

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 08:01
 Operator : AR\AJ
 Sample : N3285-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 09:00:40 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

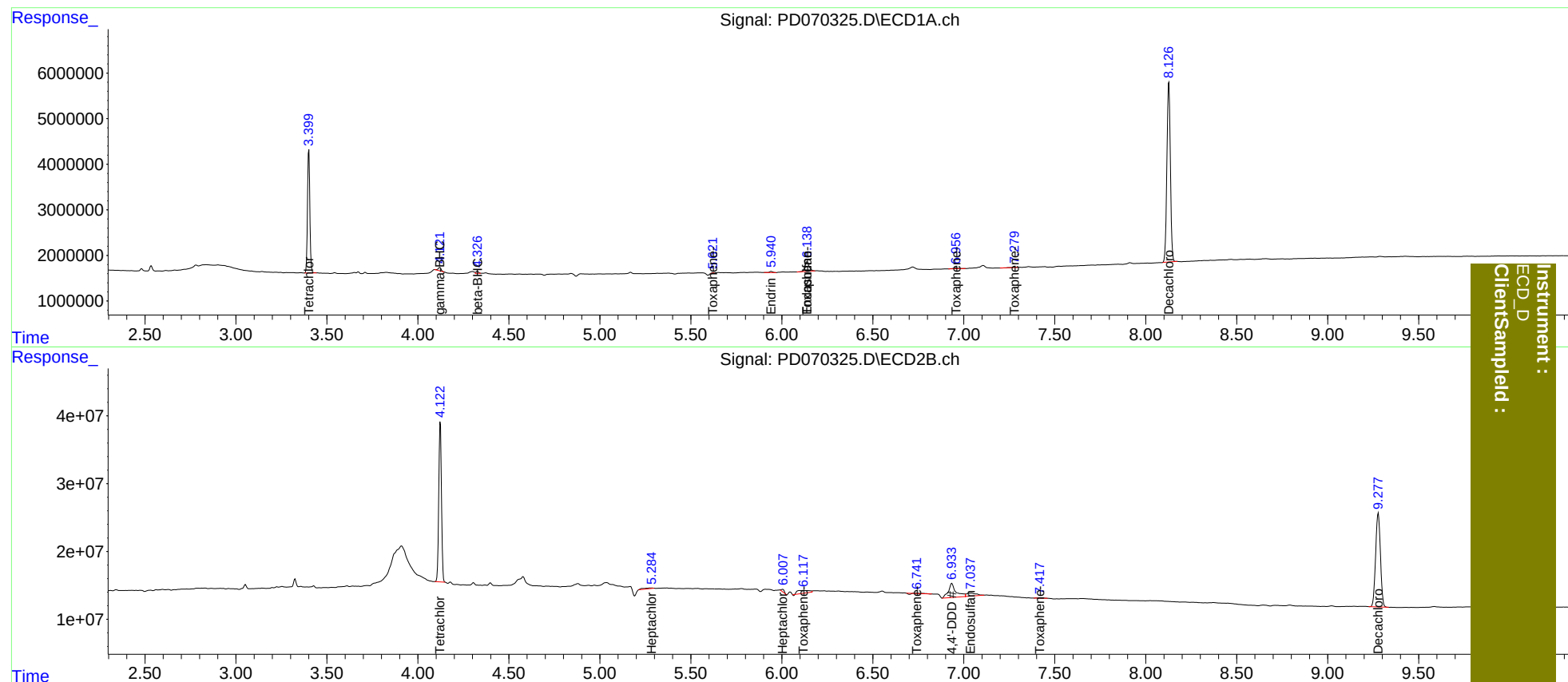
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.123	24359362	243.3E6	16.796	18.012
27)	SA Decachlor...	8.127	9.278	52337801	253.8E6	32.677	35.168
Target Compounds							
3)	MA gamma-BHC...	4.121	4.799	806965	28131	0.402	<MDL #
4)	MA Heptachlor	0.000	5.286f	0	4723918	N.D.	0.264
5)	MB Aldrin	0.000	5.656	0	124680	N.D.	<MDL
6)	B beta-BHC	4.328f	4.971	431608	643581	0.482	<MDL #
8)	B Heptachlo...	0.000	6.005	0	4450588	N.D.	0.381
9)	A Endosulfan I	0.000	6.384	0	356011	N.D.	<MDL
10)	B trans-Chl...	0.000	6.312f	0	915573	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.312	0	915573	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.467	0	747239	N.D.	<MDL
13)	MA Dieldrin	5.624f	0.000	52830	0	<MDL	N.D. #
14)	MA Endrin	5.942	0.000	269127	0	0.158	N.D. #
15)	B Endosulfa...	6.139f	7.041	3362262	15600167	2.072	1.418 #
16)	A 4,4'-DDD	6.008f	6.934f	125634	59798085	<MDL	5.416 #
19)	B Endosulfa...	0.000	7.418	0	602361	N.D.	<MDL
22)	Toxaphene-1	5.624	6.118	52830	19466687	4.887	611.763 #
23)	Toxaphene-2	6.139	6.741	3362262	529365	310.200	4.314 #
25)	Toxaphene-4	6.958	7.418	358775	602361	11.034	3.758 #
26)	Toxaphene-5	7.280	0.000	108919	0	20.814	N.D. #

