

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061424\
 Data File : PD083696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2024 09:58
 Operator : AR\AJ
 Sample : PEM187
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 02:25:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

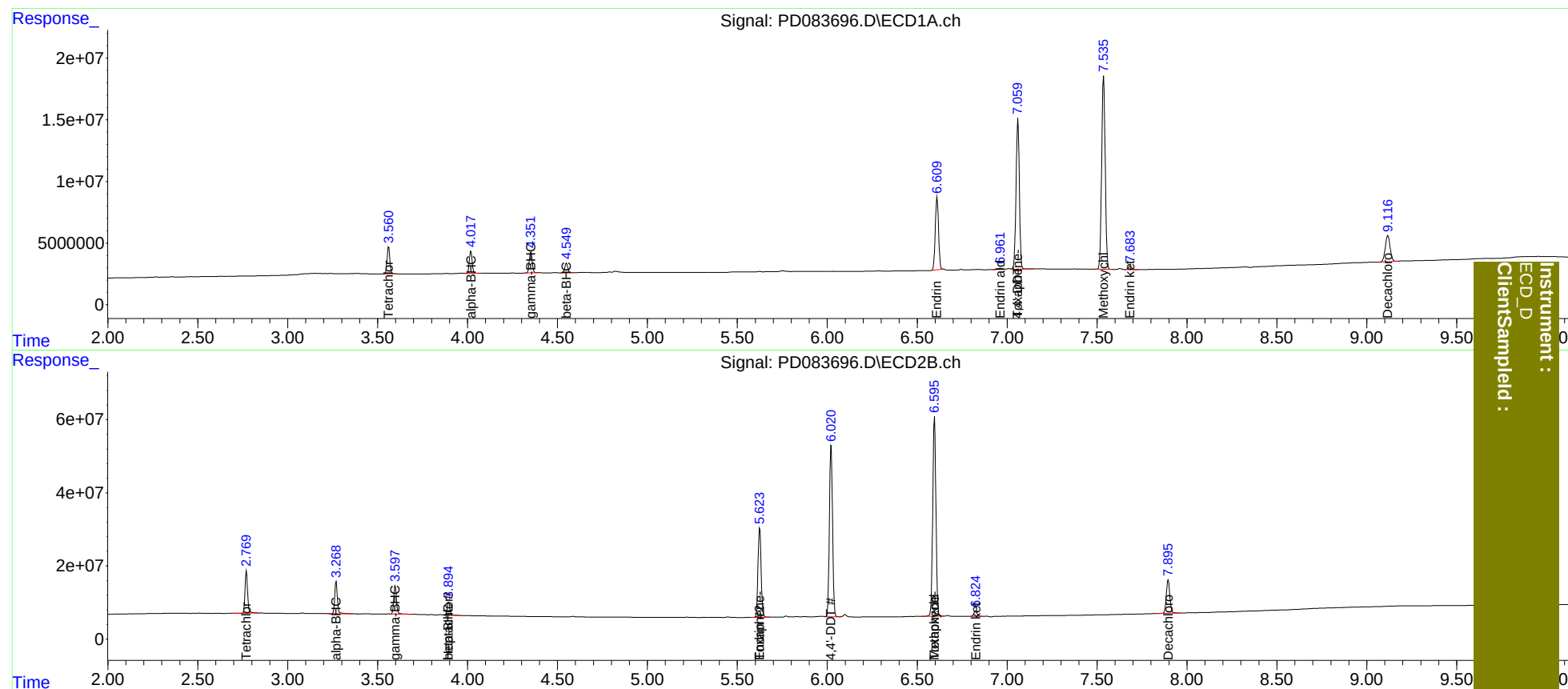
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	23756093	114.9E6	18.200	21.078
27)	SA Decachlor...	9.117	7.896	39474014	124.2E6	20.300	20.453
Target Compounds							
2)	A alpha-BHC	4.019	3.270	19901258	91780516	8.967	10.766
3)	MA gamma-BHC...	4.353	3.598	19494246	84375007	8.960	10.805
4)	MA Heptachlor	0.000	3.895f	0	38783633	N.D.	4.954
6)	B beta-BHC	4.550	3.895	8710106	38783633	8.643	10.869 #
14)	MA Endrin	6.611	5.625	74741574	296.5E6	44.245	45.847
17)	MA 4,4'-DDT	7.061	6.022	156.8E6	575.4E6	104.076	101.654
18)	B Endrin al...	6.962	0.000	1640602	0	1.230	N.D. #
20)	A Methoxychlor	7.537	6.597	215.1E6	674.7E6	248.565	232.132
21)	B Endrin ke...	7.685	6.825	3591453	17086887	1.927	2.542 #
23)	Toxaphene-2	0.000	5.625f	0	296.5E6	N.D.	7445.851
24)	Toxaphene-3	7.061f	6.597	156.8E6	674.7E6	3224.733	5277.862 #

