

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071622\
 Data File : PD070921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 08:55
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:15:45 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

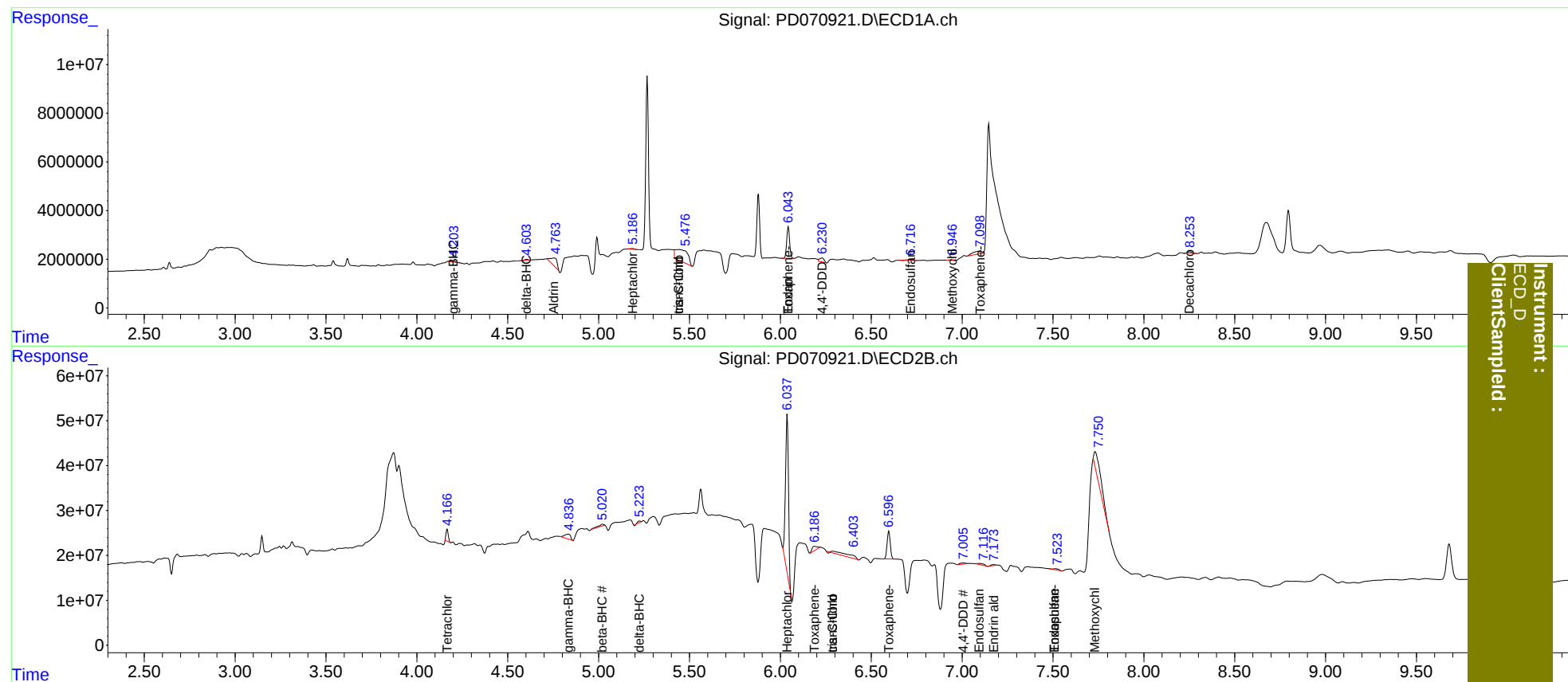
System Monitoring Compounds							
1)	SA Tetrachlo...	3.472	4.167f	166468	22718484	<MDL	0.968 #
27)	SA Decachlor...	8.252	9.297	872087	49832	0.343	<MDL #
Target Compounds							
2)	A alpha-BHC	3.924	0.000	158015	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.201	4.833	729937	24561167	0.201	0.949 #
5)	MB Aldrin	4.755	5.660	7707368	944619	2.133	<MDL #
6)	B beta-BHC	4.463	5.022	-275995	10675315	N.D.	0.798
7)	B delta-BHC	4.605f	5.226	351144	2901181	0.101	0.128 #
8)	B Heptachlo...	5.187	6.038	412873	406.0E6	0.124	27.337 #
10)	B trans-Chl...	5.441	6.288	23208763	43541293	6.669	2.892 #
11)	B cis-Chlor...	5.441f	6.288f	23208763	43541293	6.791	3.015 #
14)	MA Endrin	6.044	0.000	14330117	0	5.169	N.D. #
15)	B Endosulfa...	0.000	7.096	0	7897809	N.D.	0.686
16)	A 4,4'-DDD	6.230f	7.007	2832860	6782876	1.088	0.620 #
18)	B Endrin al...	6.455	7.176f	64001	3935512	<MDL	0.405 #
19)	B Endosulfa...	6.717	7.509f	767730	6140747	0.274	0.542 #
20)	A Methoxychlor	6.946	7.733f	385567	112.8E6	0.279	21.554 #
22)	Toxaphene-1	0.000	6.189	0	17138368	N.D.	407.052
23)	Toxaphene-2	6.044	6.597	14330117	74570386	932.882	784.419
25)	Toxaphene-4	7.100	7.509f	4220300	6140747	60.166	29.036 #