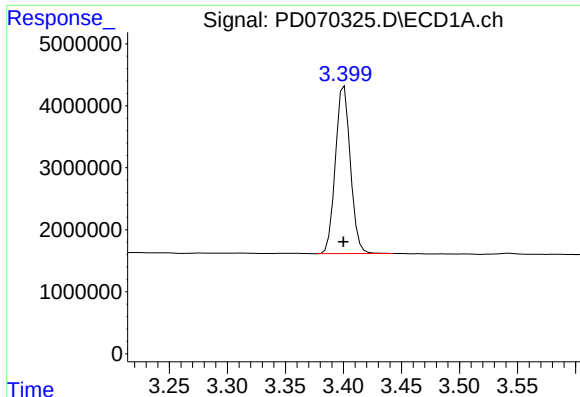
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : N3285-07
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ALS Vial : 11 Sample Multiplier: 1

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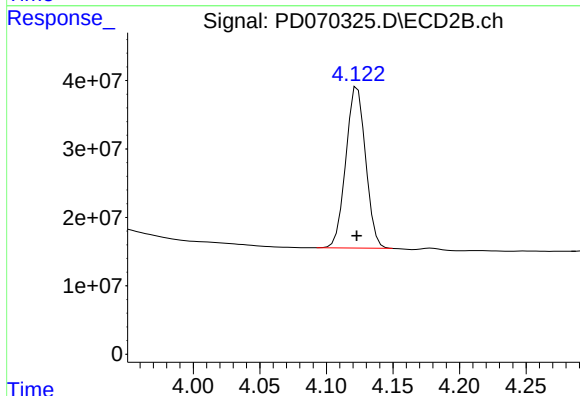




#1 Tetrachloro-m-xylene

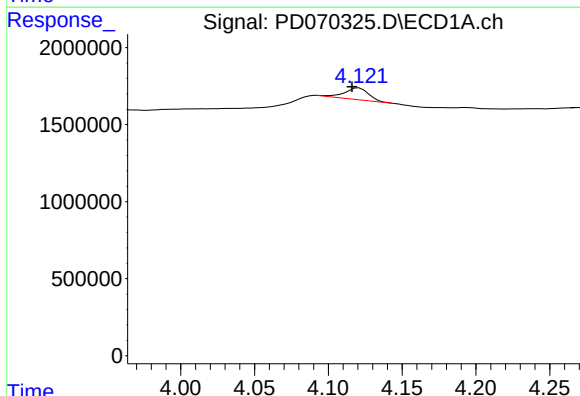
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 24359362
Conc: 16.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