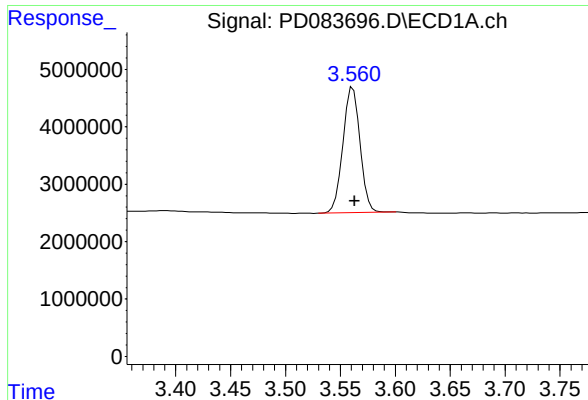
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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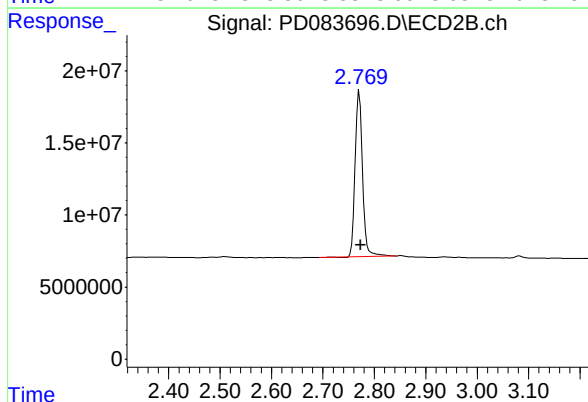




#1 Tetrachloro-m-xylene

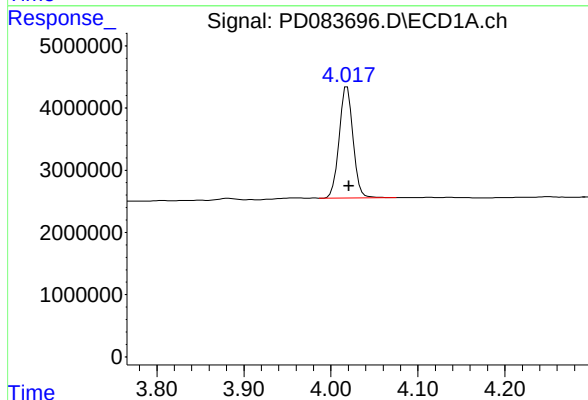
R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 23756093
Conc: 18.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



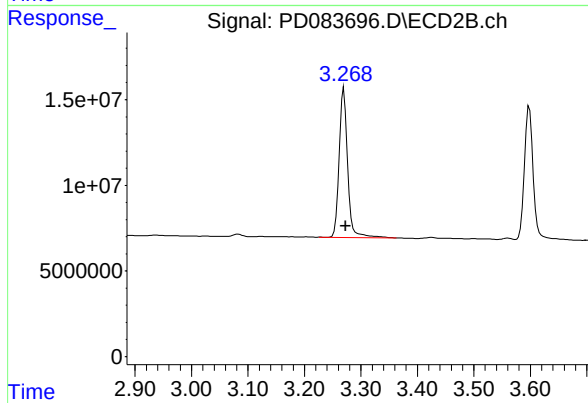
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.003 min
Response: 114895136
Conc: 21.08 ng/ml



