

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 14:48
 Operator : SG\AJ
 Sample : K5776-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AT4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:59:25 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 x 0.2 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	3.961	10027912	12753546	13.321	12.170
27)	SA Decachlor...	7.963	8.995	18050054	16913132	22.144	14.894 #
Target Compounds							
8)	B Heptachlo...	5.018f	0.000	6580618	0	7.370	N.D. #
9)	A Endosulfan I	5.310	0.000	2219826	0	2.649	N.D. #
10)	B trans-Chl...	0.000	6.042	0	13349635	N.D.	9.359
13)	MA Dieldrin	5.507	6.462	5610430	1754393	5.965	1.241 #
16)	A 4,4'-DDD	0.000	6.769	0	3217270	N.D.	2.881
20)	A Methoxychlor	6.725	7.583f	4915169	4256319	13.140	6.829 #
21)	B Endrin ke...	6.859f	7.731f	1938787	2214109	2.189	1.679
22)	Toxaphene-1	5.507	6.361	5610430	2311766	678.378	225.153 #
26)	Toxaphene-5	6.859	7.583	1938787	4256319	67.693	175.151 #

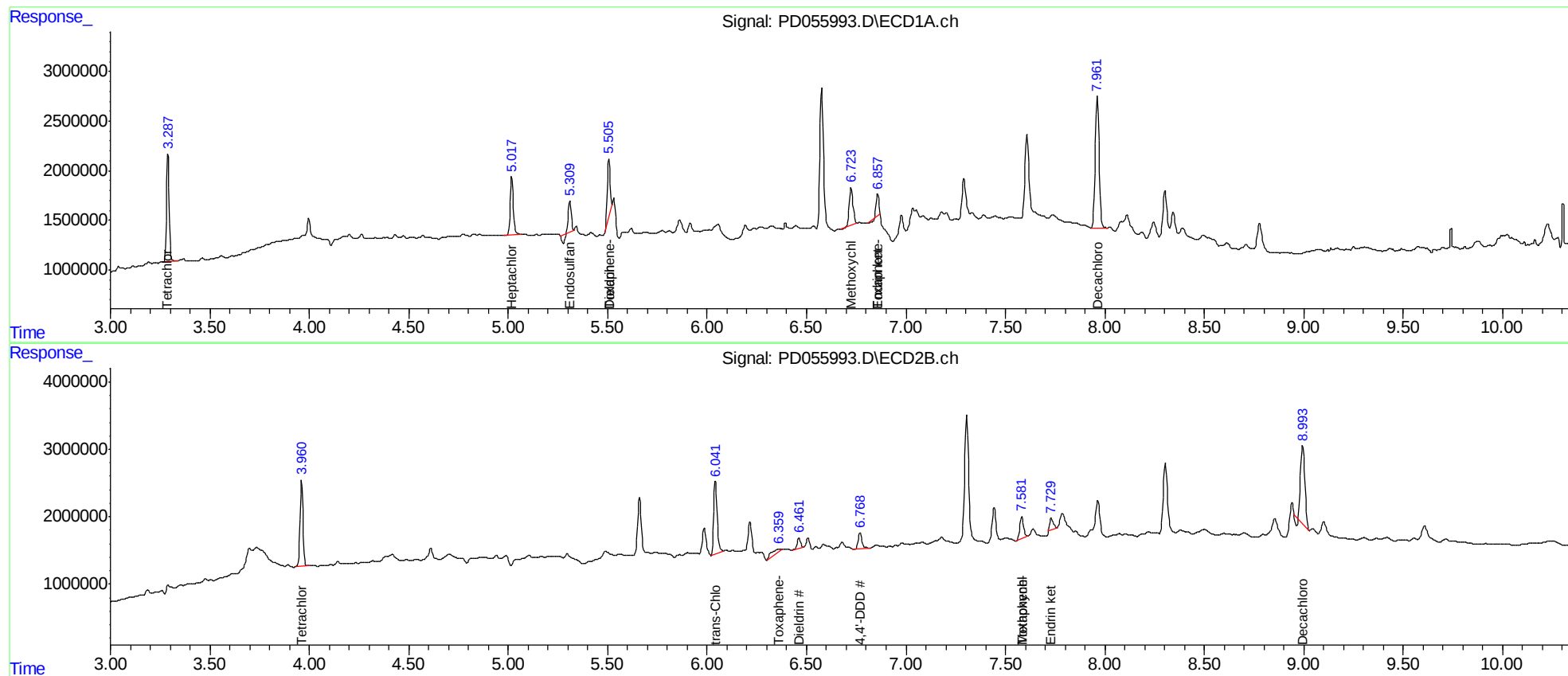
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

