

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 23:00
 Operator : AR\AJ
 Sample : PIBLK333
 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 17 01:52:35 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

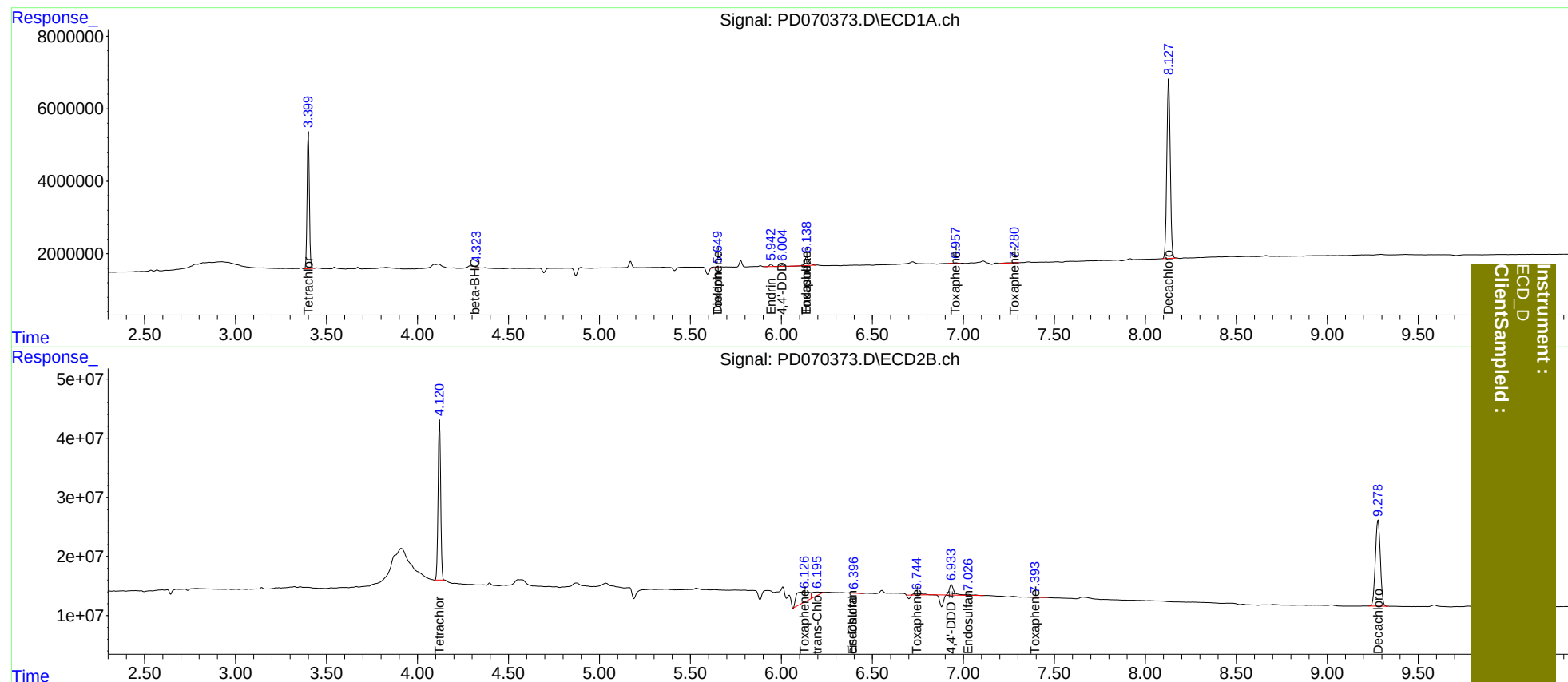
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.122	32604720	269.3E6	22.481	19.936
27)	SA Decachlor...	8.129	9.280	64946945	274.5E6	40.549	38.035
Target Compounds							
3)	MA gamma-BHC...	0.000	4.762f	0	504876	N.D.	<MDL
6)	B beta-BHC	4.325f	4.972	282873	-61051	0.316	N.D. #
9)	A Endosulfan I	0.000	6.393	0	1936004	N.D.	0.144
10)	B trans-Chl...	0.000	6.198f	0	25176498	N.D.	1.742
11)	B cis-Chlor...	0.000	6.393f	0	1936004	N.D.	0.138
12)	B 4,4'-DDE	0.000	6.471	0	200731	N.D.	<MDL
13)	MA Dieldrin	5.650	0.000	411707	0	0.217	N.D. #
14)	MA Endrin	5.943	0.000	681390	0	0.400	N.D. #
15)	B Endosulfa...	6.139f	7.027f	3516823	3973302	2.167	0.361 #
16)	A 4,4'-DDD	6.006f	6.935f	564157	2478957	0.373	0.225 #
19)	B Endosulfa...	0.000	7.394	0	111412	N.D.	<MDL
22)	Toxaphene-1	5.650	6.127	411707	91609637	38.085	2878.938 #
23)	Toxaphene-2	6.139	6.744	3516823	3187106	324.460	25.972 #
25)	Toxaphene-4	6.959	7.394	297820	111412	9.160	0.695 #
26)	Toxaphene-5	7.282	0.000	427877	0	81.765	N.D. #

