

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
 Data File : PD055876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 13:33
 Operator : SG\AJ
 Sample : K5719-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 F2J02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:36:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 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...	3.289	3.962	12731896	20142128	16.913	19.220
27)	SA Decachlor...	7.964	8.997	15178391	16099792	18.621	14.178
Target Compounds							
2)	A alpha-BHC	3.746f	0.000	2414931	0	2.294	N.D. #
5)	MB Aldrin	0.000	5.446	0	5924362	N.D.	4.318
8)	B Heptachlo...	4.883f	0.000	2839729	0	3.180	N.D. #
9)	A Endosulfan I	5.312	0.000	6147500	0	7.336	N.D. #
10)	B trans-Chl...	0.000	6.044	0	6704318	N.D.	4.700
13)	MA Dieldrin	5.508	6.466	6490899	882661	6.901	0.624 #
14)	MA Endrin	0.000	6.682	0	2390608	N.D.	2.076
16)	A 4,4'-DDD	0.000	6.770	0	1977873	N.D.	1.771
20)	A Methoxychlor	6.726	7.587f	1789417	1347286	4.784	2.162 #
21)	B Endrin ke...	6.978f	7.732f	2394004	2633250	2.703	1.996 #
22)	Toxaphene-1	5.508	6.356	6490899	-756491	784.838	N.D. #
23)	Toxaphene-2	0.000	6.583	0	1041745	N.D.	86.793
26)	Toxaphene-5	0.000	7.587	0	1347286	N.D.	55.442

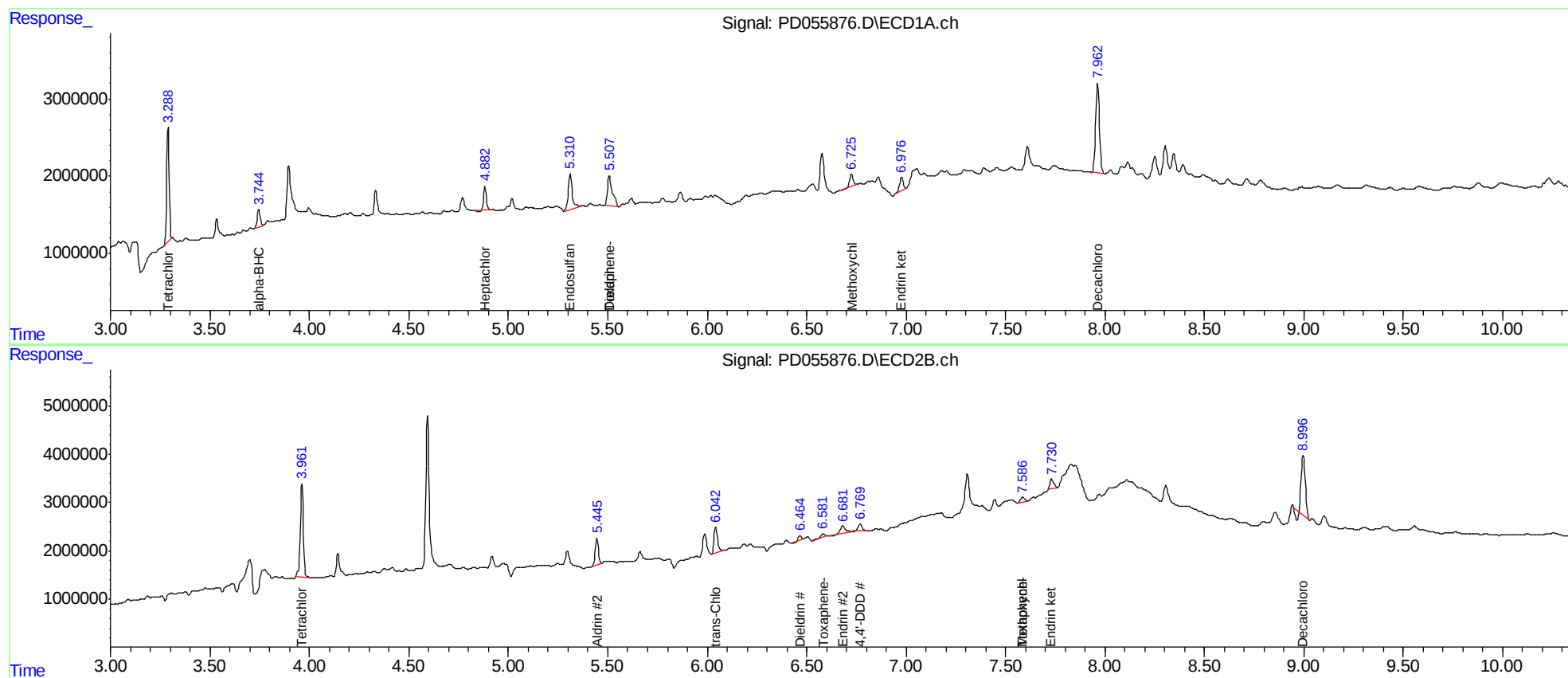
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

