

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021521\
 Data File : PD061235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 09:08
 Operator : DD\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: Feb 16 04:46:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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

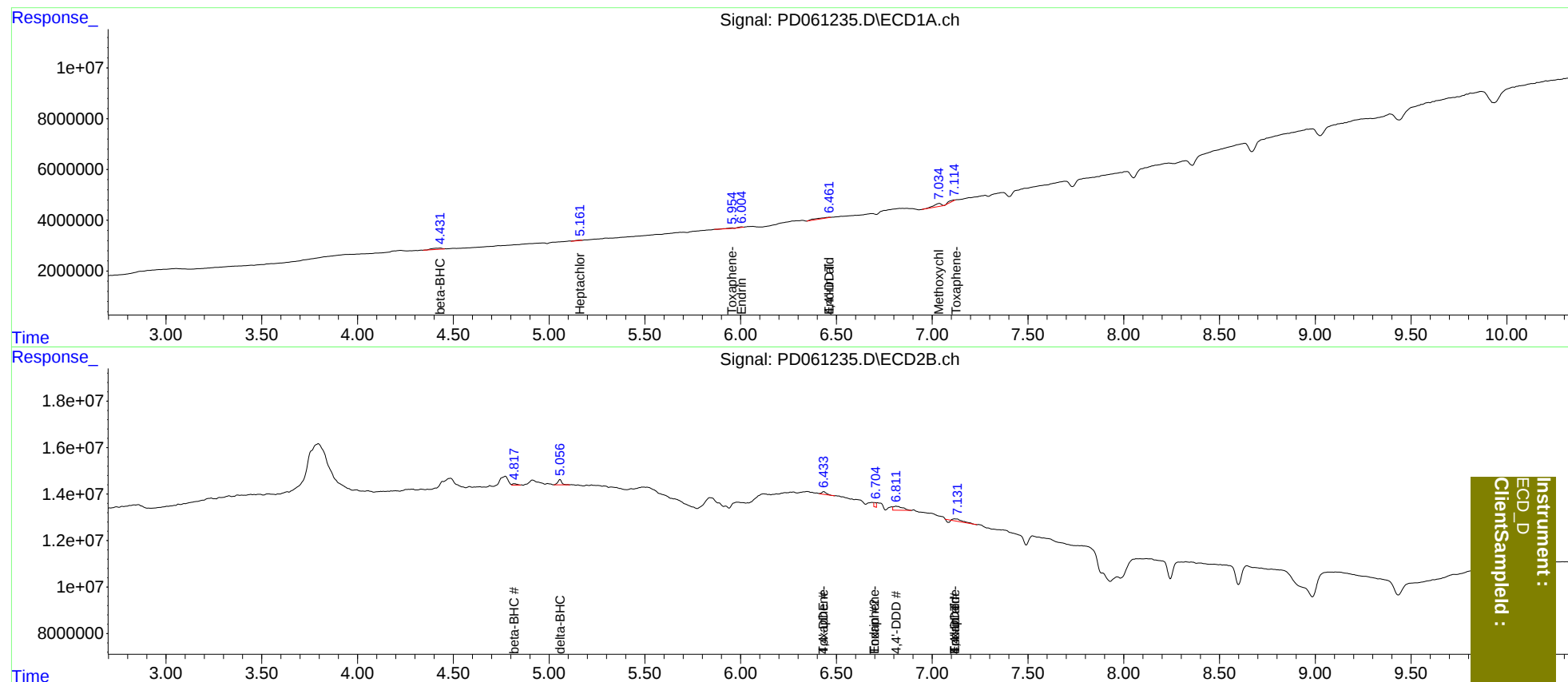
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	0.000	4.366f	0	193131	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.692	0	253767	N.D.	<MDL
6)	B beta-BHC	4.433f	4.818f	1957649	947736	3.140	0.222 #
7)	B delta-BHC	0.000	5.058f	0	3273322	N.D.	0.321
8)	B Heptachlo...	5.162f	5.922	387974	556108	0.285	<MDL #
9)	A Endosulfan I	0.000	6.261	0	707254	N.D.	<MDL
10)	B trans-Chl...	0.000	6.120	0	765724	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.231	0	681413	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.434f	0	2035848	N.D.	0.229
14)	MA Endrin	6.005f	6.699f	365404	1548968	0.294	0.210 #
16)	A 4,4'-DDD	0.000	6.812f	0	5759664	N.D.	0.809
17)	MA 4,4'-DDT	6.463	7.118f	1755103	2432919	1.433	0.335 #
18)	B Endrin al...	6.463f	7.118f	1755103	2432919	1.822	0.410 #
20)	A Methoxychlor	7.037f	0.000	3268112	0	5.236	N.D. #
22)	Toxaphene-1	0.000	6.434	0	2035848	N.D.	37.352
23)	Toxaphene-2	5.957	6.699	494942	1548968	39.996	23.553 #
24)	Toxaphene-3	0.000	7.118	0	2432919	N.D.	25.395
26)	Toxaphene-5	7.116	0.000	1115843	0	32.117	N.D. #

