

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062222\
 Data File : PD070459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 15:31
 Operator : AR\AJ
 Sample : PIBLK341
 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 23 00:13:02 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

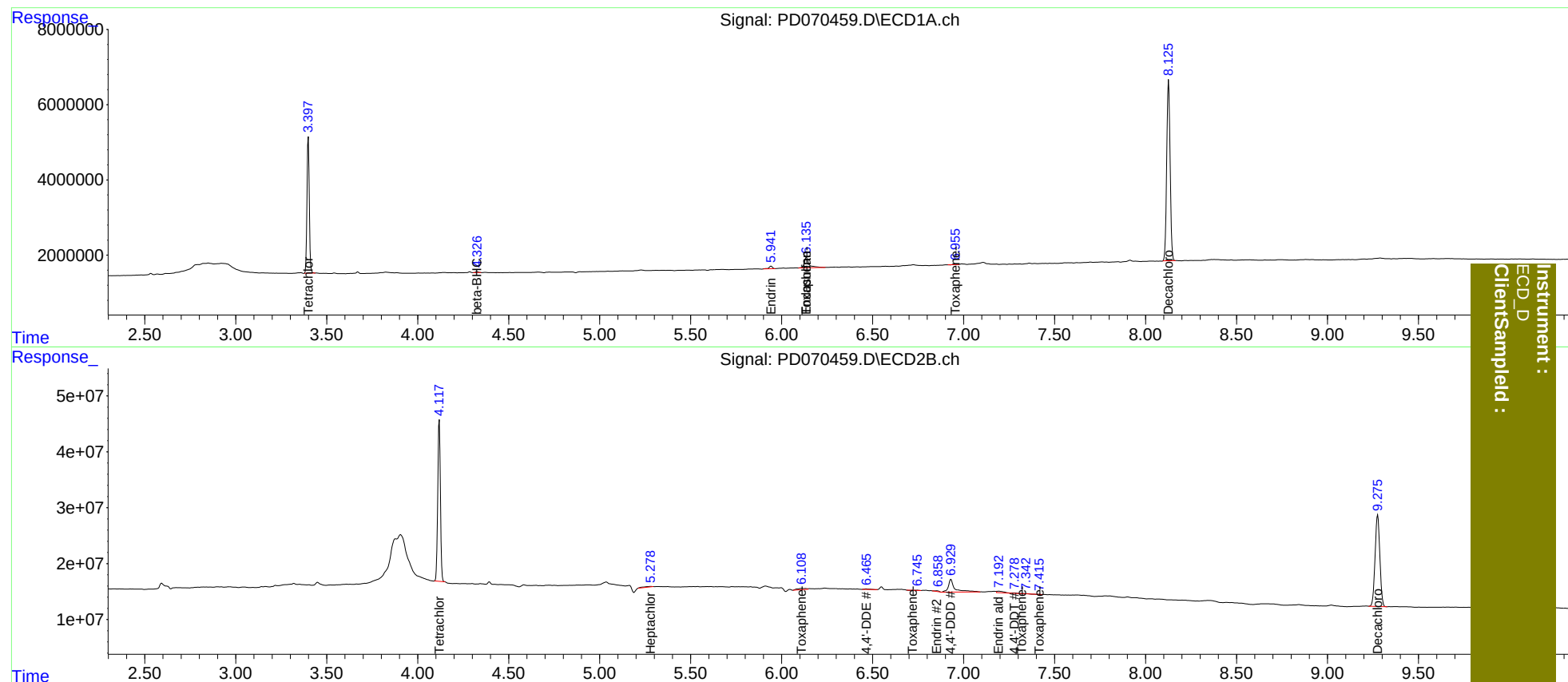
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.119	32020130	293.8E6	22.078	21.751
27)	SA Decachlor...	8.127	9.276	62383871	297.7E6	38.949	41.253
Target Compounds							
4)	MA Heptachlor	0.000	5.280f	0	4622578	N.D.	0.258
5)	MB Aldrin	0.000	5.592f	0	269507	N.D.	<MDL
6)	B beta-BHC	4.327f	0.000	242628	0	0.271	N.D. #
9)	A Endosulfan I	0.000	6.377	0	394213	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.377f	0	394213	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.466	0	1843509	N.D.	0.142
13)	MA Dieldrin	0.000	6.638	0	1229760	N.D.	<MDL
14)	MA Endrin	5.942	6.853	861926	1916999	0.506	0.167 #
15)	B Endosulfa...	6.136f	7.099	4991286	-4968	3.076	N.D. #
16)	A 4,4'-DDD	6.011f	6.931f	136080	57671141	<MDL	5.223 #
17)	MA 4,4'-DDT	0.000	7.279	0	1052901	N.D.	0.102
18)	B Endrin al...	0.000	7.194	0	7132385	N.D.	0.848
19)	B Endosulfa...	0.000	7.416	0	194054	N.D.	<MDL
21)	B Endrin ke...	0.000	7.902	0	889485	N.D.	<MDL
22)	Toxaphene-1	0.000	6.111	0	7876005	N.D.	247.513
23)	Toxaphene-2	6.136	6.721	4991286	210303	460.493	1.714 #
24)	Toxaphene-3	0.000	7.323	0	616396	N.D.	2.278
25)	Toxaphene-4	6.956	7.416	136202	194054	4.189	1.210 #