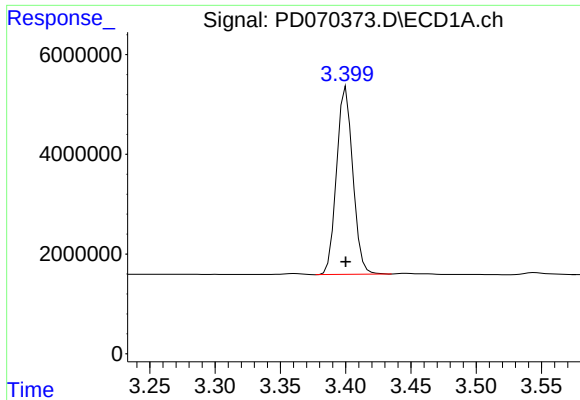
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK333
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ALS Vial : 2 Sample Multiplier: 1

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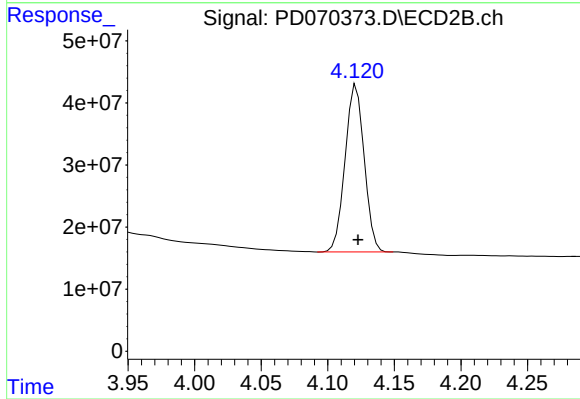




#1 Tetrachloro-m-xylene

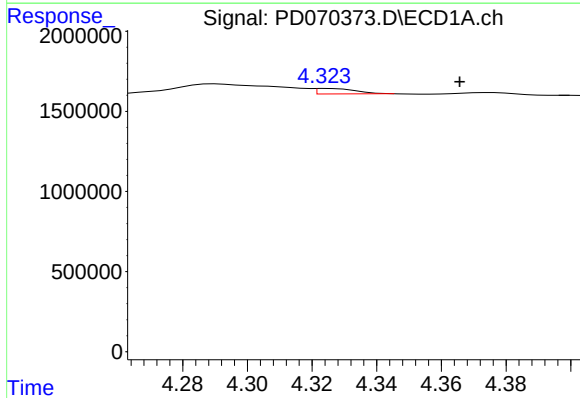
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 32604720
Conc: 22.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



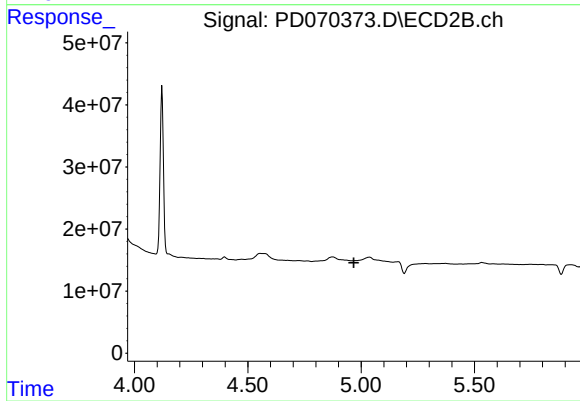
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: -0.001 min
Response: 269312673
Conc: 19.94 ng/ml



