

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080222\
 Data File : PD071294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 09:04
 Operator : AR\AJ
 Sample : PIBLK306
 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: Aug 03 01:47:22 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

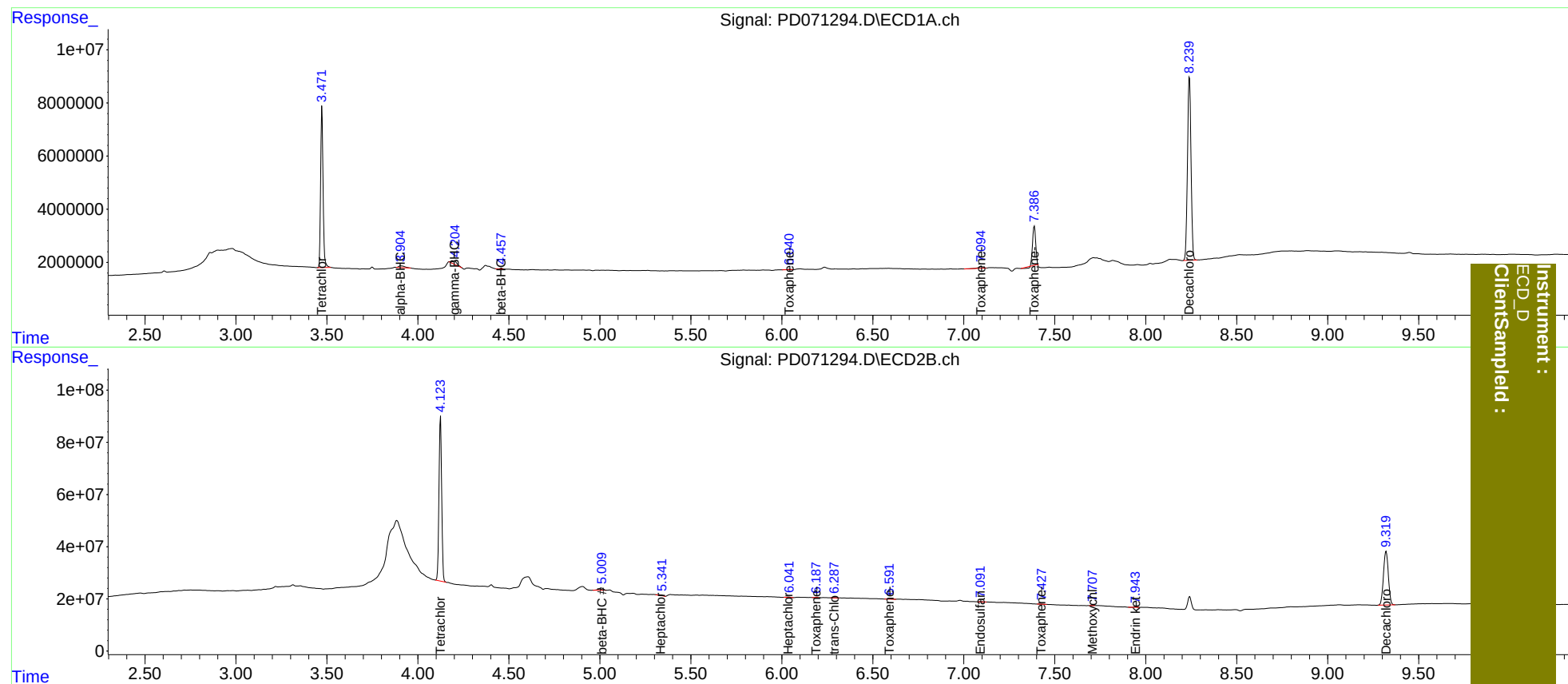
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	56330085	647.3E6	23.411	27.581
27)	SA Decachlor...	8.240	9.321	93360869	383.7E6	36.773	41.547
Target Compounds							
2)	A alpha-BHC	3.906	0.000	1557611	0	0.415	N.D. #
3)	MA gamma-BHC...	4.202	0.000	2202965	0	0.605	N.D. #
4)	MA Heptachlor	4.459f	5.335	220731	4732072	<MDL	0.236 #
5)	MB Aldrin	0.000	5.643	0	214417	N.D.	<MDL
6)	B beta-BHC	4.459	5.010	220731	15136337	0.141	1.132 #
8)	B Heptachlo...	0.000	6.037	0	3121502	N.D.	0.210
9)	A Endosulfan I	0.000	6.379	0	683871	N.D.	<MDL
10)	B trans-Chl...	0.000	6.288	0	1660157	N.D.	0.110
11)	B cis-Chlor...	0.000	6.379	0	683871	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.445f	0	93816	N.D.	<MDL
13)	MA Dieldrin	0.000	6.679	0	278722	N.D.	<MDL
14)	MA Endrin	6.042	6.894	202907	-669063	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.091	0	1160322	N.D.	0.101
16)	A 4,4'-DDD	0.000	7.052f	0	333985	N.D.	<MDL
18)	B Endrin al...	0.000	7.220	0	509169	N.D.	<MDL
19)	B Endosulfa...	0.000	7.476	0	323186	N.D.	<MDL
20)	A Methoxychlor	0.000	7.708f	0	565015	N.D.	0.108
21)	B Endrin ke...	0.000	7.944	0	1605190	N.D.	0.130
22)	Toxaphene-1	0.000	6.188	0	181612	N.D.	4.313
23)	Toxaphene-2	6.042	6.592	202907	1985323	13.209	20.884 #
25)	Toxaphene-4	7.095	7.426	1202468	384180	17.143	1.817 #
26)	Toxaphene-5	7.388	0.000	16717495	0	458.366	N.D. #