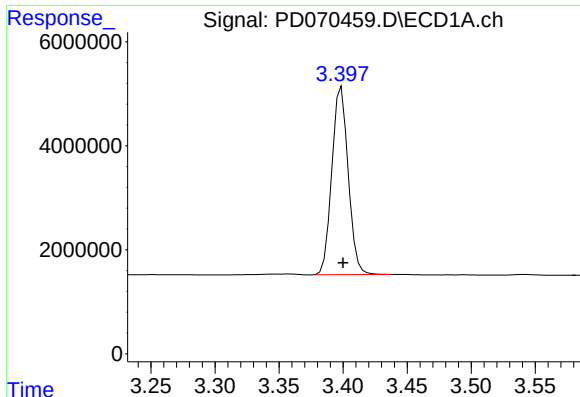
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062222\
Data File : PD070459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2022 15:31
Operator : AR\AJ
Sample : PIBLK341
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 00:13:02 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

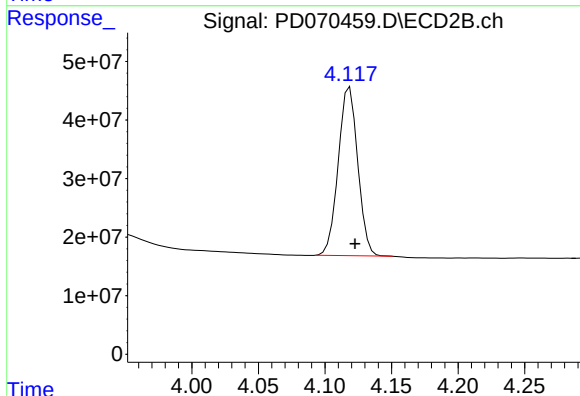




#1 Tetrachloro-m-xylene

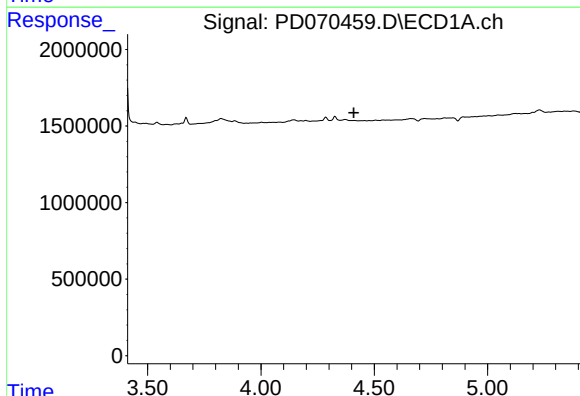
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 32020130
Conc: 22.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



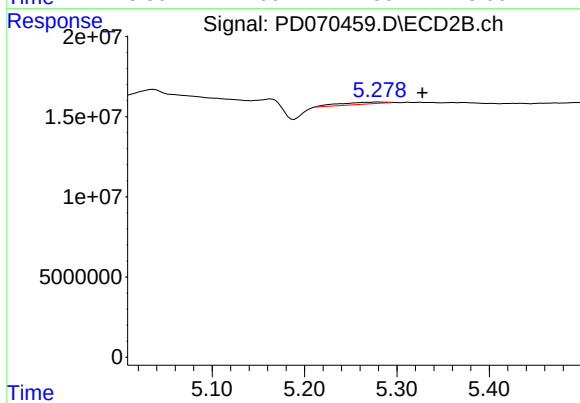
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 293835290
Conc: 21.75 ng/ml



