

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041824\
 Data File : PD082480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 16:18
 Operator : AR\AJ
 Sample : P2039-05 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1CY1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 21:21:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 06:17:48 2024
 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

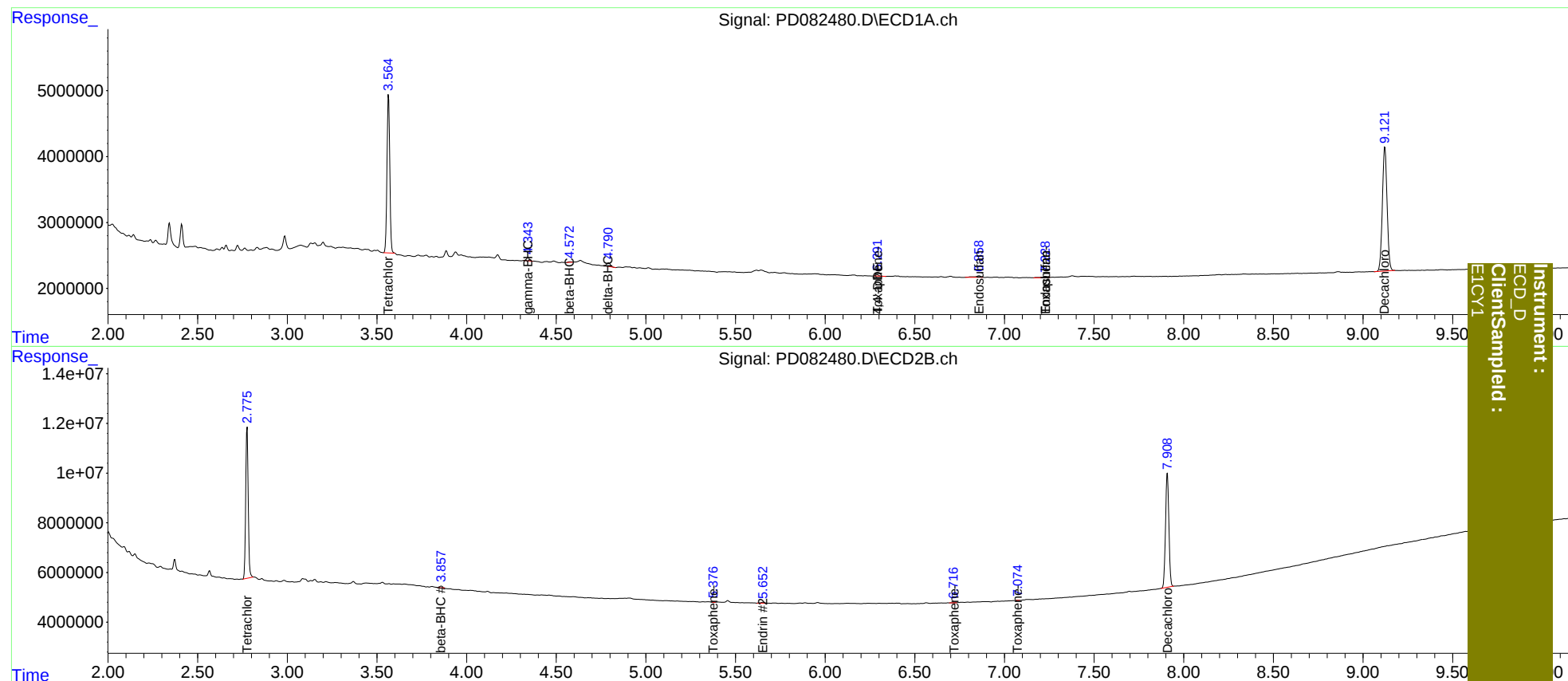
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	26051534	59634904	16.993	17.184
2)	SA Decachlor...	9.122	7.909	34417342	60085614	17.792	18.267
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	393217	N.D.	<MDL
3)	MA gamma-BHC...	4.343	3.594	533824	55208	0.210	<MDL #
6)	B beta-BHC	4.577	3.859f	123417	597853	0.114	0.282 #
7)	B delta-BHC	4.792	4.117	798594	430567	0.310	<MDL #
8)	B Heptachlo...	0.000	4.791f	0	77383	N.D.	<MDL
12)	B 4,4'-DDE	6.292f	0.000	244320	0	0.114	N.D. #
13)	MA Dieldrin	0.000	5.379	0	35040	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	534331	N.D.	0.144
15)	B Endosulfa...	6.859	5.888f	562996	279151	0.297	<MDL #
16)	A 4,4'-DDD	0.000	5.759	0	69041	N.D.	<MDL
18)	B Endrin al...	0.000	6.131	0	82694	N.D.	<MDL
19)	B Endosulfa...	7.230	6.301	380160	107518	0.224	<MDL #
21)	B Endrin ke...	0.000	6.887f	0	91536	N.D.	<MDL
22)	Toxaphene-1	6.292	0.000	244320	0	15.510	N.D. #
23)	Toxaphene-2	0.000	5.379f	0	35040	N.D.	1.544
25)	Toxaphene-4	7.230f	6.722	380160	56841	9.751	0.528 #
26)	Toxaphene-5	0.000	7.076f	0	67967	N.D.	1.601

