

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121318\
 Data File : PD050833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 10:18
 Operator : AJ\SJ
 Sample : J6332-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:15:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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
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System Monitoring Compounds

Target Compounds

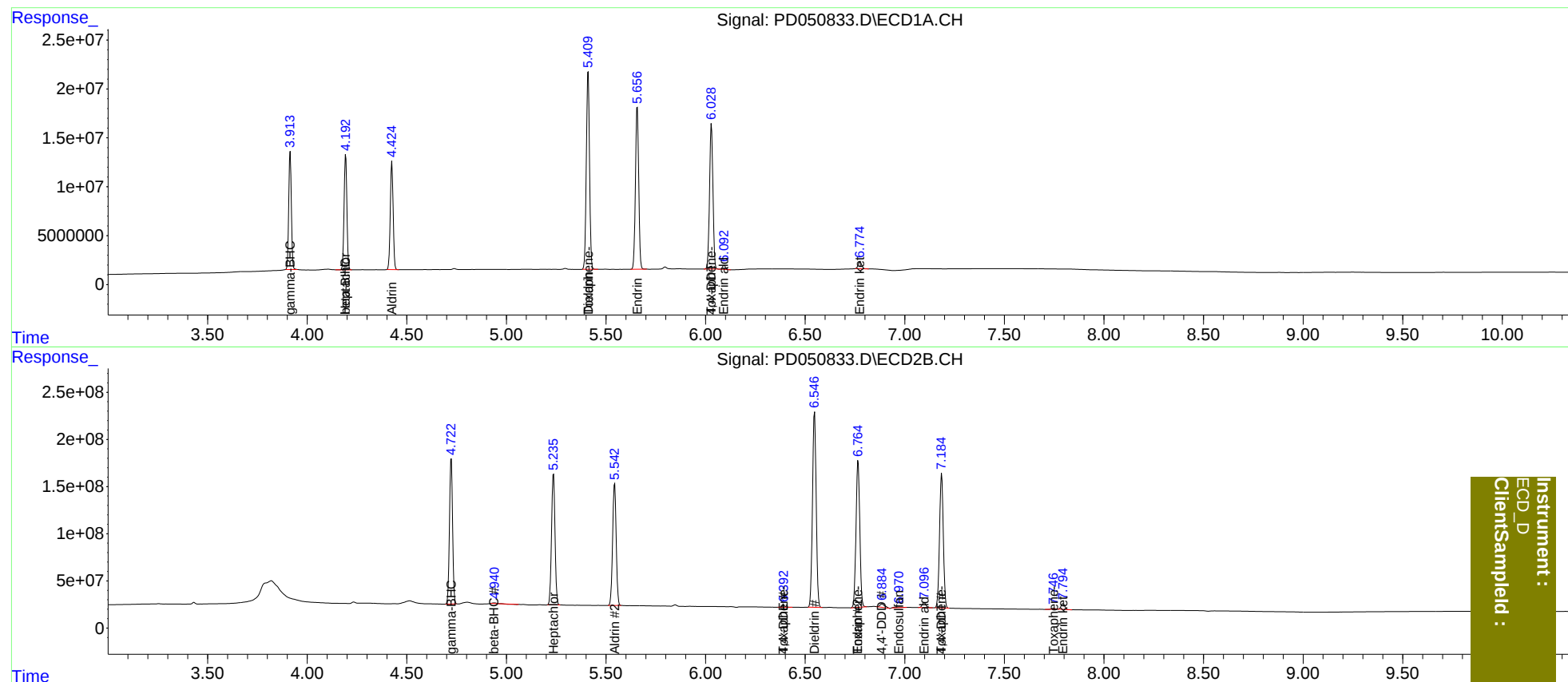
3) MA	gamma-BHC...	3.915	4.723	110.2E6	1679.8E6	47.335	42.509
4) MA	Heptachlor	4.193	5.236	116.0E6	1688.5E6	49.024	41.847
5) MB	Aldrin	4.425	5.543	110.2E6	1608.3E6	51.562	45.771
6) B	beta-BHC	4.193f	4.939f	116.0E6	8743518	126.426	0.543 #
12) B	4,4'-DDE	0.000	6.393	0	19152078	N.D.	0.659
13) MA	Dieldrin	5.410	6.547	226.5E6	2675.0E6	97.948	84.965
14) MA	Endrin	5.657	6.766	189.9E6	2063.3E6	96.441	86.991
15) B	Endosulfa...	0.000	6.972	0	18256842	N.D.	0.726
16) A	4,4'-DDD	0.000	6.886	0	59171513	N.D.	2.433
17) MA	4,4'-DDT	6.029	7.185	175.7E6	1879.1E6	95.726	81.183
18) B	Endrin al...	6.093	7.098	4352549	67578728	2.968	3.397
21) B	Endrin ke...	6.776	7.795	8711958	75611823	4.443	3.320 #
22)	Toxaphene-1	5.410	6.393	226.5E6	19152078	19199.746	132.744 #
23)	Toxaphene-2	0.000	6.766	0	2063.3E6	N.D.	12351.424
24)	Toxaphene-3	6.029	7.185	175.7E6	1879.1E6	4806.681	7849.238 #
26)	Toxaphene-5	0.000	7.748	0	9936238	N.D.	29.589

