

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032223\
 Data File : PD074369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2023 18:34
 Operator : AR\AJ
 Sample : PIBLK038
 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 21 21:48:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

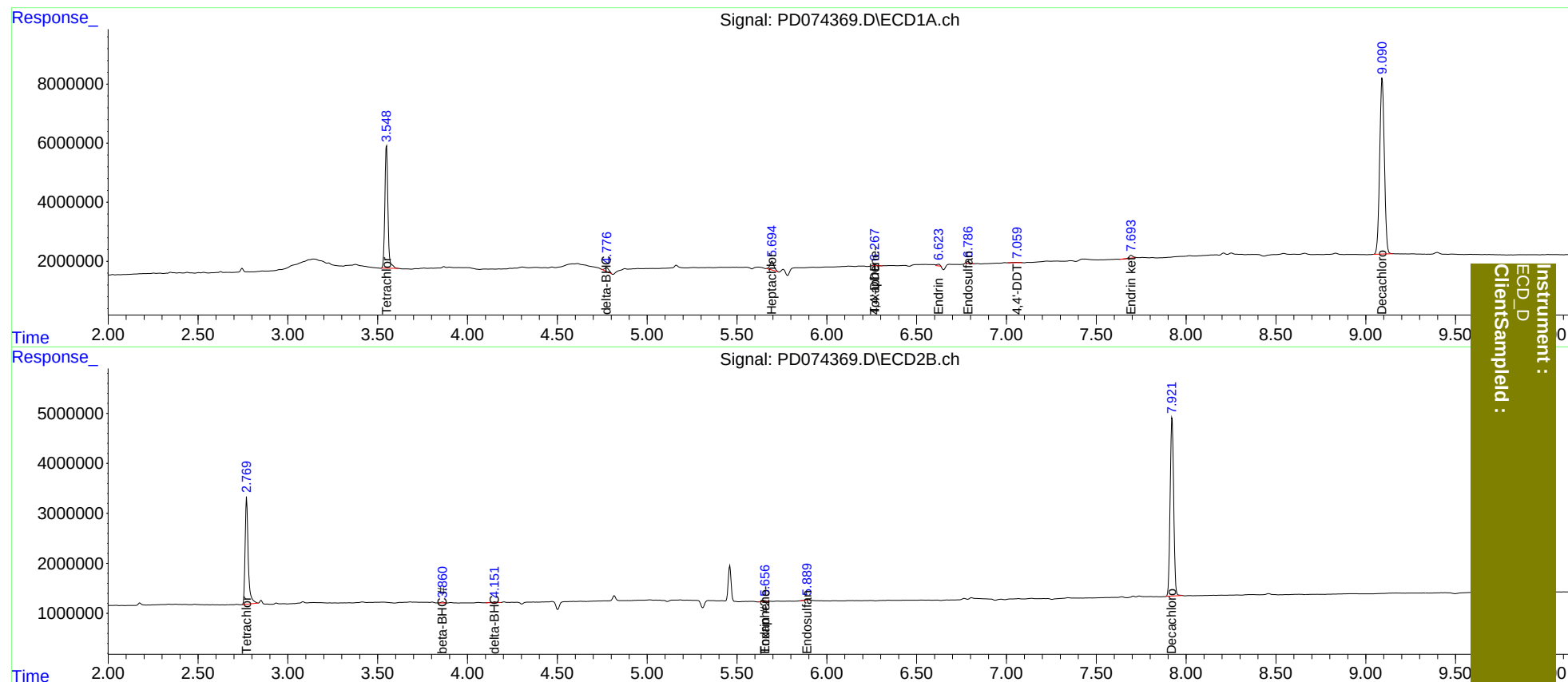
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	49319005	25350907	19.852	20.150
27)	SA Decachlor...	9.092	7.922	107.6E6	48575991	39.314	40.568
Target Compounds							
4)	MA Heptachlor	4.948	0.000	203123	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.204	0	117651	N.D.	<MDL
6)	B beta-BHC	0.000	3.862f	0	239313	N.D.	0.295
7)	B delta-BHC	4.775	4.152	2079535	269620	0.571	0.152 #
8)	B Heptachlo...	5.695	0.000	4593669	0	1.399	N.D. #
12)	B 4,4'-DDE	6.268f	0.000	457973	0	0.153	N.D. #
14)	MA Endrin	6.624	5.658	682404	258269	0.259	0.192 #
15)	B Endosulfa...	6.787	5.892f	810802	179503	0.294	0.134 #
17)	MA 4,4'-DDT	7.060	0.000	359694	0	0.143	N.D. #
18)	B Endrin al...	6.992f	0.000	151904	0	<MDL	N.D. #
21)	B Endrin ke...	7.694	6.805f	1243038	-109252	0.419	N.D. #
22)	Toxaphene-1	6.268	0.000	457973	0	19.516	N.D. #
23)	Toxaphene-2	0.000	5.658	0	258269	N.D.	27.499

