

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042423\
 Data File : PD074876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 08:37
 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: Apr 24 22:34:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 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

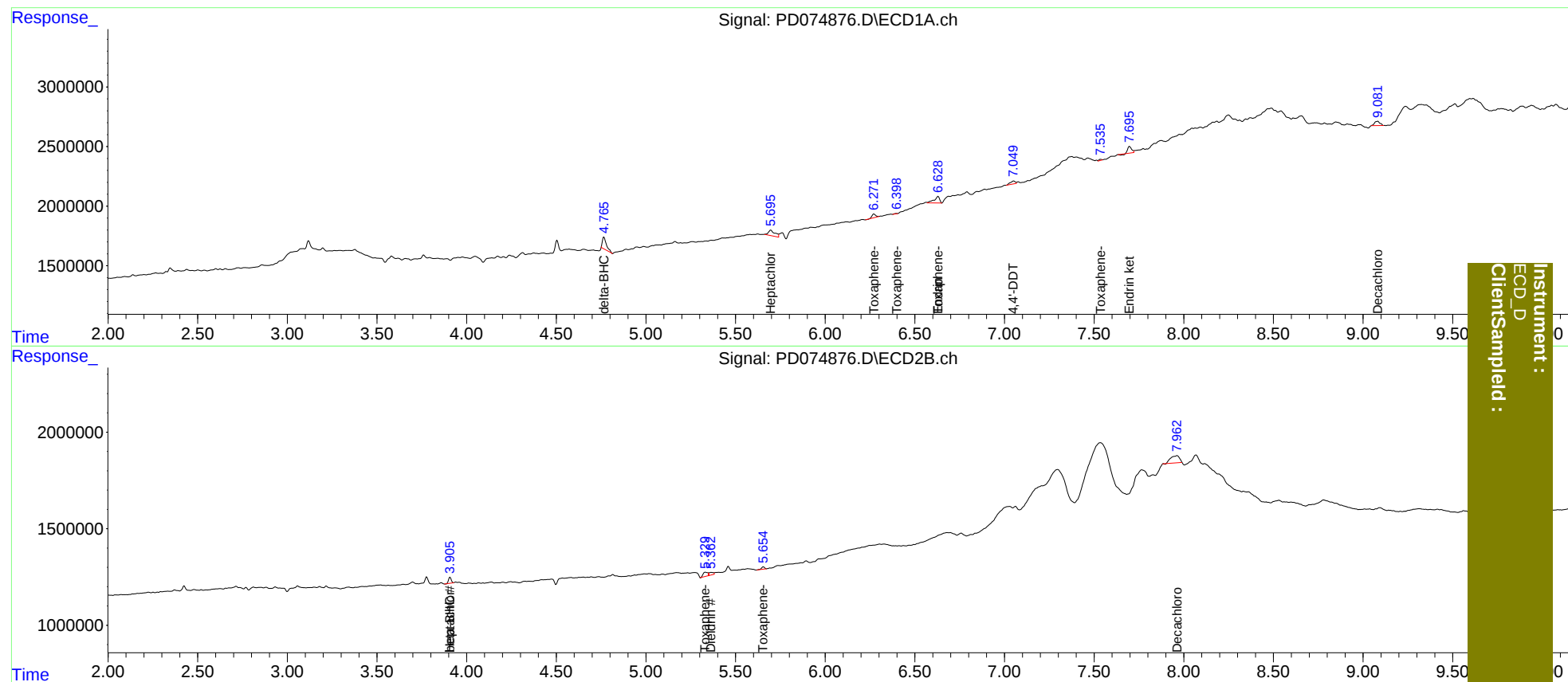
System Monitoring Compounds							
1)	SA Tetrachlo...	3.581f	2.812f	-17773	116092	N.D.	<MDL
27)	SA Decachlor...	9.082	7.963	768808	1262624	0.251	0.936 #
Target Compounds							
2)	A alpha-BHC	4.048f	0.000	329399	0	<MDL	N.D. #
4)	MA Heptachlor	4.951	3.907f	107735	312120	<MDL	0.164 #
6)	B beta-BHC	0.000	3.907	0	312120	N.D.	0.352
7)	B delta-BHC	4.766	0.000	1570195	0	0.426	N.D. #
8)	B Heptachlo...	5.696	0.000	1196057	0	0.327	N.D. #
11)	B cis-Chlor...	6.019	0.000	25475	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.207	0.000	86061	0	<MDL	N.D. #
13)	MA Dieldrin	6.399	5.364	26560	225488	<MDL	0.127 #
14)	MA Endrin	6.630	5.655	1156758	147446	0.359	<MDL #
15)	B Endosulfa...	6.791	5.895f	270975	130390	<MDL	<MDL #
16)	A 4,4'-DDD	6.791f	0.000	270975	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.052	0.000	477755	0	0.157	N.D. #
18)	B Endrin al...	6.890f	0.000	163575	0	<MDL	N.D. #
21)	B Endrin ke...	7.697	0.000	752894	0	0.211	N.D. #
22)	Toxaphene-1	6.272	5.331	417706	378651	15.027	38.446 #
23)	Toxaphene-2	6.399f	5.655	26560	147446	0.769	13.454 #
24)	Toxaphene-3	6.630	0.000	1156758	0	49.923	N.D. #

