

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062122\
 Data File : PD070449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 17:35
 Operator : AR\AJ
 Sample : N3396-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:22:21 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

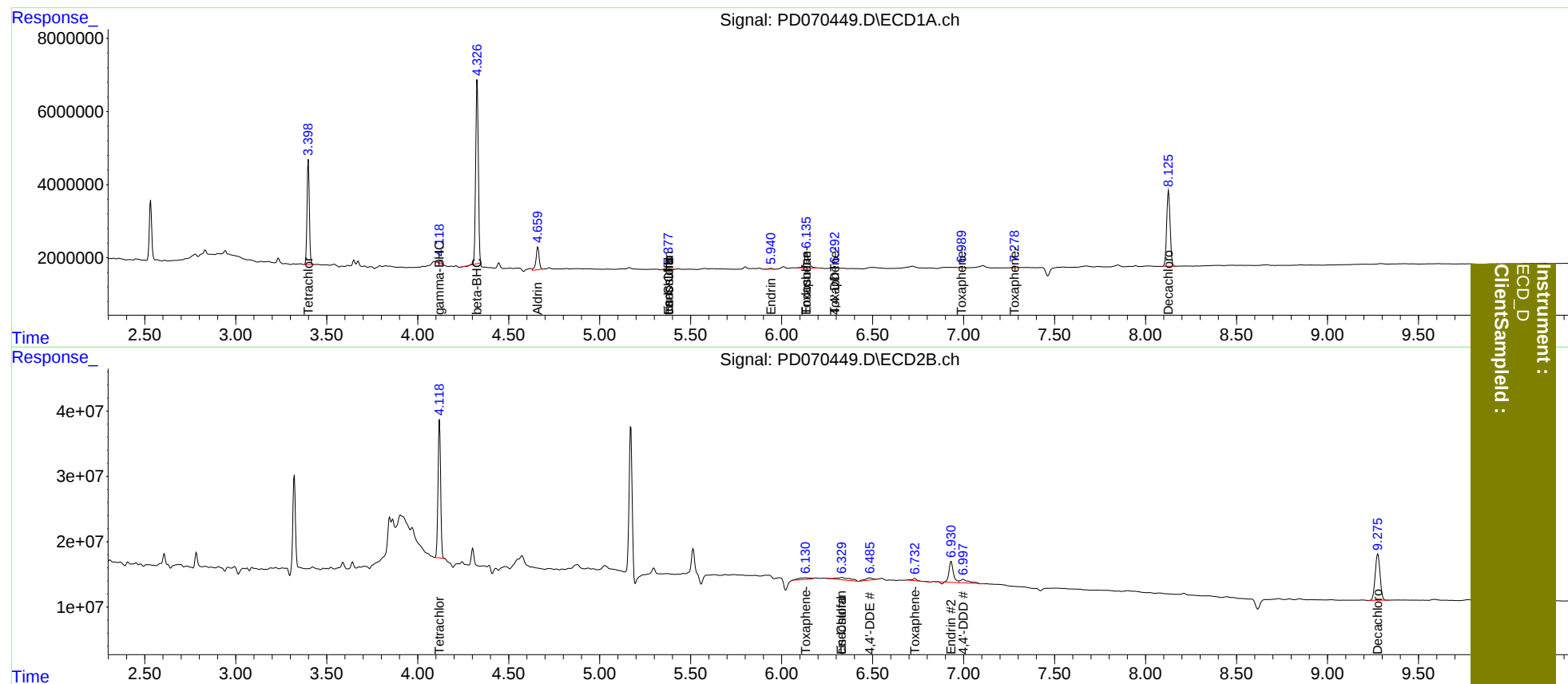
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.120	25343073	209.7E6	17.474	15.526
2)	SA Decachlor...	8.126	9.277	27123232	131.9E6	16.934	18.280
Target Compounds							
2)	A alpha-BHC	3.823	0.000	97803	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.118	4.795	1217243	591171	0.606	<MDL #
5)	MB Aldrin	4.660	5.628	7497207	1086775	3.930	<MDL #
6)	B beta-BHC	4.327f	0.000	50725323	0	56.672	N.D. #
8)	B Heptachlo...	5.123	0.000	5482	0	<MDL	N.D. #
9)	A Endosulfan I	5.379f	6.331f	728226	20400872	0.433	1.513 #
10)	B trans-Chl...	5.379f	0.000	728226	0	0.405	N.D. #
11)	B cis-Chlor...	5.379	6.331	728226	20400872	0.412	1.453 #
12)	B 4,4'-DDE	0.000	6.486	0	9932102	N.D.	0.764
14)	MA Endrin	5.941	6.932f	302361	50857017	0.178	4.420 #
15)	B Endosulfa...	6.136f	0.000	6851115	0	4.222	N.D. #
16)	A 4,4'-DDD	6.068	6.998	125191	17467997	<MDL	1.582 #
17)	MA 4,4'-DDT	6.293	0.000	318746	0	0.219	N.D. #
20)	A Methoxychlor	0.000	7.716	0	132859	N.D.	<MDL
21)	B Endrin ke...	0.000	7.902	0	693075	N.D.	<MDL
22)	Toxaphene-1	0.000	6.131	0	10987883	N.D.	345.307
23)	Toxaphene-2	6.136	6.732	6851115	6324974	632.080	51.543 #
24)	Toxaphene-3	6.293f	0.000	318746	0	11.543	N.D. #
25)	Toxaphene-4	6.990	0.000	411358	0	12.652	N.D. #
26)	Toxaphene-5	7.280	0.000	558574	0	106.741	N.D. #

