

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
 Data File : PD054697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 22:15
 Operator : SG\AJ
 Sample : K4845-17MS (Sig #1); K4845-17 (Sig #2)
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AN9MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 07:20:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 18 17:43:20 2019
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.966	11180017	13948921	16.551	17.100
27)	SA Decachlor...	7.974	9.001	25075923	29558429	28.454	28.745
Target Compounds							
3)	MA gamma-BHC...	3.997	4.635	40977987	48727053	42.898	44.824
4)	MA Heptachlor	4.283	5.141	32945969	46715809	39.983	41.605
5)	MB Aldrin	4.523	5.445	36552388	44819865	42.146	43.063
6)	B beta-BHC	4.283f	0.000	32945969	0	78.408	N.D. #
13)	MA Dieldrin	5.531	6.440	82286514	100.2E6	84.885	87.161
14)	MA Endrin	5.784	6.656	75885673	81824596	95.605	94.888
17)	MA 4,4'-DDT	6.155	7.076	60238872	80870577	87.432	88.552
22)	Toxaphene-1	5.531	0.000	82286514	0	14647.421	N.D. #
23)	Toxaphene-2	0.000	6.656	0	81824596	N.D.	11262.189
24)	Toxaphene-3	0.000	7.076	0	80870577	N.D.	7530.108
25)	Toxaphene-4	6.155	7.076	60238872	80870577	3828.395	2739.674 #

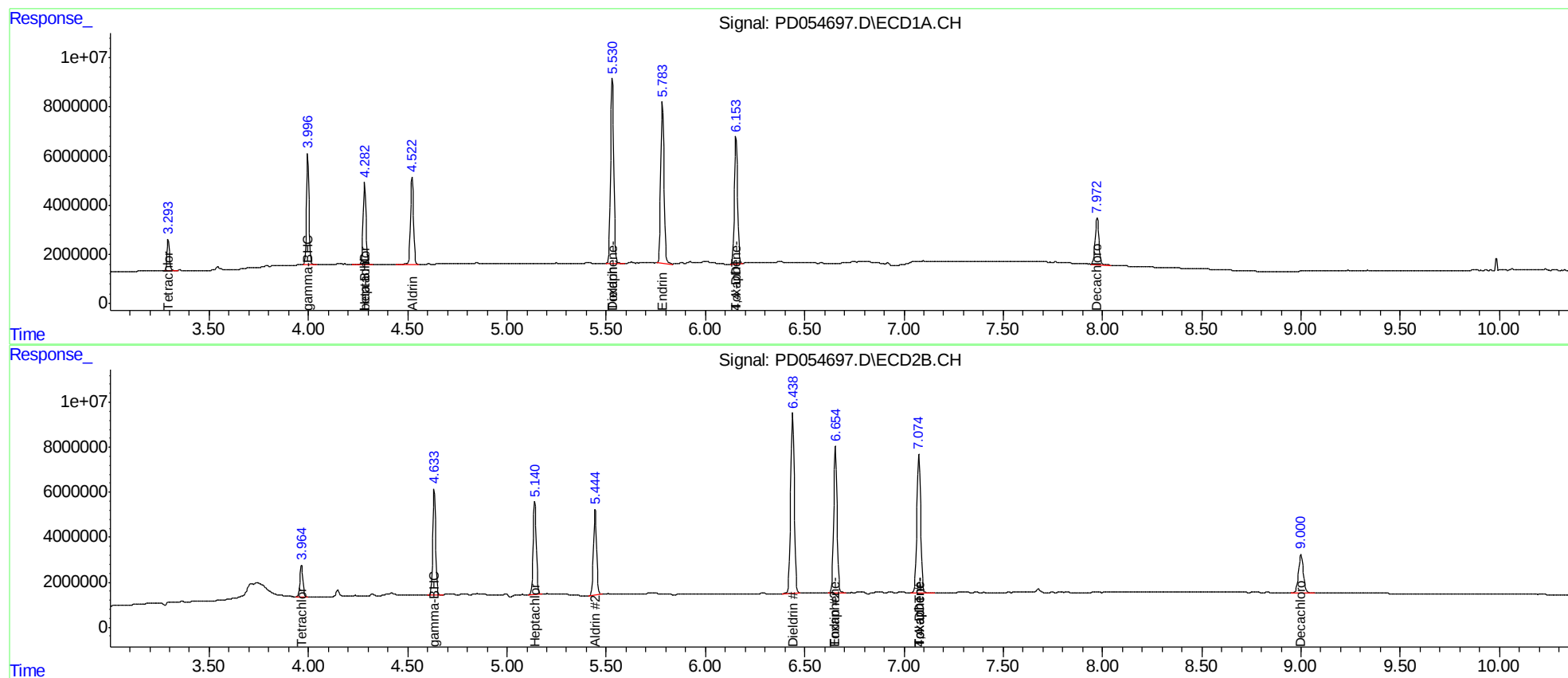
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