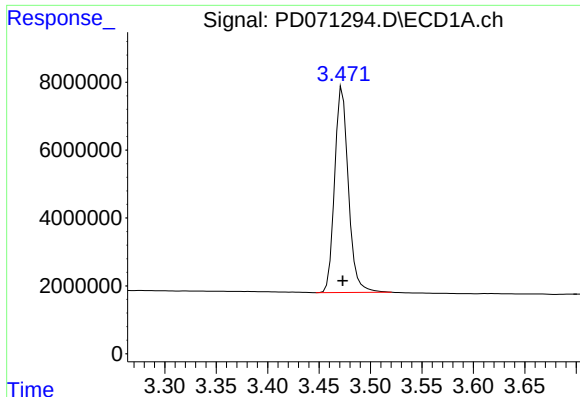
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Aug 2022 09:04
Operator : AR\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 03 01:47:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

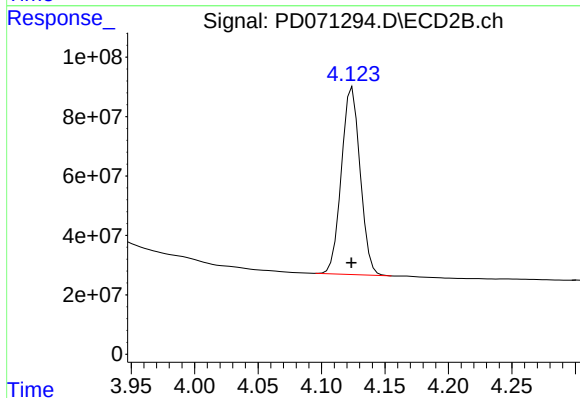




#1 Tetrachloro-m-xylene

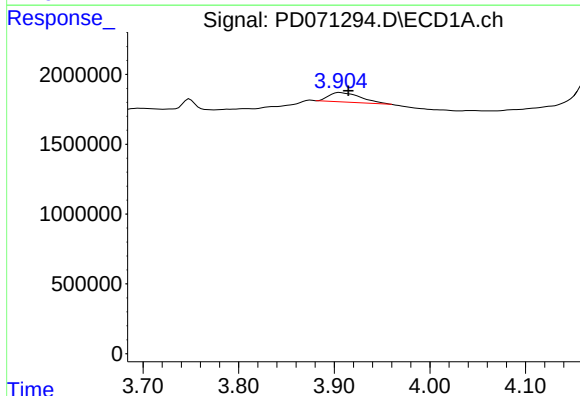
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 56330085
Conc: 23.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