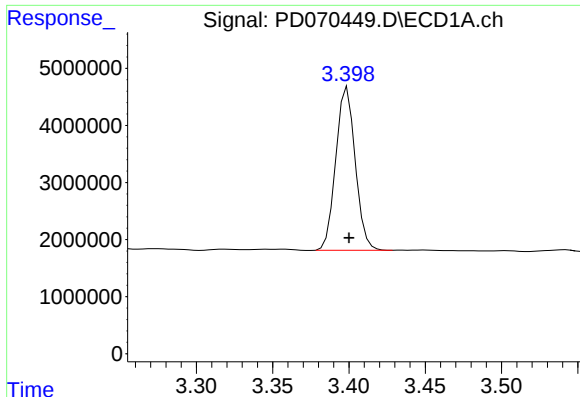
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 12 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:22:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
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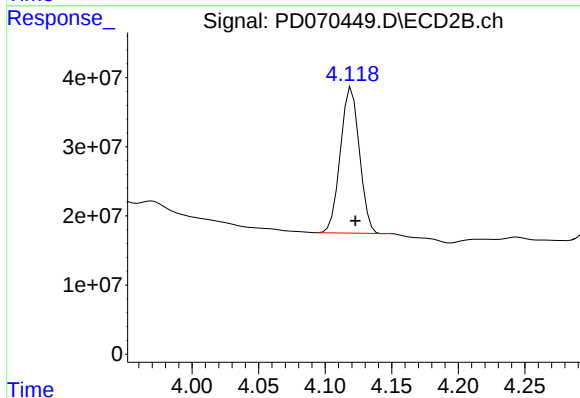




#1 Tetrachloro-m-xylene

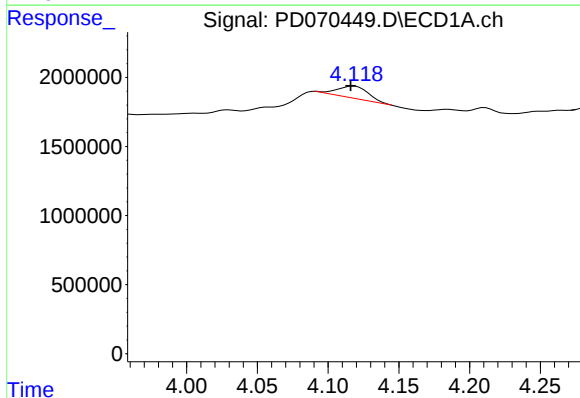
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 25343073
Conc: 17.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



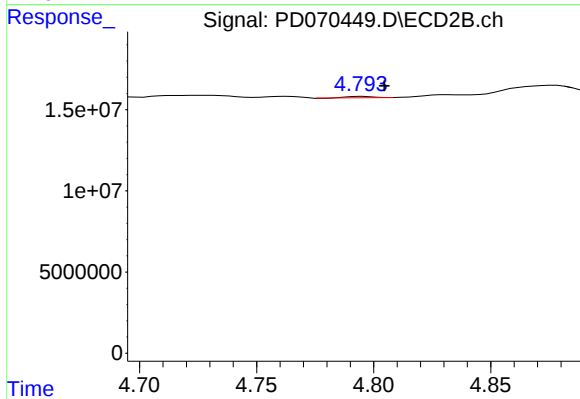
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 209735276
Conc: 15.53 ng/ml