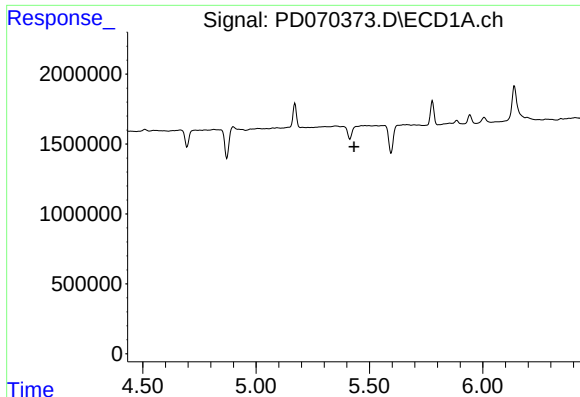
#6 beta-BHC

R.T.: 4.325 min
Delta R.T.: -0.041 min
Response: 282873
Conc: 0.32 ng/ml



#6 beta-BHC

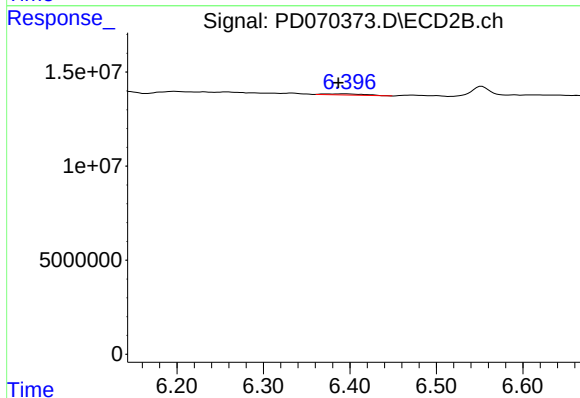
R.T.: 4.972 min
Delta R.T.: 0.005 min
Response: -61051
Conc: N.D.



#9 Endosulfan I

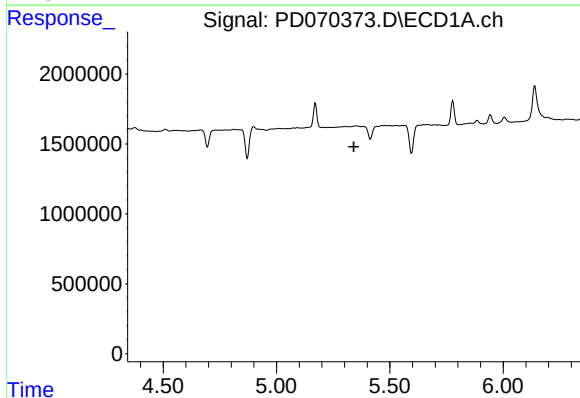
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



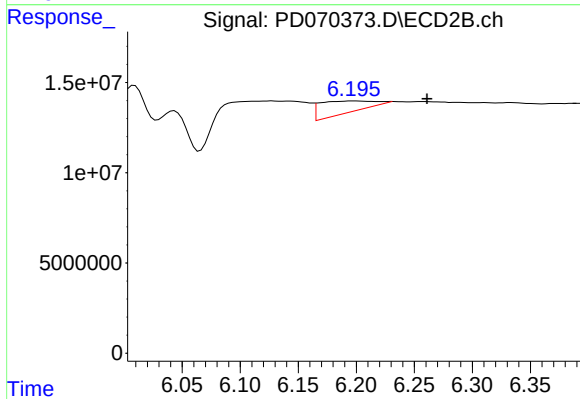
#9 Endosulfan I

R.T.: 6.393 min
Delta R.T.: 0.006 min
Response: 1936004
Conc: 0.14 ng/ml



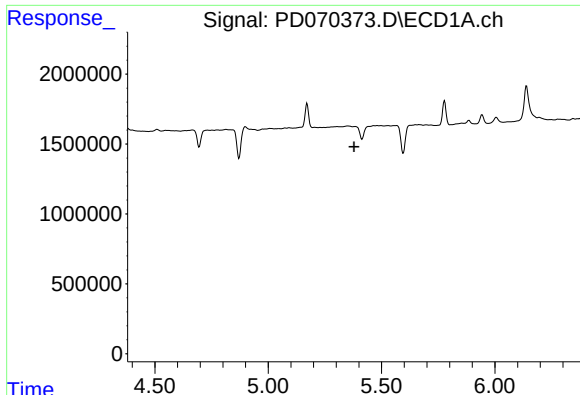
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