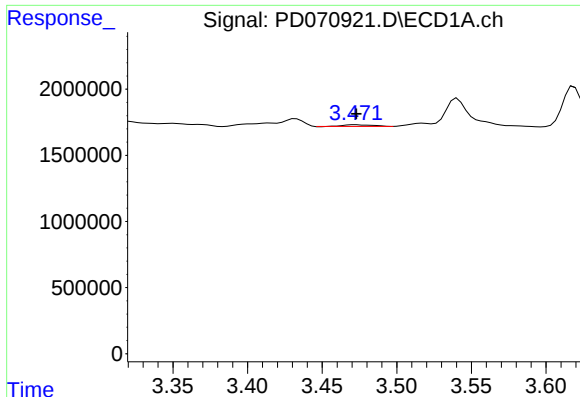
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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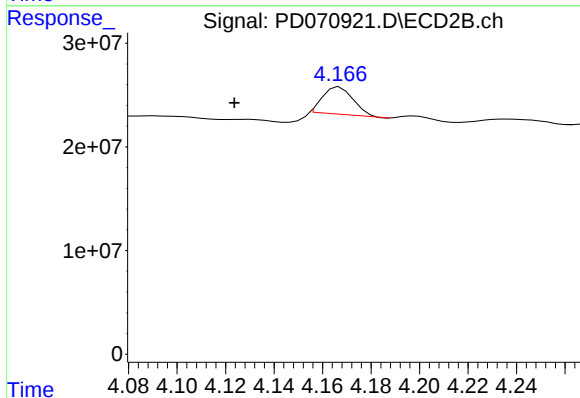




#1 Tetrachloro-m-xylene

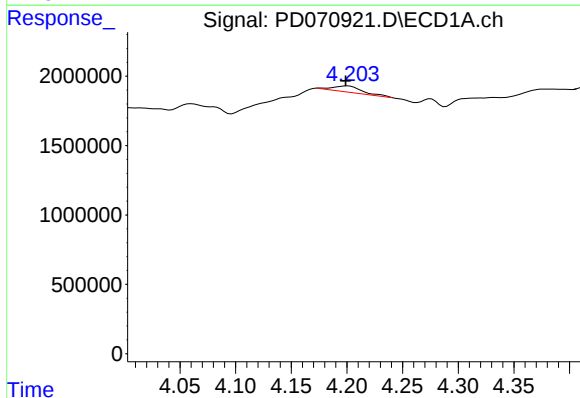
R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 166468
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



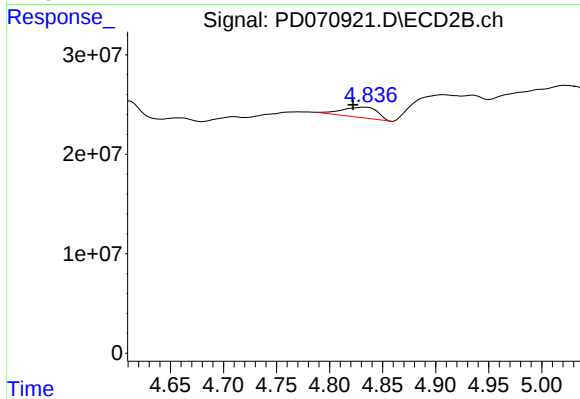
#1 Tetrachloro-m-xylene

R.T.: 4.167 min
Delta R.T.: 0.043 min
Response: 22718484
Conc: 0.97 ng/ml



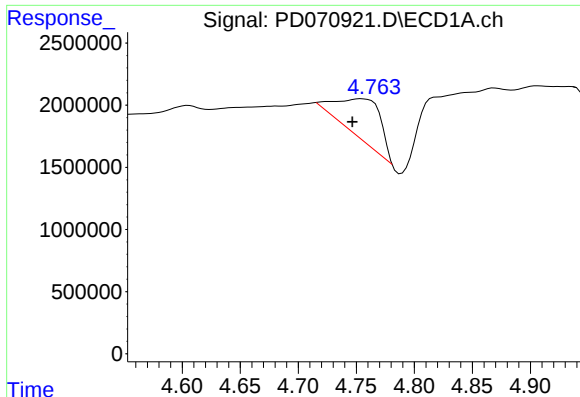
#3 gamma-BHC (Lindane)