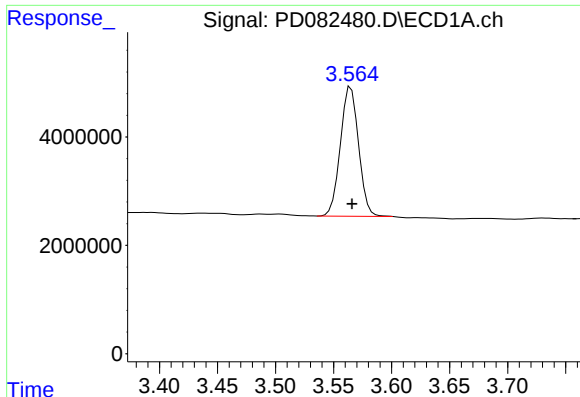
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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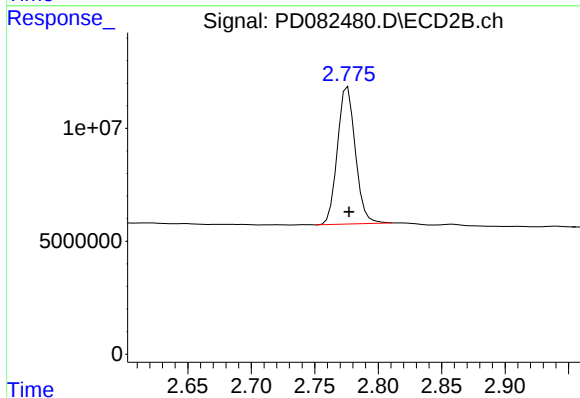




#1 Tetrachloro-m-xylene

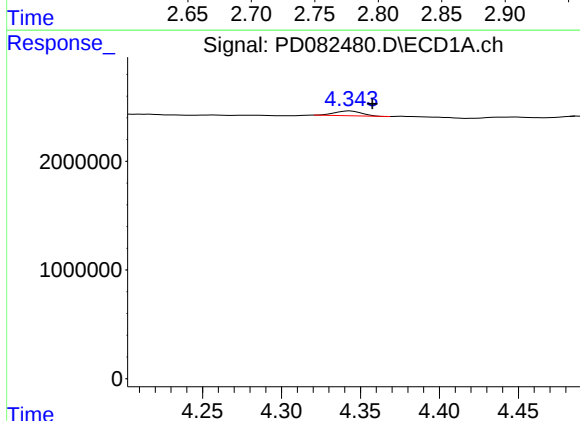
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 26051534
Conc: 16.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