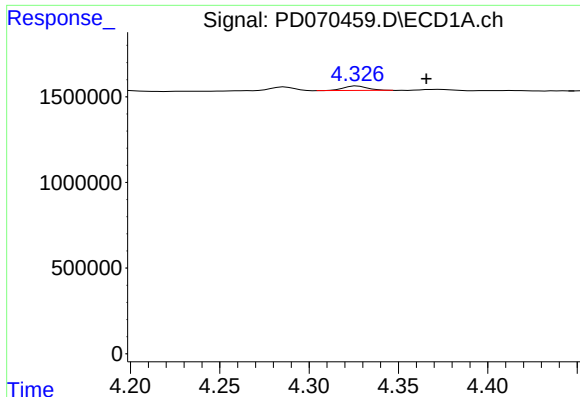
#4 Heptachlor

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



#4 Heptachlor

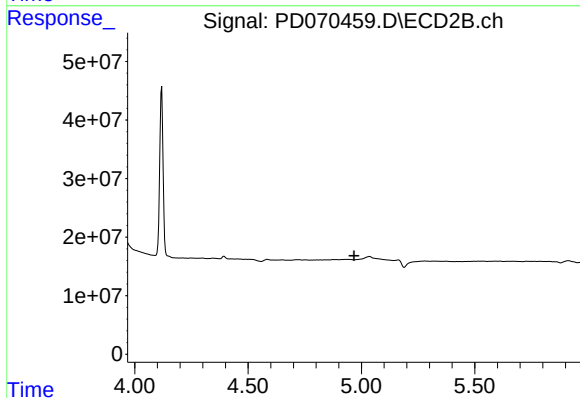
R.T.: 5.280 min
Delta R.T.: -0.047 min
Response: 4622578
Conc: 0.26 ng/ml



#6 beta-BHC

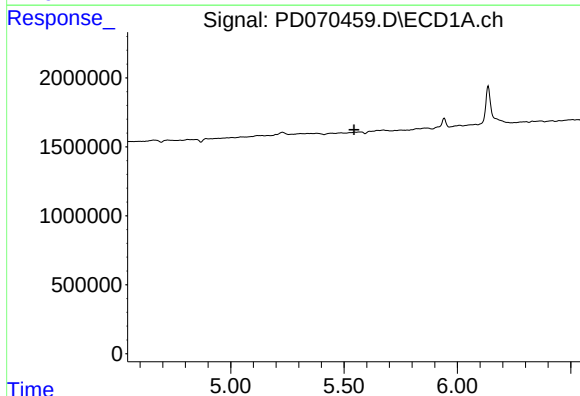
R.T.: 4.327 min
Delta R.T.: -0.038 min
Response: 242628
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



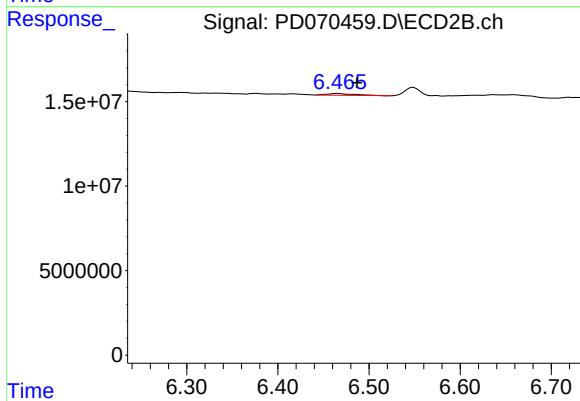
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