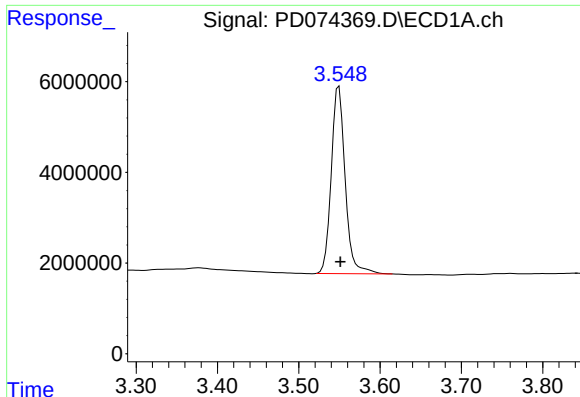
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032223\
Data File : PD074369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2023 18:34
Operator : AR\AJ
Sample : PIBLK038
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 21:48:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 14 03:05:06 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

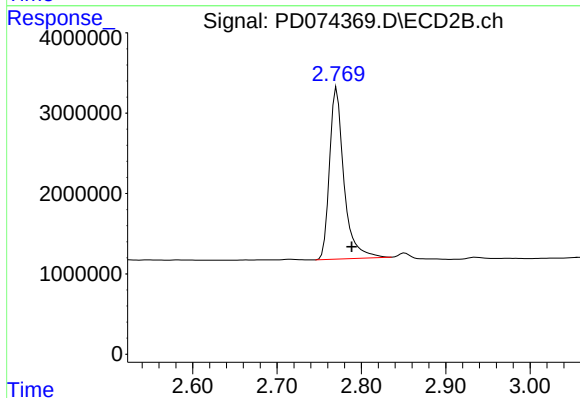




#1 Tetrachloro-m-xylene

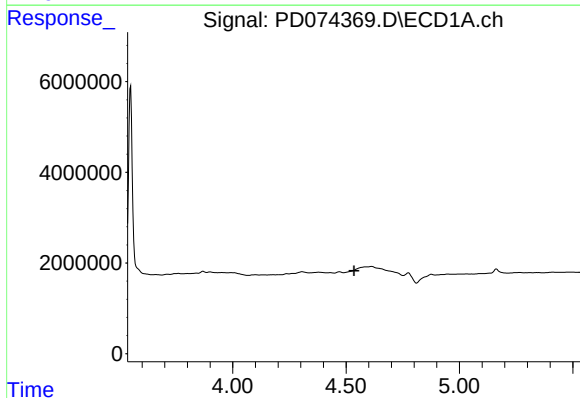
R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 49319005
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



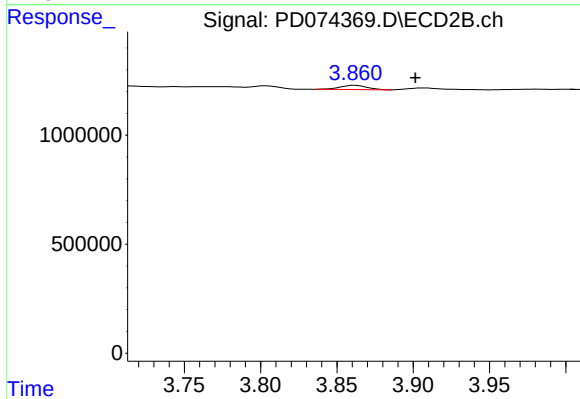
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 25350907
Conc: 20.15 ng/ml