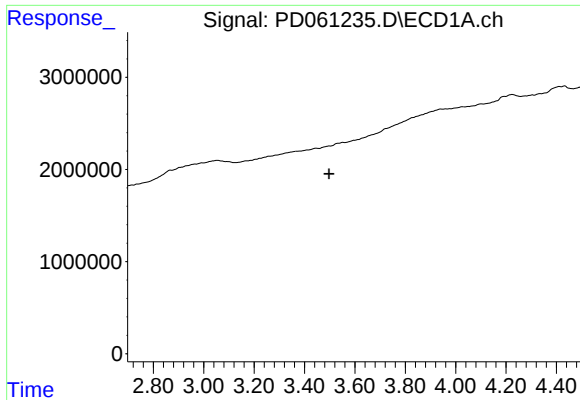
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : HEXANE
Misc :
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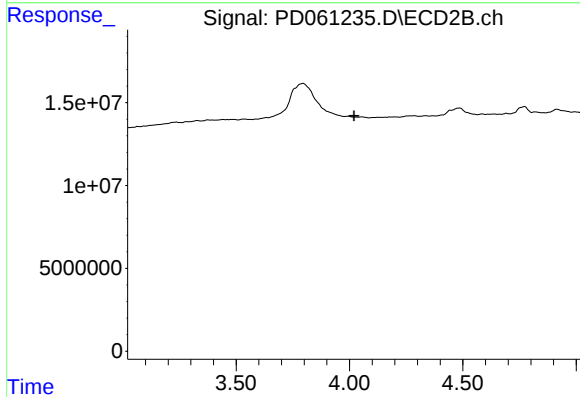




#1 Tetrachloro-m-xylene

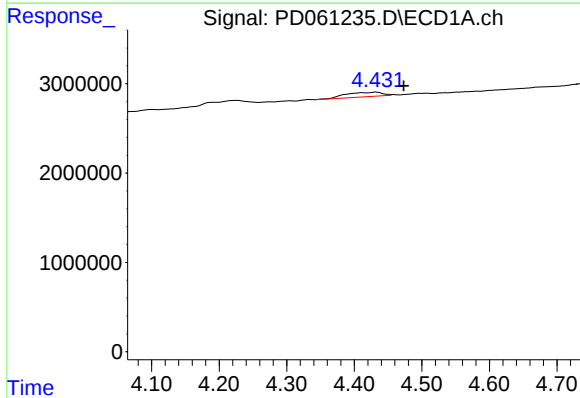
R.T.: 0.000 min
Exp R.T.: 3.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



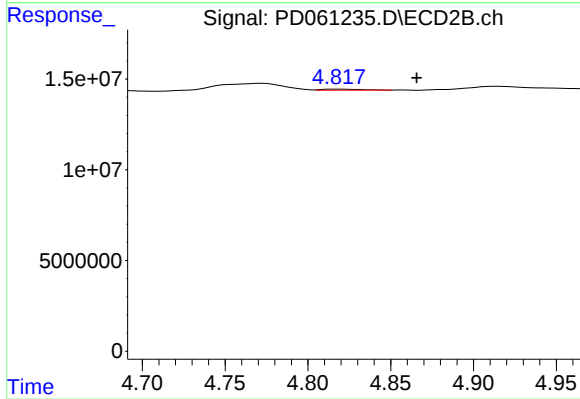
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.021 min
Response: 0
Conc: N.D.



