

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062222\
 Data File : PD070454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 08:39
 Operator : AR\AJ
 Sample : PIBLK340
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:11:28 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

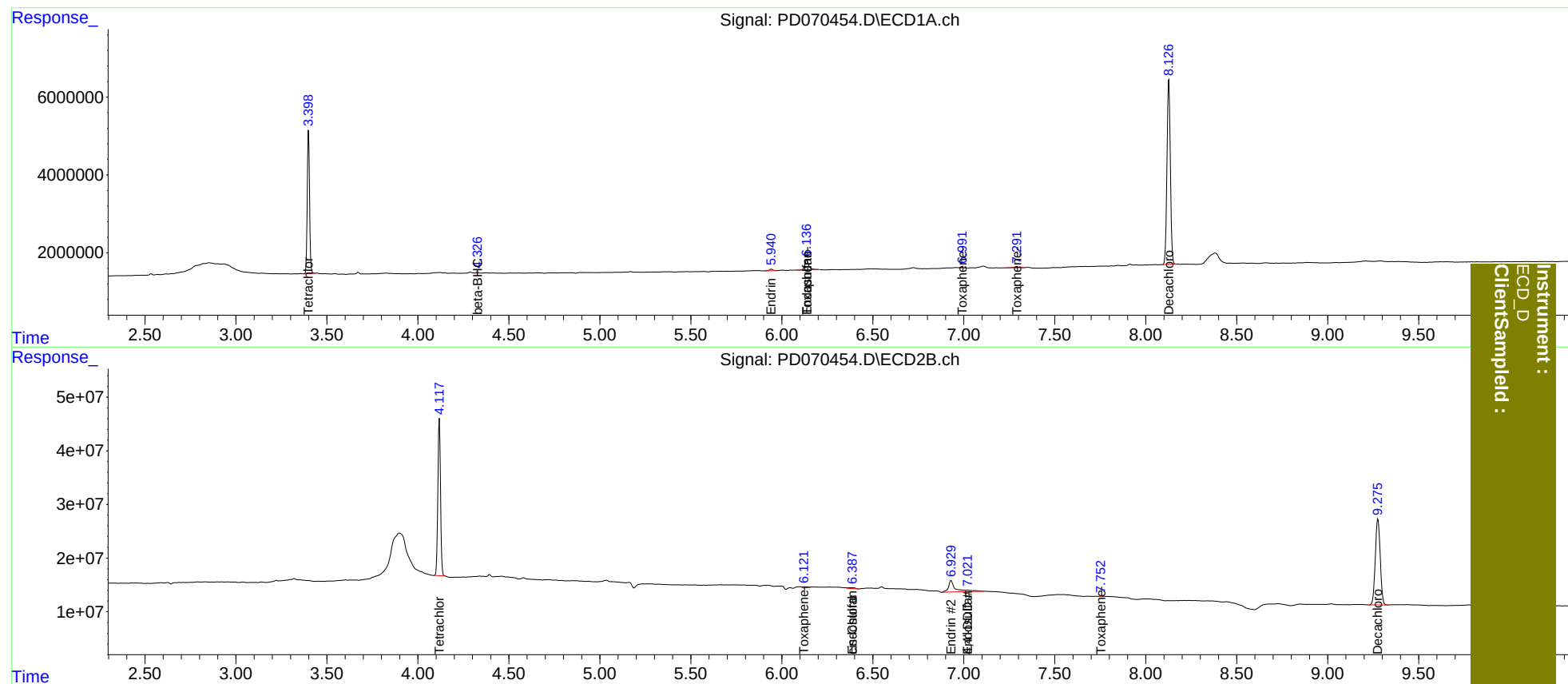
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.118	32262746	296.4E6	22.245	21.943
27)	SA Decachlor...	8.127	9.276	61225400	300.4E6	38.226	41.628
Target Compounds							
3)	MA gamma-BHC...	0.000	4.755f	0	553947	N.D.	<MDL
6)	B beta-BHC	4.328f	4.939f	235347	122824	0.263	<MDL #
9)	A Endosulfan I	0.000	6.386	0	4883294	N.D.	0.362
10)	B trans-Chl...	0.000	6.259	0	1222213	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.386f	0	4883294	N.D.	0.348
12)	B 4,4'-DDE	0.000	6.490	0	1210977	N.D.	<MDL
14)	MA Endrin	5.941	6.931f	491062	51256458	0.289	4.455 #
15)	B Endosulfa...	6.137f	7.023f	4120246	8630205	2.539	0.785 #
16)	A 4,4'-DDD	0.000	7.023f	0	8630205	N.D.	0.782
20)	A Methoxychlor	0.000	7.729	0	161312	N.D.	<MDL
22)	Toxaphene-1	0.000	6.124	0	4299091	N.D.	135.104
23)	Toxaphene-2	6.137	0.000	4120246	0	380.131	N.D. #
25)	Toxaphene-4	6.992	0.000	188670	0	5.803	N.D. #
26)	Toxaphene-5	7.292	7.754f	412225	104161	78.774	0.956 #