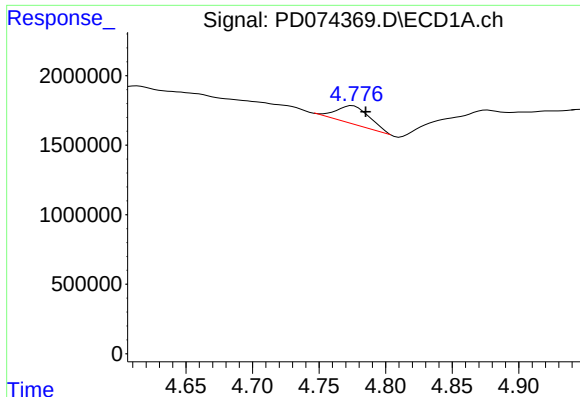
#6 beta-BHC

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



#6 beta-BHC

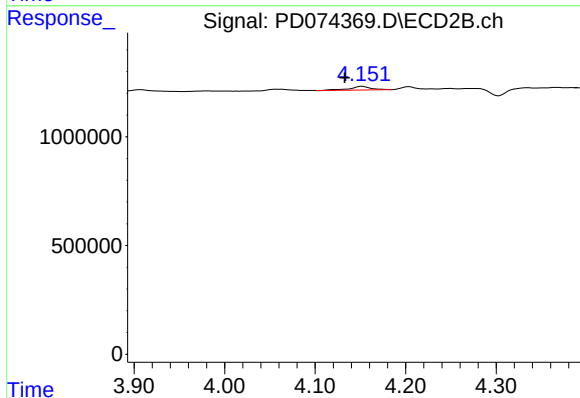
R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 239313
Conc: 0.30 ng/ml



#7 delta-BHC

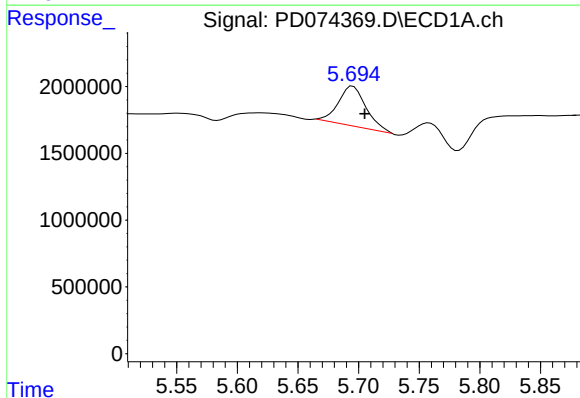
R.T.: 4.775 min
Delta R.T.: -0.010 min
Response: 2079535
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



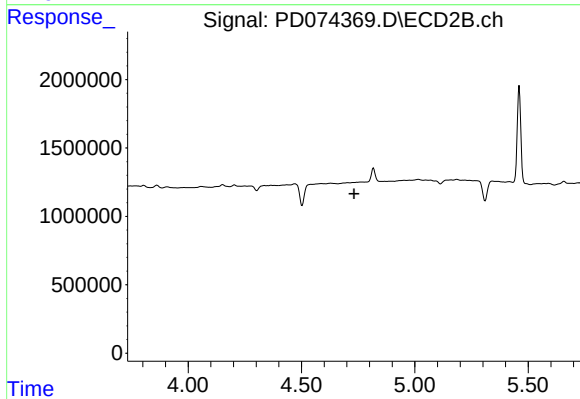
#7 delta-BHC

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 269620
Conc: 0.15 ng/ml



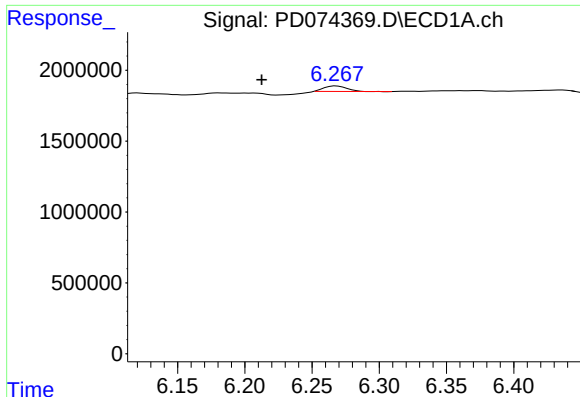
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.010 min
Response: 4593669
Conc: 1.40 ng/ml



