

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030723\
 Data File : PD074141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 08:59
 Operator : AR\AJ
 Sample : PIBLK027
 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: Mar 13 07:12:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 13 06:07:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

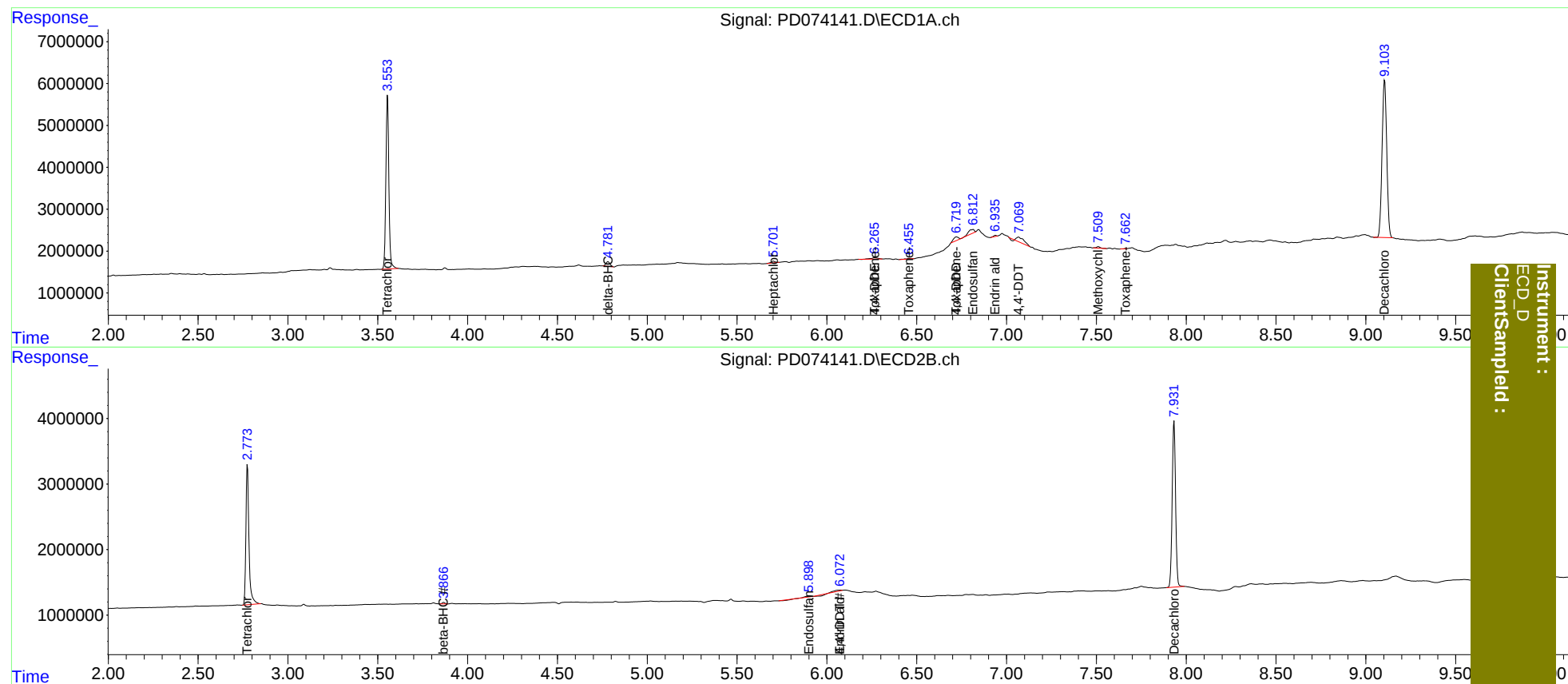
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.775	48120477	25325964	19.854	20.362
27)	SA Decachlor...	9.105	7.933	68128558	33331526	25.914	27.171
Target Compounds							
6)	B beta-BHC	0.000	3.867f	0	239194	N.D.	0.286
7)	B delta-BHC	4.782	0.000	1701831	0	0.581	N.D. #
8)	B Heptachlo...	5.702	0.000	663228	0	0.219	N.D. #
9)	A Endosulfan I	6.058	0.000	265847	0	<MDL	N.D. #
11)	B cis-Chlor...	6.058	0.000	265847	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.266f	0.000	823264	0	0.269	N.D. #
13)	MA Dieldrin	0.000	5.372	0	58117	N.D.	<MDL
15)	B Endosulfa...	6.814	5.900f	2084453	176406	0.714	0.128 #
16)	A 4,4'-DDD	6.721	0.000	1673921	0	0.680	N.D. #
17)	MA 4,4'-DDT	7.067	6.075	3165977	168795	1.172	0.131 #
18)	B Endrin al...	6.938	6.075f	311312	168795	0.131	0.150
19)	B Endosulfa...	0.000	6.274f	0	106162	N.D.	<MDL
20)	A Methoxychlor	7.511	0.000	558252	0	0.372	N.D. #
21)	B Endrin ke...	7.664	0.000	41445	0	<MDL	N.D. #
22)	Toxaphene-1	6.266	0.000	823264	0	37.667	N.D. #
23)	Toxaphene-2	6.457	0.000	301478	0	10.934	N.D. #
24)	Toxaphene-3	6.721f	0.000	1673921	0	86.244	N.D. #
26)	Toxaphene-5	7.664f	0.000	41445	0	0.880	N.D. #