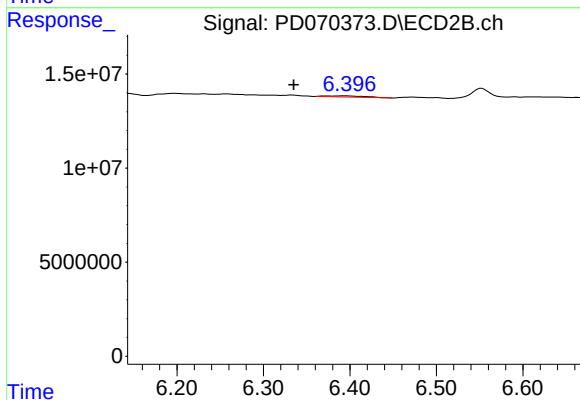
R.T.: 6.198 min
Delta R.T.: -0.063 min
Response: 25176498
Conc: 1.74 ng/ml



#11 cis-Chlordane

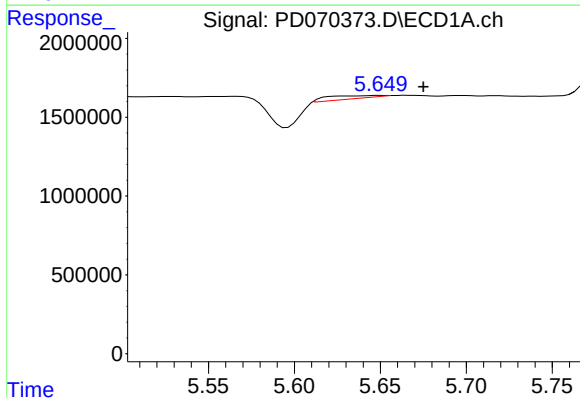
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



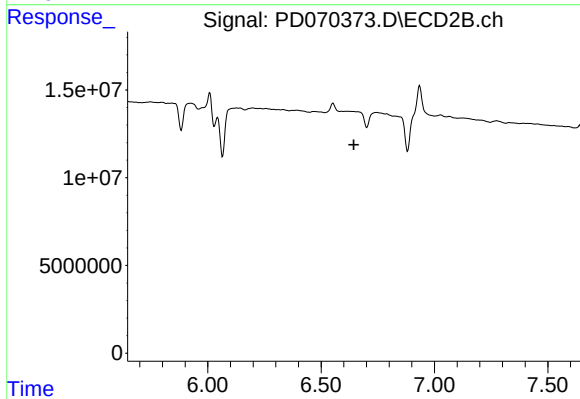
#11 cis-Chlordane

R.T.: 6.393 min
Delta R.T.: 0.058 min
Response: 1936004
Conc: 0.14 ng/ml



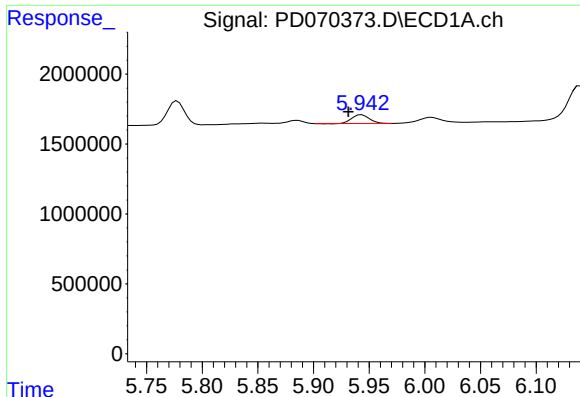
#13 Dieldrin

R.T.: 5.650 min
Delta R.T.: -0.025 min
Response: 411707
Conc: 0.22 ng/ml



#13 Dieldrin

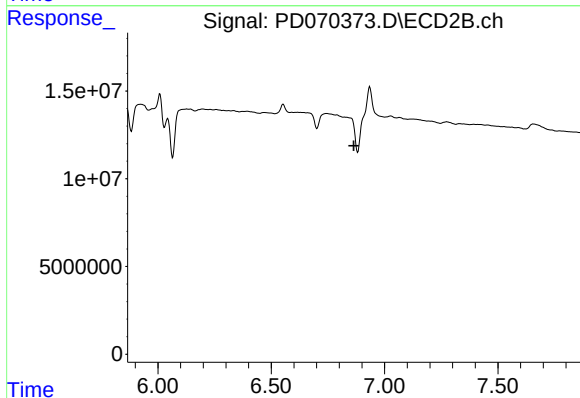
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#14 Endrin

