

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070722\
 Data File : PD070744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 14:40
 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 07 02:35:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 01 11:10:28 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

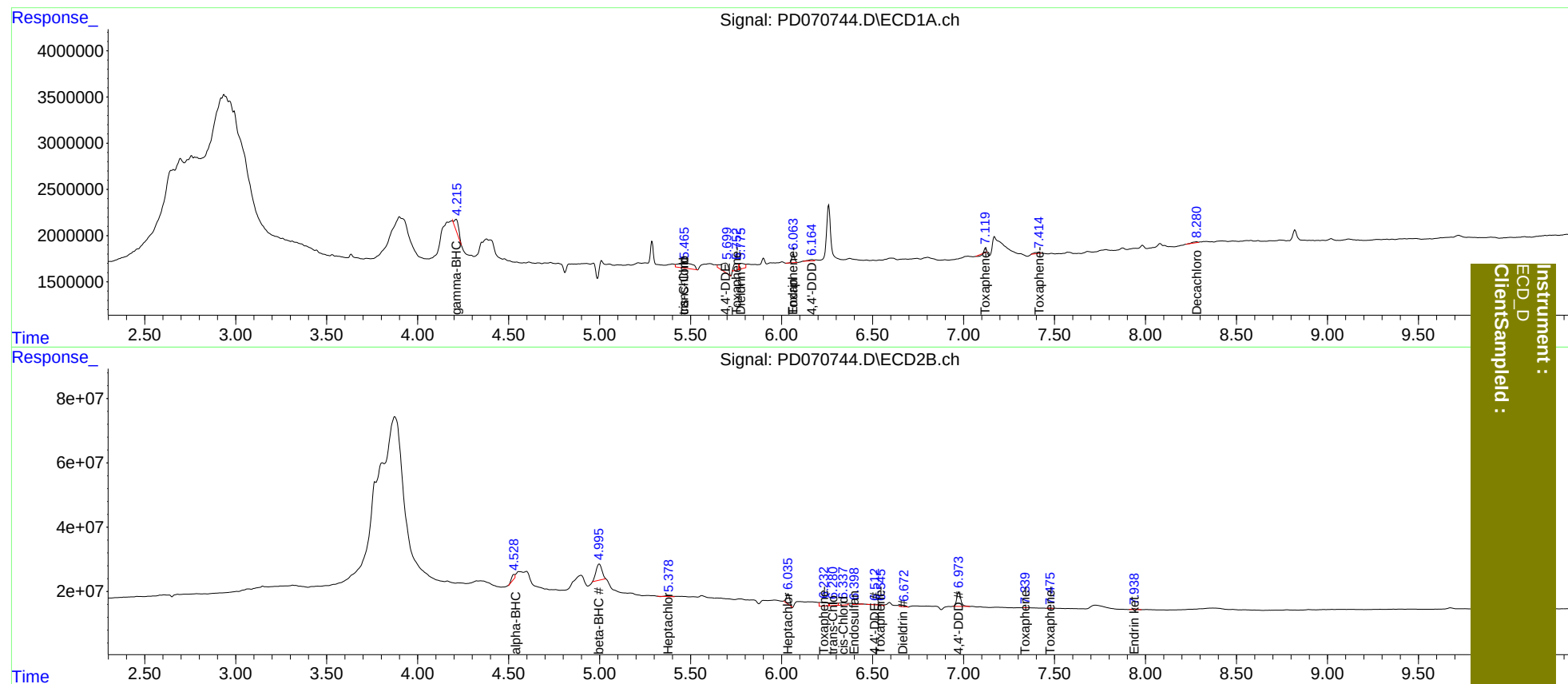
System Monitoring Compounds							
27)	SA Decachlor...	8.282	9.290	235922	377715	0.100	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	4.530	0	17116612	N.D.	0.468
3)	MA gamma-BHC...	4.212	4.800	1914508	41003	0.586	<MDL #
4)	MA Heptachlor	0.000	5.378f	0	5412307	N.D.	0.172
5)	MB Aldrin	0.000	5.647	0	789648	N.D.	<MDL
6)	B beta-BHC	0.000	4.998	0	114.0E6	N.D.	7.285
7)	B delta-BHC	0.000	5.260f	0	532148	N.D.	<MDL
8)	B Heptachlo...	5.213	6.036	287787	43487001	<MDL	1.841 #
9)	A Endosulfan I	0.000	6.399	0	5144640	N.D.	0.257
10)	B trans-Chl...	5.463	6.281	3319020	24170369	1.053	1.056
11)	B cis-Chlor...	5.463f	6.339	3319020	20414745	1.080	0.942
12)	B 4,4'-DDE	5.692	6.513	2791342	3798934	0.940	0.194 #
13)	MA Dieldrin	5.777	6.658	1186373	7922944	0.380	0.402
16)	A 4,4'-DDD	6.166	6.974	299124	70148283	0.119	4.655 #
17)	MA 4,4'-DDT	0.000	7.309	0	31299	N.D.	<MDL
18)	B Endrin al...	0.000	7.189f	0	718380	N.D.	<MDL
19)	B Endosulfa...	0.000	7.476	0	850883	N.D.	<MDL
21)	B Endrin ke...	0.000	7.939	0	4689488	N.D.	0.396
22)	Toxaphene-1	5.754	6.235	1265428	35662036	73.822	488.296 #
23)	Toxaphene-2	6.065	6.542	1021826	4122043	67.131	26.339 #
24)	Toxaphene-3	0.000	7.340	0	142491	N.D.	0.410
25)	Toxaphene-4	7.121	7.476f	207126	850883	2.882	3.095
26)	Toxaphene-5	7.414	0.000	325761	0	8.568	N.D. #

