

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072722\
 Data File : PD071168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 09:11
 Operator : AR\AJ
 Sample : PIBLK294
 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: Jul 27 03:19:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

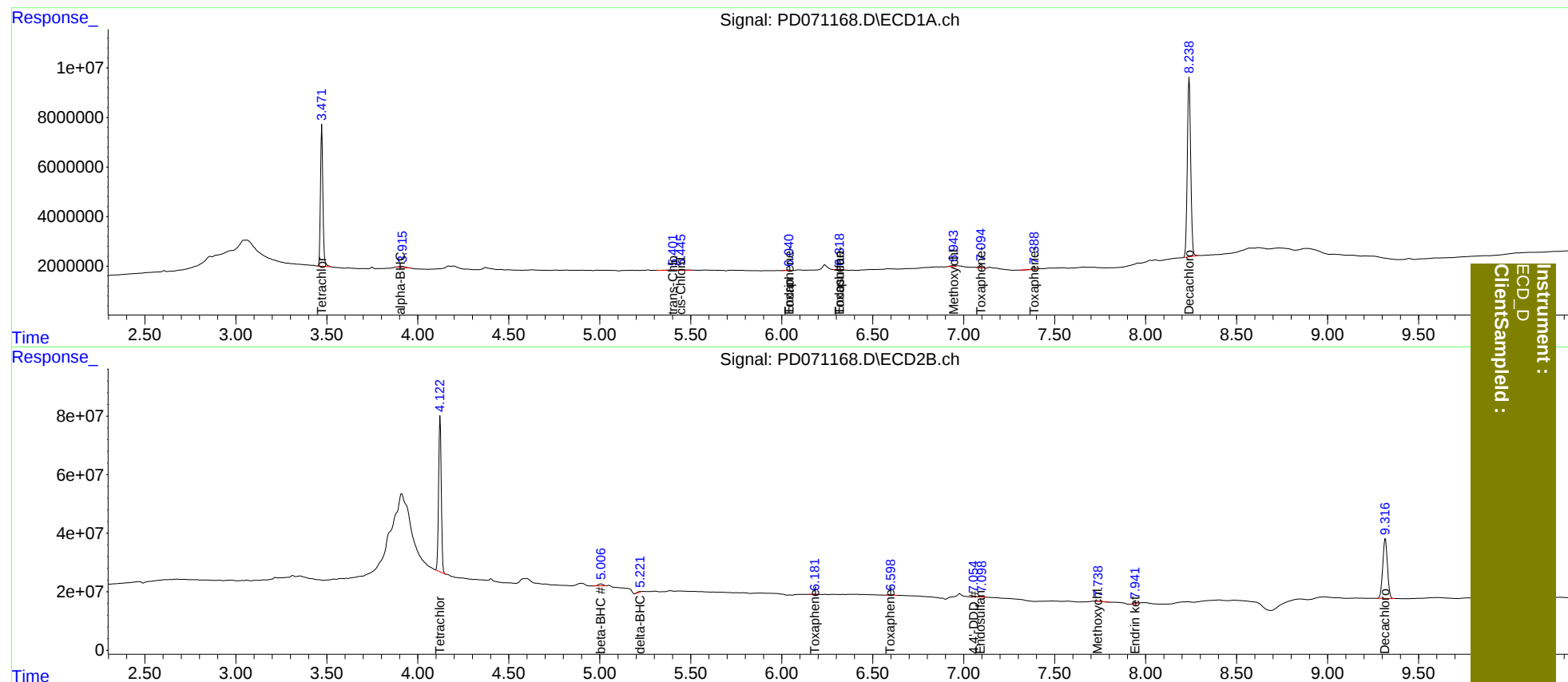
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.123	52326230	539.6E6	21.747	22.991
27)	SA Decachlor...	8.239	9.317	93736401	363.5E6	36.921	39.363
Target Compounds							
2)	A alpha-BHC	3.907	0.000	1026354	0	0.274	N.D. #
5)	MB Aldrin	4.755	5.662	43762	269954	<MDL	<MDL #
6)	B beta-BHC	0.000	5.007	0	11800285	N.D.	0.882
7)	B delta-BHC	4.629	5.223	338210	3119594	<MDL	0.138 #
9)	A Endosulfan I	0.000	6.412	0	541161	N.D.	<MDL
10)	B trans-Chl...	5.402	6.284	620381	1192829	0.178	<MDL #
11)	B cis-Chlor...	5.446	6.368	497199	186272	0.145	<MDL #
14)	MA Endrin	6.041	0.000	352767	0	0.127	N.D. #
15)	B Endosulfa...	6.319	7.094	383852	2389292	0.140	0.207 #
16)	A 4,4'-DDD	0.000	7.055f	0	1256043	N.D.	0.115
18)	B Endrin al...	6.486	0.000	106588	0	<MDL	N.D. #
20)	A Methoxychlor	6.944	7.737	731987	1920792	0.529	0.367 #
21)	B Endrin ke...	7.143f	7.944	167741	4134346	<MDL	0.335 #
22)	Toxaphene-1	0.000	6.183	0	29630	N.D.	0.704
23)	Toxaphene-2	6.041f	6.597	352767	1848385	22.965	19.443
24)	Toxaphene-3	6.319	7.422f	383852	-501201	22.979	N.D. #
25)	Toxaphene-4	7.095	7.457	1813713	-12926	25.857	N.D. #
26)	Toxaphene-5	7.389	0.000	1024262	0	28.084	N.D. #