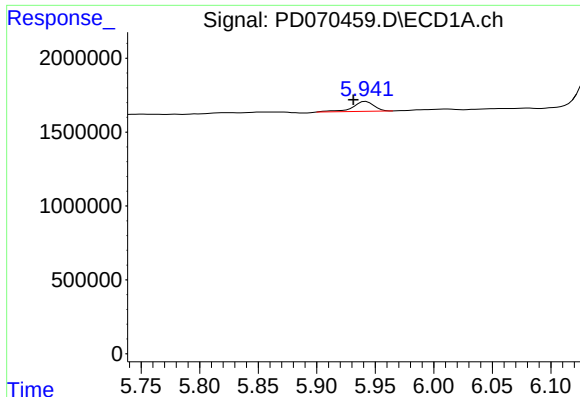
#12 4,4'-DDE

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



#12 4,4'-DDE

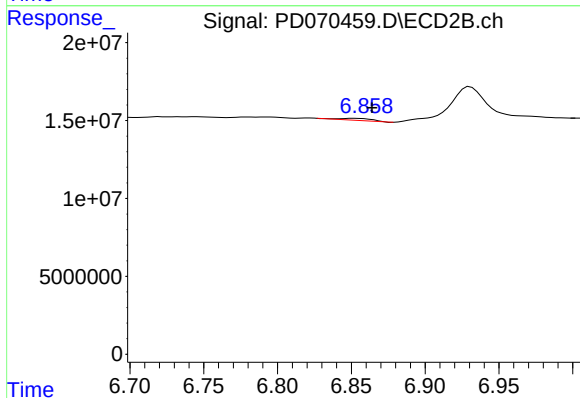
R.T.: 6.466 min
Delta R.T.: -0.021 min
Response: 1843509
Conc: 0.14 ng/ml



#14 Endrin

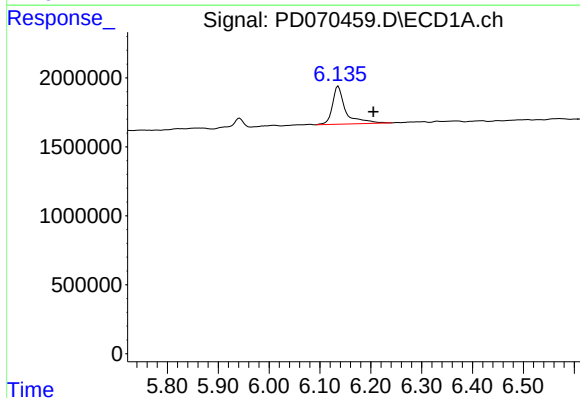
R.T.: 5.942 min
Delta R.T.: 0.011 min
Response: 861926
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



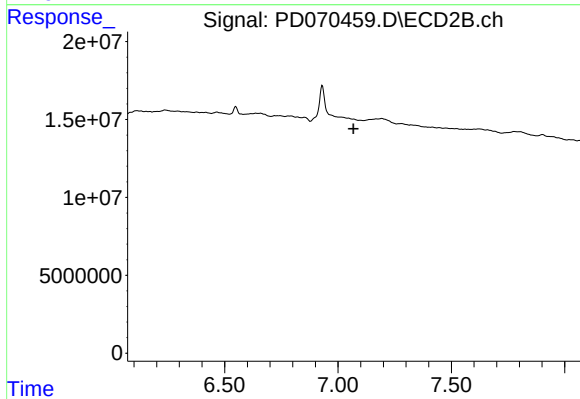
#14 Endrin

R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 1916999
Conc: 0.17 ng/ml



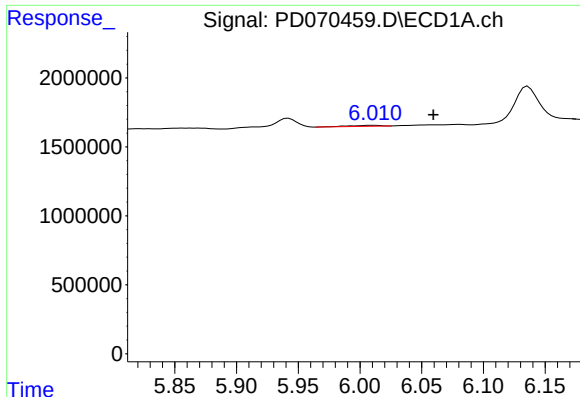
#15 Endosulfan II

R.T.: 6.136 min
Delta R.T.: -0.069 min
Response: 4991286
Conc: 3.08 ng/ml



#15 Endosulfan II

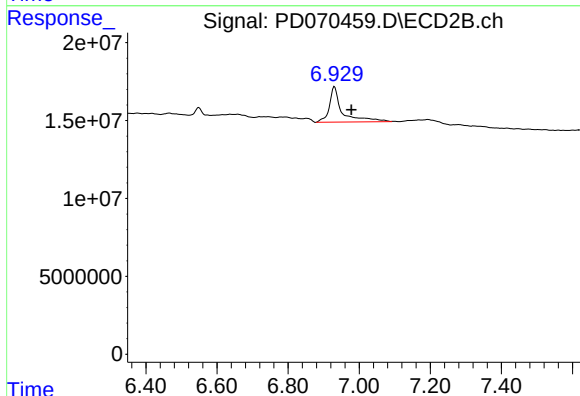
R.T.: 7.099 min
Delta R.T.: 0.030 min
Response: -4968
Conc: N.D.