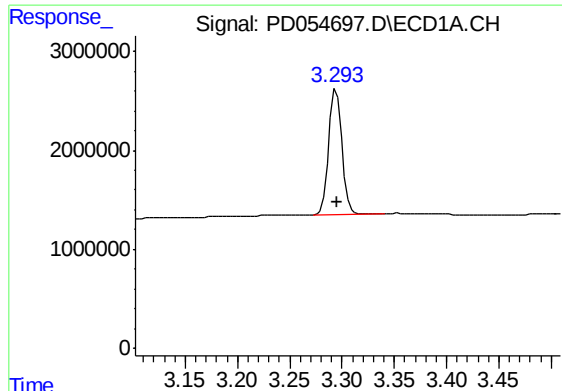
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Data File : PD054697.D
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ALS Vial : 38 Sample Multiplier: 1

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ECD_D
ClientSampleId :
C0AN9MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 07:20:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
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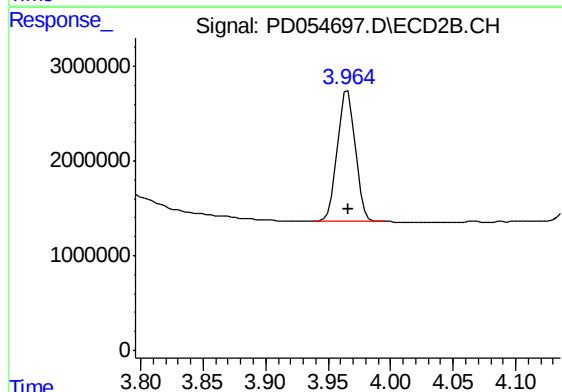




#1 Tetrachloro-m-xylene

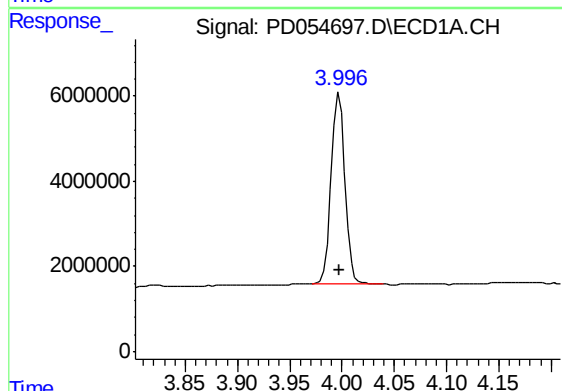
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 11180017
Conc: 16.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



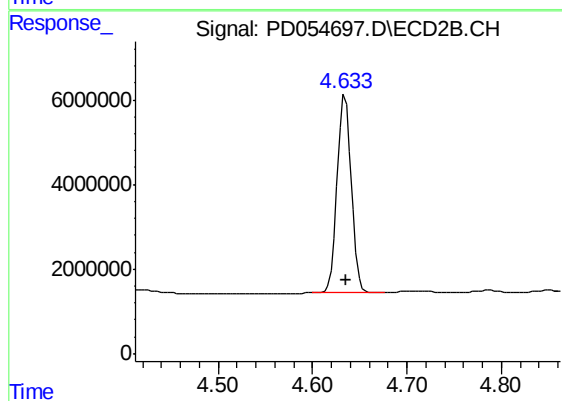
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 13948921
Conc: 17.10 ng/ml