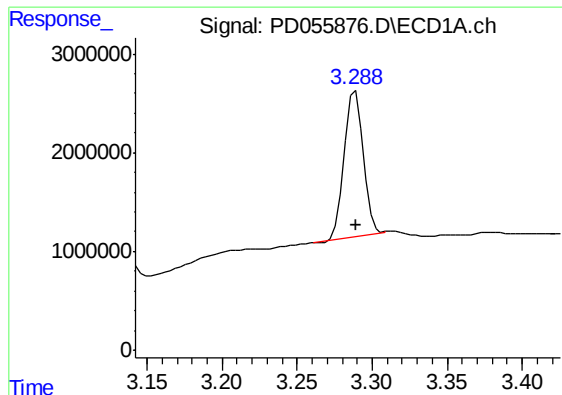
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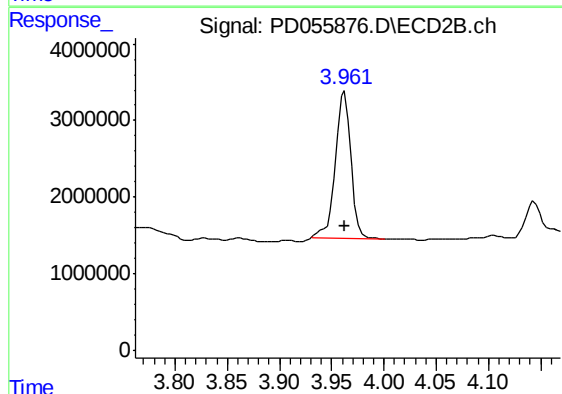




#1 Tetrachloro-m-xylene

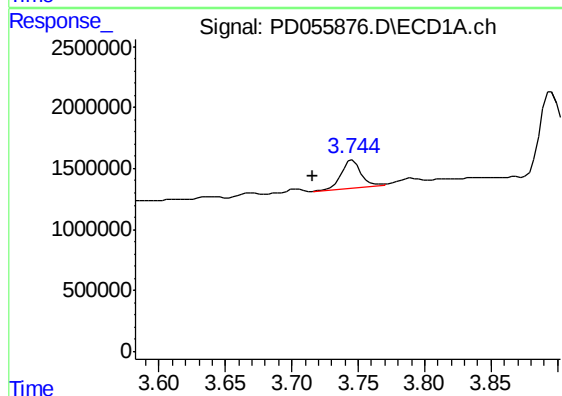
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 12731896
Conc: 16.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
F2J02



