

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 12:38
 Operator : AR\AJ
 Sample : N3395-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:07:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

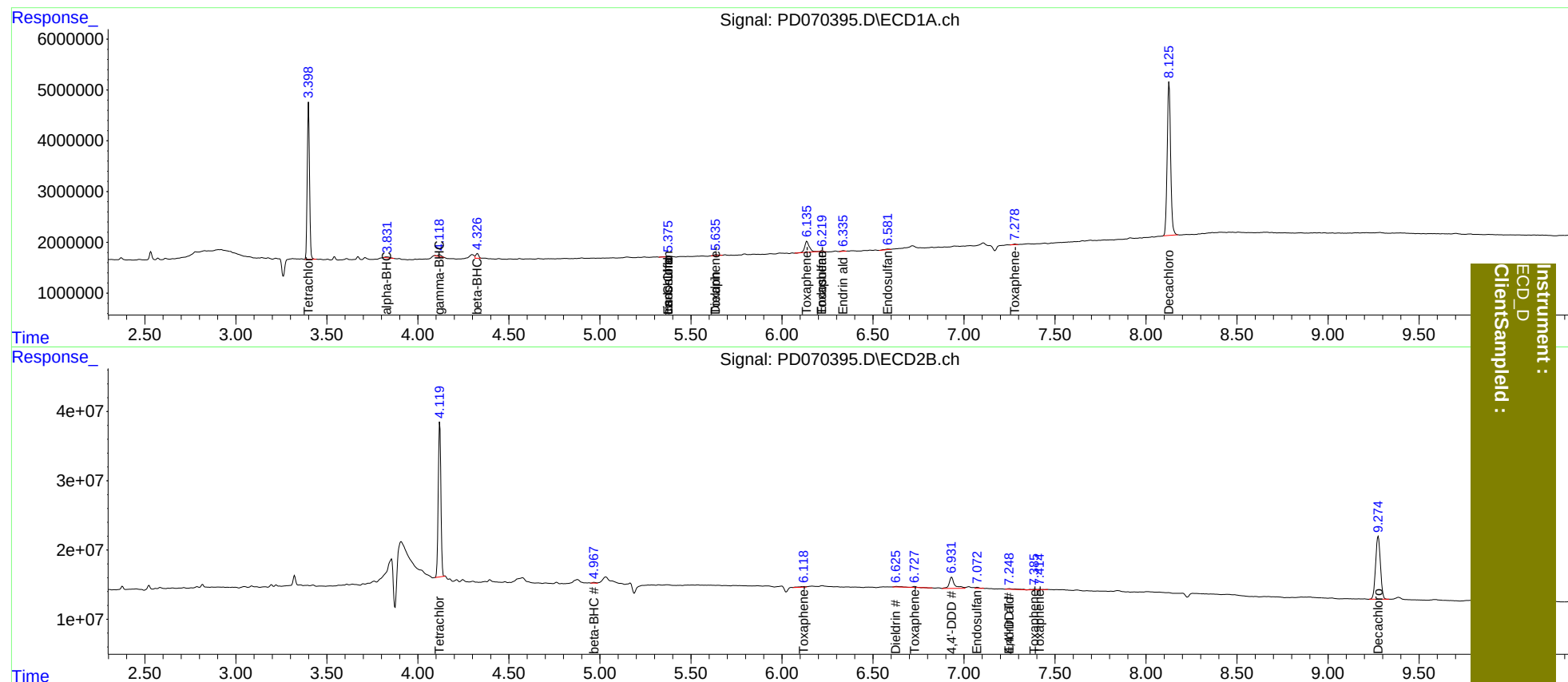
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	26833369	223.9E6	18.502	16.573
27)	SA Decachlor...	8.126	9.275	39544868	167.4E6	24.689	23.192
Target Compounds							
2)	A alpha-BHC	3.828	0.000	346076	0	0.164	N.D. #
3)	MA gamma-BHC...	4.118	4.762f	500702	1159894	0.249	<MDL #
4)	MA Heptachlor	0.000	5.324	0	308275	N.D.	<MDL
6)	B beta-BHC	4.327f	4.969	1069617	1314738	1.195	0.166 #
9)	A Endosulfan I	5.376f	6.404	186720	929023	0.111	<MDL #
10)	B trans-Chl...	5.376f	0.000	186720	0	0.104	N.D. #
11)	B cis-Chlor...	5.376	6.404f	186720	929023	0.106	<MDL #
12)	B 4,4'-DDE	0.000	6.475	0	1060788	N.D.	<MDL
13)	MA Dieldrin	5.637f	6.629	283057	1999288	0.149	0.146
14)	MA Endrin	5.941	6.860	125655	689082	<MDL	<MDL #
15)	B Endosulfa...	6.221	7.073	216704	2028651	0.134	0.184 #
16)	A 4,4'-DDD	5.990f	6.932f	45127	33556038	<MDL	3.039 #
17)	MA 4,4'-DDT	6.294	7.249	120978	4152472	<MDL	0.404 #
18)	B Endrin al...	6.337f	7.249f	144917	4152472	0.116	0.494 #
19)	B Endosulfa...	6.583	7.415	240809	671907	0.152	<MDL #
20)	A Methoxychlor	6.825	7.734	-6982	148727	N.D.	<MDL
22)	Toxaphene-1	5.637	6.119	283057	2298360	26.184	72.229 #
23)	Toxaphene-2	6.137	6.728	3807516	1366288	351.279	11.134 #
24)	Toxaphene-3	6.221	7.388f	216704	1710333	7.847	6.321
25)	Toxaphene-4	6.949	7.415	-54129	671907	N.D.	4.191
26)	Toxaphene-5	7.281	0.000	142503	0	27.232	N.D. #

