

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 09:14
 Operator : AR\AJ
 Sample : N3285-12
 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 16 23:32:40 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

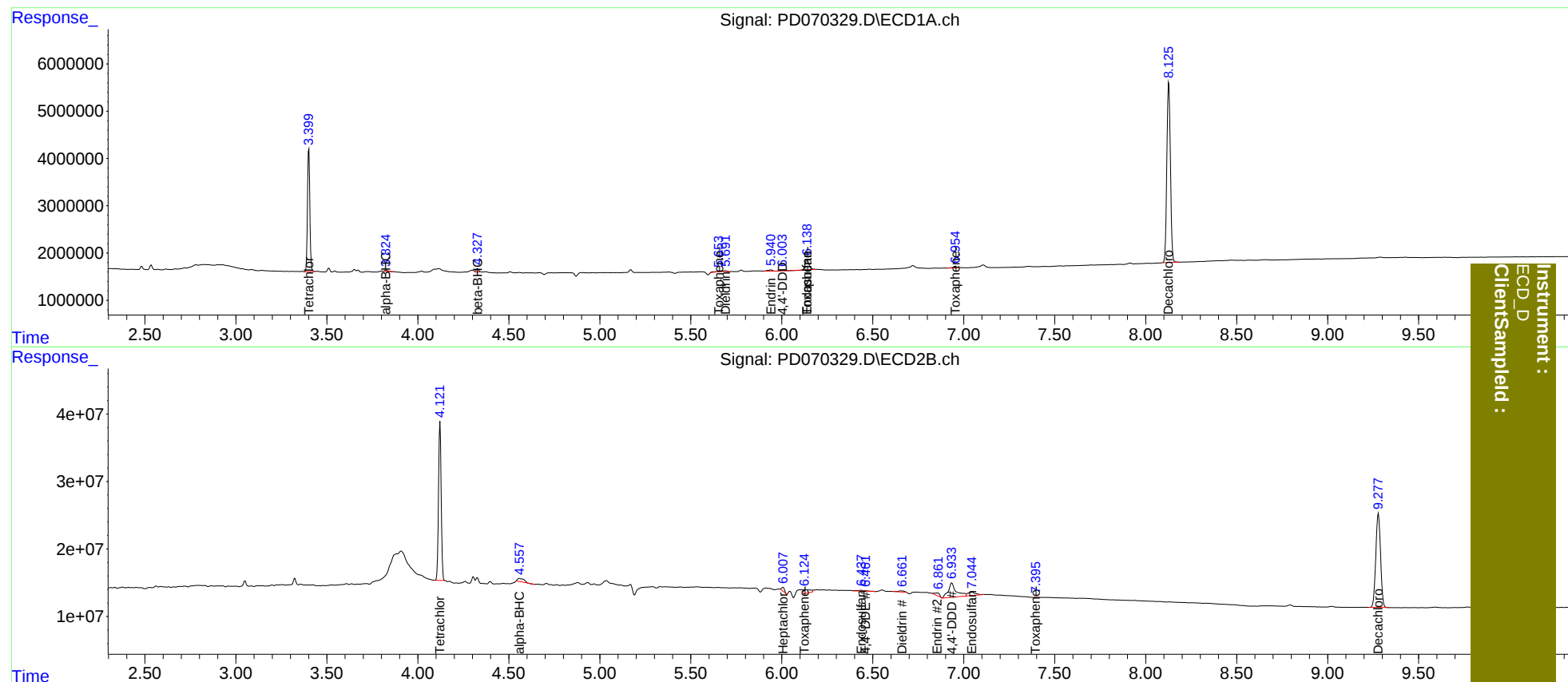
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	23503881	237.8E6	16.206	17.601
27)	SA Decachlor...	8.127	9.279	51888194	253.3E6	32.396	35.093
Target Compounds							
2)	A alpha-BHC	3.825	4.558f	275957	11942952	0.131	0.610 #
3)	MA gamma-BHC...	0.000	4.796	0	431663	N.D.	<MDL
5)	MB Aldrin	0.000	5.651	0	356572	N.D.	<MDL
6)	B beta-BHC	4.329f	4.969	726333	208171	0.811	<MDL #
8)	B Heptachlo...	0.000	6.007	0	6384241	N.D.	0.547
9)	A Endosulfan I	0.000	6.438f	0	2956211	N.D.	0.219
11)	B cis-Chlor...	0.000	6.325	0	226751	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.462	0	1540744	N.D.	0.118
13)	MA Dieldrin	5.692	6.661	268271	3677866	0.141	0.269 #
14)	MA Endrin	5.942	6.856	457495	7816297	0.269	0.679 #
15)	B Endosulfa...	6.139f	7.046	3090892	15100059	1.905	1.373 #
16)	A 4,4'-DDD	6.005f	6.934f	185055	64234235	0.122	5.818 #
19)	B Endosulfa...	0.000	7.398	0	57190	N.D.	<MDL
21)	B Endrin ke...	0.000	7.940f	0	519383	N.D.	<MDL
22)	Toxaphene-1	5.655	6.125	214340	14671364	19.828	461.065 #
23)	Toxaphene-2	6.139	6.739	3090892	-216582	285.164	N.D. #
25)	Toxaphene-4	6.956	7.398	292846	57190	9.007	0.357 #

