

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 13:35
 Operator : AR\AJ
 Sample : N3395-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:08:46 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

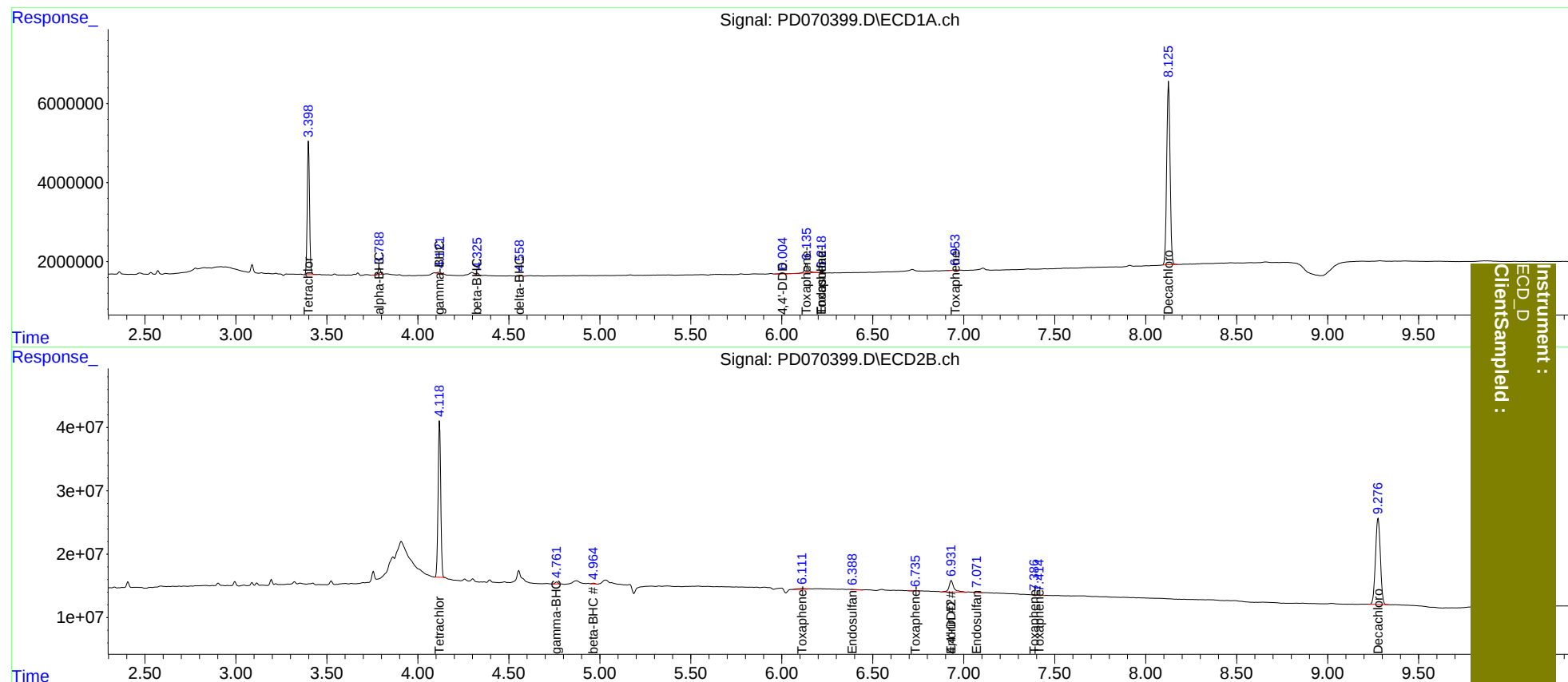
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.120	29268410	248.7E6	20.181	18.408
2)	SA Decachlor...	8.126	9.278	59356109	253.0E6	37.058	35.060
Target Compounds							
2)	A alpha-BHC	3.789f	4.477f	1406985	581472	0.666	<MDL #
3)	MA gamma-BHC...	4.119	4.763f	388560	2425740	0.194	0.133 #
4)	MA Heptachlor	0.000	5.325	0	338940	N.D.	<MDL
6)	B beta-BHC	4.327f	4.966	643429	1210629	0.719	0.153 #
7)	B delta-BHC	4.559	0.000	204251	0	0.101	N.D. #
9)	A Endosulfan I	0.000	6.388	0	1531382	N.D.	0.114
10)	B trans-Chl...	0.000	6.213f	0	436724	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.332	0	658524	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.465	0	1022512	N.D.	<MDL
14)	MA Endrin	5.940	6.932f	131198	35350719	<MDL	3.072 #
15)	B Endosulfa...	6.219	7.072	321461	2681130	0.198	0.244
16)	A 4,4'-DDD	6.006f	6.932f	158728	35350719	0.105	3.202 #
19)	B Endosulfa...	6.583	7.414	25248	312195	<MDL	<MDL #
22)	Toxaphene-1	0.000	6.113	0	4551255	N.D.	143.028
23)	Toxaphene-2	6.136	6.736	3313217	154198	305.675	1.257 #
24)	Toxaphene-3	6.219	7.386f	321461	440125	11.641	1.627 #
25)	Toxaphene-4	6.954	7.414	249615	312195	7.677	1.947 #