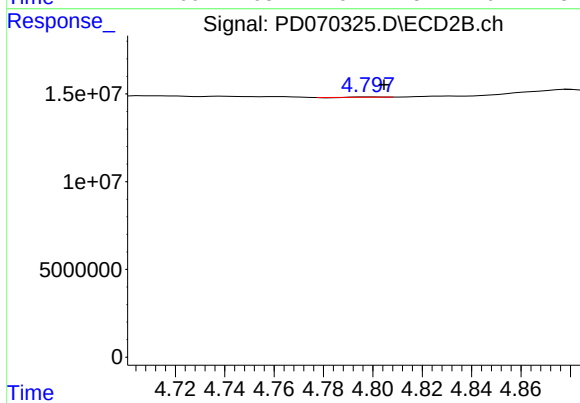
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 24332542
Conc: 18.01 ng/ml



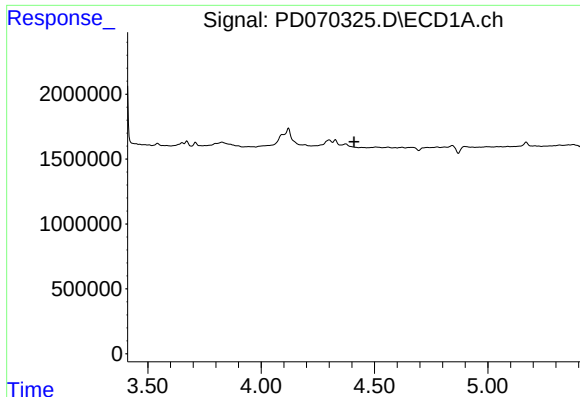
#3 gamma-BHC (Lindane)

R.T.: 4.121 min
Delta R.T.: 0.005 min
Response: 806965
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

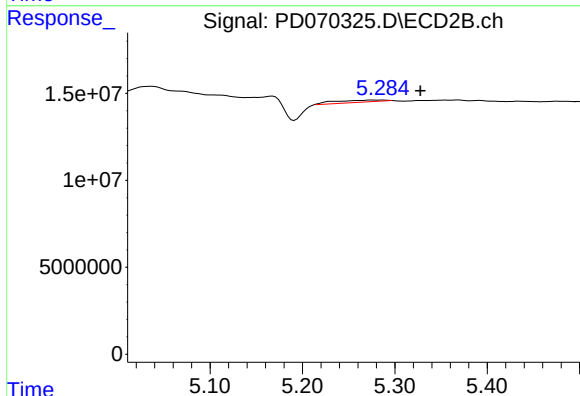
R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 28131
Conc: N.D.



#4 Heptachlor

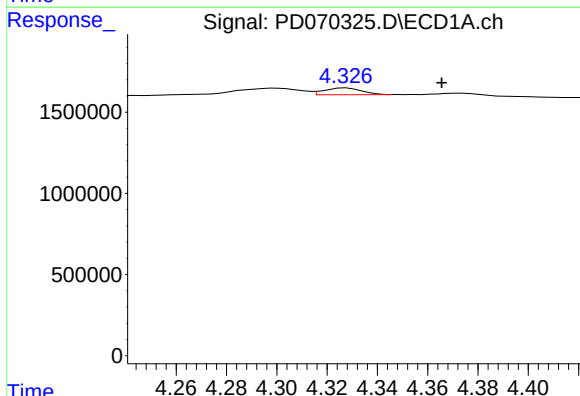
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



