

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083022\
 Data File : PD071705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 09:04
 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: Aug 30 16:06:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

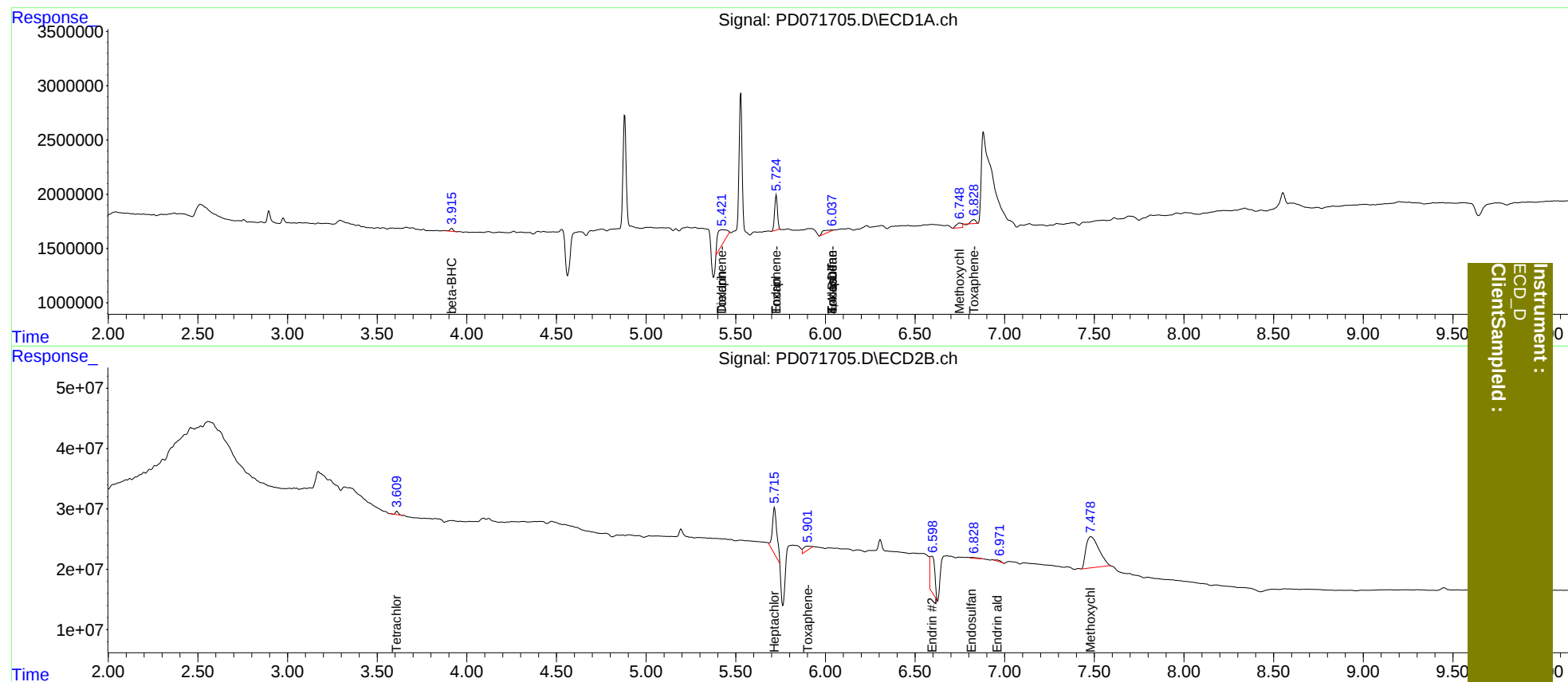
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.610f	0	5580968	N.D.	0.170
27)	SA Decachlor...	0.000	9.079	0	177483	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	4.016	0	685293	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.376	0	708619	N.D.	<MDL
4)	MA Heptachlor	0.000	4.958	0	2286054	N.D.	<MDL
6)	B beta-BHC	3.917f	4.545f	346469	1256121	0.218	<MDL #
8)	B Heptachlo...	4.823f	5.716	-178183	129.5E6	N.D.	7.659
9)	A Endosulfan I	5.167	6.101	175662	267214	<MDL	<MDL #
10)	B trans-Chl...	0.000	6.019f	0	962851	N.D.	<MDL
11)	B cis-Chlor...	5.167f	6.065	175662	894193	<MDL	<MDL #
13)	MA Dieldrin	5.423	6.369	5012842	133190	1.448	<MDL #
14)	MA Endrin	5.726	6.595	3549649	113.3E6	1.185	8.614 #
15)	B Endosulfa...	6.038f	6.817	797393	3378191	0.300	0.280
17)	MA 4,4'-DDT	6.038f	0.000	797393	0	0.293	N.D. #
18)	B Endrin al...	6.230f	6.959	38951	4093596	<MDL	0.401 #
20)	A Methoxychlor	6.749f	7.481f	943617	256.9E6	0.657	46.812 #
21)	B Endrin ke...	0.000	7.696	0	435972	N.D.	<MDL
22)	Toxaphene-1	5.423	5.902	5012842	23171593	286.170	390.273 #
23)	Toxaphene-2	5.726	6.247	3549649	-1643492	192.832	N.D. #
24)	Toxaphene-3	6.038	0.000	797393	0	37.491	N.D. #
25)	Toxaphene-4	6.830	0.000	564385	0	6.432	N.D. #

