

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061022\
 Data File : PD070250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 18:30
 Operator : AR\AJ
 Sample : N3195-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:47:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 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

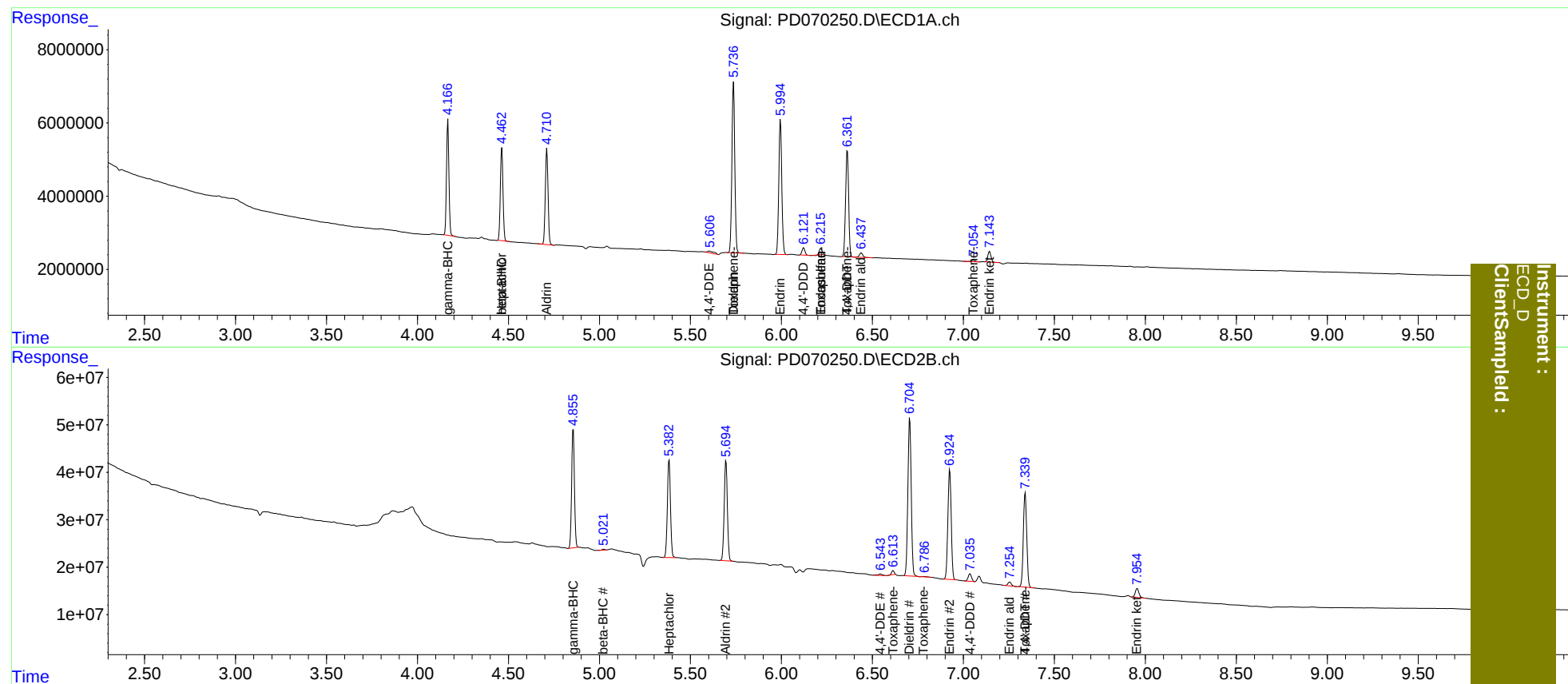
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.360	0	486946	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	4.167	4.856	28965951	267.7E6	20.381	20.248
4)	MA Heptachlor	4.464	5.383	25470555	242.3E6	18.780	18.579
5)	MB Aldrin	4.711	5.696	27518934	255.5E6	20.177	19.752
6)	B beta-BHC	4.464f	5.023	25470555	1503117	38.555	0.251 #
10)	B trans-Chl...	0.000	6.281f	0	663953	N.D.	<MDL
12)	B 4,4'-DDE	5.605	6.545	1313945	5189606	1.149	0.532 #
13)	MA Dieldrin	5.737	6.705	51394623	423.2E6	41.627	41.073
14)	MA Endrin	5.995	6.925	41965212	293.8E6	38.443	36.486
15)	B Endosulfa...	6.217f	0.000	1750311	0	1.564	N.D. #
16)	A 4,4'-DDD	6.122	7.037	2305465	20283218	2.382	2.578
17)	MA 4,4'-DDT	6.362	7.340	33697076	259.2E6	36.028	34.535
18)	B Endrin al...	6.439	7.255	1559830	10885989	1.798	1.665
21)	B Endrin ke...	7.144	7.955	3548152	25770861	2.883	3.094
22)	Toxaphene-1	5.737f	6.614	51394623	8516123	6782.391	200.576 #
23)	Toxaphene-2	6.217f	6.781	1750311	421001	220.869	4.478 #
24)	Toxaphene-3	6.362f	7.340f	33697076	259.2E6	1832.572	1251.828 #
25)	Toxaphene-4	7.056	0.000	576454	0	25.556	N.D. #

