

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 20:53
 Operator : AR\AJ
 Sample : N3358-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:48:16 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

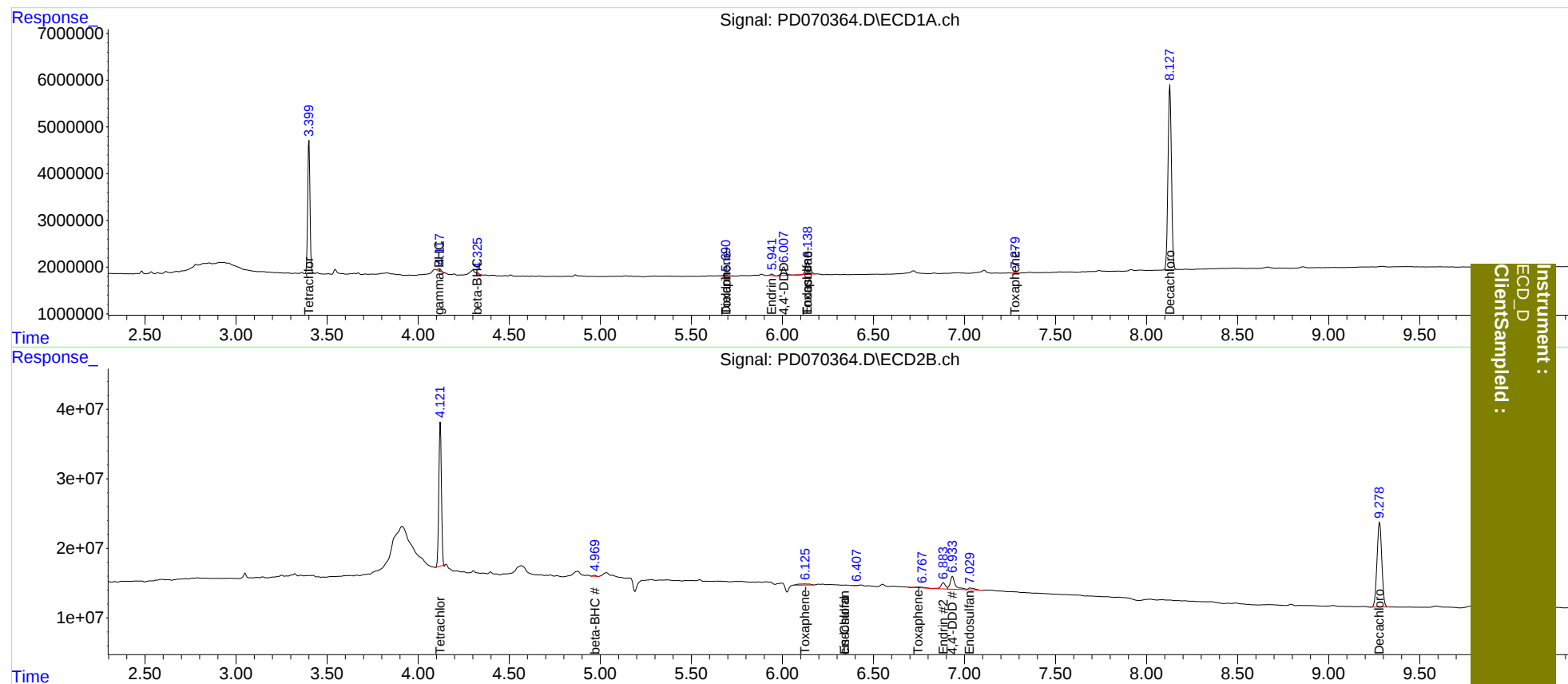
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	24871265	203.4E6	17.149	15.054
27)	SA Decachlor...	8.128	9.280	51786736	222.9E6	32.333	30.882
Target Compounds							
3)	MA gamma-BHC...	4.116	4.762f	532125	-190239	0.265	N.D. #
4)	MA Heptachlor	0.000	5.329	0	117859	N.D.	<MDL
5)	MB Aldrin	0.000	5.656	0	717534	N.D.	<MDL
6)	B beta-BHC	4.326f	4.969	403840	1380079	0.451	0.174 #
9)	A Endosulfan I	0.000	6.345f	0	1531017	N.D.	0.114
11)	B cis-Chlor...	0.000	6.345	0	1531017	N.D.	0.109
12)	B 4,4'-DDE	0.000	6.473	0	639247	N.D.	<MDL
13)	MA Dieldrin	5.691	0.000	195625	0	0.103	N.D. #
14)	MA Endrin	5.943	6.884	379312	15594974	0.223	1.355 #
15)	B Endosulfa...	6.140f	7.032f	4116764	6496115	2.537	0.591 #
16)	A 4,4'-DDD	6.008f	6.934f	2786300	36244186	1.840	3.283 #
20)	A Methoxychlor	6.833	0.000	81070	0	<MDL	N.D. #
22)	Toxaphene-1	5.691f	6.125	195625	7231694	18.096	227.264 #
23)	Toxaphene-2	6.140	6.746	4116764	2267113	379.810	18.475 #
26)	Toxaphene-5	7.280	0.000	167670	0	32.041	N.D. #

