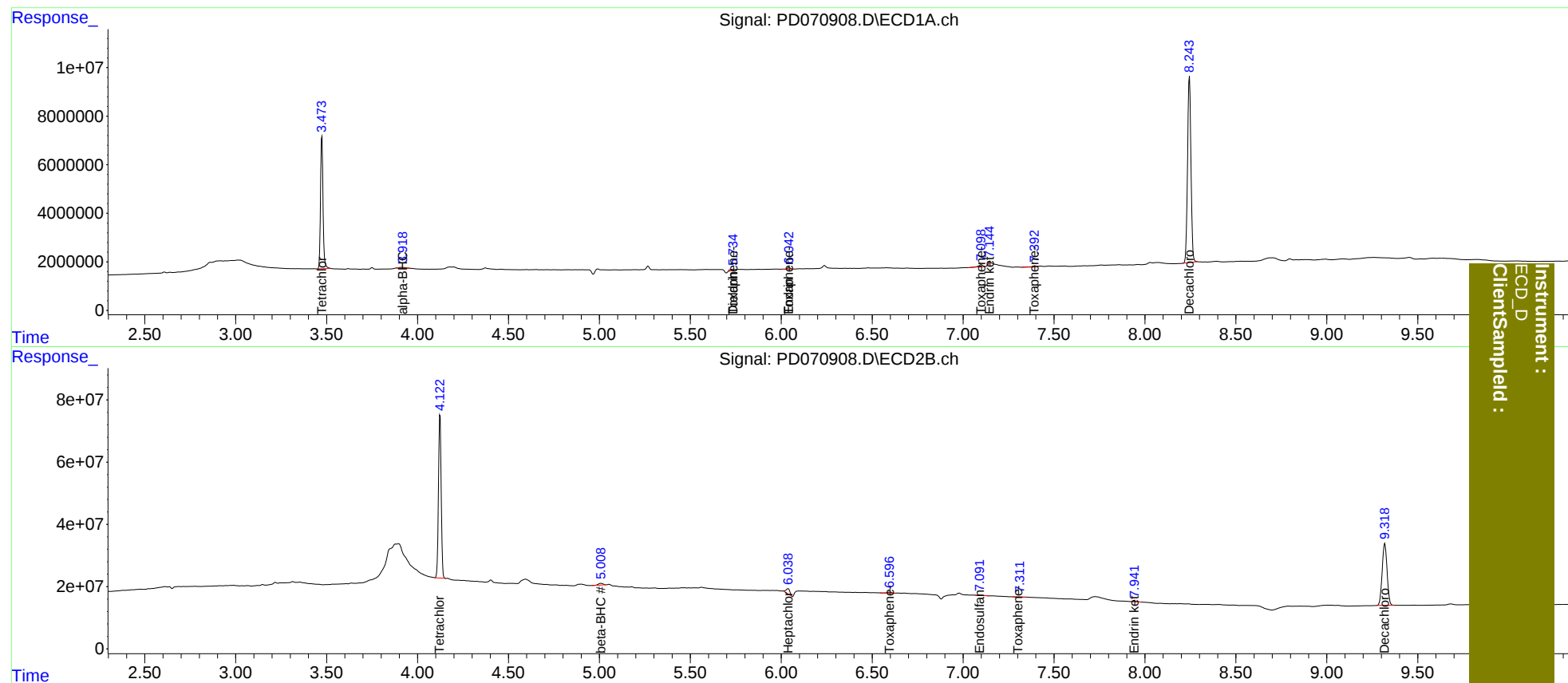
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.124	52414558	544.1E6	21.784	23.182
27)	SA Decachlor...	8.245	9.319	99639394	371.6E6	39.246	40.232
Target Compounds							
2)	A alpha-BHC	3.918	0.000	860159	0	0.229	N.D. #
3)	MA gamma-BHC...	0.000	4.818	0	1020806	N.D.	<MDL
6)	B beta-BHC	0.000	5.010	0	10567118	N.D.	0.790
7)	B delta-BHC	0.000	5.179f	0	1251907	N.D.	<MDL
8)	B Heptachlo...	0.000	6.038	0	25207098	N.D.	1.697
9)	A Endosulfan I	0.000	6.407	0	269491	N.D.	<MDL
10)	B trans-Chl...	0.000	6.276	0	122382	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.374	0	328997	N.D.	<MDL
13)	MA Dieldrin	5.736f	6.676	773481	358058	0.231	<MDL #
14)	MA Endrin	6.043	0.000	741609	0	0.268	N.D. #
15)	B Endosulfa...	0.000	7.092	0	1466162	N.D.	0.127
16)	A 4,4'-DDD	0.000	7.052f	0	167303	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.302	0	68559	N.D.	<MDL
18)	B Endrin al...	6.479	7.302f	138017	68559	<MDL	<MDL #
21)	B Endrin ke...	7.147f	7.943	708148	2710212	0.228	0.219
22)	Toxaphene-1	5.736	6.175	773481	-298557	49.924	N.D. #
23)	Toxaphene-2	6.043	6.597	741609	4468986	48.278	47.010
24)	Toxaphene-3	0.000	7.302f	0	68559	N.D.	0.259
25)	Toxaphene-4	7.099	0.000	1441371	0	20.549	N.D. #
26)	Toxaphene-5	7.394	0.000	913847	0	25.056	N.D. #