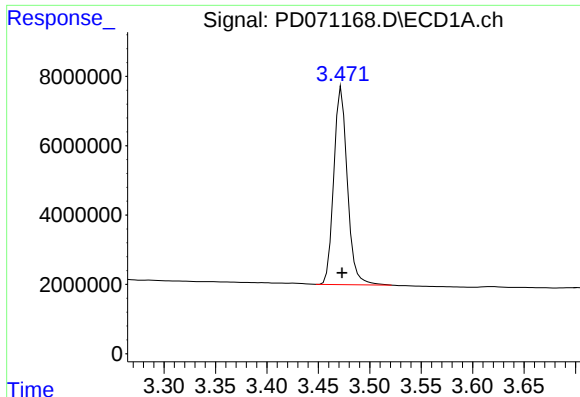
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Jul 2022 09:11
Operator : AR\AJ
Sample : PIBLK294
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:19:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
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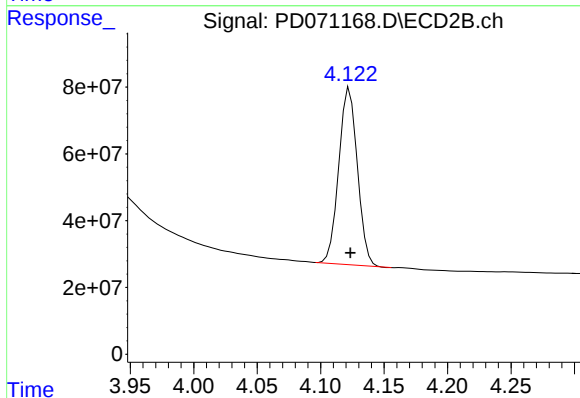




#1 Tetrachloro-m-xylene

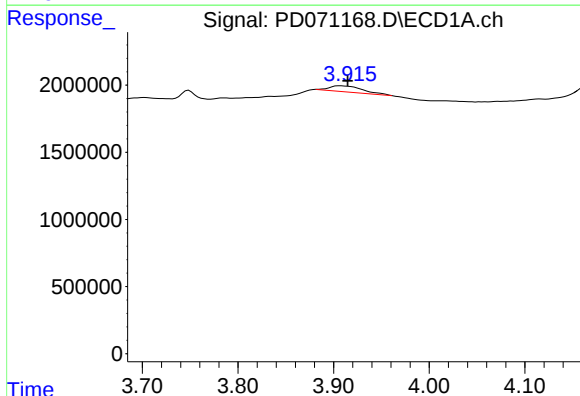
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 52326230
Conc: 21.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



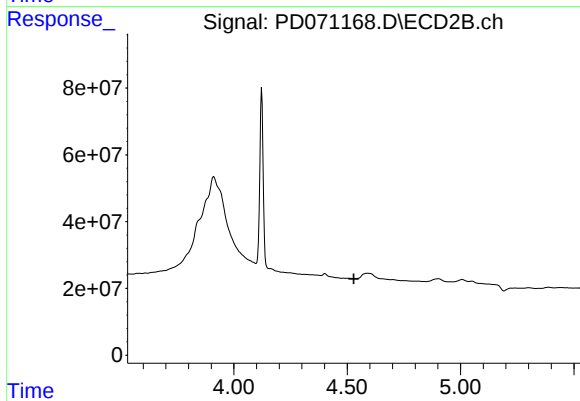
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 539564064
Conc: 22.99 ng/ml