R.T.: 4.201 min
Delta R.T.: 0.002 min
Response: 729937
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

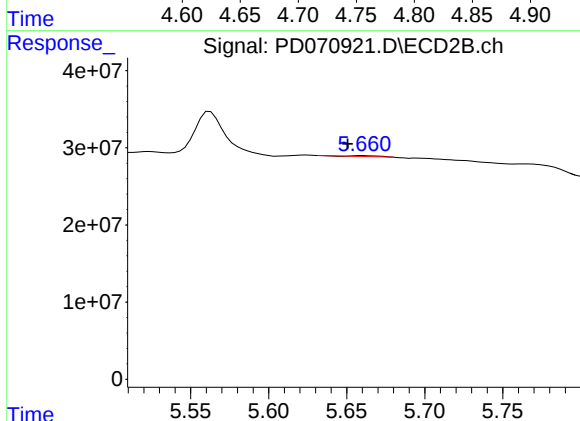
R.T.: 4.833 min
Delta R.T.: 0.011 min
Response: 24561167
Conc: 0.95 ng/ml



#5 Aldrin

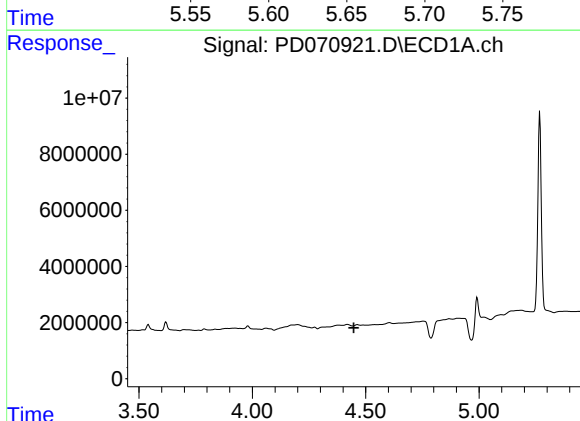
R.T.: 4.755 min
Delta R.T.: 0.008 min
Response: 7707368
Conc: 2.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



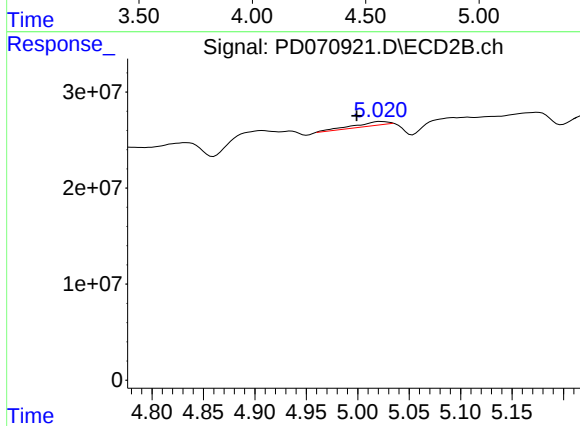
#5 Aldrin

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 944619
Conc: N.D.



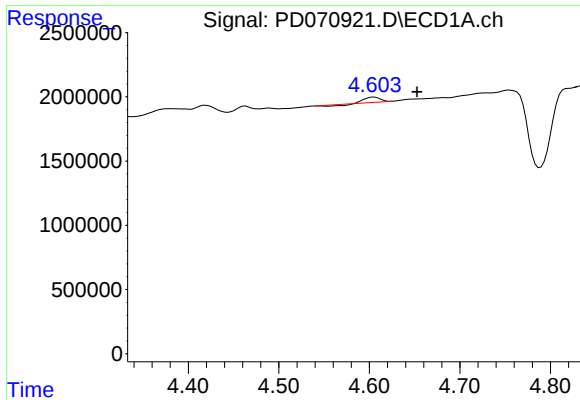
#6 beta-BHC

R.T.: 4.463 min
Delta R.T.: 0.015 min
Response: -275995
Conc: N.D.



#6 beta-BHC

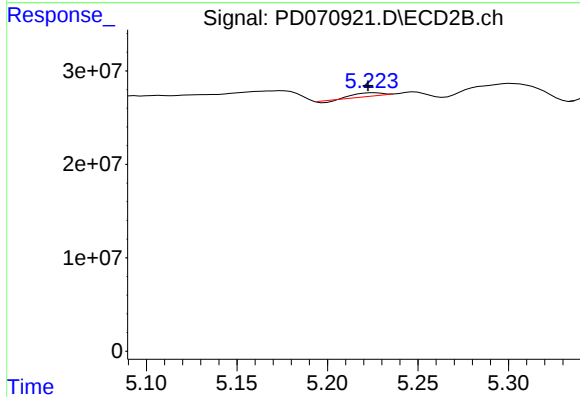
R.T.: 5.022 min
Delta R.T.: 0.023 min
Response: 10675315
Conc: 0.80 ng/ml