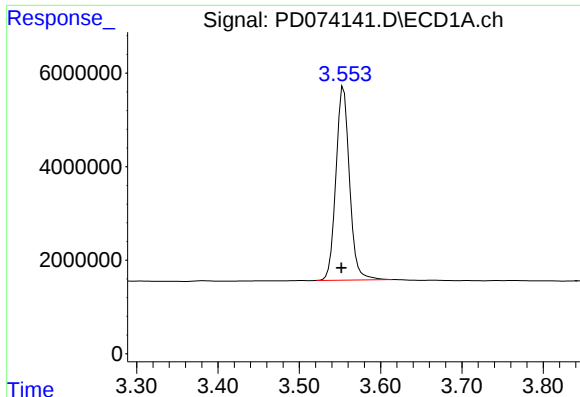
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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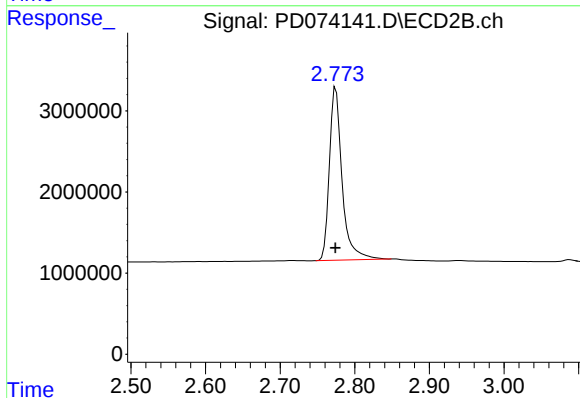




#1 Tetrachloro-m-xylene

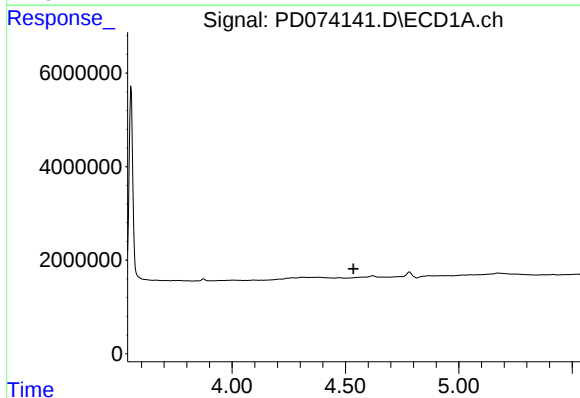
R.T.: 3.555 min
Delta R.T.: 0.003 min
Response: 48120477
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