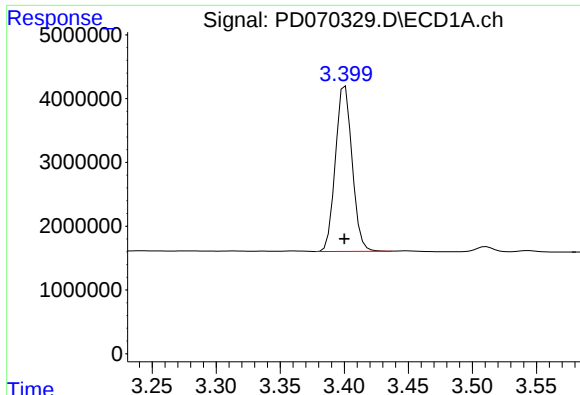
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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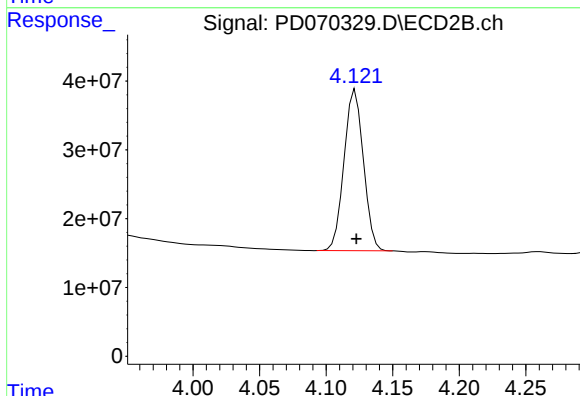




#1 Tetrachloro-m-xylene

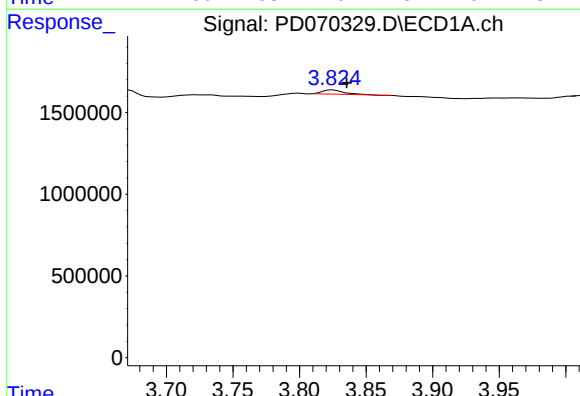
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 23503881
Conc: 16.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



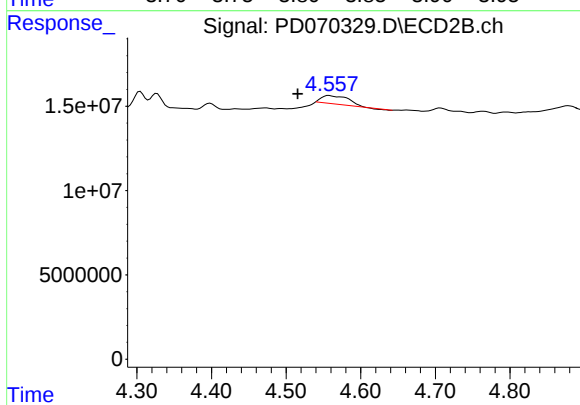
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 237768474
Conc: 17.60 ng/ml



