

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102622\
 Data File : PD072616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 10:36
 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: Oct 26 16:57:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

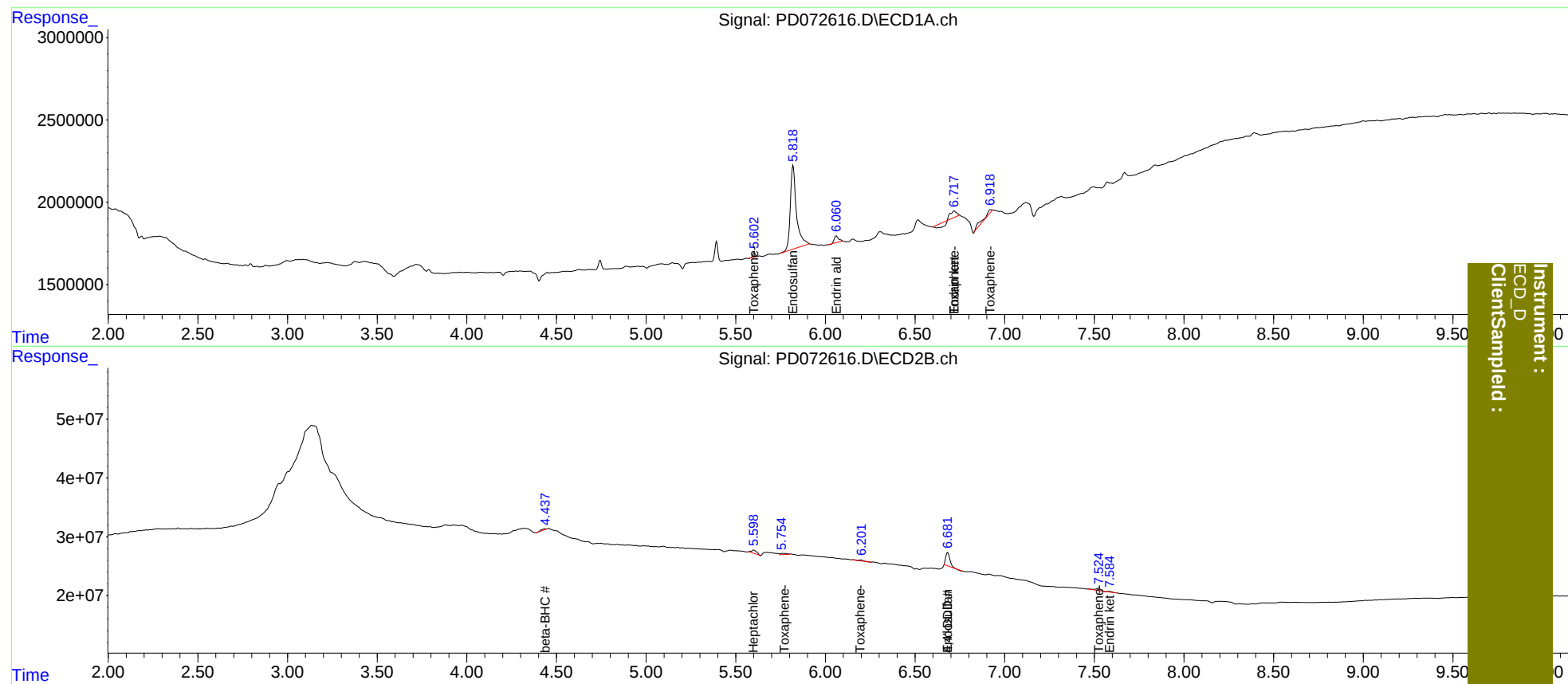
System Monitoring Compounds							
27)	SA Decachlor...	7.841	8.892	181231	147351	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.922	0	1313786	N.D.	<MDL
4)	MA Heptachlor	0.000	4.841	0	770628	N.D.	<MDL
5)	MB Aldrin	0.000	5.176	0	1281894	N.D.	<MDL
6)	B beta-BHC	0.000	4.439f	0	3334968	N.D.	0.197
7)	B delta-BHC	0.000	4.750f	0	344470	N.D.	<MDL
8)	B Heptachlo...	0.000	5.600	0	10258704	N.D.	0.496
10)	B trans-Chl...	0.000	5.876	0	1725251	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.876f	0	1725251	N.D.	<MDL
13)	MA Dieldrin	0.000	6.267	0	921859	N.D.	<MDL
15)	B Endosulfa...	5.820f	6.682f	12132753	34481958	5.159	2.414 #
16)	A 4,4'-DDD	0.000	6.682f	0	34481958	N.D.	2.555
17)	MA 4,4'-DDT	0.000	6.964	0	23293	N.D.	<MDL
18)	B Endrin al...	6.061	6.806f	688338	-388973	0.350	N.D. #
21)	B Endrin ke...	6.718f	7.585	267661	1795202	0.100	0.125
22)	Toxaphene-1	0.000	5.770	0	5670232	N.D.	80.945
23)	Toxaphene-2	5.604	6.198f	258264	3504279	19.045	27.885 #
24)	Toxaphene-3	0.000	6.964	0	23293	N.D.	<MDL
25)	Toxaphene-4	6.718f	0.000	267661	0	3.610	N.D. #
26)	Toxaphene-5	6.922f	7.524	921061	7310261	21.988	44.542 #