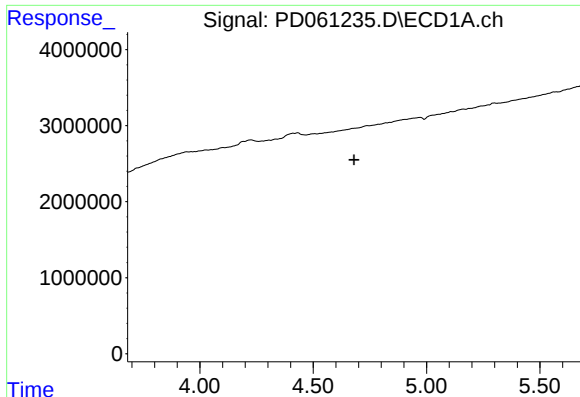
#6 beta-BHC

R.T.: 4.433 min
Delta R.T.: -0.040 min
Response: 1957649
Conc: 3.14 ng/ml



#6 beta-BHC

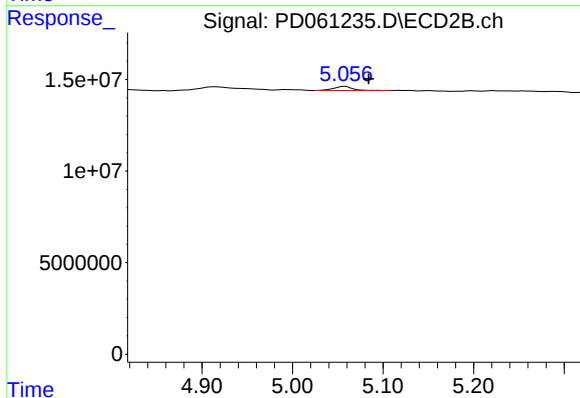
R.T.: 4.818 min
Delta R.T.: -0.047 min
Response: 947736
Conc: 0.22 ng/ml



#7 delta-BHC

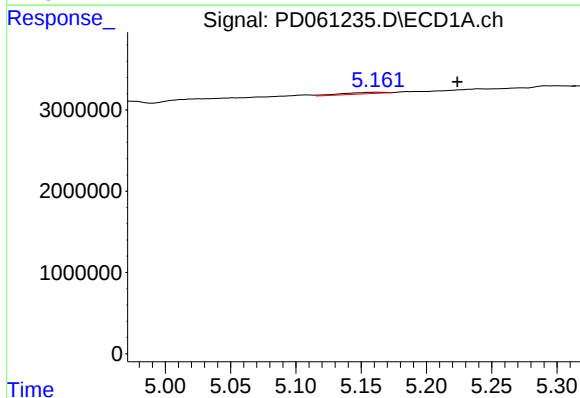
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