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

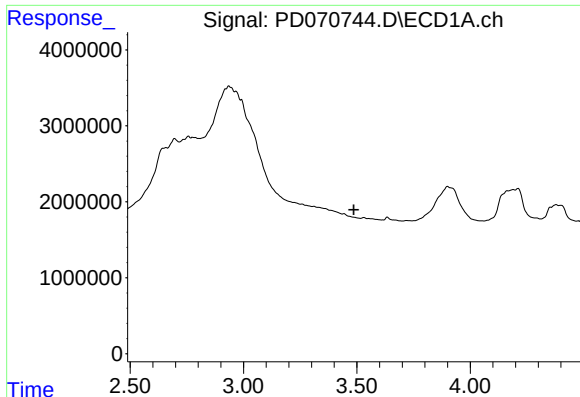
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070722\
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ALS Vial : 1 Sample Multiplier: 1

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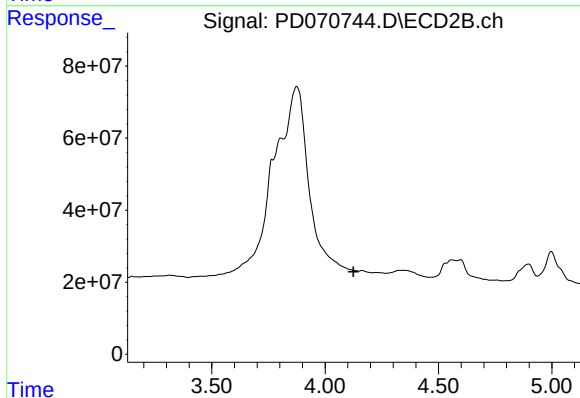
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

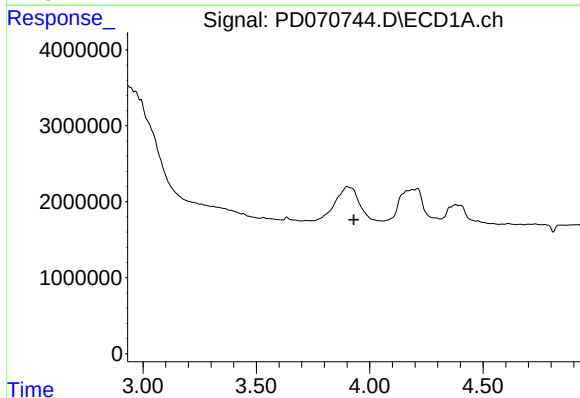
R.T.: 0.000 min
Exp R.T. : 3.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



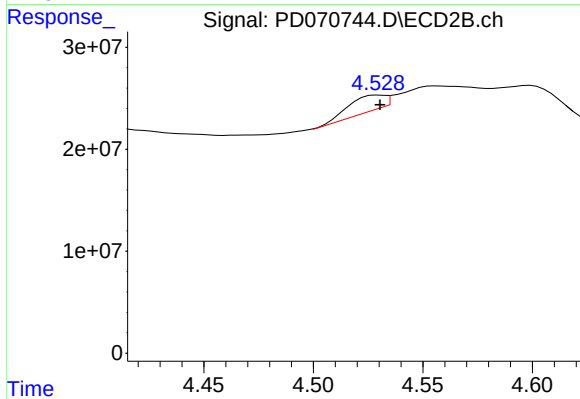
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.125 min
Response: 0
Conc: N.D.



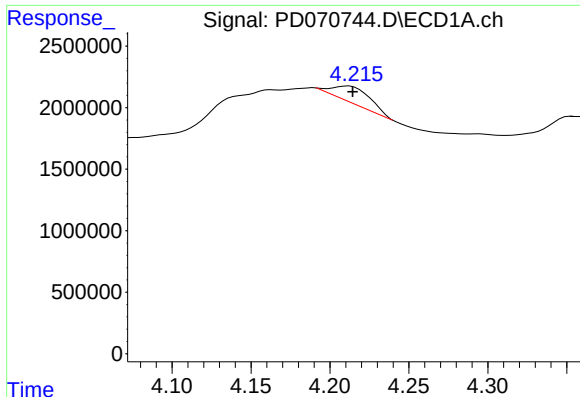
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.930 min
Response: 0
Conc: N.D.