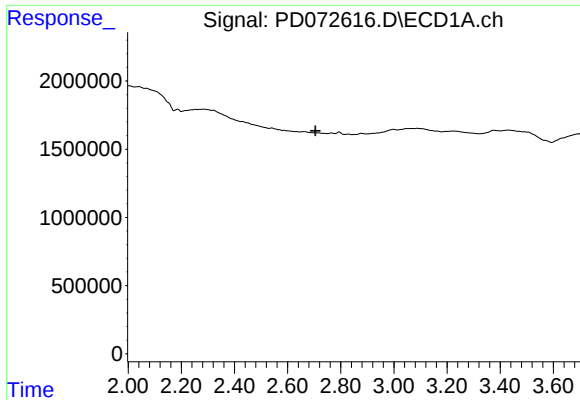
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102622\
Data File : PD072616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2022 10:36
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: Oct 26 16:57:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 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

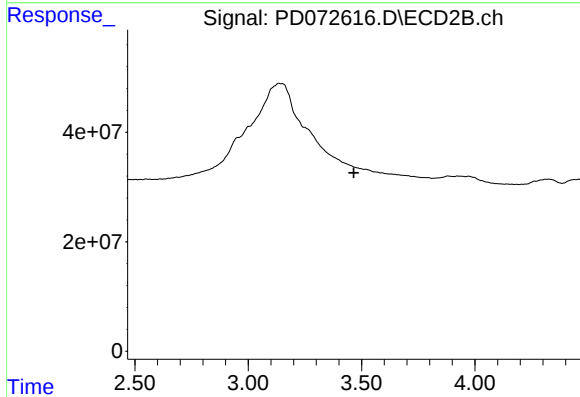




#1 Tetrachloro-m-xylene

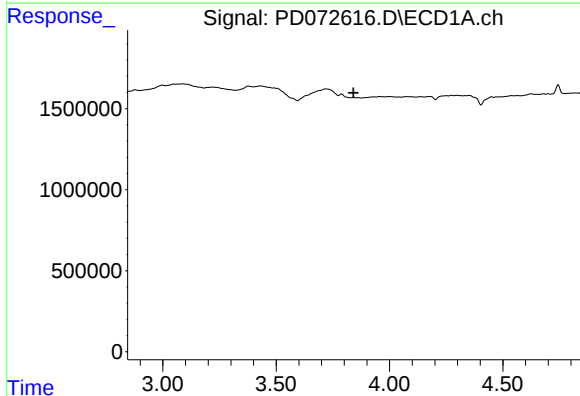
R.T.: 0.000 min
Exp R.T.: 2.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



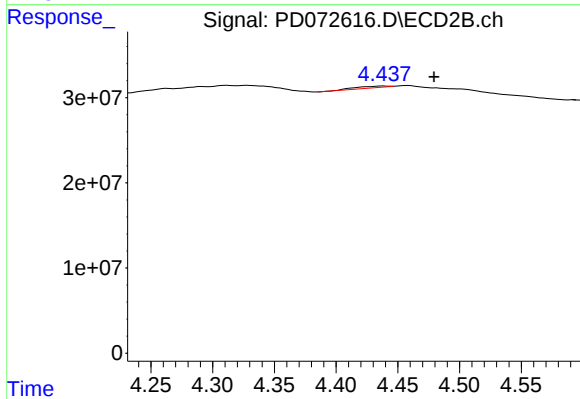
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.465 min
Response: 0
Conc: N.D.



