

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 10:15
 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: Jul 09 16:37:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 09 16:20:23 2021
 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

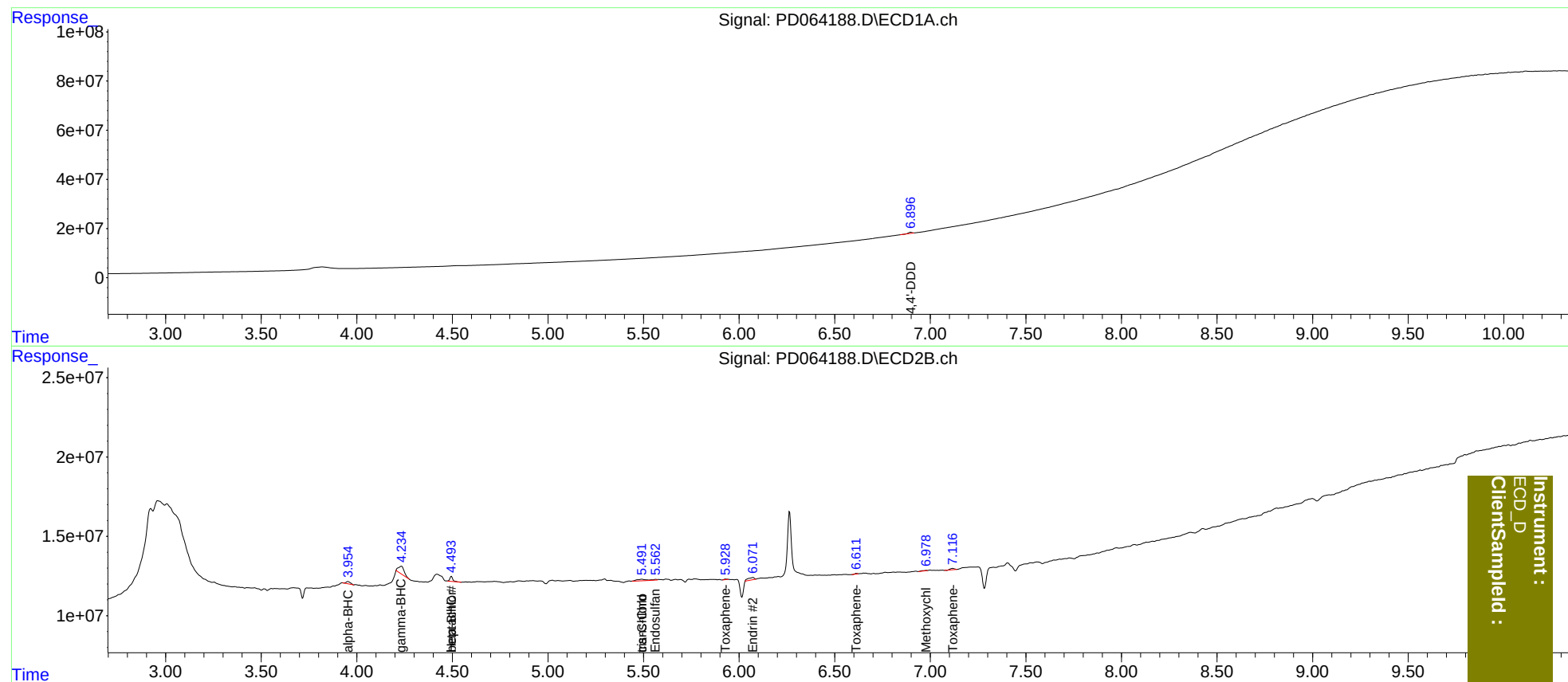
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.517	0	592105	N.D.	<MDL
27)	SA Decachlor...	0.000	8.190f	0	137143	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	3.954	0	2127784	N.D.	0.159
3)	MA gamma-BHC...	0.000	4.234	0	9630725	N.D.	0.792
4)	MA Heptachlor	0.000	4.495f	0	3495778	N.D.	0.307
6)	B beta-BHC	0.000	4.495	0	3495778	N.D.	0.643
8)	B Heptachlo...	0.000	5.221	0	366265	N.D.	<MDL
9)	A Endosulfan I	0.000	5.563	0	911094	N.D.	0.108
10)	B trans-Chl...	0.000	5.492f	0	3157575	N.D.	0.339
11)	B cis-Chlor...	0.000	5.492	0	3157575	N.D.	0.349
12)	B 4,4'-DDE	0.000	5.669	0	435283	N.D.	<MDL
14)	MA Endrin	0.000	6.073	0	3389717	N.D.	0.465
16)	A 4,4'-DDD	6.897	6.206	5707226	638382	5.012	<MDL #
19)	B Endosulfa...	0.000	6.765f	0	542908	N.D.	<MDL
20)	A Methoxychlor	0.000	6.979	0	533403	N.D.	0.173
23)	Toxaphene-2	0.000	5.929	0	391269	N.D.	4.210
25)	Toxaphene-4	0.000	6.613	0	265842	N.D.	2.069
26)	Toxaphene-5	0.000	7.117	0	1300780	N.D.	10.452