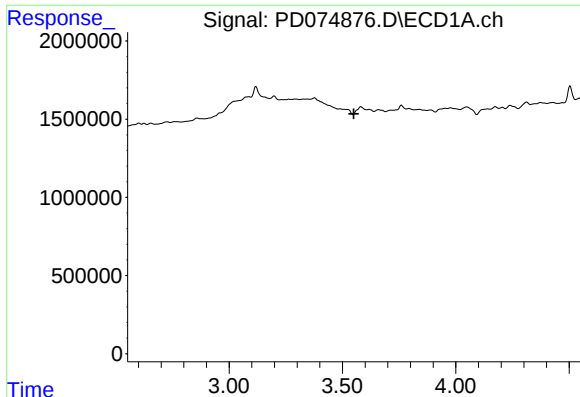
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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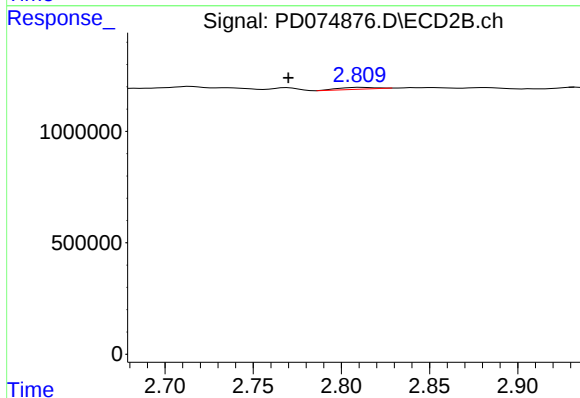




#1 Tetrachloro-m-xylene

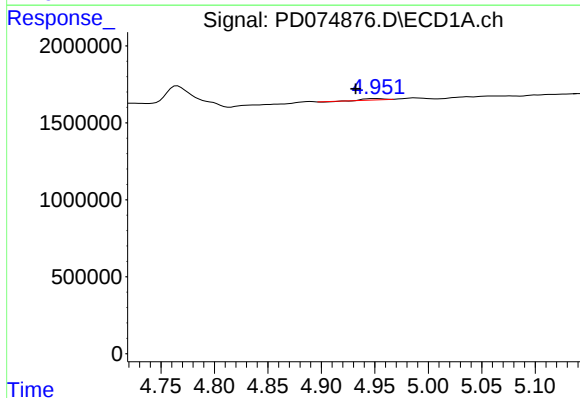
R.T.: 3.581 min
Delta R.T.: 0.031 min
Response: -17773
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



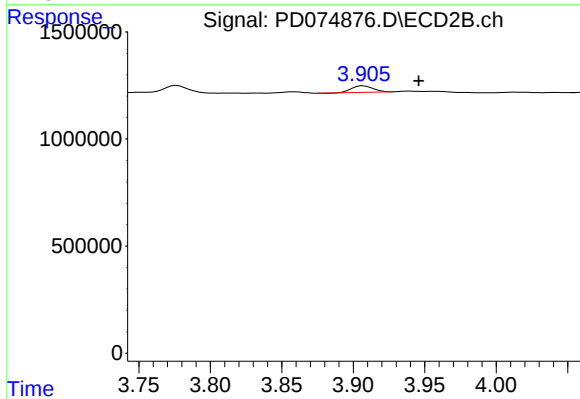
#1 Tetrachloro-m-xylene

R.T.: 2.812 min
Delta R.T.: 0.042 min
Response: 116092
Conc: N.D.