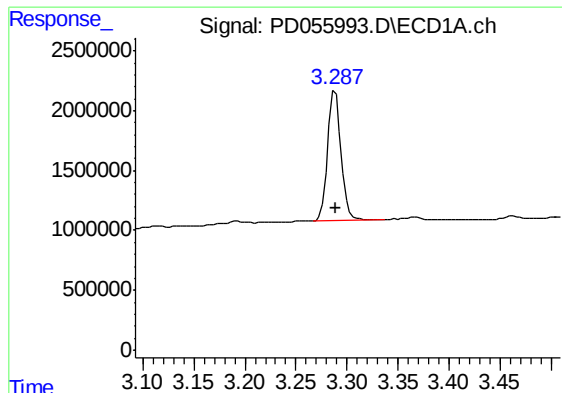
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
Data File : PD055993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 14:48
Operator : SG\AJ
Sample : K5776-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AT4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:59:25 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

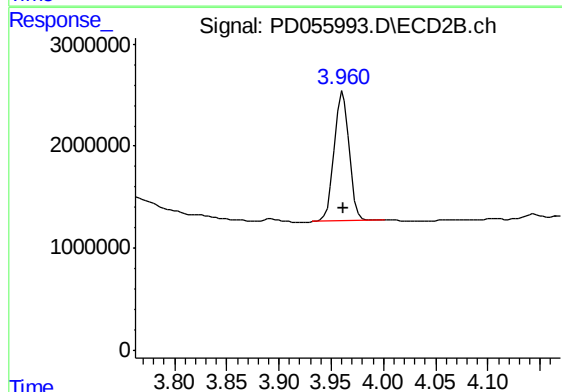




#1 Tetrachloro-m-xylene

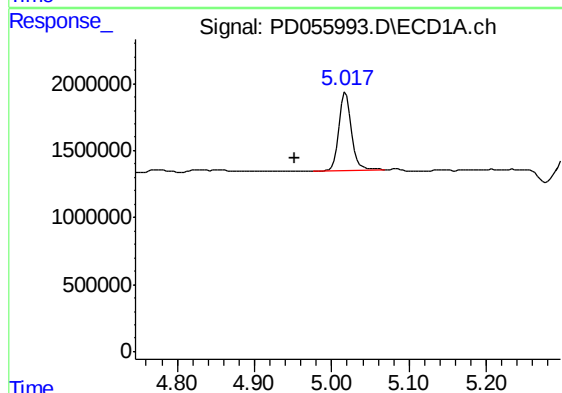
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 10027912
Conc: 13.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



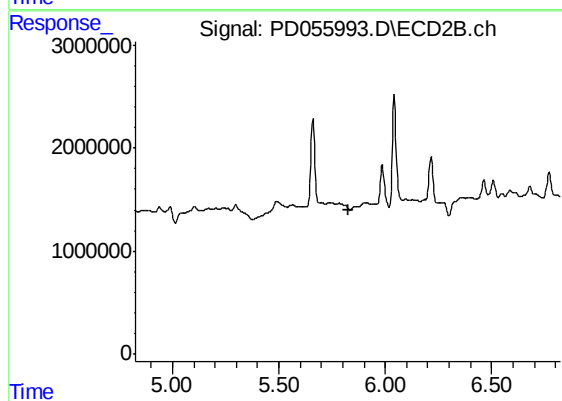
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 12753546
Conc: 12.17 ng/ml