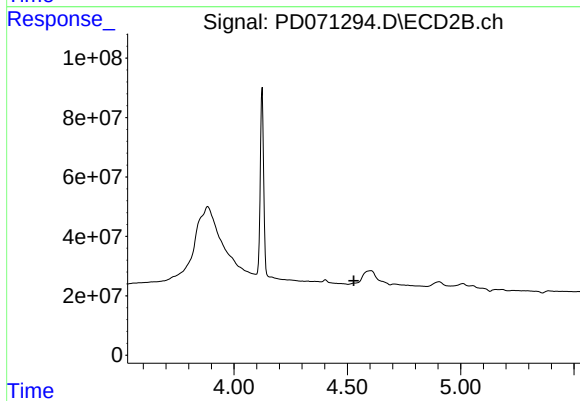
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 647290817
Conc: 27.58 ng/ml



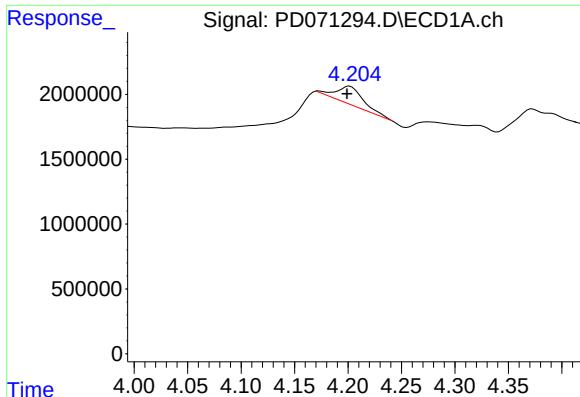
#2 alpha-BHC

R.T.: 3.906 min
Delta R.T.: -0.009 min
Response: 1557611
Conc: 0.42 ng/ml



#2 alpha-BHC

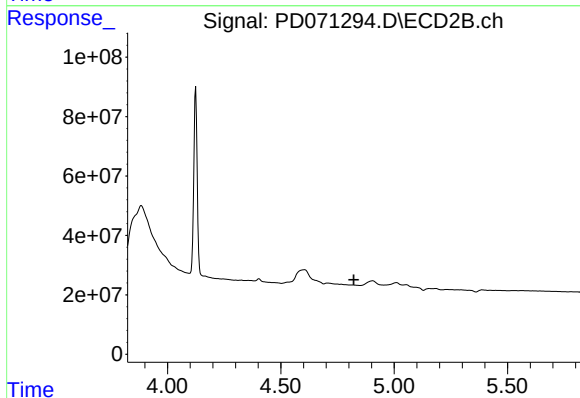
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

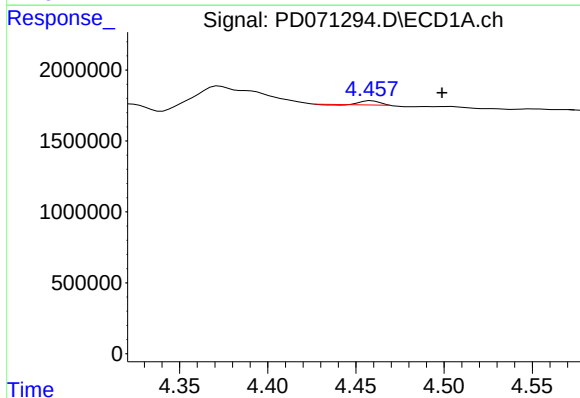
R.T.: 4.202 min
Delta R.T.: 0.003 min
Response: 2202965
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