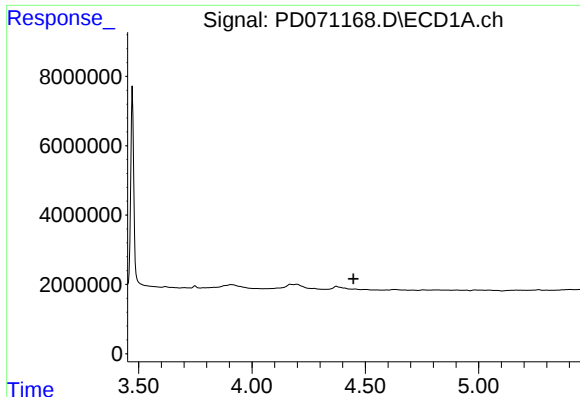
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.008 min
Response: 1026354
Conc: 0.27 ng/ml



#2 alpha-BHC

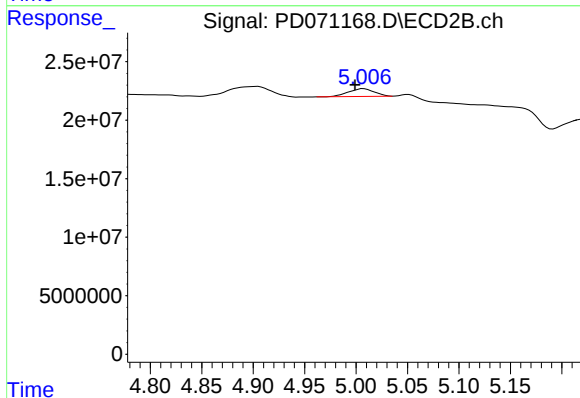
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

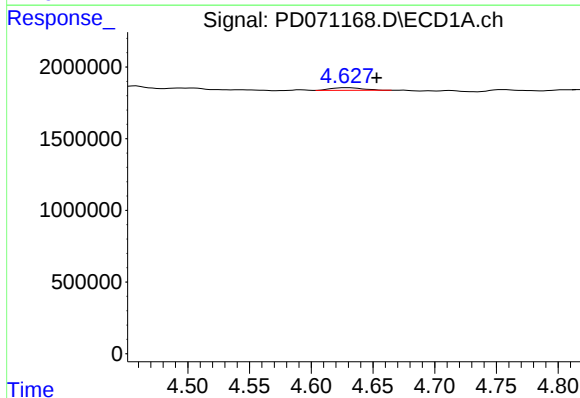
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



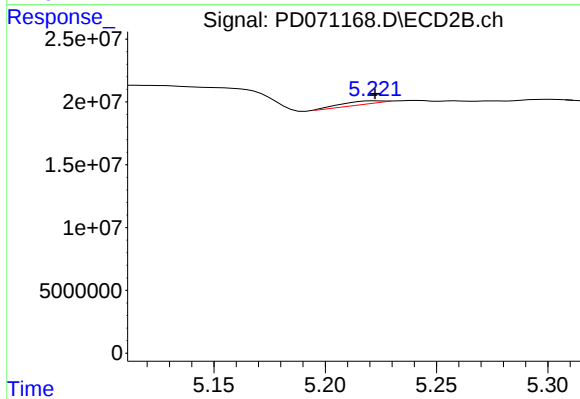
#6 beta-BHC

R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 11800285
Conc: 0.88 ng/ml



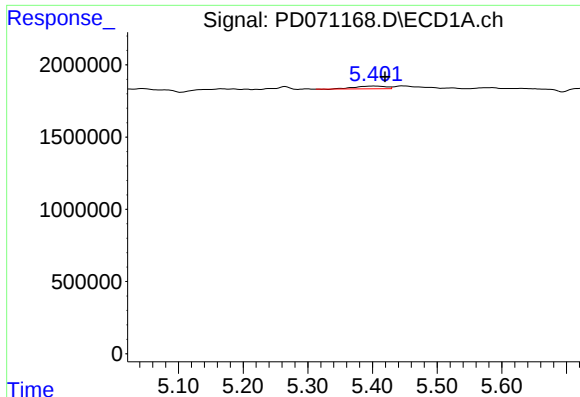
#7 delta-BHC

R.T.: 4.629 min
Delta R.T.: -0.024 min
Response: 338210
Conc: N.D.