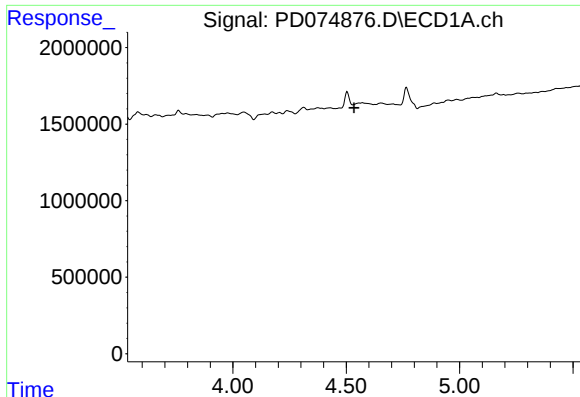
#4 Heptachlor

R.T.: 4.951 min
Delta R.T.: 0.019 min
Response: 107735
Conc: N.D.



#4 Heptachlor

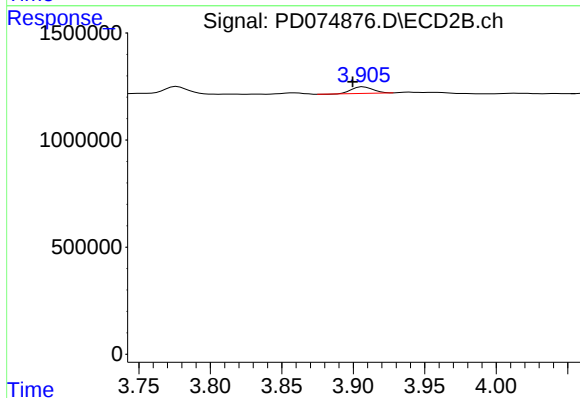
R.T.: 3.907 min
Delta R.T.: -0.039 min
Response: 312120
Conc: 0.16 ng/ml



#6 beta-BHC

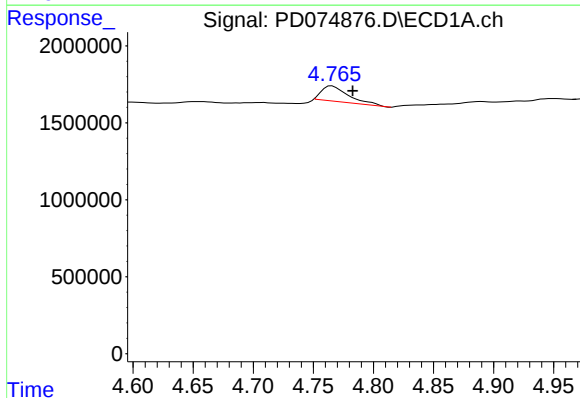
R.T.: 0.000 min
Exp R.T.: 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



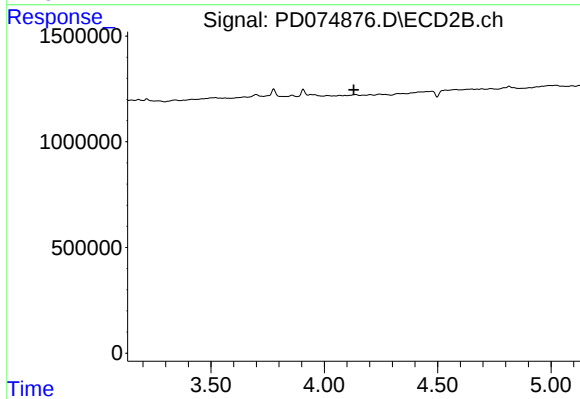
#6 beta-BHC

R.T.: 3.907 min
Delta R.T.: 0.008 min
Response: 312120
Conc: 0.35 ng/ml



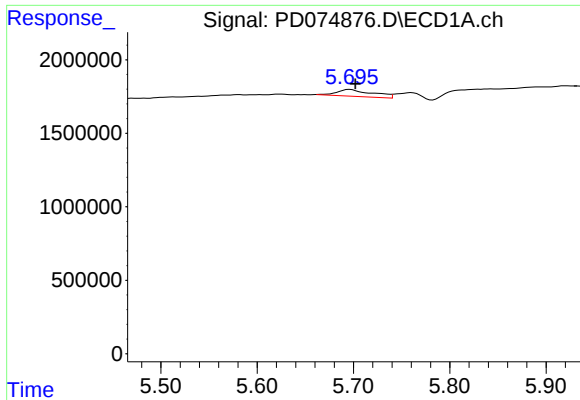
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.017 min
Response: 1570195
Conc: 0.43 ng/ml