#7 delta-BHC

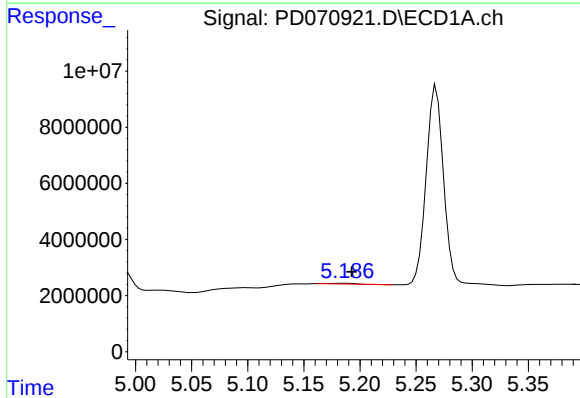
R.T.: 4.605 min
Delta R.T.: -0.047 min
Response: 351144
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



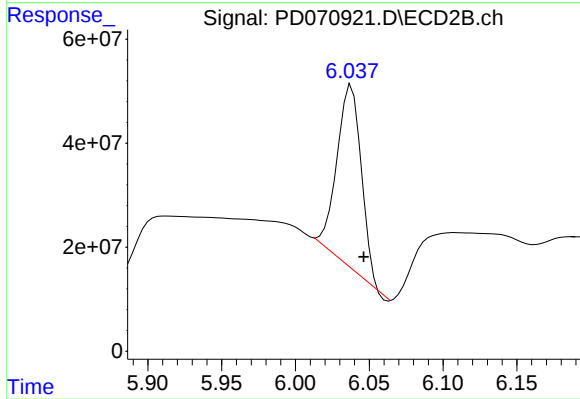
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: 0.003 min
Response: 2901181
Conc: 0.13 ng/ml



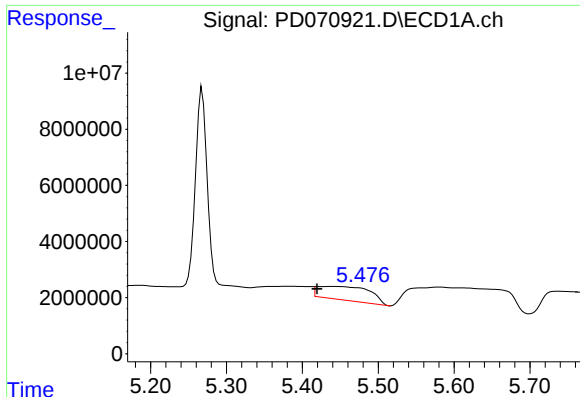
#8 Heptachlor epoxide

R.T.: 5.187 min
Delta R.T.: -0.005 min
Response: 412873
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

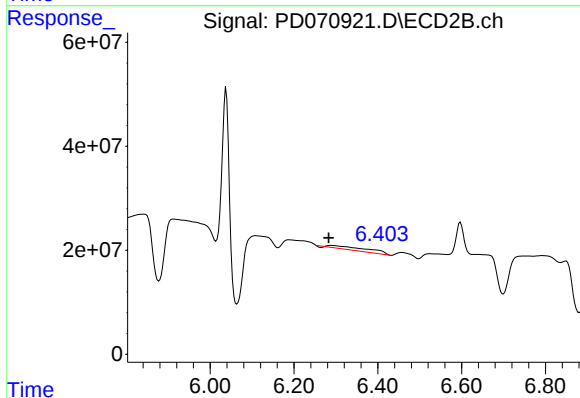
R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 405960593
Conc: 27.34 ng/ml



#10 trans-Chlordane

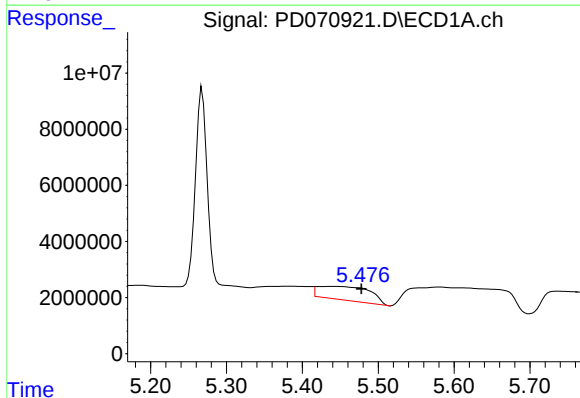
R.T.: 5.441 min
Delta R.T.: 0.022 min
Response: 23208763
Conc: 6.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