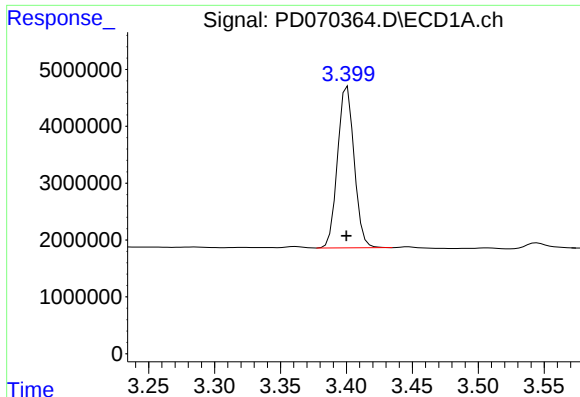
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 15 Sample Multiplier: 1

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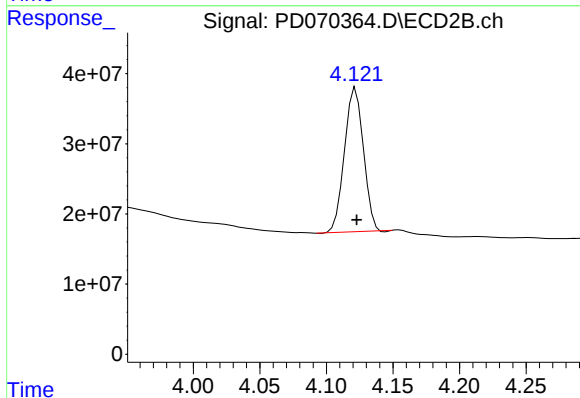




#1 Tetrachloro-m-xylene

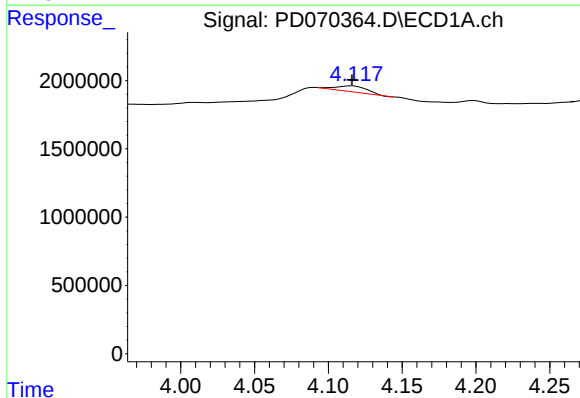
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 24871265
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



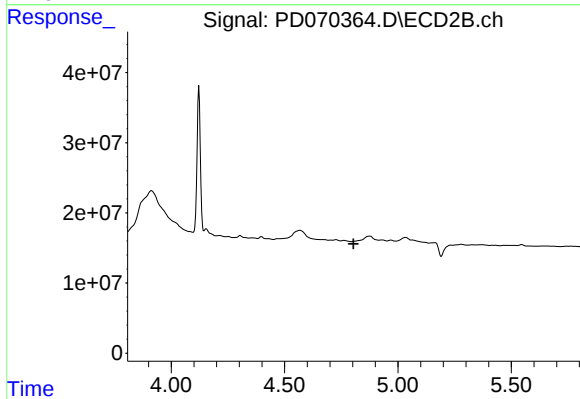
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 203367767
Conc: 15.05 ng/ml