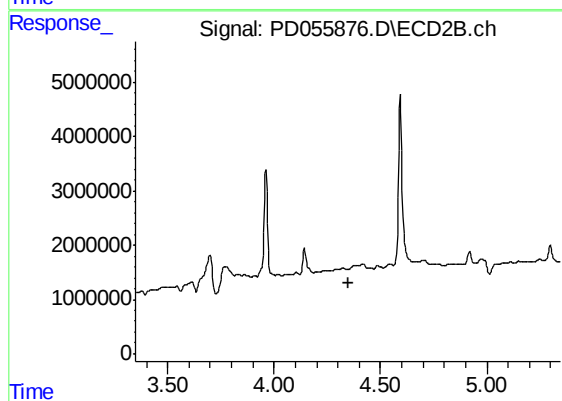
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 20142128
Conc: 19.22 ng/ml



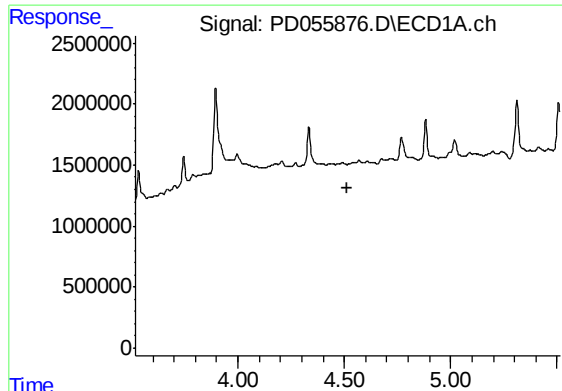
#2 alpha-BHC

R.T.: 3.746 min
Delta R.T.: 0.030 min
Response: 2414931
Conc: 2.29 ng/ml



#2 alpha-BHC

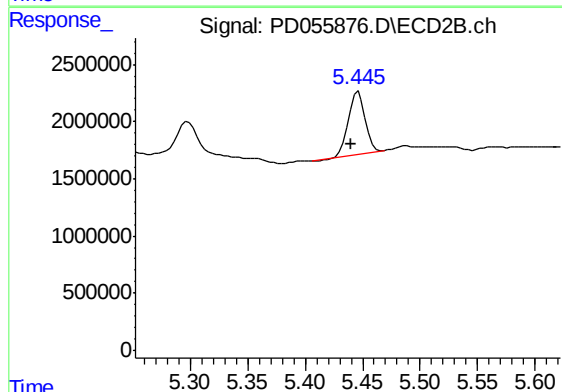
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#5 Aldrin

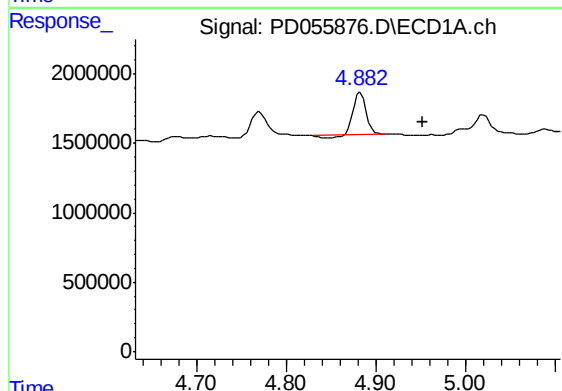
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F2J02