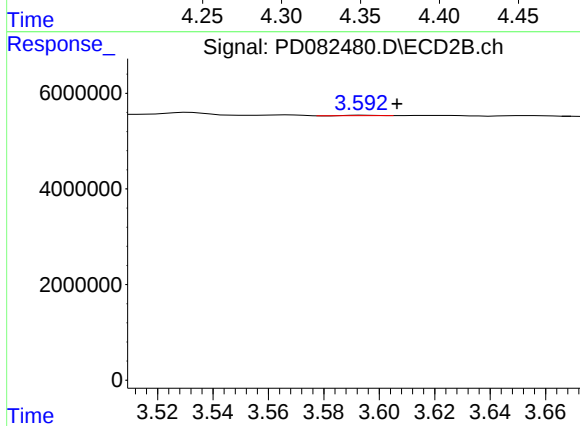
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 59634904
Conc: 17.18 ng/ml



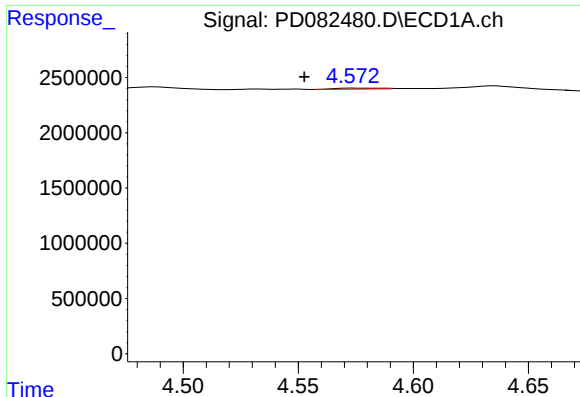
#3 gamma-BHC (Lindane)

R.T.: 4.343 min
Delta R.T.: -0.014 min
Response: 533824
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

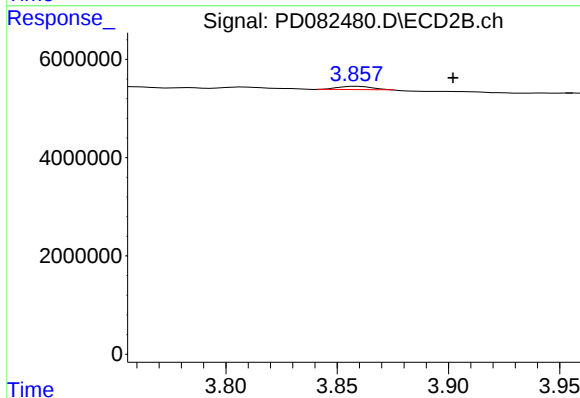
R.T.: 3.594 min
Delta R.T.: -0.012 min
Response: 55208
Conc: N.D.



#6 beta-BHC

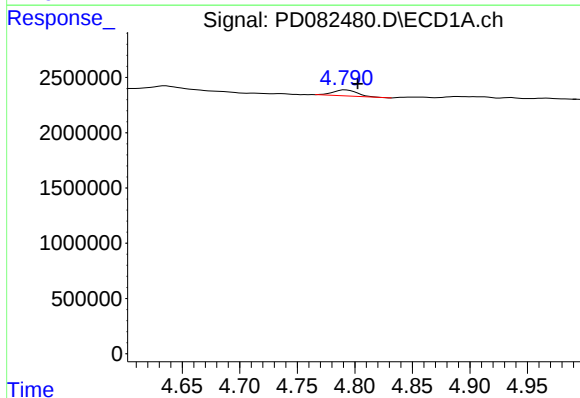
R.T.: 4.577 min
Delta R.T.: 0.024 min
Response: 123417
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