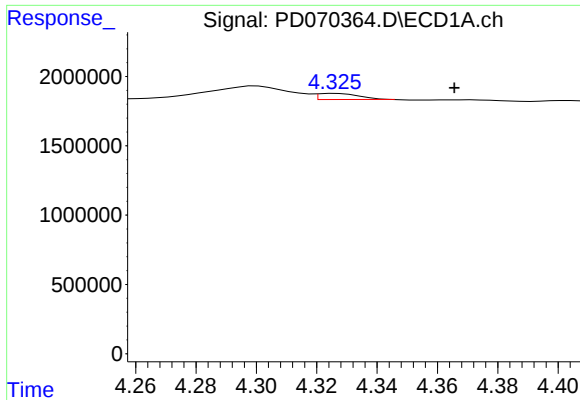
#3 gamma-BHC (Lindane)

R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 532125
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

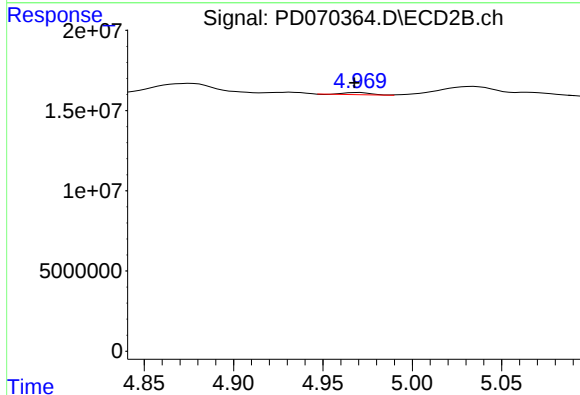
R.T.: 4.762 min
Delta R.T.: -0.042 min
Response: -190239
Conc: N.D.



#6 beta-BHC

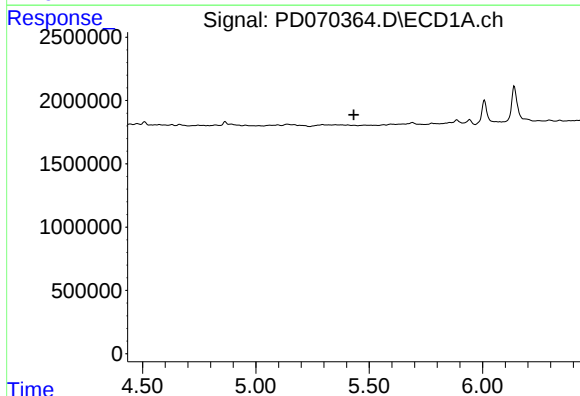
R.T.: 4.326 min
Delta R.T.: -0.039 min
Response: 403840
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