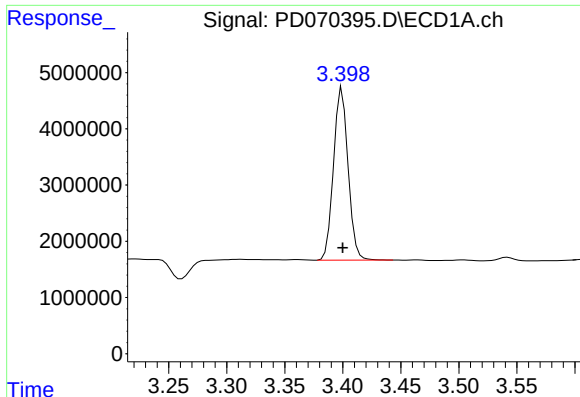
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
Data File : PD070395.D
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Acq On : 20 Jun 2022 12:38
Operator : AR\AJ
Sample : N3395-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 03:07:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

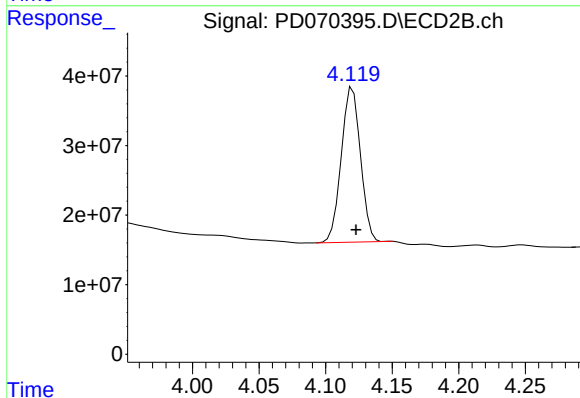




#1 Tetrachloro-m-xylene

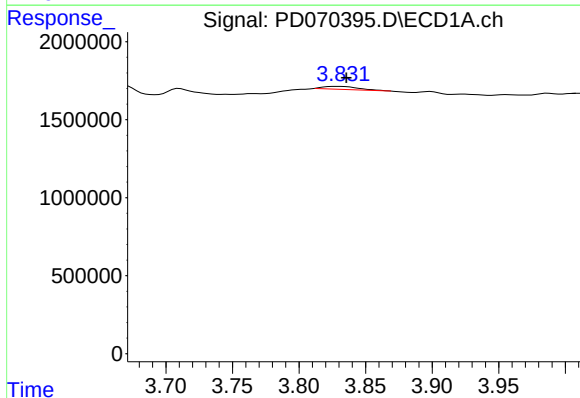
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 26833369
Conc: 18.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



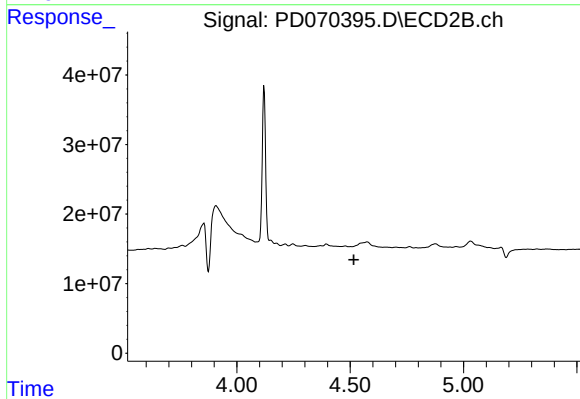
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 223882790
Conc: 16.57 ng/ml



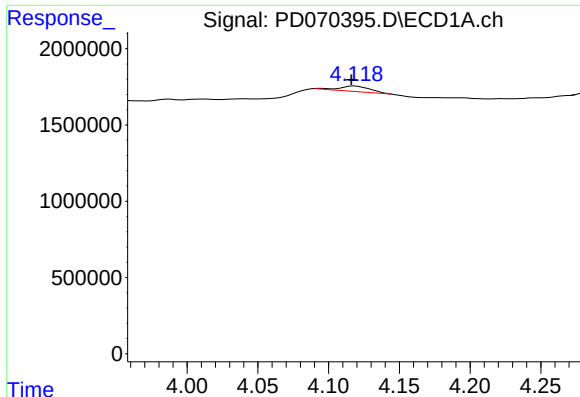
#2 alpha-BHC

R.T.: 3.828 min
Delta R.T.: -0.007 min
Response: 346076
Conc: 0.16 ng/ml



#2 alpha-BHC

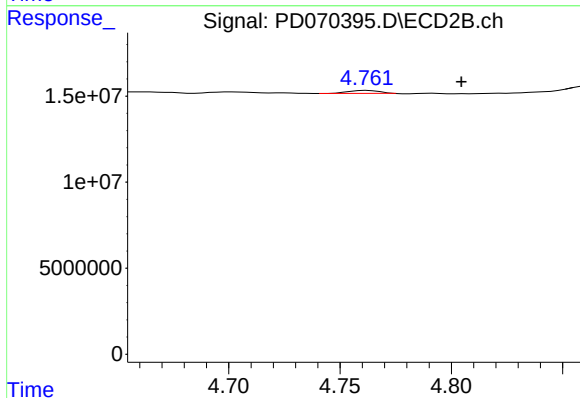
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