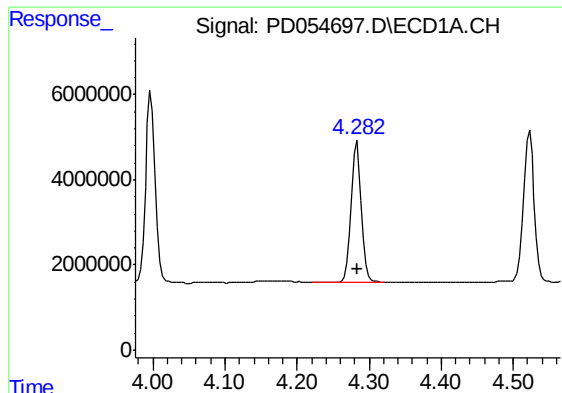
#3 gamma-BHC (Lindane)

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 40977987
Conc: 42.90 ng/ml



#3 gamma-BHC (Lindane)

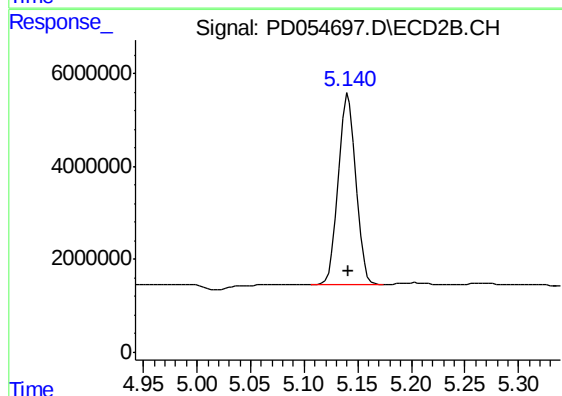
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 48727053
Conc: 44.82 ng/ml



#4 Heptachlor

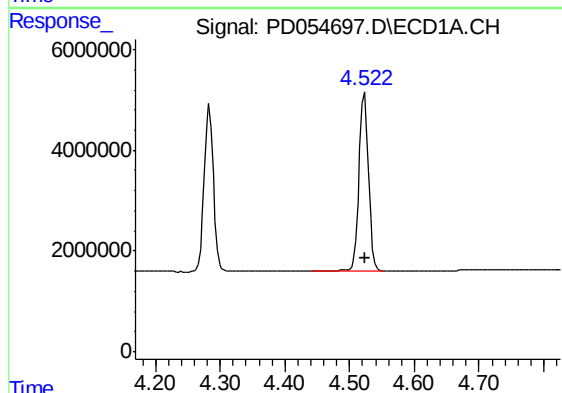
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 32945969
Conc: 39.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



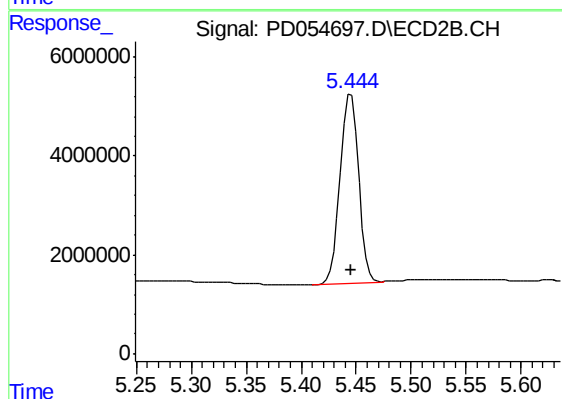
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 46715809
Conc: 41.61 ng/ml