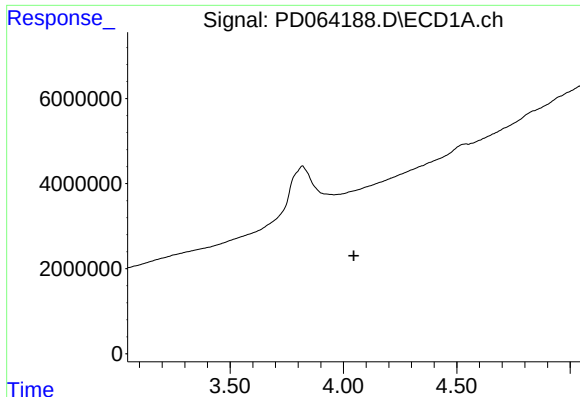
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Jul 2021 10:15
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 16:37:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.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

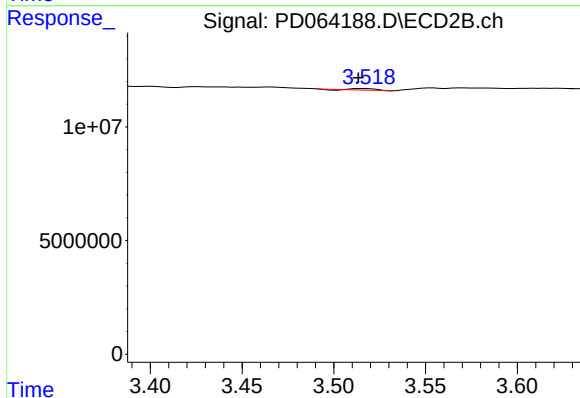




#1 Tetrachloro-m-xylene

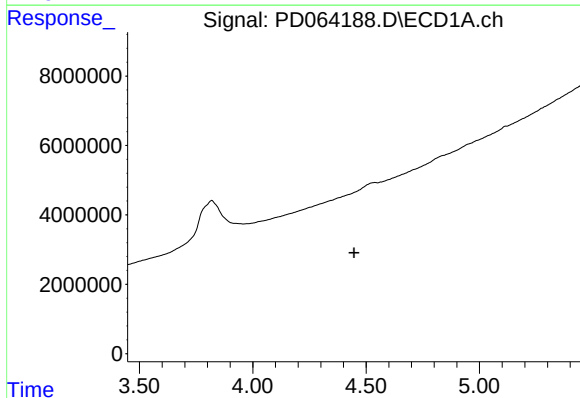
R.T.: 0.000 min
Exp R.T.: 4.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



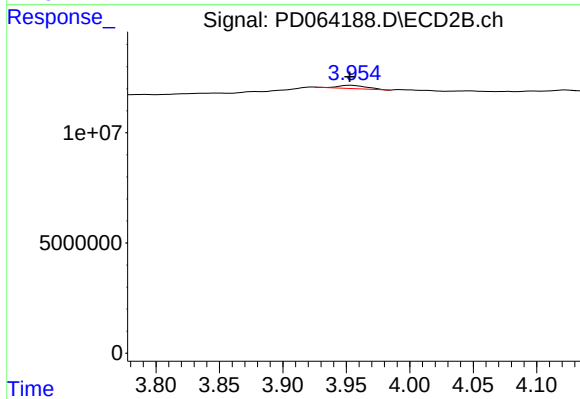
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.004 min
Response: 592105
Conc: N.D.