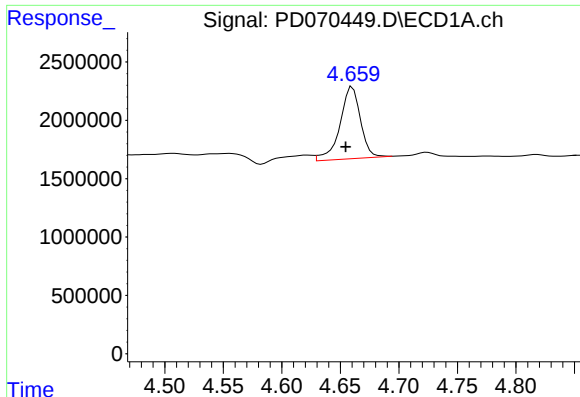
#3 gamma-BHC (Lindane)

R.T.: 4.118 min
Delta R.T.: 0.002 min
Response: 1217243
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

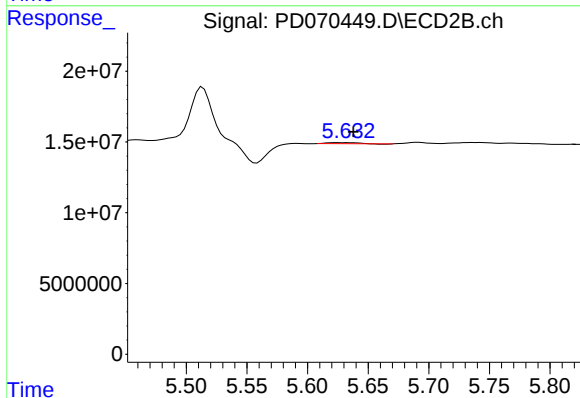
R.T.: 4.795 min
Delta R.T.: -0.009 min
Response: 591171
Conc: N.D.



#5 Aldrin

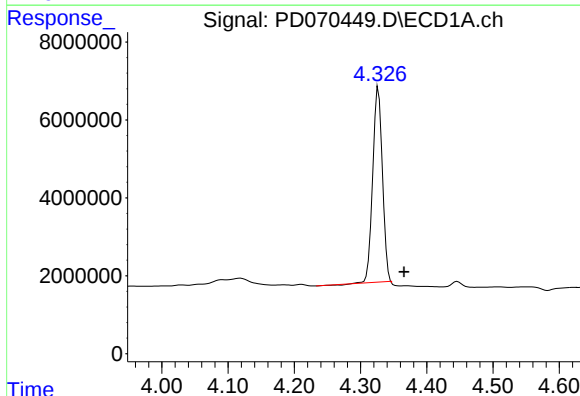
R.T.: 4.660 min
Delta R.T.: 0.006 min
Response: 7497207
Conc: 3.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



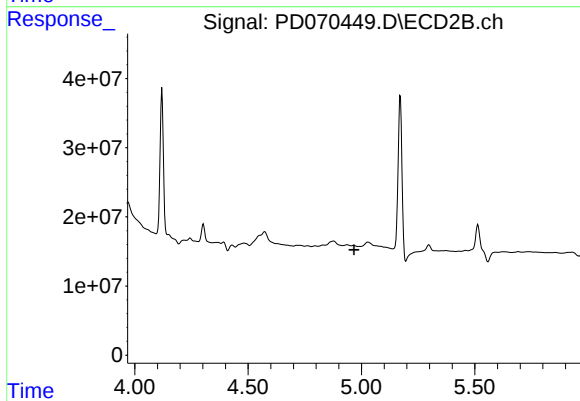
#5 Aldrin

R.T.: 5.628 min
Delta R.T.: -0.009 min
Response: 1086775
Conc: N.D.



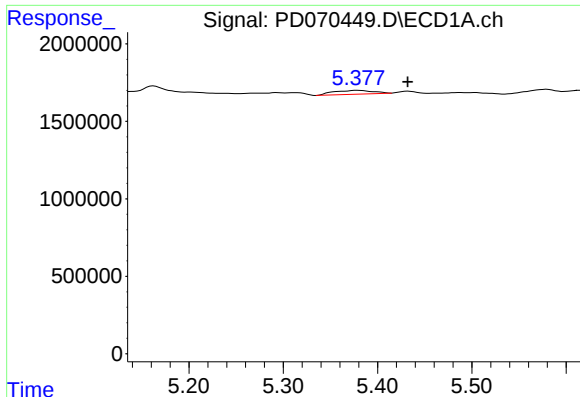
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 50725323
Conc: 56.67 ng/ml



#6 beta-BHC

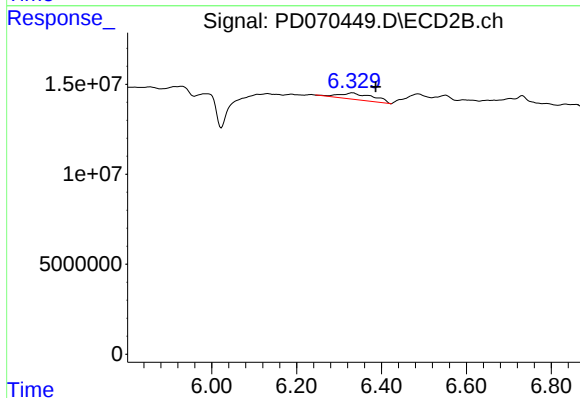
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#9 Endosulfan I