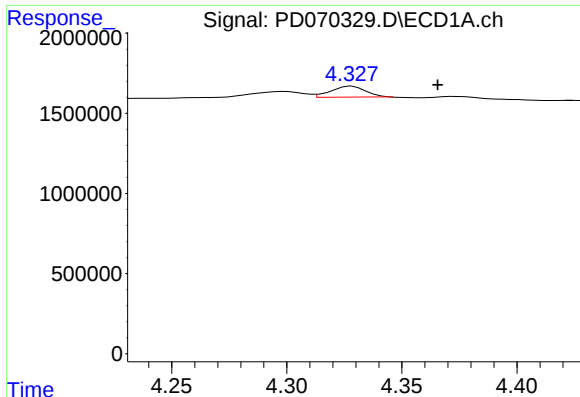
#2 alpha-BHC

R.T.: 3.825 min
Delta R.T.: -0.011 min
Response: 275957
Conc: 0.13 ng/ml



#2 alpha-BHC

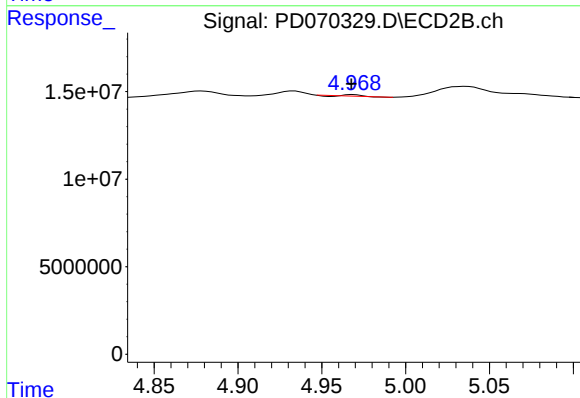
R.T.: 4.558 min
Delta R.T.: 0.042 min
Response: 11942952
Conc: 0.61 ng/ml



#6 beta-BHC

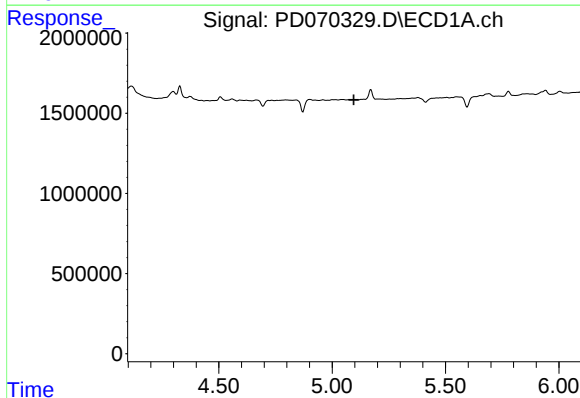
R.T.: 4.329 min
Delta R.T.: -0.037 min
Response: 726333
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



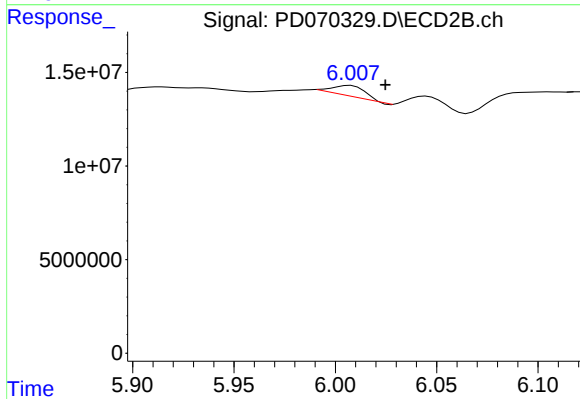
#6 beta-BHC

R.T.: 4.969 min
Delta R.T.: 0.001 min
Response: 208171
Conc: N.D.



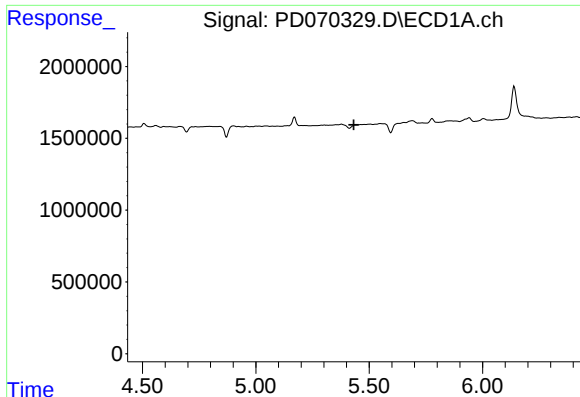
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