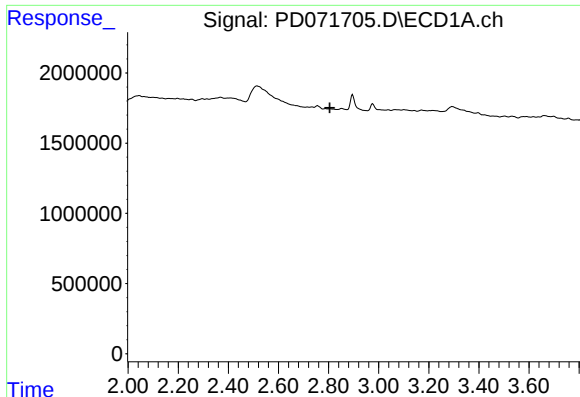
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083022\
Data File : PD071705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2022 09:04
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 16:06:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 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

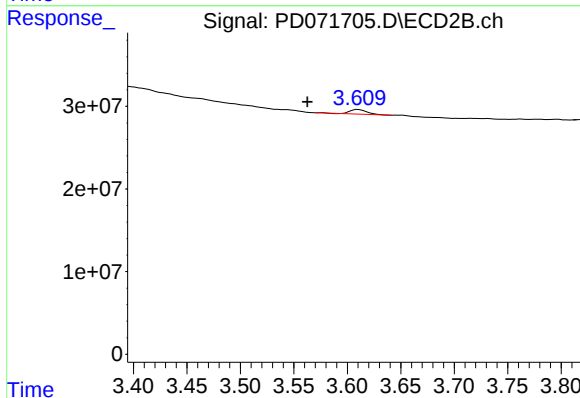




#1 Tetrachloro-m-xylene

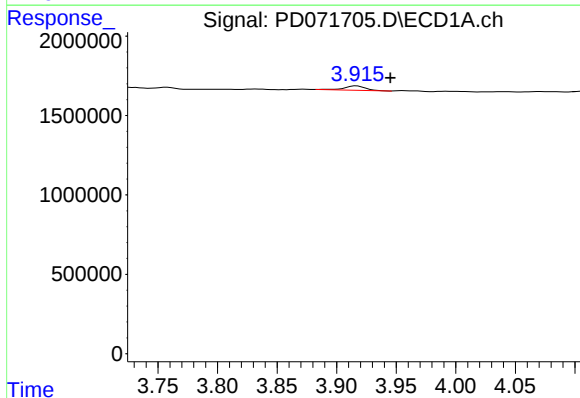
R.T.: 0.000 min
Exp R.T.: 2.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



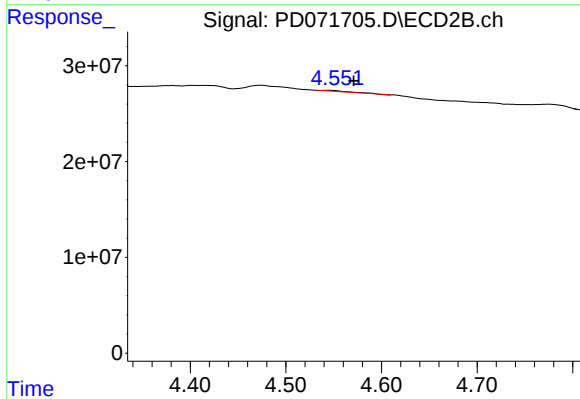
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: 0.048 min
Response: 5580968
Conc: 0.17 ng/ml