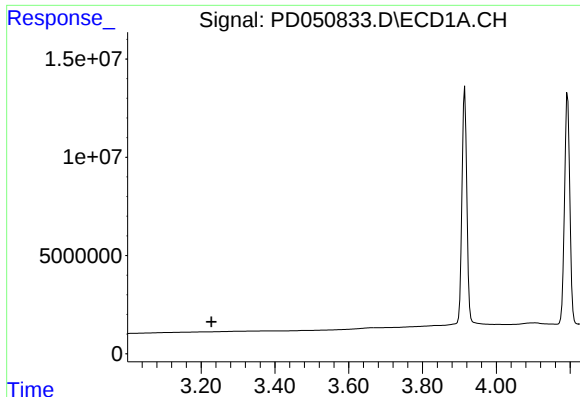
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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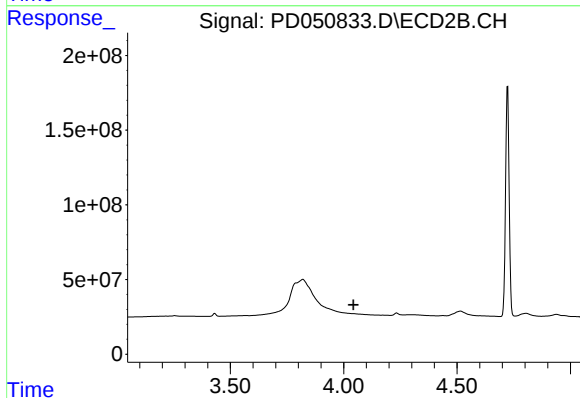




#1 Tetrachloro-m-xylene

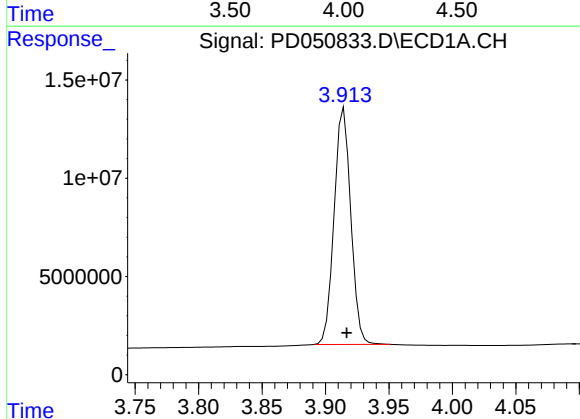
R.T.: 0.000 min
Exp R.T.: 3.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



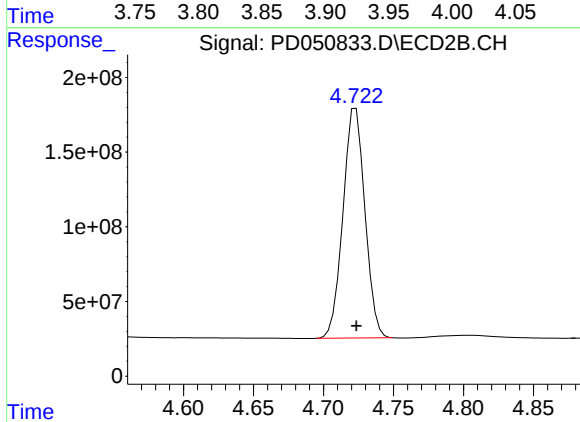
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.044 min
Response: 0
Conc: N.D.