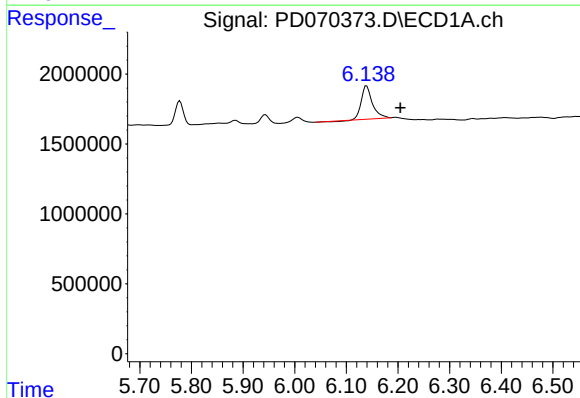
R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 681390
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



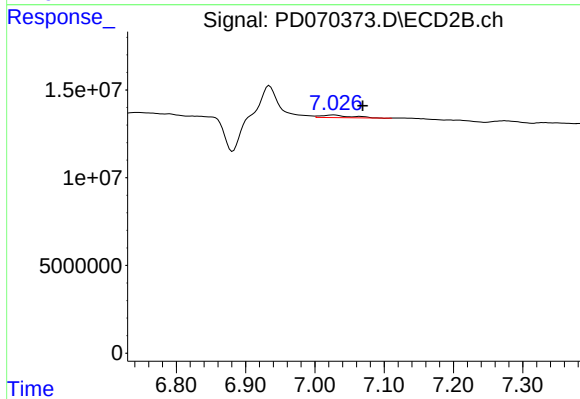
#14 Endrin

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



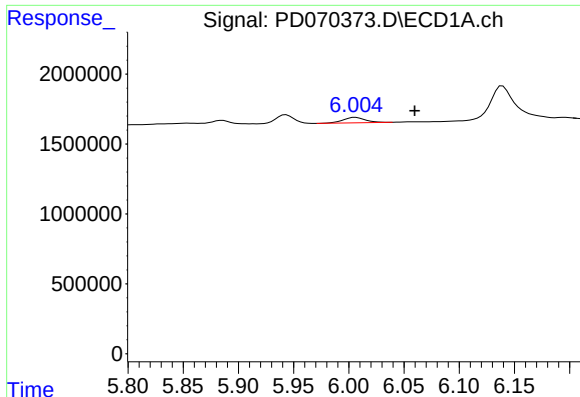
#15 Endosulfan II

R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 3516823
Conc: 2.17 ng/ml



#15 Endosulfan II

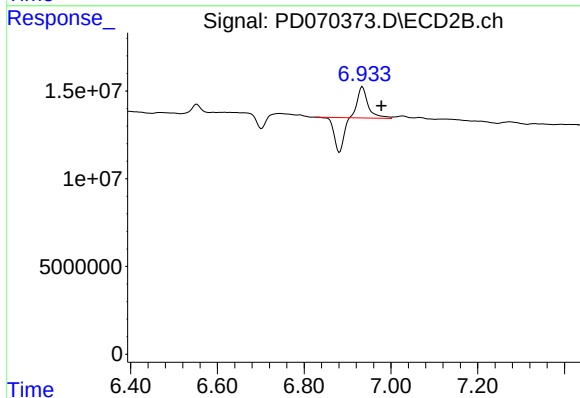
R.T.: 7.027 min
Delta R.T.: -0.042 min
Response: 3973302
Conc: 0.36 ng/ml



#16 4,4'-DDD

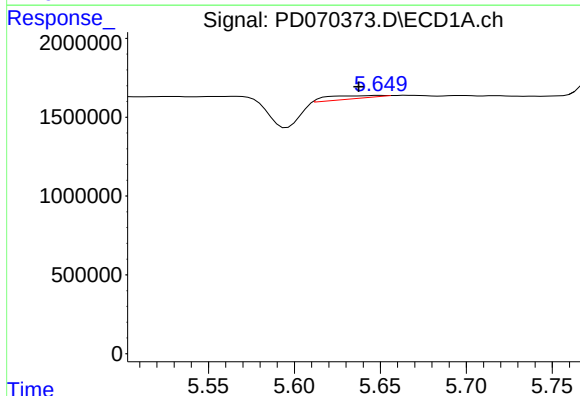
R.T.: 6.006 min
Delta R.T.: -0.054 min
Response: 564157
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