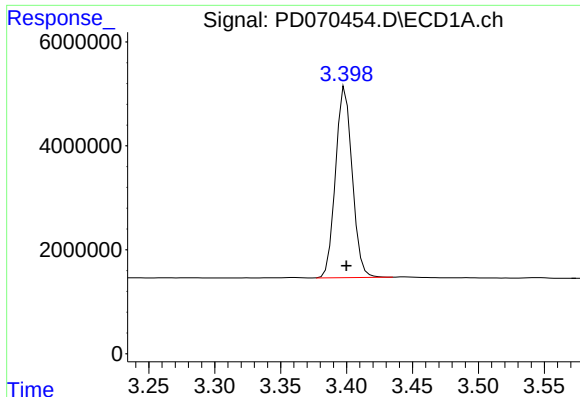
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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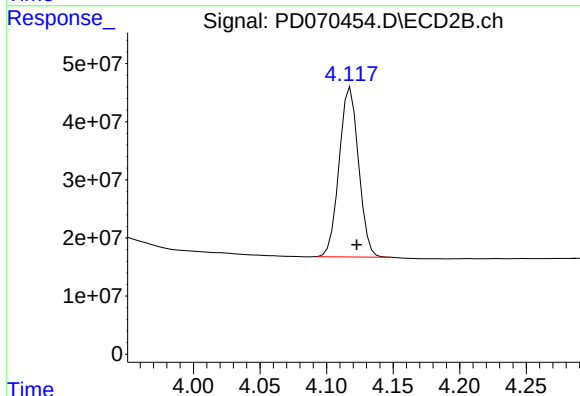




#1 Tetrachloro-m-xylene

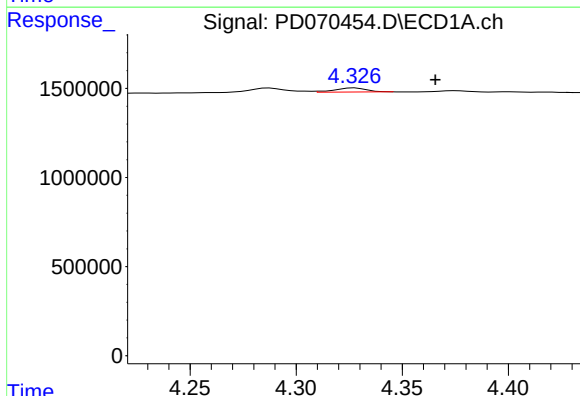
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 32262746
Conc: 22.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



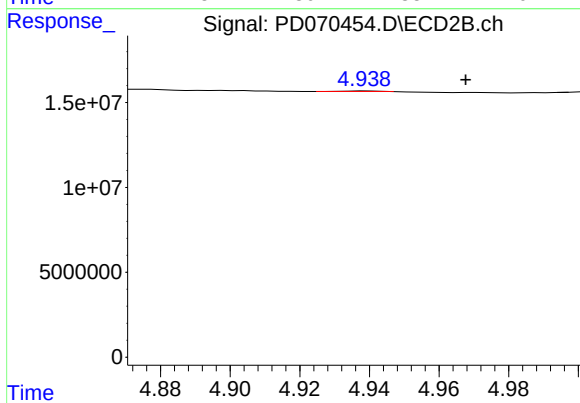
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.005 min
Response: 296428798
Conc: 21.94 ng/ml