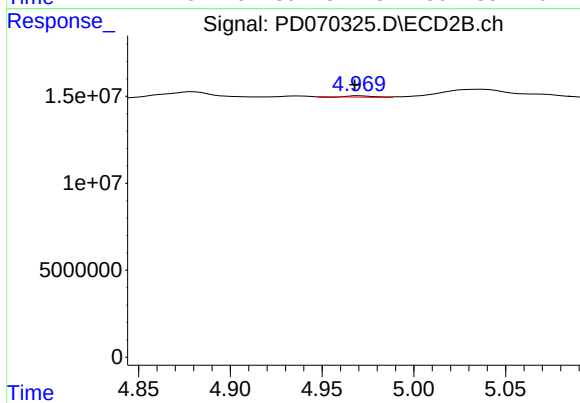
#4 Heptachlor

R.T.: 5.286 min
Delta R.T.: -0.041 min
Response: 4723918
Conc: 0.26 ng/ml



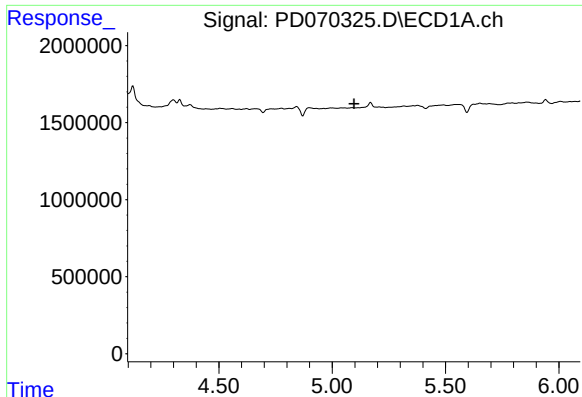
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.038 min
Response: 431608
Conc: 0.48 ng/ml



#6 beta-BHC

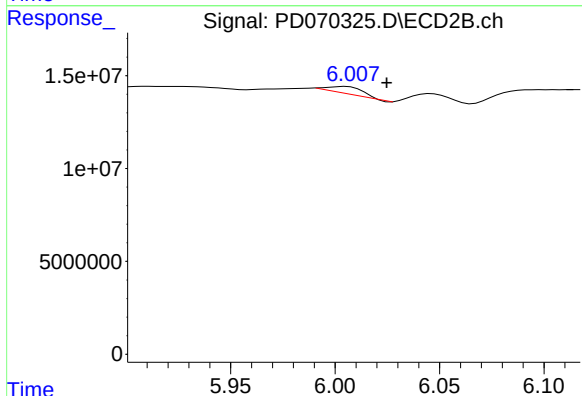
R.T.: 4.971 min
Delta R.T.: 0.003 min
Response: 643581
Conc: N.D.



#8 Heptachlor epoxide

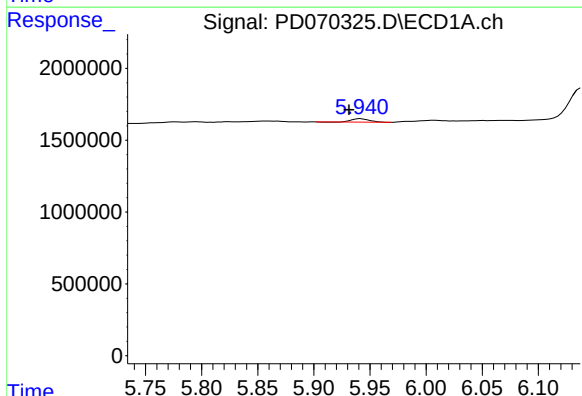
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