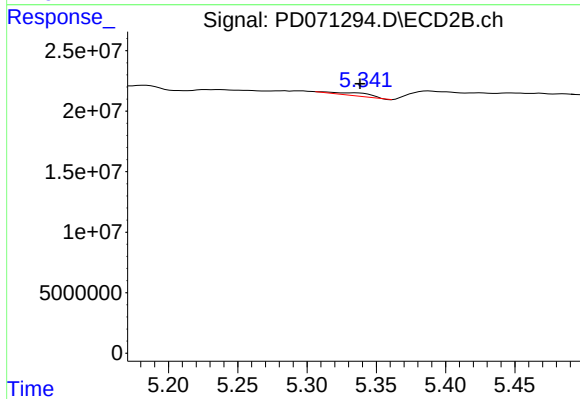
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



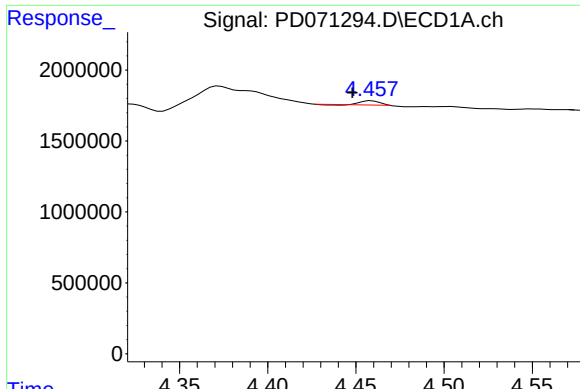
#4 Heptachlor

R.T.: 4.459 min
Delta R.T.: -0.040 min
Response: 220731
Conc: N.D.



#4 Heptachlor

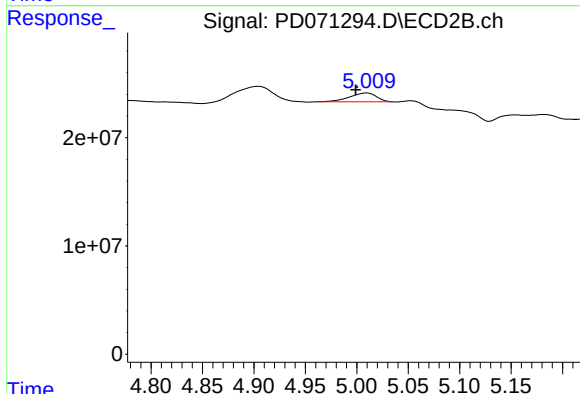
R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 4732072
Conc: 0.24 ng/ml



#6 beta-BHC

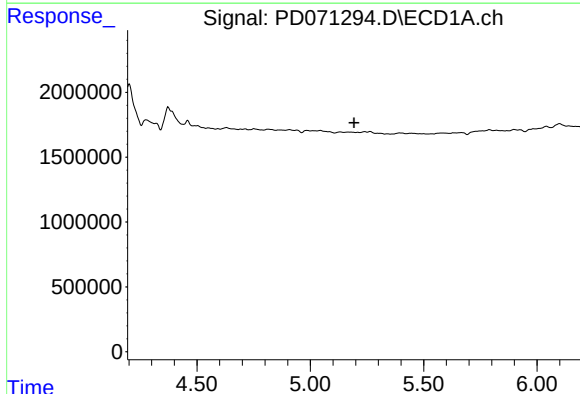
R.T.: 4.459 min
Delta R.T.: 0.011 min
Response: 220731
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