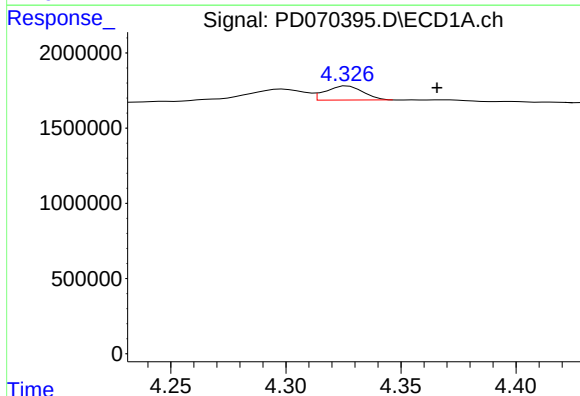
R.T.: 4.118 min
Delta R.T.: 0.002 min
Response: 500702
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



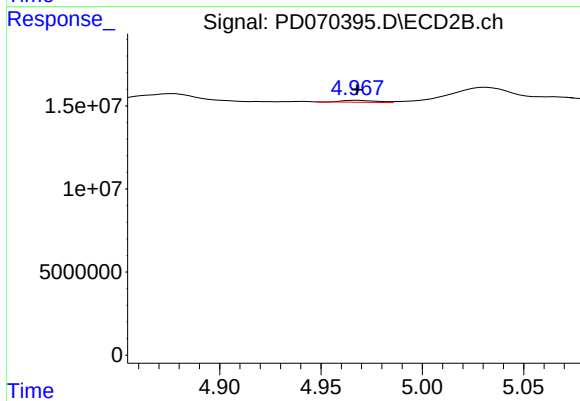
#3 gamma-BHC (Lindane)

R.T.: 4.762 min
Delta R.T.: -0.042 min
Response: 1159894
Conc: N.D.



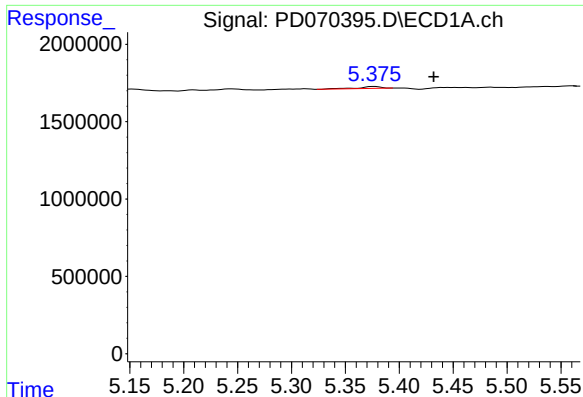
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 1069617
Conc: 1.20 ng/ml



#6 beta-BHC

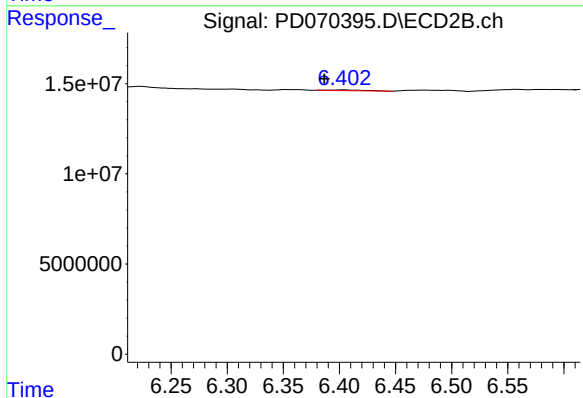
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 1314738
Conc: 0.17 ng/ml



#9 Endosulfan I

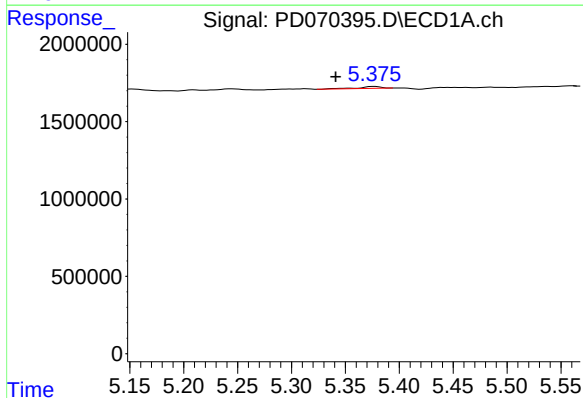
R.T.: 5.376 min
Delta R.T.: -0.056 min
Response: 186720
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