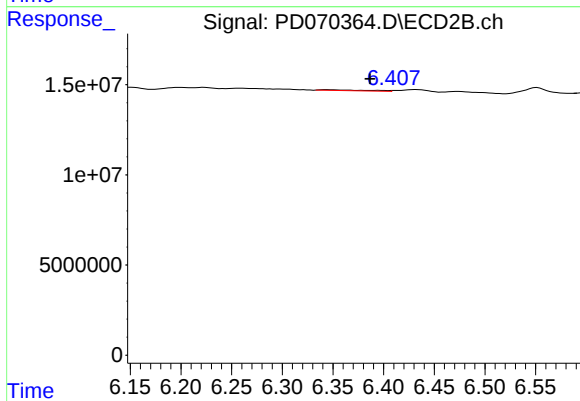
#6 beta-BHC

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 1380079
Conc: 0.17 ng/ml



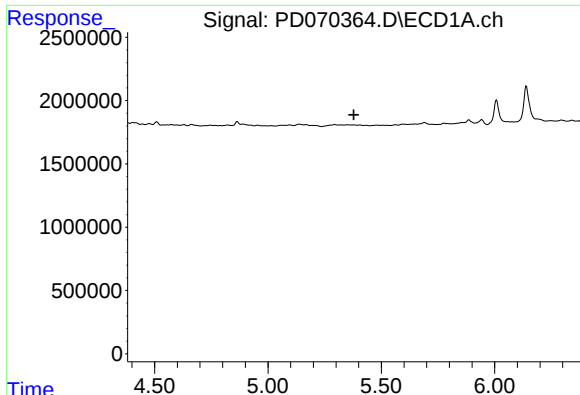
#9 Endosulfan I

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



#9 Endosulfan I

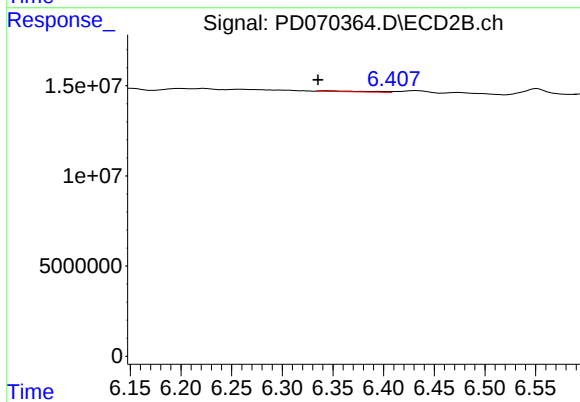
R.T.: 6.345 min
Delta R.T.: -0.042 min
Response: 1531017
Conc: 0.11 ng/ml



#11 cis-Chlordane

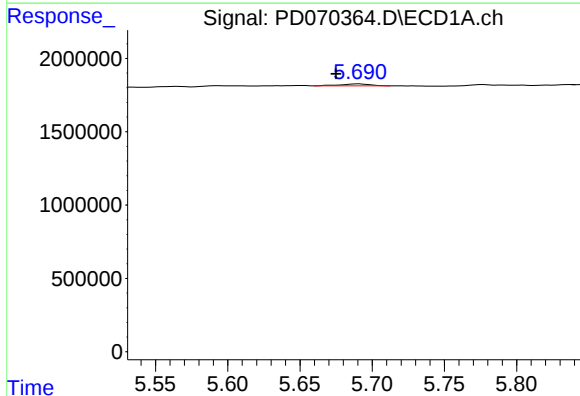
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