#8 Heptachlor epoxide

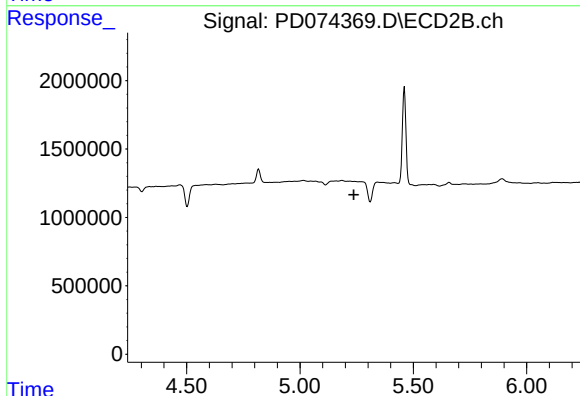
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

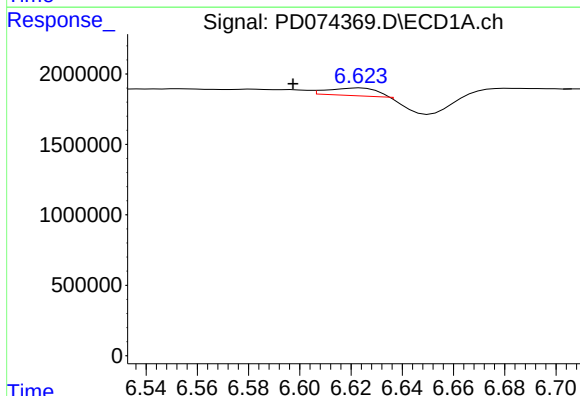
R.T.: 6.268 min
Delta R.T.: 0.055 min
Response: 457973
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



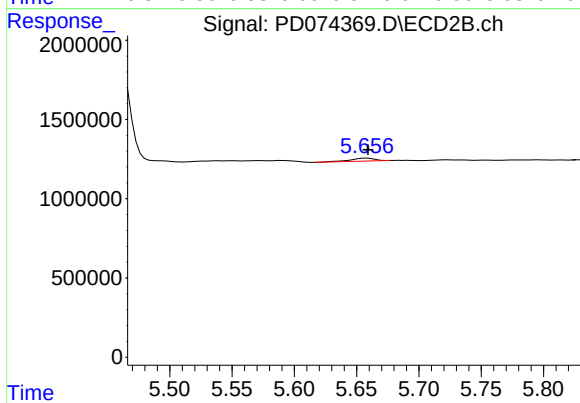
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



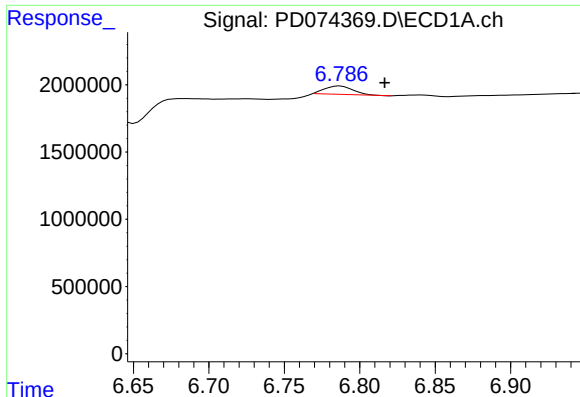
#14 Endrin

R.T.: 6.624 min
Delta R.T.: 0.026 min
Response: 682404
Conc: 0.26 ng/ml



#14 Endrin

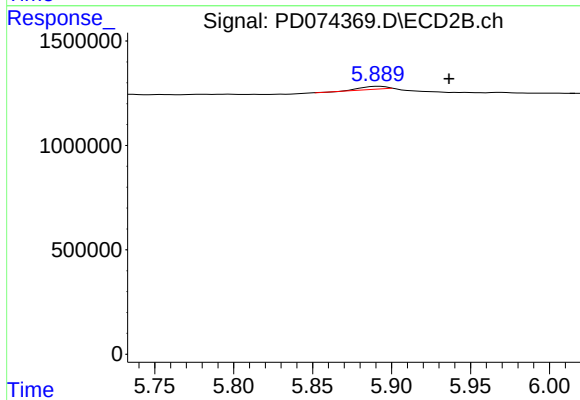
R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 258269
Conc: 0.19 ng/ml