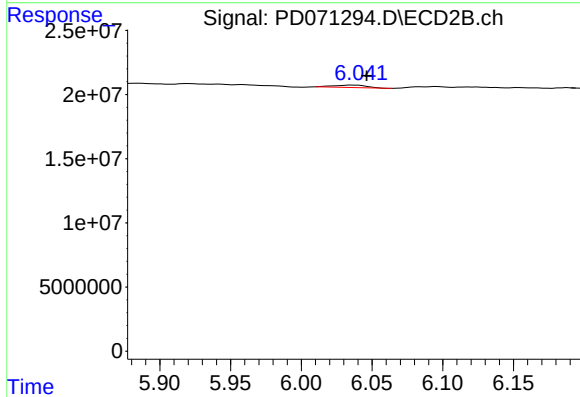
#6 beta-BHC

R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 15136337
Conc: 1.13 ng/ml



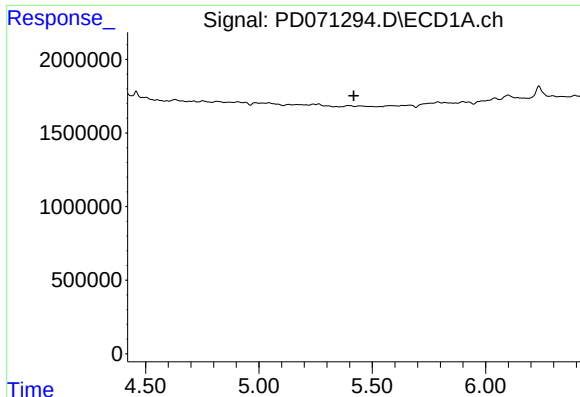
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

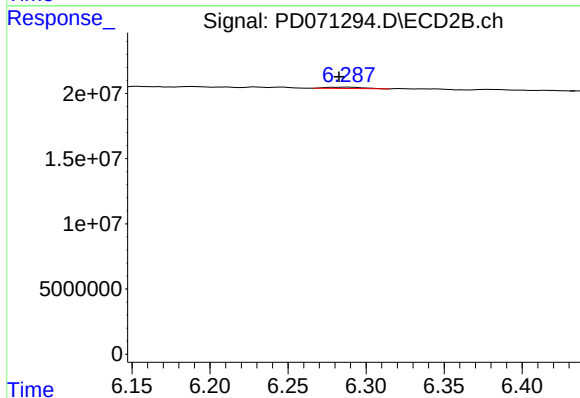
R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 3121502
Conc: 0.21 ng/ml



#10 trans-Chlordane

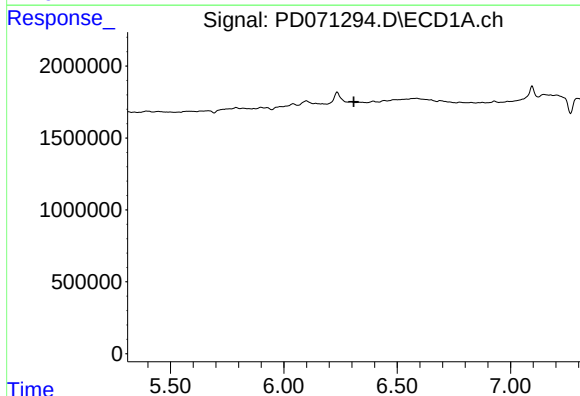
R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



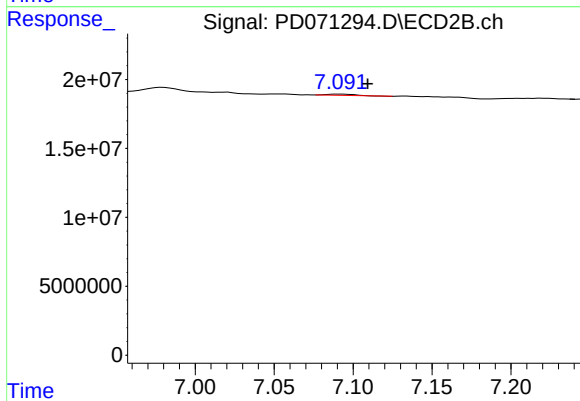
#10 trans-Chlordane

R.T.: 6.288 min
Delta R.T.: 0.006 min
Response: 1660157
Conc: 0.11 ng/ml



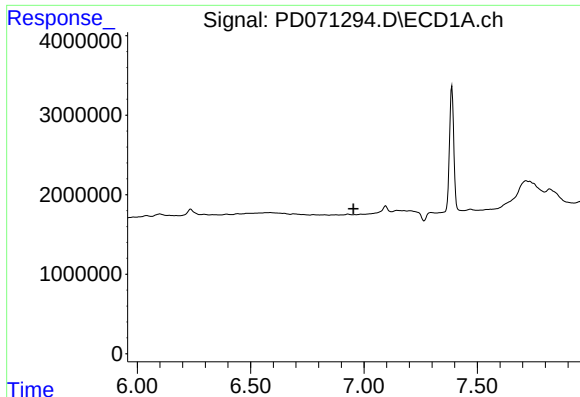
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#15 Endosulfan II