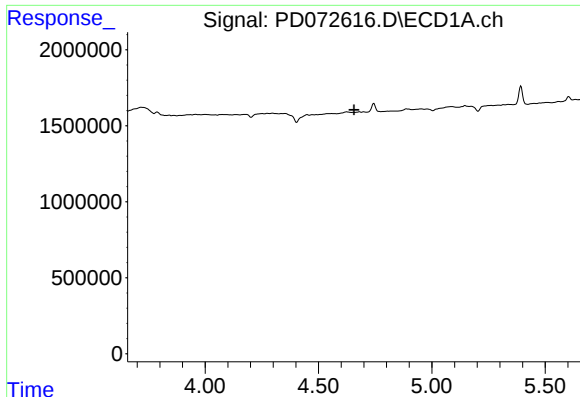
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.841 min
Response: 0
Conc: N.D.



#6 beta-BHC

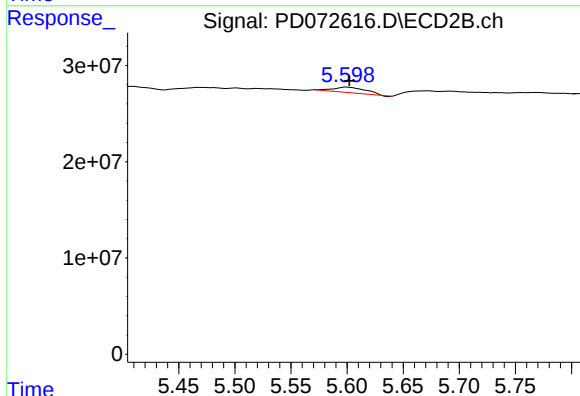
R.T.: 4.439 min
Delta R.T.: -0.041 min
Response: 3334968
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

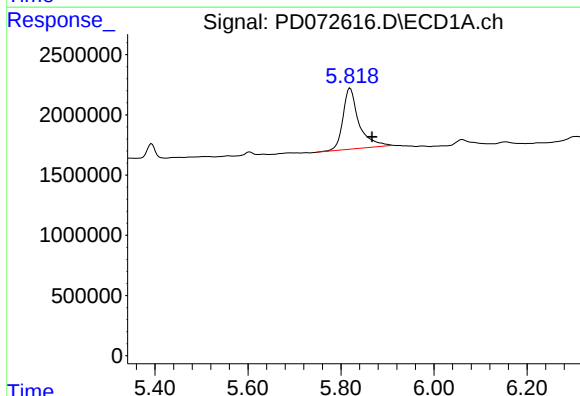
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