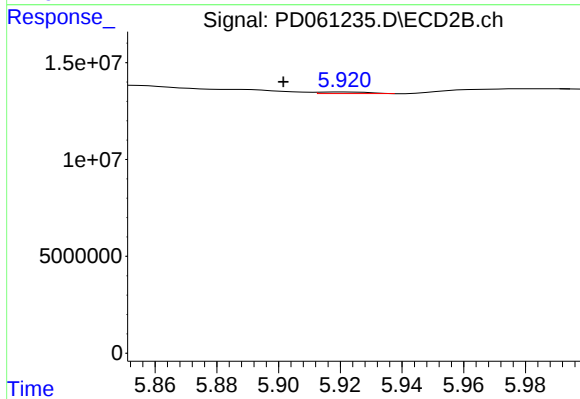
#7 delta-BHC

R.T.: 5.058 min
Delta R.T.: -0.026 min
Response: 3273322
Conc: 0.32 ng/ml



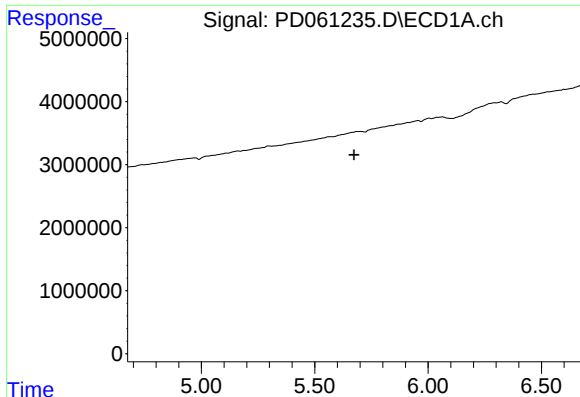
#8 Heptachlor epoxide

R.T.: 5.162 min
Delta R.T.: -0.062 min
Response: 387974
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

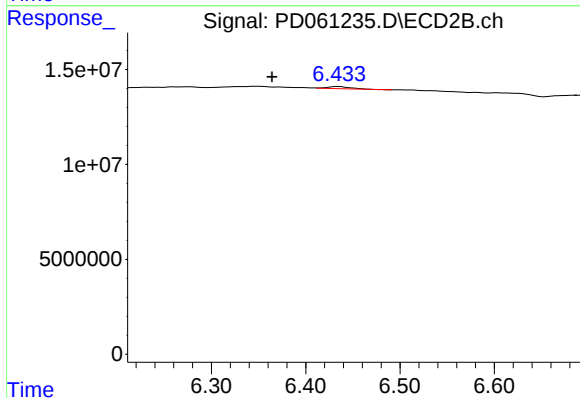
R.T.: 5.922 min
Delta R.T.: 0.020 min
Response: 556108
Conc: N.D.



#12 4,4'-DDE

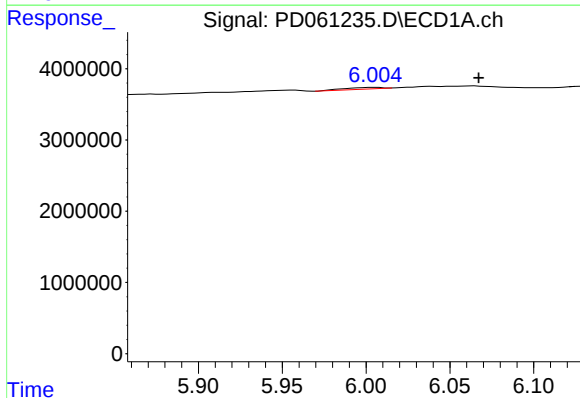
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