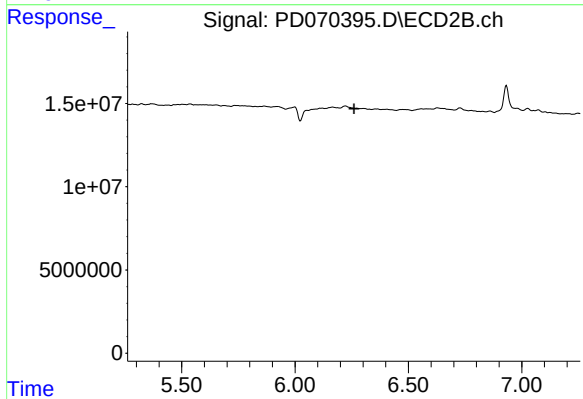
#9 Endosulfan I

R.T.: 6.404 min
Delta R.T.: 0.017 min
Response: 929023
Conc: N.D.



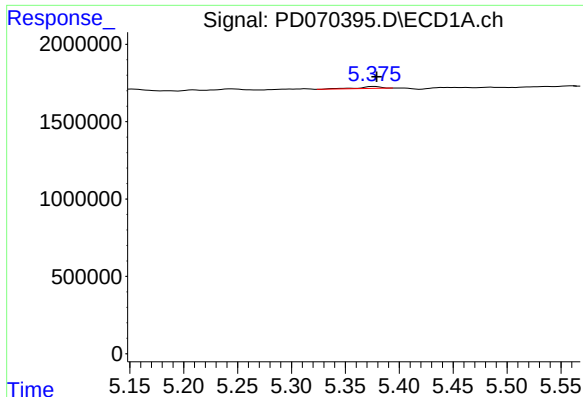
#10 trans-Chlordane

R.T.: 5.376 min
Delta R.T.: 0.035 min
Response: 186720
Conc: 0.10 ng/ml



#10 trans-Chlordane

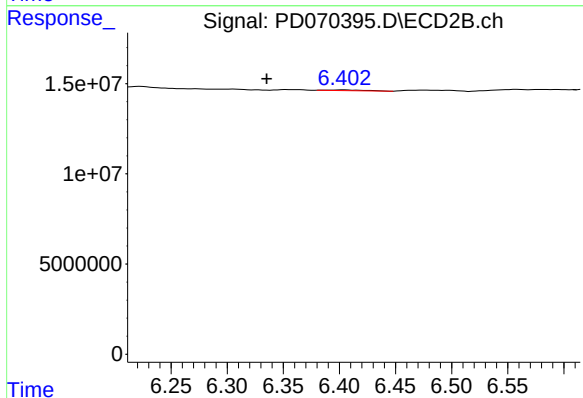
R.T.: 0.000 min
Exp R.T.: 6.261 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

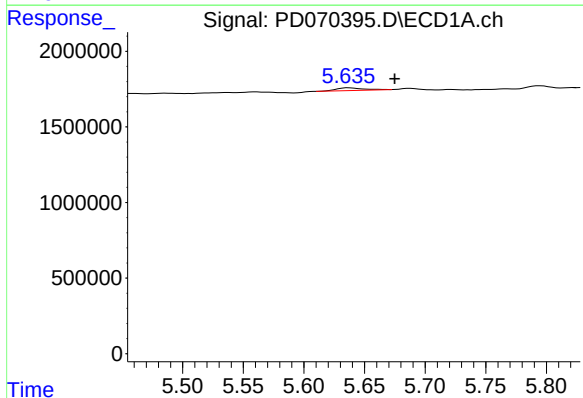
R.T.: 5.376 min
Delta R.T.: -0.003 min
Response: 186720
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



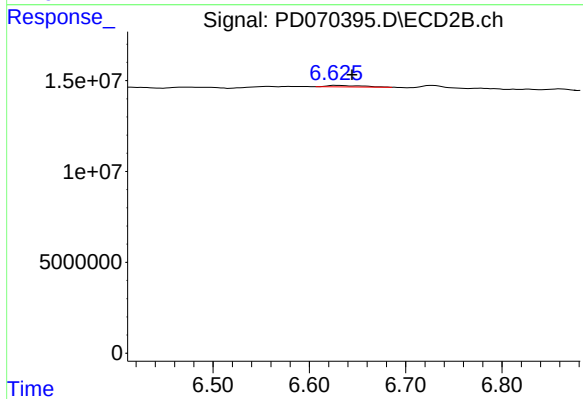
#11 cis-Chlordane

R.T.: 6.404 min
Delta R.T.: 0.069 min
Response: 929023
Conc: N.D.