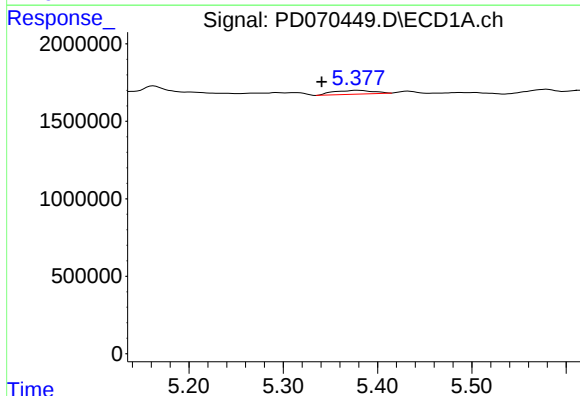
R.T.: 5.379 min
Delta R.T.: -0.054 min
Response: 728226
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



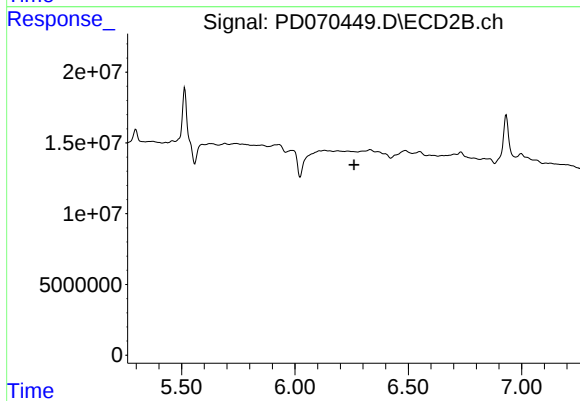
#9 Endosulfan I

R.T.: 6.331 min
Delta R.T.: -0.055 min
Response: 20400872
Conc: 1.51 ng/ml



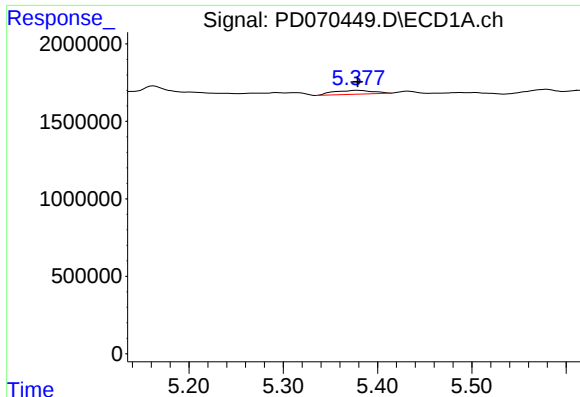
#10 trans-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.038 min
Response: 728226
Conc: 0.40 ng/ml



#10 trans-Chlordane

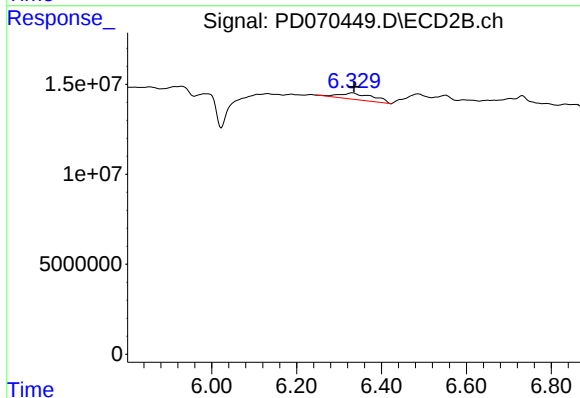
R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

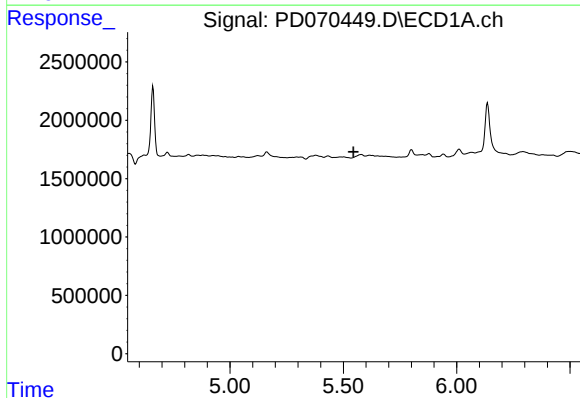
R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 728226
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



