

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 18:25
 Operator : AR\AJ
 Sample : N5301-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:21:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

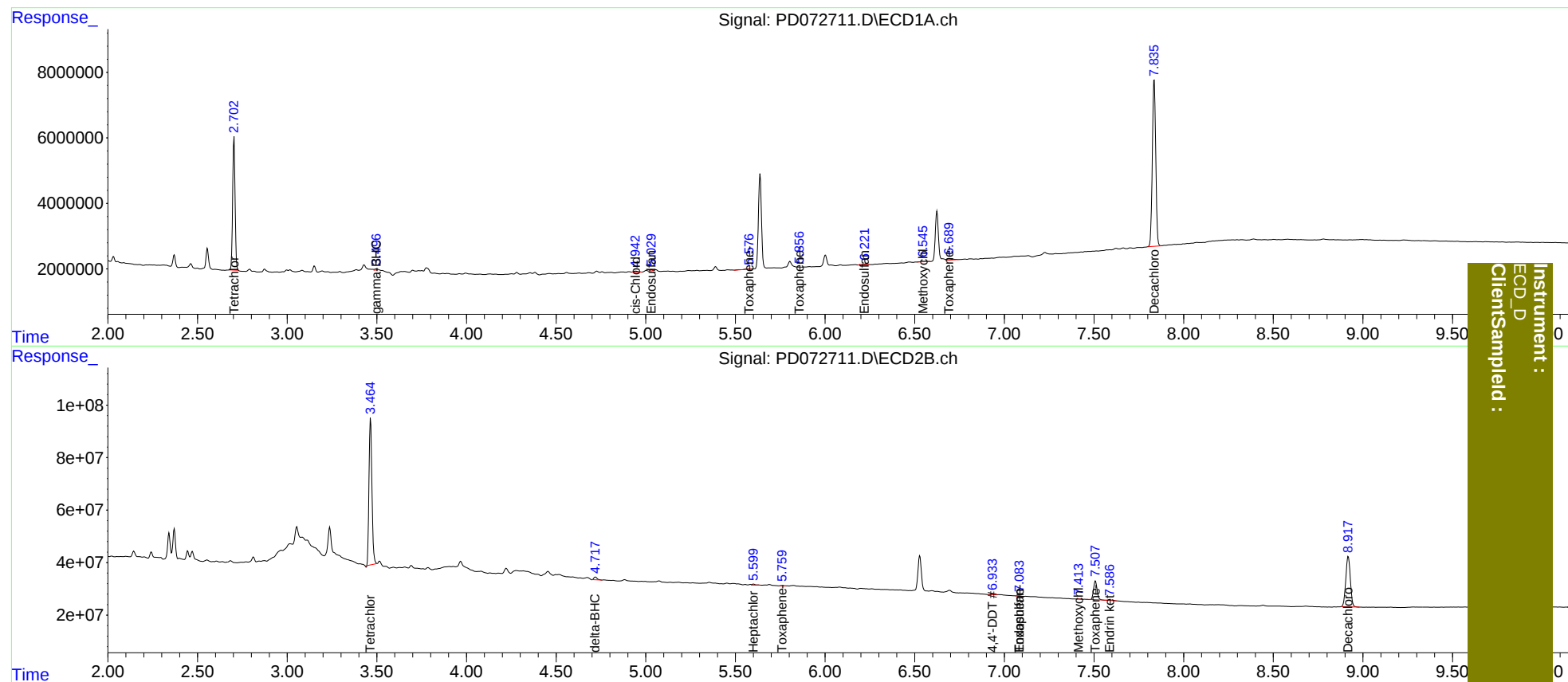
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.465	38321964	636.8E6	16.483	15.892
27)	SA Decachlor...	7.836	8.918	66610385	339.2E6	33.934	36.072
Target Compounds							
2)	A alpha-BHC	3.195	3.926	335484	613749	<MDL	<MDL #
3)	MA gamma-BHC...	3.497f	4.279	477790	-385582	0.151	N.D. #
5)	MB Aldrin	4.133	5.181	205452	1334727	<MDL	<MDL #
7)	B delta-BHC	0.000	4.719	0	13400807	N.D.	0.392
8)	B Heptachlo...	4.683	5.600	-98240	5088255	N.D.	0.246
9)	A Endosulfan I	5.032	5.983	356553	202977	0.141	<MDL #
10)	B trans-Chl...	4.906	5.872	47222	728032	<MDL	<MDL #
11)	B cis-Chlor...	4.943	5.920	461664	1645930	0.162	<MDL #
13)	MA Dieldrin	0.000	6.261	0	751306	N.D.	<MDL
14)	MA Endrin	5.577	6.475	208115	101023	<MDL	<MDL #
15)	B Endosulfa...	5.857	6.756	54499	-60584	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	6.933	0	3235053	N.D.	0.239
19)	B Endosulfa...	6.223f	7.085	302370	1353005	0.132	0.103
20)	A Methoxychlor	6.548	7.414	325352	1157408	0.280	0.191 #
21)	B Endrin ke...	6.810	7.588	163244	3711977	<MDL	0.259 #
22)	Toxaphene-1	0.000	5.760	0	1172207	N.D.	16.734
23)	Toxaphene-2	5.577f	6.141	208115	-687588	15.347	N.D. #
24)	Toxaphene-3	5.857f	6.967	54499	-298092	2.994	N.D. #
25)	Toxaphene-4	6.691	7.085	1213481	1353005	16.367	5.118 #
26)	Toxaphene-5	0.000	7.508	0	96455463	N.D.	587.716