#7 delta-BHC

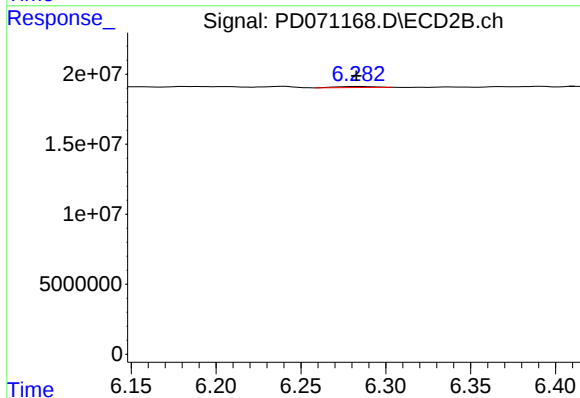
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 3119594
Conc: 0.14 ng/ml



#10 trans-Chlordane

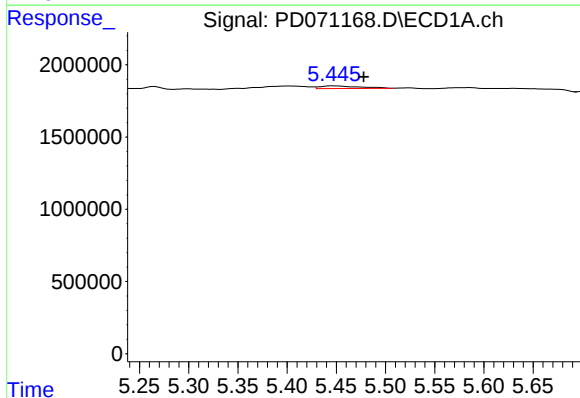
R.T.: 5.402 min
Delta R.T.: -0.017 min
Response: 620381
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



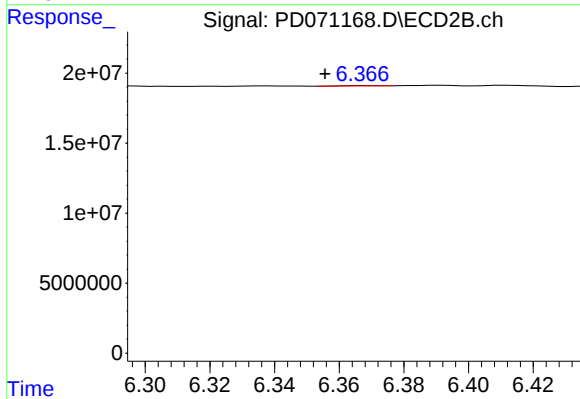
#10 trans-Chlordane

R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 1192829
Conc: N.D.



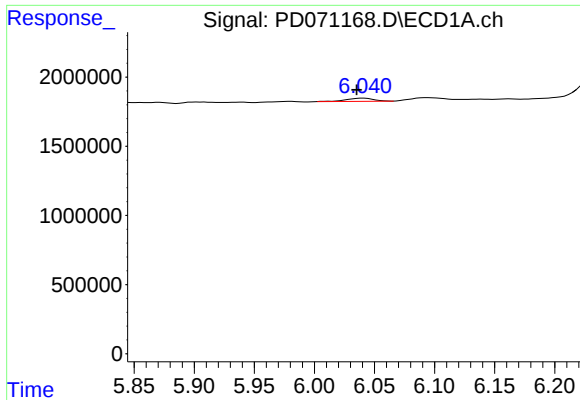
#11 cis-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.032 min
Response: 497199
Conc: 0.15 ng/ml



#11 cis-Chlordane

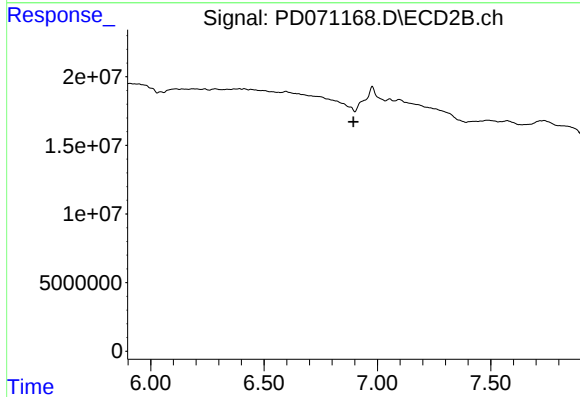
R.T.: 6.368 min
Delta R.T.: 0.012 min
Response: 186272
Conc: N.D.