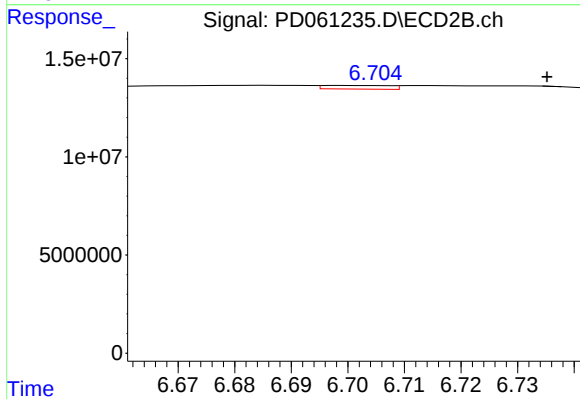
#12 4,4'-DDE

R.T.: 6.434 min
Delta R.T.: 0.070 min
Response: 2035848
Conc: 0.23 ng/ml



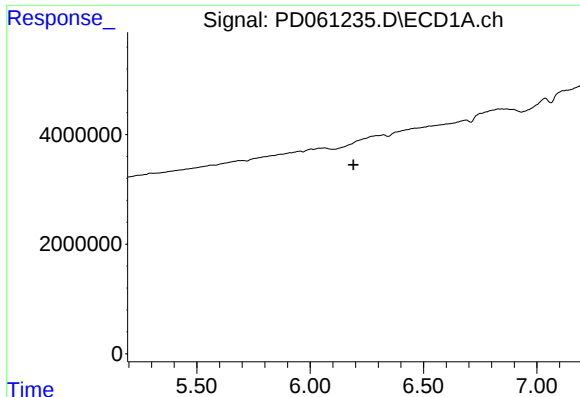
#14 Endrin

R.T.: 6.005 min
Delta R.T.: -0.062 min
Response: 365404
Conc: 0.29 ng/ml



#14 Endrin

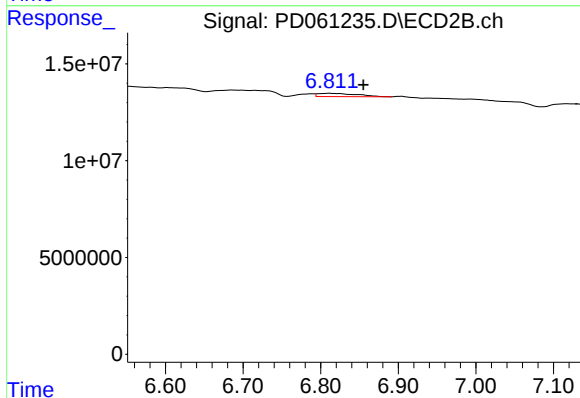
R.T.: 6.699 min
Delta R.T.: -0.036 min
Response: 1548968
Conc: 0.21 ng/ml



#16 4,4'-DDD

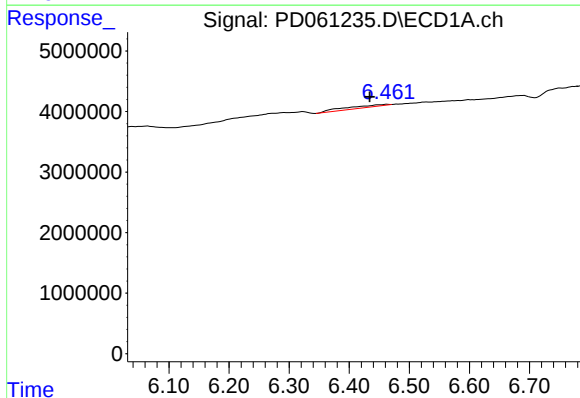
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



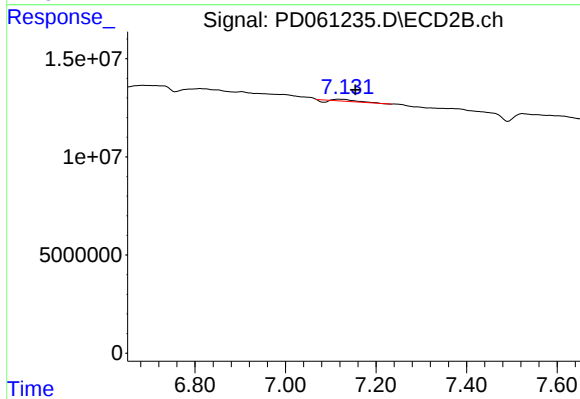
#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: -0.043 min
Response: 5759664
Conc: 0.81 ng/ml