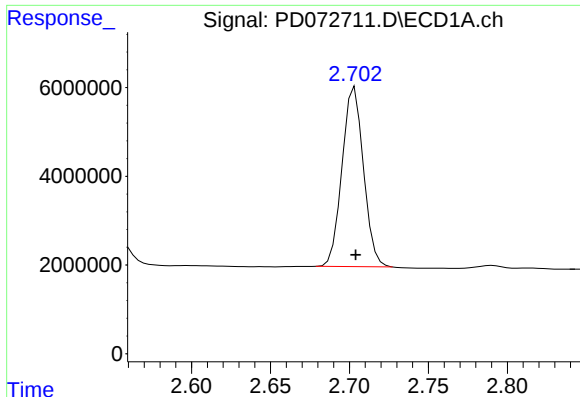
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2022 18:25
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ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 22:21:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

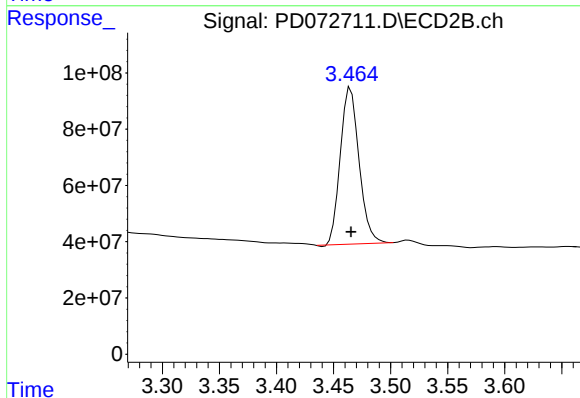




#1 Tetrachloro-m-xylene

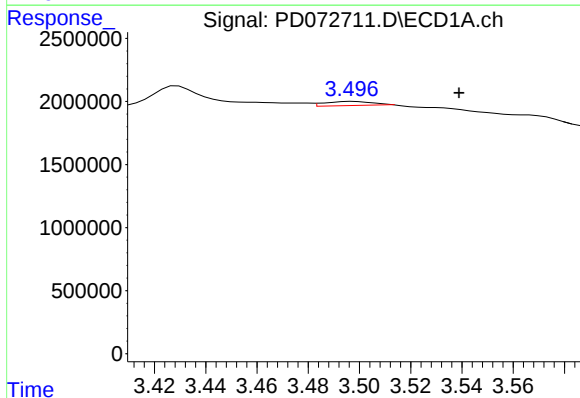
R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 38321964
Conc: 16.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



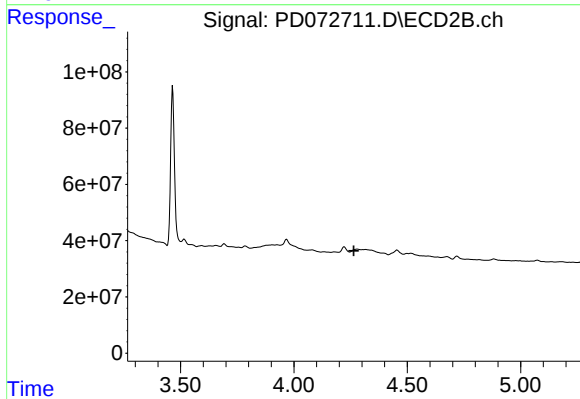
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 636839804
Conc: 15.89 ng/ml