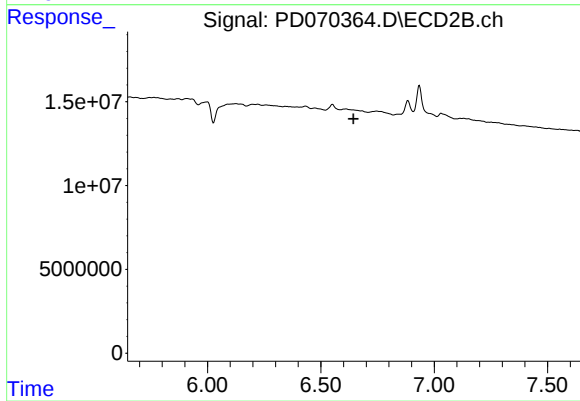
#11 cis-Chlordane

R.T.: 6.345 min
Delta R.T.: 0.010 min
Response: 1531017
Conc: 0.11 ng/ml



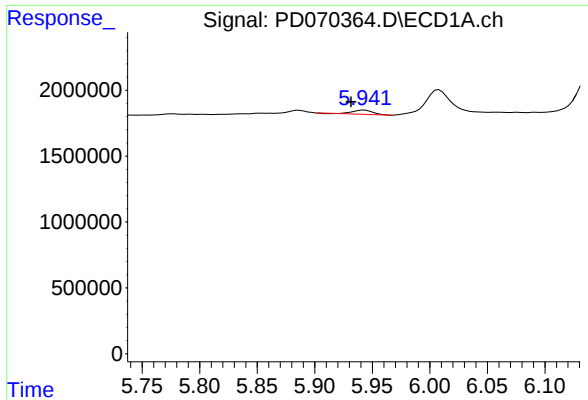
#13 Dieldrin

R.T.: 5.691 min
Delta R.T.: 0.016 min
Response: 195625
Conc: 0.10 ng/ml



#13 Dieldrin

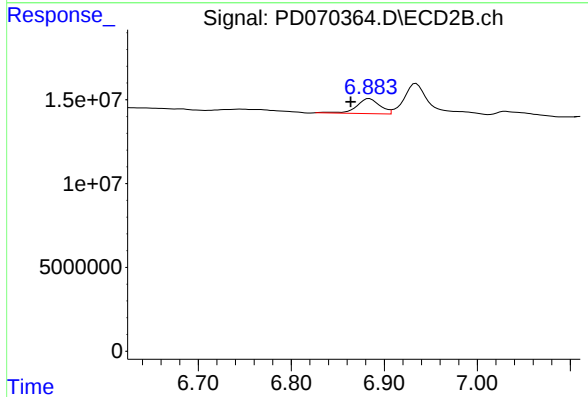
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#14 Endrin

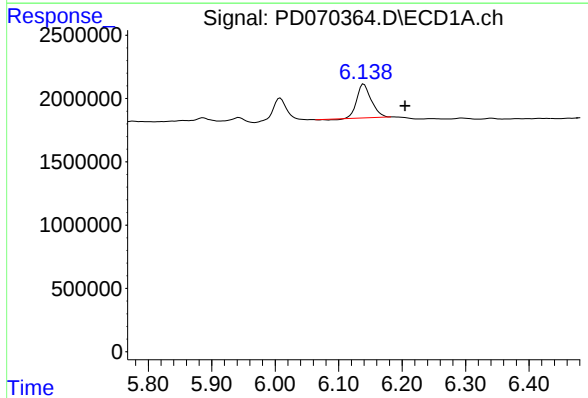
R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 379312
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



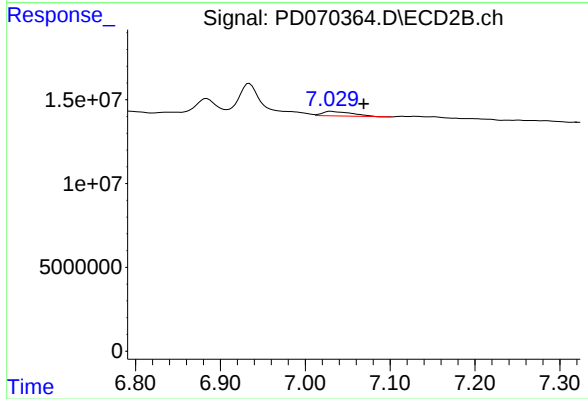
#14 Endrin

R.T.: 6.884 min
Delta R.T.: 0.020 min
Response: 15594974
Conc: 1.36 ng/ml



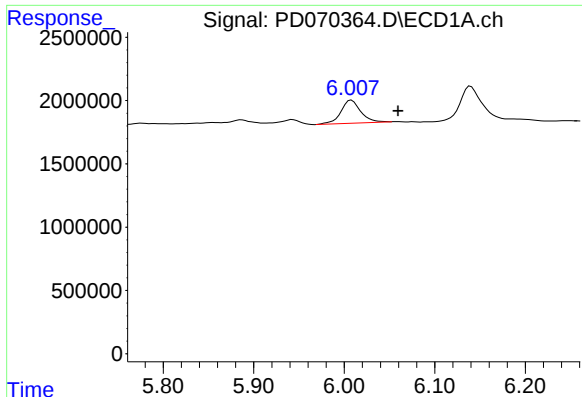
#15 Endosulfan II

R.T.: 6.140 min
Delta R.T.: -0.065 min
Response: 4116764
Conc: 2.54 ng/ml



#15 Endosulfan II

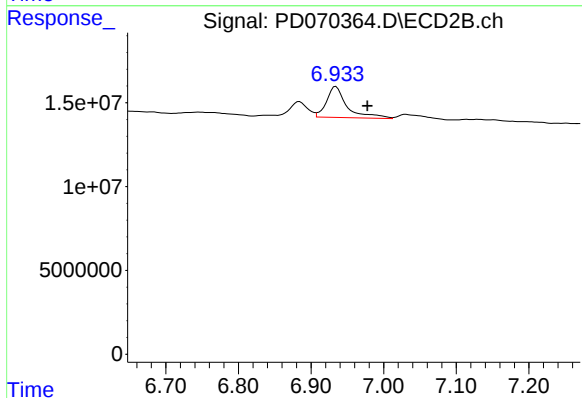
R.T.: 7.032 min
Delta R.T.: -0.037 min
Response: 6496115
Conc: 0.59 ng/ml