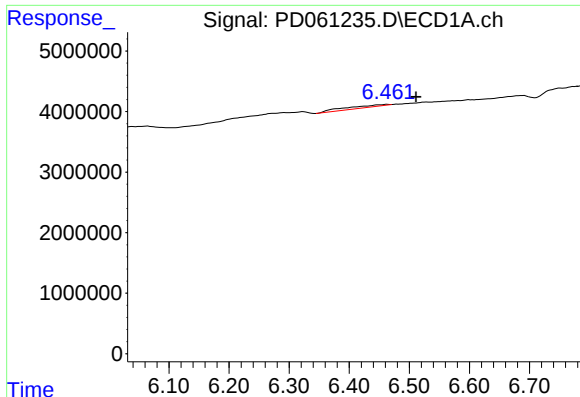
#17 4,4'-DDT

R.T.: 6.463 min
Delta R.T.: 0.029 min
Response: 1755103
Conc: 1.43 ng/ml



#17 4,4'-DDT

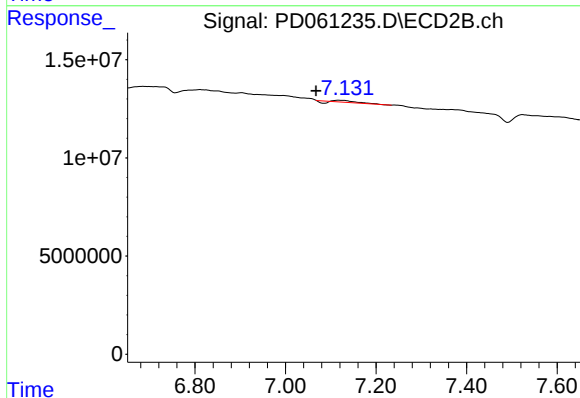
R.T.: 7.118 min
Delta R.T.: -0.037 min
Response: 2432919
Conc: 0.34 ng/ml



#18 Endrin aldehyde

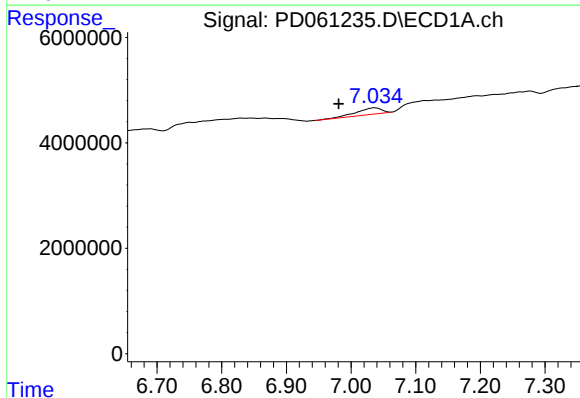
R.T.: 6.463 min
Delta R.T.: -0.048 min
Response: 1755103
Conc: 1.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