#7 delta-BHC

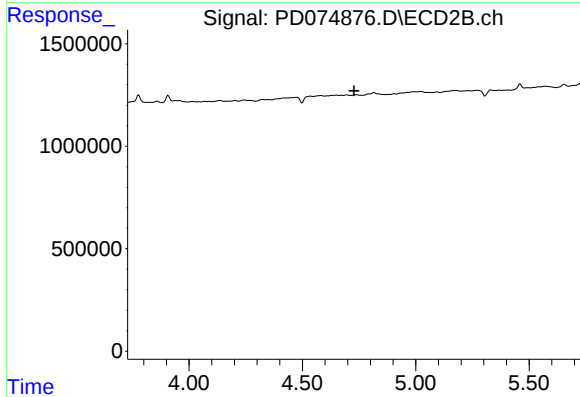
R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

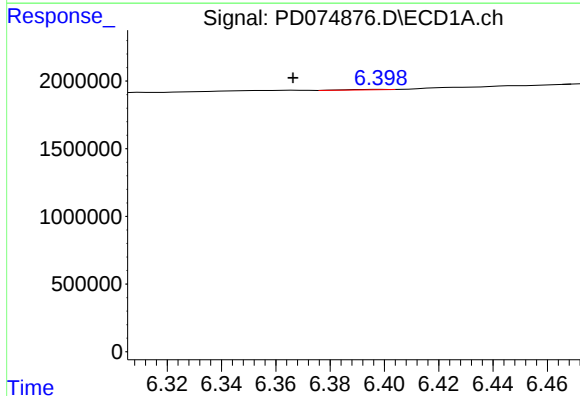
R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 1196057
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



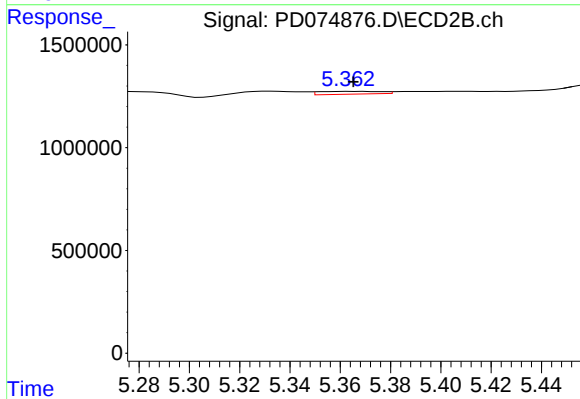
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



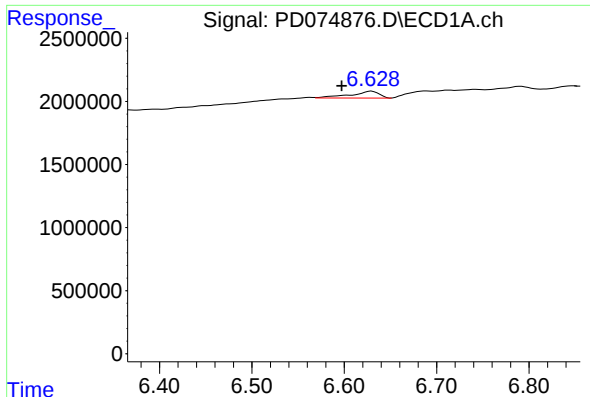
#13 Dieldrin

R.T.: 6.399 min
Delta R.T.: 0.032 min
Response: 26560
Conc: N.D.