#16 4,4'-DDD

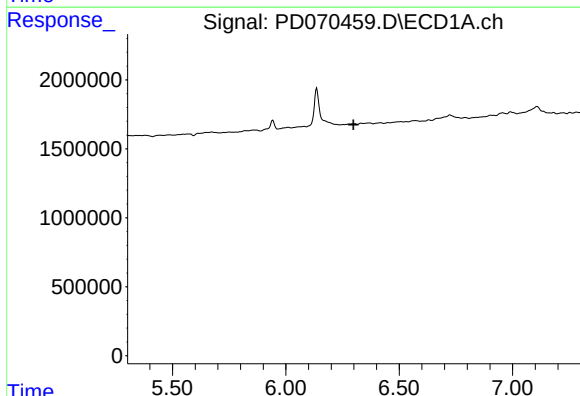
R.T.: 6.011 min
Delta R.T.: -0.049 min
Response: 136080
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



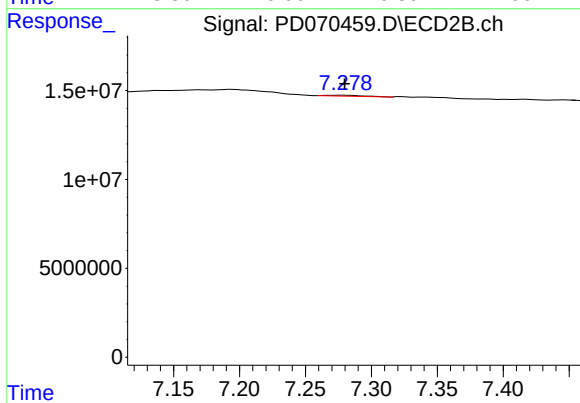
#16 4,4'-DDD

R.T.: 6.931 min
Delta R.T.: -0.047 min
Response: 57671141
Conc: 5.22 ng/ml



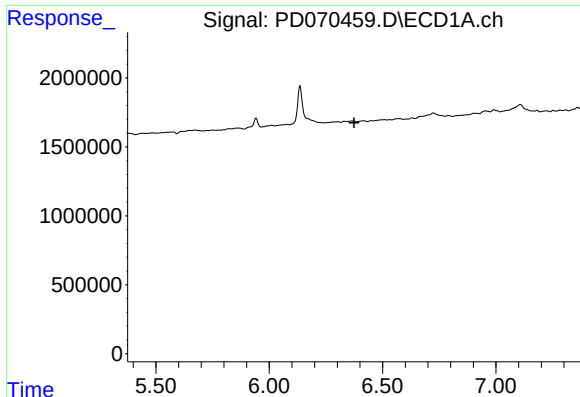
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.299 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

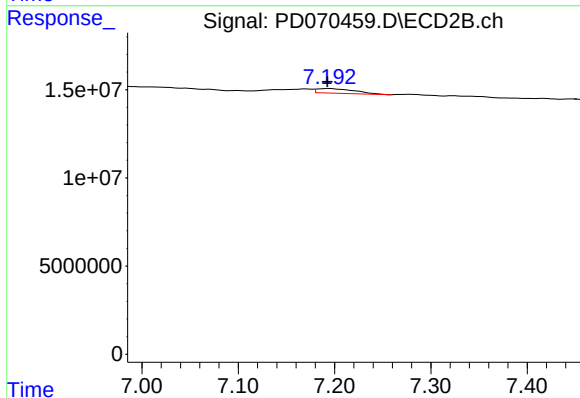
R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1052901
Conc: 0.10 ng/ml