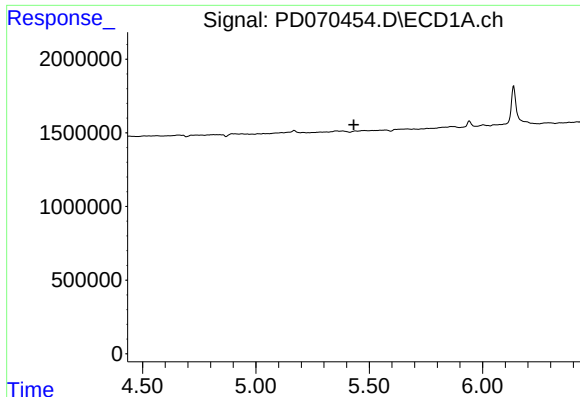
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.038 min
Response: 235347
Conc: 0.26 ng/ml



#6 beta-BHC

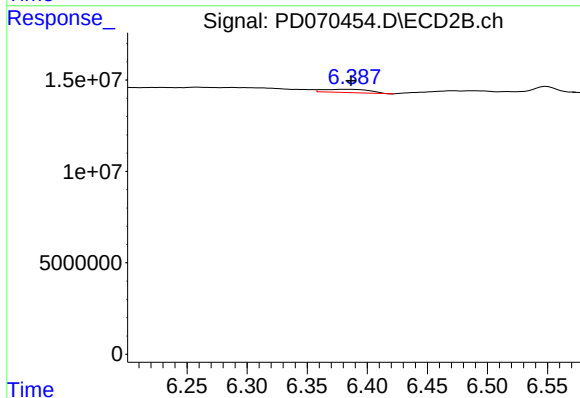
R.T.: 4.939 min
Delta R.T.: -0.029 min
Response: 122824
Conc: N.D.



#9 Endosulfan I

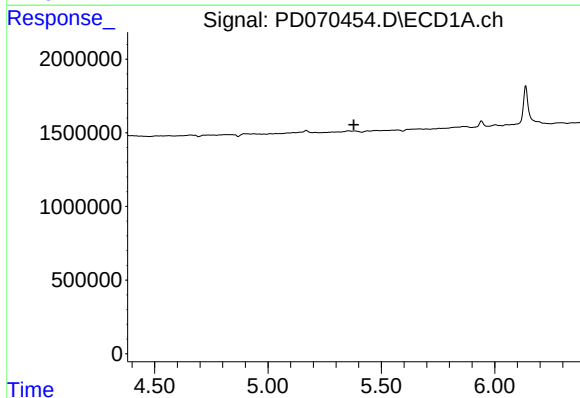
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



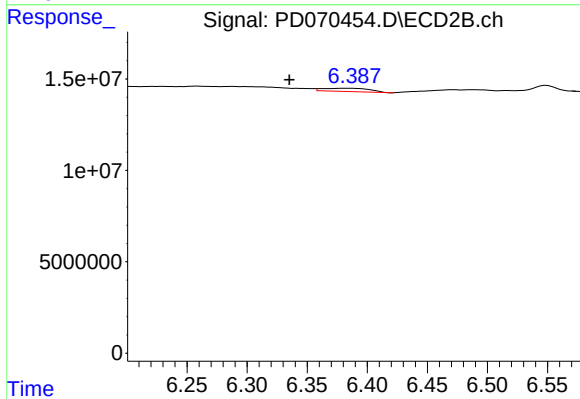
#9 Endosulfan I

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 4883294
Conc: 0.36 ng/ml



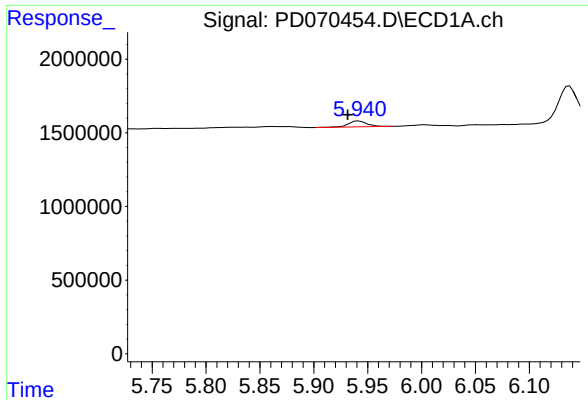
#11 cis-Chlordane

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



#11 cis-Chlordane

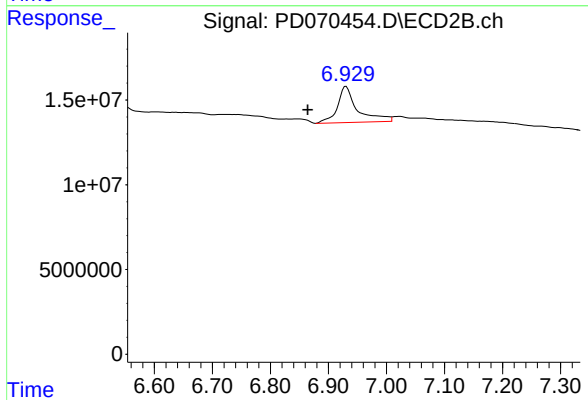
R.T.: 6.386 min
Delta R.T.: 0.050 min
Response: 4883294
Conc: 0.35 ng/ml