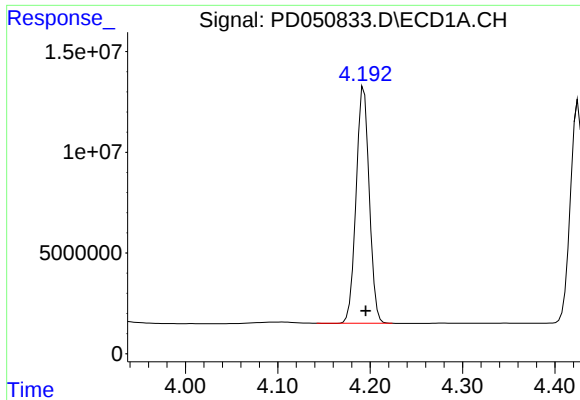
#3 gamma-BHC (Lindane)

R.T.: 3.915 min
Delta R.T.: -0.002 min
Response: 110249501
Conc: 47.34 ng/ml



#3 gamma-BHC (Lindane)

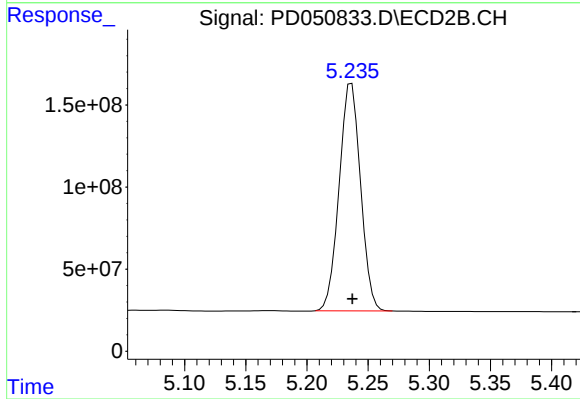
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1679791363
Conc: 42.51 ng/ml



#4 Heptachlor

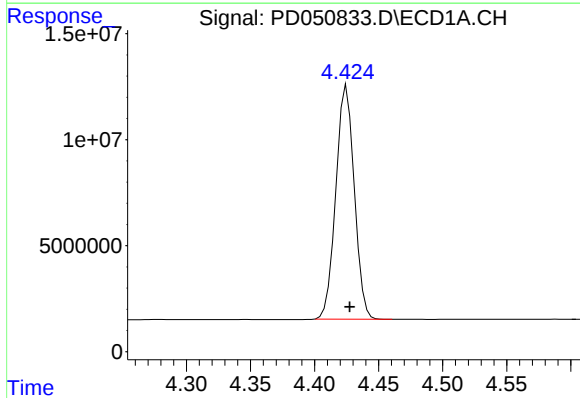
R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 115966297
Conc: 49.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



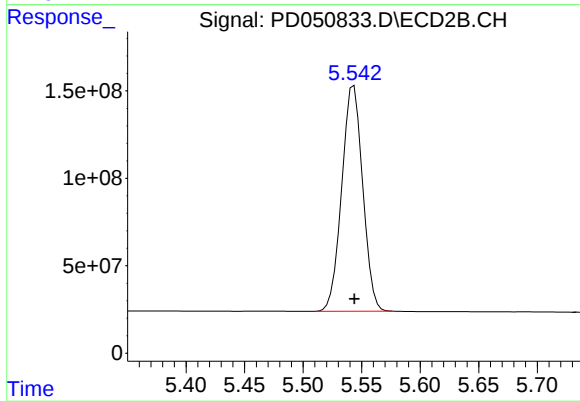
#4 Heptachlor

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 1688543392
Conc: 41.85 ng/ml



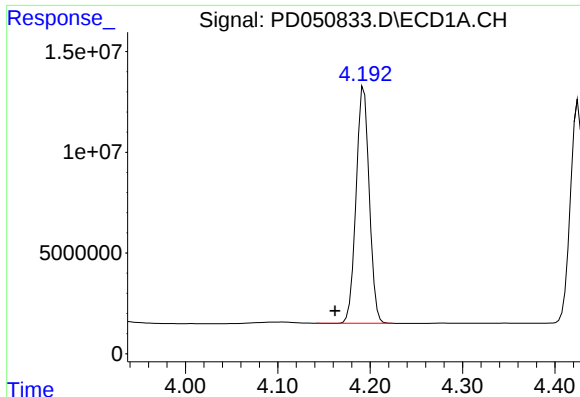
#5 Aldrin

R.T.: 4.425 min
Delta R.T.: -0.002 min
Response: 110230172
Conc: 51.56 ng/ml



#5 Aldrin

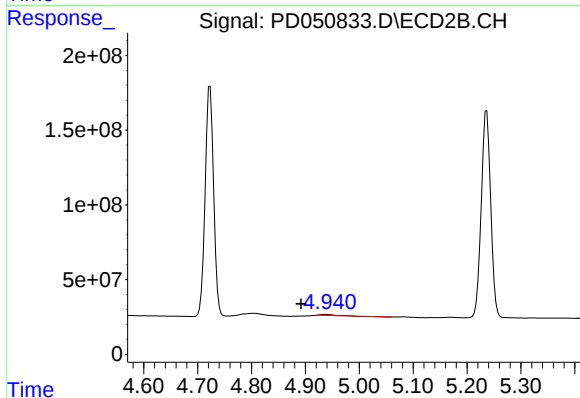
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 1608279885
Conc: 45.77 ng/ml