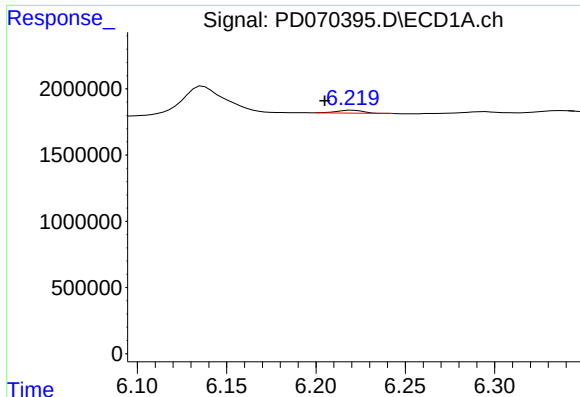
#13 Dieldrin

R.T.: 5.637 min
Delta R.T.: -0.038 min
Response: 283057
Conc: 0.15 ng/ml



#13 Dieldrin

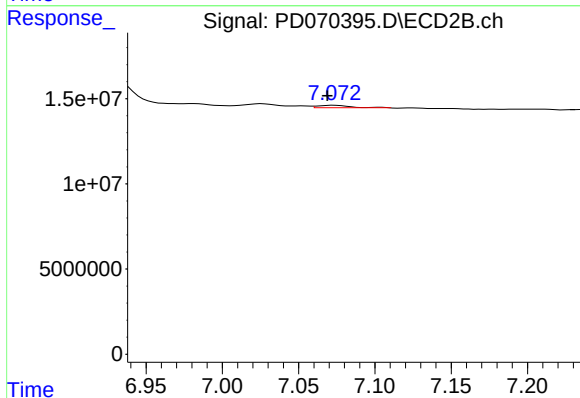
R.T.: 6.629 min
Delta R.T.: -0.015 min
Response: 1999288
Conc: 0.15 ng/ml



#15 Endosulfan II

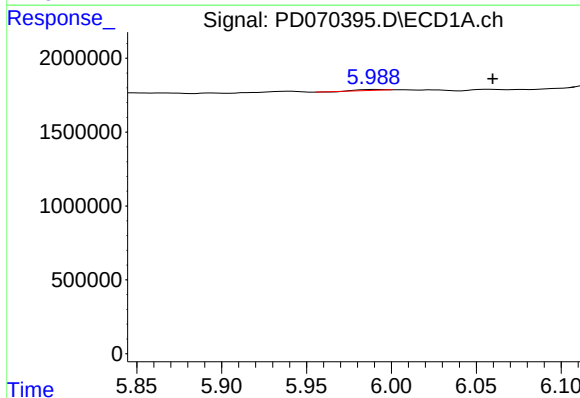
R.T.: 6.221 min
Delta R.T.: 0.016 min
Response: 216704
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



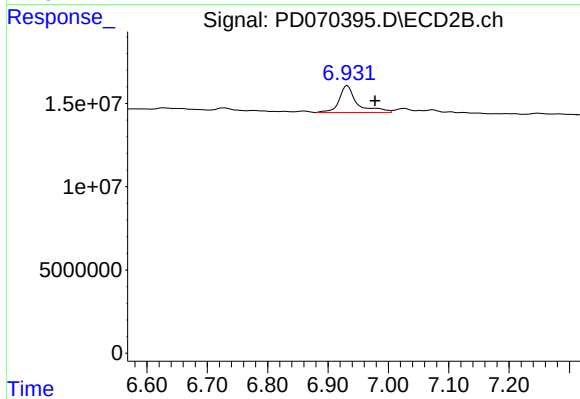
#15 Endosulfan II

R.T.: 7.073 min
Delta R.T.: 0.004 min
Response: 2028651
Conc: 0.18 ng/ml



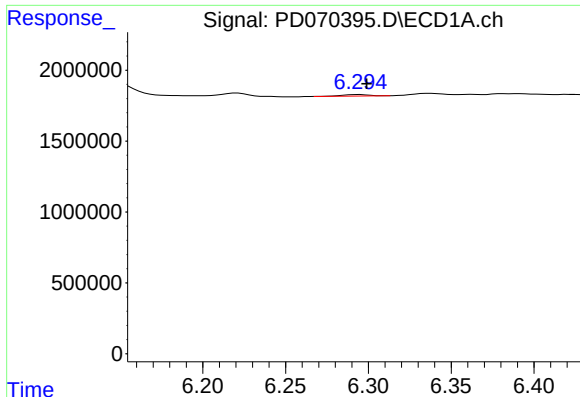
#16 4,4'-DDD

R.T.: 5.990 min
Delta R.T.: -0.070 min
Response: 45127
Conc: N.D.



#16 4,4'-DDD

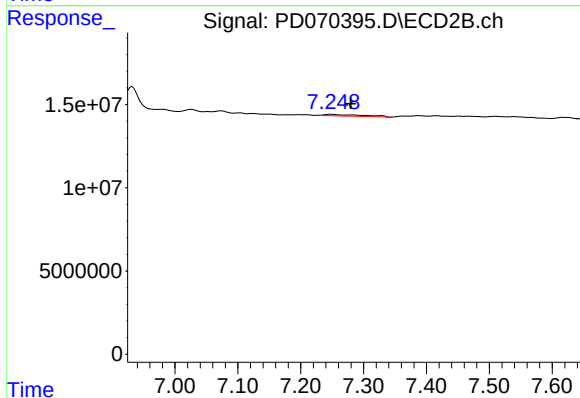
R.T.: 6.932 min
Delta R.T.: -0.046 min
Response: 33556038
Conc: 3.04 ng/ml