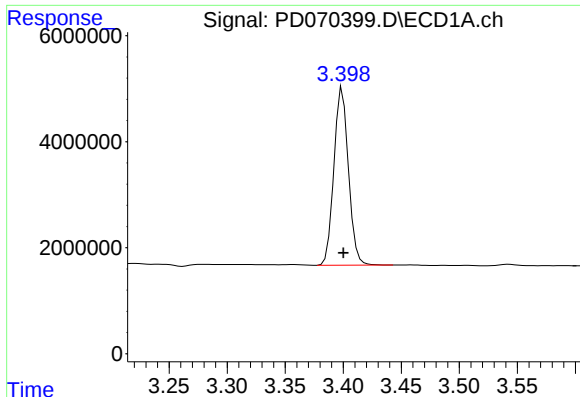
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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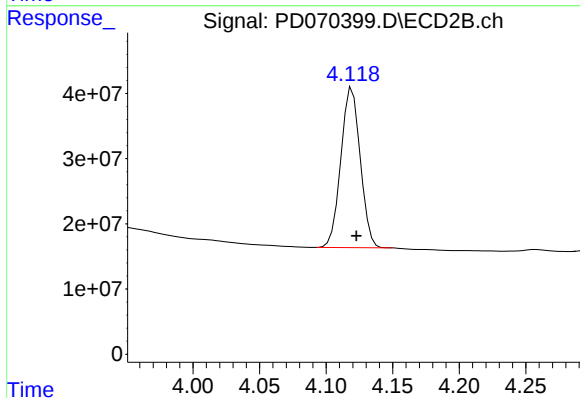




#1 Tetrachloro-m-xylene

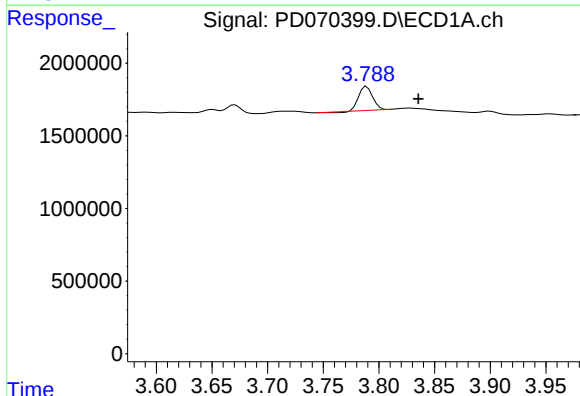
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 29268410
Conc: 20.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



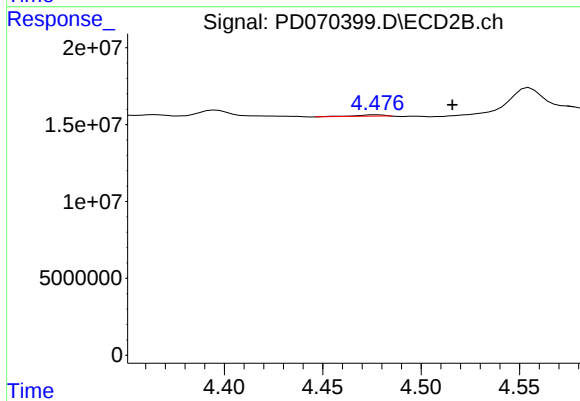
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 248671321
Conc: 18.41 ng/ml