#13 Dieldrin

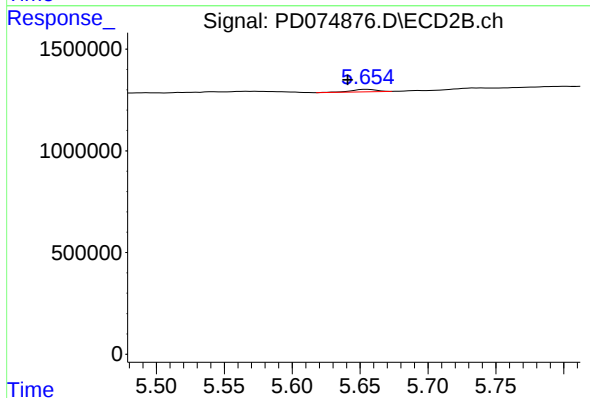
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 225488
Conc: 0.13 ng/ml



#14 Endrin

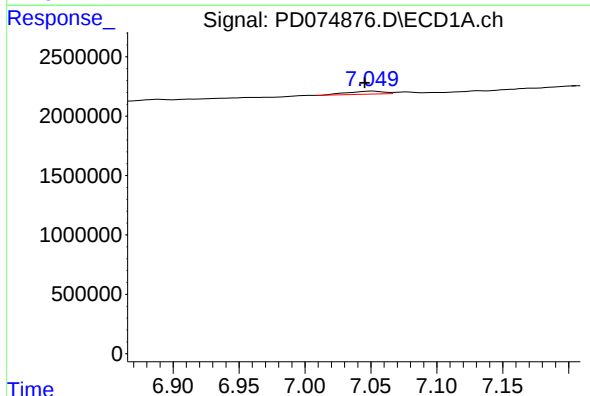
R.T.: 6.630 min
Delta R.T.: 0.032 min
Response: 1156758
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



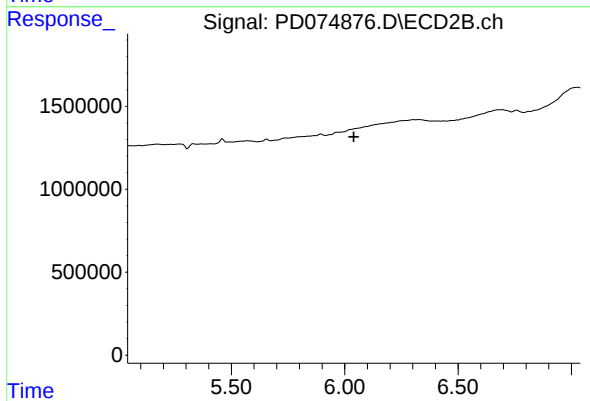
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.014 min
Response: 147446
Conc: N.D.



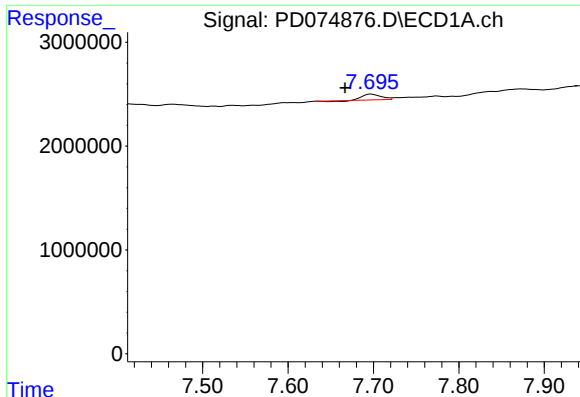
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: 0.006 min
Response: 477755
Conc: 0.16 ng/ml



#17 4,4'-DDT

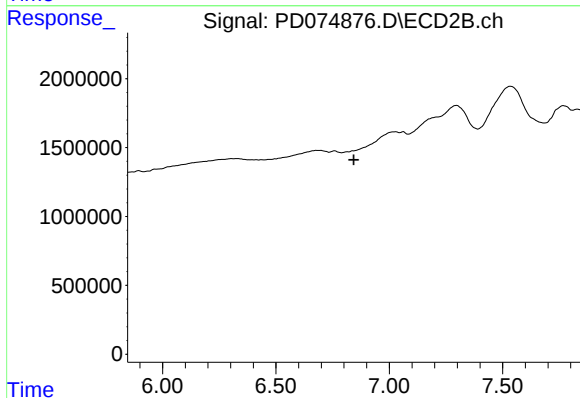
R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#21 Endrin ketone