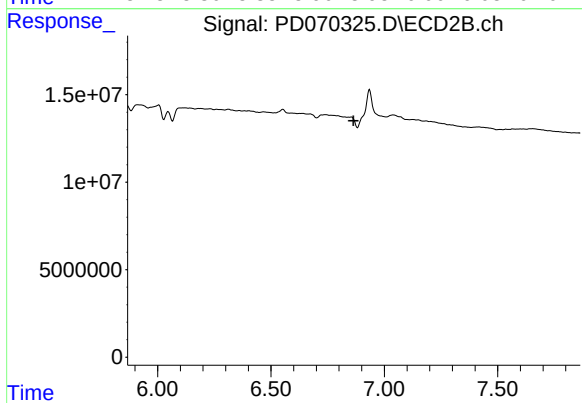
#8 Heptachlor epoxide

R.T.: 6.005 min
Delta R.T.: -0.020 min
Response: 4450588
Conc: 0.38 ng/ml



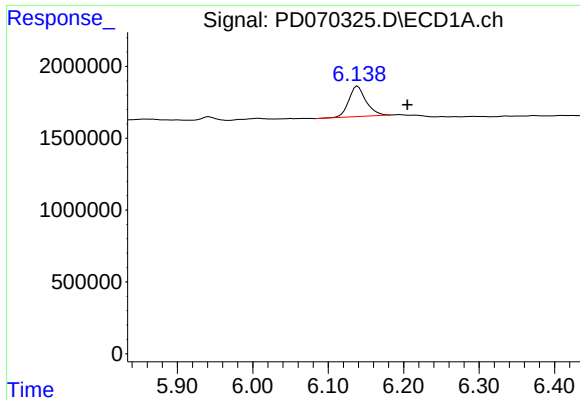
#14 Endrin

R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 269127
Conc: 0.16 ng/ml



#14 Endrin

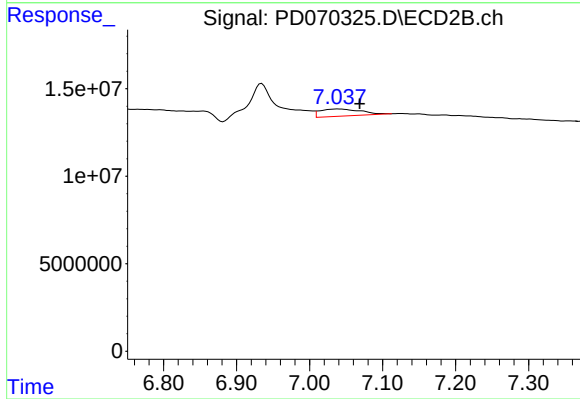
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#15 Endosulfan II

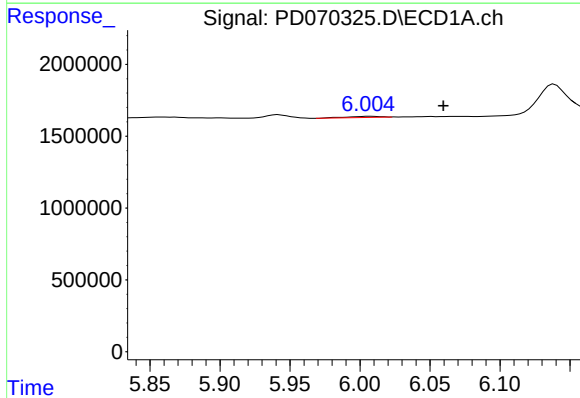
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 3362262
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



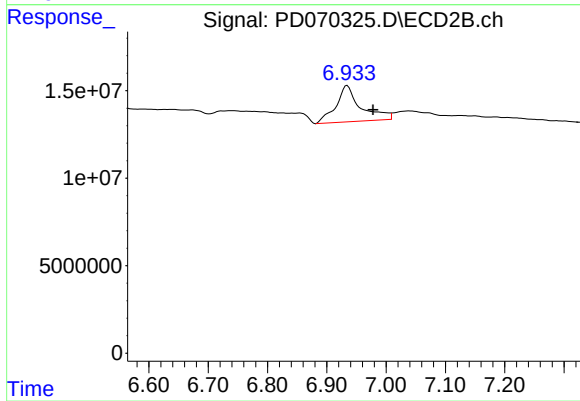
#15 Endosulfan II

R.T.: 7.041 min
Delta R.T.: -0.028 min
Response: 15600167
Conc: 1.42 ng/ml



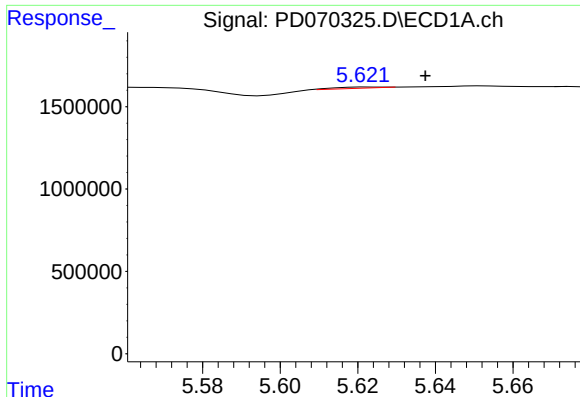
#16 4,4'-DDD

R.T.: 6.008 min
Delta R.T.: -0.052 min
Response: 125634
Conc: N.D.