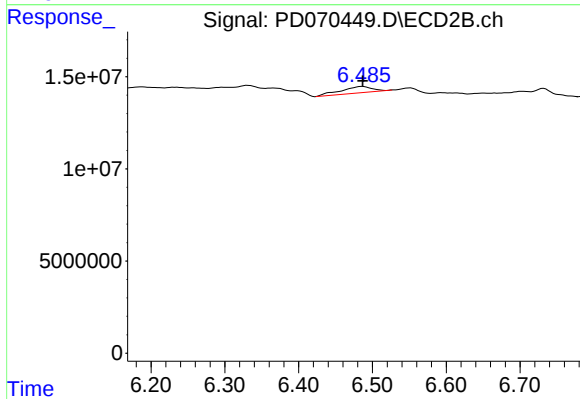
#11 cis-Chlordane

R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 20400872
Conc: 1.45 ng/ml



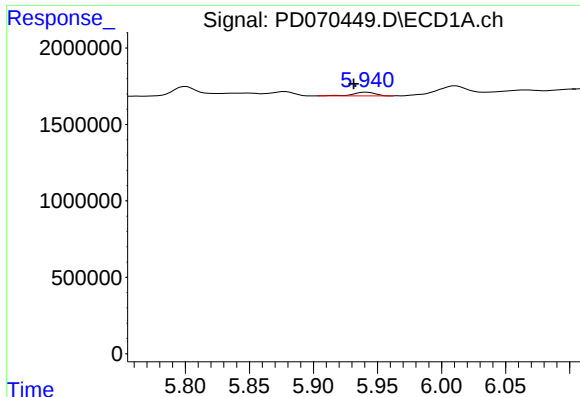
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

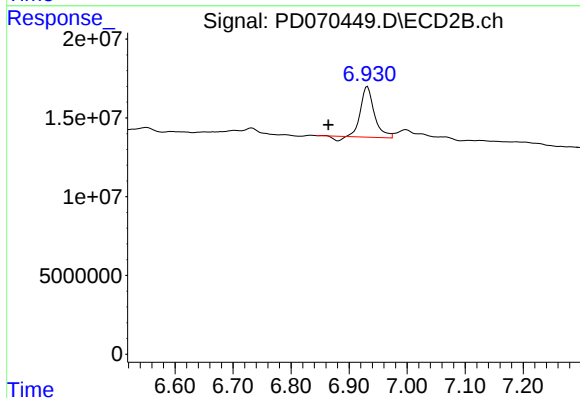
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 9932102
Conc: 0.76 ng/ml



#14 Endrin

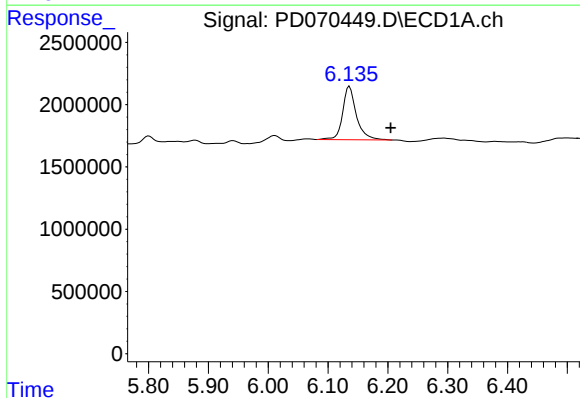
R.T.: 5.941 min
Delta R.T.: 0.010 min
Response: 302361
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