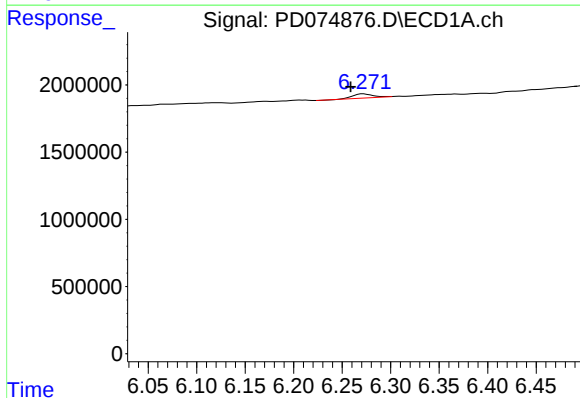
R.T.: 7.697 min
Delta R.T.: 0.030 min
Response: 752894
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



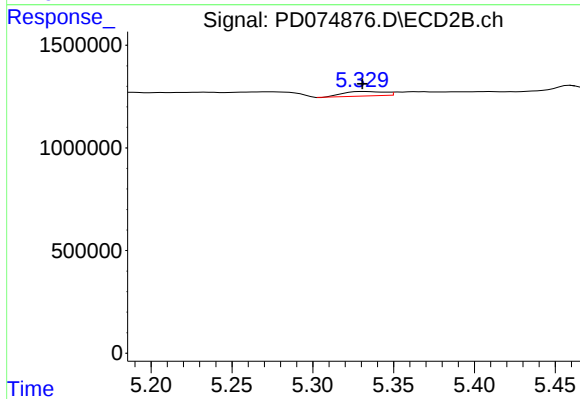
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



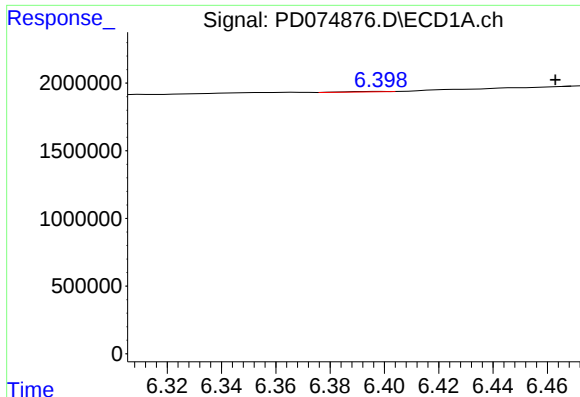
#22 Toxaphene-1

R.T.: 6.272 min
Delta R.T.: 0.013 min
Response: 417706
Conc: 15.03 ng/ml



#22 Toxaphene-1

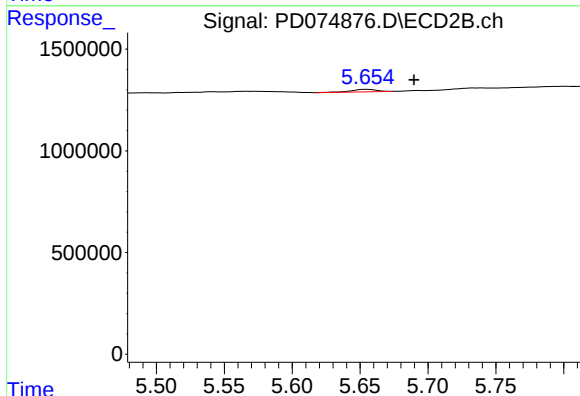
R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 378651
Conc: 38.45 ng/ml



#23 Toxaphene-2

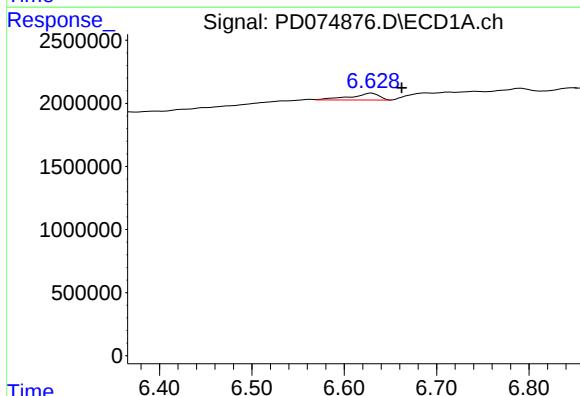
R.T.: 6.399 min
Delta R.T.: -0.064 min
Response: 26560
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