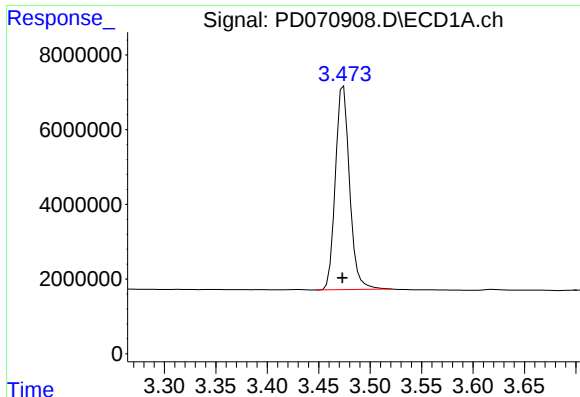
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Jul 2022 09:39
Operator : AR\AJ
Sample : PIBLK83
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 04:13:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
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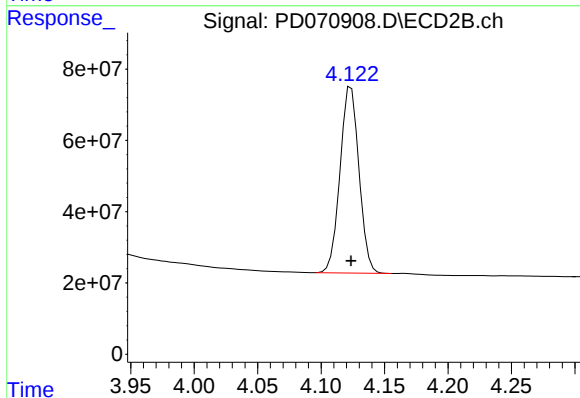




#1 Tetrachloro-m-xylene

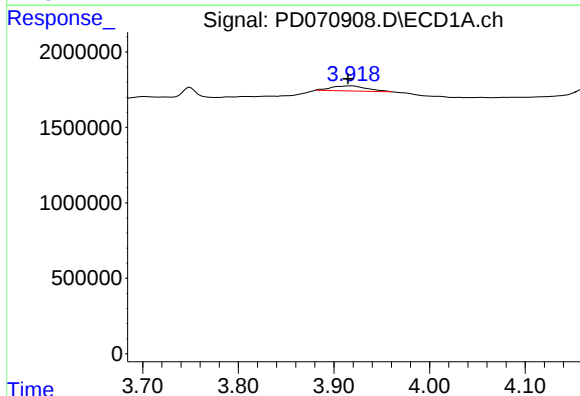
R.T.: 3.474 min
Delta R.T.: 0.001 min
Response: 52414558
Conc: 21.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



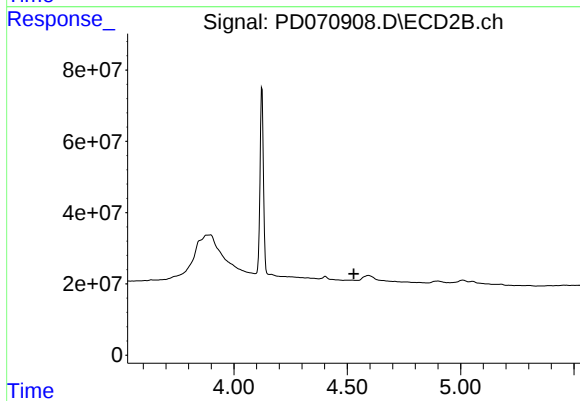
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 544052577
Conc: 23.18 ng/ml