#16 4,4'-DDD

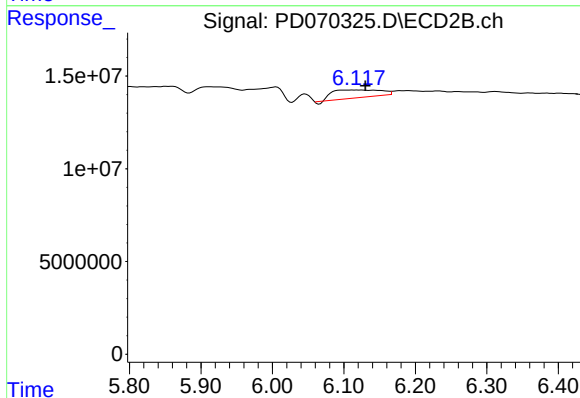
R.T.: 6.934 min
Delta R.T.: -0.043 min
Response: 59798085
Conc: 5.42 ng/ml



#22 Toxaphene-1

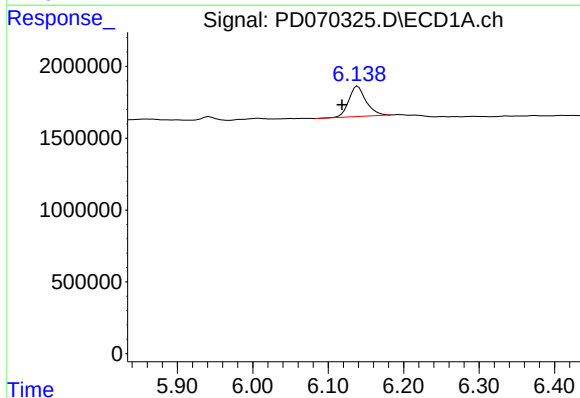
R.T.: 5.624 min
Delta R.T.: -0.014 min
Response: 52830
Conc: 4.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



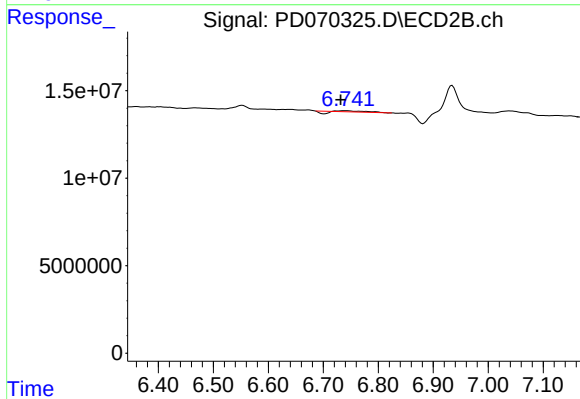
#22 Toxaphene-1

R.T.: 6.118 min
Delta R.T.: -0.012 min
Response: 19466687
Conc: 611.76 ng/ml



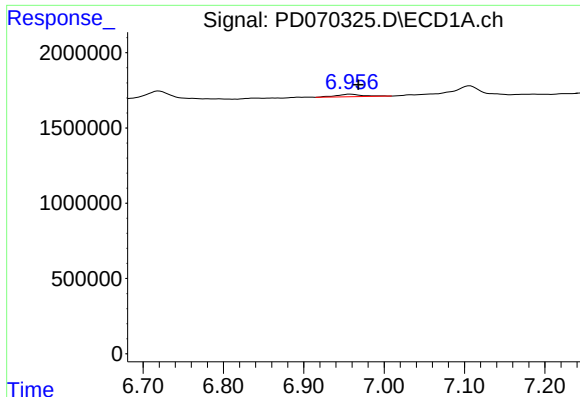
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 3362262
Conc: 310.20 ng/ml



#23 Toxaphene-2

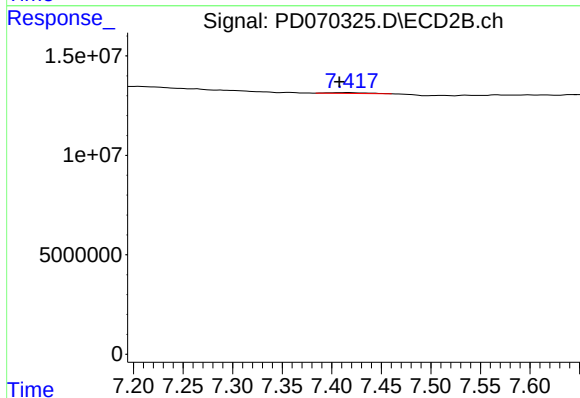
R.T.: 6.741 min
Delta R.T.: 0.009 min
Response: 529365
Conc: 4.31 ng/ml