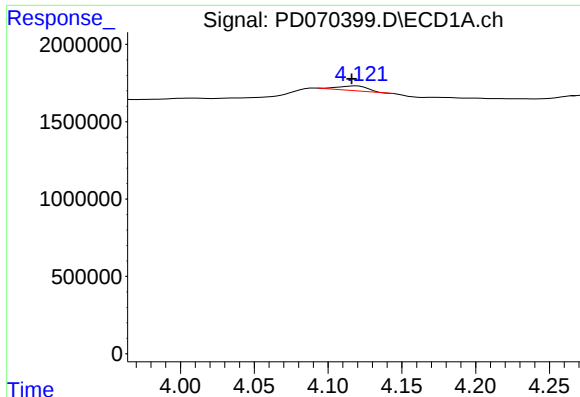
#2 alpha-BHC

R.T.: 3.789 min
Delta R.T.: -0.046 min
Response: 1406985
Conc: 0.67 ng/ml



#2 alpha-BHC

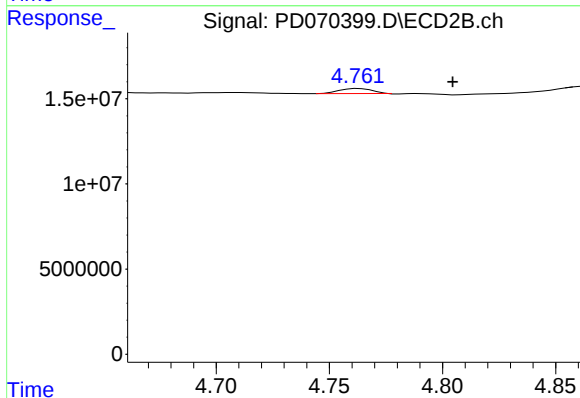
R.T.: 4.477 min
Delta R.T.: -0.038 min
Response: 581472
Conc: N.D.



#3 gamma-BHC (Lindane)

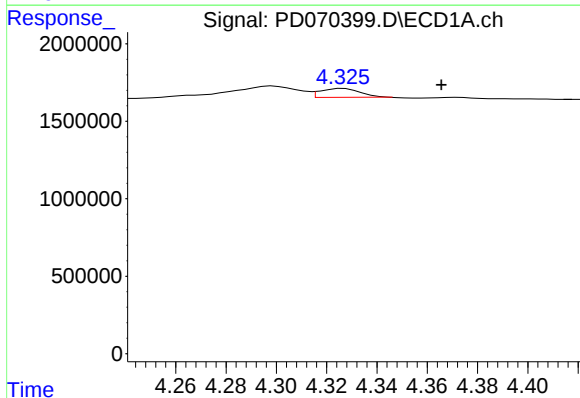
R.T.: 4.119 min
Delta R.T.: 0.003 min
Response: 388560
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



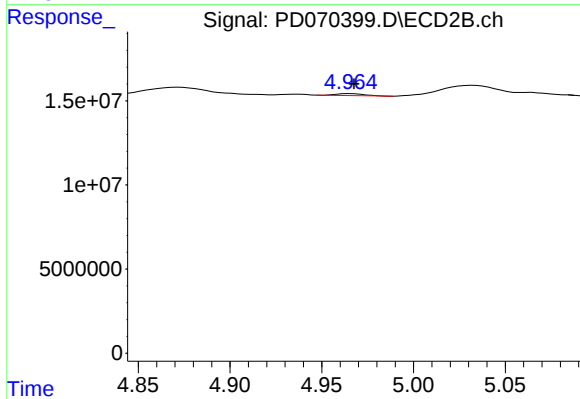
#3 gamma-BHC (Lindane)

R.T.: 4.763 min
Delta R.T.: -0.041 min
Response: 2425740
Conc: 0.13 ng/ml



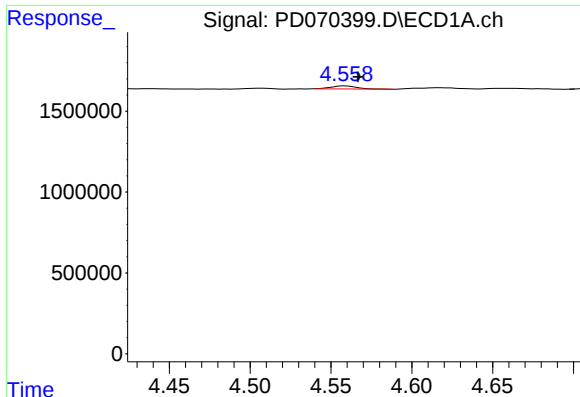
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 643429
Conc: 0.72 ng/ml



