

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 19:57
 Operator : AR\AJ
 Sample : PB145667BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:14:14 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

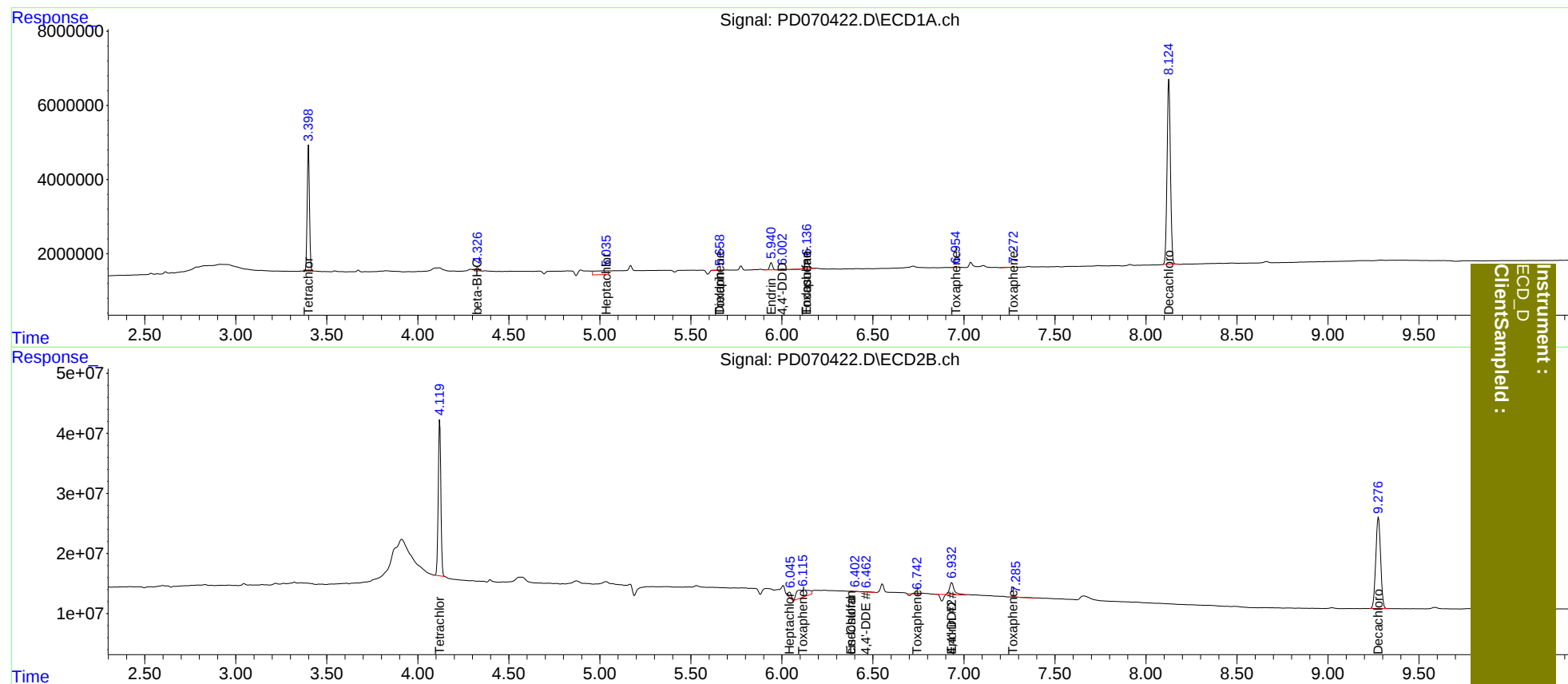
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	29415251	258.8E6	20.282	19.160
2)	SA Decachlor...	8.126	9.277	63780409	281.4E6	39.821	38.990
Target Compounds							
2)	A alpha-BHC	3.803f	4.469f	58881	100618	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.796	0	22222	N.D.	<MDL
5)	MB Aldrin	0.000	5.645	0	154617	N.D.	<MDL
6)	B beta-BHC	4.327f	0.000	1034553	0	1.156	N.D. #
8)	B Heptachlo...	5.037f	6.042	5296211	9678442	3.023	0.829 #
9)	A Endosulfan I	0.000	6.382	0	1494121	N.D.	0.111
11)	B cis-Chlor...	0.000	6.382f	0	1494121	N.D.	0.106
12)	B 4,4'-DDE	0.000	6.463	0	1916436	N.D.	0.147
13)	MA Dieldrin	5.661	6.602f	261810	39235	0.138	<MDL #
14)	MA Endrin	5.942	6.933f	2093127	22806637	1.230	1.982 #
15)	B Endosulfa...	6.138f	7.064	3506811	1034901	2.161	<MDL #
16)	A 4,4'-DDD	6.003f	6.933f	306893	22806637	0.203	2.066 #
17)	MA 4,4'-DDT	0.000	7.270	0	990184	N.D.	<MDL
21)	B Endrin ke...	7.038f	0.000	36664	0	<MDL	N.D. #
22)	Toxaphene-1	5.661	6.119	261810	56536336	24.219	1776.720 #
23)	Toxaphene-2	6.138	6.744	3506811	413671	323.536	3.371 #
24)	Toxaphene-3	0.000	7.270f	0	990184	N.D.	3.660
25)	Toxaphene-4	6.955	0.000	242922	0	7.471	N.D. #
26)	Toxaphene-5	7.276	0.000	124675	0	23.825	N.D. #