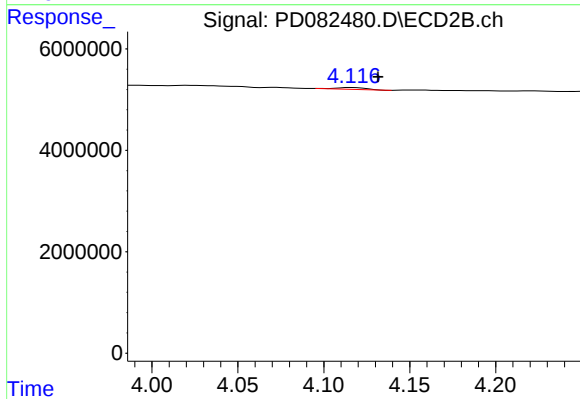
#6 beta-BHC

R.T.: 3.859 min
Delta R.T.: -0.043 min
Response: 597853
Conc: 0.28 ng/ml



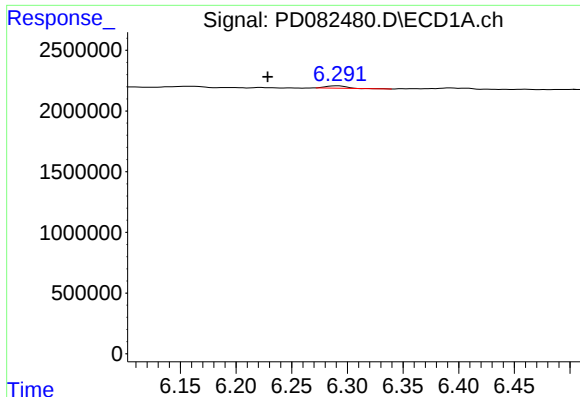
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 798594
Conc: 0.31 ng/ml



#7 delta-BHC

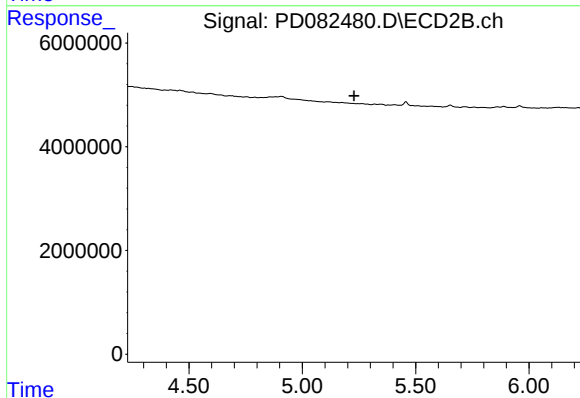
R.T.: 4.117 min
Delta R.T.: -0.015 min
Response: 430567
Conc: N.D.



#12 4,4'-DDE

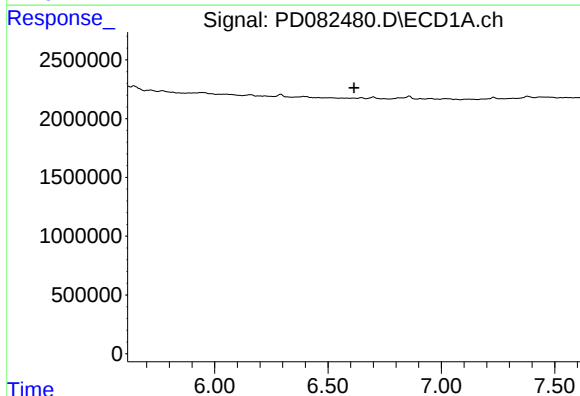
R.T.: 6.292 min
Delta R.T.: 0.063 min
Response: 244320
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



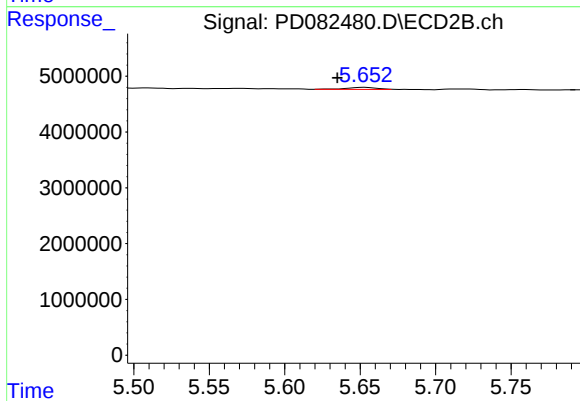
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.229 min
Response: 0
Conc: N.D.