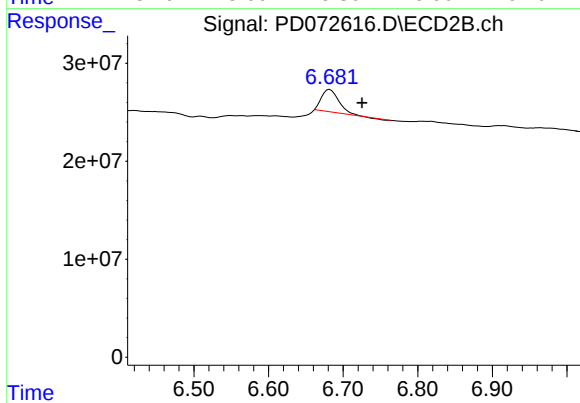
#8 Heptachlor epoxide

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 10258704
Conc: 0.50 ng/ml



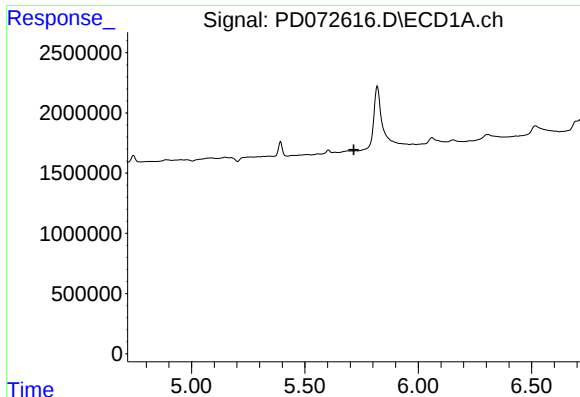
#15 Endosulfan II

R.T.: 5.820 min
Delta R.T.: -0.047 min
Response: 12132753
Conc: 5.16 ng/ml



#15 Endosulfan II

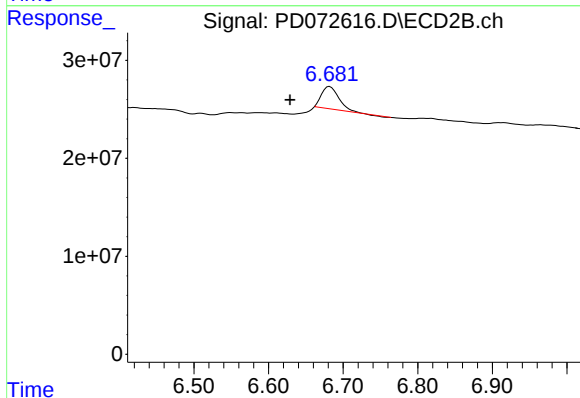
R.T.: 6.682 min
Delta R.T.: -0.043 min
Response: 34481958
Conc: 2.41 ng/ml



#16 4,4'-DDD

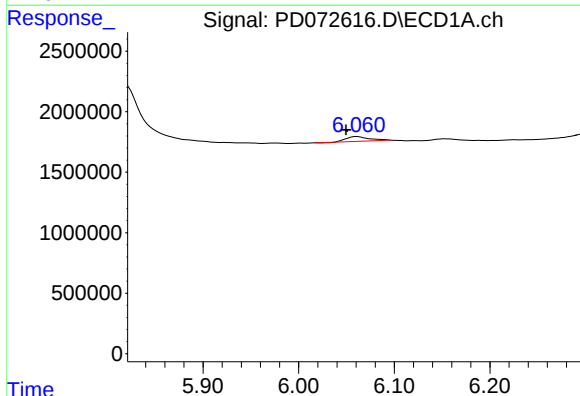
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



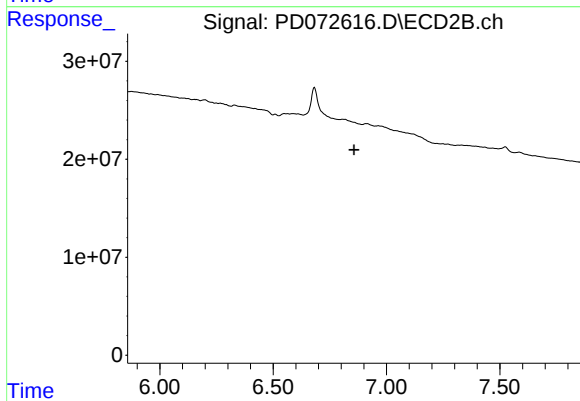
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.053 min
Response: 34481958
Conc: 2.55 ng/ml



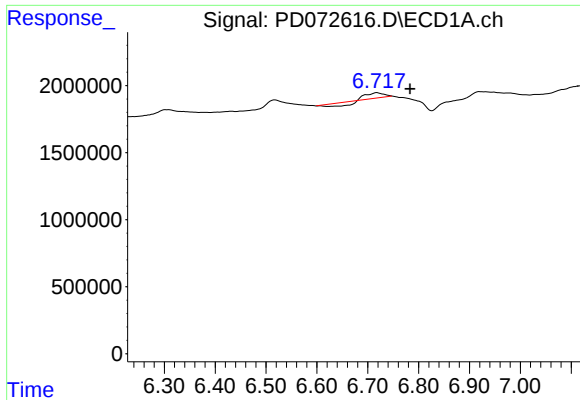
#18 Endrin aldehyde

R.T.: 6.061 min
Delta R.T.: 0.012 min
Response: 688338
Conc: 0.35 ng/ml



#18 Endrin aldehyde

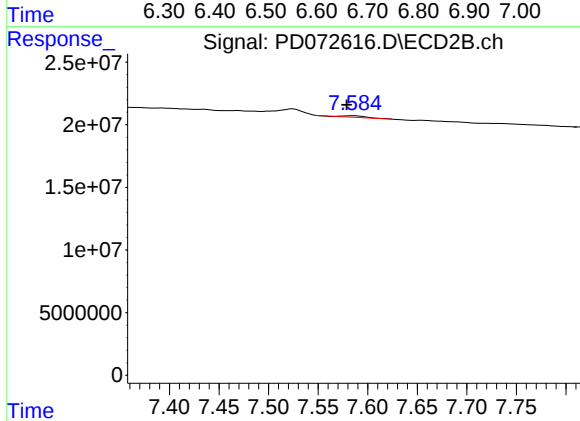
R.T.: 6.806 min
Delta R.T.: -0.051 min
Response: -388973
Conc: N.D.