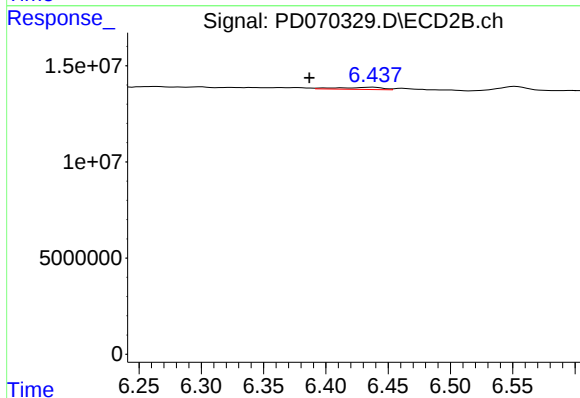
R.T.: 6.007 min
Delta R.T.: -0.018 min
Response: 6384241
Conc: 0.55 ng/ml



#9 Endosulfan I

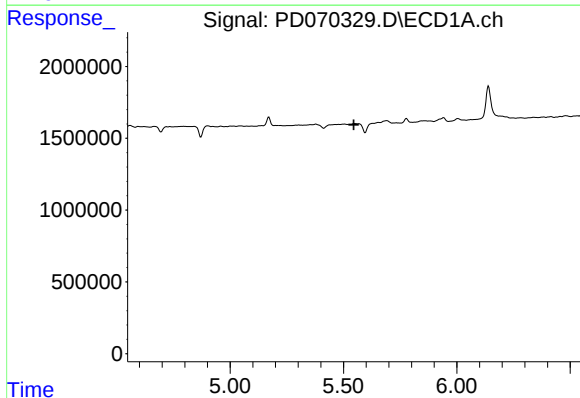
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



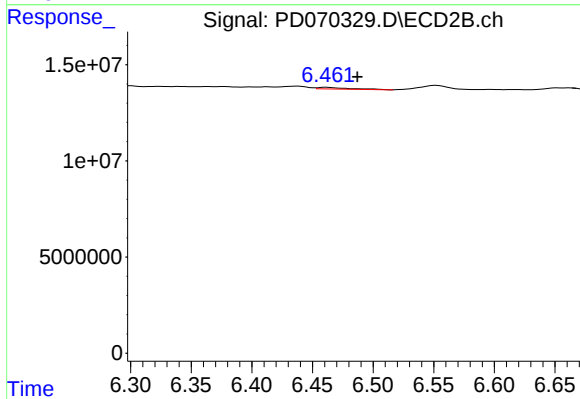
#9 Endosulfan I

R.T.: 6.438 min
Delta R.T.: 0.051 min
Response: 2956211
Conc: 0.22 ng/ml



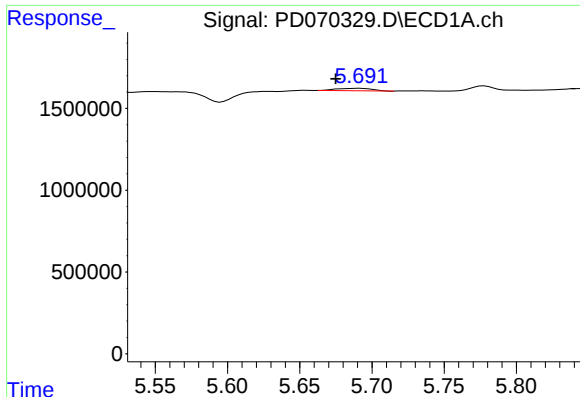
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

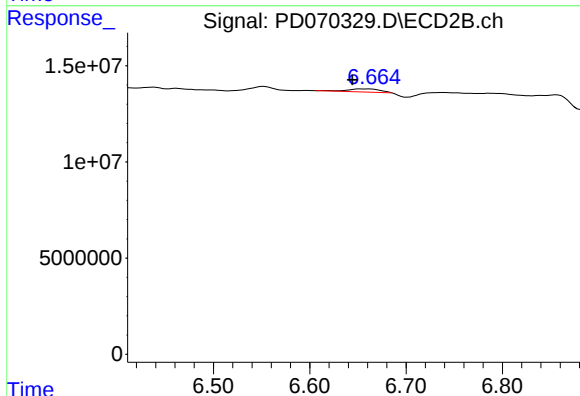
R.T.: 6.462 min
Delta R.T.: -0.026 min
Response: 1540744
Conc: 0.12 ng/ml