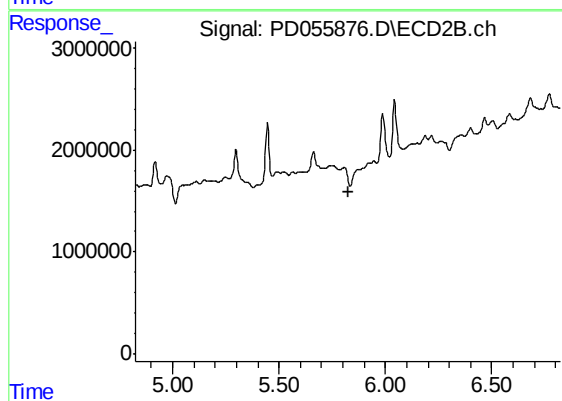
#5 Aldrin

R.T.: 5.446 min
Delta R.T.: 0.006 min
Response: 5924362
Conc: 4.32 ng/ml



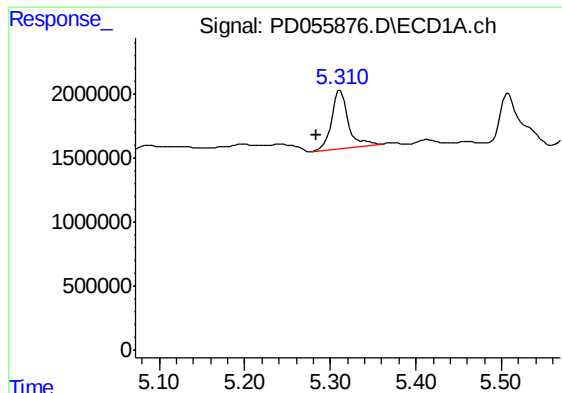
#8 Heptachlor epoxide

R.T.: 4.883 min
Delta R.T.: -0.069 min
Response: 2839729
Conc: 3.18 ng/ml



#8 Heptachlor epoxide

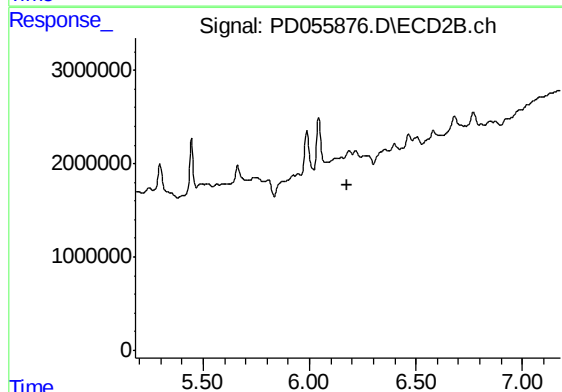
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#9 Endosulfan I

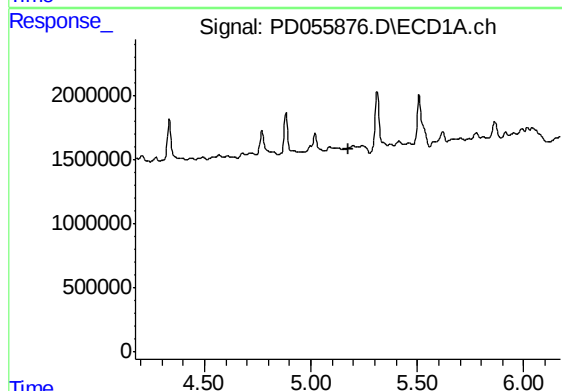
R.T.: 5.312 min
Delta R.T.: 0.028 min
Response: 6147500
Conc: 7.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
F2J02



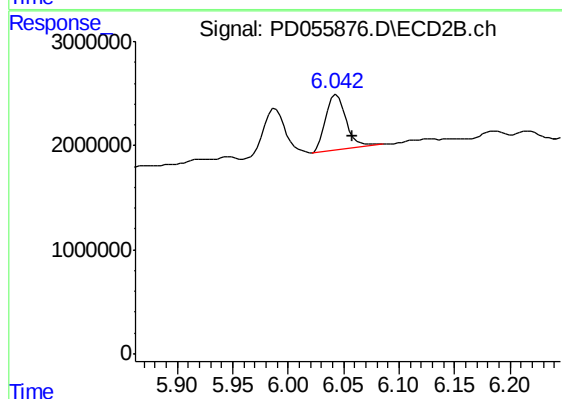
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



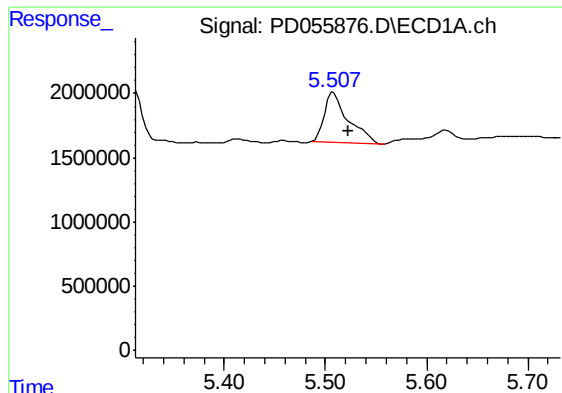
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