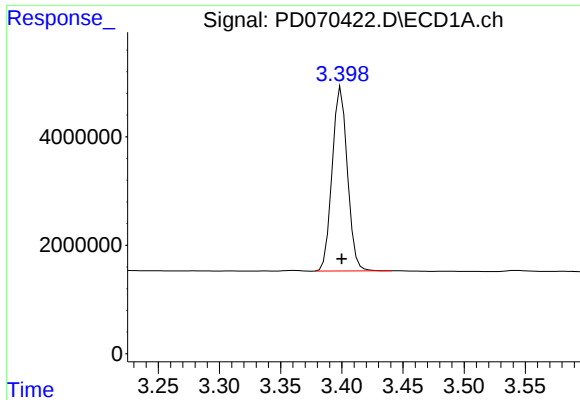
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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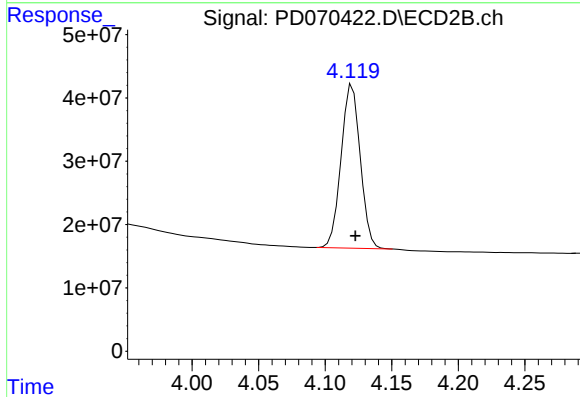




#1 Tetrachloro-m-xylene

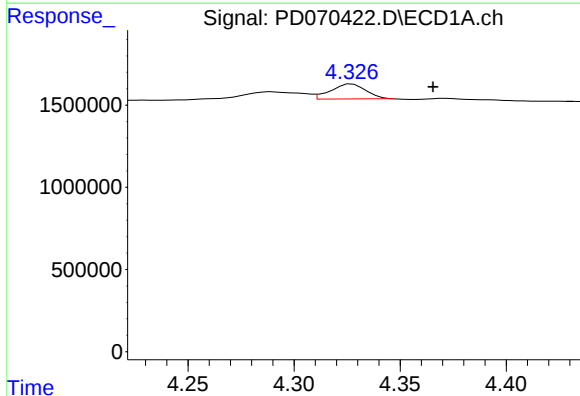
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 29415251
Conc: 20.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



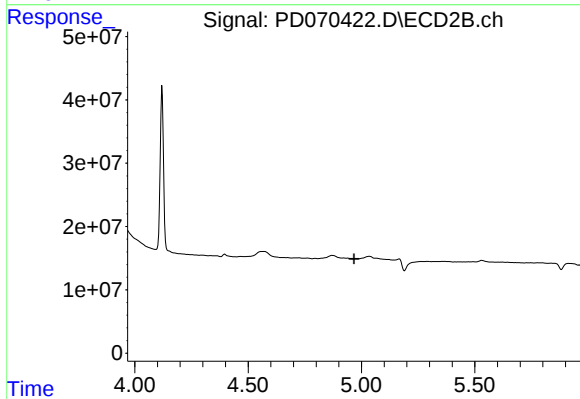
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 258834190
Conc: 19.16 ng/ml