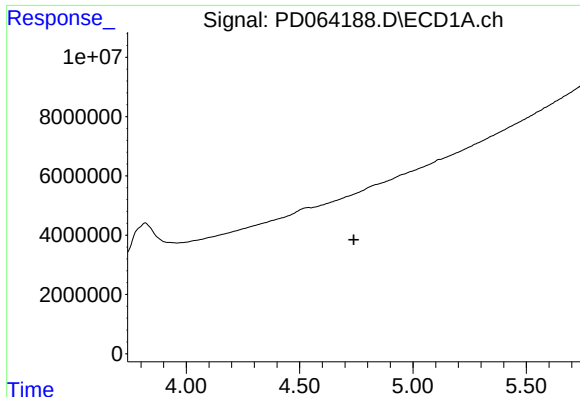
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

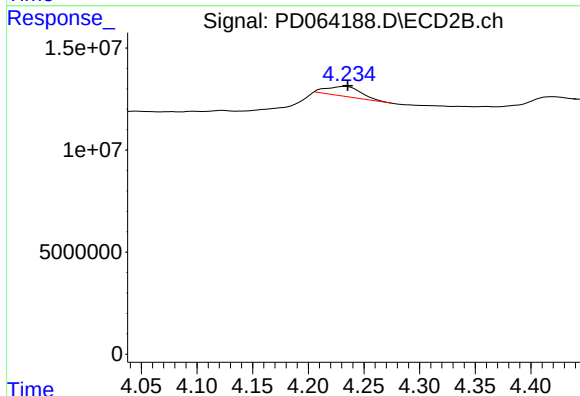
R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 2127784
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

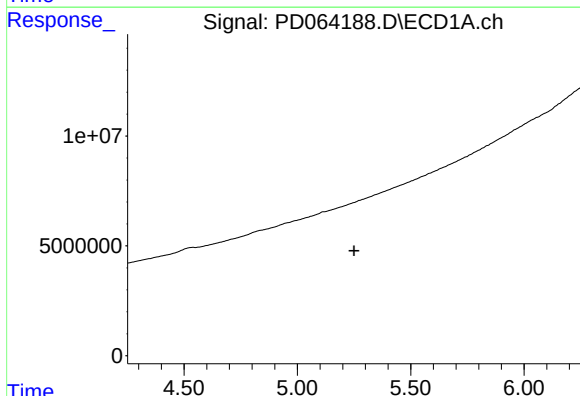
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



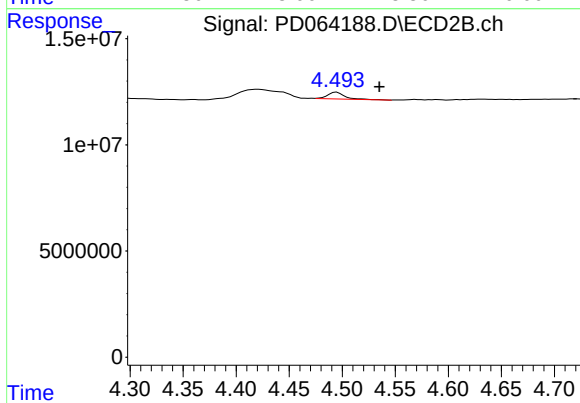
#3 gamma-BHC (Lindane)