#16 4,4'-DDD

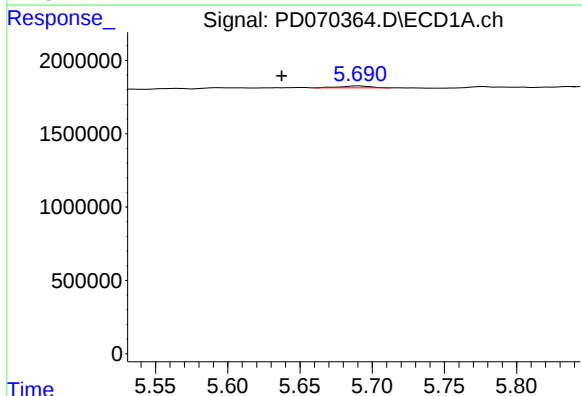
R.T.: 6.008 min
Delta R.T.: -0.052 min
Response: 2786300
Conc: 1.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



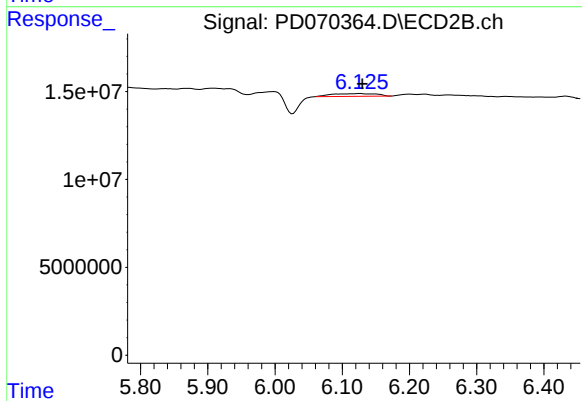
#16 4,4'-DDD

R.T.: 6.934 min
Delta R.T.: -0.043 min
Response: 36244186
Conc: 3.28 ng/ml



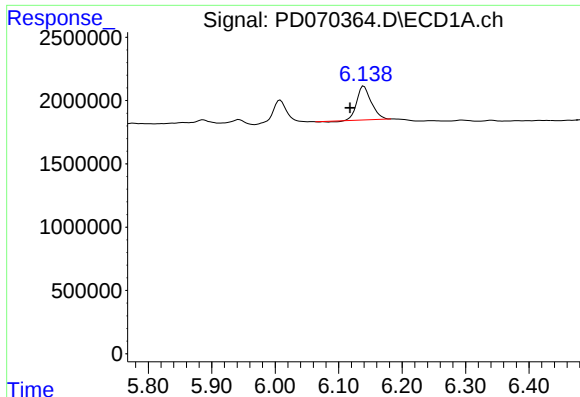
#22 Toxaphene-1

R.T.: 5.691 min
Delta R.T.: 0.053 min
Response: 195625
Conc: 18.10 ng/ml



#22 Toxaphene-1

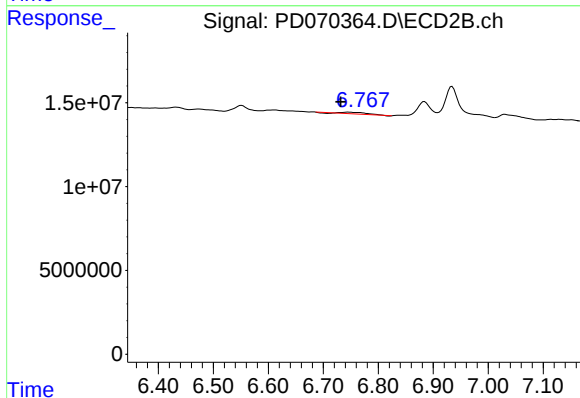
R.T.: 6.125 min
Delta R.T.: -0.005 min
Response: 7231694
Conc: 227.26 ng/ml