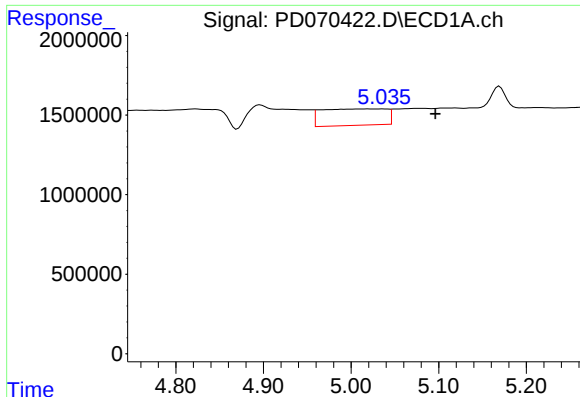
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.038 min
Response: 1034553
Conc: 1.16 ng/ml



#6 beta-BHC

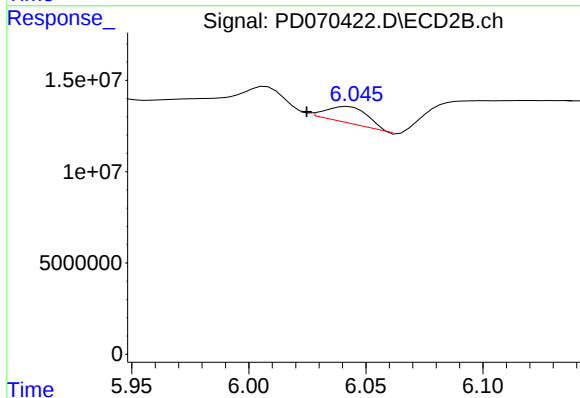
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

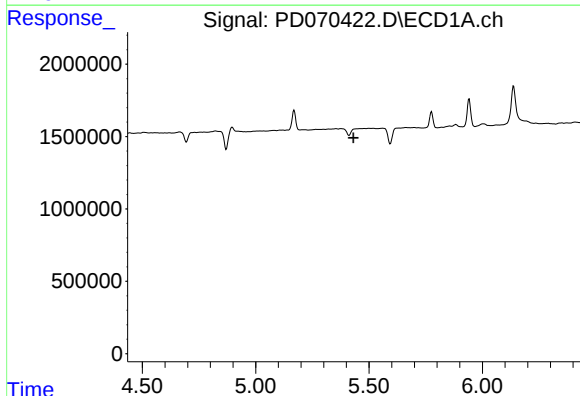
R.T.: 5.037 min
Delta R.T.: -0.059 min
Response: 5296211
Conc: 3.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



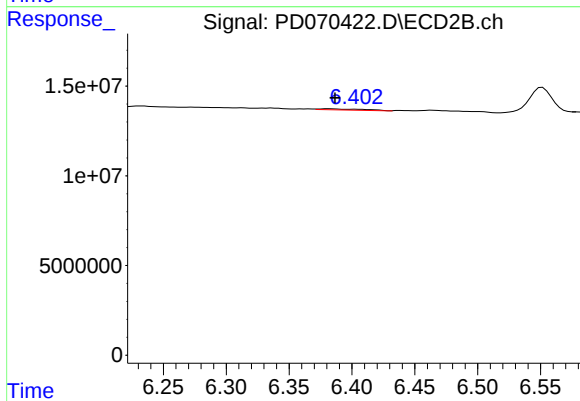
#8 Heptachlor epoxide

R.T.: 6.042 min
Delta R.T.: 0.017 min
Response: 9678442
Conc: 0.83 ng/ml



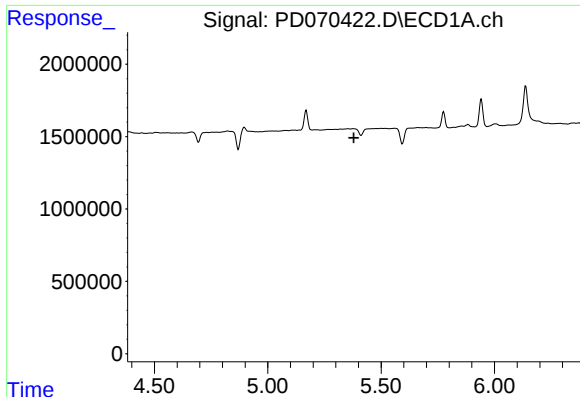
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