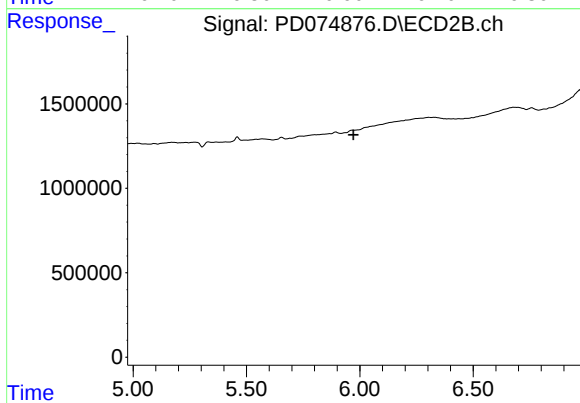
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: -0.035 min
Response: 147446
Conc: 13.45 ng/ml



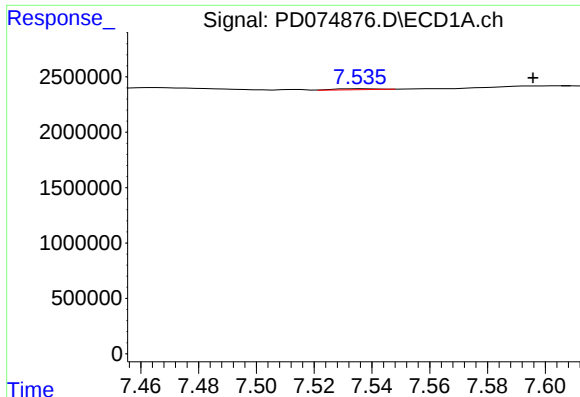
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: -0.033 min
Response: 1156758
Conc: 49.92 ng/ml



#24 Toxaphene-3

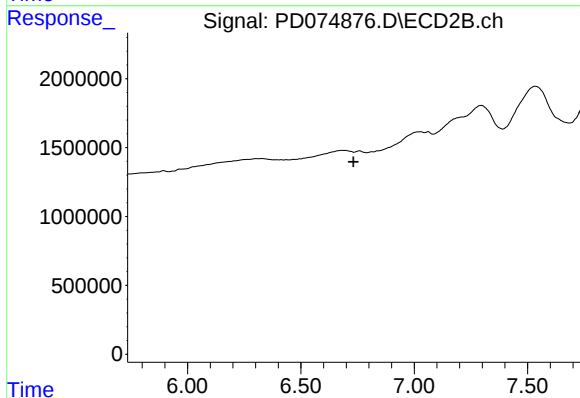
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

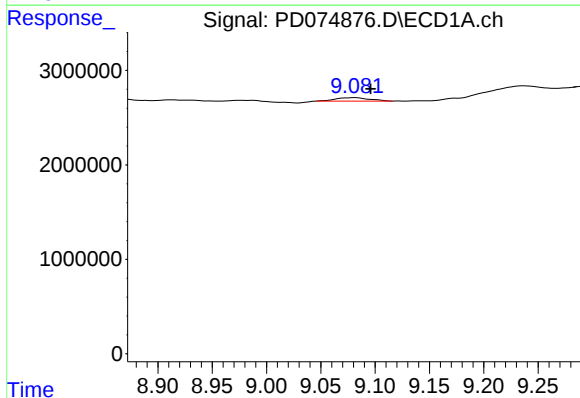
R.T.: 7.536 min
Delta R.T.: -0.059 min
Response: 93956
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



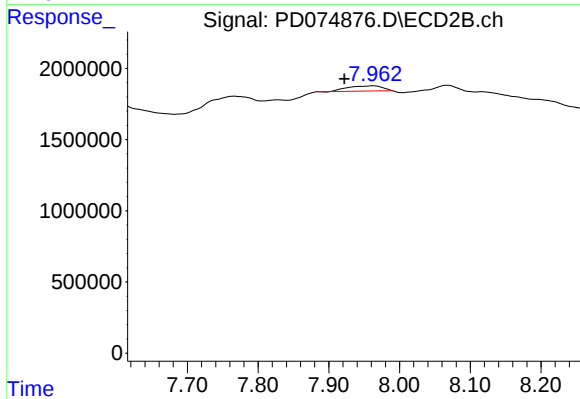
#26 Toxaphene-5

R.T.: 6.678 min
Delta R.T.: -0.055 min
Response: -703053
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.014 min
Response: 768808
Conc: 0.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.041 min
Response: 1262624
Conc: 0.94 ng/ml