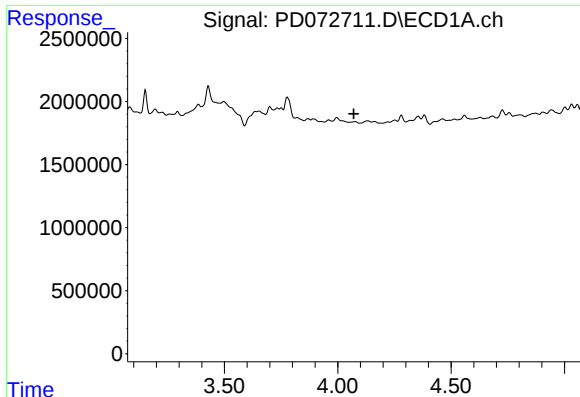
#3 gamma-BHC (Lindane)

R.T.: 3.497 min
Delta R.T.: -0.042 min
Response: 477790
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

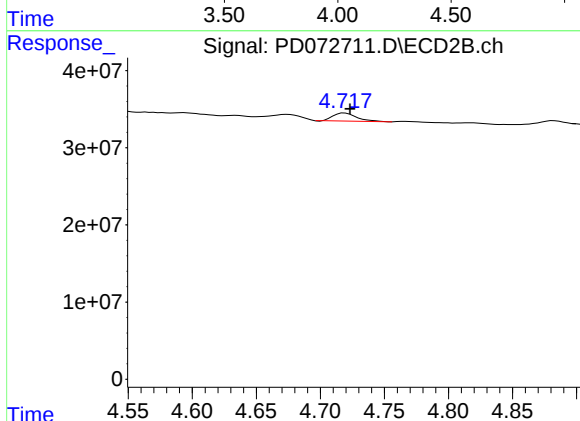
R.T.: 4.279 min
Delta R.T.: 0.015 min
Response: -385582
Conc: N.D.



#7 delta-BHC

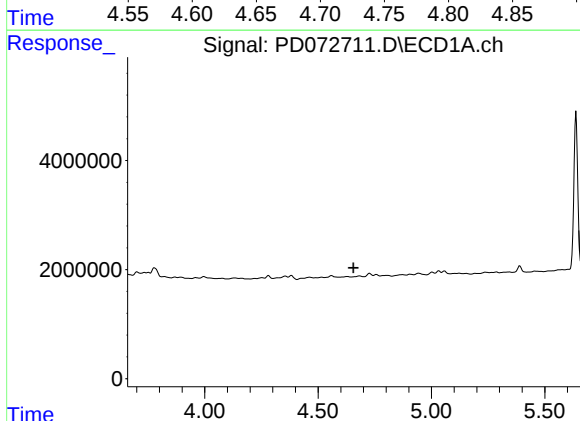
R.T.: 0.000 min
Exp R.T.: 4.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



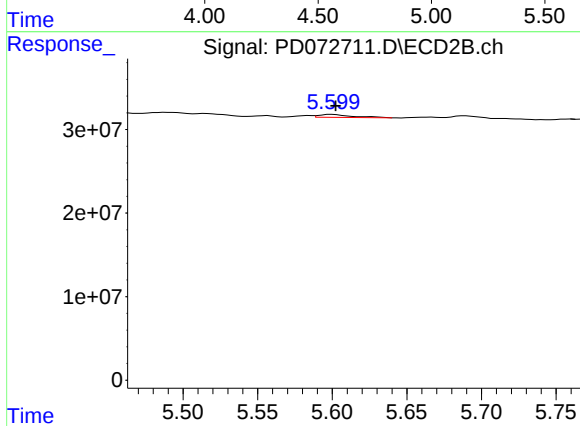
#7 delta-BHC

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 13400807
Conc: 0.39 ng/ml



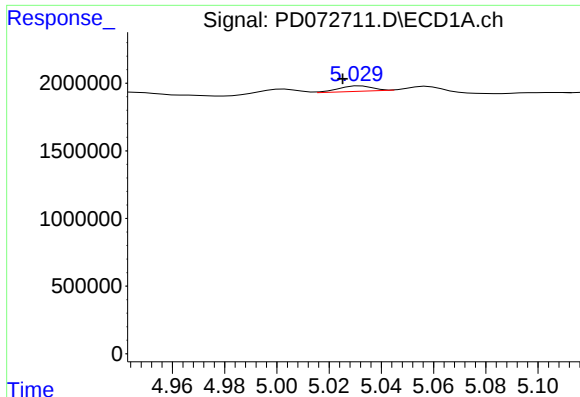
#8 Heptachlor epoxide

R.T.: 4.683 min
Delta R.T.: 0.026 min
Response: -98240
Conc: N.D.