#14 Endrin

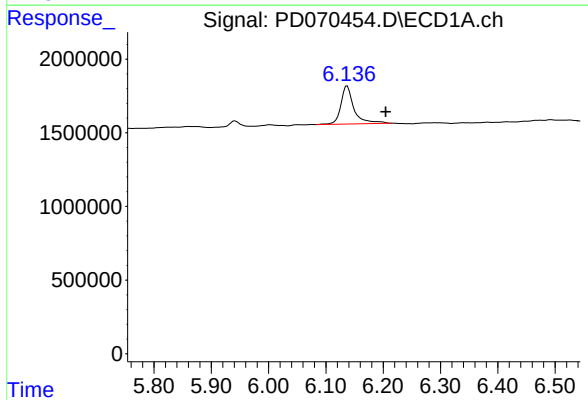
R.T.: 5.941 min
Delta R.T.: 0.010 min
Response: 491062
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



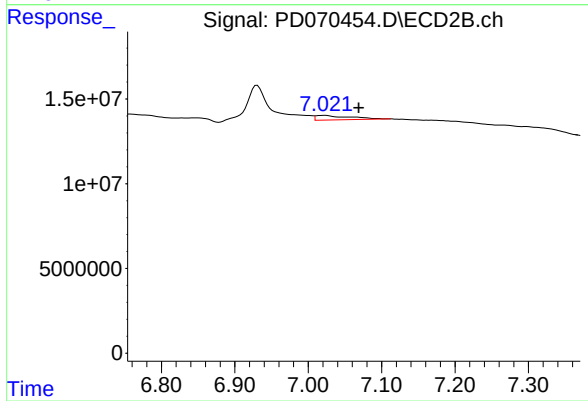
#14 Endrin

R.T.: 6.931 min
Delta R.T.: 0.066 min
Response: 51256458
Conc: 4.45 ng/ml



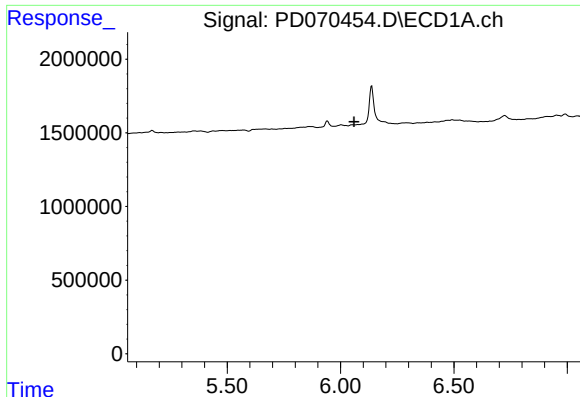
#15 Endosulfan II

R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 4120246
Conc: 2.54 ng/ml



#15 Endosulfan II

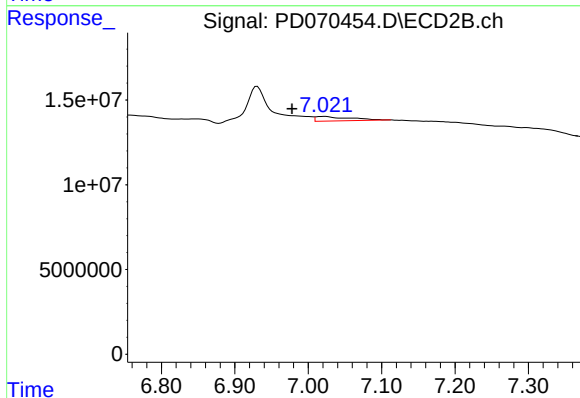
R.T.: 7.023 min
Delta R.T.: -0.046 min
Response: 8630205
Conc: 0.78 ng/ml