#17 4,4'-DDT

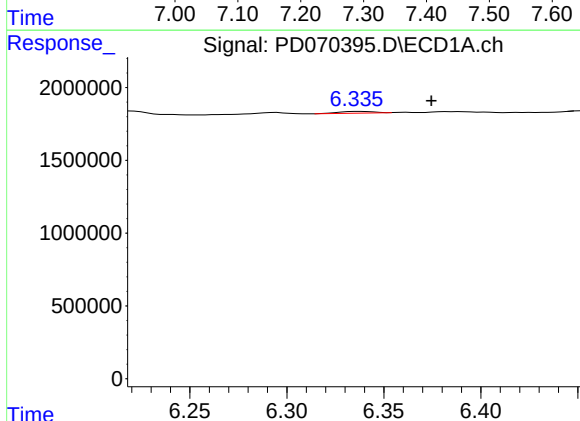
R.T.: 6.294 min
Delta R.T.: -0.005 min
Response: 120978
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



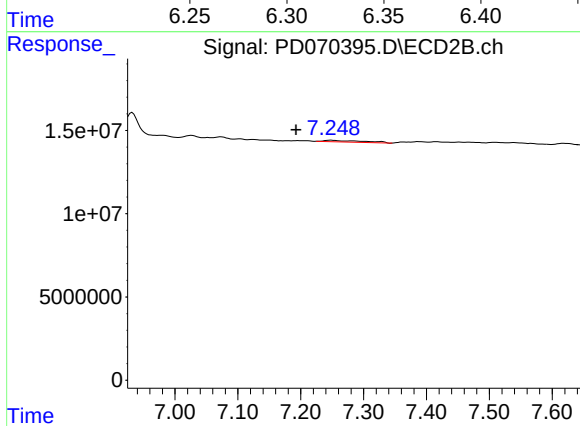
#17 4,4'-DDT

R.T.: 7.249 min
Delta R.T.: -0.031 min
Response: 4152472
Conc: 0.40 ng/ml



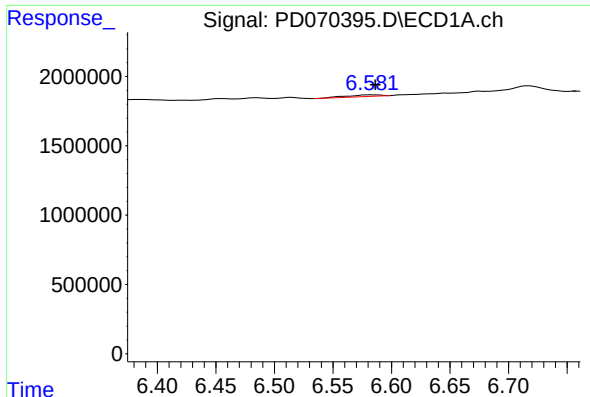
#18 Endrin aldehyde

R.T.: 6.337 min
Delta R.T.: -0.037 min
Response: 144917
Conc: 0.12 ng/ml



#18 Endrin aldehyde

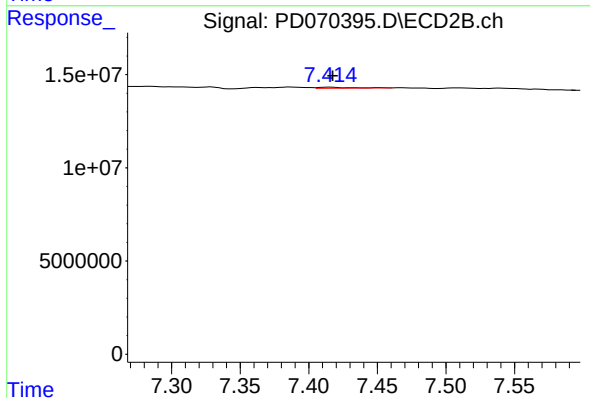
R.T.: 7.249 min
Delta R.T.: 0.056 min
Response: 4152472
Conc: 0.49 ng/ml



#19 Endosulfan Sulfate

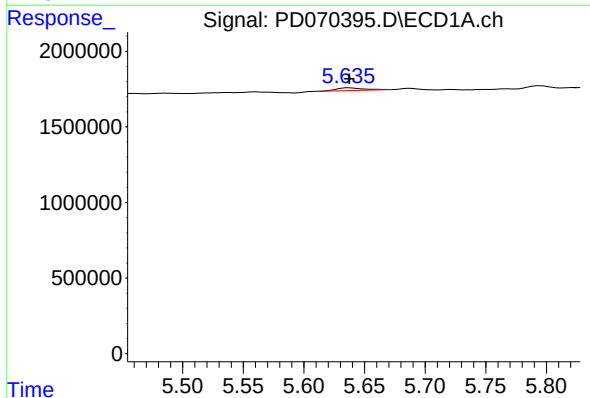
R.T.: 6.583 min
Delta R.T.: -0.003 min
Response: 240809
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



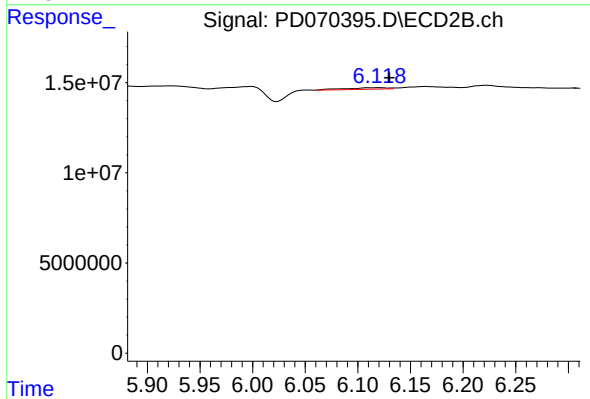
#19 Endosulfan Sulfate

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 671907
Conc: N.D.