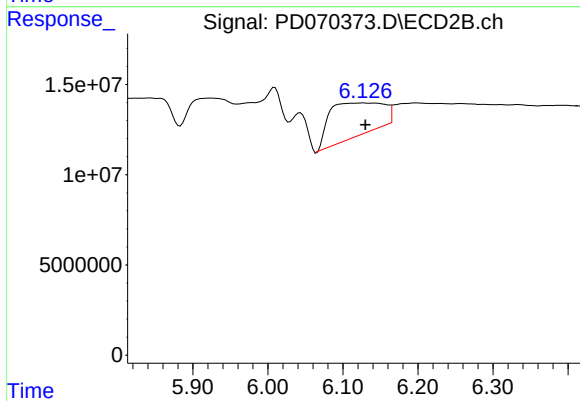
#16 4,4'-DDD

R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 2478957
Conc: 0.22 ng/ml



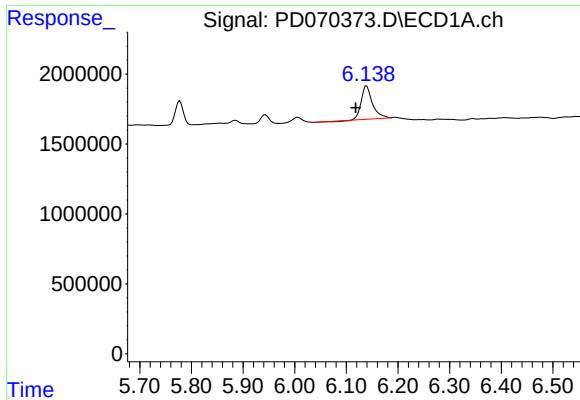
#22 Toxaphene-1

R.T.: 5.650 min
Delta R.T.: 0.013 min
Response: 411707
Conc: 38.08 ng/ml



#22 Toxaphene-1

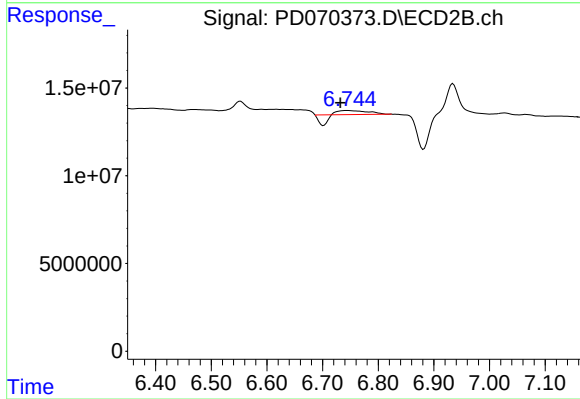
R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 91609637
Conc: 2878.94 ng/ml



#23 Toxaphene-2

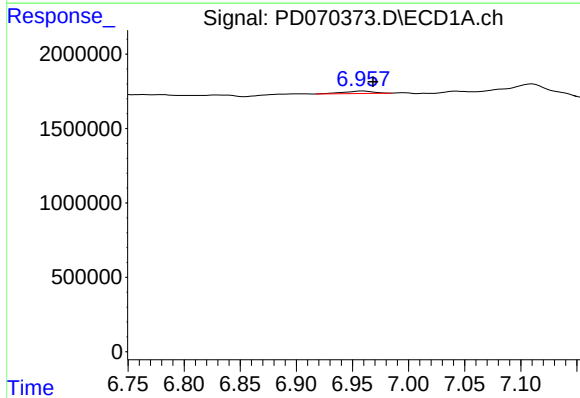
R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 3516823
Conc: 324.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