#6 beta-BHC

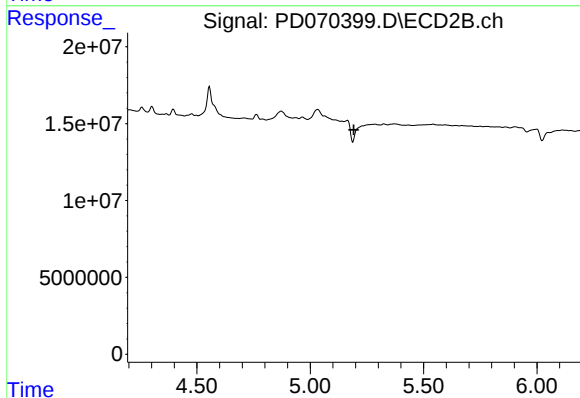
R.T.: 4.966 min
Delta R.T.: -0.002 min
Response: 1210629
Conc: 0.15 ng/ml



#7 delta-BHC

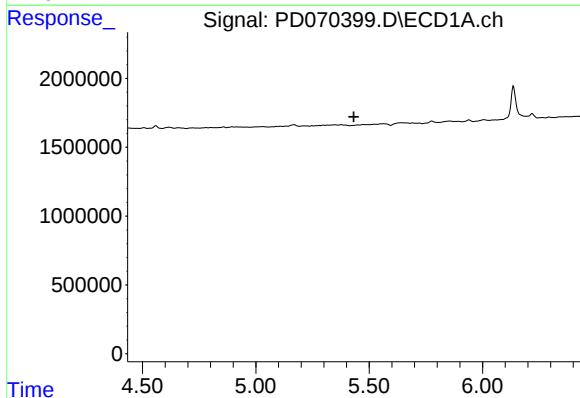
R.T.: 4.559 min
Delta R.T.: -0.008 min
Response: 204251
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



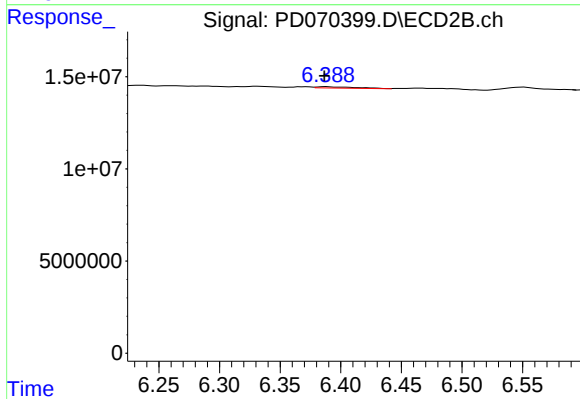
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.192 min
Response: 0
Conc: N.D.



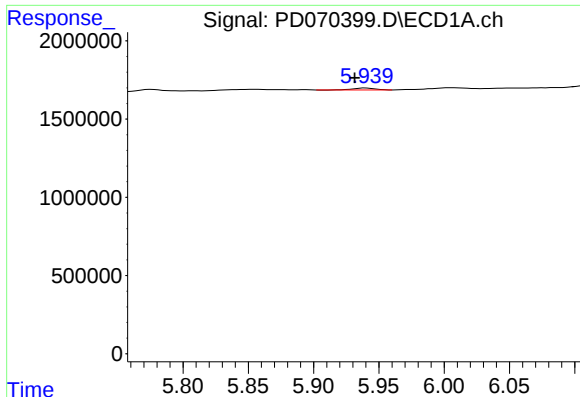
#9 Endosulfan I

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



#9 Endosulfan I

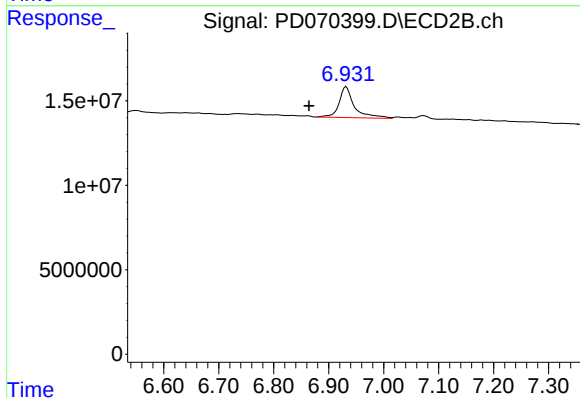
R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 1531382
Conc: 0.11 ng/ml