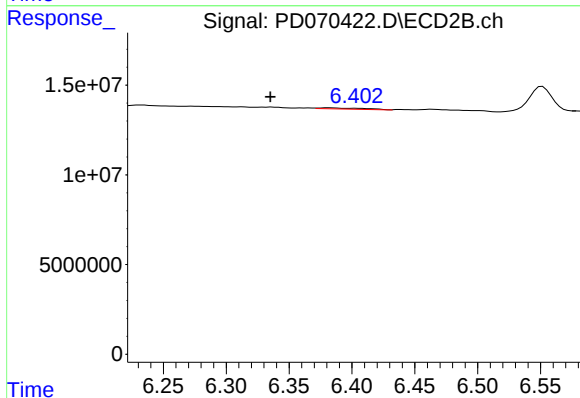
R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 1494121
Conc: 0.11 ng/ml



#11 cis-Chlordane

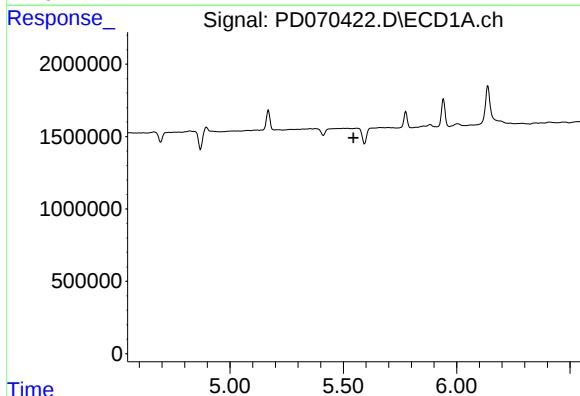
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