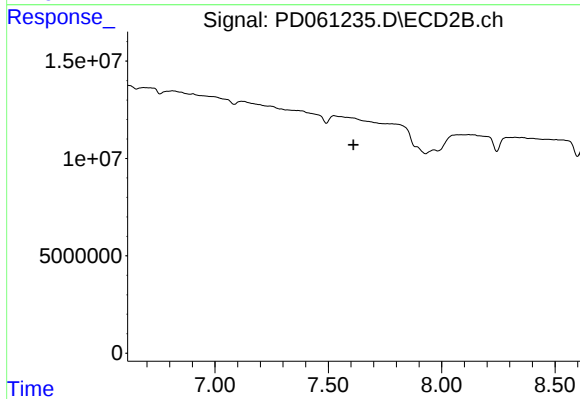
#18 Endrin aldehyde

R.T.: 7.118 min
Delta R.T.: 0.050 min
Response: 2432919
Conc: 0.41 ng/ml



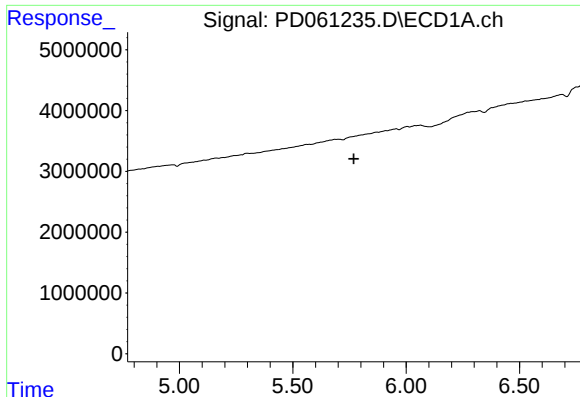
#20 Methoxychlor

R.T.: 7.037 min
Delta R.T.: 0.056 min
Response: 3268112
Conc: 5.24 ng/ml



#20 Methoxychlor

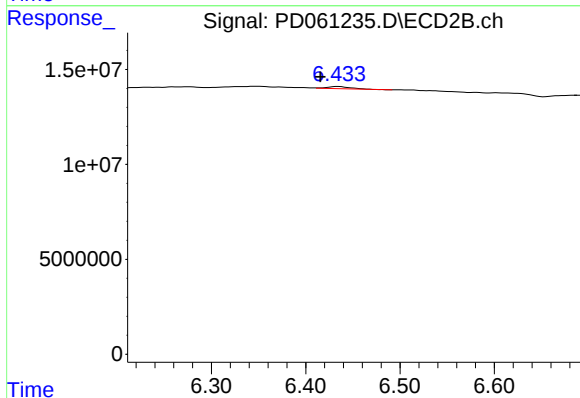
R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

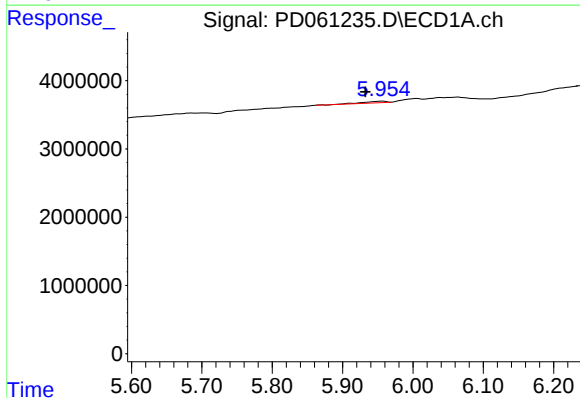
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



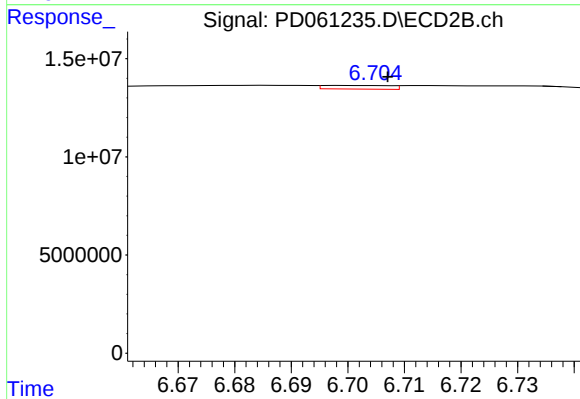
#22 Toxaphene-1

R.T.: 6.434 min
Delta R.T.: 0.019 min
Response: 2035848
Conc: 37.35 ng/ml



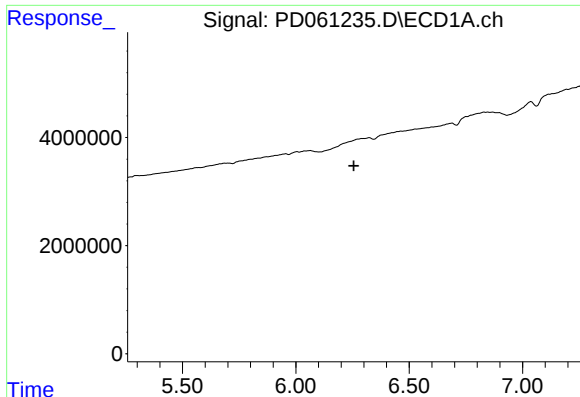
#23 Toxaphene-2

R.T.: 5.957 min
Delta R.T.: 0.024 min
Response: 494942
Conc: 40.00 ng/ml



#23 Toxaphene-2

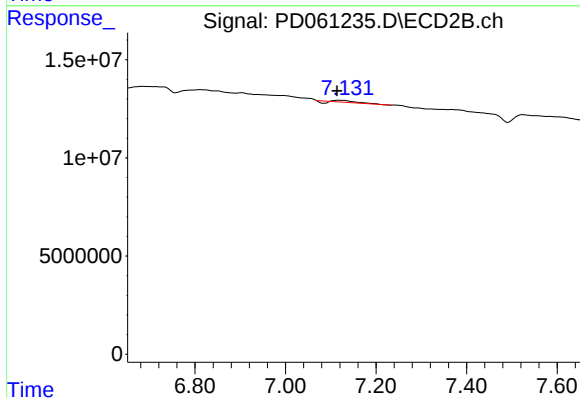
R.T.: 6.699 min
Delta R.T.: -0.008 min
Response: 1548968
Conc: 23.55 ng/ml