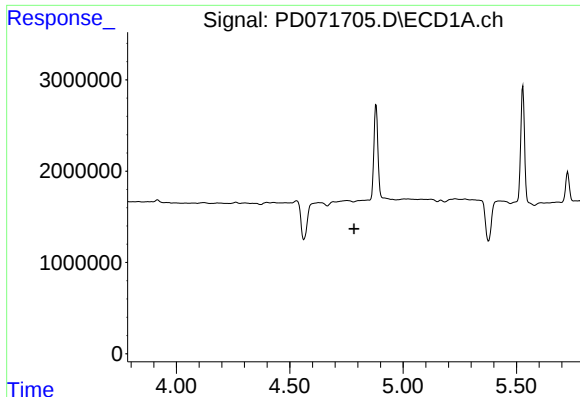
#6 beta-BHC

R.T.: 3.917 min
Delta R.T.: -0.029 min
Response: 346469
Conc: 0.22 ng/ml



#6 beta-BHC

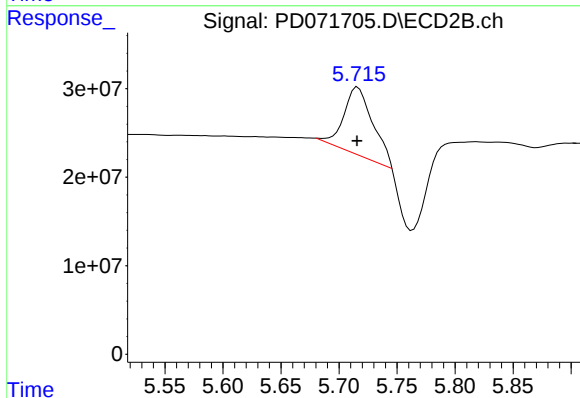
R.T.: 4.545 min
Delta R.T.: -0.026 min
Response: 1256121
Conc: N.D.



#8 Heptachlor epoxide

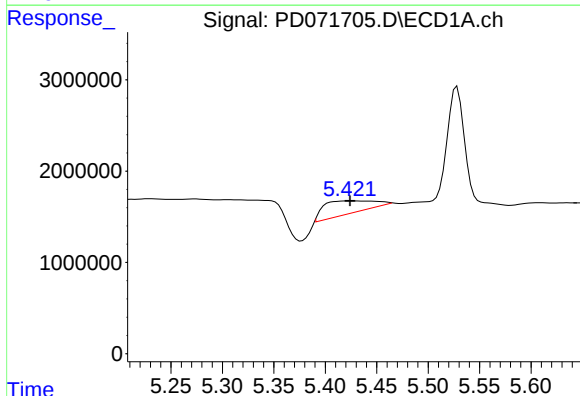
R.T.: 4.823 min
Delta R.T.: 0.039 min
Response: -178183
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



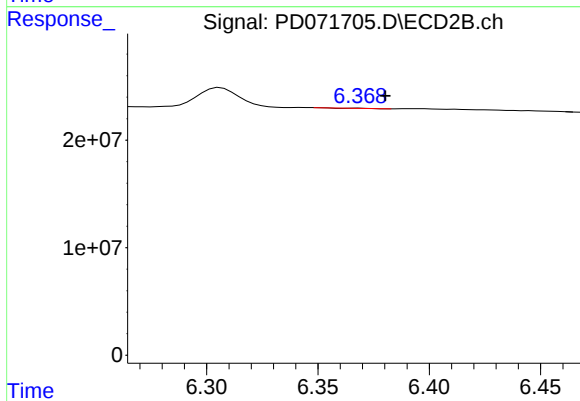
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 129510248
Conc: 7.66 ng/ml