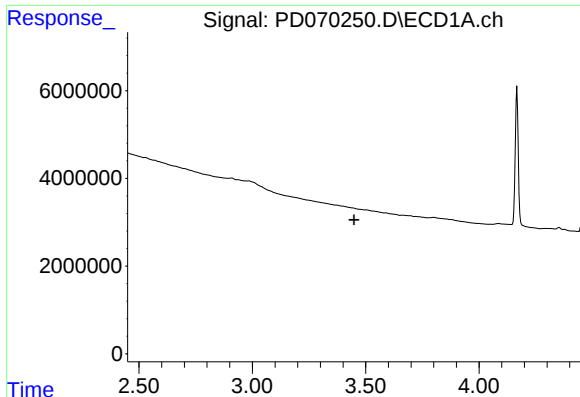
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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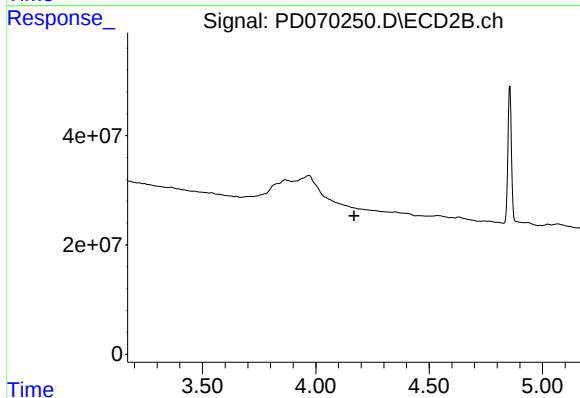




#1 Tetrachloro-m-xylene

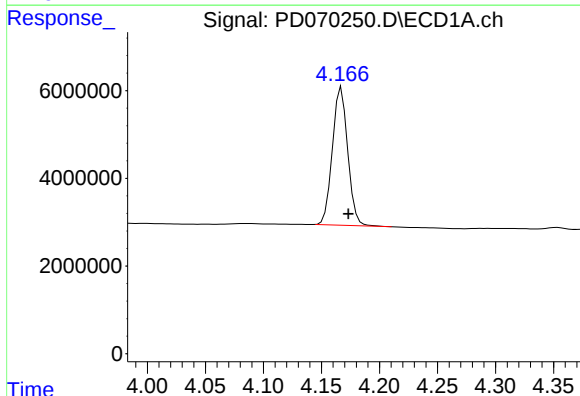
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



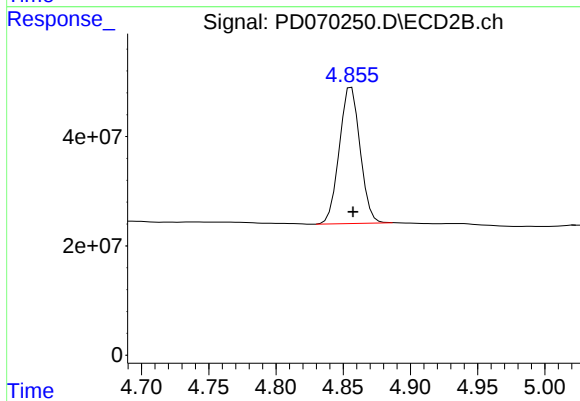
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



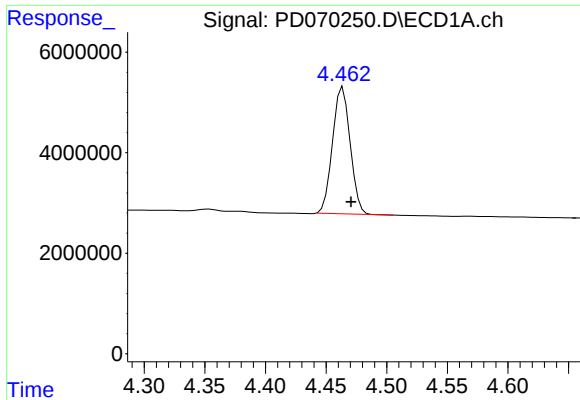
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: -0.006 min
Response: 28965951
Conc: 20.38 ng/ml



#3 gamma-BHC (Lindane)