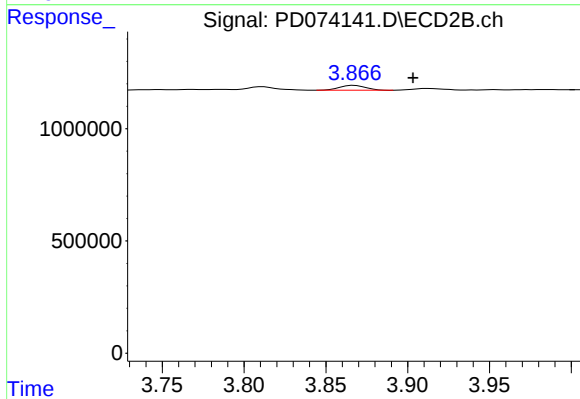
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 25325964
Conc: 20.36 ng/ml



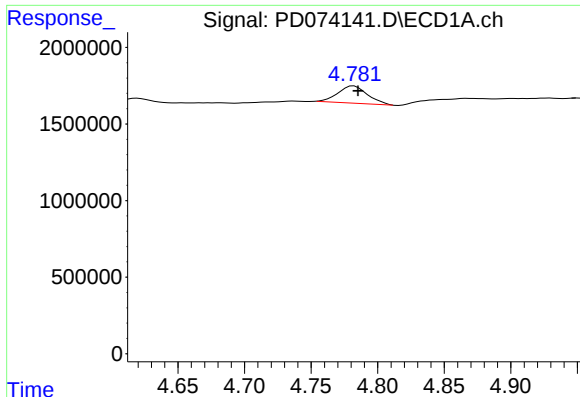
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#6 beta-BHC

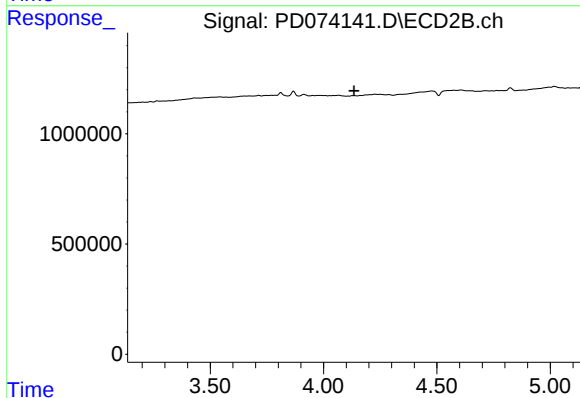
R.T.: 3.867 min
Delta R.T.: -0.036 min
Response: 239194
Conc: 0.29 ng/ml



#7 delta-BHC

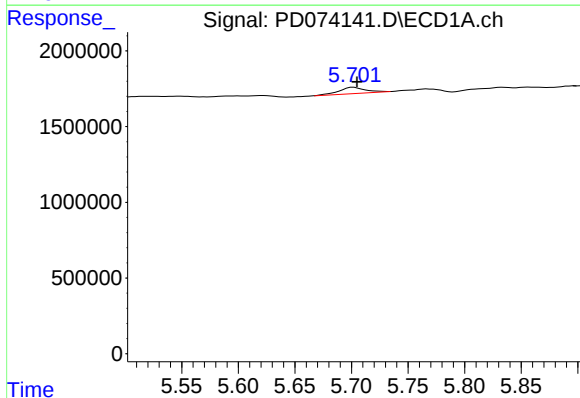
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 1701831
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



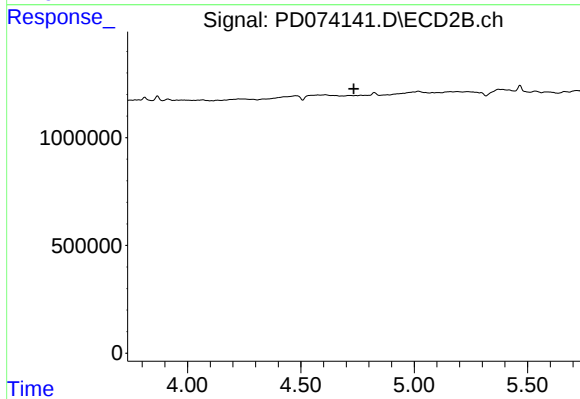
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.135 min
Response: 0
Conc: N.D.