#13 Dieldrin

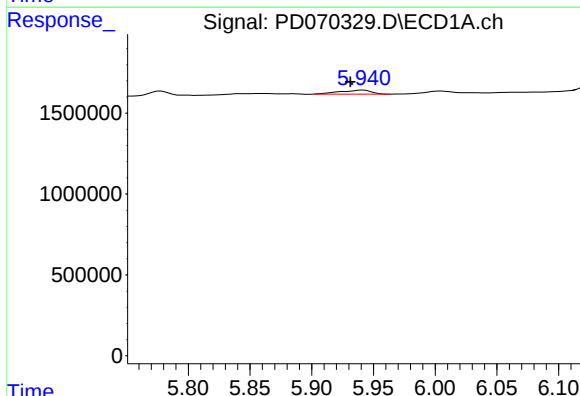
R.T.: 5.692 min
Delta R.T.: 0.017 min
Response: 268271
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



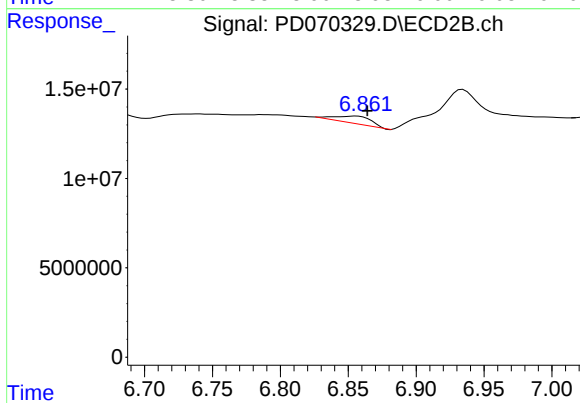
#13 Dieldrin

R.T.: 6.661 min
Delta R.T.: 0.017 min
Response: 3677866
Conc: 0.27 ng/ml



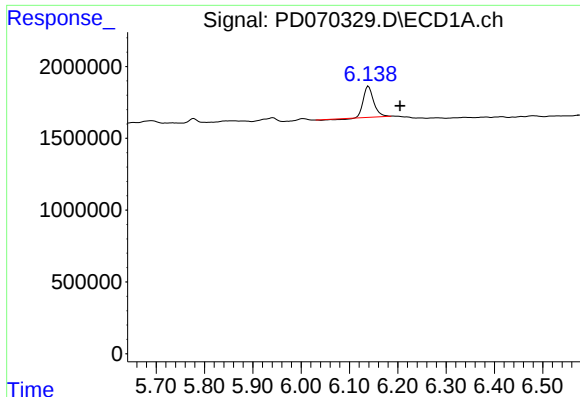
#14 Endrin

R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 457495
Conc: 0.27 ng/ml



#14 Endrin

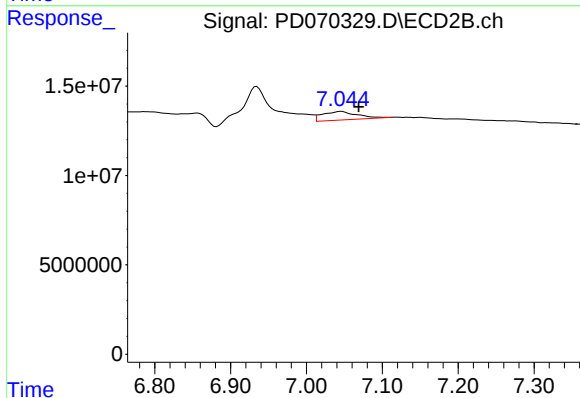
R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 7816297
Conc: 0.68 ng/ml



#15 Endosulfan II

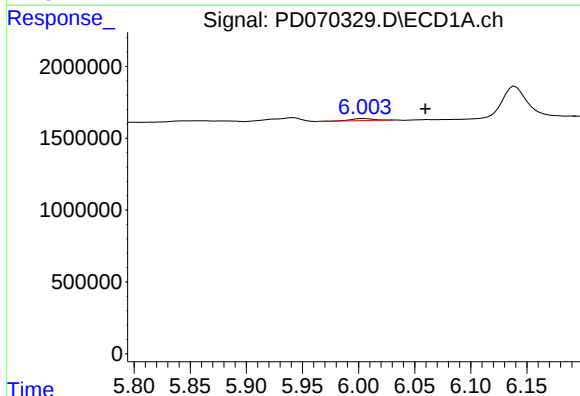
R.T.: 6.139 min
Delta R.T.: -0.065 min
Response: 3090892
Conc: 1.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