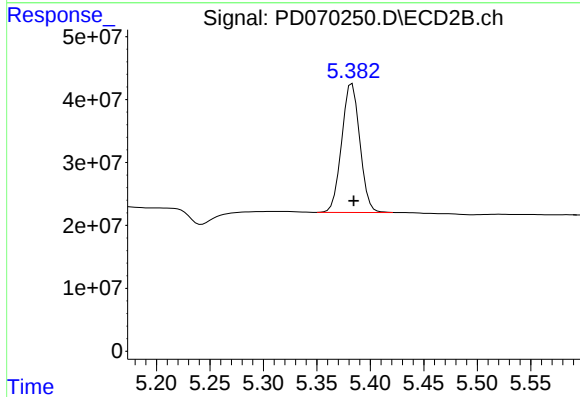
R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 267671673
Conc: 20.25 ng/ml



#4 Heptachlor

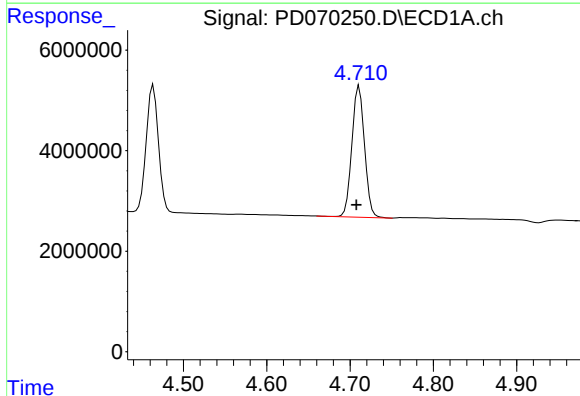
R.T.: 4.464 min
Delta R.T.: -0.007 min
Response: 25470555
Conc: 18.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



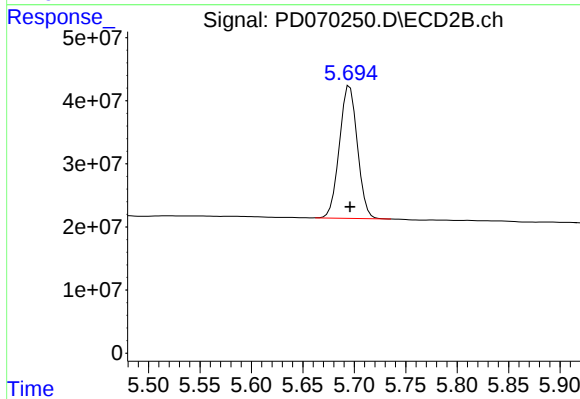
#4 Heptachlor

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 242312890
Conc: 18.58 ng/ml



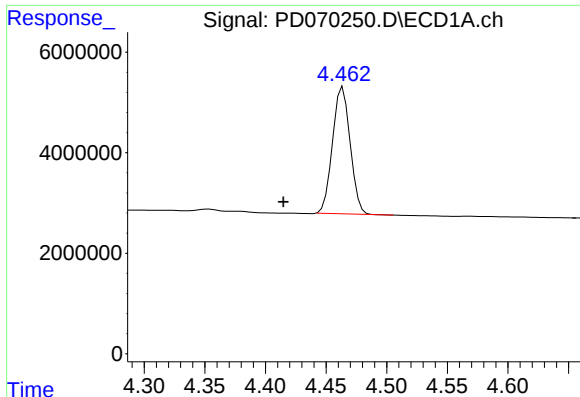
#5 Aldrin

R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 27518934
Conc: 20.18 ng/ml



#5 Aldrin

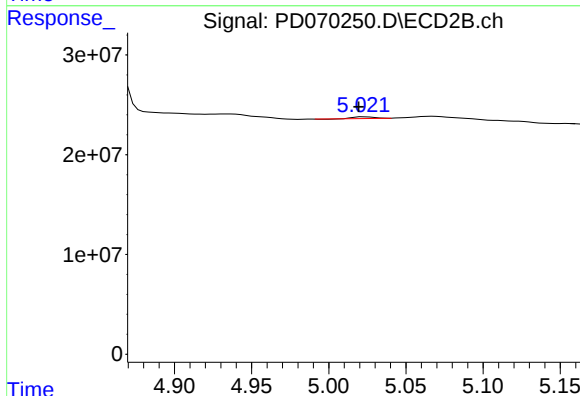
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 255510070
Conc: 19.75 ng/ml