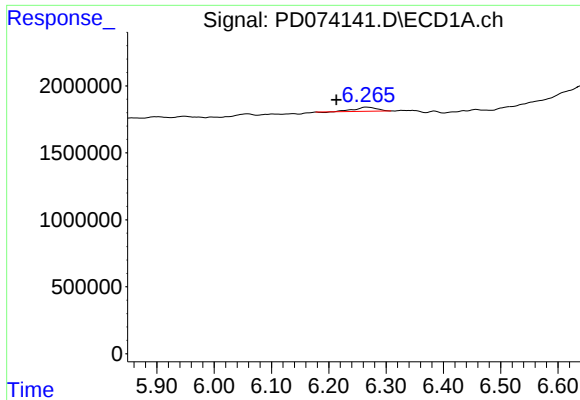
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 663228
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

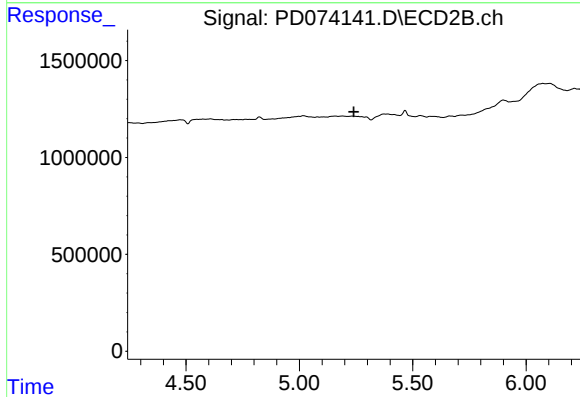
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

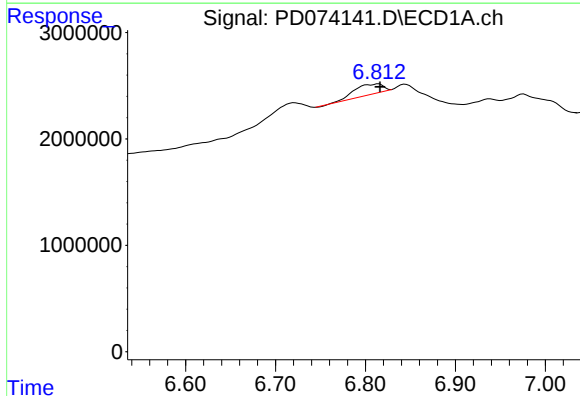
R.T.: 6.266 min
Delta R.T.: 0.053 min
Response: 823264
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



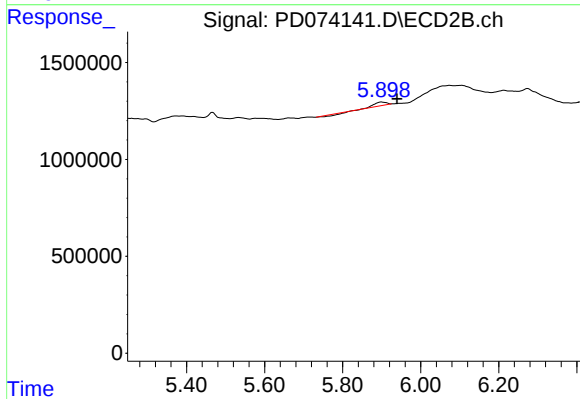
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