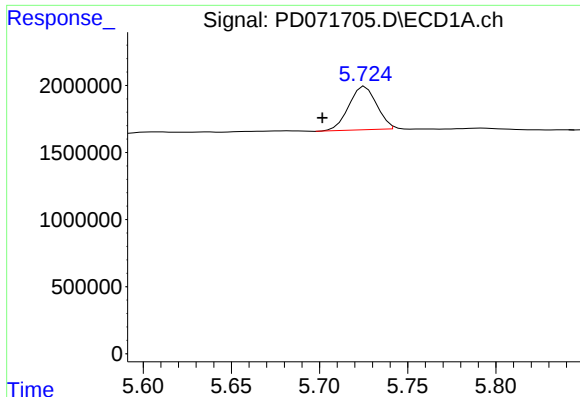
#13 Dieldrin

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 5012842
Conc: 1.45 ng/ml



#13 Dieldrin

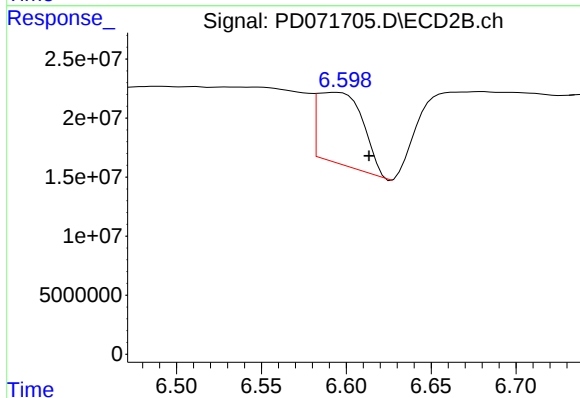
R.T.: 6.369 min
Delta R.T.: -0.011 min
Response: 133190
Conc: N.D.



#14 Endrin

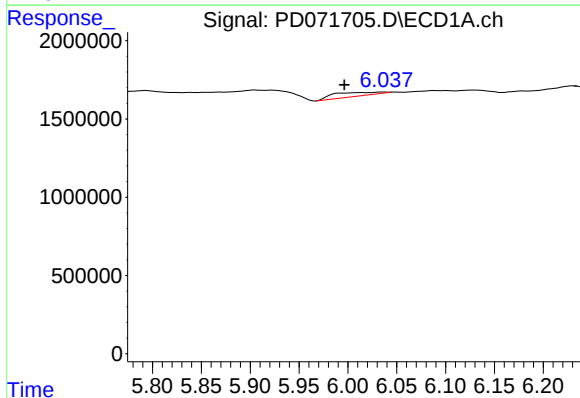
R.T.: 5.726 min
Delta R.T.: 0.024 min
Response: 3549649
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



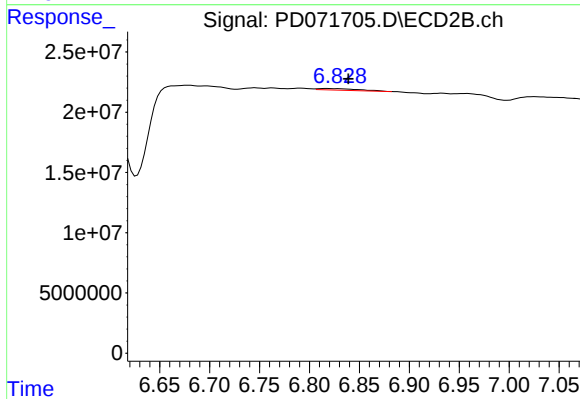
#14 Endrin

R.T.: 6.595 min
Delta R.T.: -0.019 min
Response: 113341575
Conc: 8.61 ng/ml



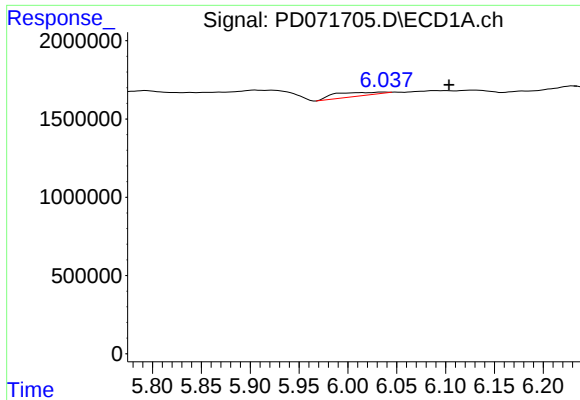
#15 Endosulfan II

R.T.: 6.038 min
Delta R.T.: 0.041 min
Response: 797393
Conc: 0.30 ng/ml



#15 Endosulfan II

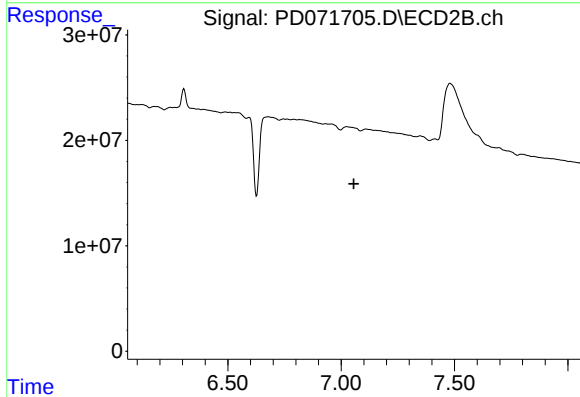
R.T.: 6.817 min
Delta R.T.: -0.022 min
Response: 3378191
Conc: 0.28 ng/ml