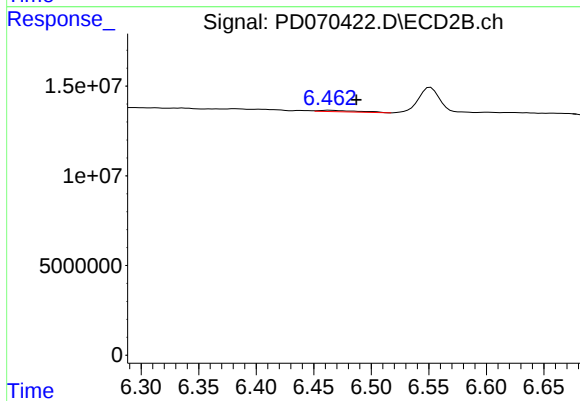
#11 cis-Chlordane

R.T.: 6.382 min
Delta R.T.: 0.047 min
Response: 1494121
Conc: 0.11 ng/ml



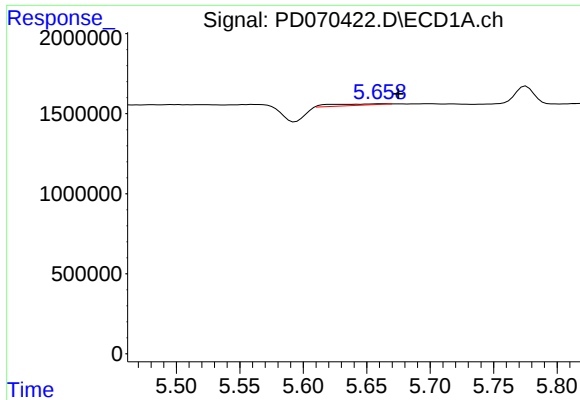
#12 4,4'-DDE

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



#12 4,4'-DDE

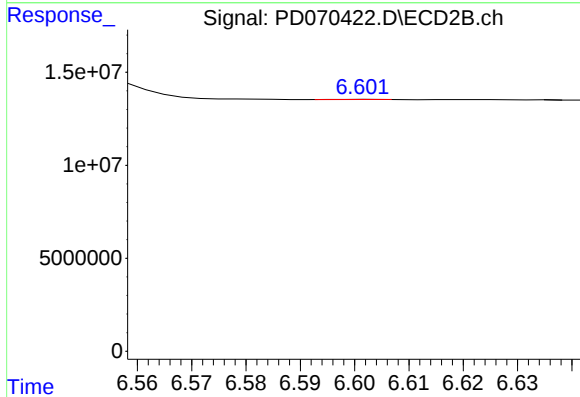
R.T.: 6.463 min
Delta R.T.: -0.024 min
Response: 1916436
Conc: 0.15 ng/ml



#13 Dieldrin

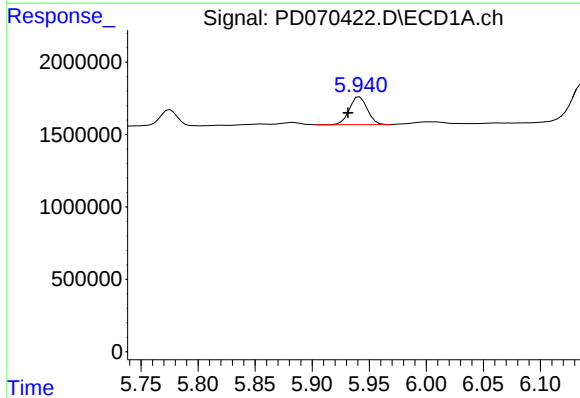
R.T.: 5.661 min
Delta R.T.: -0.014 min
Response: 261810
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



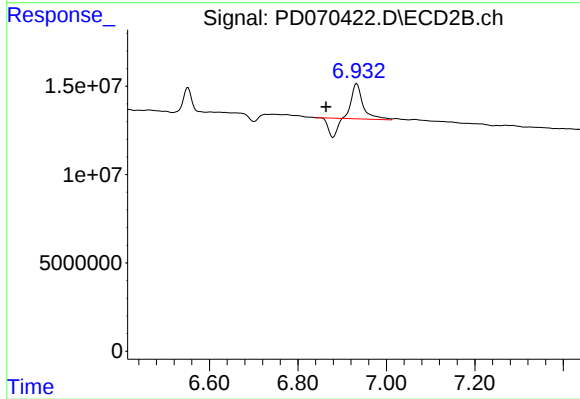
#13 Dieldrin

R.T.: 6.602 min
Delta R.T.: -0.042 min
Response: 39235
Conc: N.D.



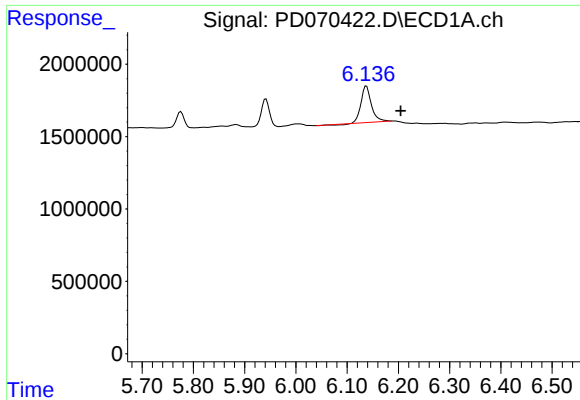
#14 Endrin

R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 2093127
Conc: 1.23 ng/ml



#14 Endrin

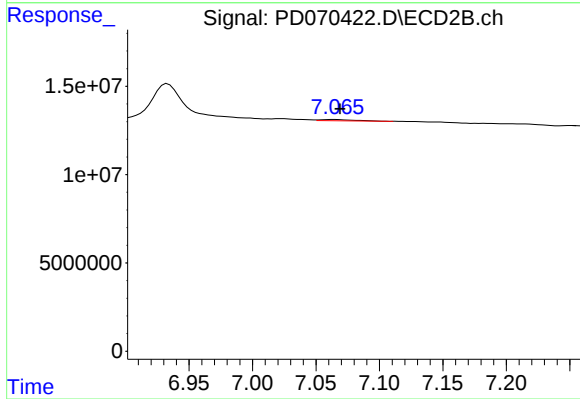
R.T.: 6.933 min
Delta R.T.: 0.069 min
Response: 22806637
Conc: 1.98 ng/ml