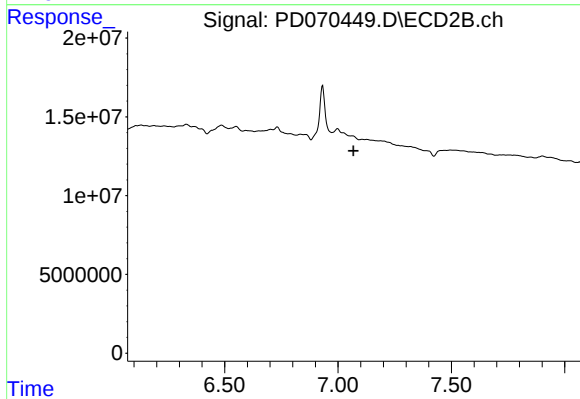
#14 Endrin

R.T.: 6.932 min
Delta R.T.: 0.068 min
Response: 50857017
Conc: 4.42 ng/ml



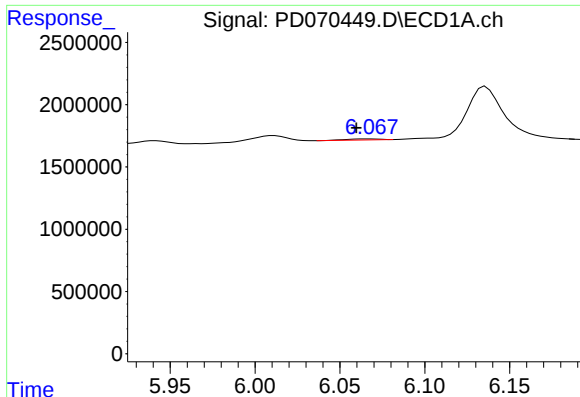
#15 Endosulfan II

R.T.: 6.136 min
Delta R.T.: -0.069 min
Response: 6851115
Conc: 4.22 ng/ml



#15 Endosulfan II

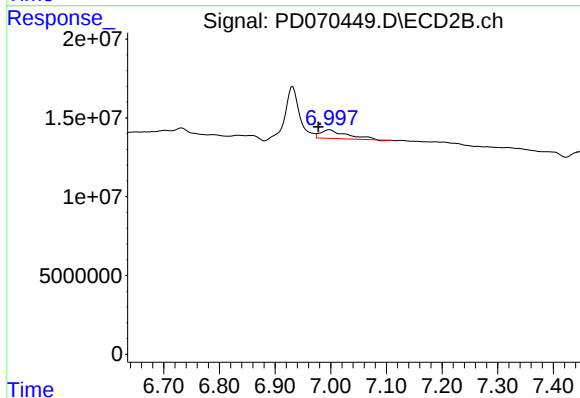
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

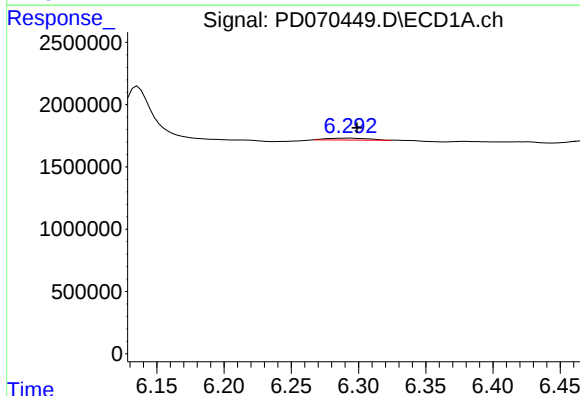
R.T.: 6.068 min
Delta R.T.: 0.009 min
Response: 125191
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



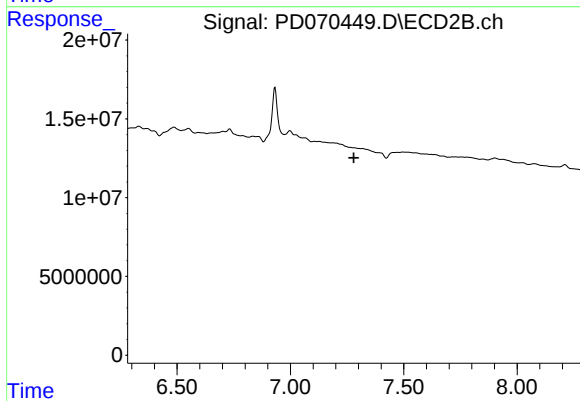
#16 4,4'-DDD

R.T.: 6.998 min
Delta R.T.: 0.020 min
Response: 17467997
Conc: 1.58 ng/ml



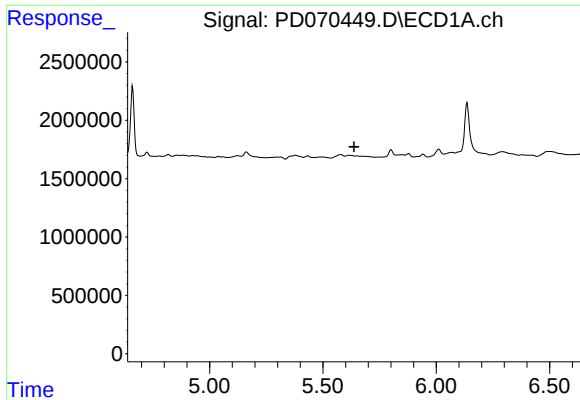
#17 4,4'-DDT

R.T.: 6.293 min
Delta R.T.: -0.006 min
Response: 318746
Conc: 0.22 ng/ml



#17 4,4'-DDT

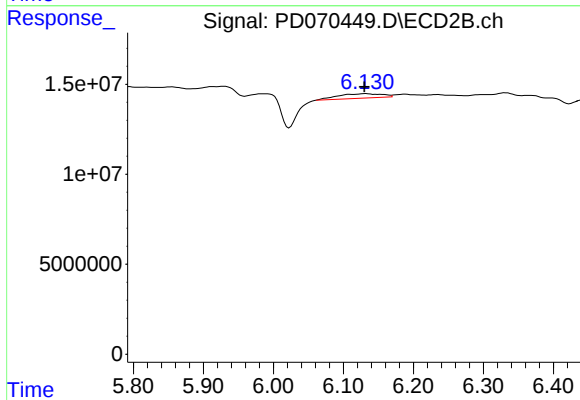
R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