#14 Endrin

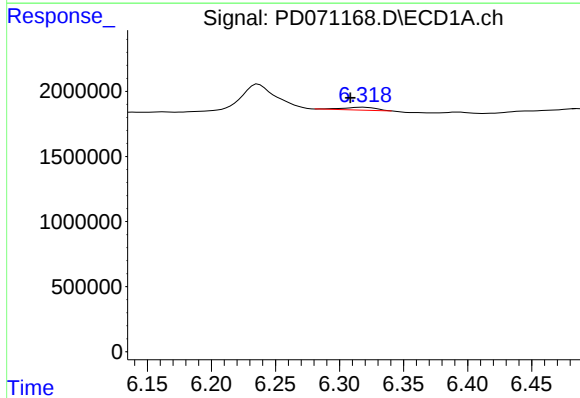
R.T.: 6.041 min
Delta R.T.: 0.006 min
Response: 352767
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



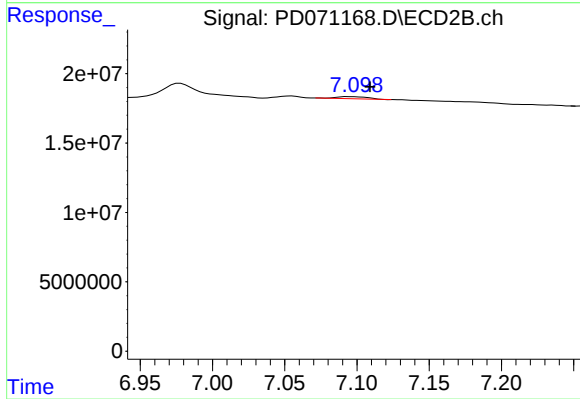
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



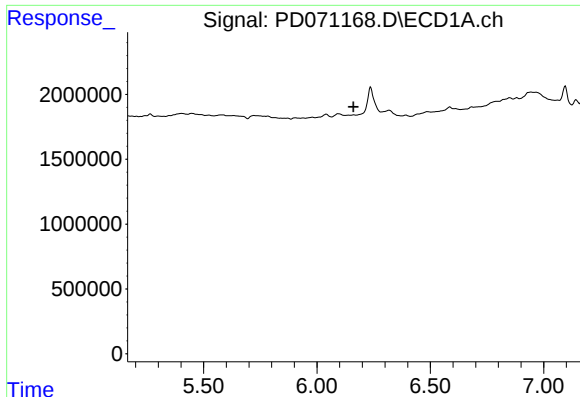
#15 Endosulfan II

R.T.: 6.319 min
Delta R.T.: 0.010 min
Response: 383852
Conc: 0.14 ng/ml



#15 Endosulfan II

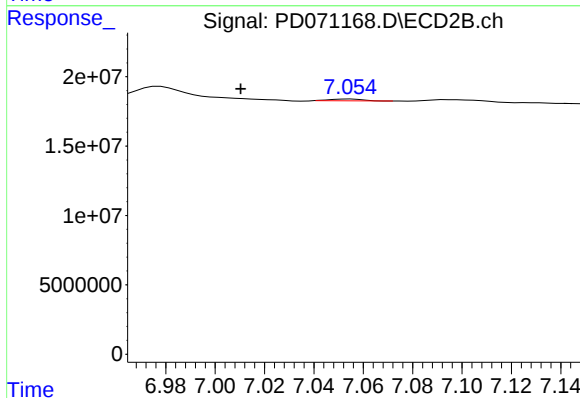
R.T.: 7.094 min
Delta R.T.: -0.015 min
Response: 2389292
Conc: 0.21 ng/ml



#16 4,4'-DDD

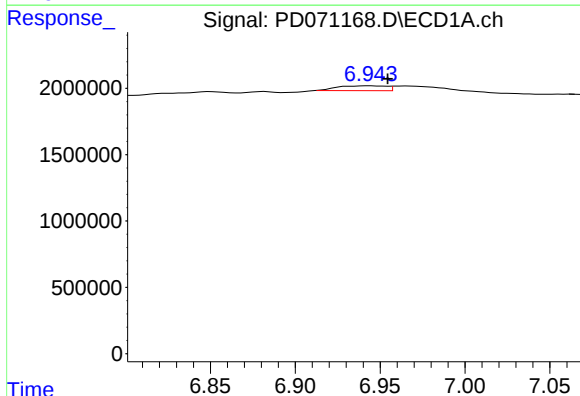
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