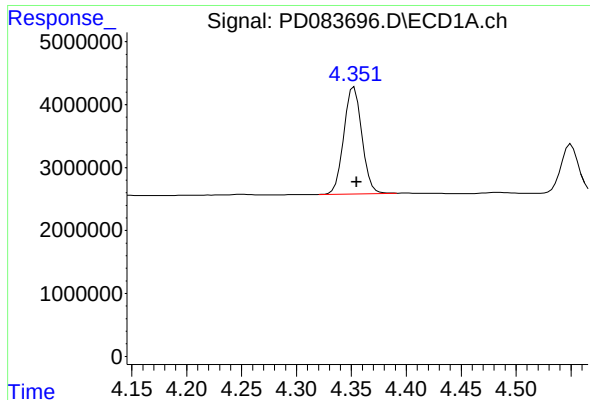
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 19901258
Conc: 8.97 ng/ml



#2 alpha-BHC

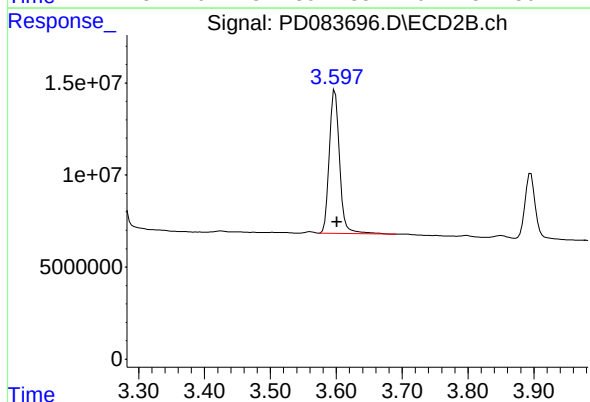
R.T.: 3.270 min
Delta R.T.: -0.003 min
Response: 91780516
Conc: 10.77 ng/ml



#3 gamma-BHC (Lindane)

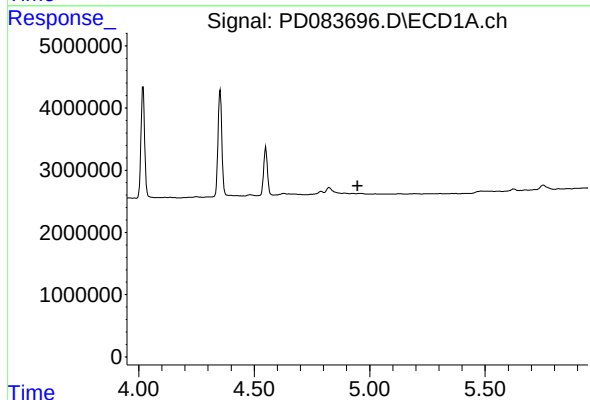
R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 19494246
Conc: 8.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



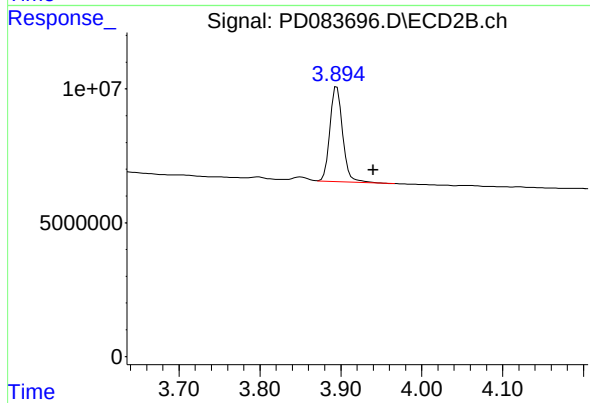
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: -0.003 min
Response: 84375007
Conc: 10.80 ng/ml