#6 beta-BHC

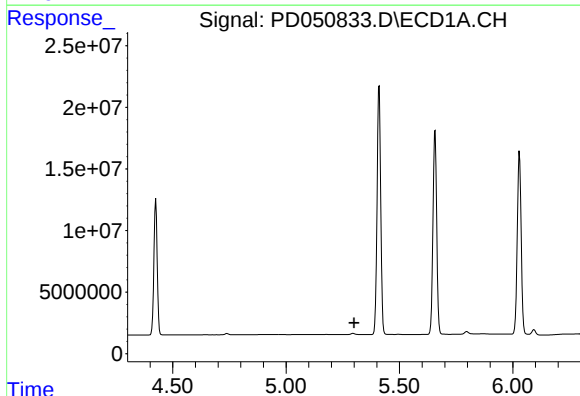
R.T.: 4.193 min
Delta R.T.: 0.031 min
Response: 115966297
Conc: 126.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



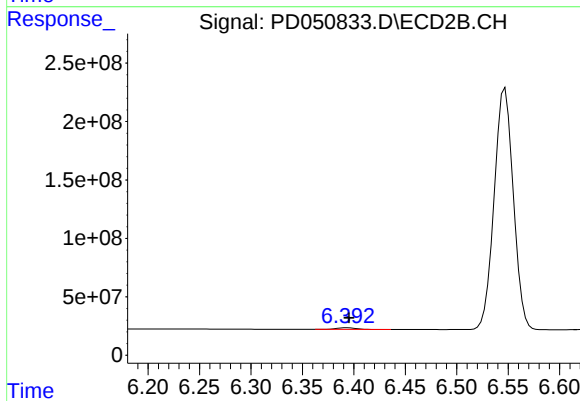
#6 beta-BHC

R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 8743518
Conc: 0.54 ng/ml



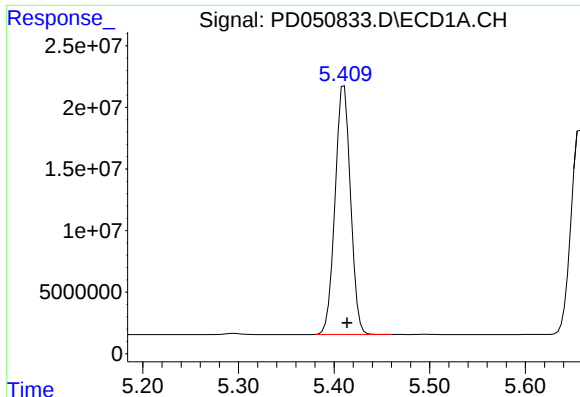
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

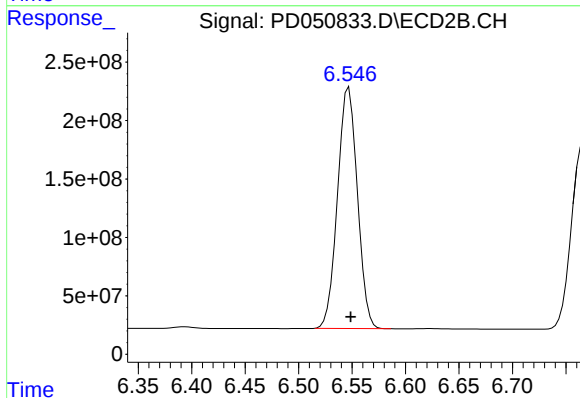
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 19152078
Conc: 0.66 ng/ml



#13 Dieldrin

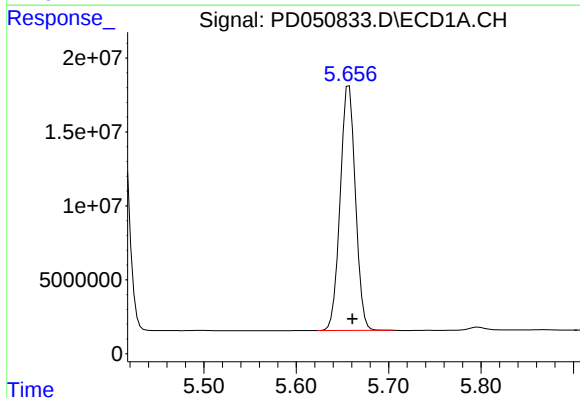
R.T.: 5.410 min
Delta R.T.: -0.003 min
Response: 226466314
Conc: 97.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