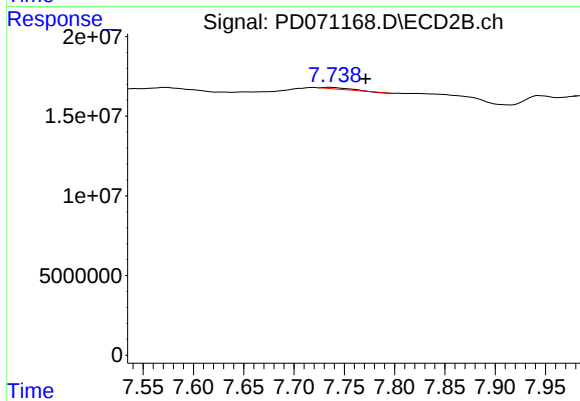
#16 4,4'-DDD

R.T.: 7.055 min
Delta R.T.: 0.044 min
Response: 1256043
Conc: 0.11 ng/ml



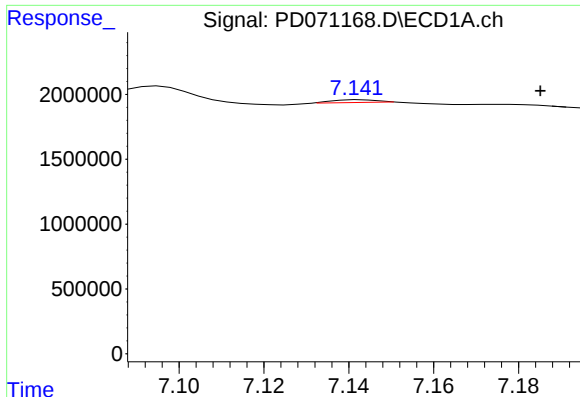
#20 Methoxychlor

R.T.: 6.944 min
Delta R.T.: -0.010 min
Response: 731987
Conc: 0.53 ng/ml



#20 Methoxychlor

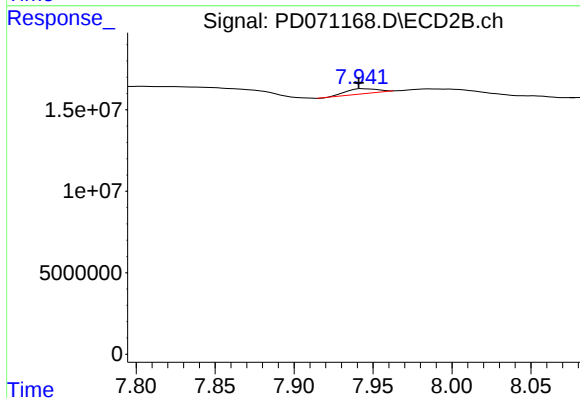
R.T.: 7.737 min
Delta R.T.: -0.035 min
Response: 1920792
Conc: 0.37 ng/ml



#21 Endrin ketone

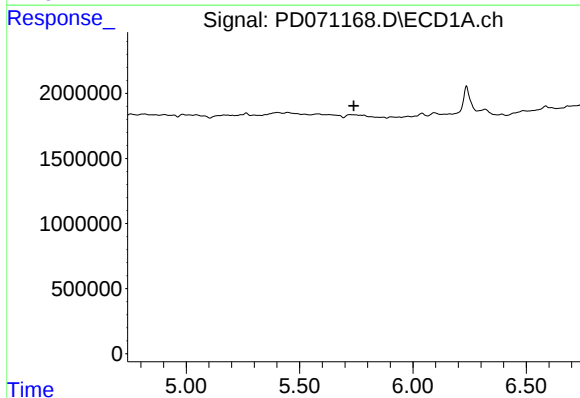
R.T.: 7.143 min
Delta R.T.: -0.042 min
Response: 167741
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



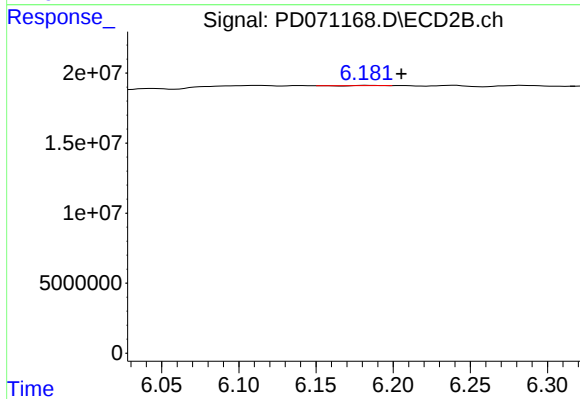
#21 Endrin ketone

R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 4134346
Conc: 0.33 ng/ml



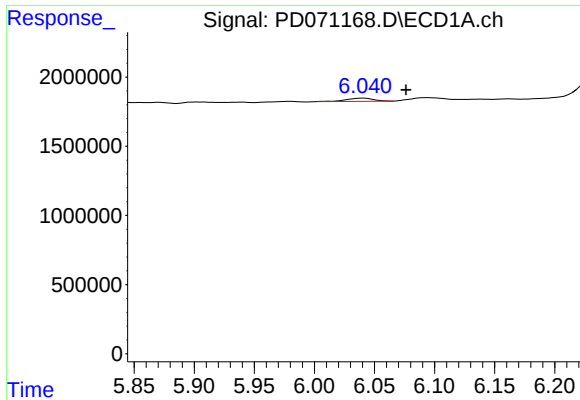
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