#16 4,4'-DDD

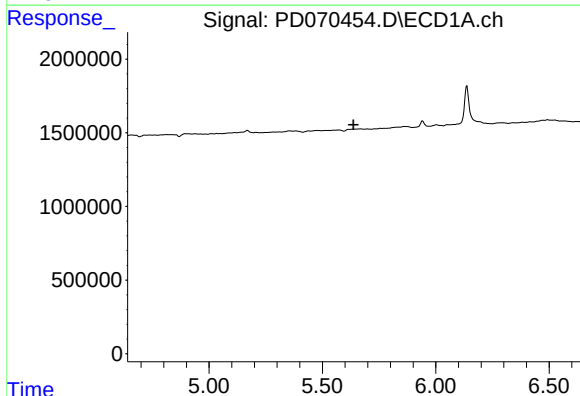
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



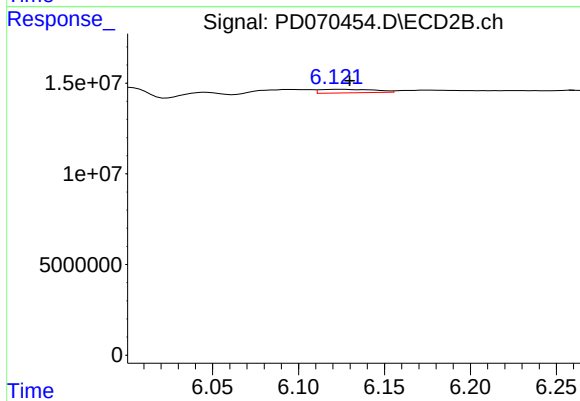
#16 4,4'-DDD

R.T.: 7.023 min
Delta R.T.: 0.045 min
Response: 8630205
Conc: 0.78 ng/ml



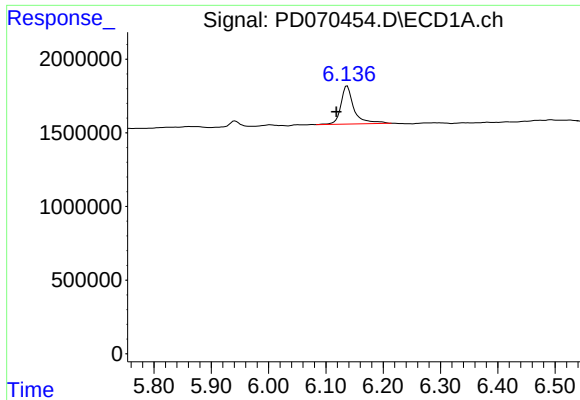
#22 Toxaphene-1

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



#22 Toxaphene-1

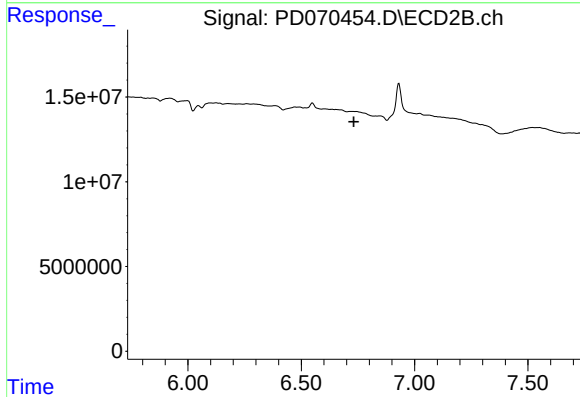
R.T.: 6.124 min
Delta R.T.: -0.006 min
Response: 4299091
Conc: 135.10 ng/ml



#23 Toxaphene-2

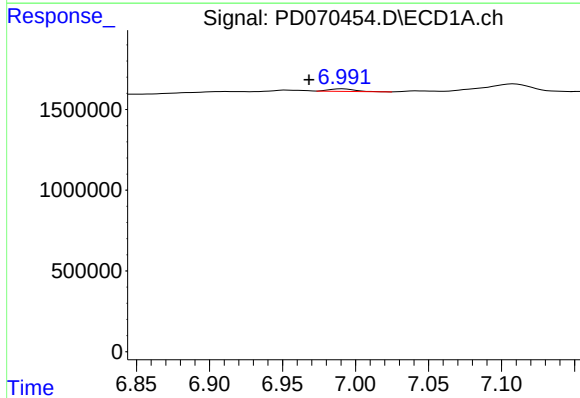
R.T.: 6.137 min
Delta R.T.: 0.019 min
Response: 4120246
Conc: 380.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