#2 alpha-BHC

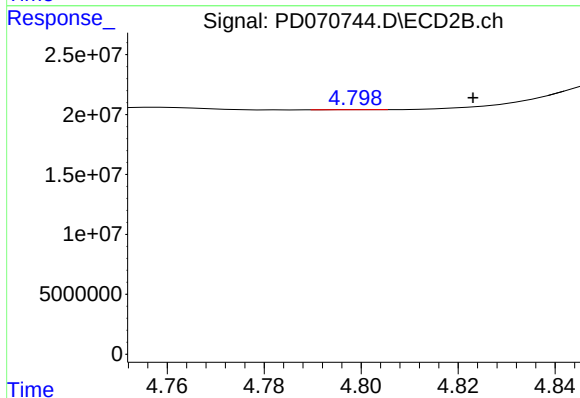
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 17116612
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

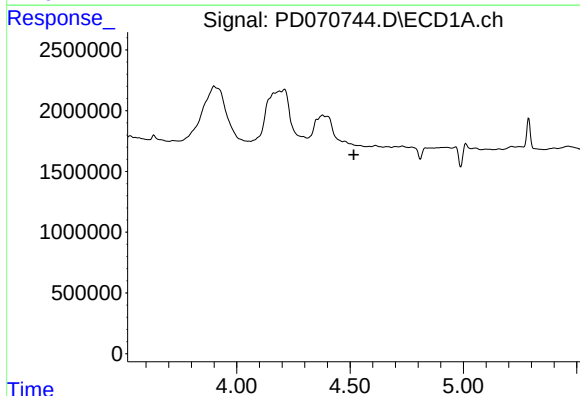
R.T.: 4.212 min
Delta R.T.: -0.002 min
Response: 1914508
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



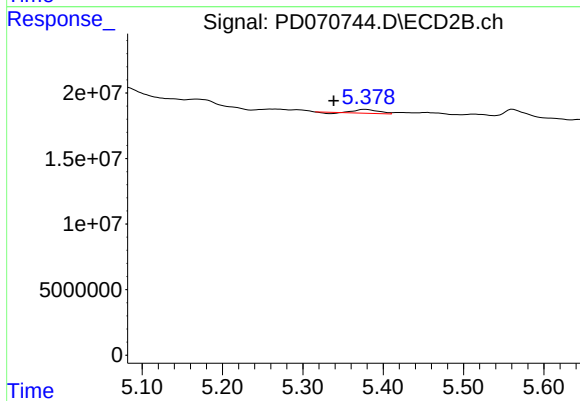
#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: -0.023 min
Response: 41003
Conc: N.D.



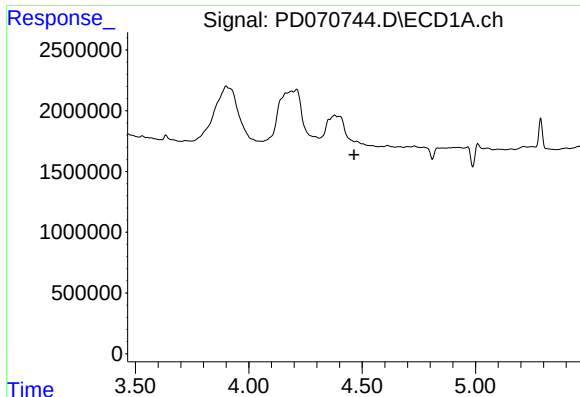
#4 Heptachlor

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



#4 Heptachlor

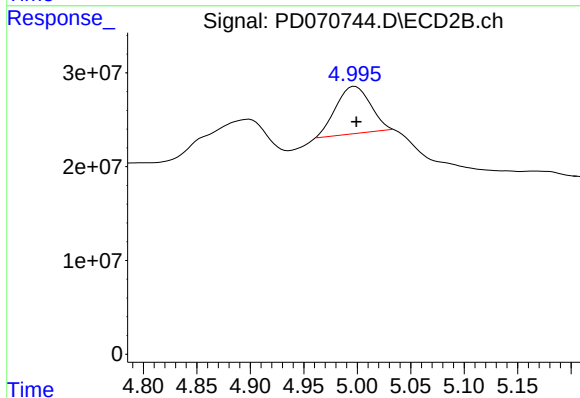
R.T.: 5.378 min
Delta R.T.: 0.039 min
Response: 5412307
Conc: 0.17 ng/ml



#6 beta-BHC

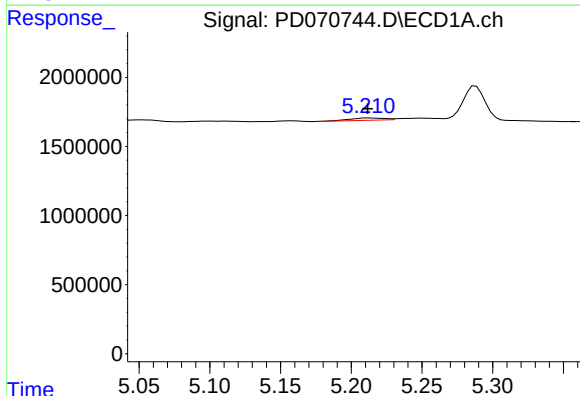
R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



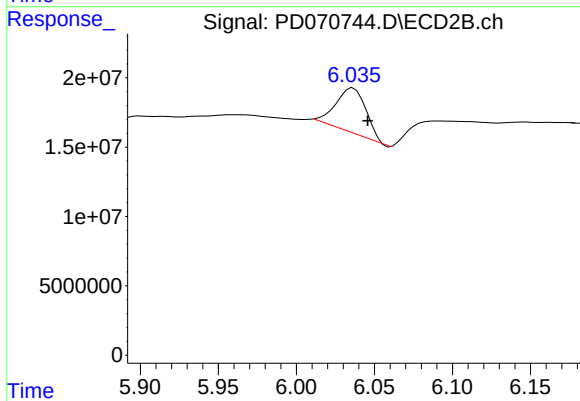
#6 beta-BHC

R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 114014724
Conc: 7.28 ng/ml