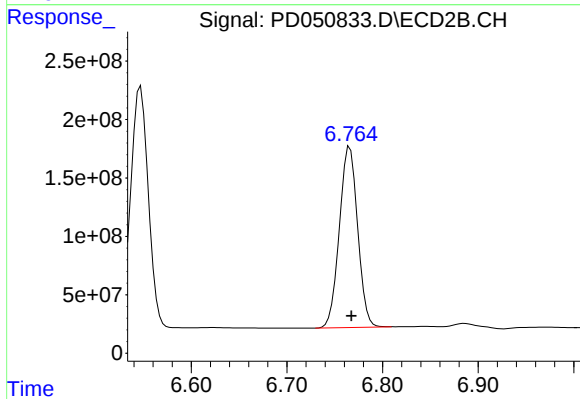
#13 Dieldrin

R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 2674996034
Conc: 84.97 ng/ml



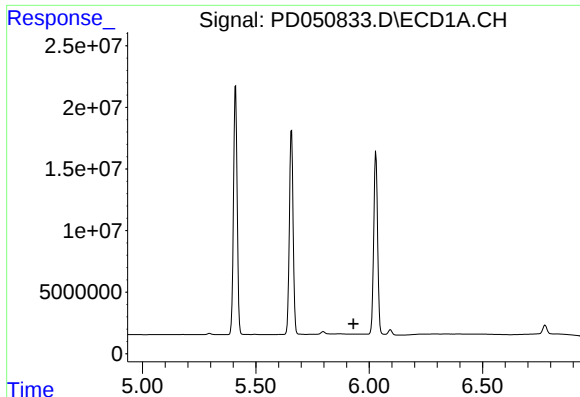
#14 Endrin

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 189883938
Conc: 96.44 ng/ml



#14 Endrin

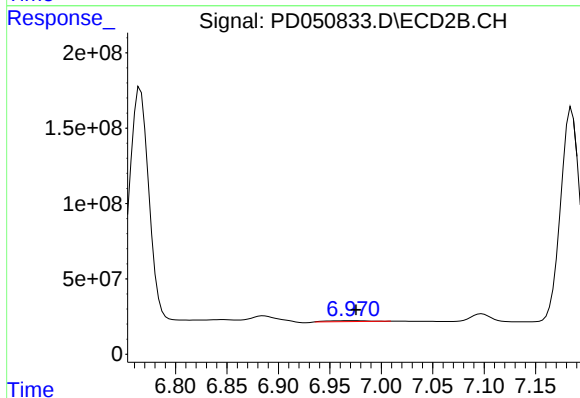
R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 2063301438
Conc: 86.99 ng/ml



#15 Endosulfan II

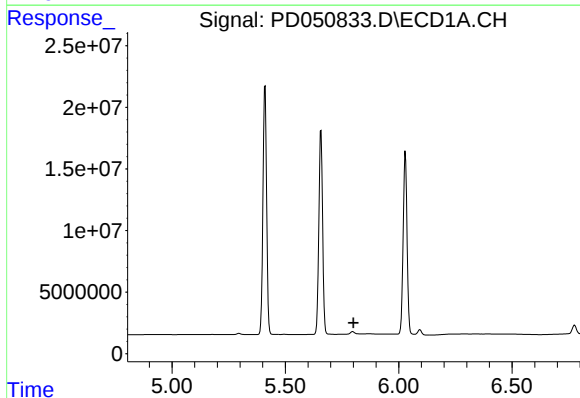
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



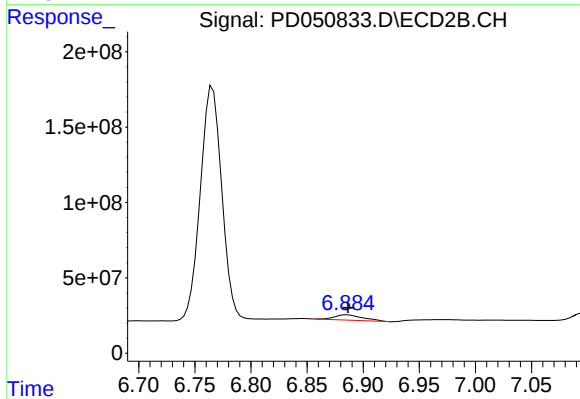
#15 Endosulfan II

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 18256842
Conc: 0.73 ng/ml



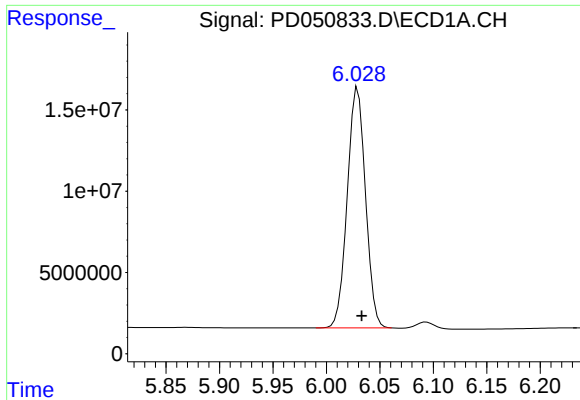
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