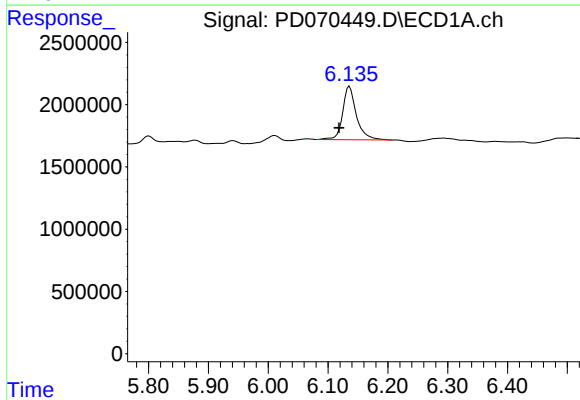
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



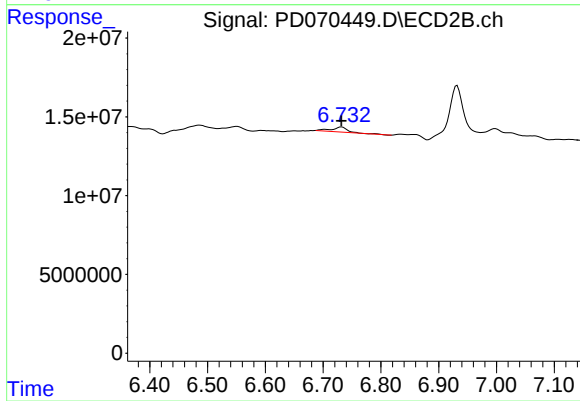
#22 Toxaphene-1

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 10987883
Conc: 345.31 ng/ml



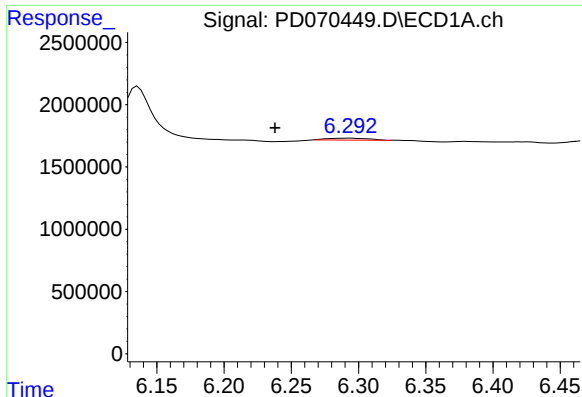
#23 Toxaphene-2

R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 6851115
Conc: 632.08 ng/ml



#23 Toxaphene-2

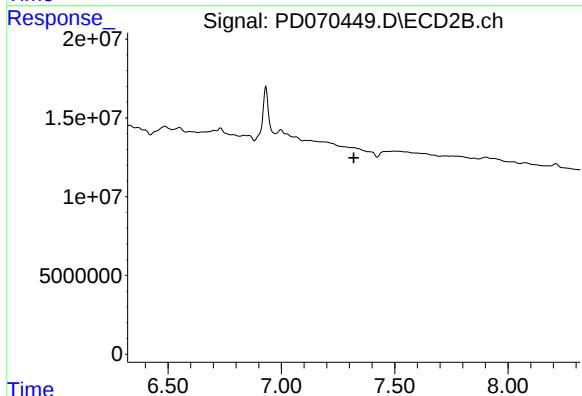
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 6324974
Conc: 51.54 ng/ml



#24 Toxaphene-3

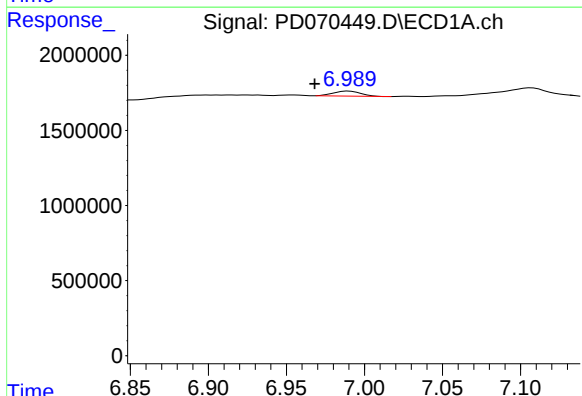
R.T.: 6.293 min
Delta R.T.: 0.055 min
Response: 318746
Conc: 11.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