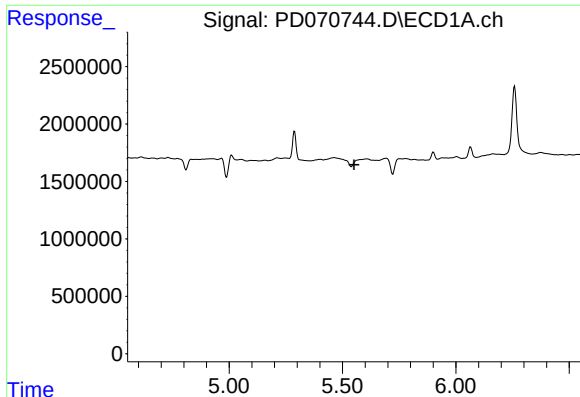
#8 Heptachlor epoxide

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 287787
Conc: N.D.



#8 Heptachlor epoxide

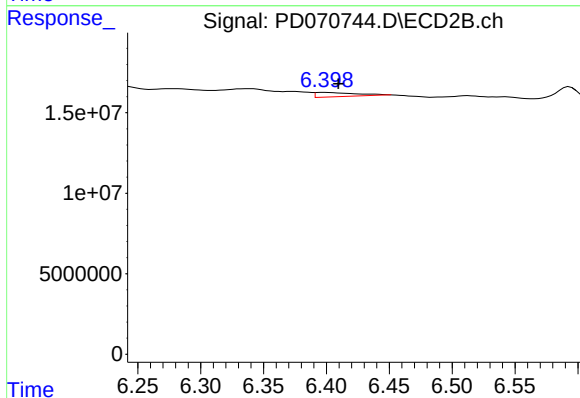
R.T.: 6.036 min
Delta R.T.: -0.009 min
Response: 43487001
Conc: 1.84 ng/ml



#9 Endosulfan I

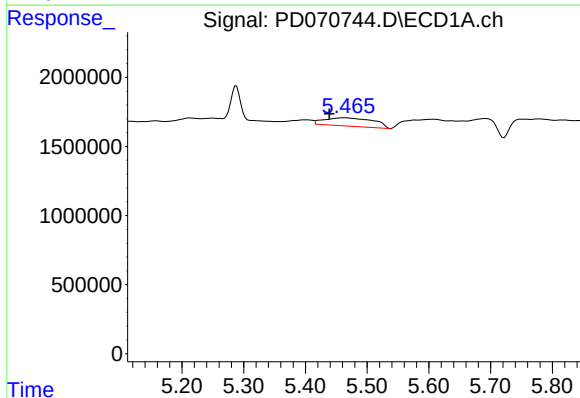
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



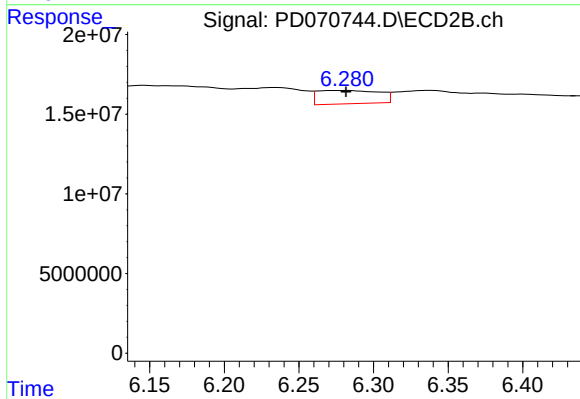
#9 Endosulfan I

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 5144640
Conc: 0.26 ng/ml



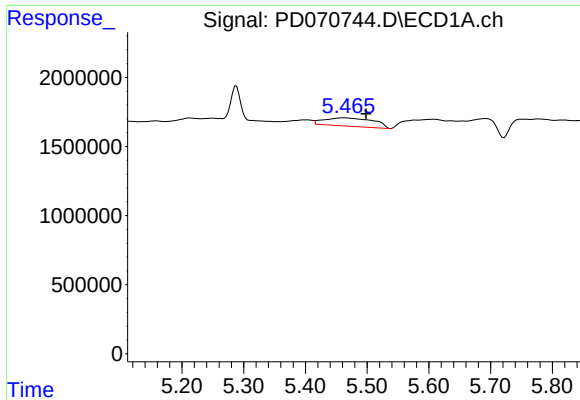
#10 trans-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.024 min
Response: 3319020
Conc: 1.05 ng/ml