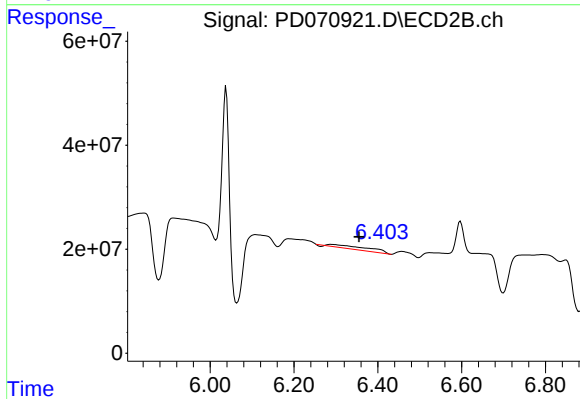
#10 trans-Chlordane

R.T.: 6.288 min
Delta R.T.: 0.005 min
Response: 43541293
Conc: 2.89 ng/ml



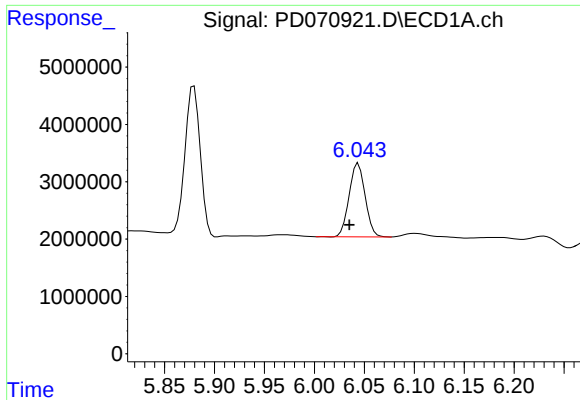
#11 cis-Chlordane

R.T.: 5.441 min
Delta R.T.: -0.037 min
Response: 23208763
Conc: 6.79 ng/ml



#11 cis-Chlordane

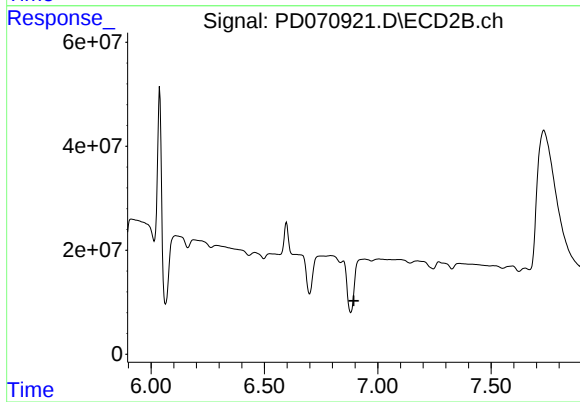
R.T.: 6.288 min
Delta R.T.: -0.068 min
Response: 43541293
Conc: 3.01 ng/ml



#14 Endrin

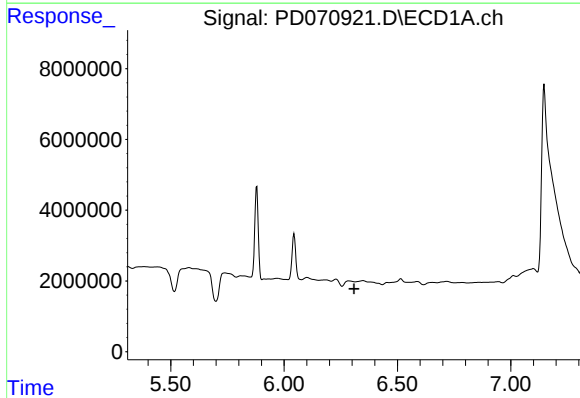
R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 14330117
Conc: 5.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