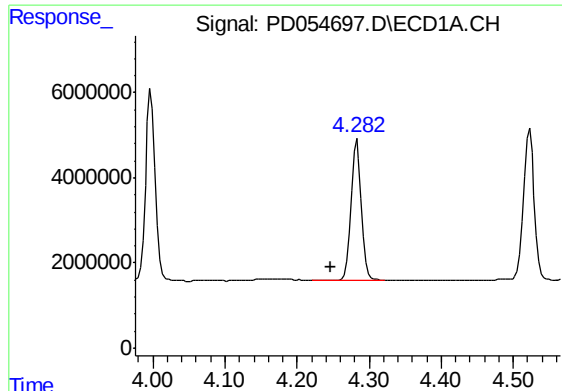
#5 Aldrin

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 36552388
Conc: 42.15 ng/ml



#5 Aldrin

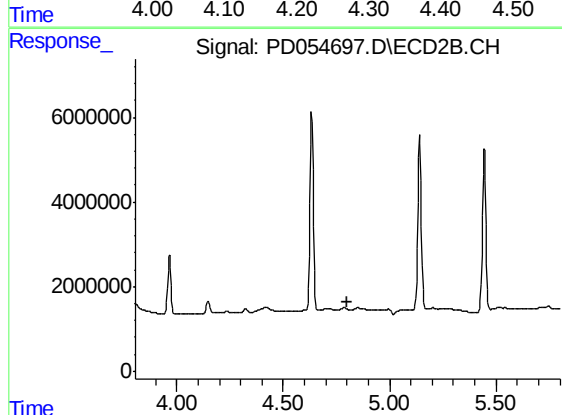
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 44819865
Conc: 43.06 ng/ml



#6 beta-BHC

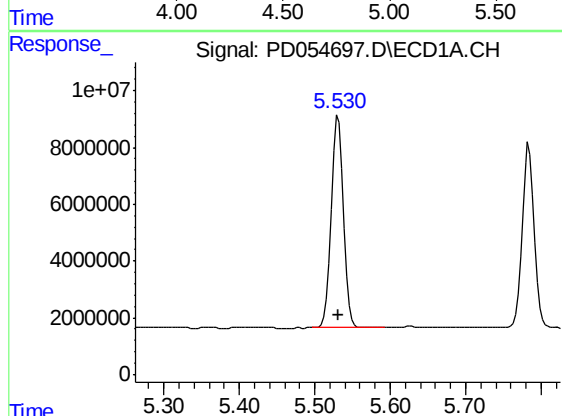
R.T.: 4.283 min
Delta R.T.: 0.037 min
Response: 32945969
Conc: 78.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



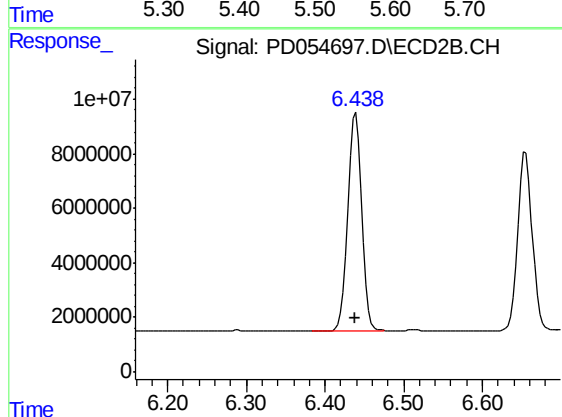
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