#10 trans-Chlordane

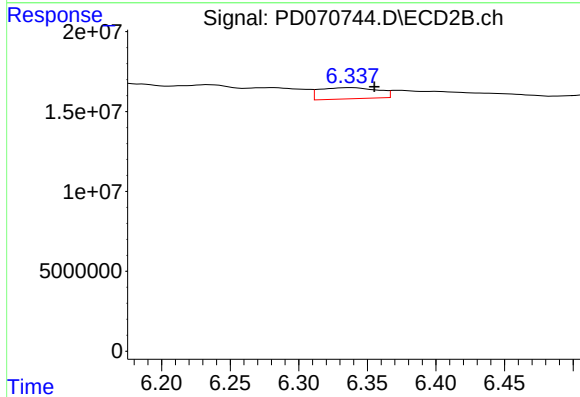
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 24170369
Conc: 1.06 ng/ml



#11 cis-Chlordane

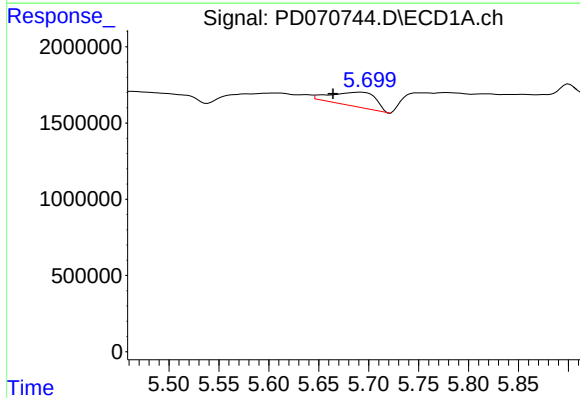
R.T.: 5.463 min
Delta R.T.: -0.035 min
Response: 3319020
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



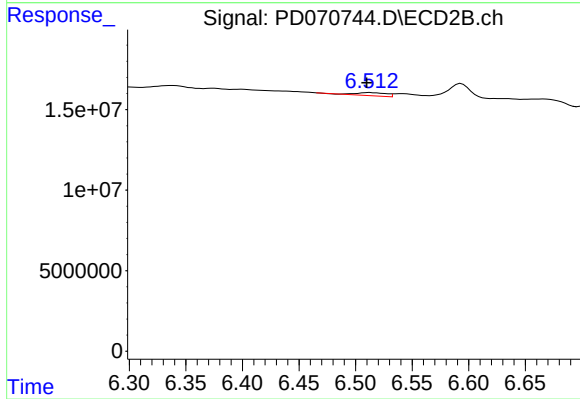
#11 cis-Chlordane

R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 20414745
Conc: 0.94 ng/ml



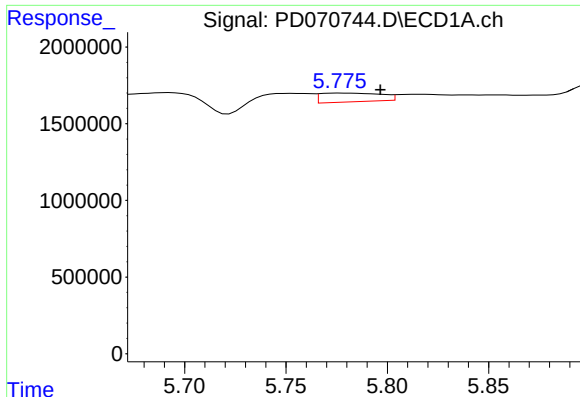
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.028 min
Response: 2791342
Conc: 0.94 ng/ml



#12 4,4'-DDE

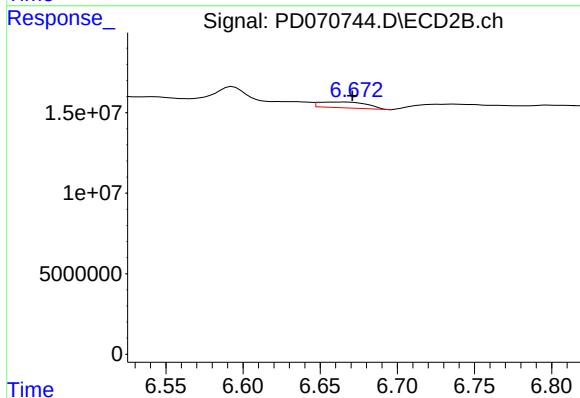
R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 3798934
Conc: 0.19 ng/ml



#13 Dieldrin

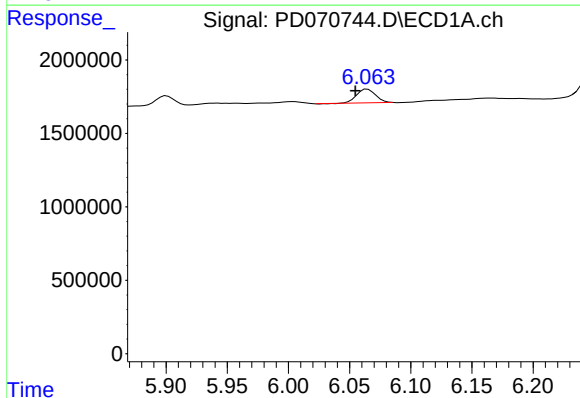
R.T.: 5.777 min
Delta R.T.: -0.019 min
Response: 1186373
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