#14 Endrin

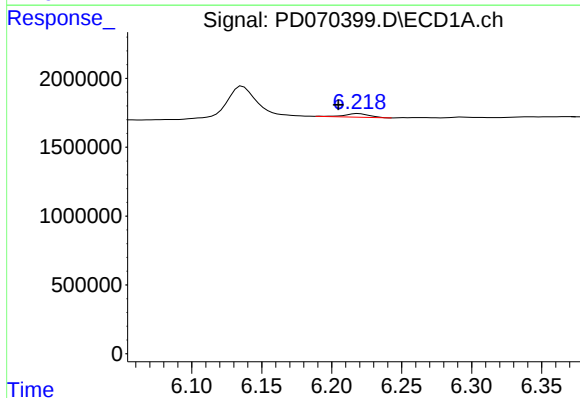
R.T.: 5.940 min
Delta R.T.: 0.009 min
Response: 131198
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



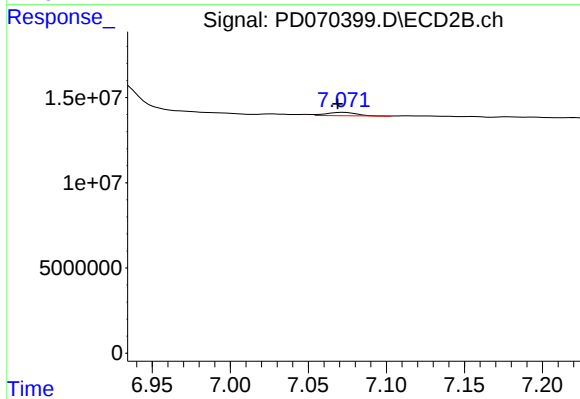
#14 Endrin

R.T.: 6.932 min
Delta R.T.: 0.068 min
Response: 35350719
Conc: 3.07 ng/ml



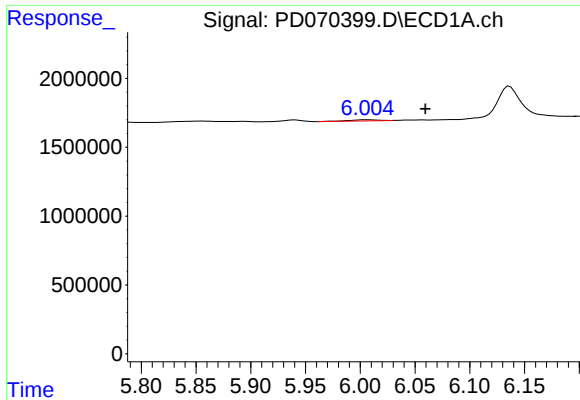
#15 Endosulfan II

R.T.: 6.219 min
Delta R.T.: 0.014 min
Response: 321461
Conc: 0.20 ng/ml



#15 Endosulfan II

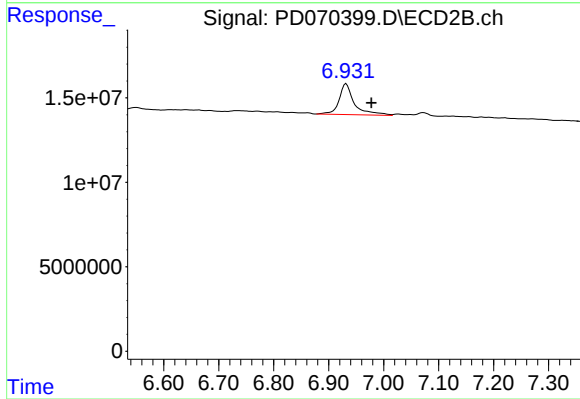
R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 2681130
Conc: 0.24 ng/ml



#16 4,4'-DDD

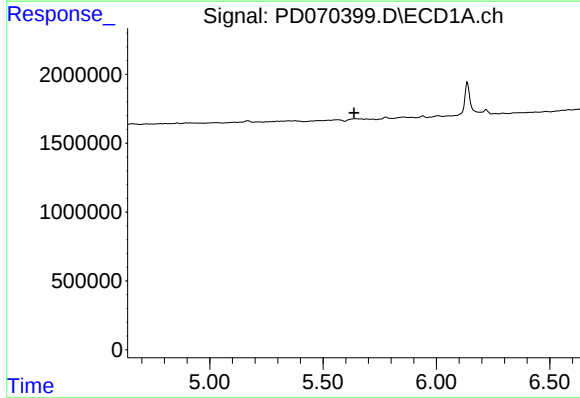
R.T.: 6.006 min
Delta R.T.: -0.053 min
Response: 158728
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