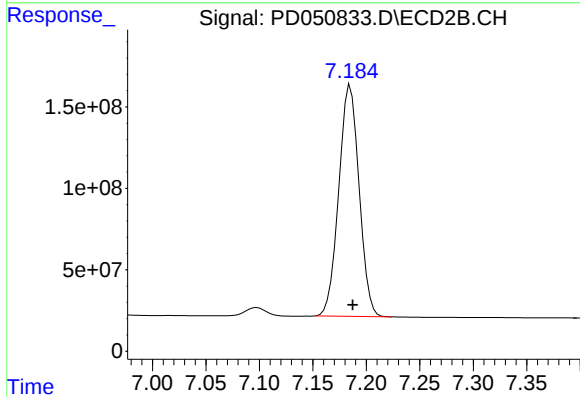
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 59171513
Conc: 2.43 ng/ml



#17 4,4'-DDT

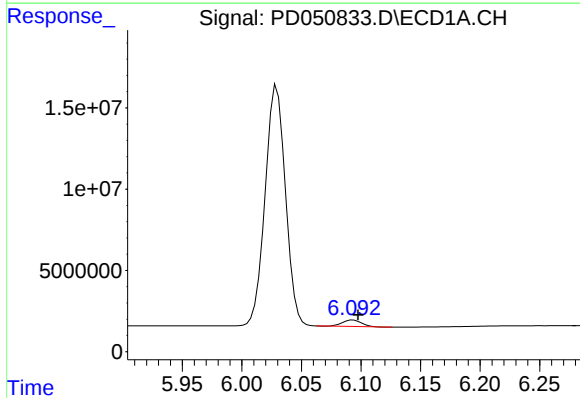
R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 175675270
Conc: 95.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



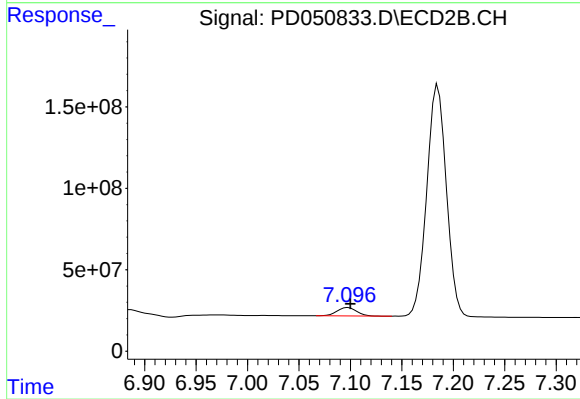
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 1879097821
Conc: 81.18 ng/ml



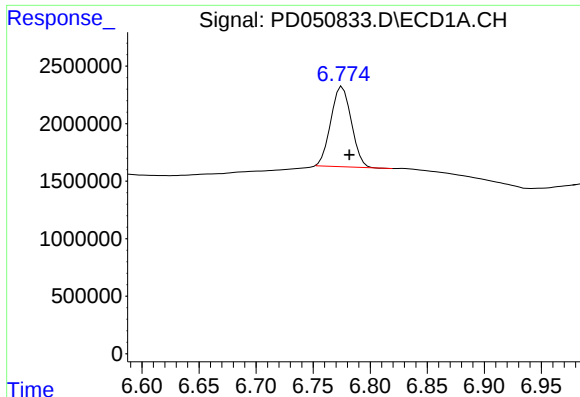
#18 Endrin aldehyde

R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 4352549
Conc: 2.97 ng/ml



#18 Endrin aldehyde

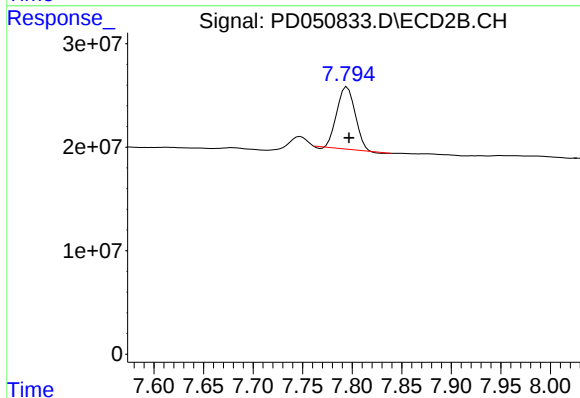
R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 67578728
Conc: 3.40 ng/ml