#6 beta-BHC

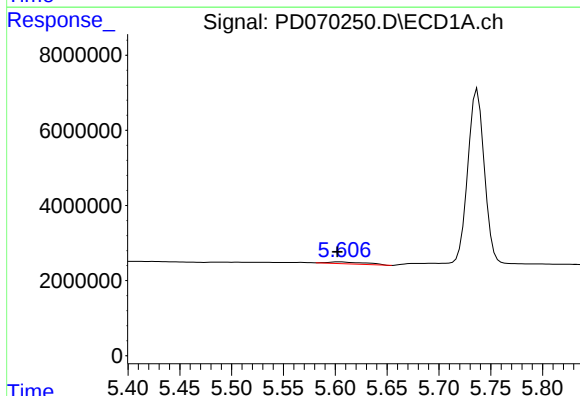
R.T.: 4.464 min
Delta R.T.: 0.049 min
Response: 25470555
Conc: 38.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



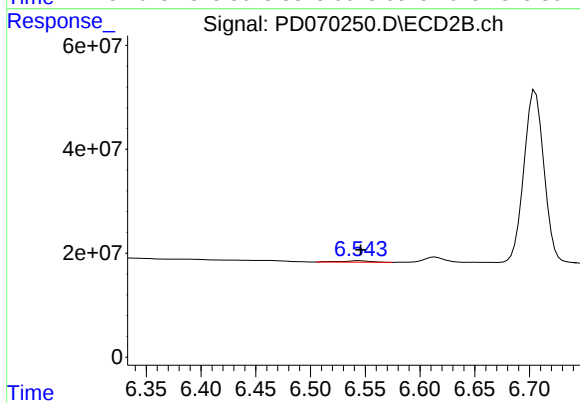
#6 beta-BHC

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 1503117
Conc: 0.25 ng/ml



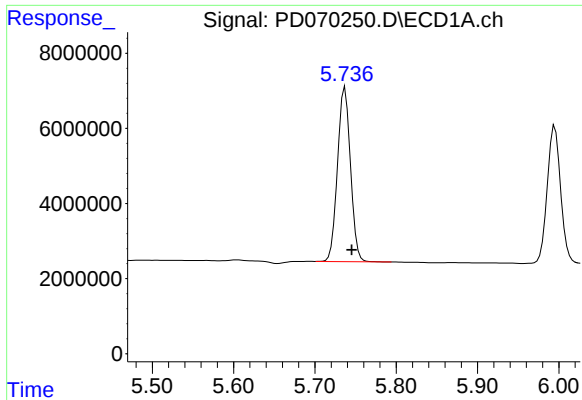
#12 4,4'-DDE

R.T.: 5.605 min
Delta R.T.: 0.003 min
Response: 1313945
Conc: 1.15 ng/ml



#12 4,4'-DDE

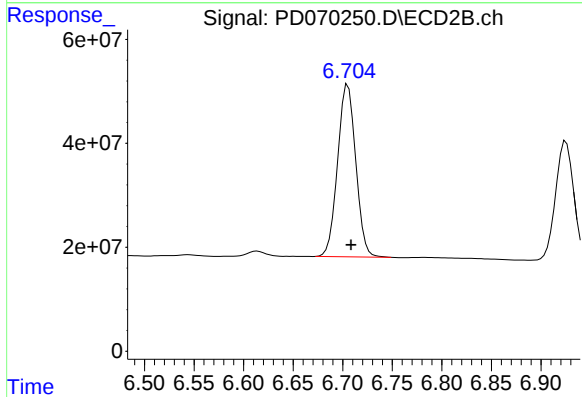
R.T.: 6.545 min
Delta R.T.: -0.001 min
Response: 5189606
Conc: 0.53 ng/ml



#13 Dieldrin

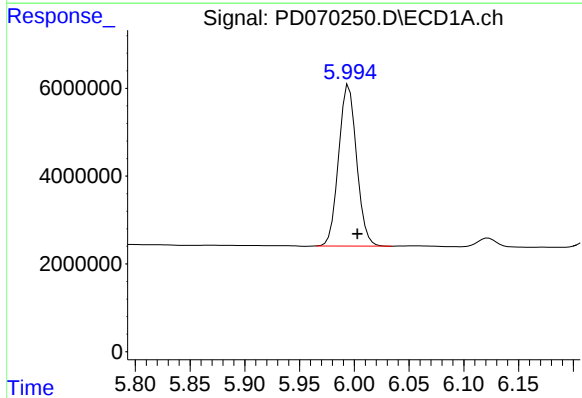
R.T.: 5.737 min
Delta R.T.: -0.008 min
Response: 51394623
Conc: 41.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