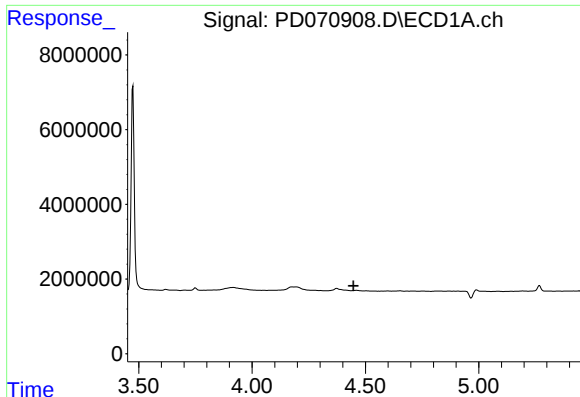
#2 alpha-BHC

R.T.: 3.918 min
Delta R.T.: 0.004 min
Response: 860159
Conc: 0.23 ng/ml



#2 alpha-BHC

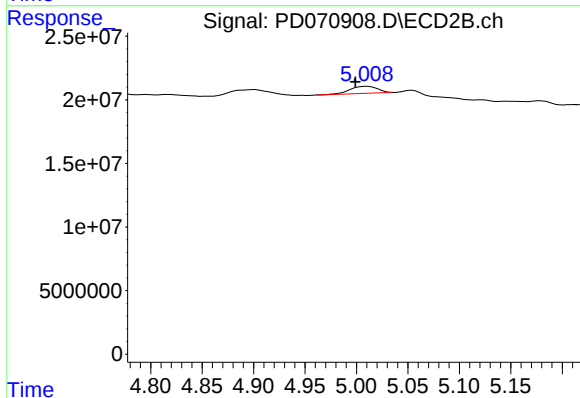
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

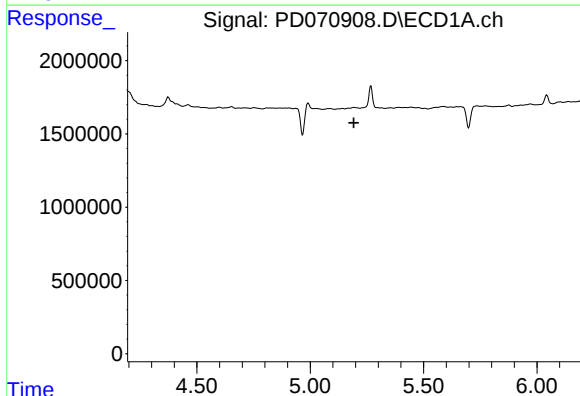
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



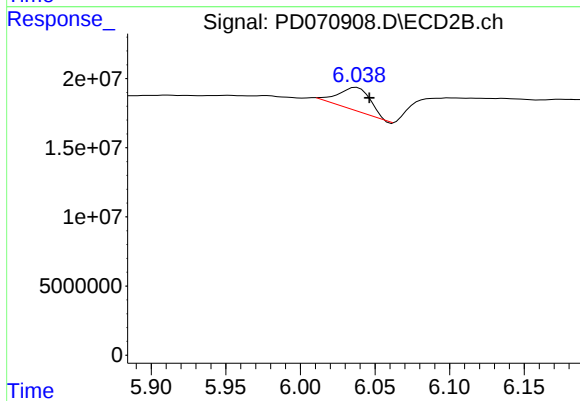
#6 beta-BHC

R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 10567118
Conc: 0.79 ng/ml



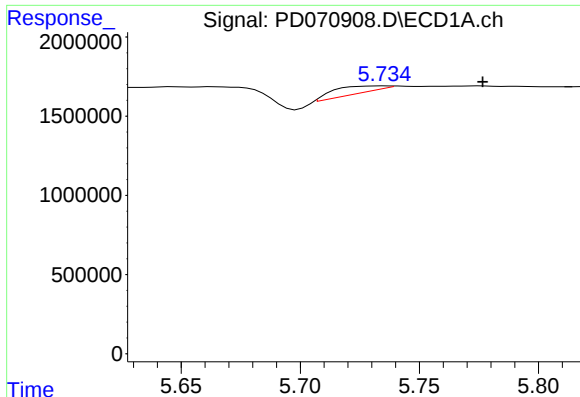
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