#15 Endosulfan II

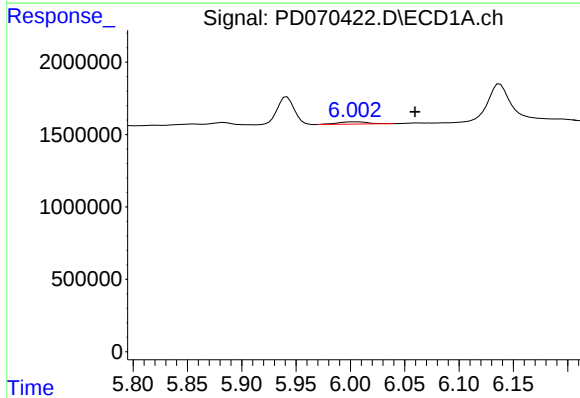
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3506811
Conc: 2.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



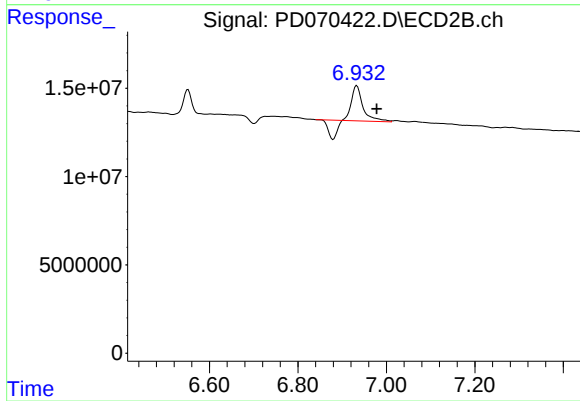
#15 Endosulfan II

R.T.: 7.064 min
Delta R.T.: -0.005 min
Response: 1034901
Conc: N.D.



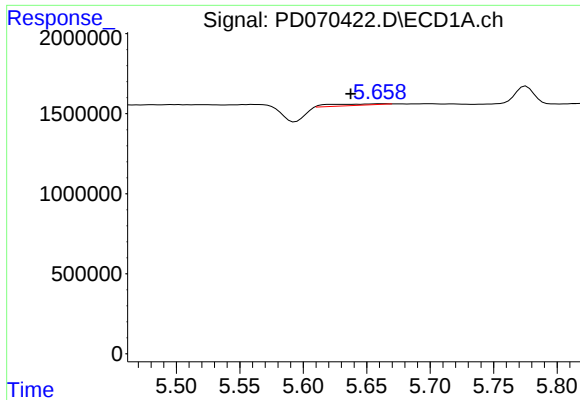
#16 4,4'-DDD

R.T.: 6.003 min
Delta R.T.: -0.056 min
Response: 306893
Conc: 0.20 ng/ml



#16 4,4'-DDD

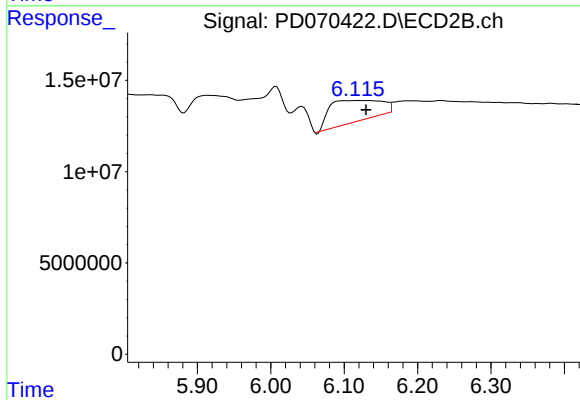
R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 22806637
Conc: 2.07 ng/ml



#22 Toxaphene-1

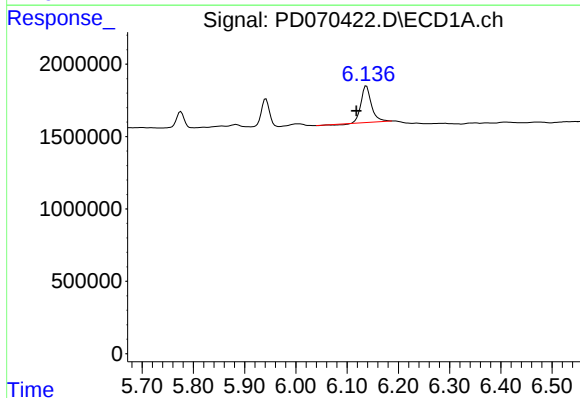
R.T.: 5.661 min
Delta R.T.: 0.023 min
Response: 261810
Conc: 24.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