#18 Endrin aldehyde

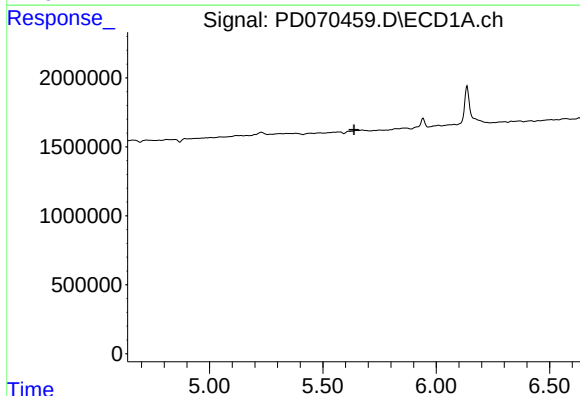
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



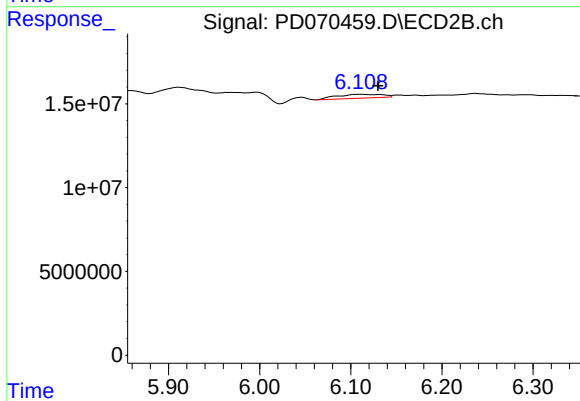
#18 Endrin aldehyde

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 7132385
Conc: 0.85 ng/ml



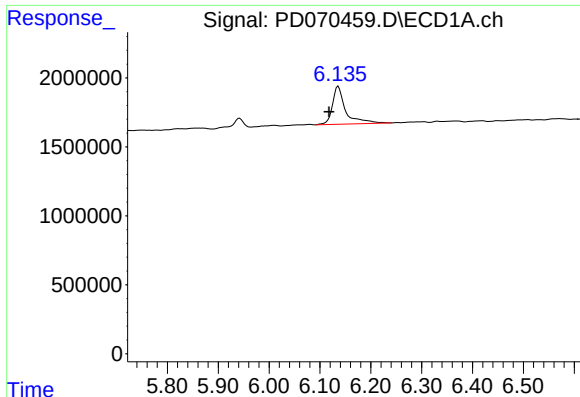
#22 Toxaphene-1

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



#22 Toxaphene-1

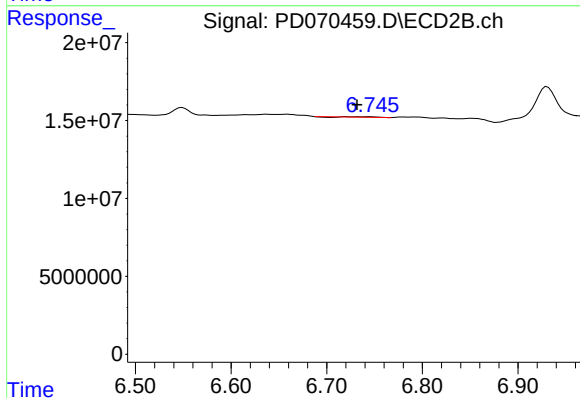
R.T.: 6.111 min
Delta R.T.: -0.019 min
Response: 7876005
Conc: 247.51 ng/ml



#23 Toxaphene-2

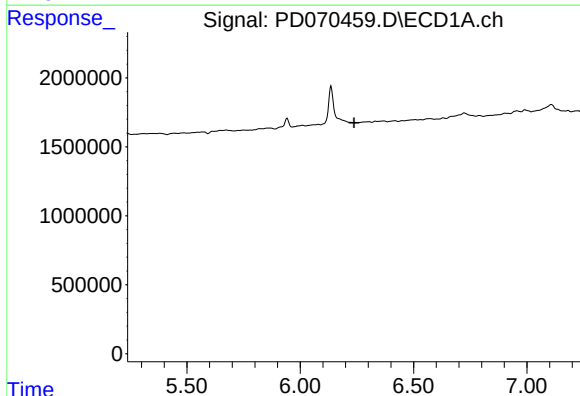
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 4991286
Conc: 460.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