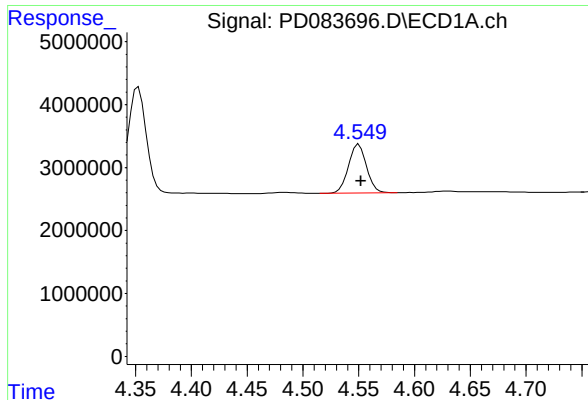
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



#4 Heptachlor

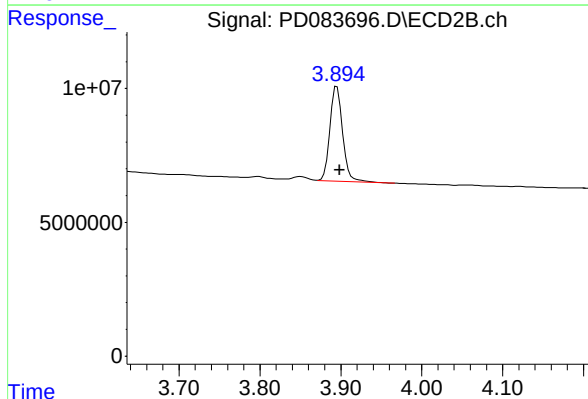
R.T.: 3.895 min
Delta R.T.: -0.045 min
Response: 38783633
Conc: 4.95 ng/ml



#6 beta-BHC

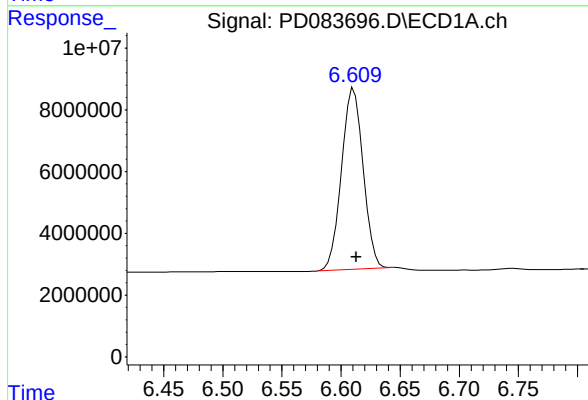
R.T.: 4.550 min
Delta R.T.: -0.002 min
Response: 8710106
Conc: 8.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