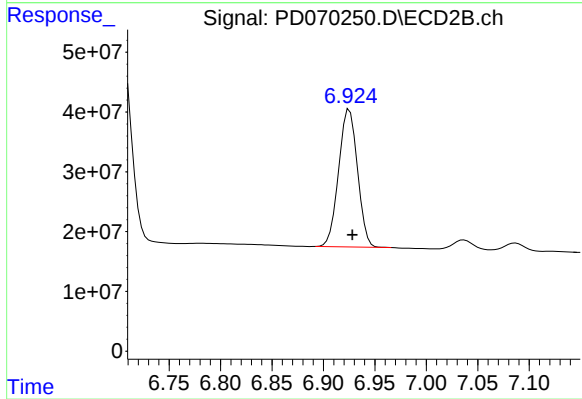
#13 Dieldrin

R.T.: 6.705 min
Delta R.T.: -0.003 min
Response: 423226583
Conc: 41.07 ng/ml



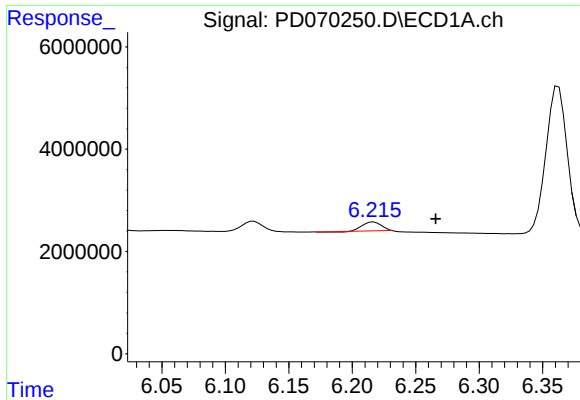
#14 Endrin

R.T.: 5.995 min
Delta R.T.: -0.008 min
Response: 41965212
Conc: 38.44 ng/ml



#14 Endrin

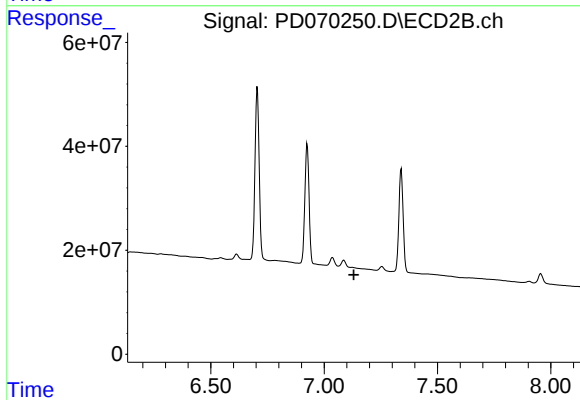
R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 293758702
Conc: 36.49 ng/ml



#15 Endosulfan II

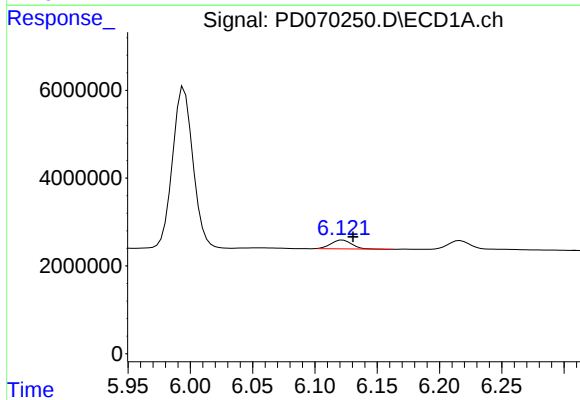
R.T.: 6.217 min
Delta R.T.: -0.049 min
Response: 1750311
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



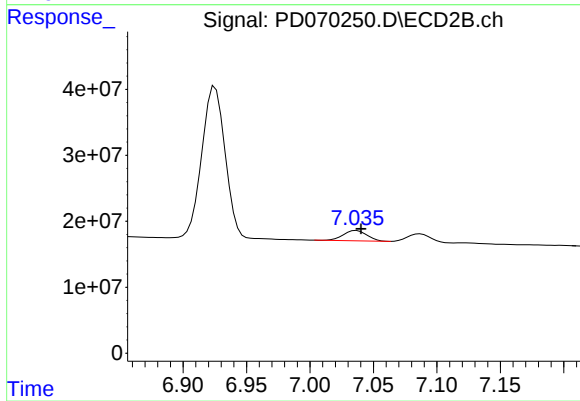
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