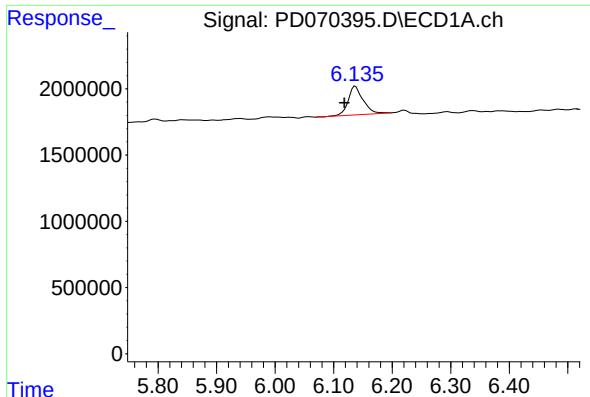
#22 Toxaphene-1

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 283057
Conc: 26.18 ng/ml



#22 Toxaphene-1

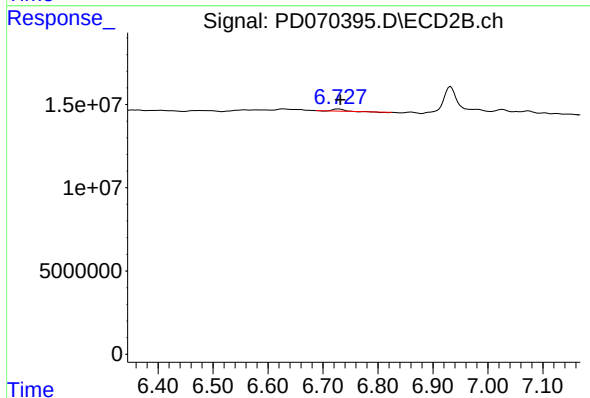
R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 2298360
Conc: 72.23 ng/ml



#23 Toxaphene-2

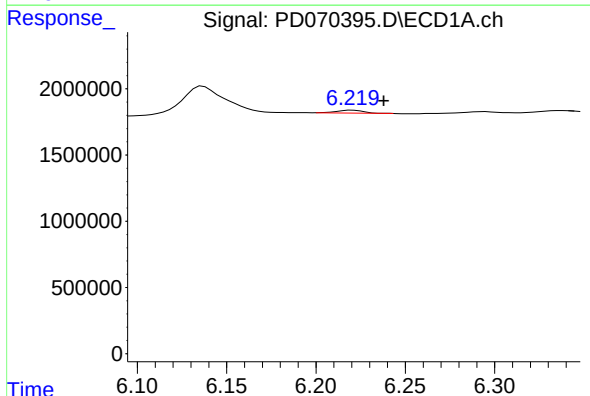
R.T.: 6.137 min
Delta R.T.: 0.019 min
Response: 3807516
Conc: 351.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