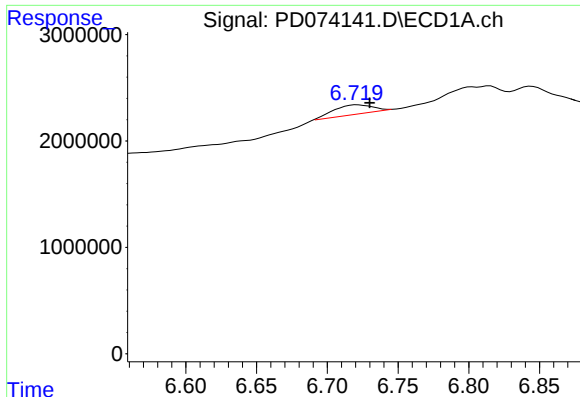
#15 Endosulfan II

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 2084453
Conc: 0.71 ng/ml



#15 Endosulfan II

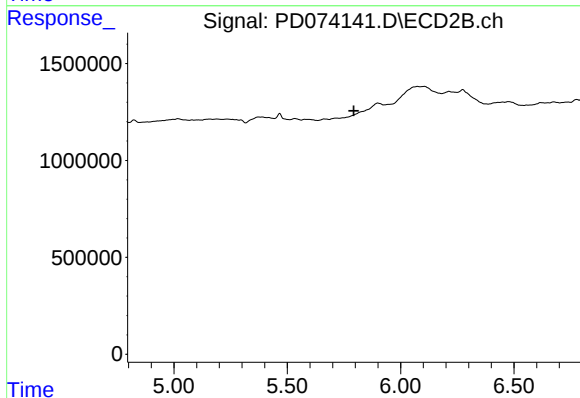
R.T.: 5.900 min
Delta R.T.: -0.039 min
Response: 176406
Conc: 0.13 ng/ml



#16 4,4'-DDD

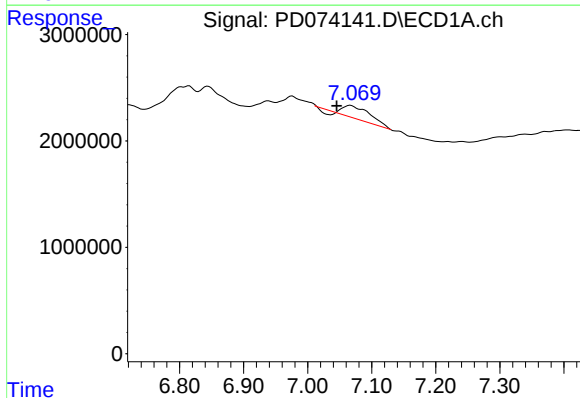
R.T.: 6.721 min
Delta R.T.: -0.009 min
Response: 1673921
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



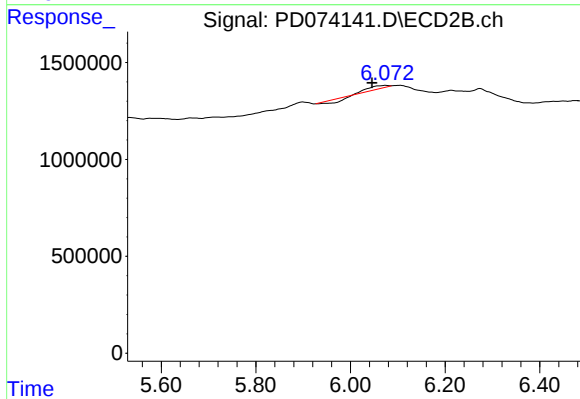
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.



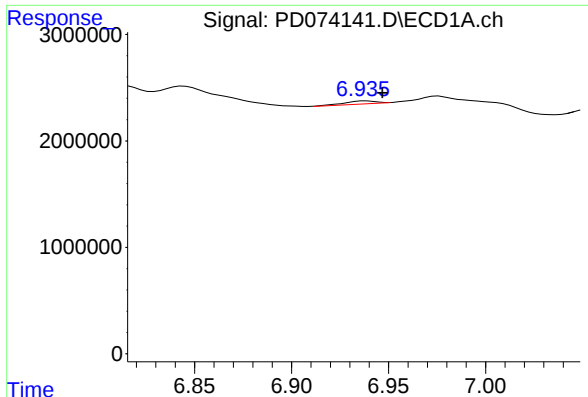
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.021 min
Response: 3165977
Conc: 1.17 ng/ml