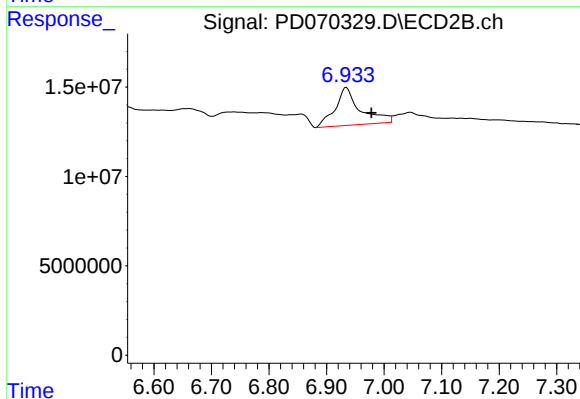
#15 Endosulfan II

R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 15100059
Conc: 1.37 ng/ml



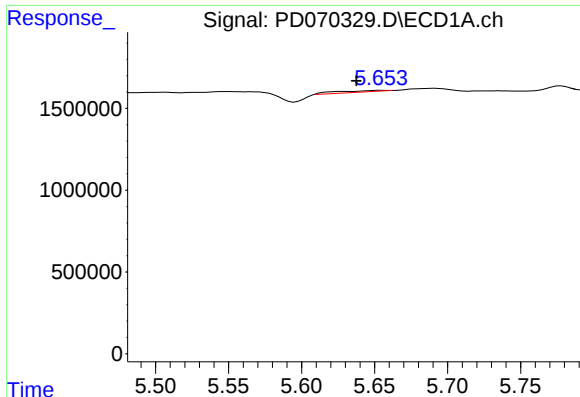
#16 4,4'-DDD

R.T.: 6.005 min
Delta R.T.: -0.055 min
Response: 185055
Conc: 0.12 ng/ml



#16 4,4'-DDD

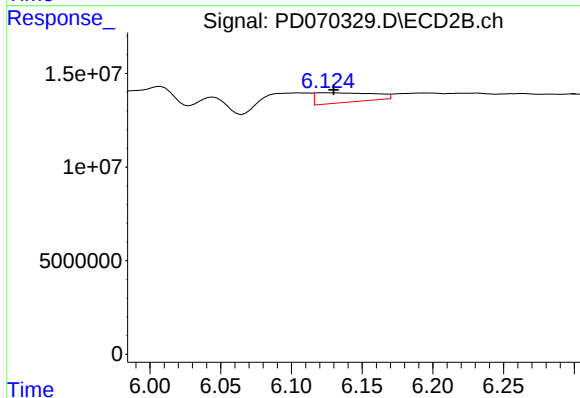
R.T.: 6.934 min
Delta R.T.: -0.043 min
Response: 64234235
Conc: 5.82 ng/ml



#22 Toxaphene-1

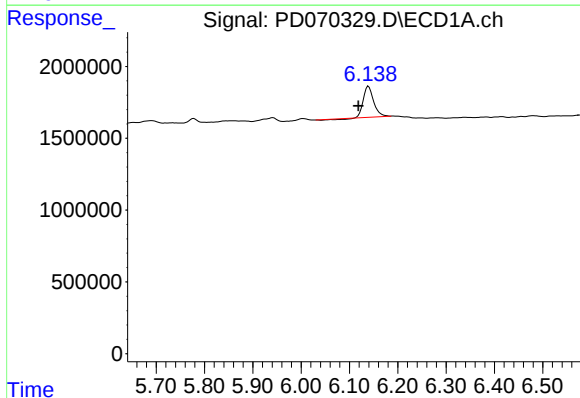
R.T.: 5.655 min
Delta R.T.: 0.017 min
Response: 214340
Conc: 19.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