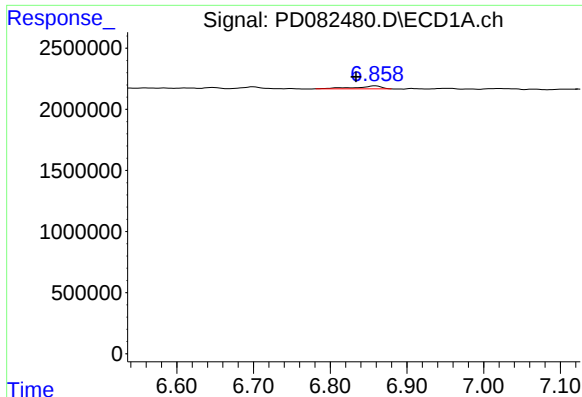
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

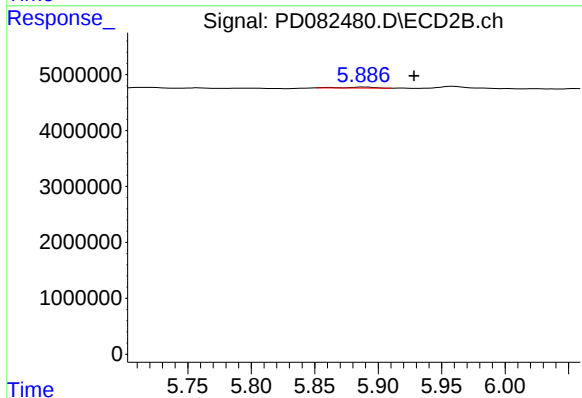
R.T.: 5.653 min
Delta R.T.: 0.018 min
Response: 534331
Conc: 0.14 ng/ml



#15 Endosulfan II

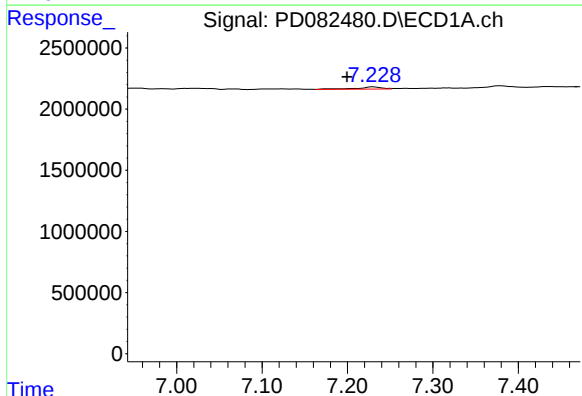
R.T.: 6.859 min
Delta R.T.: 0.025 min
Response: 562996
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



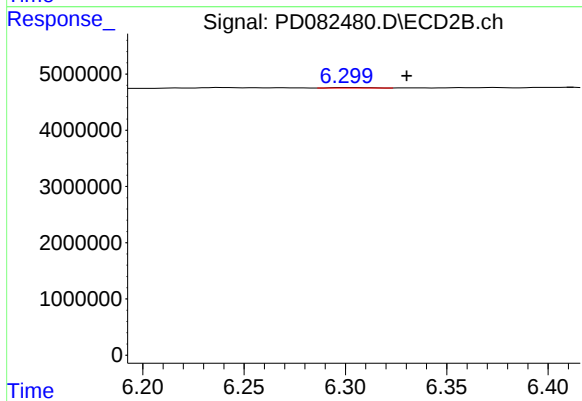
#15 Endosulfan II

R.T.: 5.888 min
Delta R.T.: -0.040 min
Response: 279151
Conc: N.D.



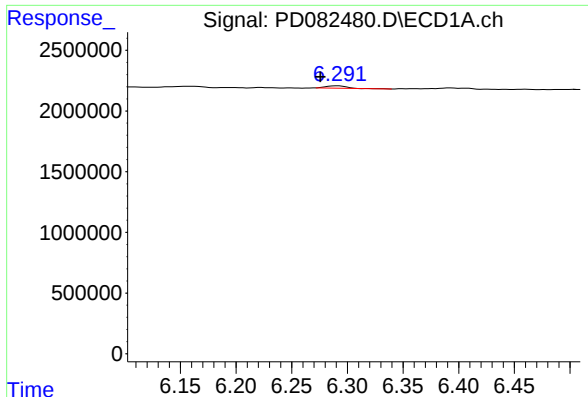
#19 Endosulfan Sulfate

R.T.: 7.230 min
Delta R.T.: 0.030 min
Response: 380160
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