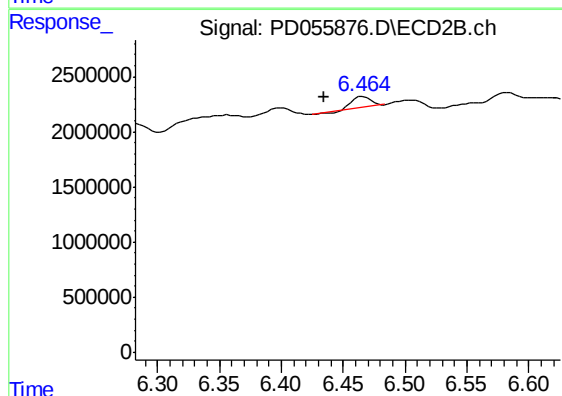
R.T.: 6.044 min
Delta R.T.: -0.014 min
Response: 6704318
Conc: 4.70 ng/ml



#13 Dielldrin

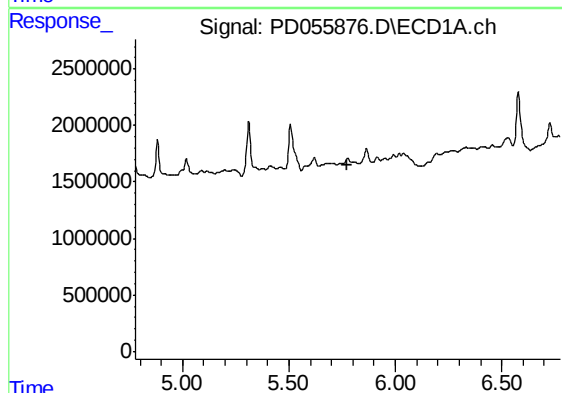
R.T.: 5.508 min
Delta R.T.: -0.015 min
Response: 6490899
Conc: 6.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
F2J02



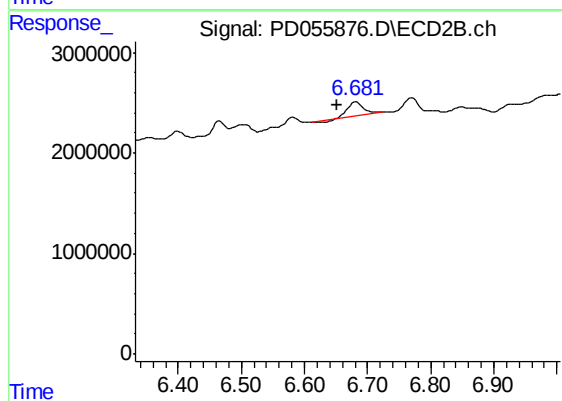
#13 Dielldrin

R.T.: 6.466 min
Delta R.T.: 0.031 min
Response: 882661
Conc: 0.62 ng/ml



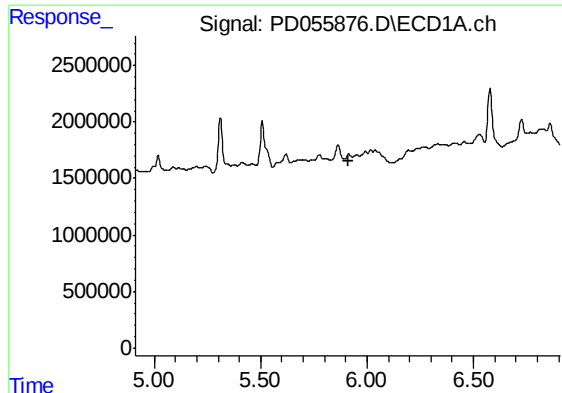
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#14 Endrin