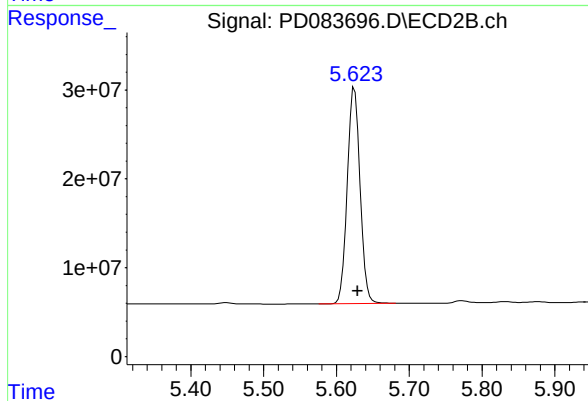
#6 beta-BHC

R.T.: 3.895 min
Delta R.T.: -0.003 min
Response: 38783633
Conc: 10.87 ng/ml



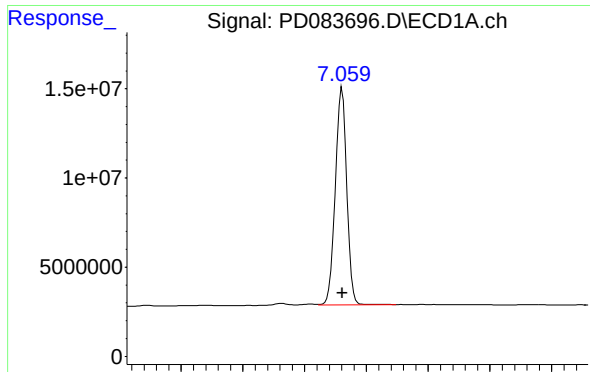
#14 Endrin

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 74741574
Conc: 44.24 ng/ml



#14 Endrin

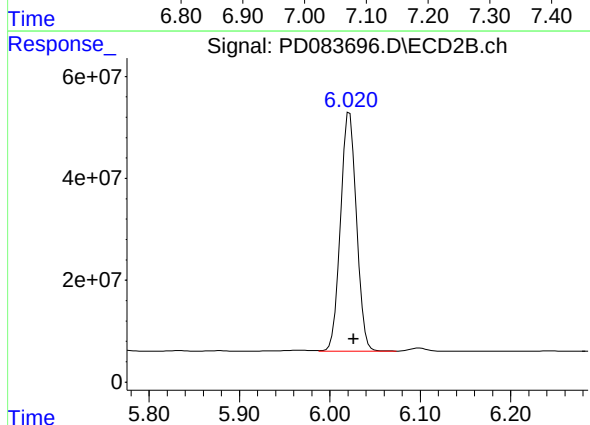
R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 296509188
Conc: 45.85 ng/ml



#17 4,4'-DDT

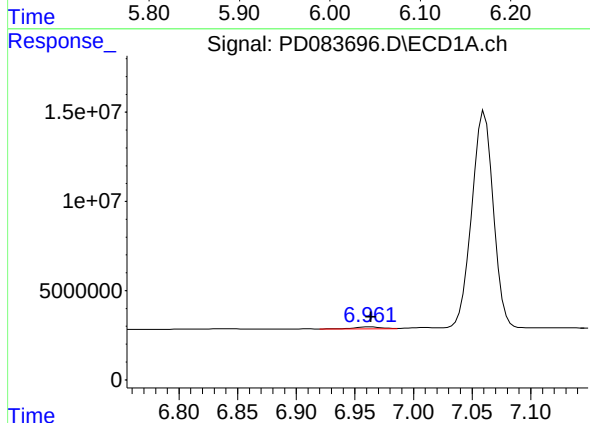
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 156785300
Conc: 104.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



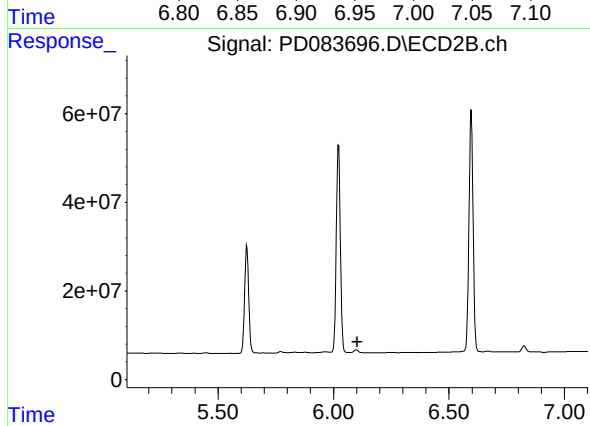
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 575420421
Conc: 101.65 ng/ml