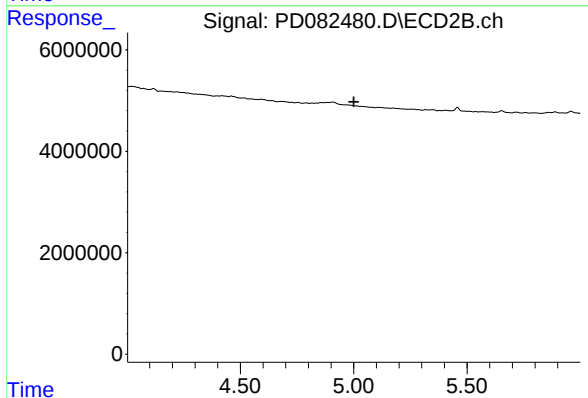
R.T.: 6.301 min
Delta R.T.: -0.029 min
Response: 107518
Conc: N.D.



#22 Toxaphene-1

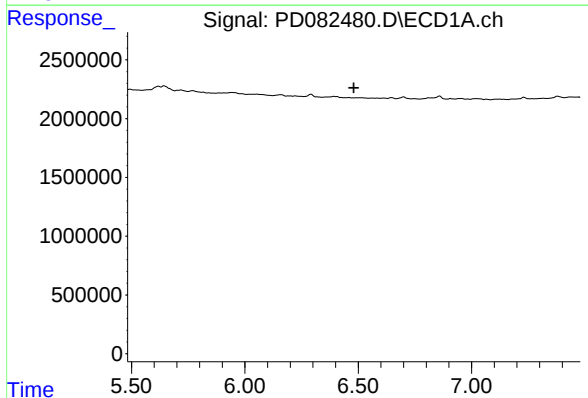
R.T.: 6.292 min
Delta R.T.: 0.016 min
Response: 244320
Conc: 15.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



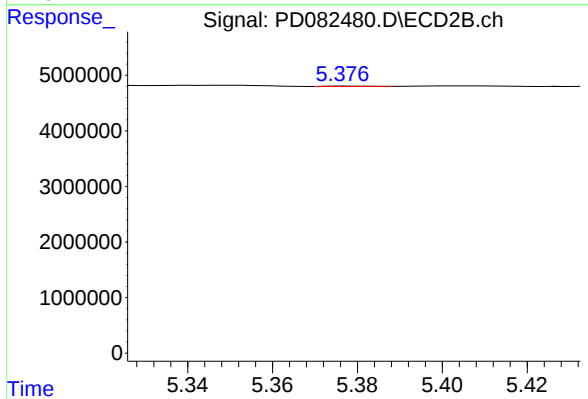
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



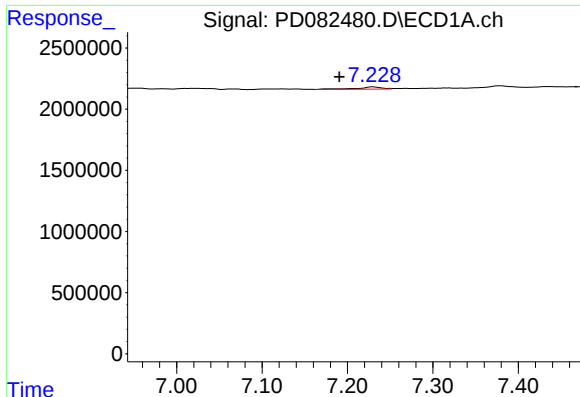
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

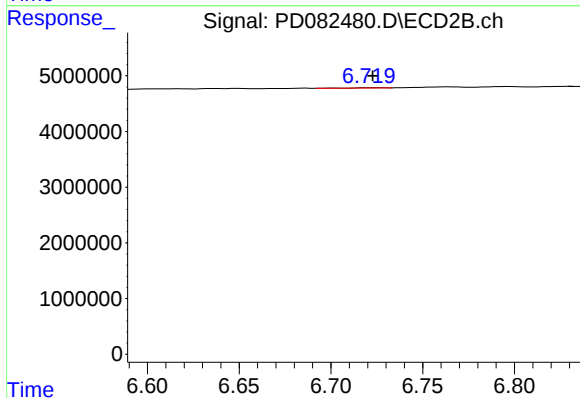
R.T.: 5.379 min
Delta R.T.: 0.053 min
Response: 35040
Conc: 1.54 ng/ml