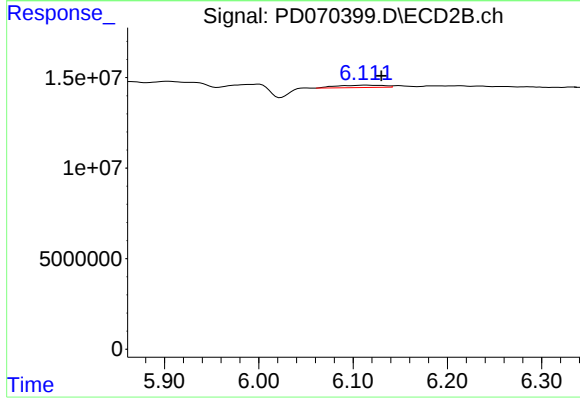
#16 4,4'-DDD

R.T.: 6.932 min
Delta R.T.: -0.046 min
Response: 35350719
Conc: 3.20 ng/ml



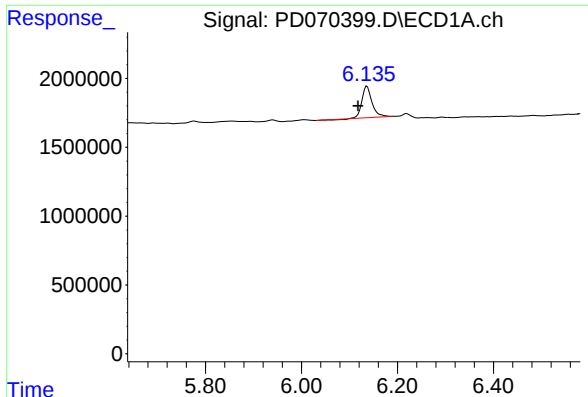
#22 Toxaphene-1

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



#22 Toxaphene-1

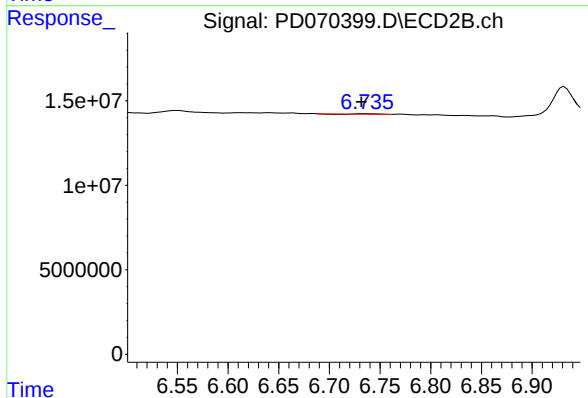
R.T.: 6.113 min
Delta R.T.: -0.017 min
Response: 4551255
Conc: 143.03 ng/ml



#23 Toxaphene-2

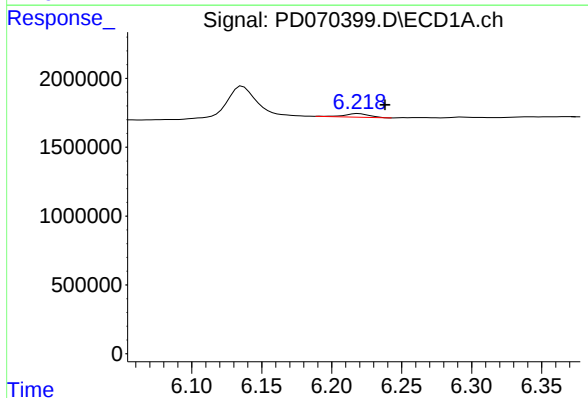
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 3313217
Conc: 305.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