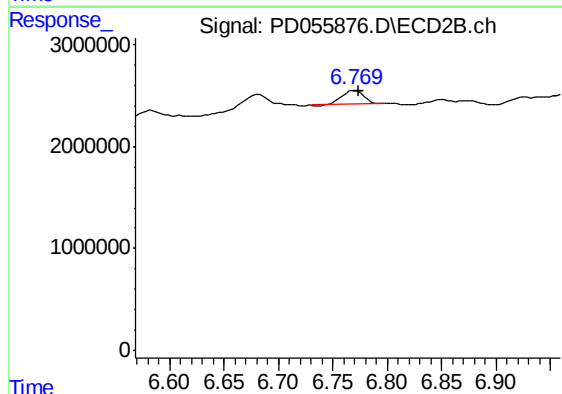
R.T.: 6.682 min
Delta R.T.: 0.030 min
Response: 2390608
Conc: 2.08 ng/ml



#16 4,4'-DDD

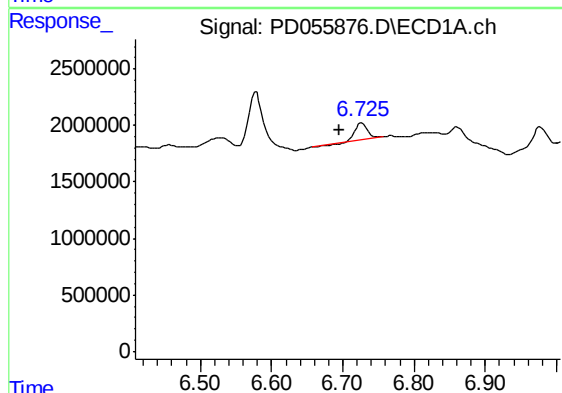
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F2J02



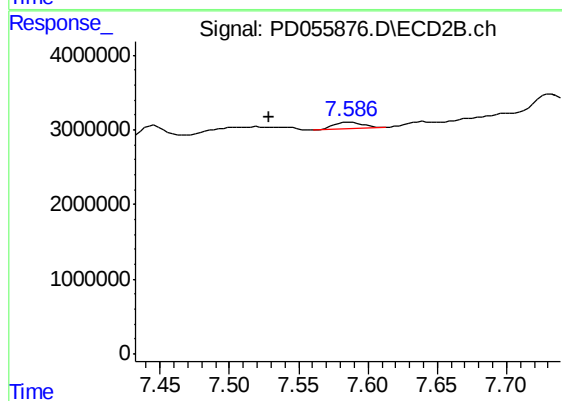
#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: -0.004 min
Response: 1977873
Conc: 1.77 ng/ml