#21 Endrin ketone

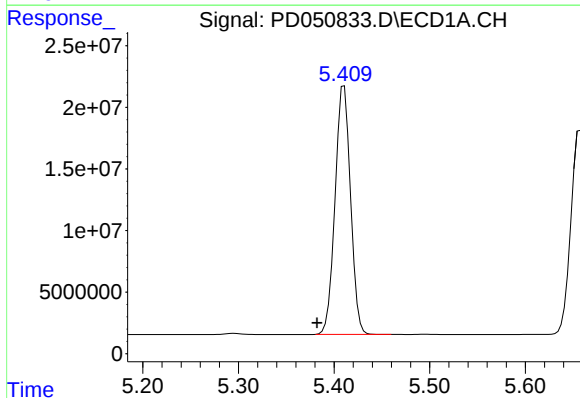
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 8711958
Conc: 4.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



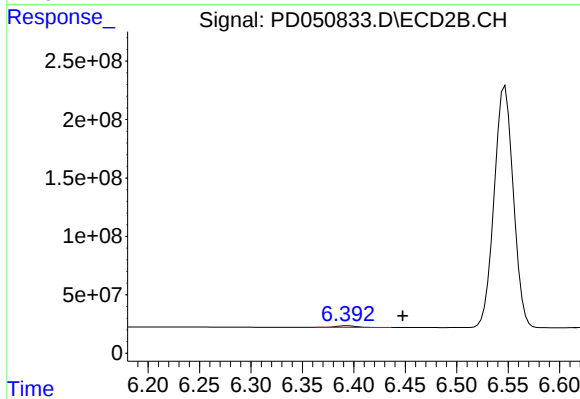
#21 Endrin ketone

R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 75611823
Conc: 3.32 ng/ml



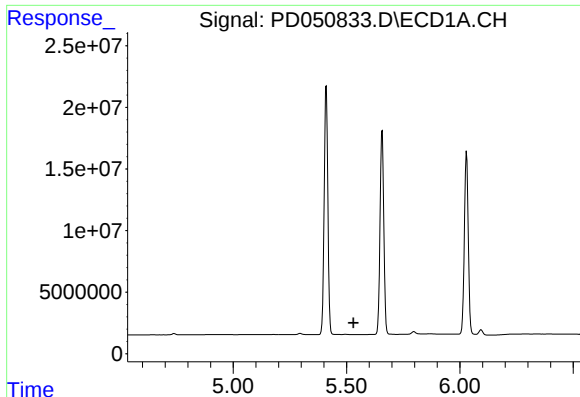
#22 Toxaphene-1

R.T.: 5.410 min
Delta R.T.: 0.028 min
Response: 226466314
Conc: 19199.75 ng/ml



#22 Toxaphene-1

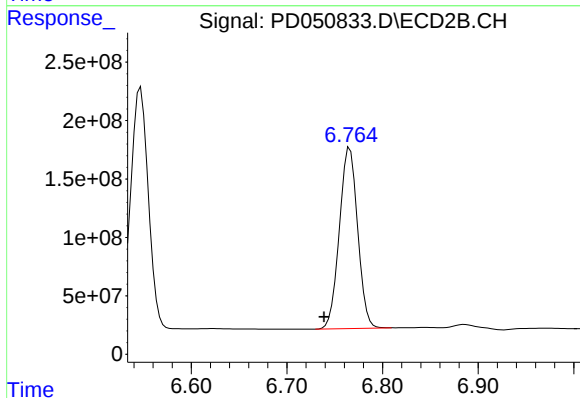
R.T.: 6.393 min
Delta R.T.: -0.054 min
Response: 19152078
Conc: 132.74 ng/ml



#23 Toxaphene-2

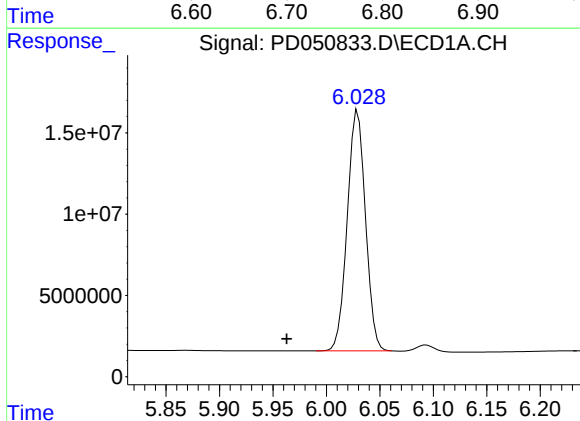
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