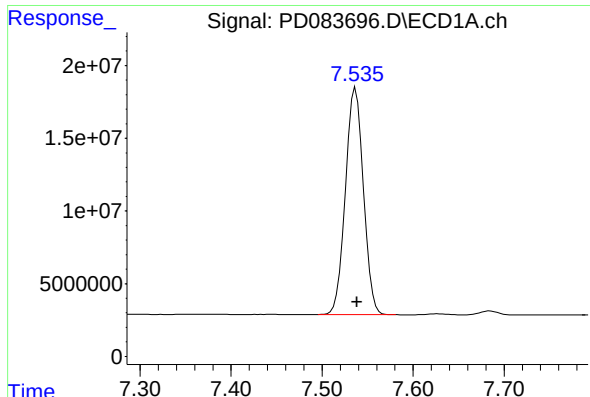
#18 Endrin aldehyde

R.T.: 6.962 min
Delta R.T.: -0.001 min
Response: 1640602
Conc: 1.23 ng/ml



#18 Endrin aldehyde

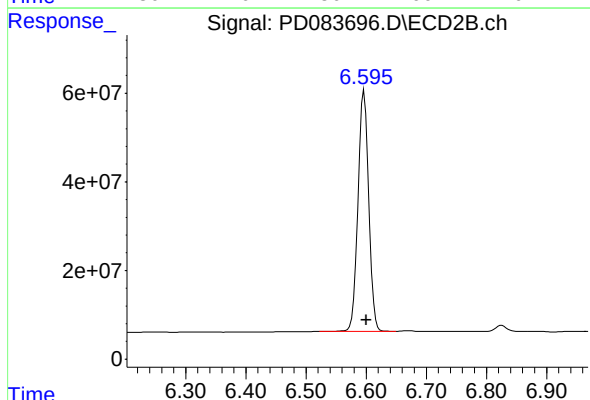
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



#20 Methoxychlor

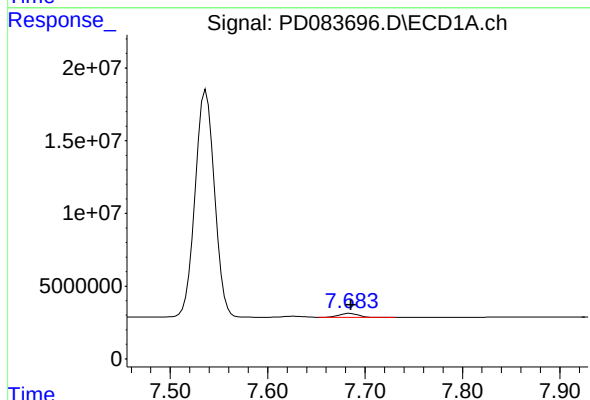
R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 215051920
Conc: 248.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



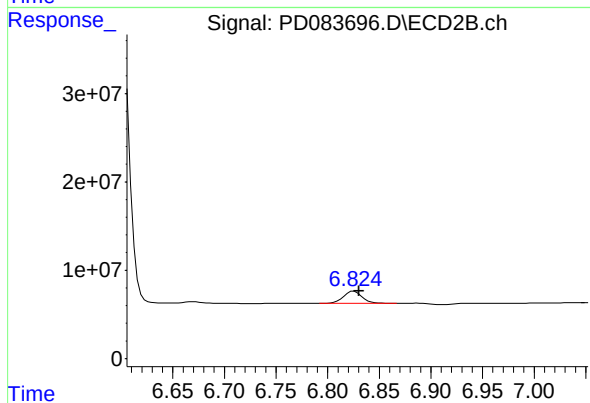
#20 Methoxychlor

R.T.: 6.597 min
Delta R.T.: -0.004 min
Response: 674670285
Conc: 232.13 ng/ml



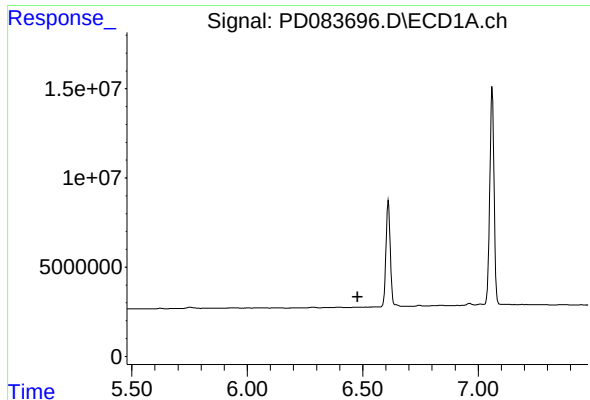
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 3591453
Conc: 1.93 ng/ml



#21 Endrin ketone

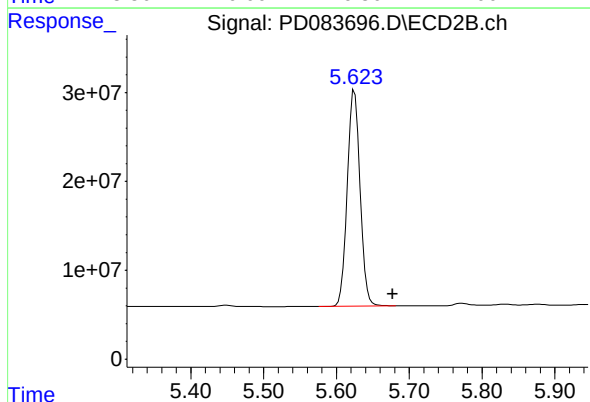
R.T.: 6.825 min
Delta R.T.: -0.005 min
Response: 17086887
Conc: 2.54 ng/ml