#17 4,4'-DDT

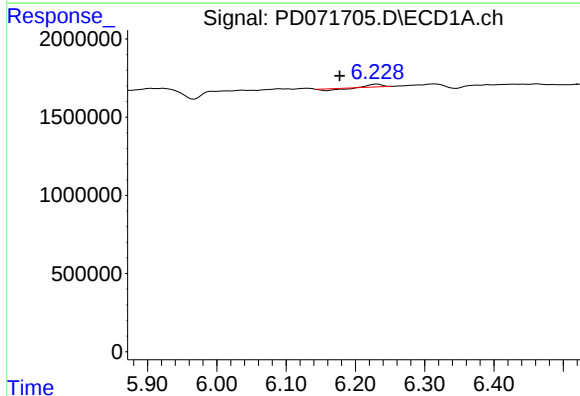
R.T.: 6.038 min
Delta R.T.: -0.066 min
Response: 797393
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



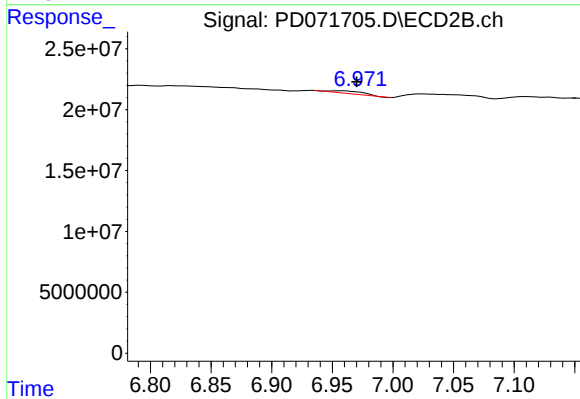
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



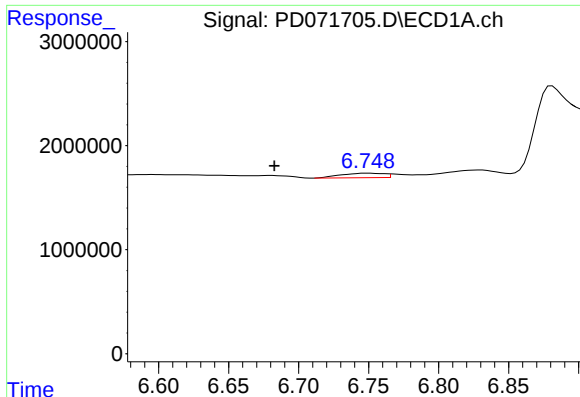
#18 Endrin aldehyde

R.T.: 6.230 min
Delta R.T.: 0.053 min
Response: 38951
Conc: N.D.



#18 Endrin aldehyde

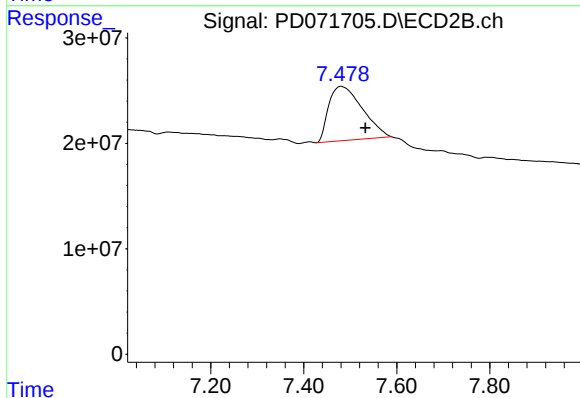
R.T.: 6.959 min
Delta R.T.: -0.011 min
Response: 4093596
Conc: 0.40 ng/ml