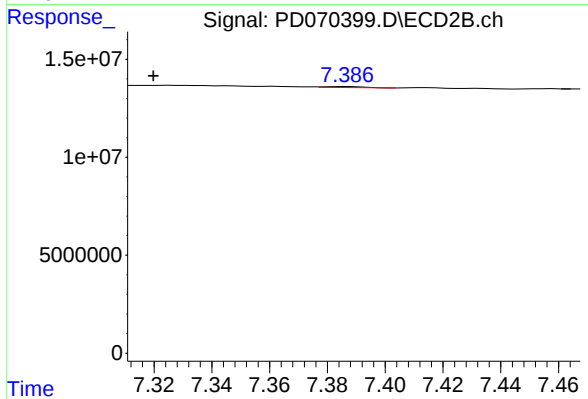
#23 Toxaphene-2

R.T.: 6.736 min
Delta R.T.: 0.004 min
Response: 154198
Conc: 1.26 ng/ml



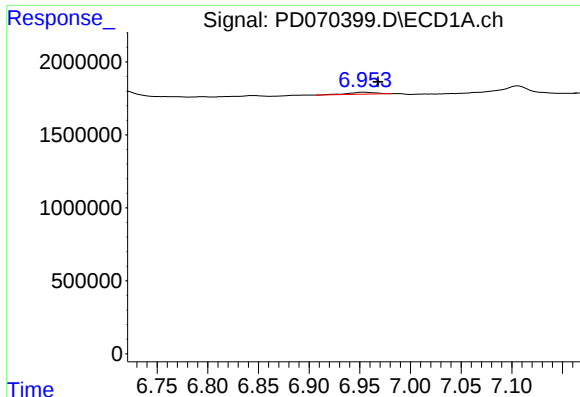
#24 Toxaphene-3

R.T.: 6.219 min
Delta R.T.: -0.019 min
Response: 321461
Conc: 11.64 ng/ml



#24 Toxaphene-3

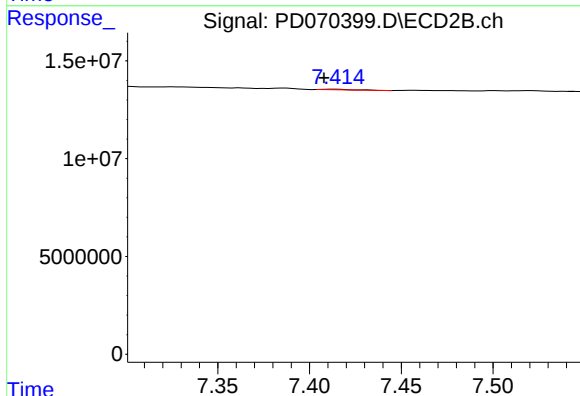
R.T.: 7.386 min
Delta R.T.: 0.067 min
Response: 440125
Conc: 1.63 ng/ml



#25 Toxaphene-4

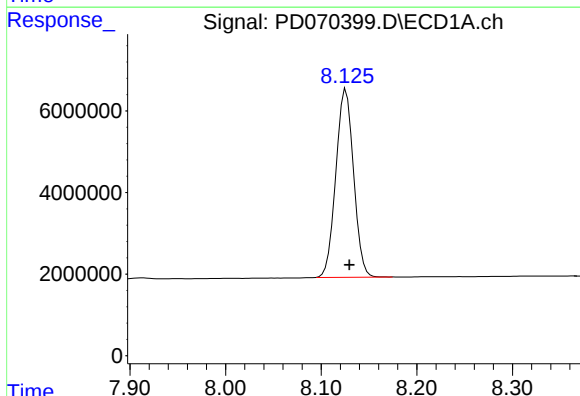
R.T.: 6.954 min
Delta R.T.: -0.014 min
Response: 249615
Conc: 7.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



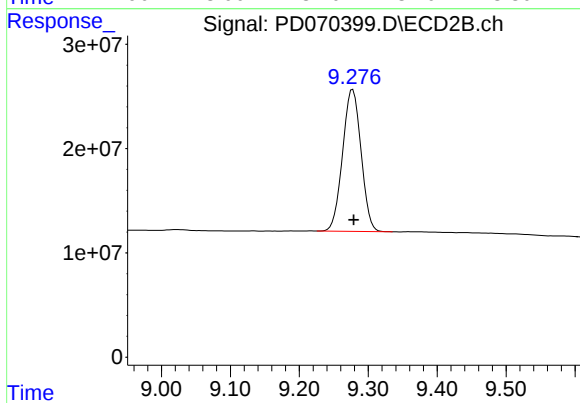
#25 Toxaphene-4

R.T.: 7.414 min
Delta R.T.: 0.006 min
Response: 312195
Conc: 1.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 59356109
Conc: 37.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 253029247
Conc: 35.06 ng/ml