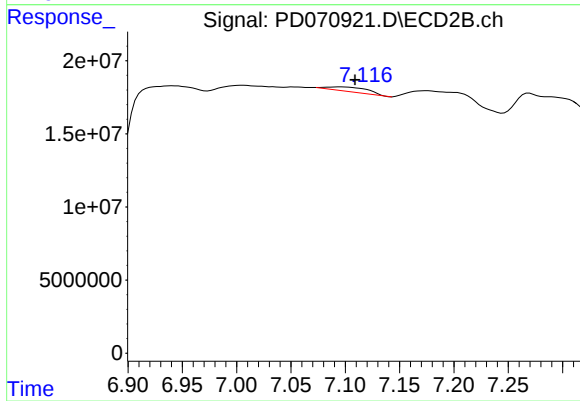
#14 Endrin

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



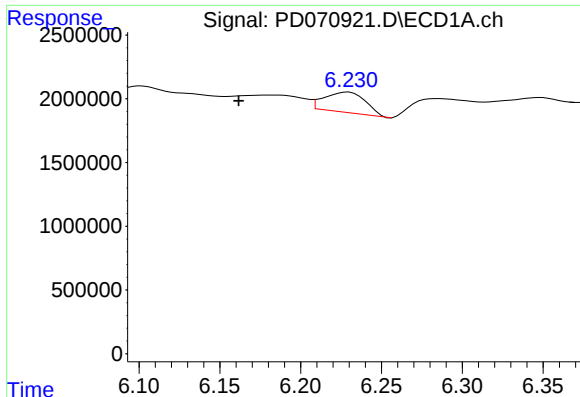
#15 Endosulfan II

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



#15 Endosulfan II

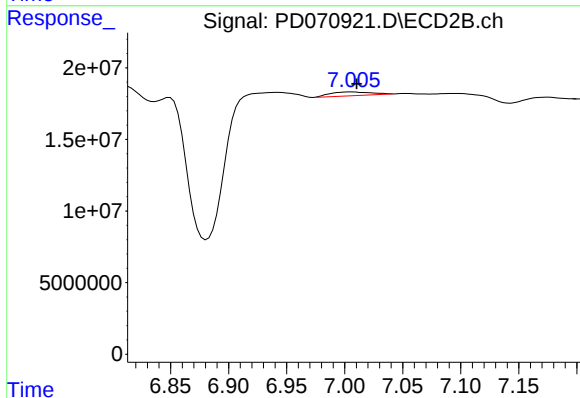
R.T.: 7.096 min
Delta R.T.: -0.013 min
Response: 7897809
Conc: 0.69 ng/ml



#16 4,4'-DDD

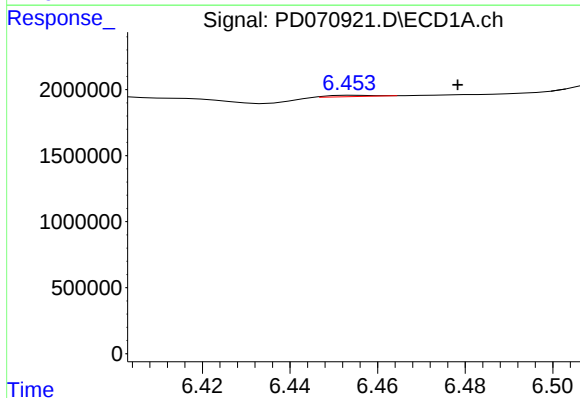
R.T.: 6.230 min
Delta R.T.: 0.068 min
Response: 2832860
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



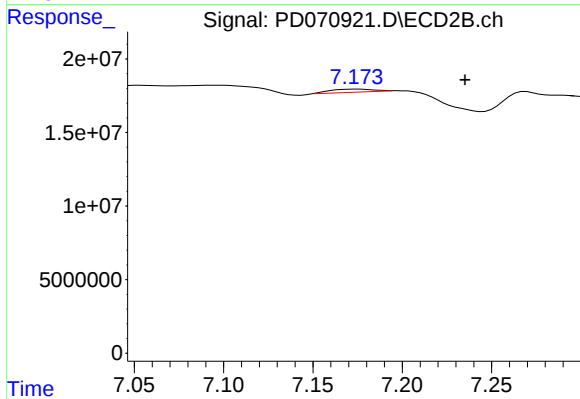
#16 4,4'-DDD

R.T.: 7.007 min
Delta R.T.: -0.004 min
Response: 6782876
Conc: 0.62 ng/ml



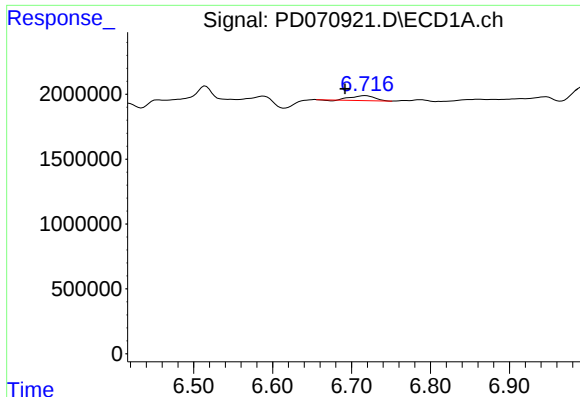
#18 Endrin aldehyde

R.T.: 6.455 min
Delta R.T.: -0.023 min
Response: 64001
Conc: N.D.



#18 Endrin aldehyde

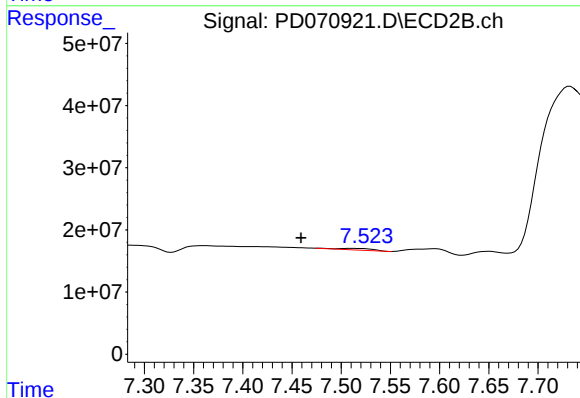
R.T.: 7.176 min
Delta R.T.: -0.060 min
Response: 3935512
Conc: 0.40 ng/ml