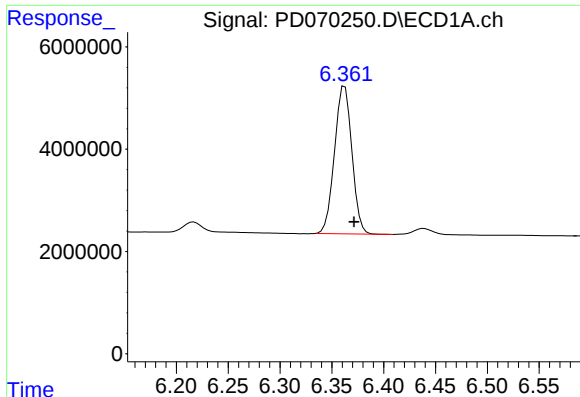
#16 4,4'-DDD

R.T.: 6.122 min
Delta R.T.: -0.008 min
Response: 2305465
Conc: 2.38 ng/ml



#16 4,4'-DDD

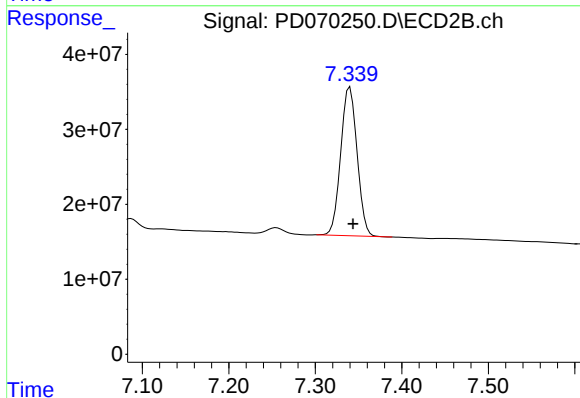
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 20283218
Conc: 2.58 ng/ml



#17 4,4'-DDT

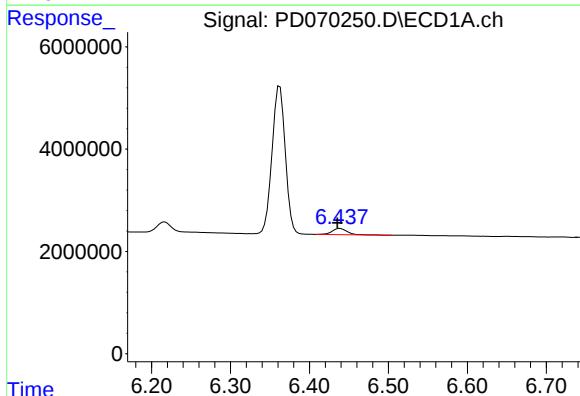
R.T.: 6.362 min
Delta R.T.: -0.009 min
Response: 33697076
Conc: 36.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



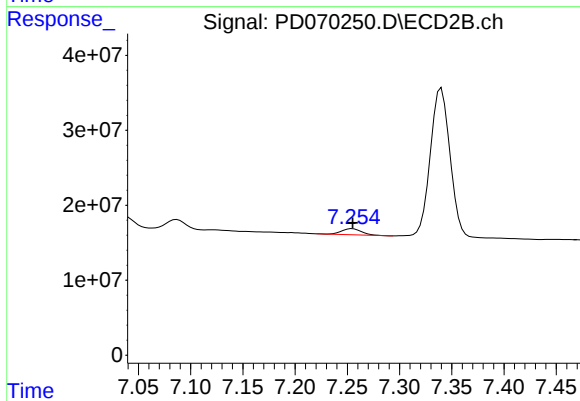
#17 4,4'-DDT

R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 259160523
Conc: 34.53 ng/ml



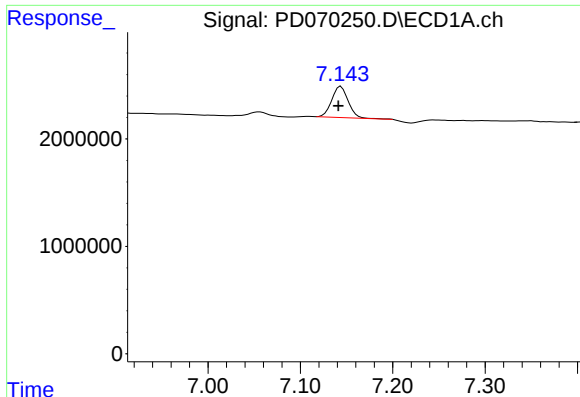
#18 Endrin aldehyde

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 1559830
Conc: 1.80 ng/ml



#18 Endrin aldehyde

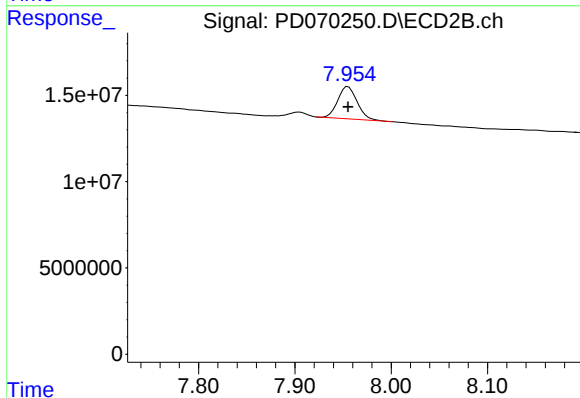
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 10885989
Conc: 1.67 ng/ml