#24 Toxaphene-3

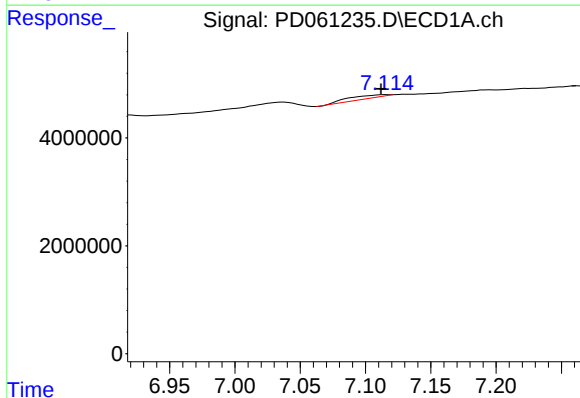
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



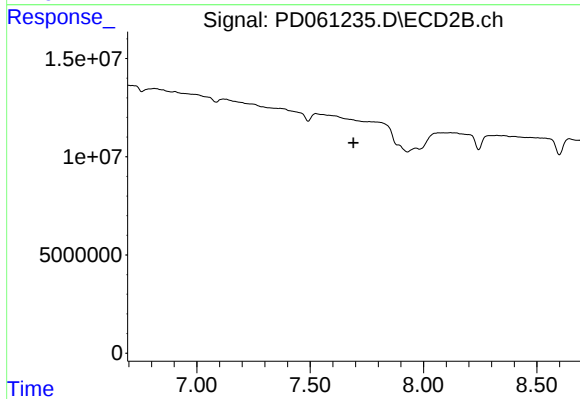
#24 Toxaphene-3

R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 2432919
Conc: 25.40 ng/ml



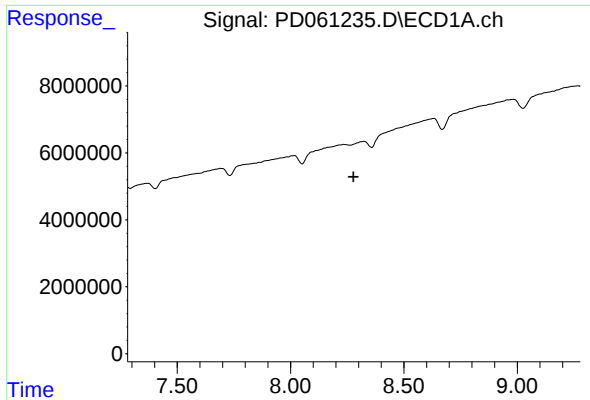
#26 Toxaphene-5

R.T.: 7.116 min
Delta R.T.: 0.004 min
Response: 1115843
Conc: 32.12 ng/ml



#26 Toxaphene-5

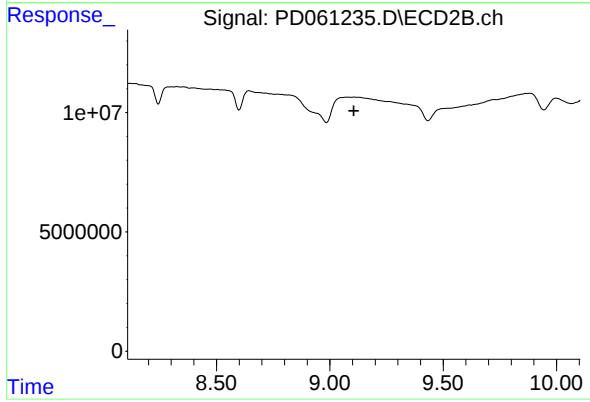
R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.106 min
Response: 0
Conc: N.D.