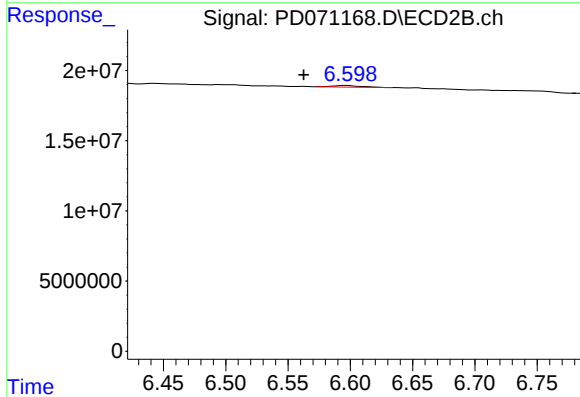
R.T.: 6.183 min
Delta R.T.: -0.023 min
Response: 29630
Conc: 0.70 ng/ml



#23 Toxaphene-2

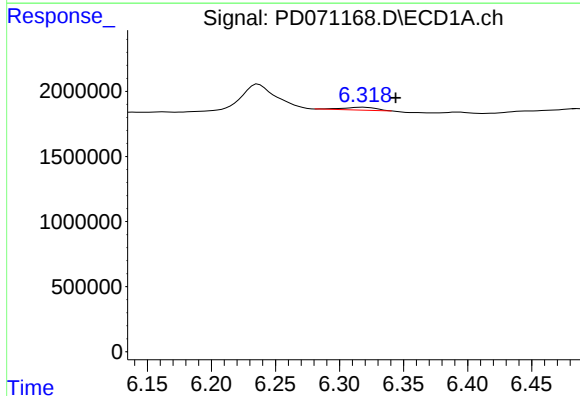
R.T.: 6.041 min
Delta R.T.: -0.035 min
Response: 352767
Conc: 22.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



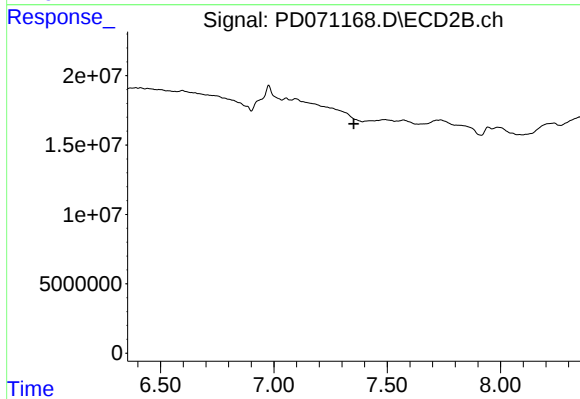
#23 Toxaphene-2

R.T.: 6.597 min
Delta R.T.: 0.034 min
Response: 1848385
Conc: 19.44 ng/ml



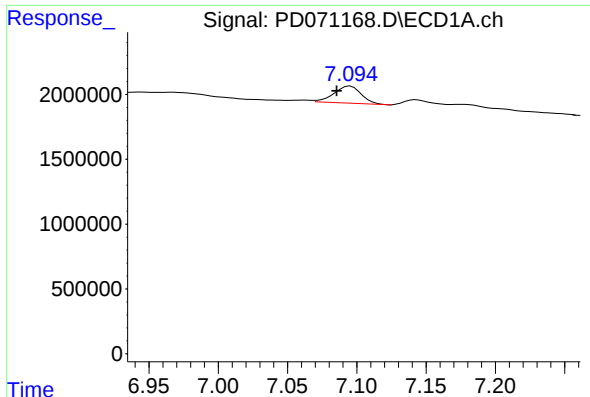
#24 Toxaphene-3

R.T.: 6.319 min
Delta R.T.: -0.025 min
Response: 383852
Conc: 22.98 ng/ml



#24 Toxaphene-3

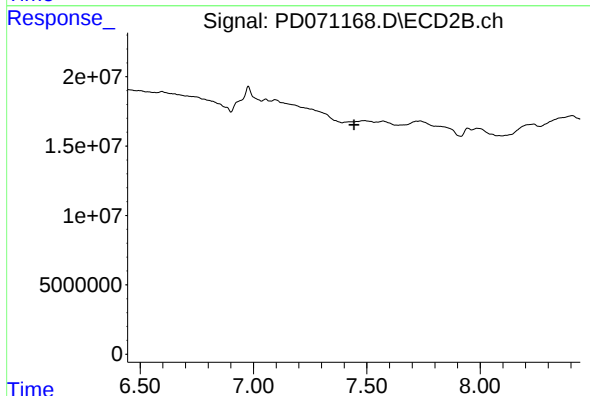
R.T.: 7.422 min
Delta R.T.: 0.070 min
Response: -501201
Conc: N.D.