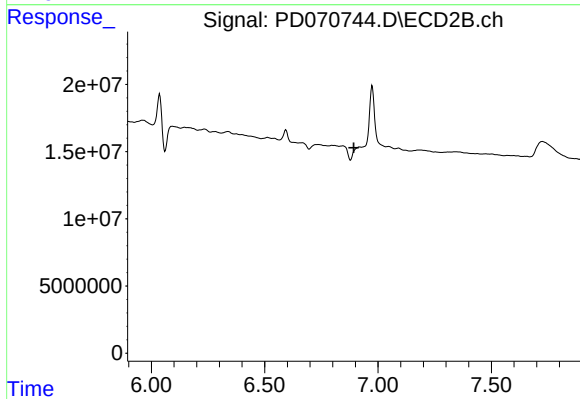
#13 Dieldrin

R.T.: 6.658 min
Delta R.T.: -0.013 min
Response: 7922944
Conc: 0.40 ng/ml



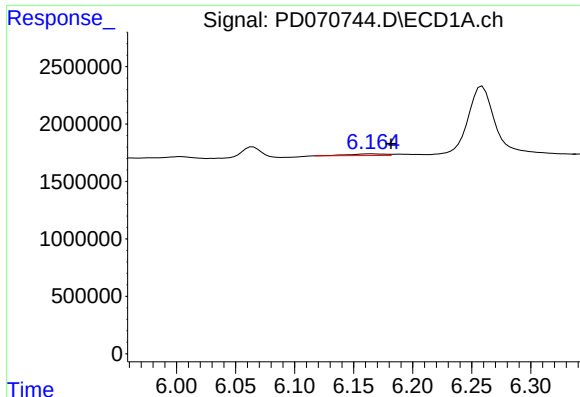
#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.010 min
Response: 1021826
Conc: 0.39 ng/ml



#14 Endrin

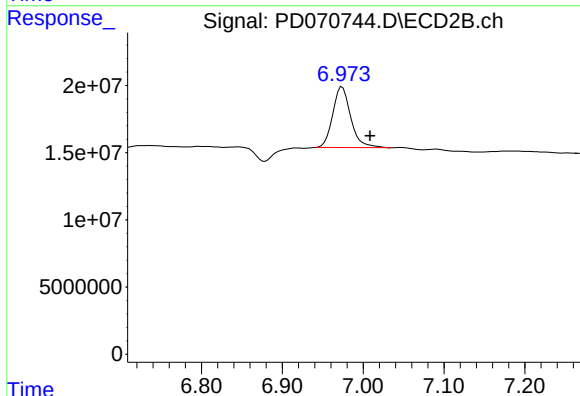
R.T.: 6.918 min
Delta R.T.: 0.024 min
Response: -7845210
Conc: N.D.



#16 4,4'-DDD

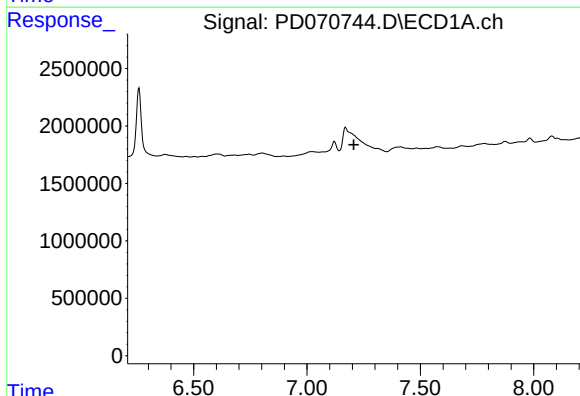
R.T.: 6.166 min
Delta R.T.: -0.016 min
Response: 299124
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



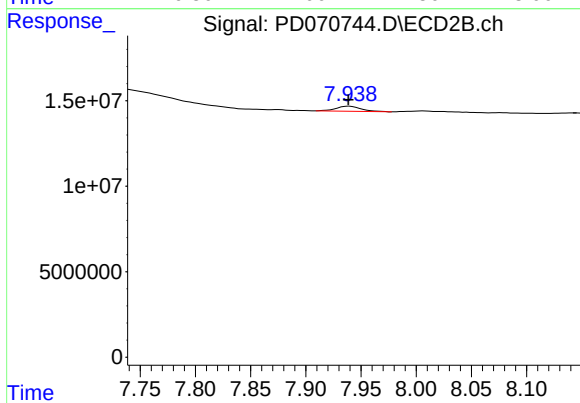
#16 4,4'-DDD

R.T.: 6.974 min
Delta R.T.: -0.035 min
Response: 70148283
Conc: 4.65 ng/ml



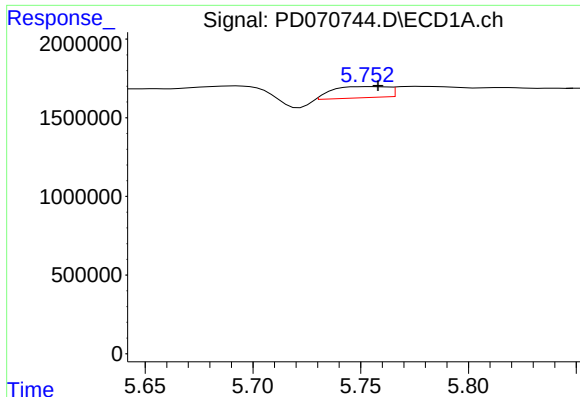
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