#23 Toxaphene-2

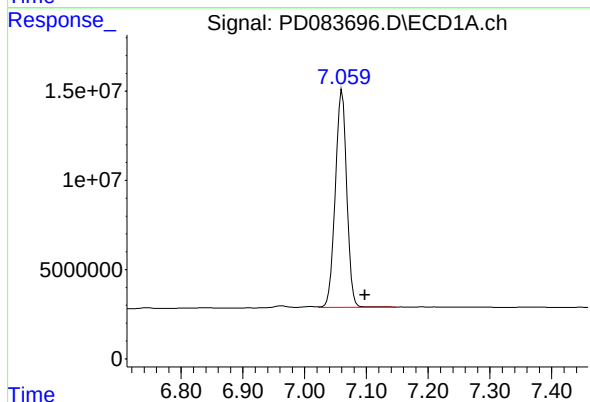
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



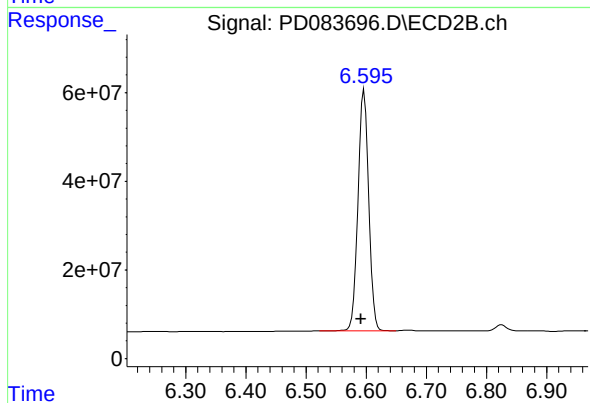
#23 Toxaphene-2

R.T.: 5.625 min
Delta R.T.: -0.053 min
Response: 296509188
Conc: 7445.85 ng/ml



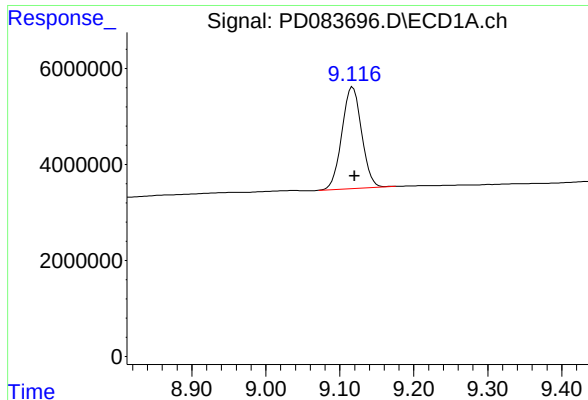
#24 Toxaphene-3

R.T.: 7.061 min
Delta R.T.: -0.037 min
Response: 156785300
Conc: 3224.73 ng/ml



#24 Toxaphene-3

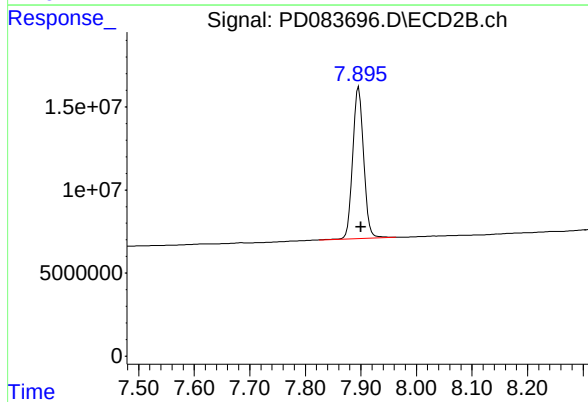
R.T.: 6.597 min
Delta R.T.: 0.005 min
Response: 674670285
Conc: 5277.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 39474014
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 124193679
Conc: 20.45 ng/ml