#17 4,4'-DDT

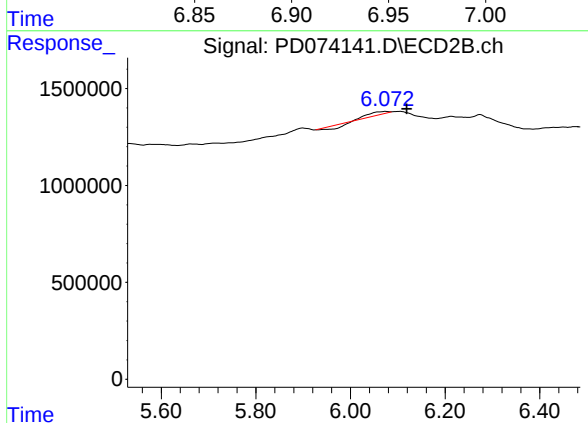
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 168795
Conc: 0.13 ng/ml



#18 Endrin aldehyde

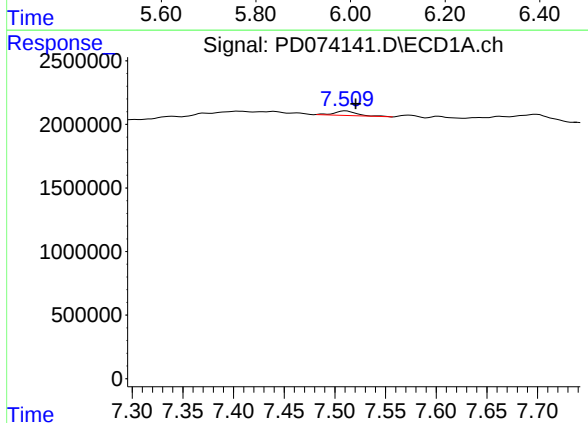
R.T.: 6.938 min
Delta R.T.: -0.008 min
Response: 311312
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