#21 Endrin ketone

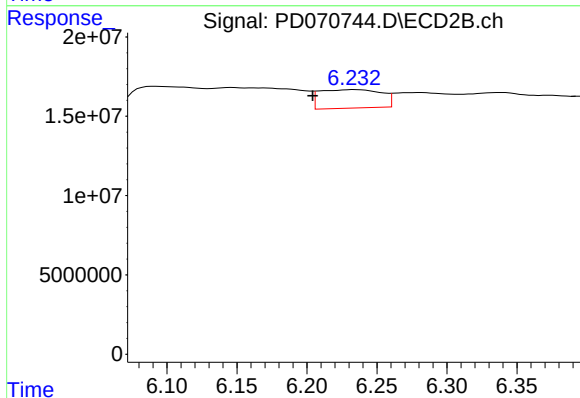
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 4689488
Conc: 0.40 ng/ml



#22 Toxaphene-1

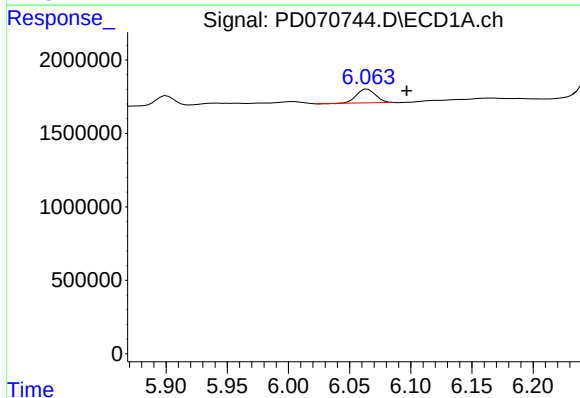
R.T.: 5.754 min
Delta R.T.: -0.004 min
Response: 1265428
Conc: 73.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



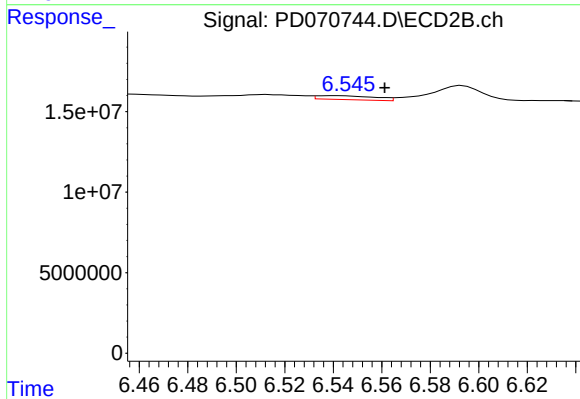
#22 Toxaphene-1

R.T.: 6.235 min
Delta R.T.: 0.031 min
Response: 35662036
Conc: 488.30 ng/ml



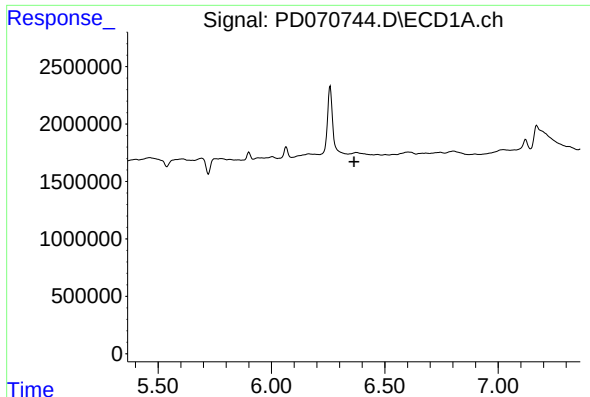
#23 Toxaphene-2

R.T.: 6.065 min
Delta R.T.: -0.032 min
Response: 1021826
Conc: 67.13 ng/ml



#23 Toxaphene-2

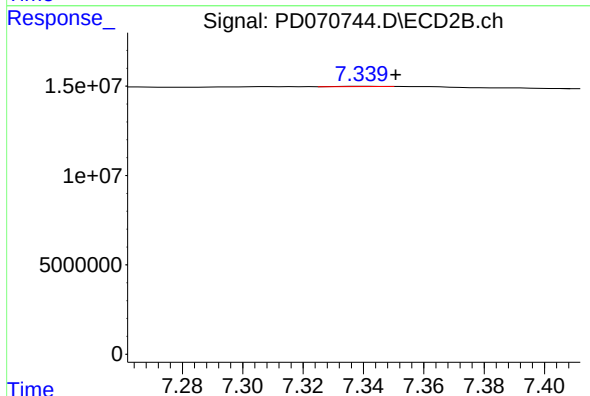
R.T.: 6.542 min
Delta R.T.: -0.019 min
Response: 4122043
Conc: 26.34 ng/ml



#24 Toxaphene-3

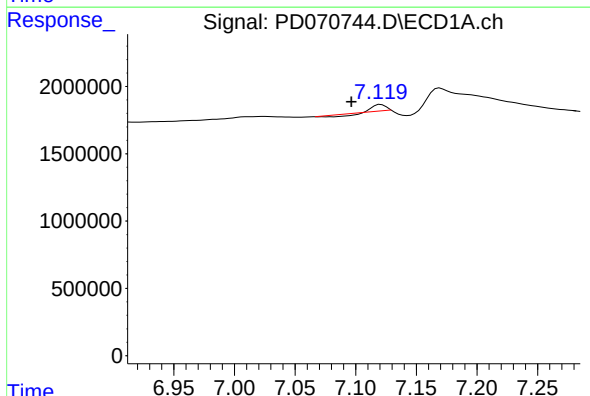
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