#15 Endosulfan II

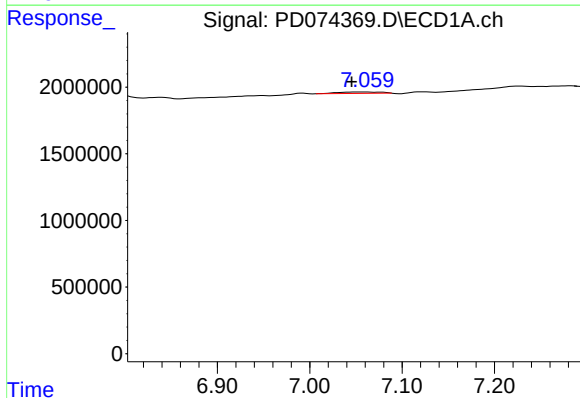
R.T.: 6.787 min
Delta R.T.: -0.030 min
Response: 810802
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



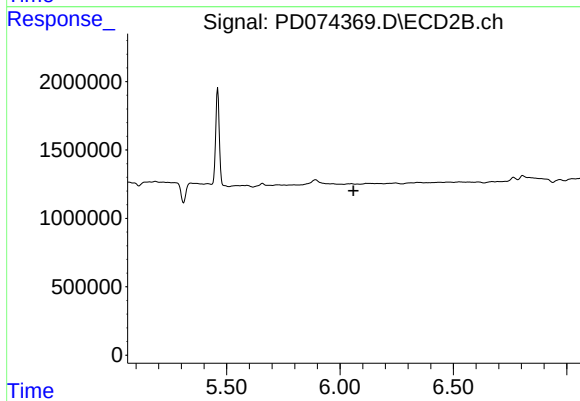
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.044 min
Response: 179503
Conc: 0.13 ng/ml



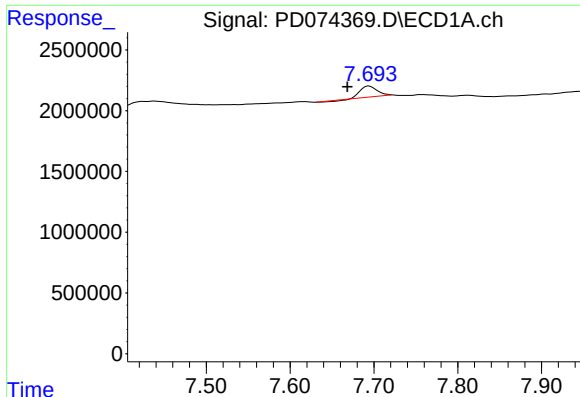
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.015 min
Response: 359694
Conc: 0.14 ng/ml



#17 4,4'-DDT

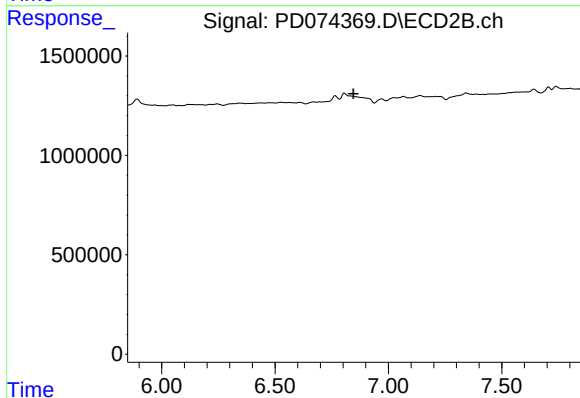
R.T.: 0.000 min
Exp R.T. : 6.059 min
Response: 0
Conc: N.D.



#21 Endrin ketone

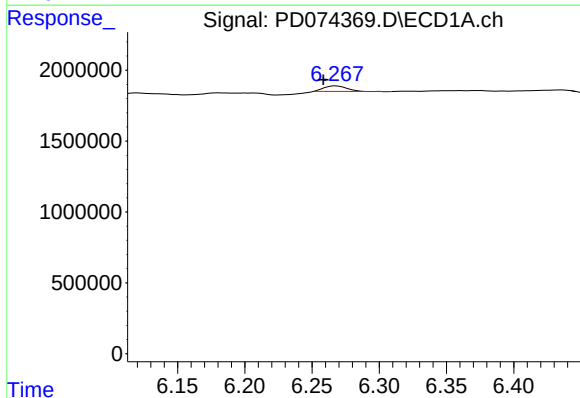
R.T.: 7.694 min
Delta R.T.: 0.026 min
Response: 1243038
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