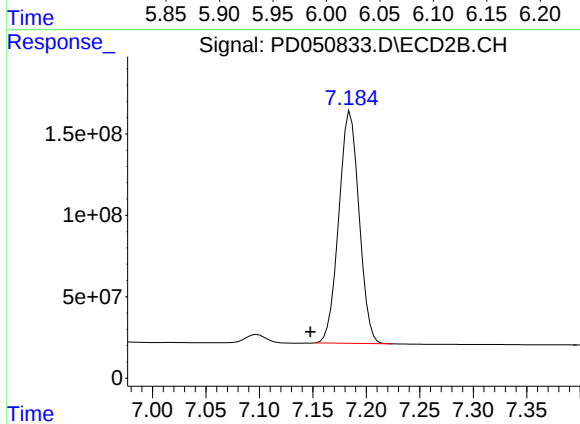
#23 Toxaphene-2

R.T.: 6.766 min
Delta R.T.: 0.027 min
Response: 2063301438
Conc: 12351.42 ng/ml



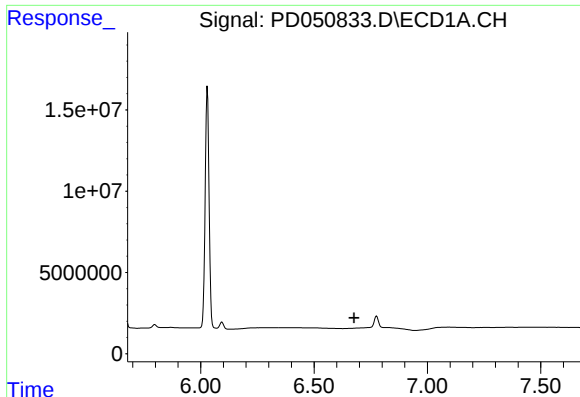
#24 Toxaphene-3

R.T.: 6.029 min
Delta R.T.: 0.066 min
Response: 175675270
Conc: 4806.68 ng/ml



#24 Toxaphene-3

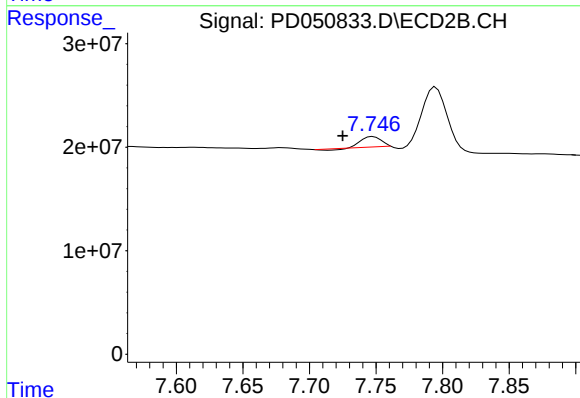
R.T.: 7.185 min
Delta R.T.: 0.037 min
Response: 1879097821
Conc: 7849.24 ng/ml



#26 Toxaphene-5

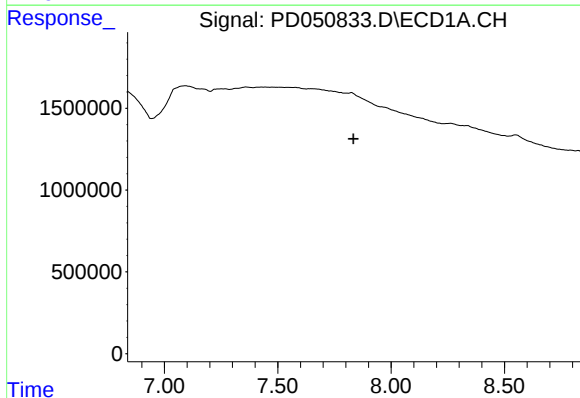
R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



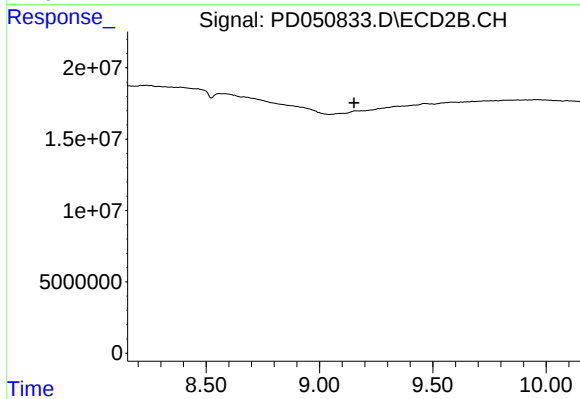
#26 Toxaphene-5

R.T.: 7.748 min
Delta R.T.: 0.023 min
Response: 9936238
Conc: 29.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.