R.T.: 4.234 min
Delta R.T.: -0.002 min
Response: 9630725
Conc: 0.79 ng/ml



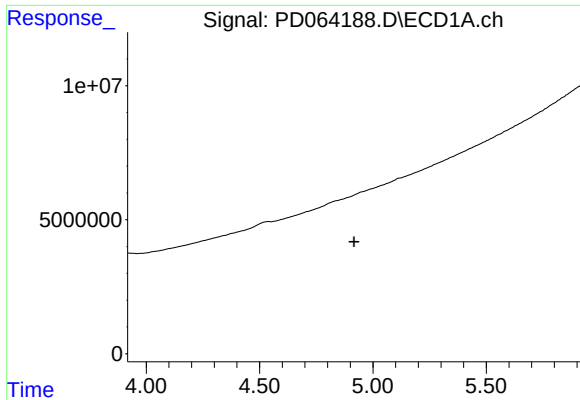
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#4 Heptachlor

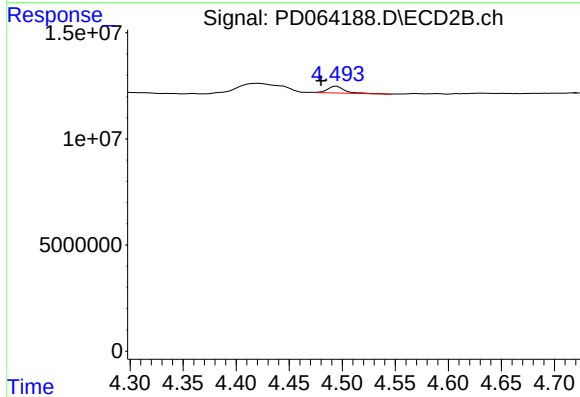
R.T.: 4.495 min
Delta R.T.: -0.040 min
Response: 3495778
Conc: 0.31 ng/ml



#6 beta-BHC

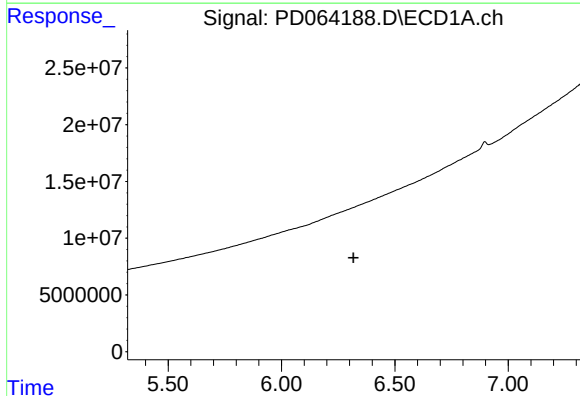
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



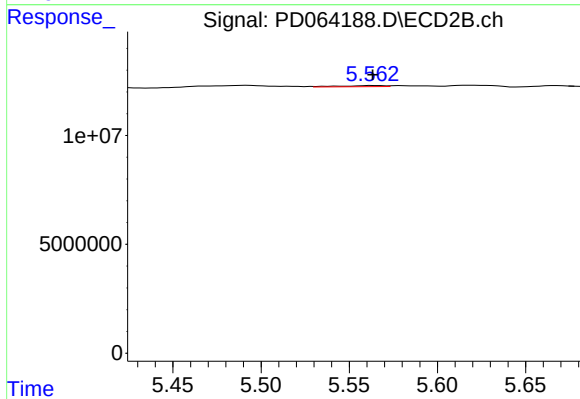
#6 beta-BHC

R.T.: 4.495 min
Delta R.T.: 0.015 min
Response: 3495778
Conc: 0.64 ng/ml



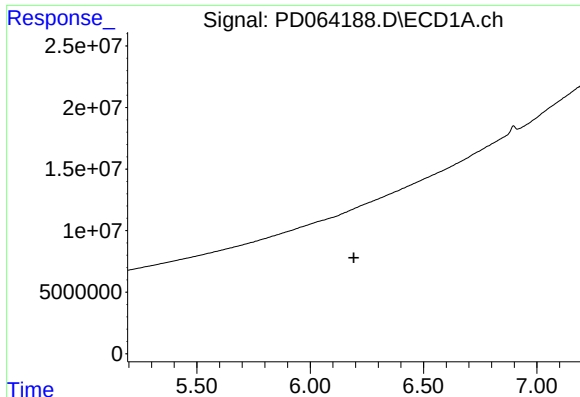
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.