#23 Toxaphene-2

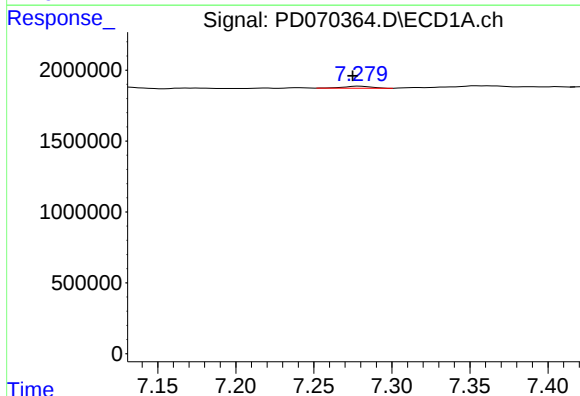
R.T.: 6.140 min
Delta R.T.: 0.021 min
Response: 4116764
Conc: 379.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



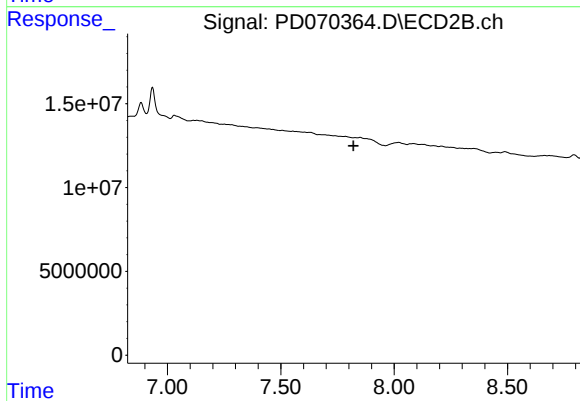
#23 Toxaphene-2

R.T.: 6.746 min
Delta R.T.: 0.014 min
Response: 2267113
Conc: 18.48 ng/ml



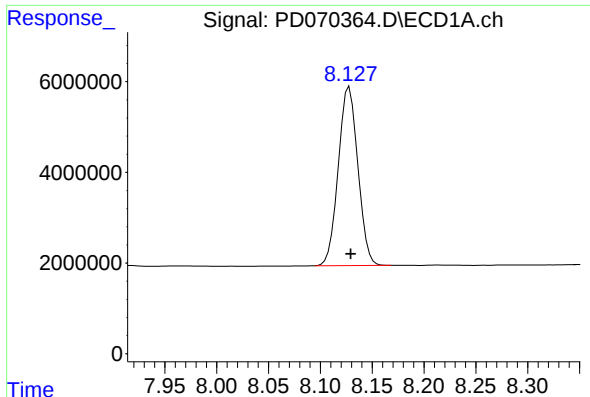
#26 Toxaphene-5

R.T.: 7.280 min
Delta R.T.: 0.005 min
Response: 167670
Conc: 32.04 ng/ml



#26 Toxaphene-5

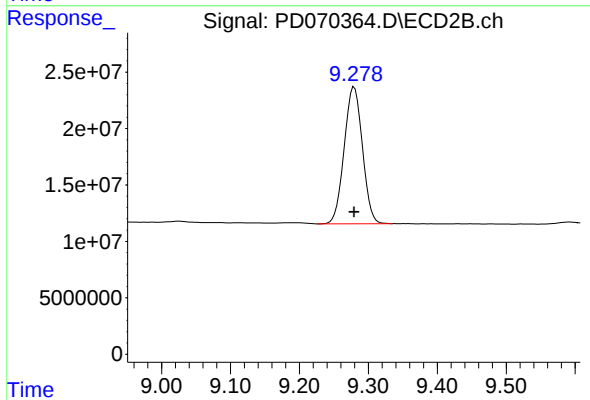
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 51786736
Conc: 32.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 222874009
Conc: 30.88 ng/ml