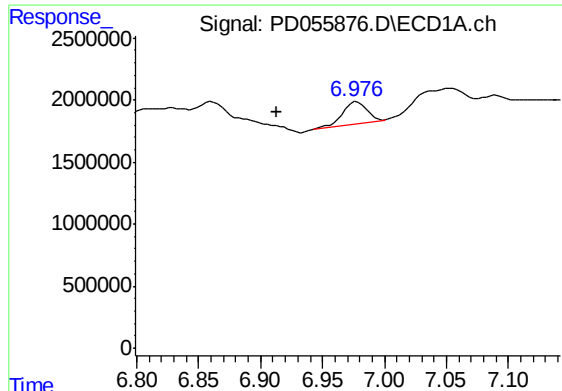
#20 Methoxychlor

R.T.: 6.726 min
Delta R.T.: 0.031 min
Response: 1789417
Conc: 4.78 ng/ml



#20 Methoxychlor

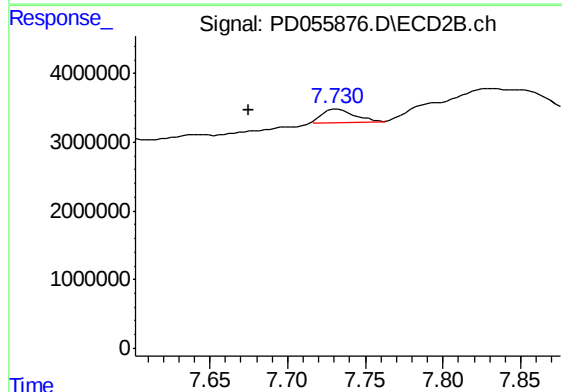
R.T.: 7.587 min
Delta R.T.: 0.058 min
Response: 1347286
Conc: 2.16 ng/ml



#21 Endrin ketone

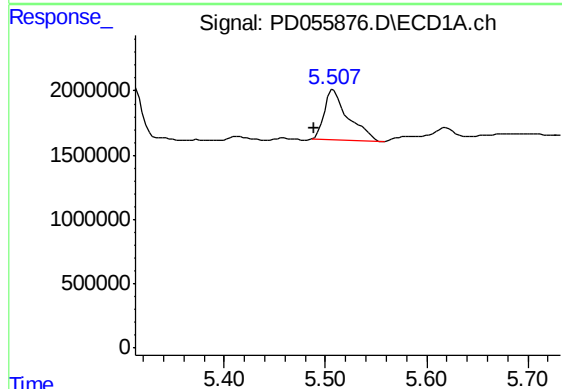
R.T.: 6.978 min
Delta R.T.: 0.065 min
Response: 2394004
Conc: 2.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
F2J02



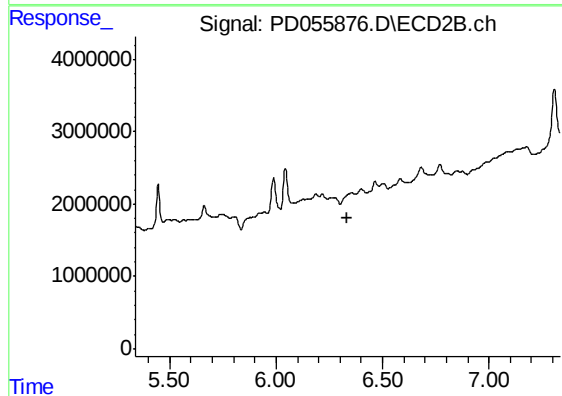
#21 Endrin ketone

R.T.: 7.732 min
Delta R.T.: 0.057 min
Response: 2633250
Conc: 2.00 ng/ml



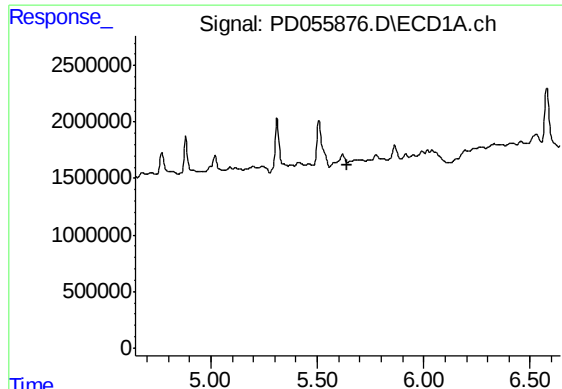
#22 Toxaphene-1

R.T.: 5.508 min
Delta R.T.: 0.020 min
Response: 6490899
Conc: 784.84 ng/ml



#22 Toxaphene-1

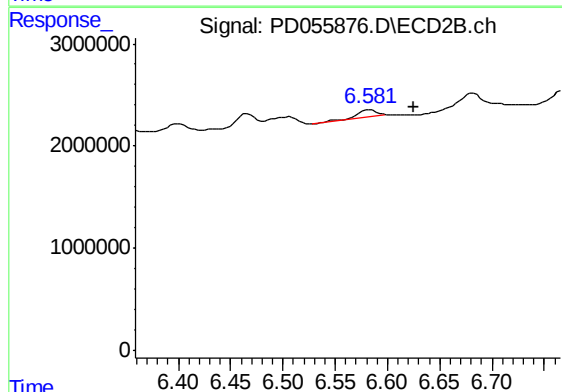
R.T.: 6.356 min
Delta R.T.: 0.020 min
Response: -756491
Conc: N.D.