#25 Toxaphene-4

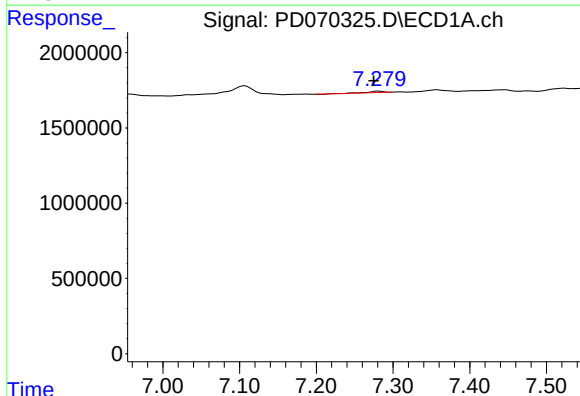
R.T.: 6.958 min
Delta R.T.: -0.010 min
Response: 358775
Conc: 11.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



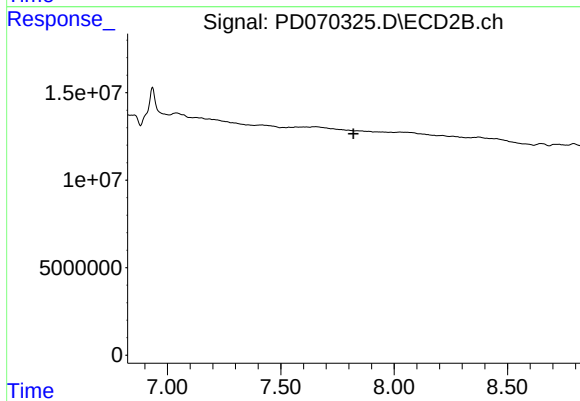
#25 Toxaphene-4

R.T.: 7.418 min
Delta R.T.: 0.010 min
Response: 602361
Conc: 3.76 ng/ml



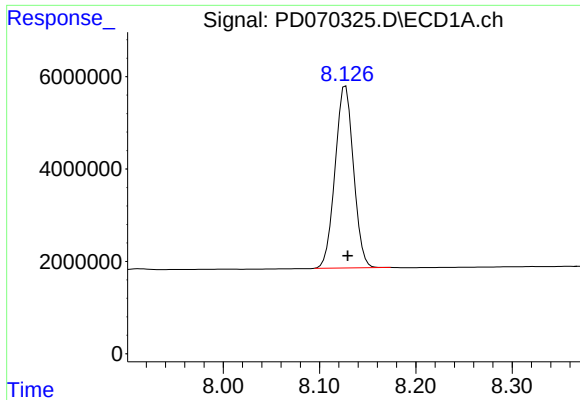
#26 Toxaphene-5

R.T.: 7.280 min
Delta R.T.: 0.006 min
Response: 108919
Conc: 20.81 ng/ml



#26 Toxaphene-5

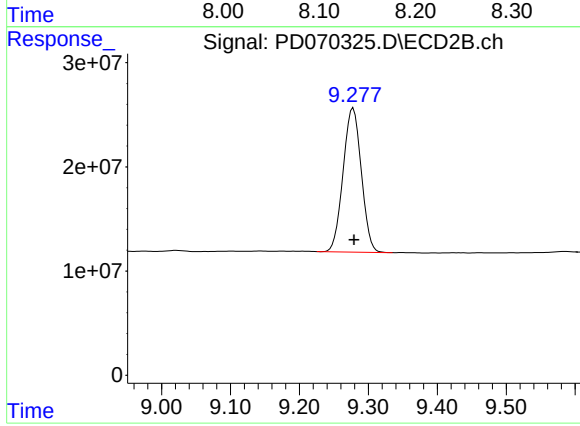
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 52337801
Conc: 32.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.001 min
Response: 253808011
Conc: 35.17 ng/ml