#9 Endosulfan I

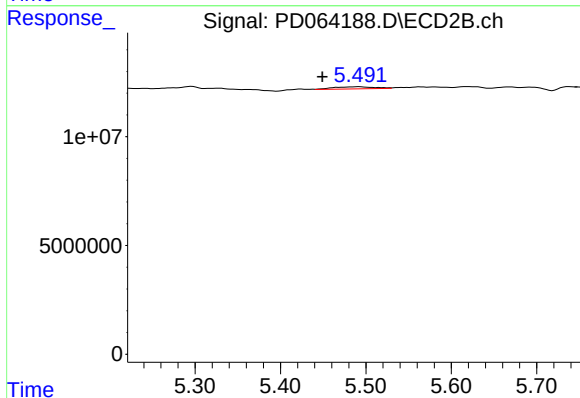
R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 911094
Conc: 0.11 ng/ml



#10 trans-Chlordane

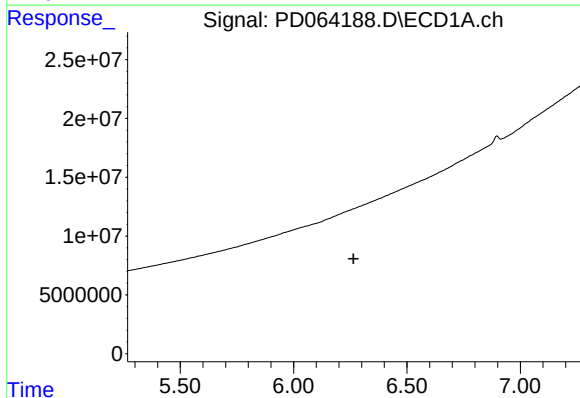
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



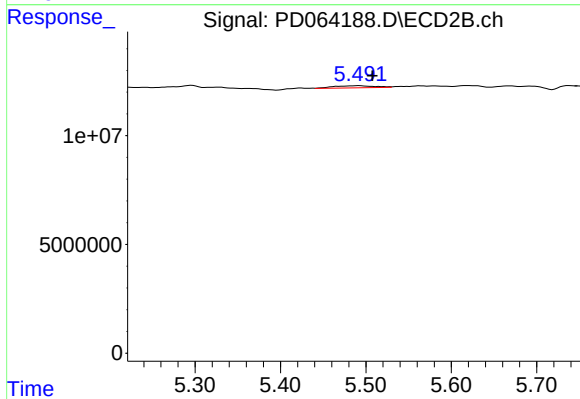
#10 trans-Chlordane

R.T.: 5.492 min
Delta R.T.: 0.043 min
Response: 3157575
Conc: 0.34 ng/ml



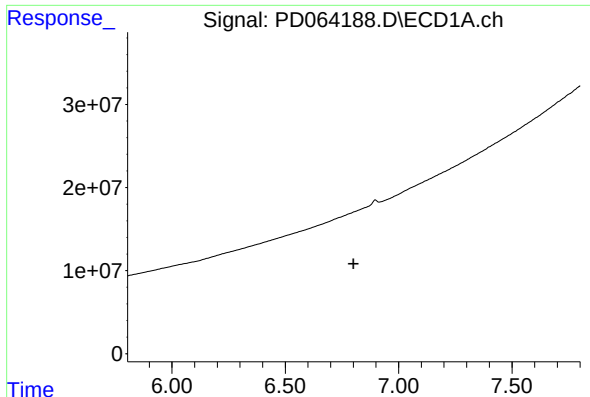
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