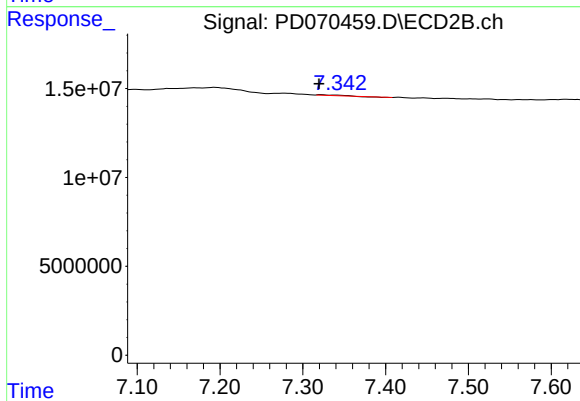
#23 Toxaphene-2

R.T.: 6.721 min
Delta R.T.: -0.011 min
Response: 210303
Conc: 1.71 ng/ml



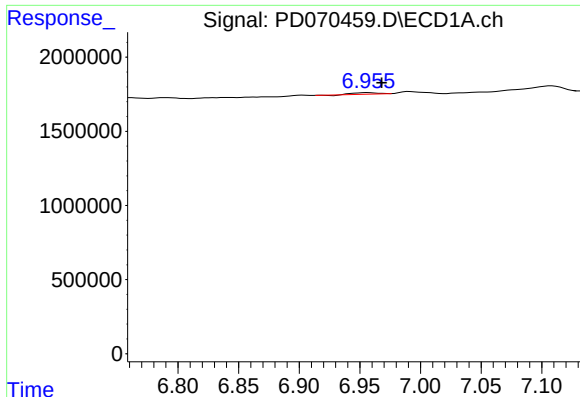
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

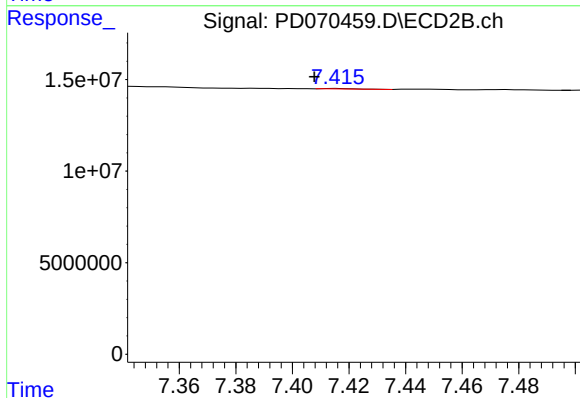
R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 616396
Conc: 2.28 ng/ml



#25 Toxaphene-4

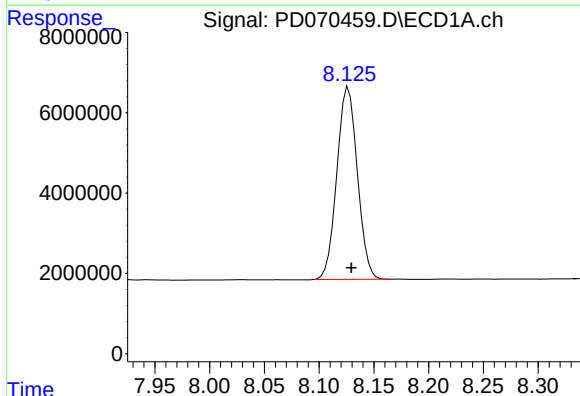
R.T.: 6.956 min
Delta R.T.: -0.012 min
Response: 136202
Conc: 4.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



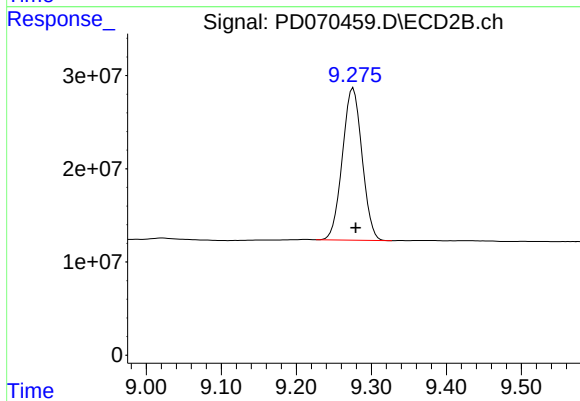
#25 Toxaphene-4

R.T.: 7.416 min
Delta R.T.: 0.008 min
Response: 194054
Conc: 1.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 62383871
Conc: 38.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.003 min
Response: 297722360
Conc: 41.25 ng/ml