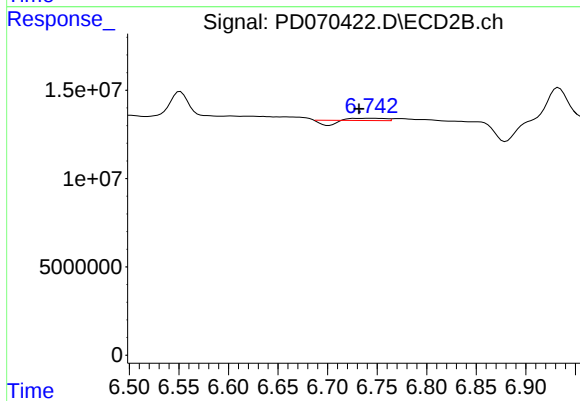
#22 Toxaphene-1

R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 56536336
Conc: 1776.72 ng/ml



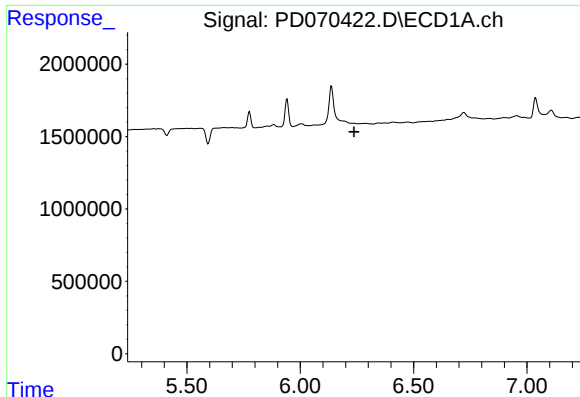
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.019 min
Response: 3506811
Conc: 323.54 ng/ml



#23 Toxaphene-2

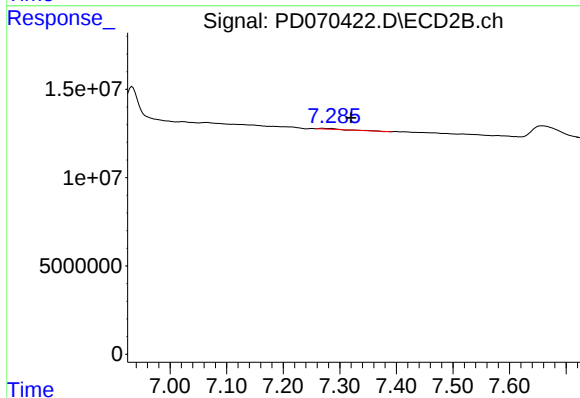
R.T.: 6.744 min
Delta R.T.: 0.012 min
Response: 413671
Conc: 3.37 ng/ml



#24 Toxaphene-3

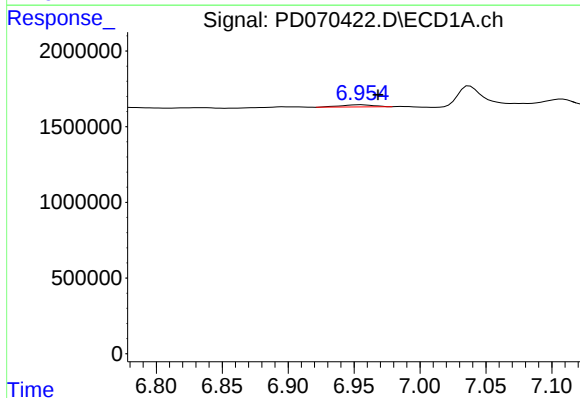
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