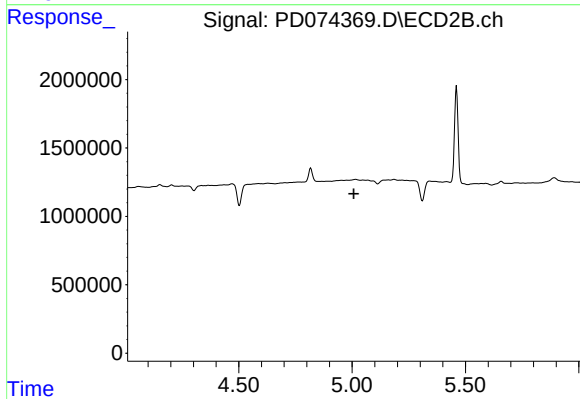
#21 Endrin ketone

R.T.: 6.805 min
Delta R.T.: -0.041 min
Response: -109252
Conc: N.D.



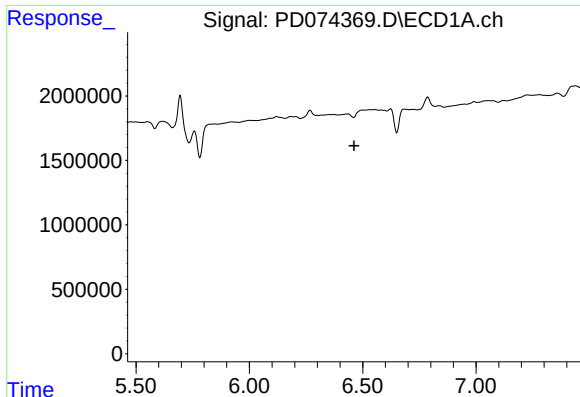
#22 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.010 min
Response: 457973
Conc: 19.52 ng/ml



#22 Toxaphene-1

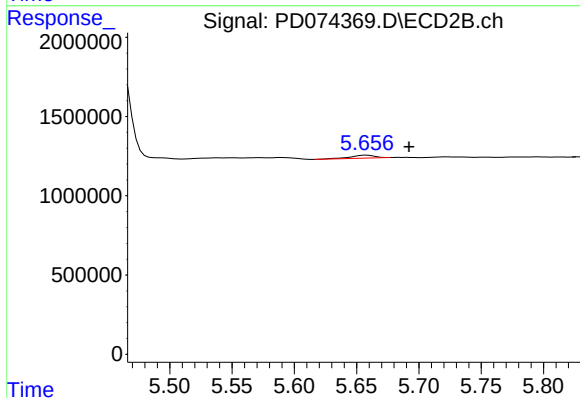
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

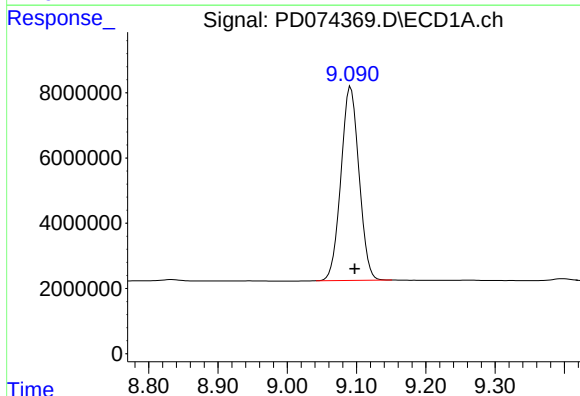
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



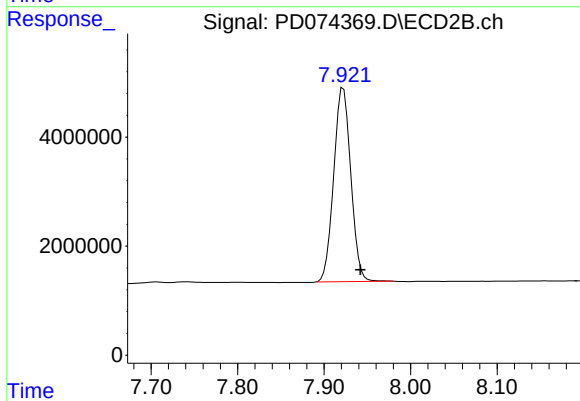
#23 Toxaphene-2

R.T.: 5.658 min
Delta R.T.: -0.034 min
Response: 258269
Conc: 27.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.006 min
Response: 107601936
Conc: 39.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.020 min
Response: 48575991
Conc: 40.57 ng/ml