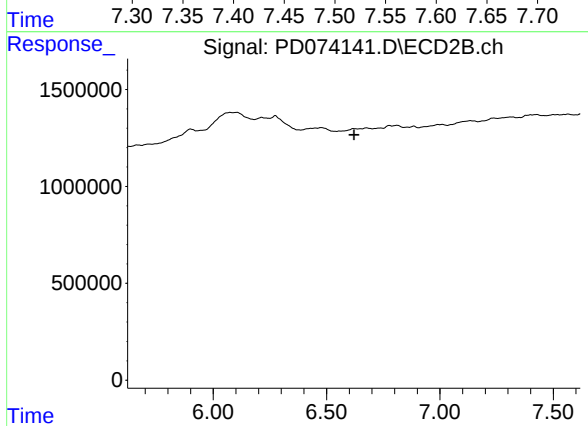
#18 Endrin aldehyde

R.T.: 6.075 min
Delta R.T.: -0.044 min
Response: 168795
Conc: 0.15 ng/ml



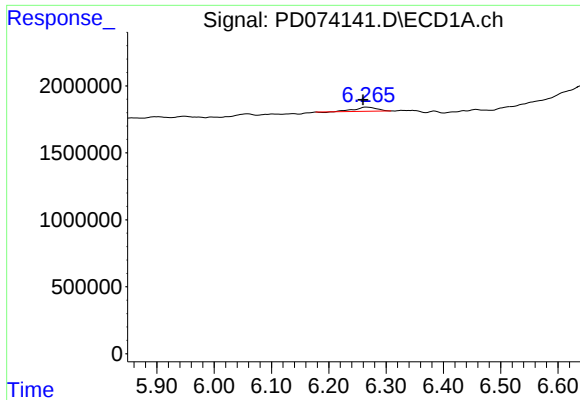
#20 Methoxychlor

R.T.: 7.511 min
Delta R.T.: -0.010 min
Response: 558252
Conc: 0.37 ng/ml



#20 Methoxychlor

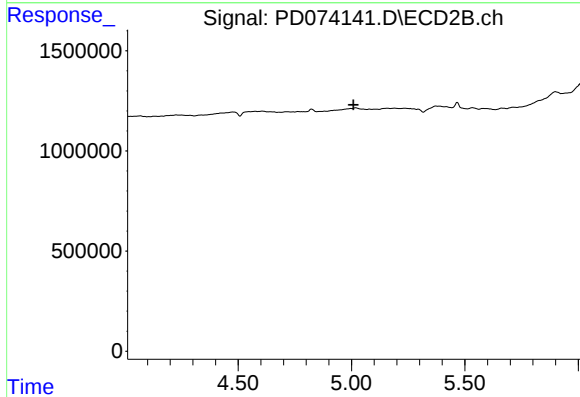
R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

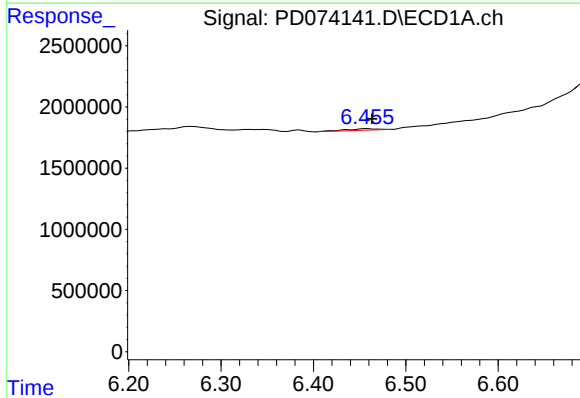
R.T.: 6.266 min
Delta R.T.: 0.007 min
Response: 823264
Conc: 37.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



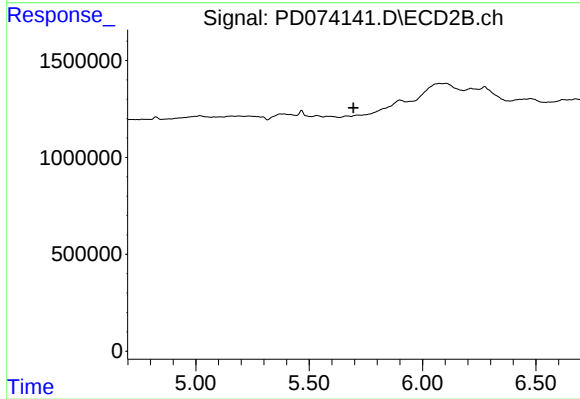
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



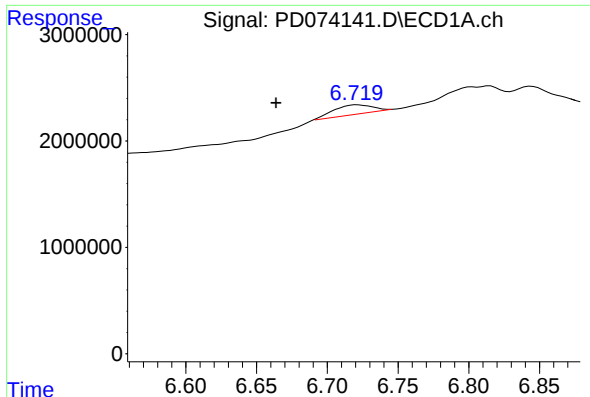
#23 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 301478
Conc: 10.93 ng/ml



#23 Toxaphene-2

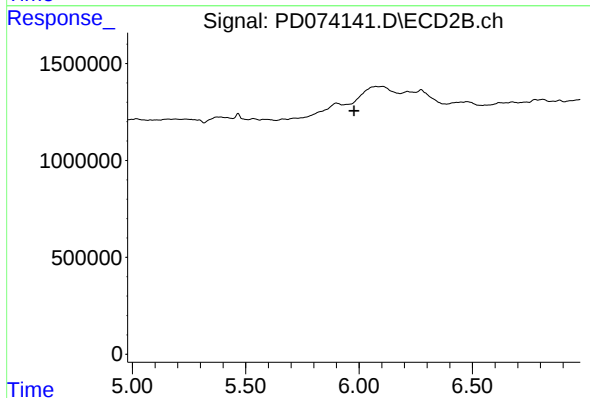
R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