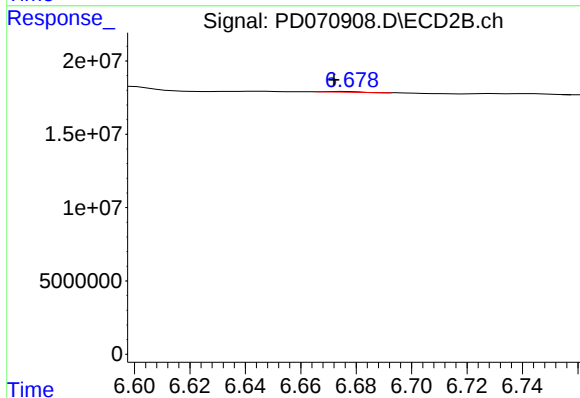
R.T.: 6.038 min
Delta R.T.: -0.009 min
Response: 25207098
Conc: 1.70 ng/ml



#13 Dieldrin

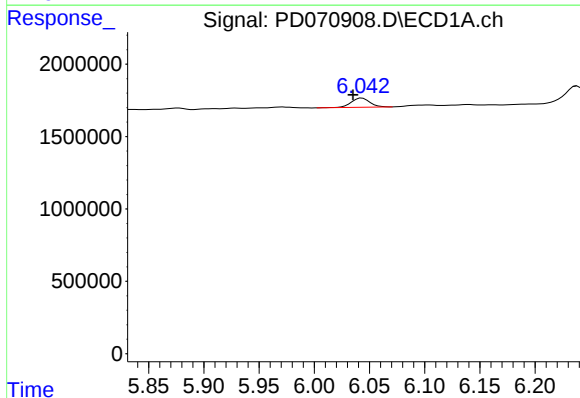
R.T.: 5.736 min
Delta R.T.: -0.041 min
Response: 773481
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



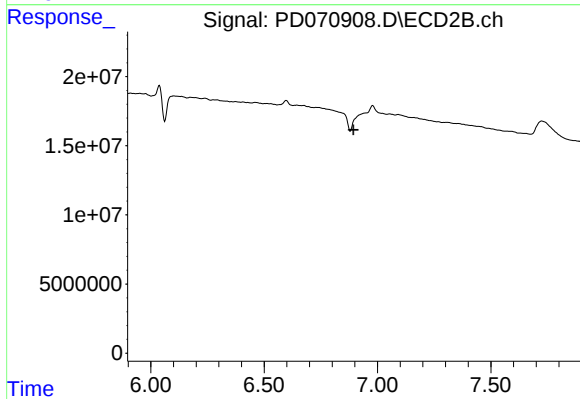
#13 Dieldrin

R.T.: 6.676 min
Delta R.T.: 0.004 min
Response: 358058
Conc: N.D.



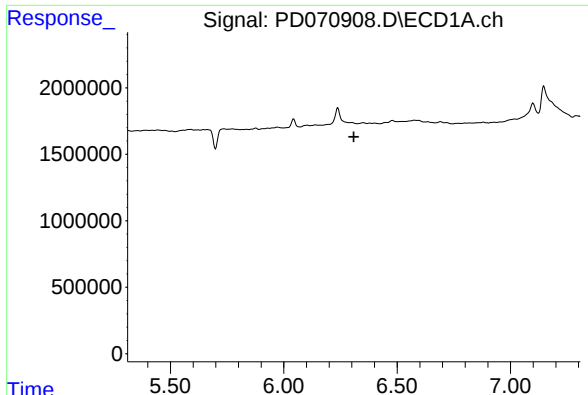
#14 Endrin

R.T.: 6.043 min
Delta R.T.: 0.008 min
Response: 741609
Conc: 0.27 ng/ml



#14 Endrin

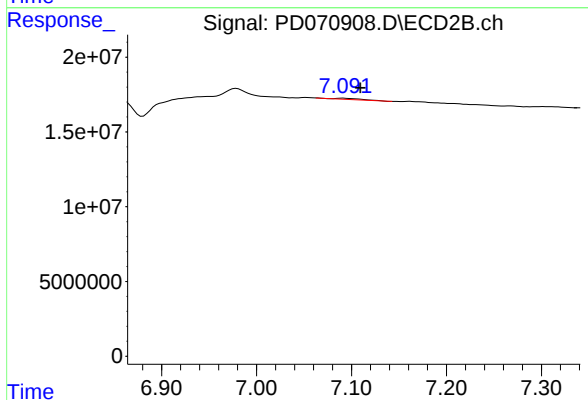
R.T.: 0.000 min
Exp R.T.: 6.895 min
Response: 0
Conc: N.D.