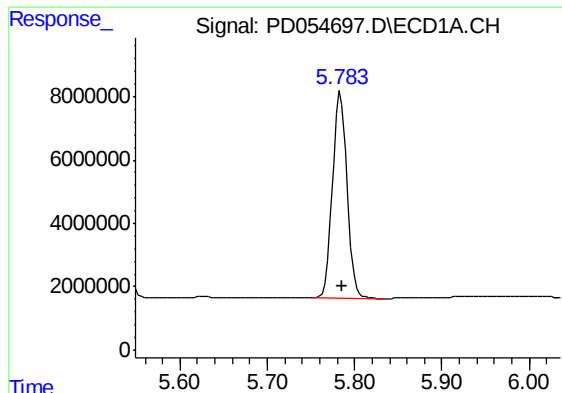
#13 Dieldrin

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 82286514
Conc: 84.89 ng/ml



#13 Dieldrin

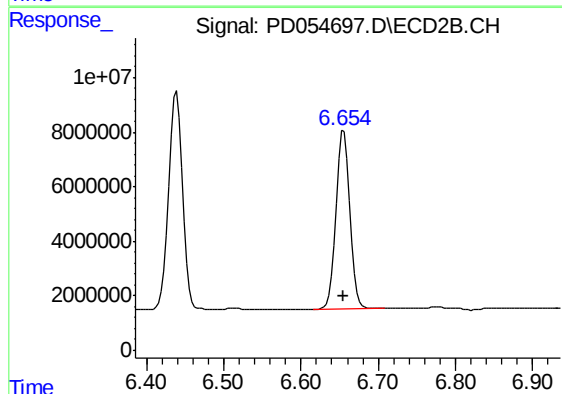
R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 100176211
Conc: 87.16 ng/ml



#14 Endrin

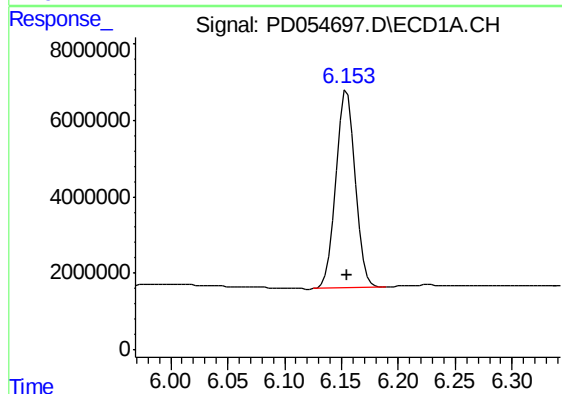
R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 75885673
Conc: 95.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