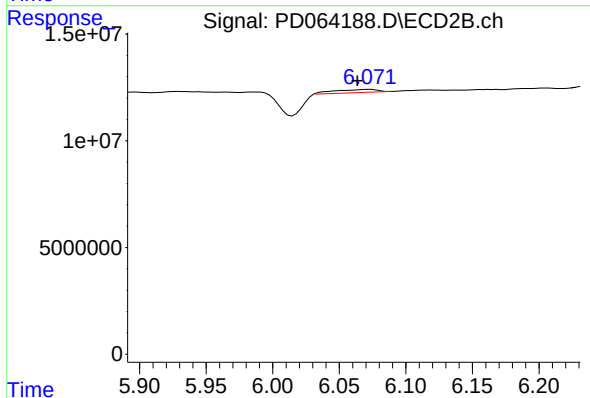
R.T.: 5.492 min
Delta R.T.: -0.016 min
Response: 3157575
Conc: 0.35 ng/ml



#14 Endrin

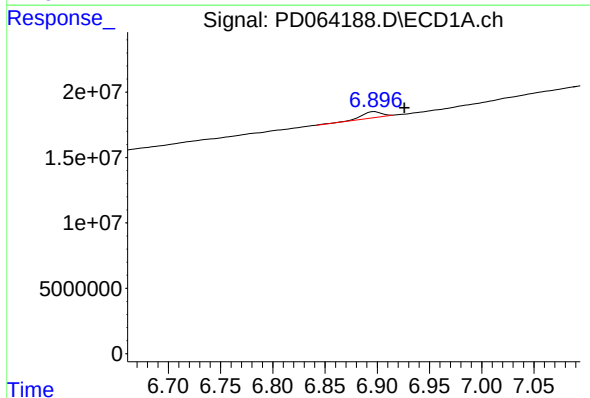
R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