#19 Endosulfan Sulfate

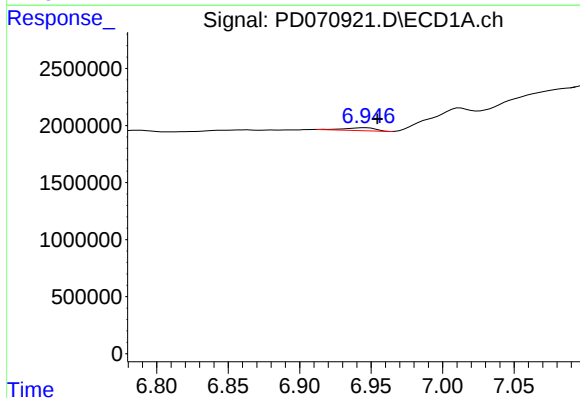
R.T.: 6.717 min
Delta R.T.: 0.026 min
Response: 767730
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



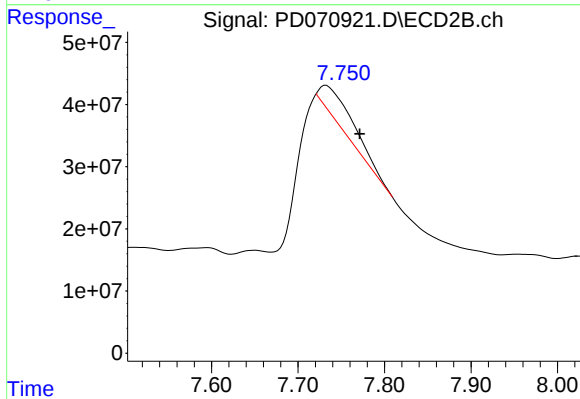
#19 Endosulfan Sulfate

R.T.: 7.509 min
Delta R.T.: 0.050 min
Response: 6140747
Conc: 0.54 ng/ml



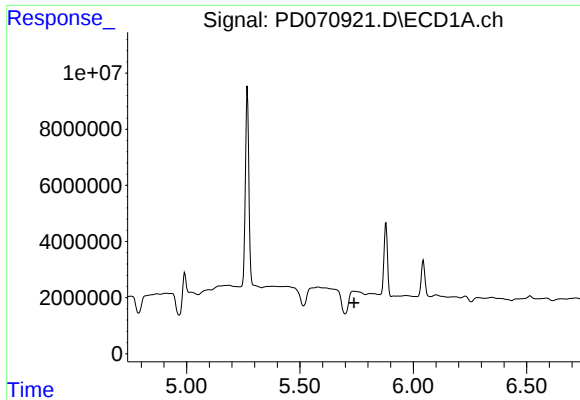
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: -0.008 min
Response: 385567
Conc: 0.28 ng/ml



#20 Methoxychlor

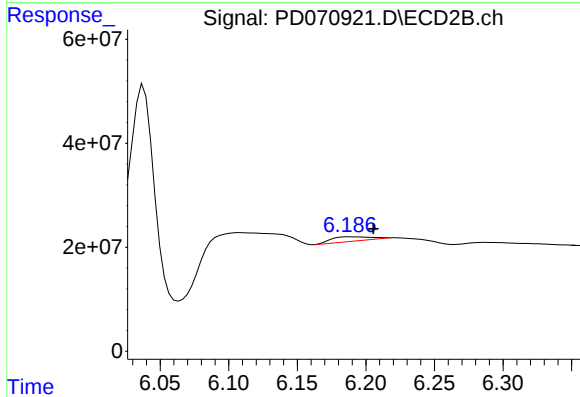
R.T.: 7.733 min
Delta R.T.: -0.039 min
Response: 112773349
Conc: 21.55 ng/ml



#22 Toxaphene-1

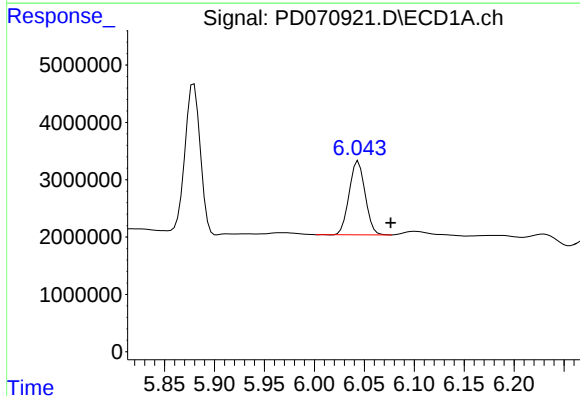
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