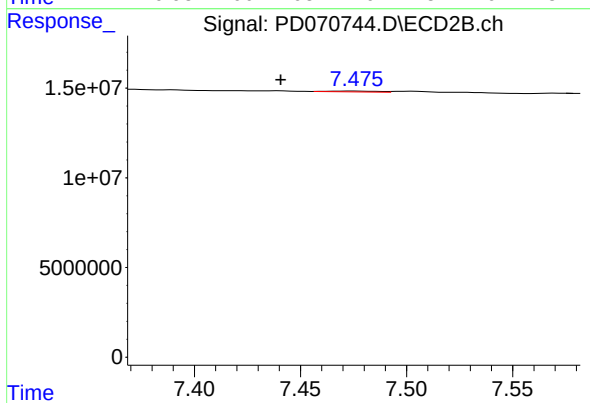
#24 Toxaphene-3

R.T.: 7.340 min
Delta R.T.: -0.010 min
Response: 142491
Conc: 0.41 ng/ml



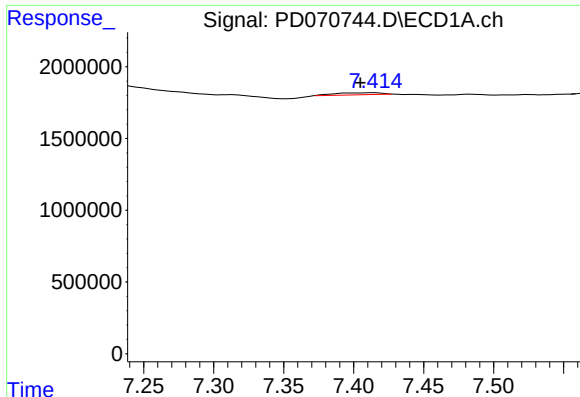
#25 Toxaphene-4

R.T.: 7.121 min
Delta R.T.: 0.024 min
Response: 207126
Conc: 2.88 ng/ml



#25 Toxaphene-4

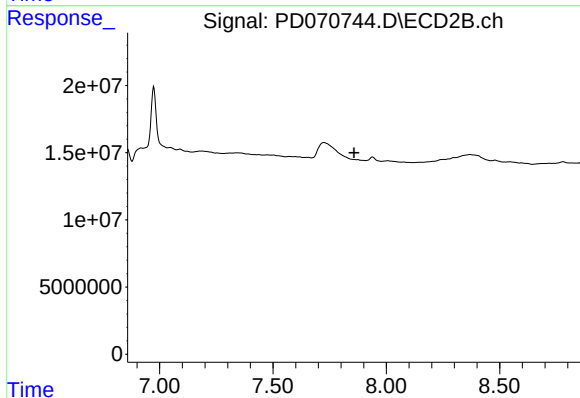
R.T.: 7.476 min
Delta R.T.: 0.035 min
Response: 850883
Conc: 3.09 ng/ml



#26 Toxaphene-5

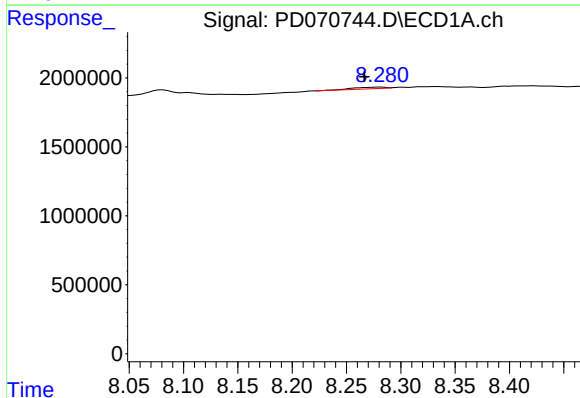
R.T.: 7.414 min
Delta R.T.: 0.010 min
Response: 325761
Conc: 8.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



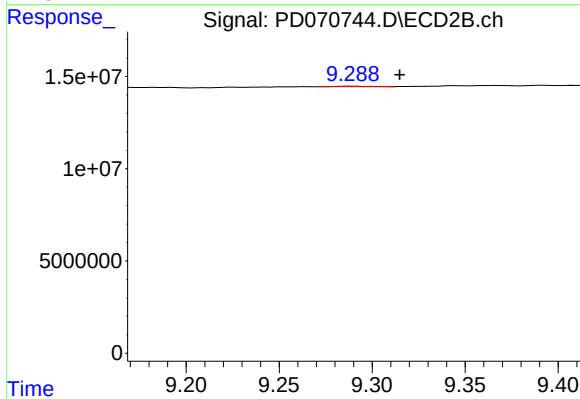
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.858 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.282 min
Delta R.T.: 0.015 min
Response: 235922
Conc: 0.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.290 min
Delta R.T.: -0.025 min
Response: 377715
Conc: N.D.