#8 Heptachlor epoxide

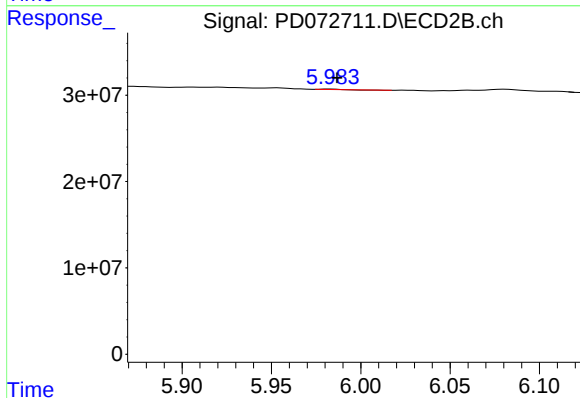
R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 5088255
Conc: 0.25 ng/ml



#9 Endosulfan I

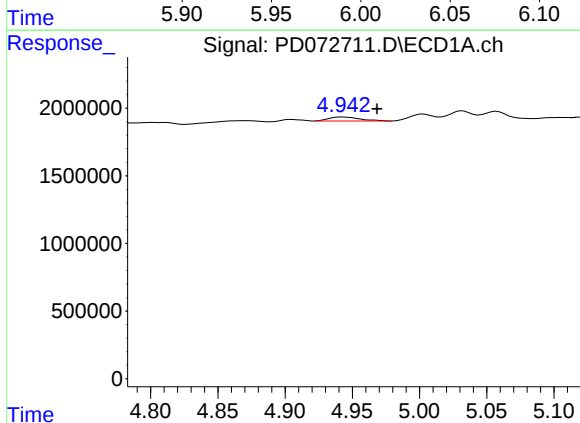
R.T.: 5.032 min
Delta R.T.: 0.007 min
Response: 356553
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



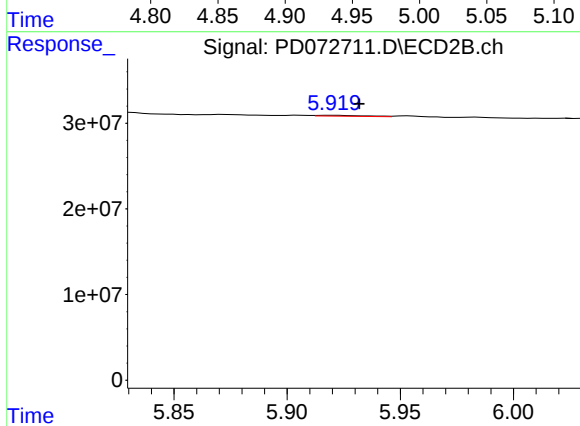
#9 Endosulfan I

R.T.: 5.983 min
Delta R.T.: -0.004 min
Response: 202977
Conc: N.D.