#21 Endrin ketone

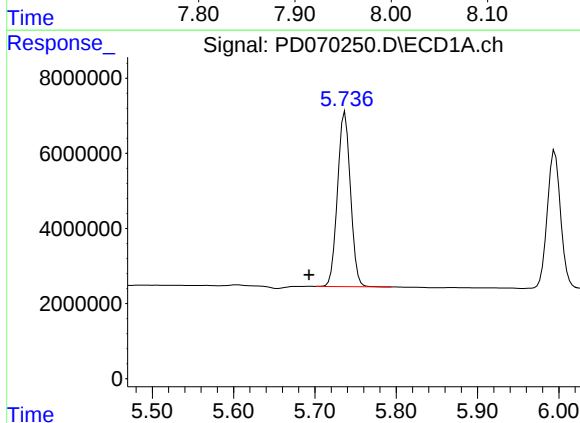
R.T.: 7.144 min
Delta R.T.: 0.003 min
Response: 3548152
Conc: 2.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



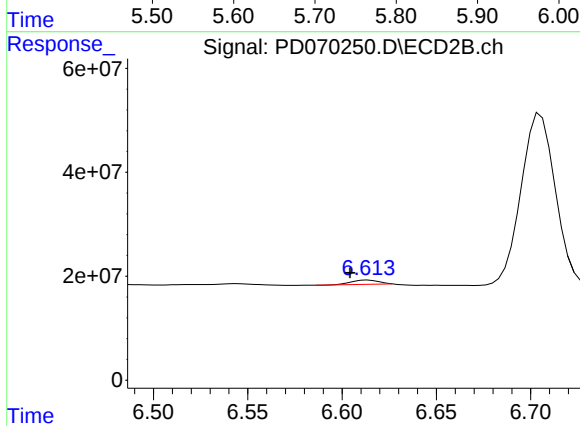
#21 Endrin ketone

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 25770861
Conc: 3.09 ng/ml



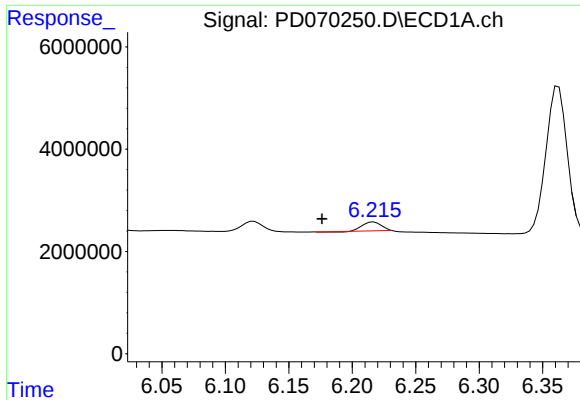
#22 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.044 min
Response: 51394623
Conc: 6782.39 ng/ml



#22 Toxaphene-1

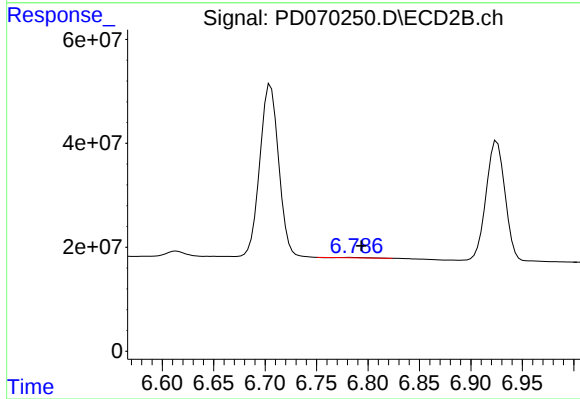
R.T.: 6.614 min
Delta R.T.: 0.010 min
Response: 8516123
Conc: 200.58 ng/ml



#23 Toxaphene-2

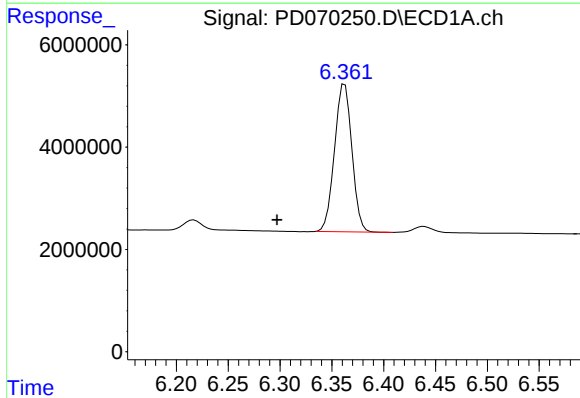
R.T.: 6.217 min
Delta R.T.: 0.041 min
Response: 1750311
Conc: 220.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