#20 Methoxychlor

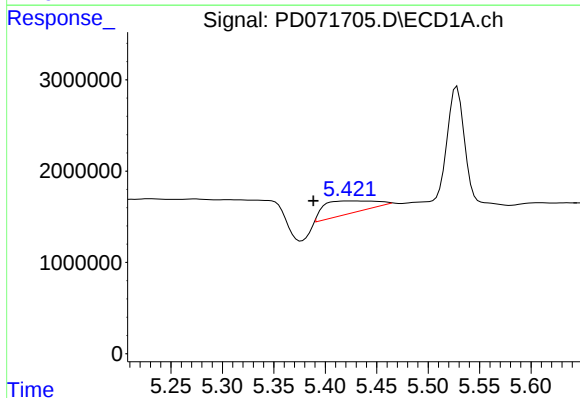
R.T.: 6.749 min
Delta R.T.: 0.066 min
Response: 943617
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



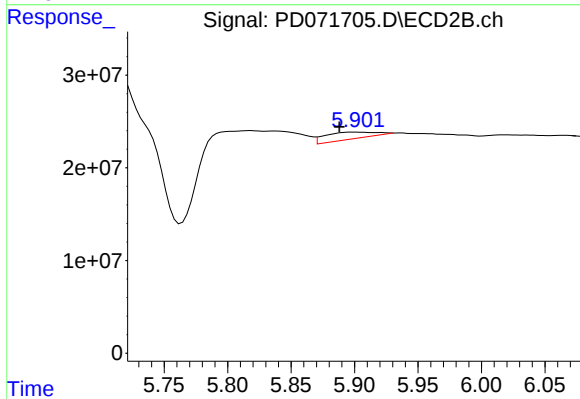
#20 Methoxychlor

R.T.: 7.481 min
Delta R.T.: -0.052 min
Response: 256854985
Conc: 46.81 ng/ml



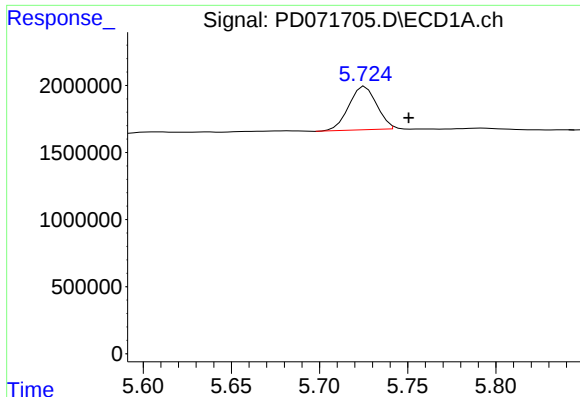
#22 Toxaphene-1

R.T.: 5.423 min
Delta R.T.: 0.034 min
Response: 5012842
Conc: 286.17 ng/ml



#22 Toxaphene-1

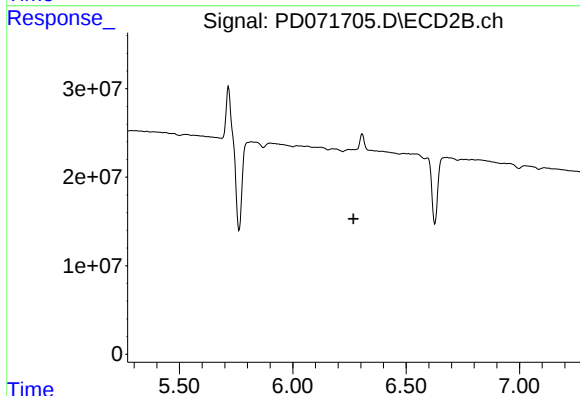
R.T.: 5.902 min
Delta R.T.: 0.014 min
Response: 23171593
Conc: 390.27 ng/ml



#23 Toxaphene-2

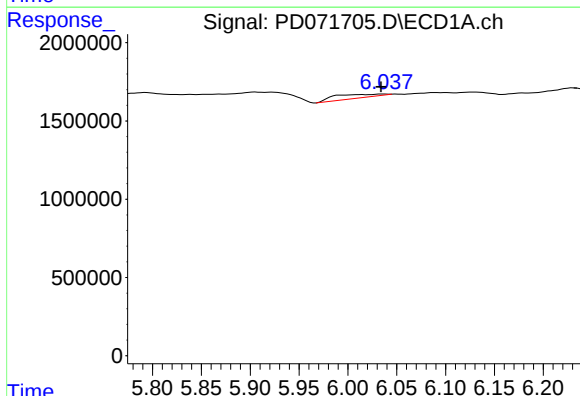
R.T.: 5.726 min
Delta R.T.: -0.025 min
Response: 3549649
Conc: 192.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