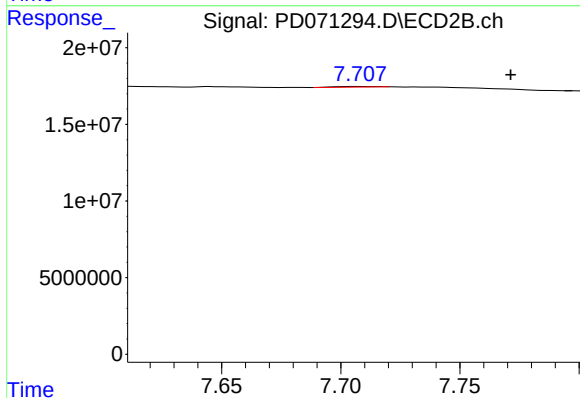
R.T.: 7.091 min
Delta R.T.: -0.018 min
Response: 1160322
Conc: 0.10 ng/ml



#20 Methoxychlor

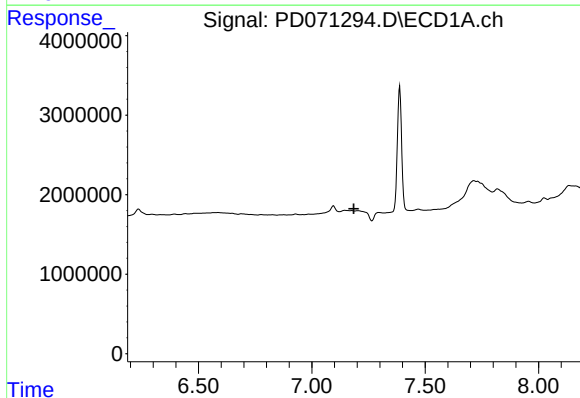
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



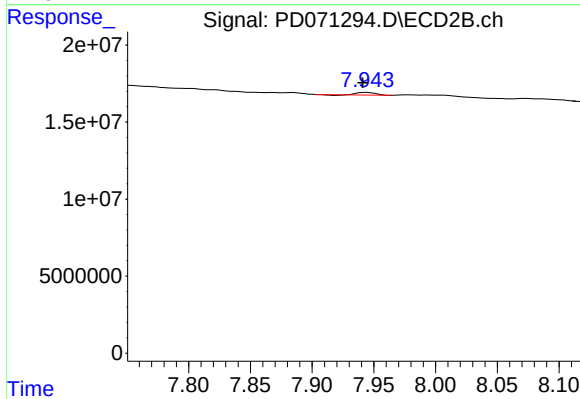
#20 Methoxychlor

R.T.: 7.708 min
Delta R.T.: -0.063 min
Response: 565015
Conc: 0.11 ng/ml



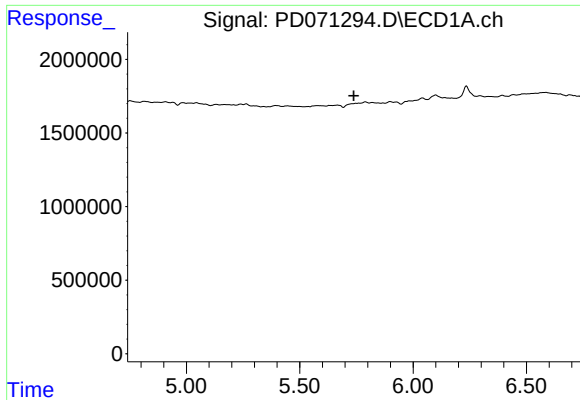
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.