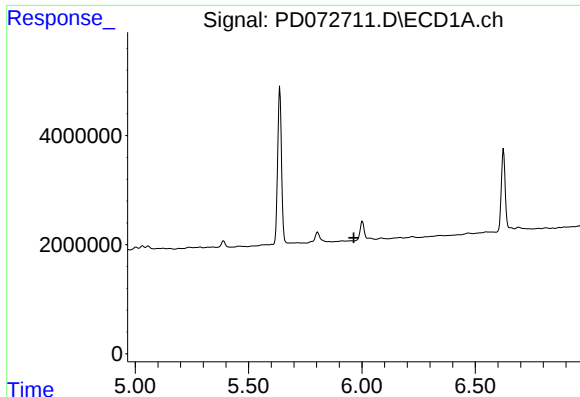
#11 cis-Chlordane

R.T.: 4.943 min
Delta R.T.: -0.025 min
Response: 461664
Conc: 0.16 ng/ml



#11 cis-Chlordane

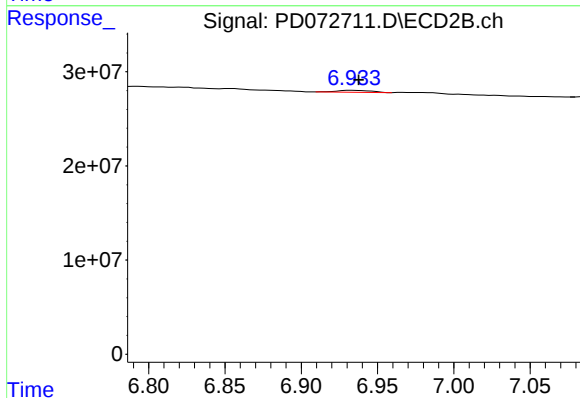
R.T.: 5.920 min
Delta R.T.: -0.012 min
Response: 1645930
Conc: N.D.



#17 4,4'-DDT

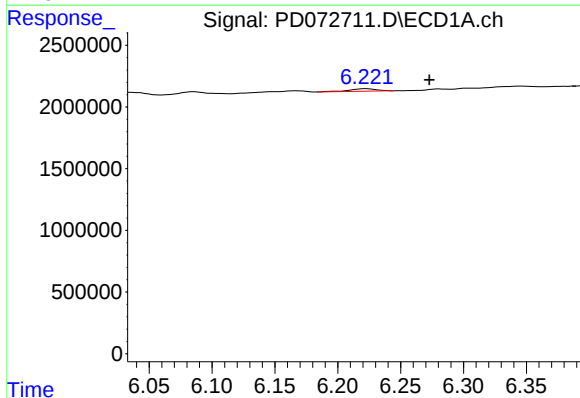
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



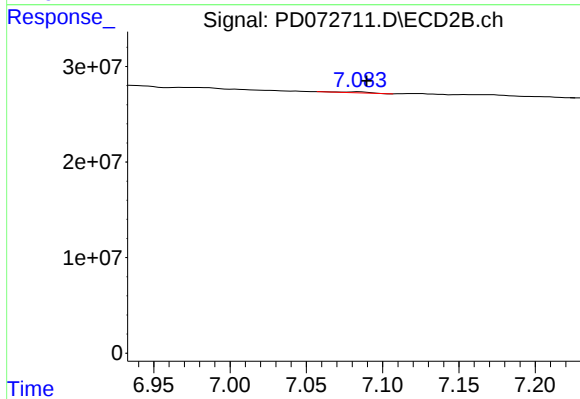
#17 4,4'-DDT

R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 3235053
Conc: 0.24 ng/ml



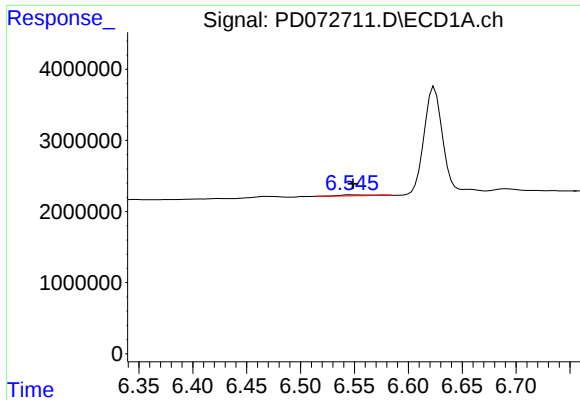
#19 Endosulfan Sulfate

R.T.: 6.223 min
Delta R.T.: -0.050 min
Response: 302370
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

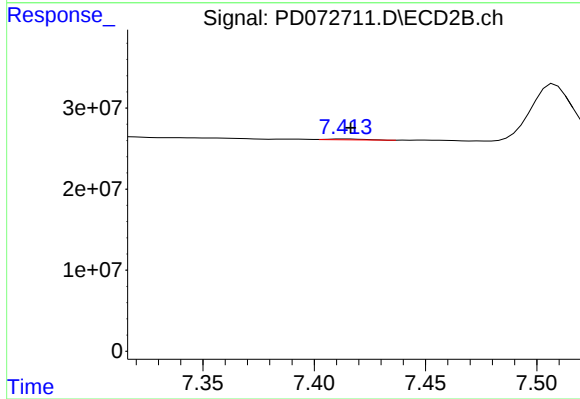
R.T.: 7.085 min
Delta R.T.: -0.005 min
Response: 1353005
Conc: 0.10 ng/ml