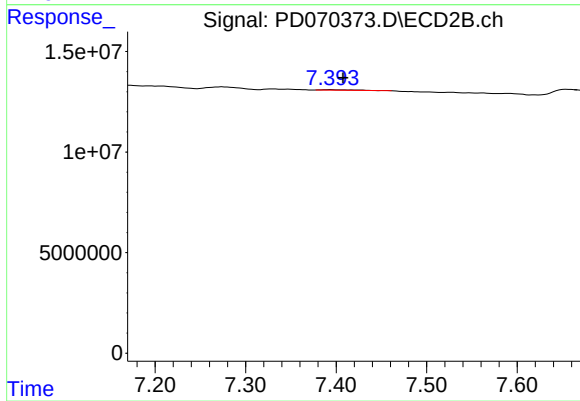
#23 Toxaphene-2

R.T.: 6.744 min
Delta R.T.: 0.013 min
Response: 3187106
Conc: 25.97 ng/ml



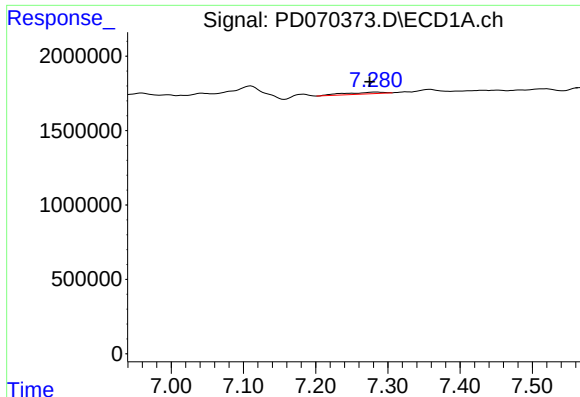
#25 Toxaphene-4

R.T.: 6.959 min
Delta R.T.: -0.009 min
Response: 297820
Conc: 9.16 ng/ml



#25 Toxaphene-4

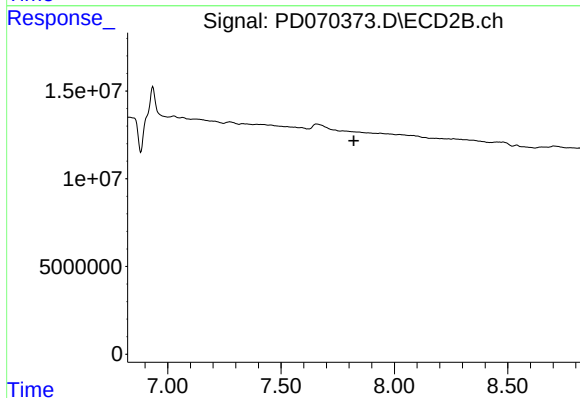
R.T.: 7.394 min
Delta R.T.: -0.014 min
Response: 111412
Conc: 0.69 ng/ml



#26 Toxaphene-5

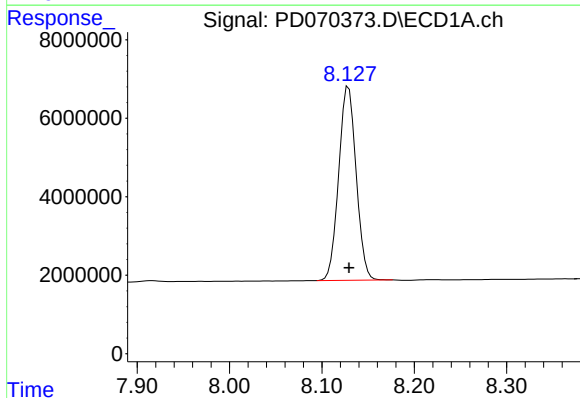
R.T.: 7.282 min
Delta R.T.: 0.007 min
Response: 427877
Conc: 81.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



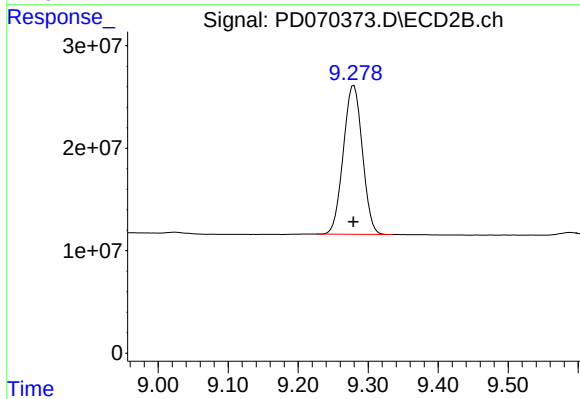
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 64946945
Conc: 40.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 274494305
Conc: 38.03 ng/ml