#21 Endrin ketone

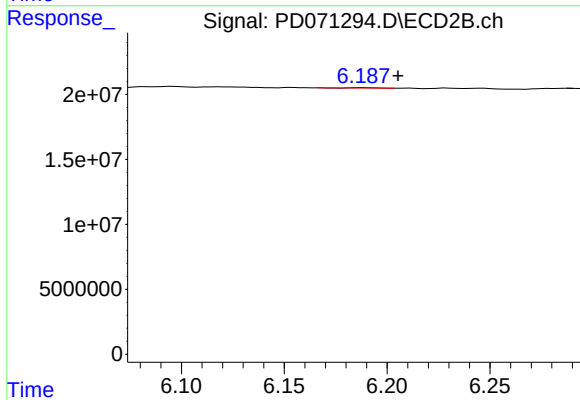
R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 1605190
Conc: 0.13 ng/ml



#22 Toxaphene-1

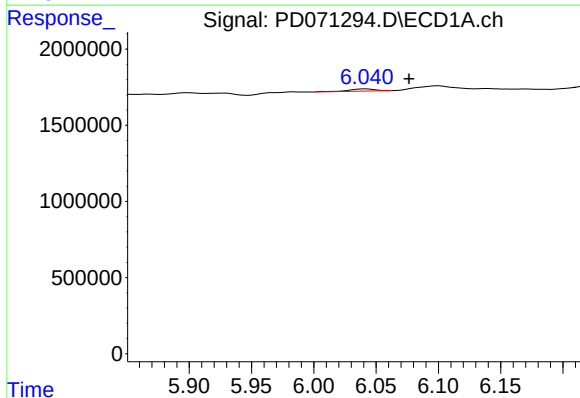
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



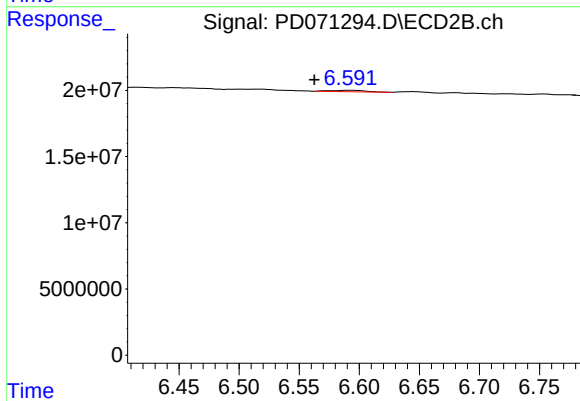
#22 Toxaphene-1

R.T.: 6.188 min
Delta R.T.: -0.017 min
Response: 181612
Conc: 4.31 ng/ml



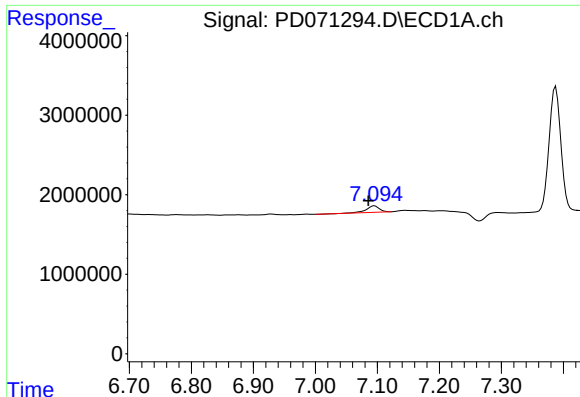
#23 Toxaphene-2

R.T.: 6.042 min
Delta R.T.: -0.035 min
Response: 202907
Conc: 13.21 ng/ml



#23 Toxaphene-2

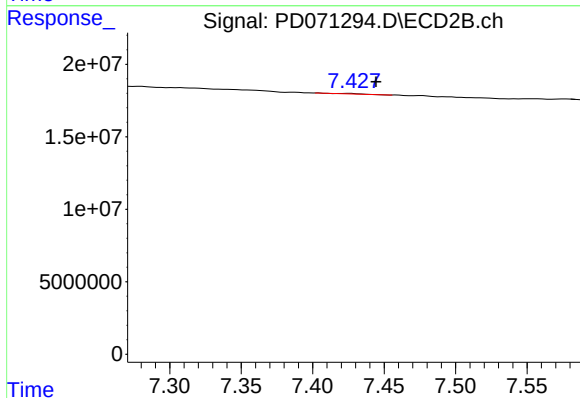
R.T.: 6.592 min
Delta R.T.: 0.029 min
Response: 1985323
Conc: 20.88 ng/ml