#15 Endosulfan II

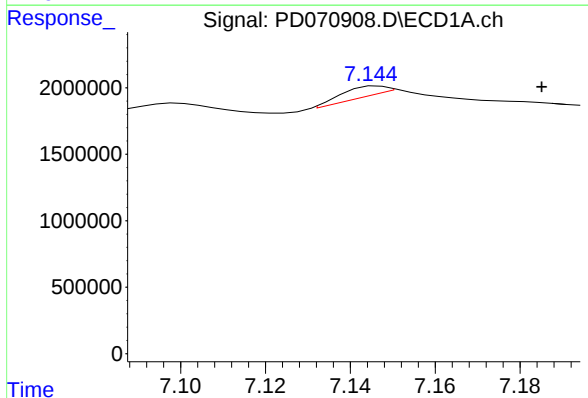
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



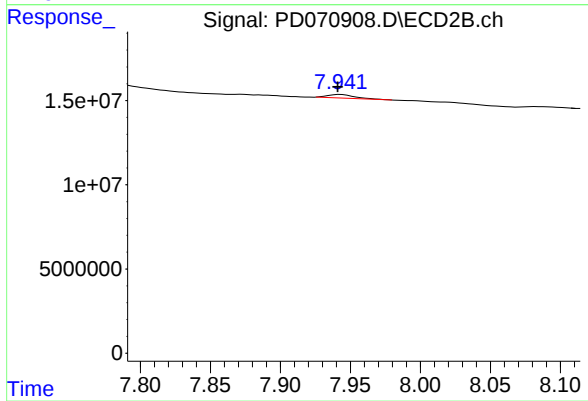
#15 Endosulfan II

R.T.: 7.092 min
Delta R.T.: -0.017 min
Response: 1466162
Conc: 0.13 ng/ml



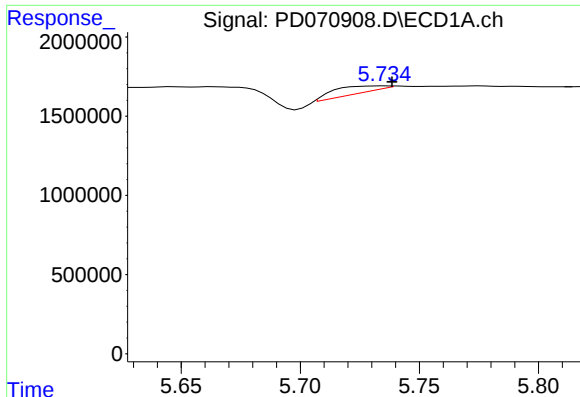
#21 Endrin ketone

R.T.: 7.147 min
Delta R.T.: -0.038 min
Response: 708148
Conc: 0.23 ng/ml



#21 Endrin ketone

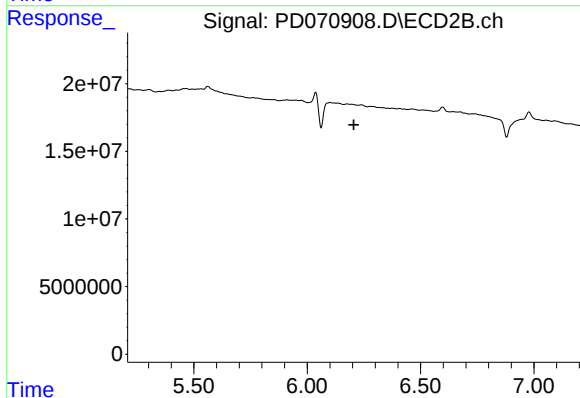
R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 2710212
Conc: 0.22 ng/ml