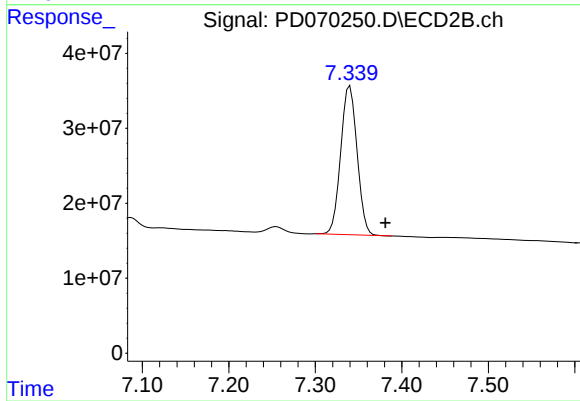
#23 Toxaphene-2

R.T.: 6.781 min
Delta R.T.: -0.012 min
Response: 421001
Conc: 4.48 ng/ml



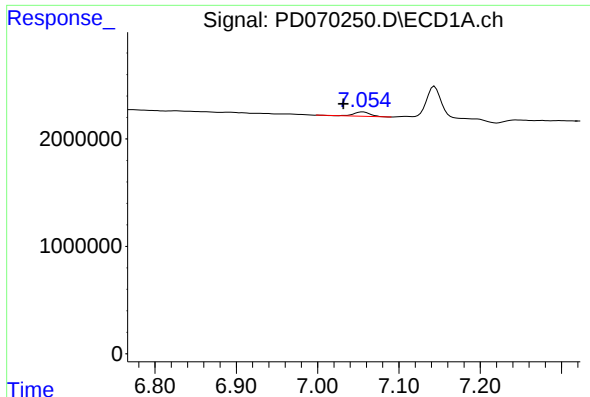
#24 Toxaphene-3

R.T.: 6.362 min
Delta R.T.: 0.065 min
Response: 33697076
Conc: 1832.57 ng/ml



#24 Toxaphene-3

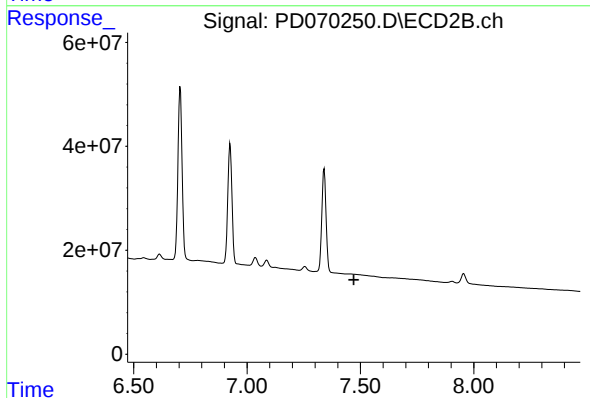
R.T.: 7.340 min
Delta R.T.: -0.041 min
Response: 259160523
Conc: 1251.83 ng/ml



#25 Toxaphene-4

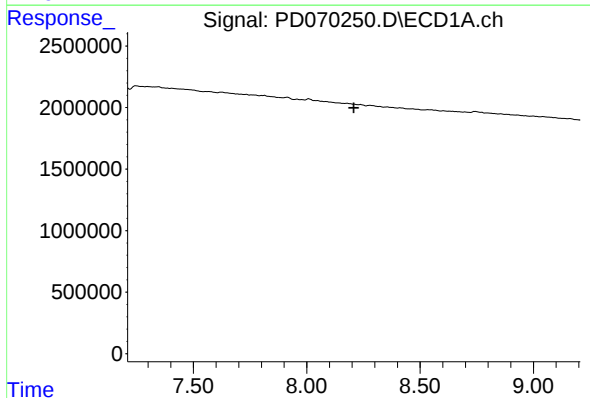
R.T.: 7.056 min
Delta R.T.: 0.024 min
Response: 576454
Conc: 25.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



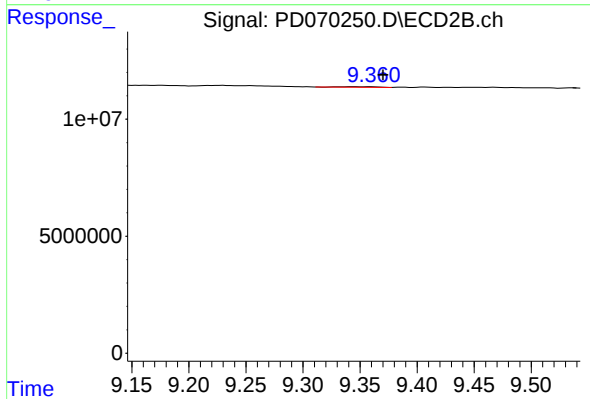
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.010 min
Response: 486946
Conc: N.D.