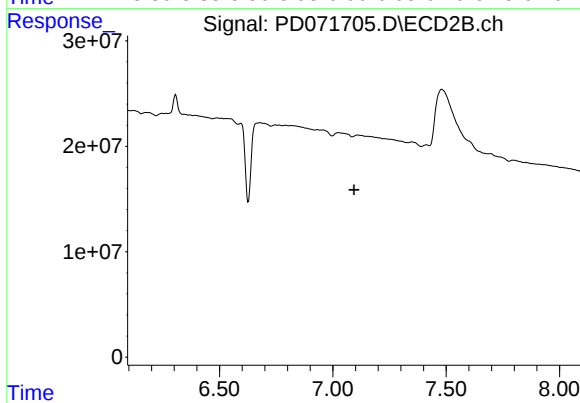
#23 Toxaphene-2

R.T.: 6.247 min
Delta R.T.: -0.021 min
Response: -1643492
Conc: N.D.



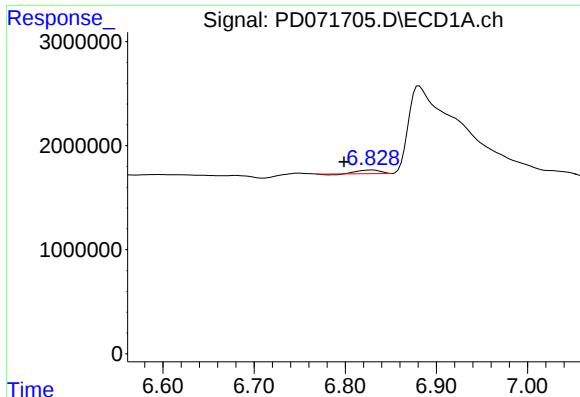
#24 Toxaphene-3

R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 797393
Conc: 37.49 ng/ml



#24 Toxaphene-3

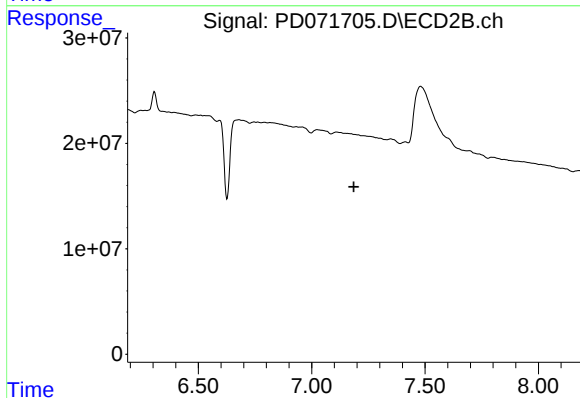
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

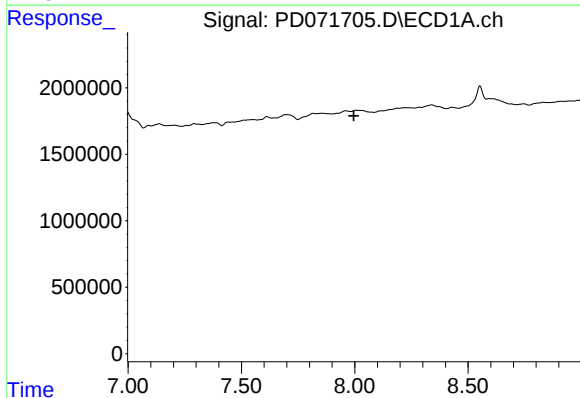
R.T.: 6.830 min
Delta R.T.: 0.031 min
Response: 564385
Conc: 6.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



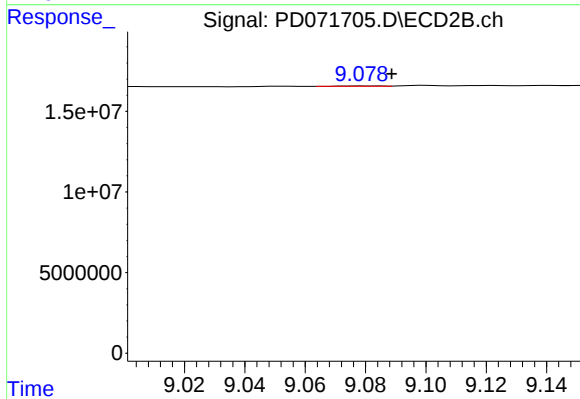
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.996 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.009 min
Response: 177483
Conc: N.D.