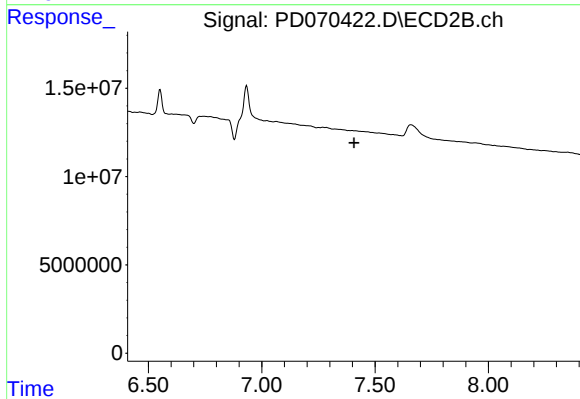
#24 Toxaphene-3

R.T.: 7.270 min
Delta R.T.: -0.050 min
Response: 990184
Conc: 3.66 ng/ml



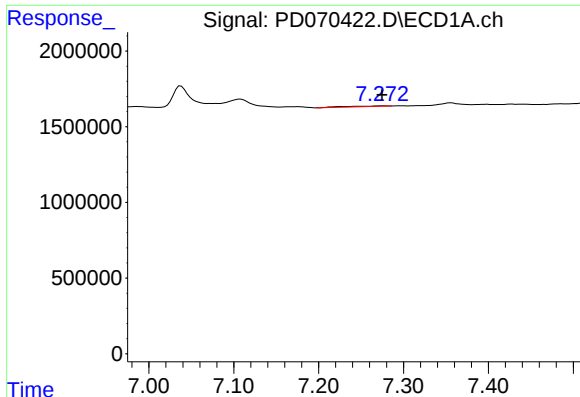
#25 Toxaphene-4

R.T.: 6.955 min
Delta R.T.: -0.013 min
Response: 242922
Conc: 7.47 ng/ml



#25 Toxaphene-4

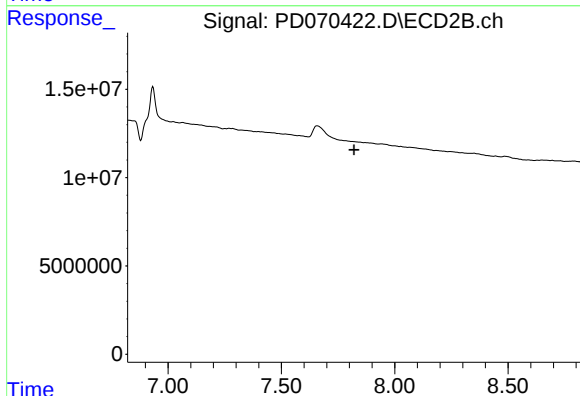
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

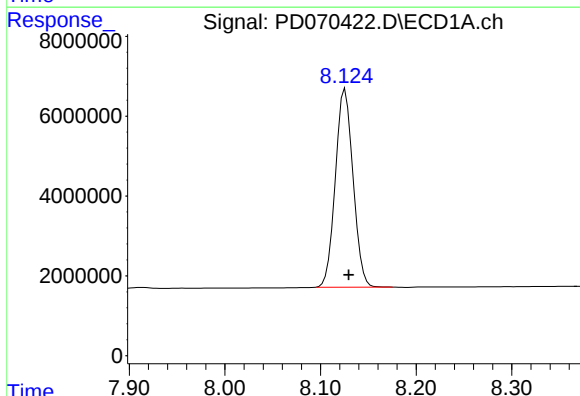
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 124675
Conc: 23.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



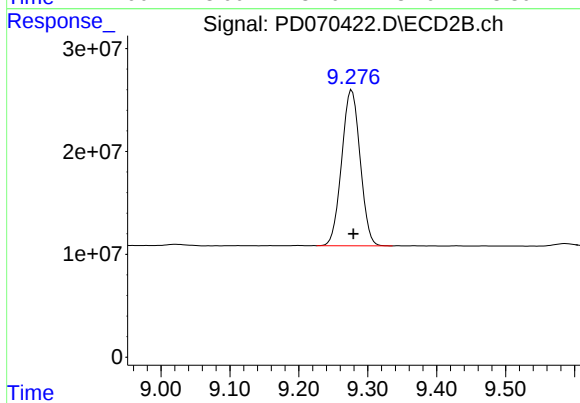
#26 Toxaphene-5

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.: -0.004 min
Response: 63780409
Conc: 39.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 281387944
Conc: 38.99 ng/ml