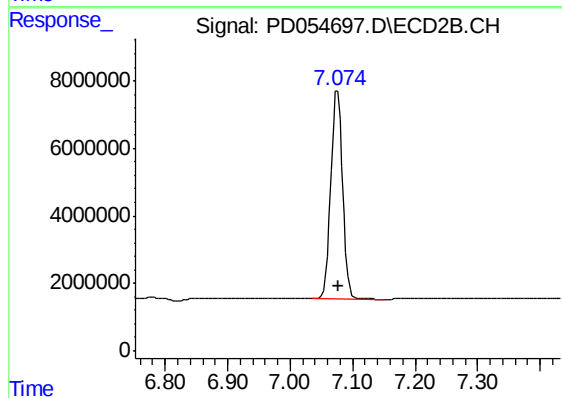
#14 Endrin

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 81824596
Conc: 94.89 ng/ml



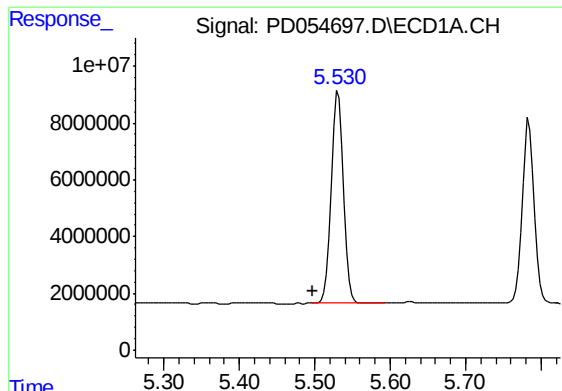
#17 4,4'-DDT

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 60238872
Conc: 87.43 ng/ml



#17 4,4'-DDT

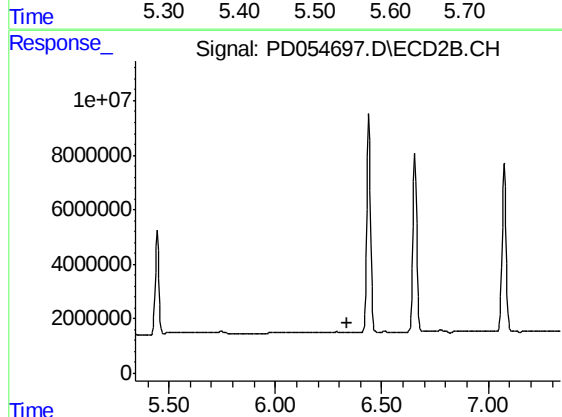
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 80870577
Conc: 88.55 ng/ml



#22 Toxaphene-1

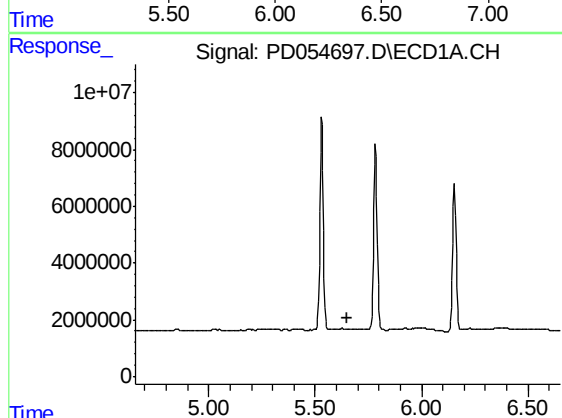
R.T.: 5.531 min
Delta R.T.: 0.034 min
Response: 82286514
Conc: 14647.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



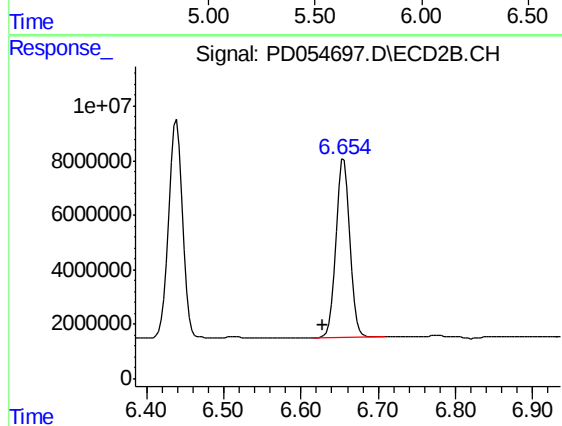
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



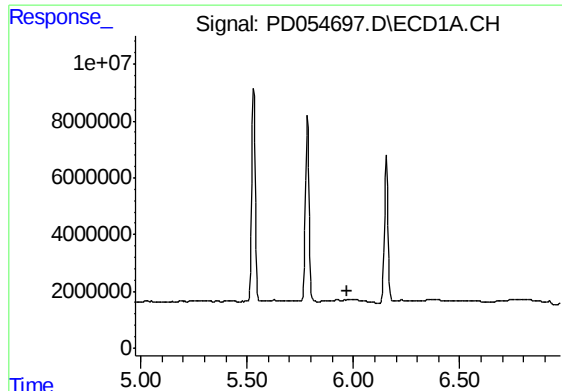
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

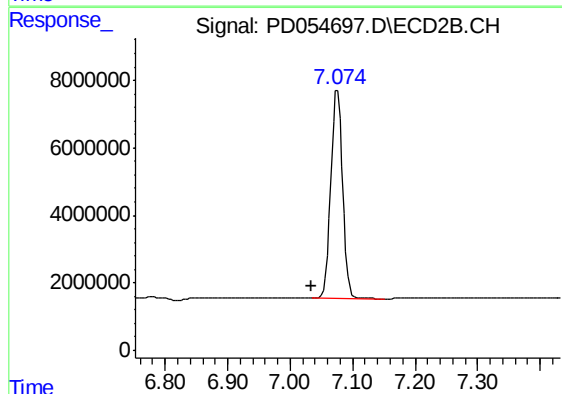
R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 81824596
Conc: 11262.19 ng/ml