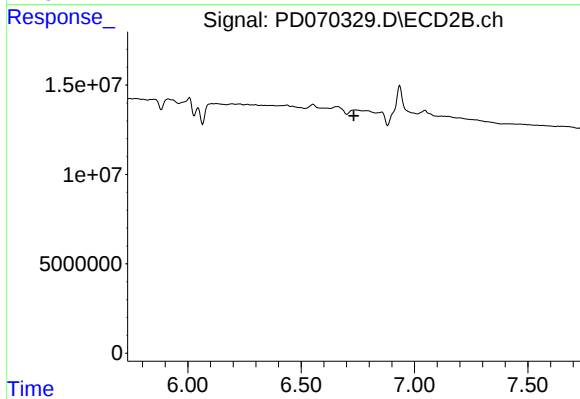
#22 Toxaphene-1

R.T.: 6.125 min
Delta R.T.: -0.005 min
Response: 14671364
Conc: 461.06 ng/ml



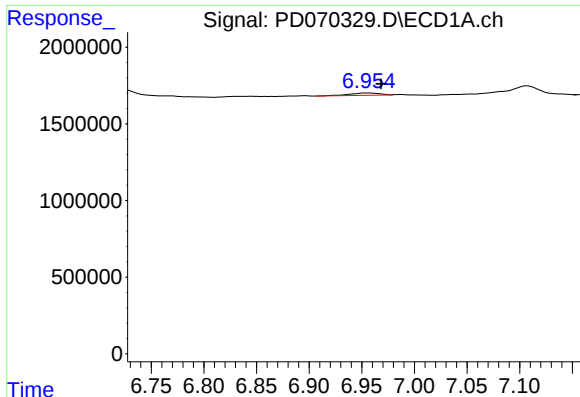
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 3090892
Conc: 285.16 ng/ml



#23 Toxaphene-2

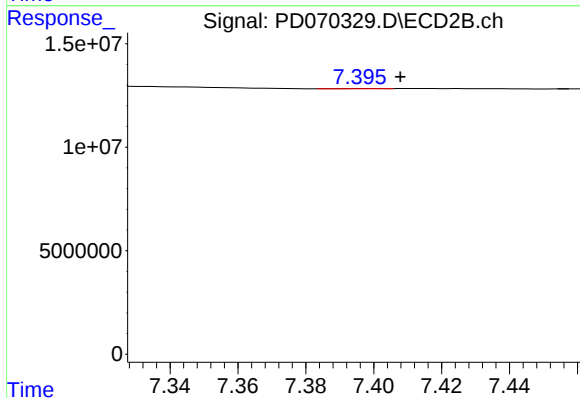
R.T.: 6.739 min
Delta R.T.: 0.007 min
Response: -216582
Conc: N.D.



#25 Toxaphene-4

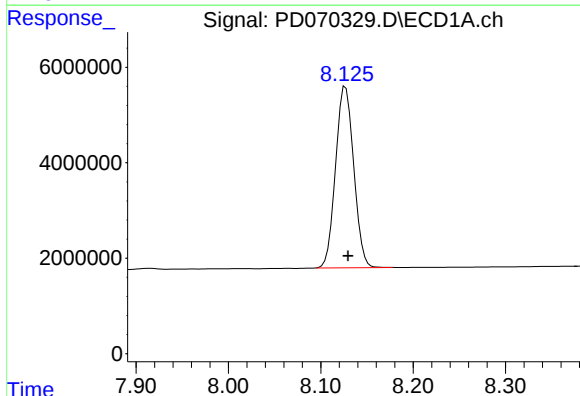
R.T.: 6.956 min
Delta R.T.: -0.012 min
Response: 292846
Conc: 9.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



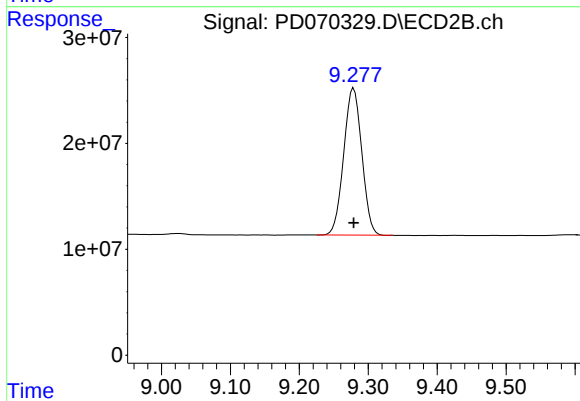
#25 Toxaphene-4

R.T.: 7.398 min
Delta R.T.: -0.010 min
Response: 57190
Conc: 0.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 51888194
Conc: 32.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 253265470
Conc: 35.09 ng/ml