#25 Toxaphene-4

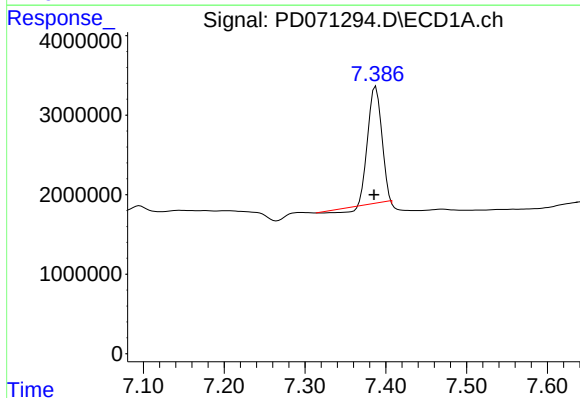
R.T.: 7.095 min
Delta R.T.: 0.010 min
Response: 1202468
Conc: 17.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



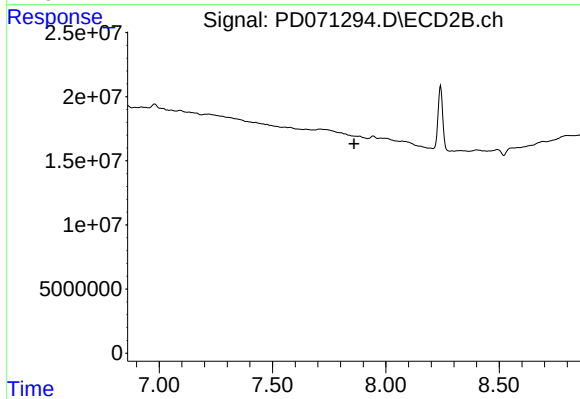
#25 Toxaphene-4

R.T.: 7.426 min
Delta R.T.: -0.019 min
Response: 384180
Conc: 1.82 ng/ml



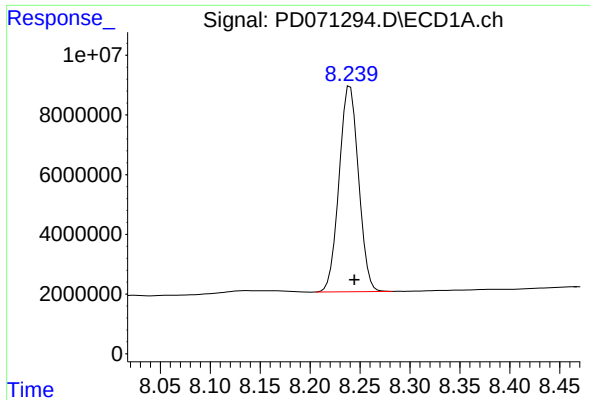
#26 Toxaphene-5

R.T.: 7.388 min
Delta R.T.: 0.002 min
Response: 16717495
Conc: 458.37 ng/ml



#26 Toxaphene-5

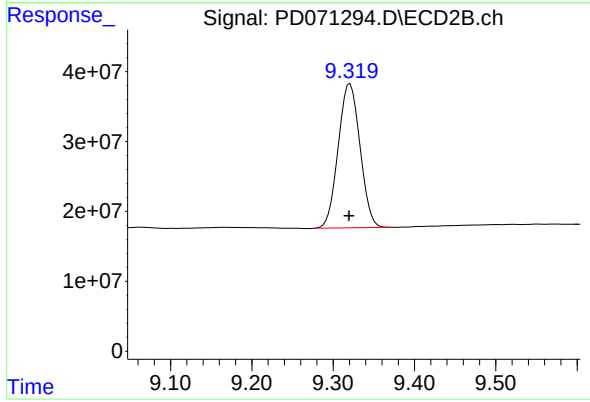
R.T.: 0.000 min
Exp R.T.: 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 93360869
Conc: 36.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.002 min
Response: 383708980
Conc: 41.55 ng/ml