#20 Methoxychlor

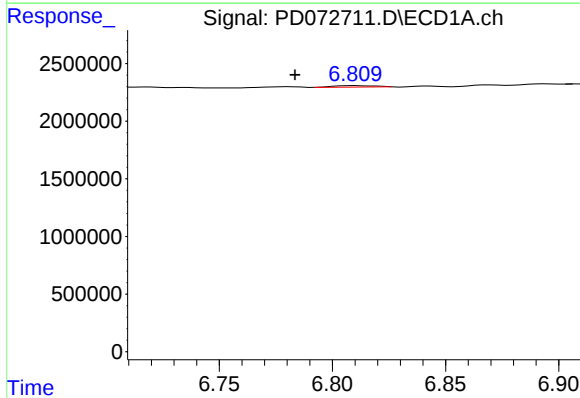
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 325352
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



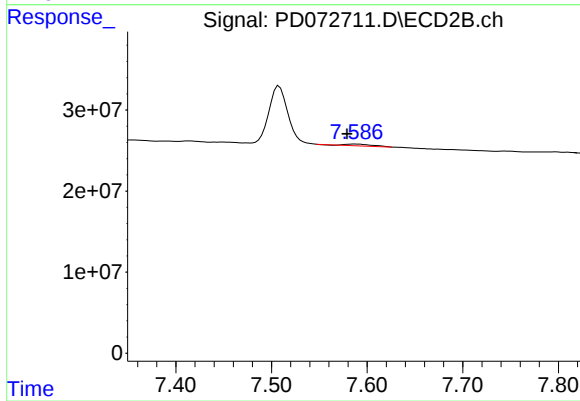
#20 Methoxychlor

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 1157408
Conc: 0.19 ng/ml



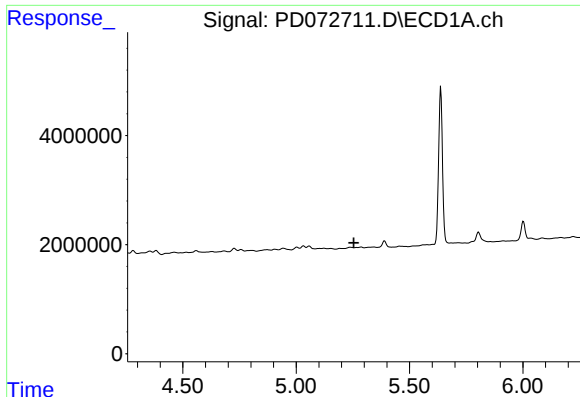
#21 Endrin ketone

R.T.: 6.810 min
Delta R.T.: 0.027 min
Response: 163244
Conc: N.D.



#21 Endrin ketone

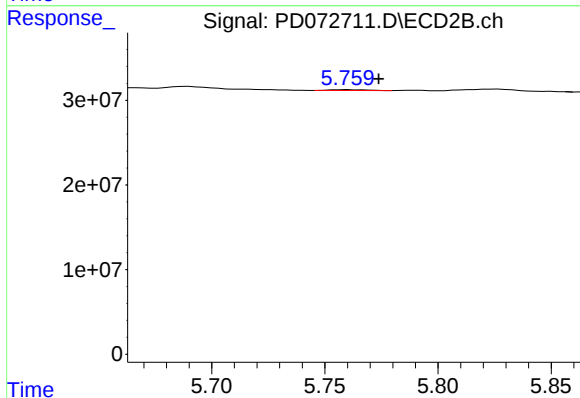
R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 3711977
Conc: 0.26 ng/ml



#22 Toxaphene-1

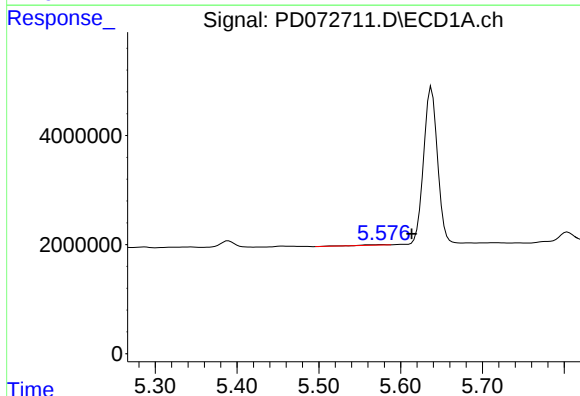
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