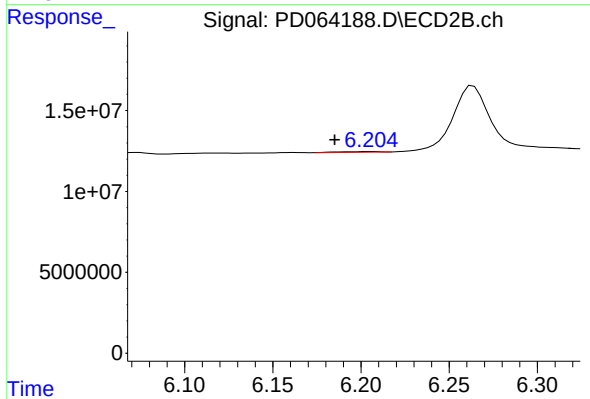
#14 Endrin

R.T.: 6.073 min
Delta R.T.: 0.009 min
Response: 3389717
Conc: 0.47 ng/ml



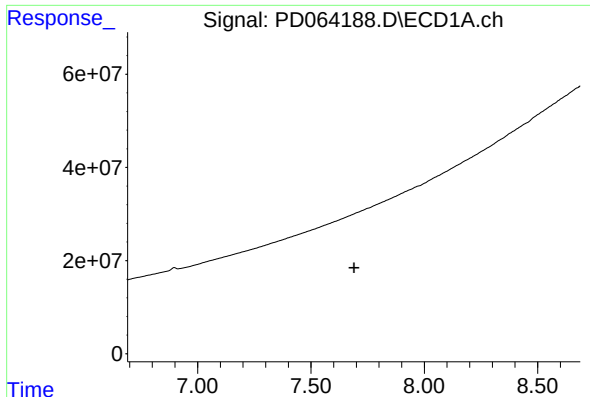
#16 4,4'-DDD

R.T.: 6.897 min
Delta R.T.: -0.029 min
Response: 5707226
Conc: 5.01 ng/ml



#16 4,4'-DDD

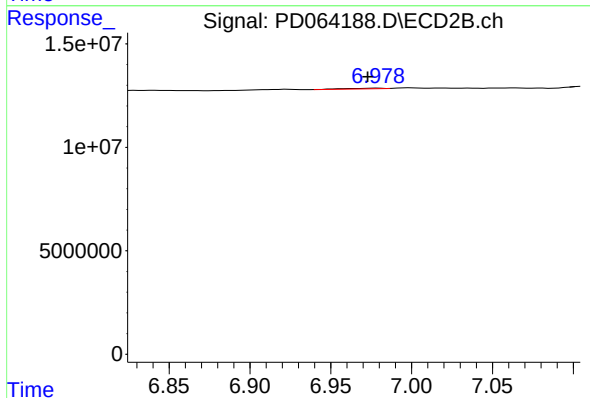
R.T.: 6.206 min
Delta R.T.: 0.021 min
Response: 638382
Conc: N.D.



#20 Methoxychlor

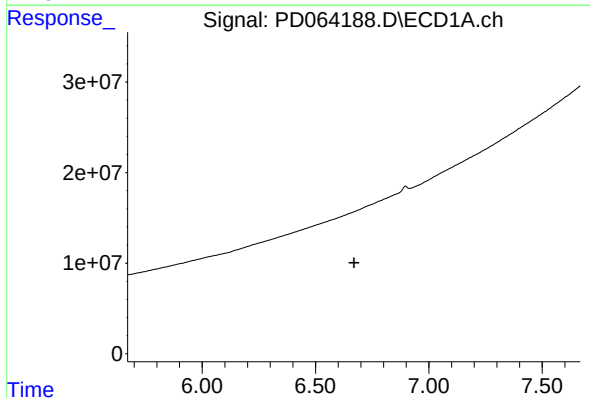
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



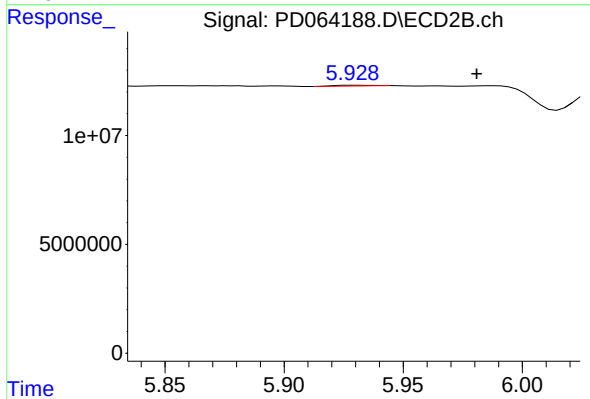
#20 Methoxychlor

R.T.: 6.979 min
Delta R.T.: 0.006 min
Response: 533403
Conc: 0.17 ng/ml



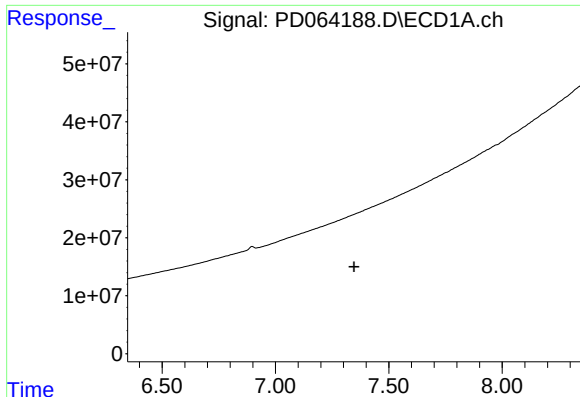
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

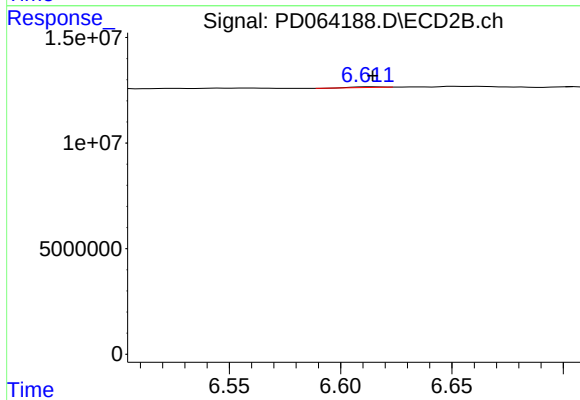
R.T.: 5.929 min
Delta R.T.: -0.052 min
Response: 391269
Conc: 4.21 ng/ml