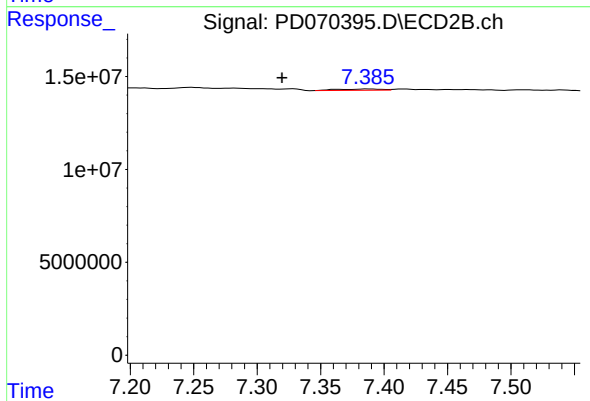
#23 Toxaphene-2

R.T.: 6.728 min
Delta R.T.: -0.004 min
Response: 1366288
Conc: 11.13 ng/ml



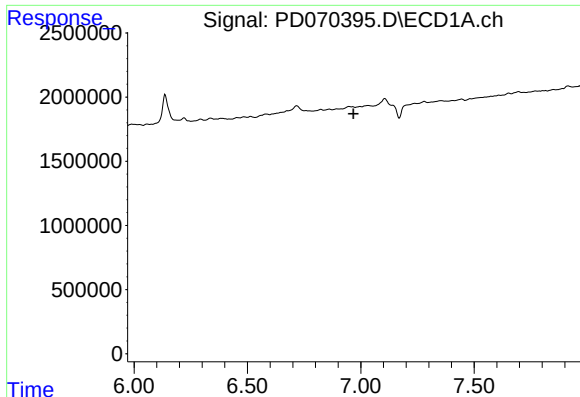
#24 Toxaphene-3

R.T.: 6.221 min
Delta R.T.: -0.017 min
Response: 216704
Conc: 7.85 ng/ml



#24 Toxaphene-3

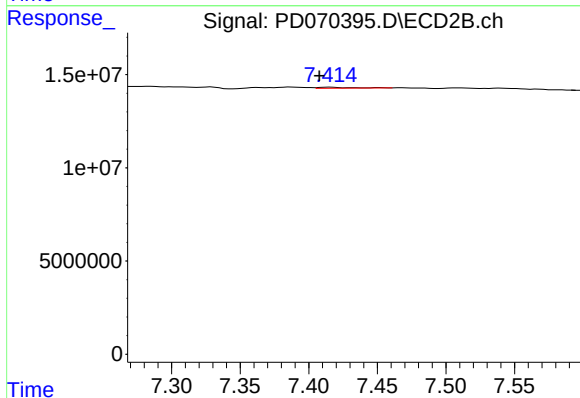
R.T.: 7.388 min
Delta R.T.: 0.068 min
Response: 1710333
Conc: 6.32 ng/ml



#25 Toxaphene-4

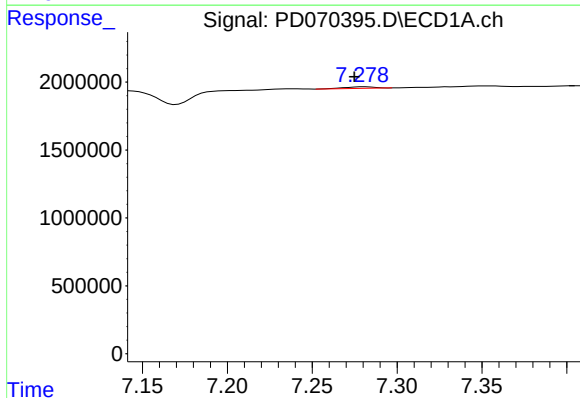
R.T.: 6.949 min
Delta R.T.: -0.020 min
Response: -54129
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



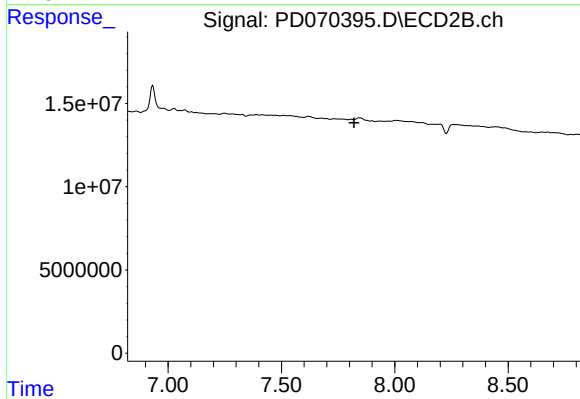
#25 Toxaphene-4

R.T.: 7.415 min
Delta R.T.: 0.007 min
Response: 671907
Conc: 4.19 ng/ml



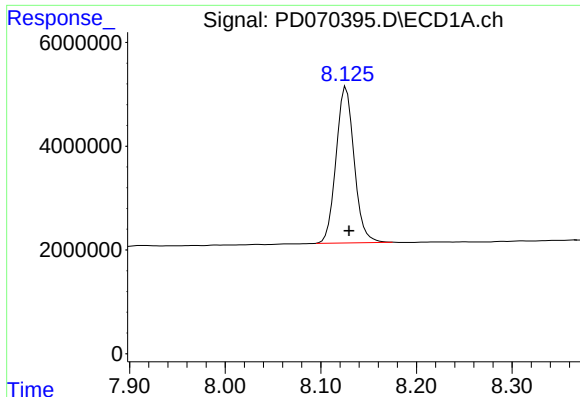
#26 Toxaphene-5

R.T.: 7.281 min
Delta R.T.: 0.006 min
Response: 142503
Conc: 27.23 ng/ml



#26 Toxaphene-5

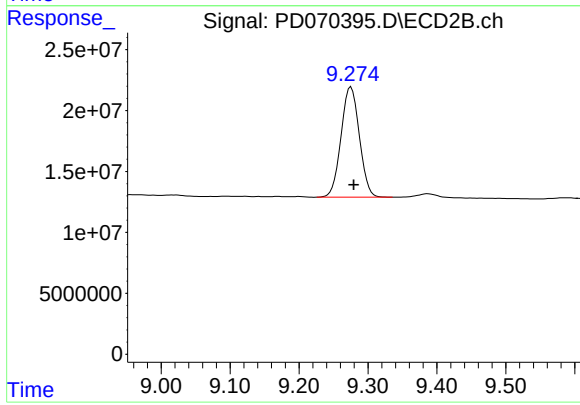
R.T.: 0.000 min
Exp R.T.: 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 39544868
Conc: 24.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.004 min
Response: 167377435
Conc: 23.19 ng/ml