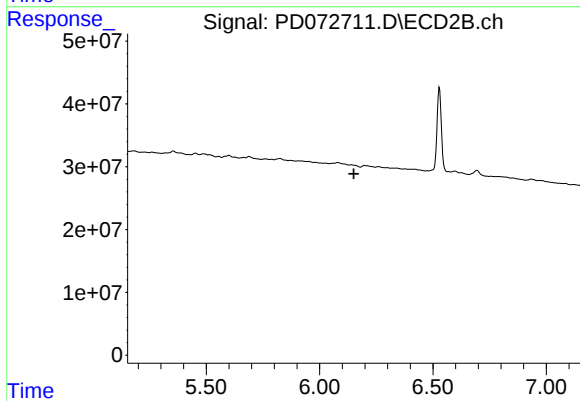
#22 Toxaphene-1

R.T.: 5.760 min
Delta R.T.: -0.014 min
Response: 1172207
Conc: 16.73 ng/ml



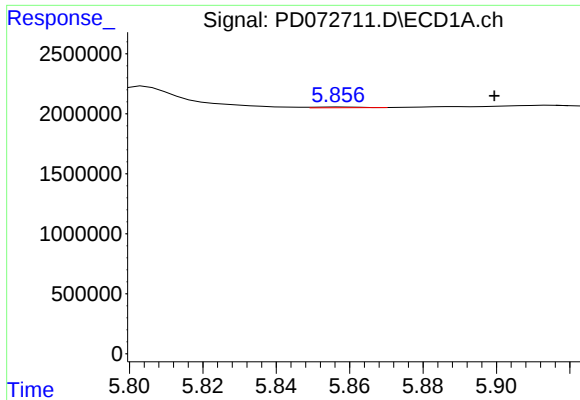
#23 Toxaphene-2

R.T.: 5.577 min
Delta R.T.: -0.036 min
Response: 208115
Conc: 15.35 ng/ml



#23 Toxaphene-2

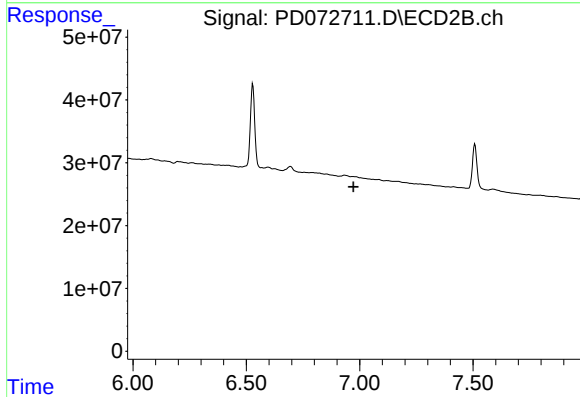
R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: -687588
Conc: N.D.



#24 Toxaphene-3

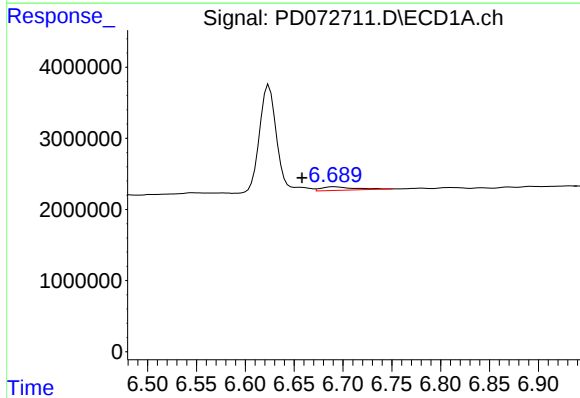
R.T.: 5.857 min
Delta R.T.: -0.042 min
Response: 54499
Conc: 2.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



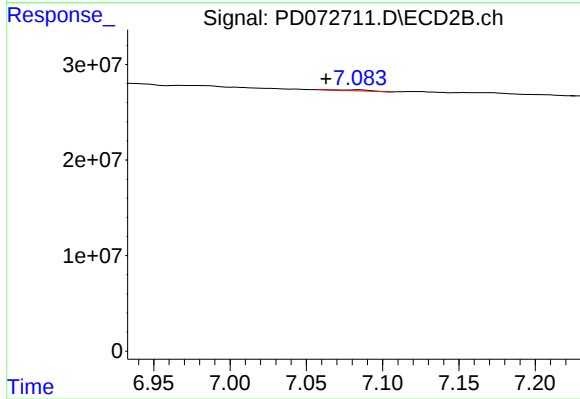
#24 Toxaphene-3

R.T.: 6.967 min
Delta R.T.: -0.006 min
Response: -298092
Conc: N.D.