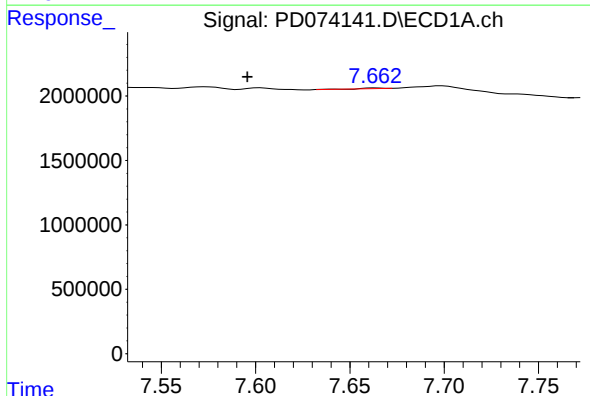
R.T.: 6.721 min
Delta R.T.: 0.058 min
Response: 1673921
Conc: 86.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



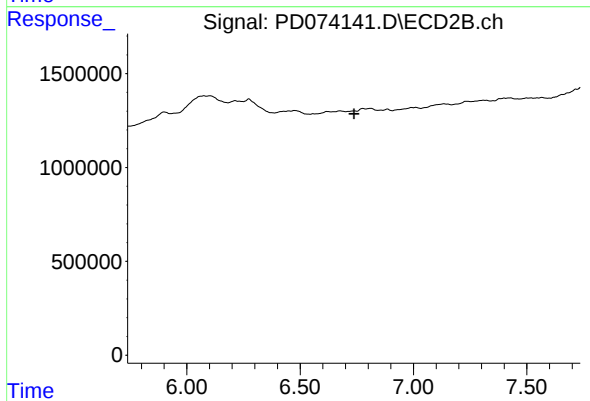
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



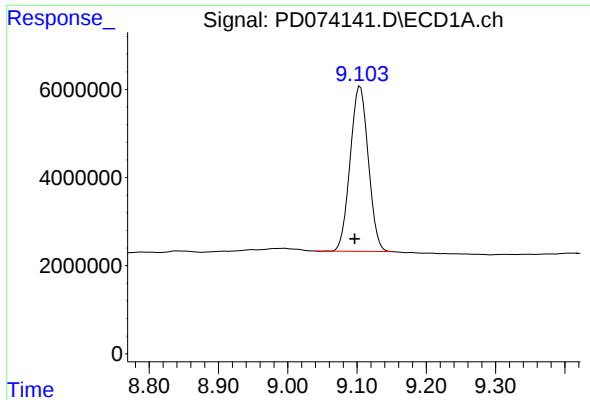
#26 Toxaphene-5

R.T.: 7.664 min
Delta R.T.: 0.068 min
Response: 41445
Conc: 0.88 ng/ml



#26 Toxaphene-5

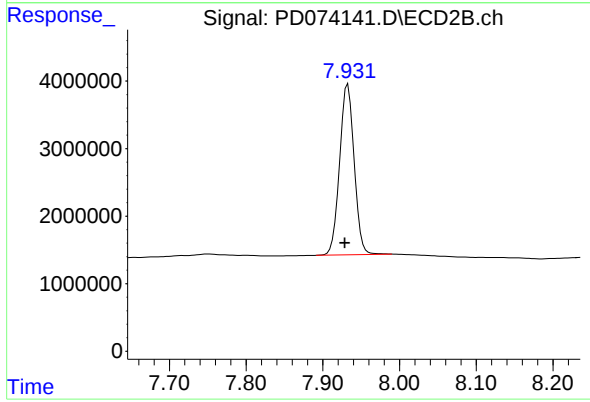
R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.008 min
Response: 68128558
Conc: 25.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.004 min
Response: 33331526
Conc: 27.17 ng/ml