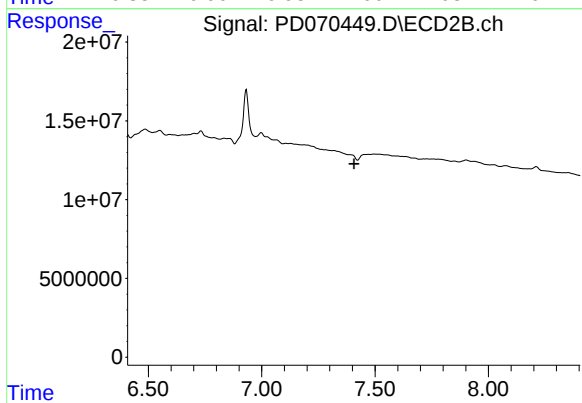
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



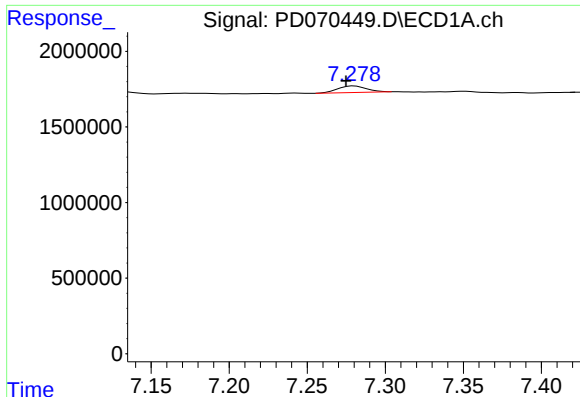
#25 Toxaphene-4

R.T.: 6.990 min
Delta R.T.: 0.022 min
Response: 411358
Conc: 12.65 ng/ml



#25 Toxaphene-4

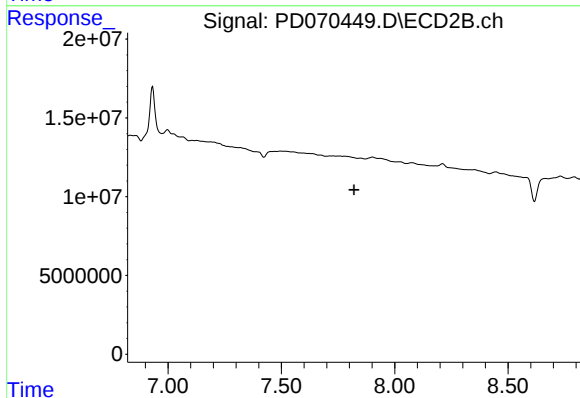
R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

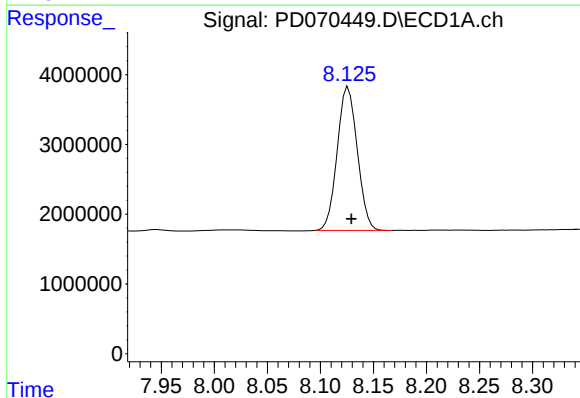
R.T.: 7.280 min
Delta R.T.: 0.005 min
Response: 558574
Conc: 106.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



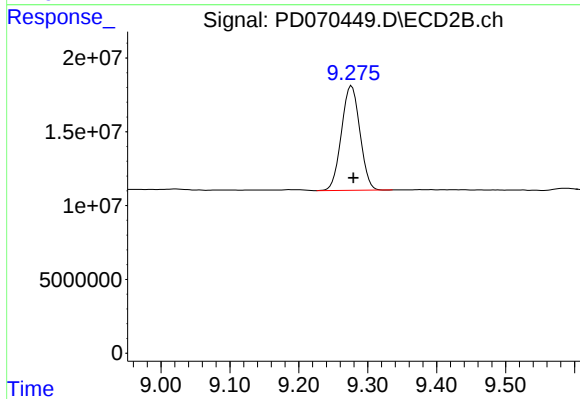
#26 Toxaphene-5

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: 27123232
Conc: 16.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 131924011
Conc: 18.28 ng/ml