#21 Endrin ketone

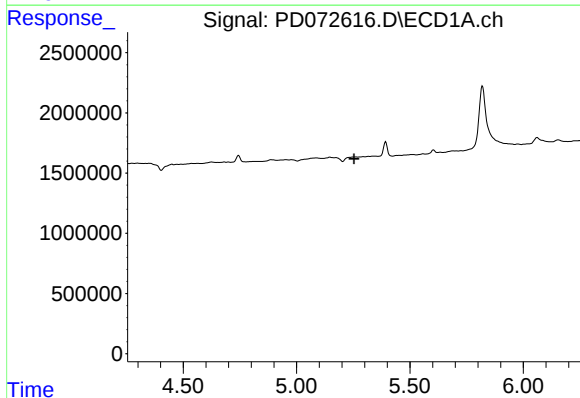
R.T.: 6.718 min
Delta R.T.: -0.065 min
Response: 267661
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



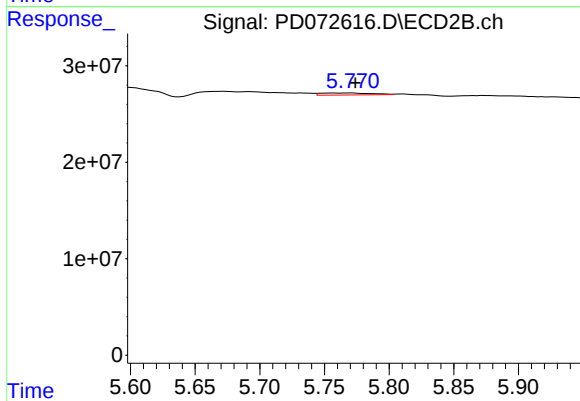
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 1795202
Conc: 0.13 ng/ml



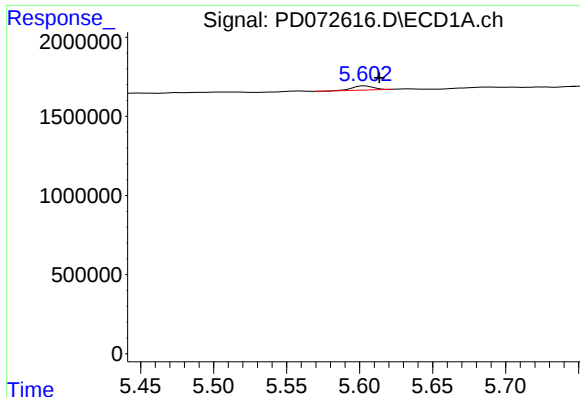
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

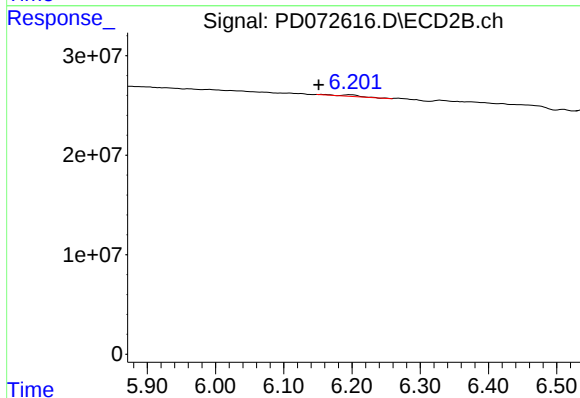
R.T.: 5.770 min
Delta R.T.: -0.004 min
Response: 5670232
Conc: 80.94 ng/ml



#23 Toxaphene-2

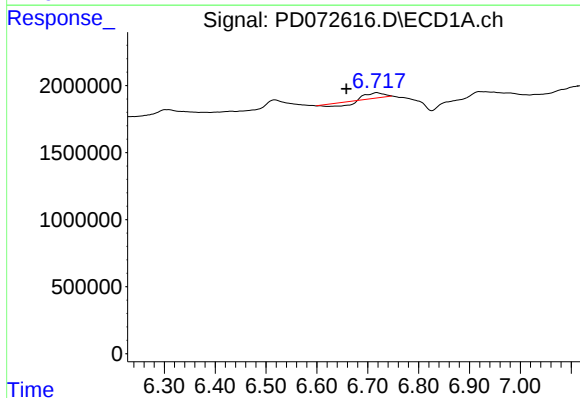
R.T.: 5.604 min
Delta R.T.: -0.010 min
Response: 258264
Conc: 19.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