#25 Toxaphene-4

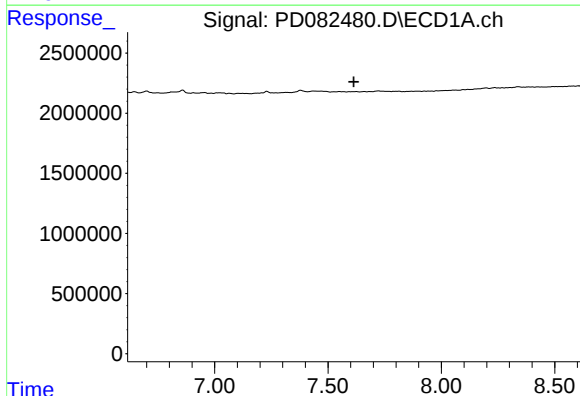
R.T.: 7.230 min
Delta R.T.: 0.039 min
Response: 380160
Conc: 9.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



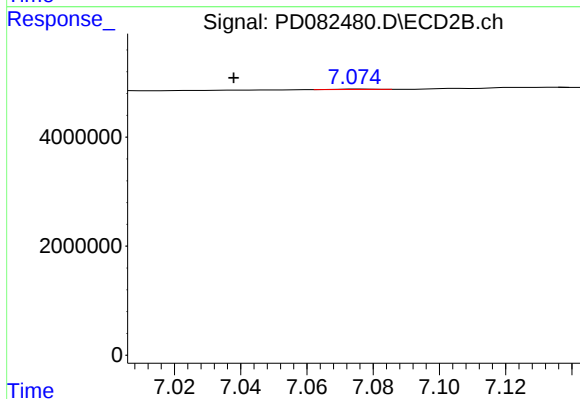
#25 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 56841
Conc: 0.53 ng/ml



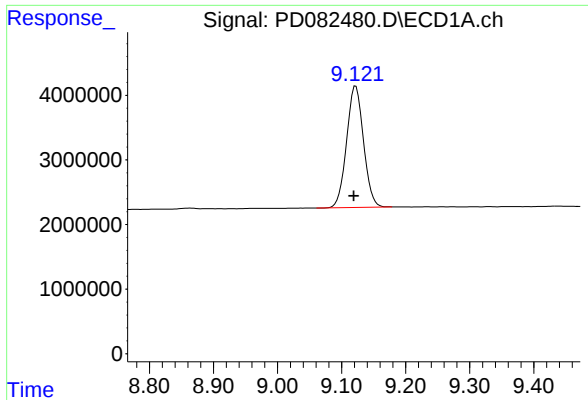
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

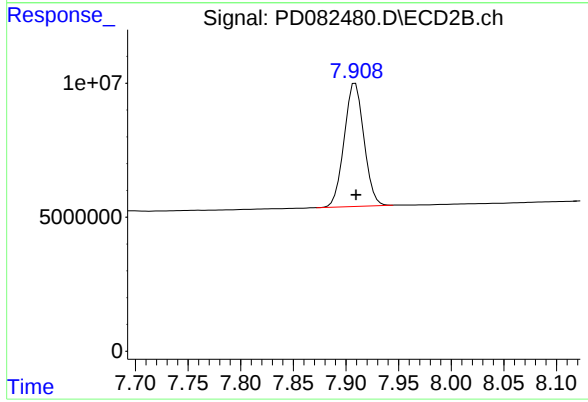
R.T.: 7.076 min
Delta R.T.: 0.038 min
Response: 67967
Conc: 1.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.003 min
Response: 34417342
Conc: 17.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY1



#27 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 60085614
Conc: 18.27 ng/ml