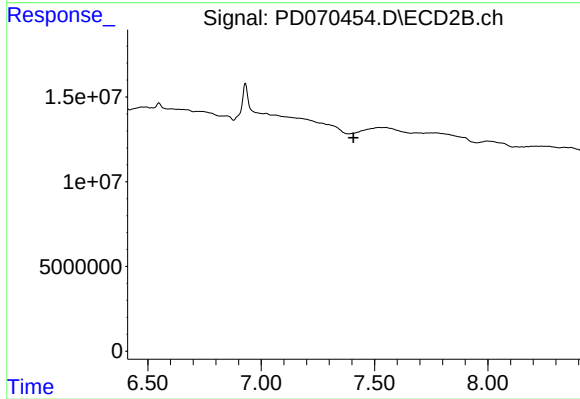
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



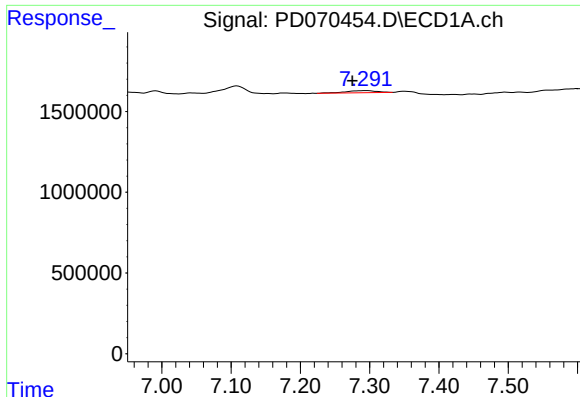
#25 Toxaphene-4

R.T.: 6.992 min
Delta R.T.: 0.024 min
Response: 188670
Conc: 5.80 ng/ml



#25 Toxaphene-4

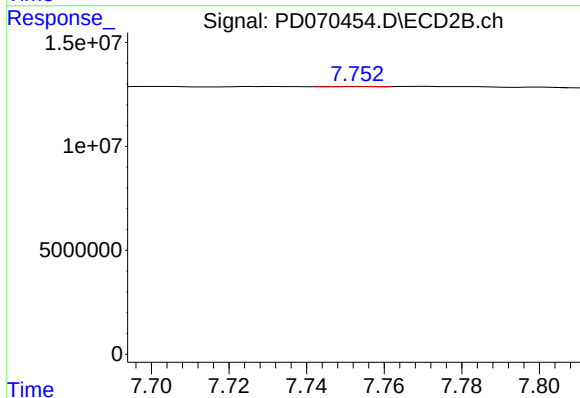
R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

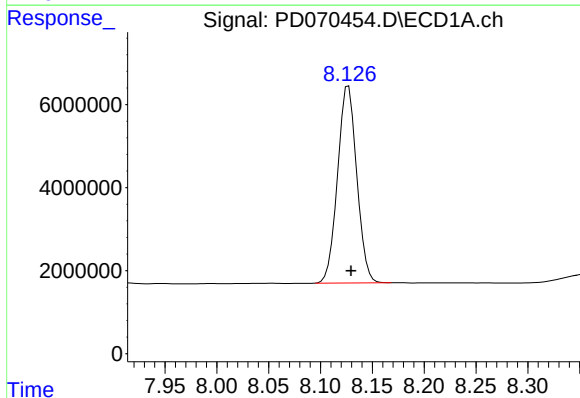
R.T.: 7.292 min
Delta R.T.: 0.018 min
Response: 412225
Conc: 78.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



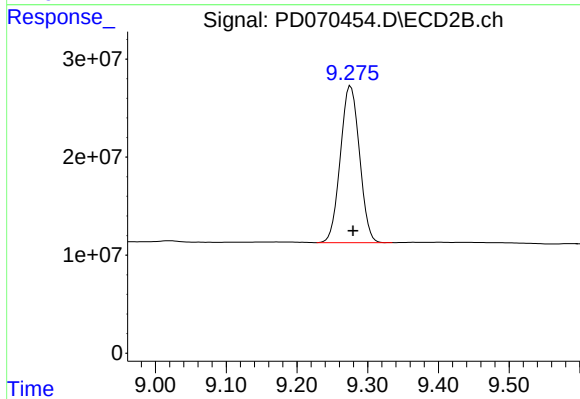
#26 Toxaphene-5

R.T.: 7.754 min
Delta R.T.: -0.067 min
Response: 104161
Conc: 0.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 61225400
Conc: 38.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.003 min
Response: 300427762
Conc: 41.63 ng/ml