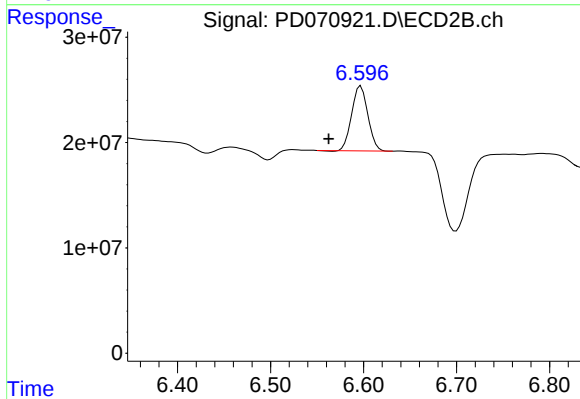
#22 Toxaphene-1

R.T.: 6.189 min
Delta R.T.: -0.017 min
Response: 17138368
Conc: 407.05 ng/ml



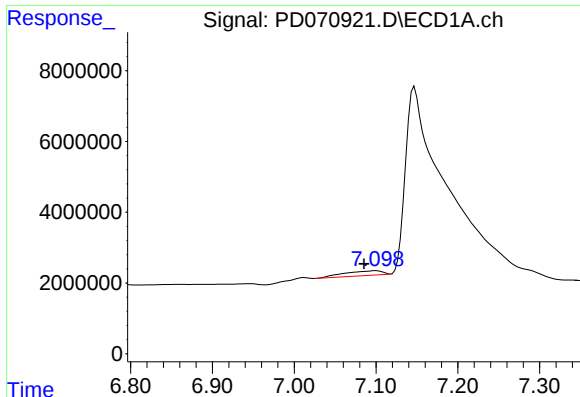
#23 Toxaphene-2

R.T.: 6.044 min
Delta R.T.: -0.032 min
Response: 14330117
Conc: 932.88 ng/ml



#23 Toxaphene-2

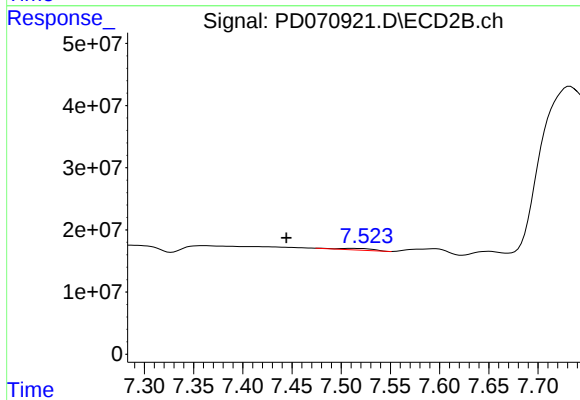
R.T.: 6.597 min
Delta R.T.: 0.034 min
Response: 74570386
Conc: 784.42 ng/ml



#25 Toxaphene-4

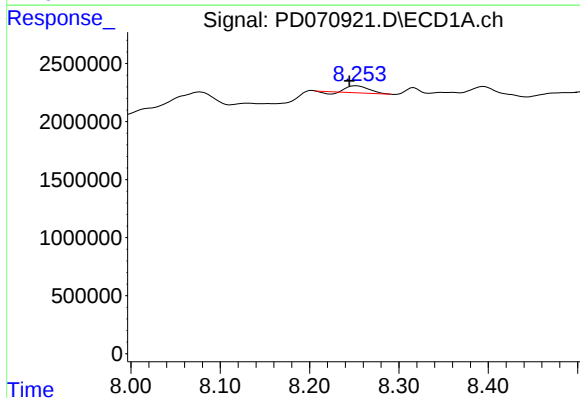
R.T.: 7.100 min
Delta R.T.: 0.014 min
Response: 4220300
Conc: 60.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



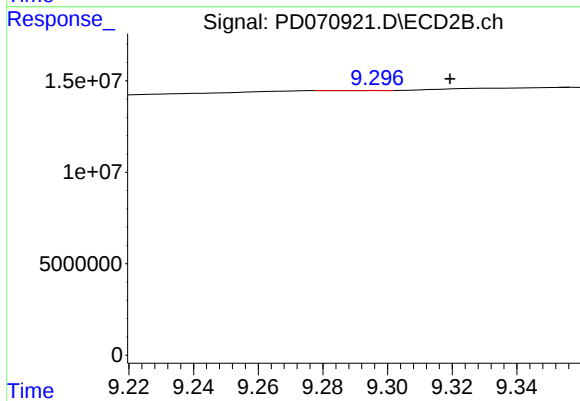
#25 Toxaphene-4

R.T.: 7.509 min
Delta R.T.: 0.065 min
Response: 6140747
Conc: 29.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.008 min
Response: 872087
Conc: 0.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.022 min
Response: 49832
Conc: N.D.