#25 Toxaphene-4

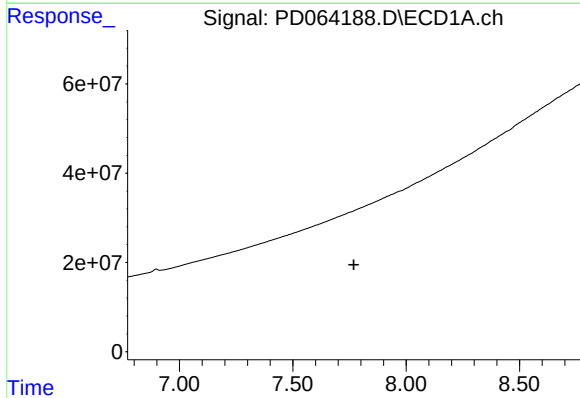
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



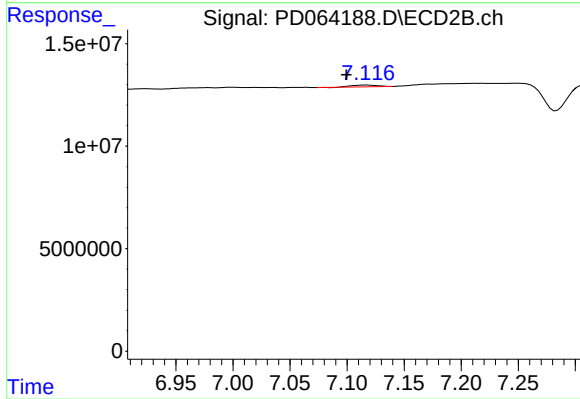
#25 Toxaphene-4

R.T.: 6.613 min
Delta R.T.: -0.001 min
Response: 265842
Conc: 2.07 ng/ml



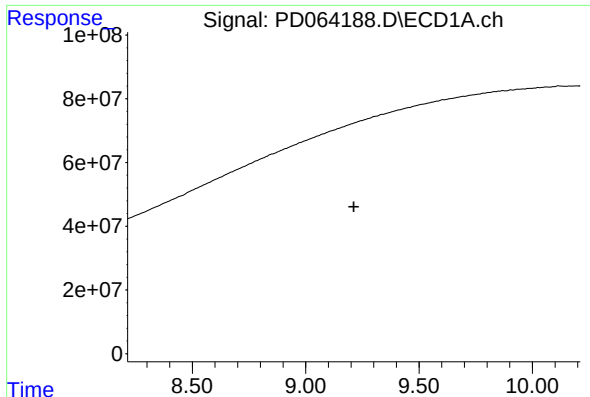
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

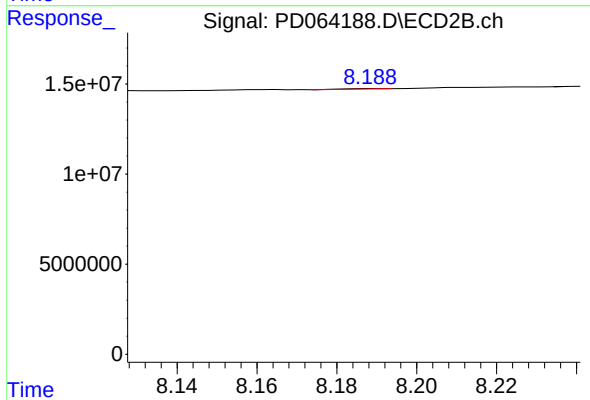
R.T.: 7.117 min
Delta R.T.: 0.018 min
Response: 1300780
Conc: 10.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.190 min
Delta R.T.: -0.069 min
Response: 137143
Conc: N.D.