#24 Toxaphene-3

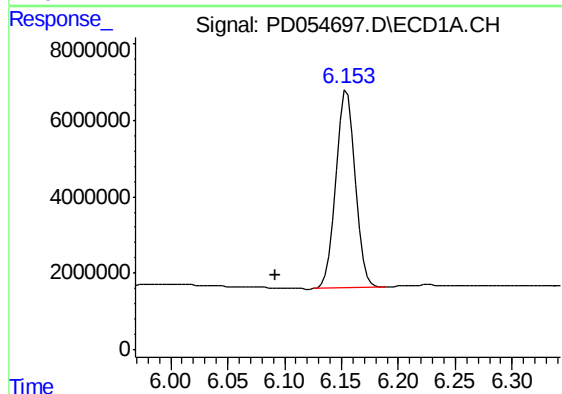
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



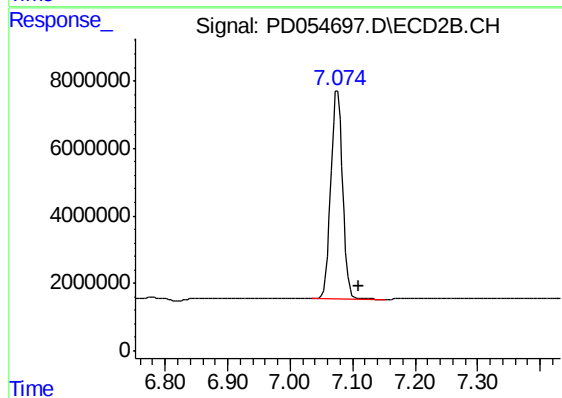
#24 Toxaphene-3

R.T.: 7.076 min
Delta R.T.: 0.042 min
Response: 80870577
Conc: 7530.11 ng/ml



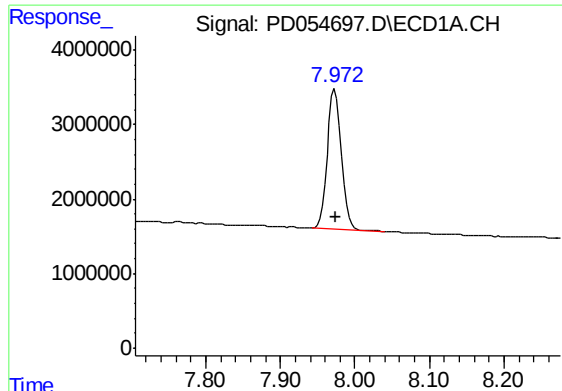
#25 Toxaphene-4

R.T.: 6.155 min
Delta R.T.: 0.063 min
Response: 60238872
Conc: 3828.40 ng/ml



#25 Toxaphene-4

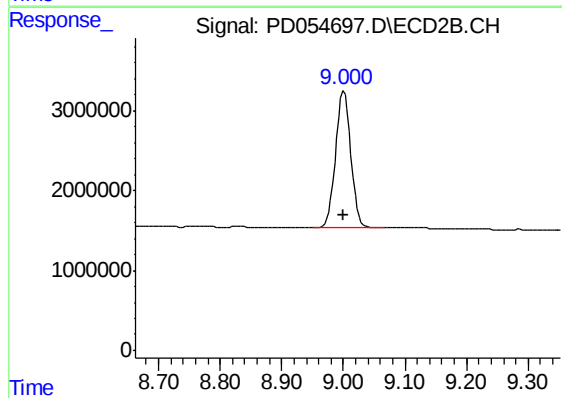
R.T.: 7.076 min
Delta R.T.: -0.034 min
Response: 80870577
Conc: 2739.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 25075923
Conc: 28.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN9MS



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 29558429
Conc: 28.75 ng/ml