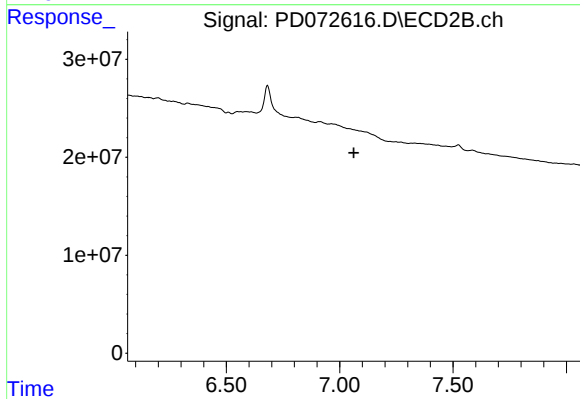
#23 Toxaphene-2

R.T.: 6.198 min
Delta R.T.: 0.047 min
Response: 3504279
Conc: 27.89 ng/ml



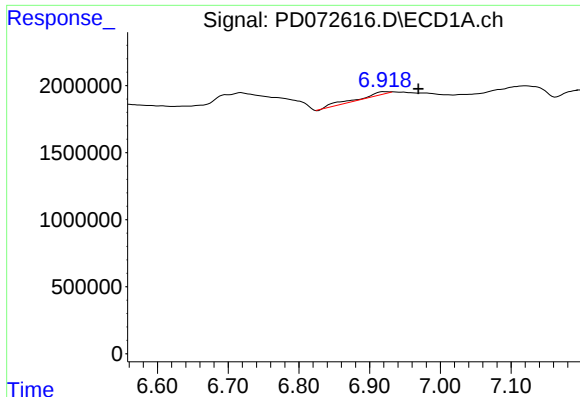
#25 Toxaphene-4

R.T.: 6.718 min
Delta R.T.: 0.060 min
Response: 267661
Conc: 3.61 ng/ml



#25 Toxaphene-4

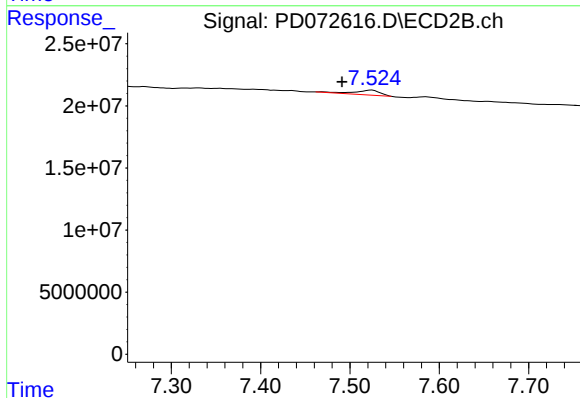
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

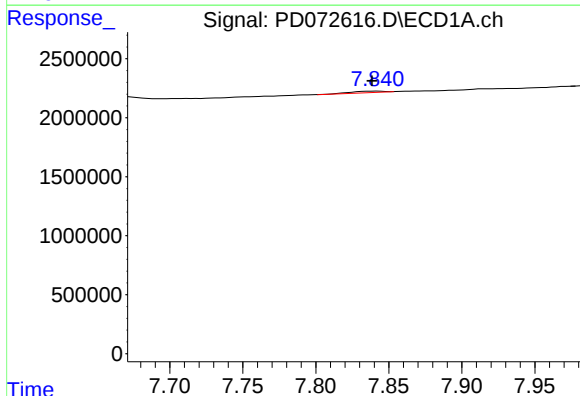
R.T.: 6.922 min
Delta R.T.: -0.047 min
Response: 921061
Conc: 21.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



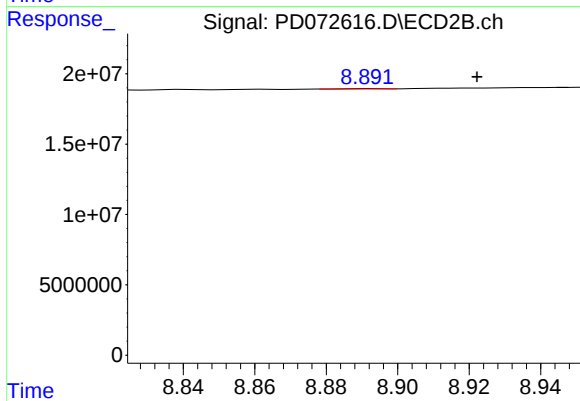
#26 Toxaphene-5

R.T.: 7.524 min
Delta R.T.: 0.033 min
Response: 7310261
Conc: 44.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.003 min
Response: 181231
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.030 min
Response: 147351
Conc: N.D.