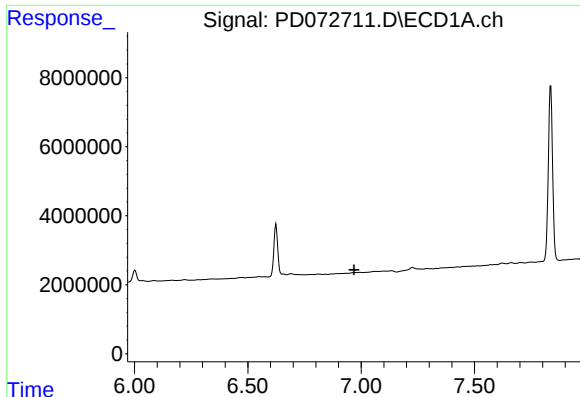
#25 Toxaphene-4

R.T.: 6.691 min
Delta R.T.: 0.033 min
Response: 1213481
Conc: 16.37 ng/ml



#25 Toxaphene-4

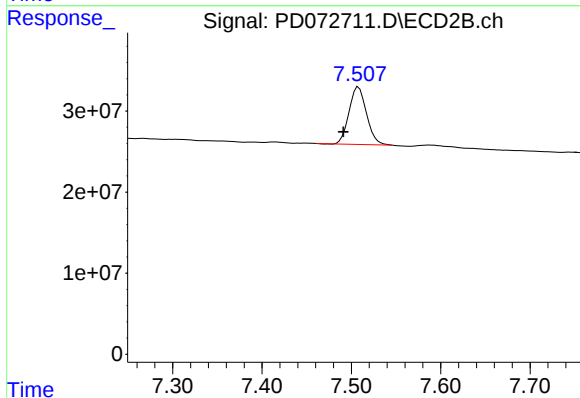
R.T.: 7.085 min
Delta R.T.: 0.022 min
Response: 1353005
Conc: 5.12 ng/ml



#26 Toxaphene-5

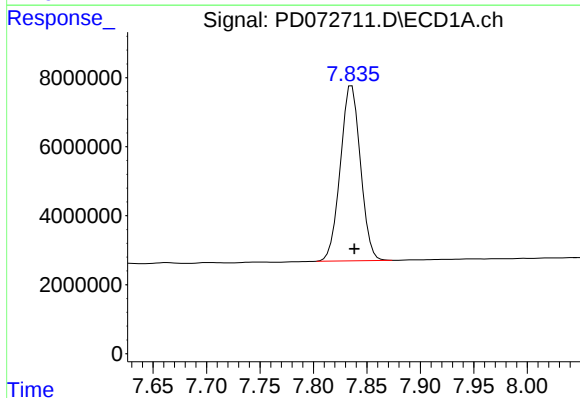
R.T.: 0.000 min
Exp R.T.: 6.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



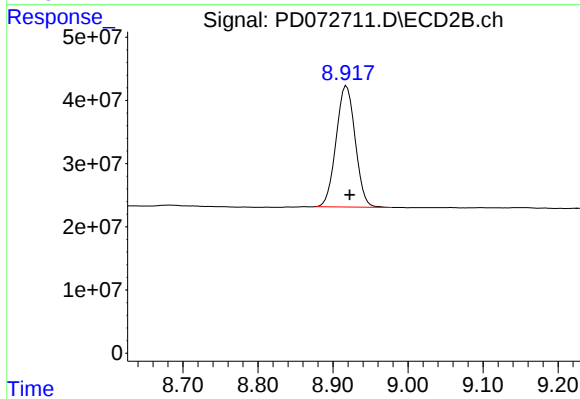
#26 Toxaphene-5

R.T.: 7.508 min
Delta R.T.: 0.017 min
Response: 96455463
Conc: 587.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 66610385
Conc: 33.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: -0.004 min
Response: 339219154
Conc: 36.07 ng/ml