#22 Toxaphene-1

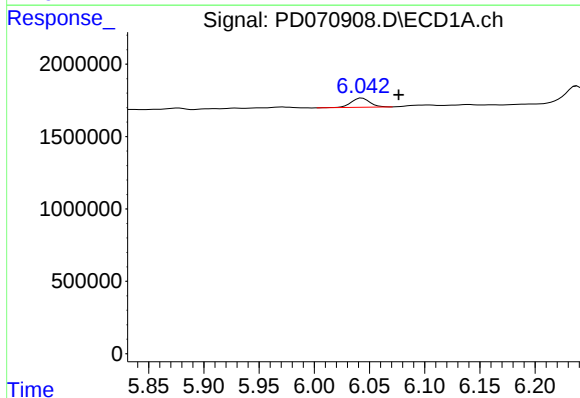
R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 773481
Conc: 49.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



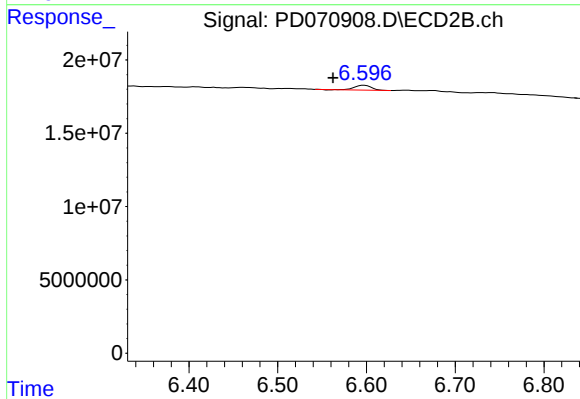
#22 Toxaphene-1

R.T.: 6.175 min
Delta R.T.: -0.031 min
Response: -298557
Conc: N.D.



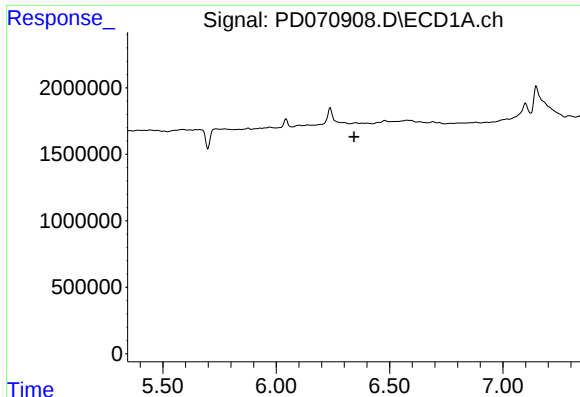
#23 Toxaphene-2

R.T.: 6.043 min
Delta R.T.: -0.033 min
Response: 741609
Conc: 48.28 ng/ml



#23 Toxaphene-2

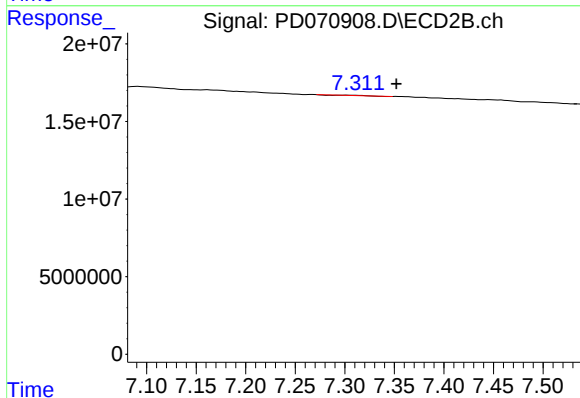
R.T.: 6.597 min
Delta R.T.: 0.035 min
Response: 4468986
Conc: 47.01 ng/ml



#24 Toxaphene-3

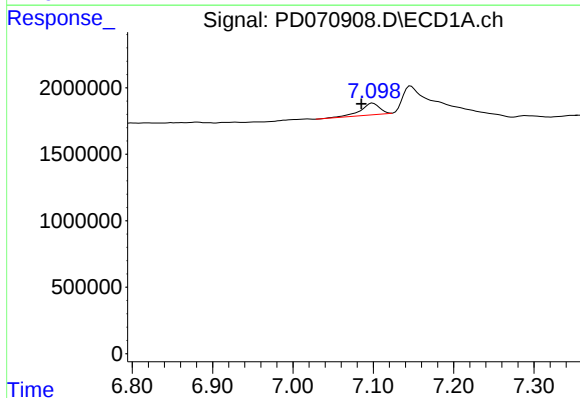
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