#23 Toxaphene-2

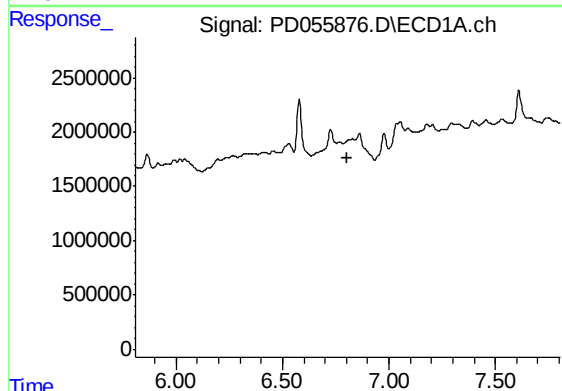
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F2J02



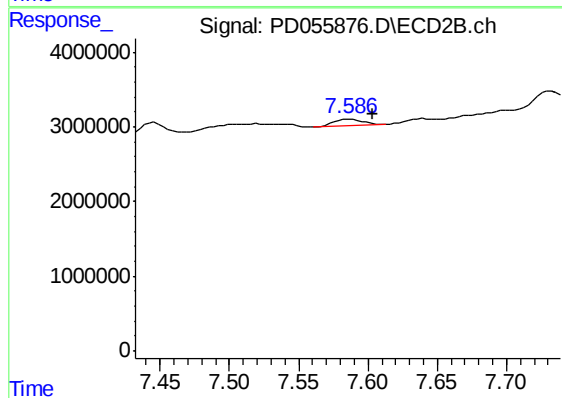
#23 Toxaphene-2

R.T.: 6.583 min
Delta R.T.: -0.042 min
Response: 1041745
Conc: 86.79 ng/ml



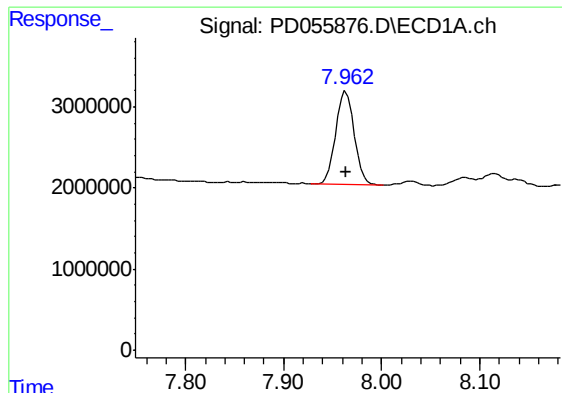
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

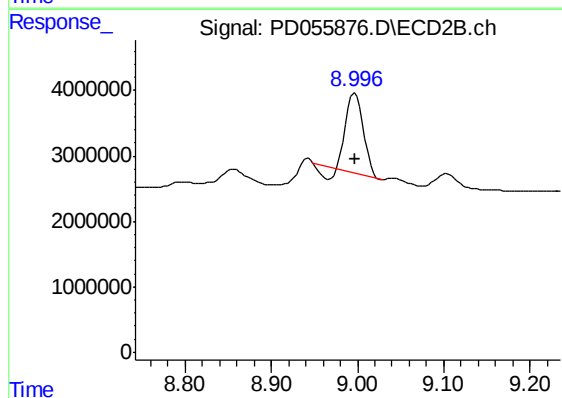
R.T.: 7.587 min
Delta R.T.: -0.016 min
Response: 1347286
Conc: 55.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 15178391
Conc: 18.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
F2J02



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 16099792
Conc: 14.18 ng/ml