#25 Toxaphene-4

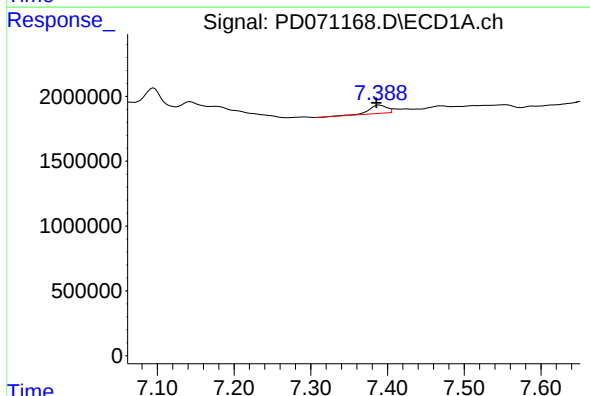
R.T.: 7.095 min
Delta R.T.: 0.010 min
Response: 1813713
Conc: 25.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



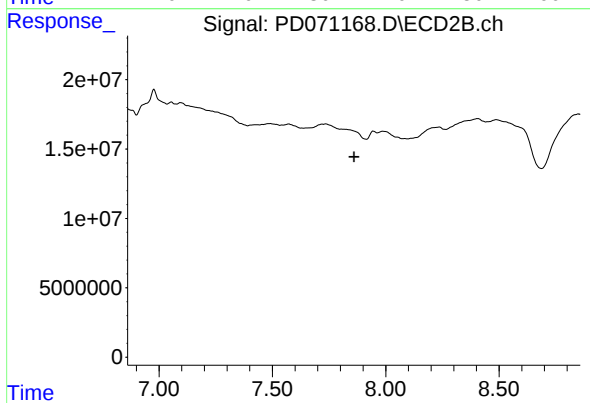
#25 Toxaphene-4

R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: -12926
Conc: N.D.



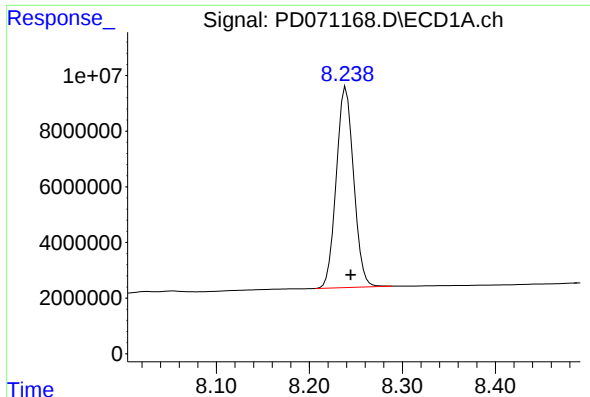
#26 Toxaphene-5

R.T.: 7.389 min
Delta R.T.: 0.004 min
Response: 1024262
Conc: 28.08 ng/ml



#26 Toxaphene-5

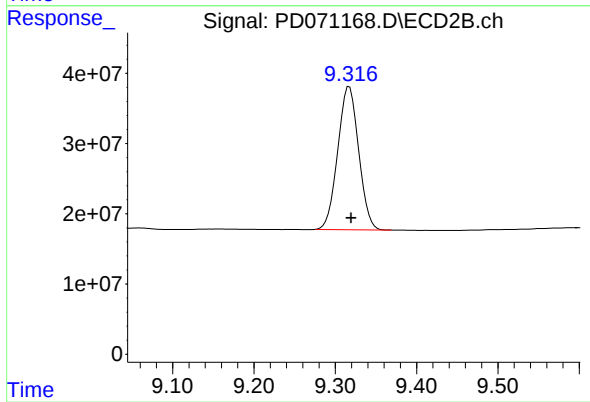
R.T.: 0.000 min
Exp R.T.: 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 93736401
Conc: 36.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: -0.002 min
Response: 363536391
Conc: 39.36 ng/ml