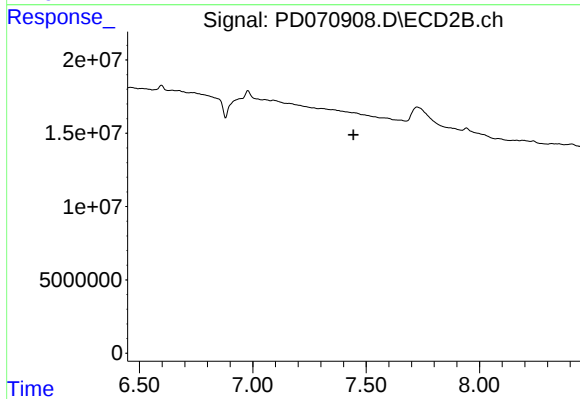
#24 Toxaphene-3

R.T.: 7.302 min
Delta R.T.: -0.050 min
Response: 68559
Conc: 0.26 ng/ml



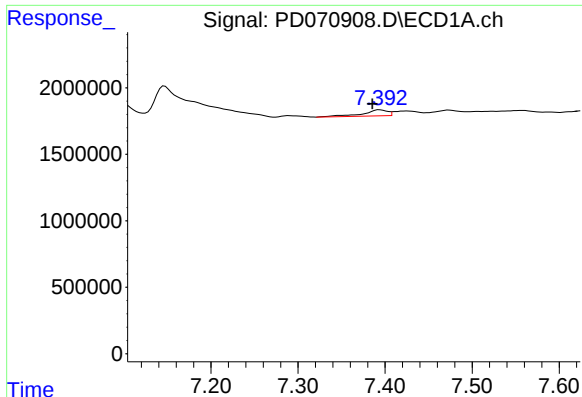
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: 0.014 min
Response: 1441371
Conc: 20.55 ng/ml



#25 Toxaphene-4

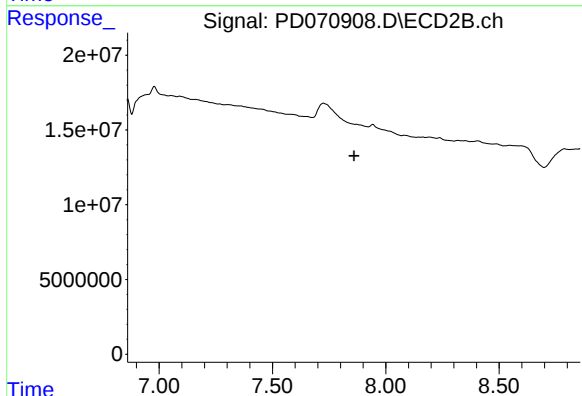
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

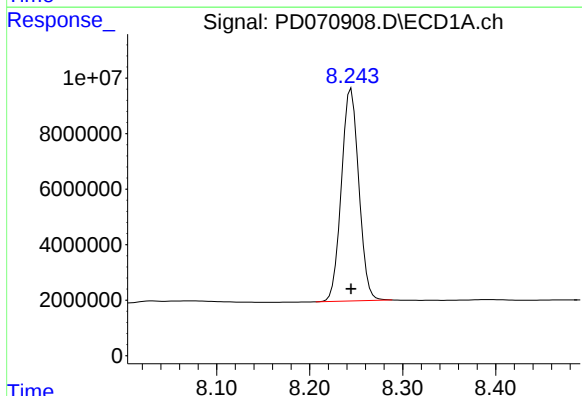
R.T.: 7.394 min
Delta R.T.: 0.008 min
Response: 913847
Conc: 25.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



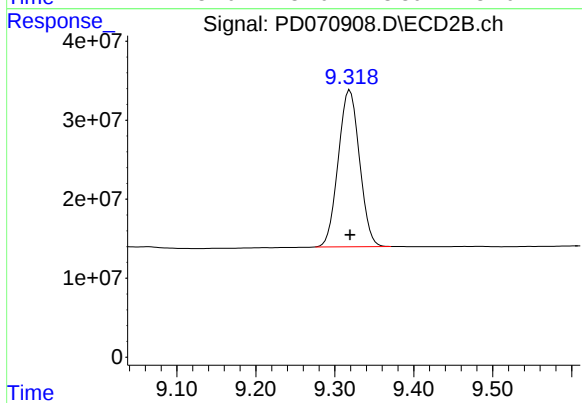
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 99639394
Conc: 39.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 371567135
Conc: 40.23 ng/ml