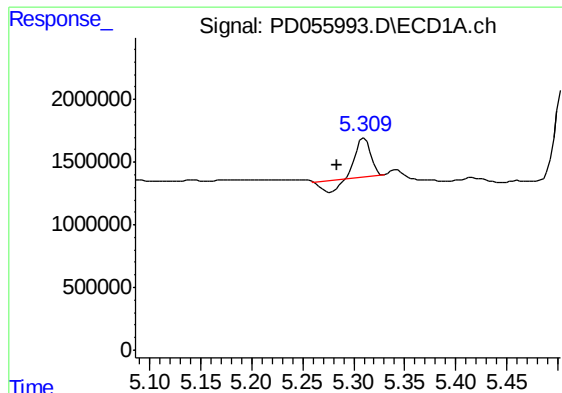
#8 Heptachlor epoxide

R.T.: 5.018 min
Delta R.T.: 0.066 min
Response: 6580618
Conc: 7.37 ng/ml



#8 Heptachlor epoxide

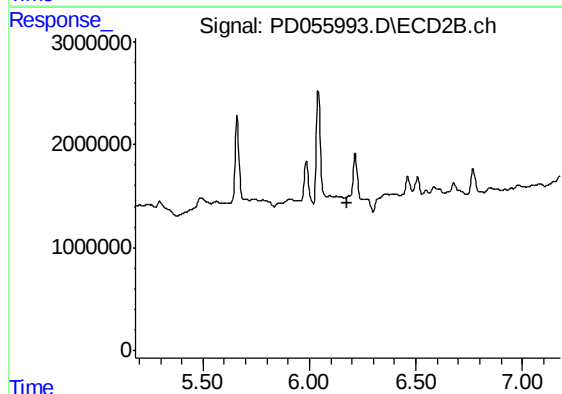
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#9 Endosulfan I

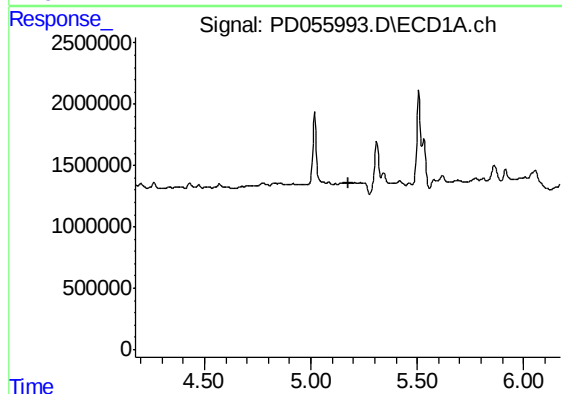
R.T.: 5.310 min
Delta R.T.: 0.027 min
Response: 2219826
Conc: 2.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



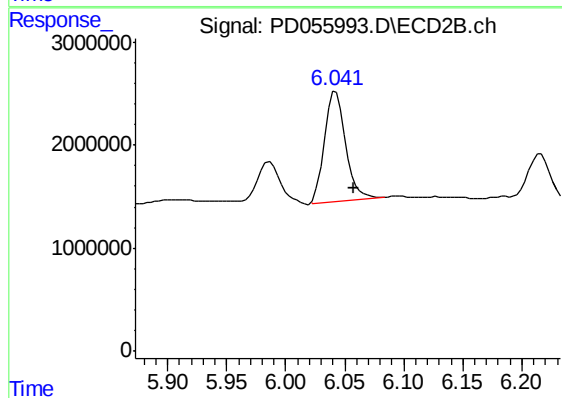
#9 Endosulfan I

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



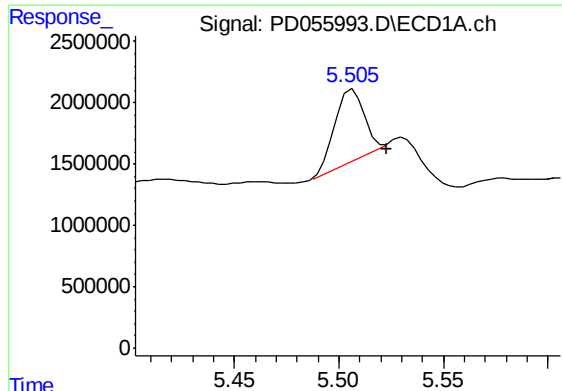
#10 trans-Chlordane

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



#10 trans-Chlordane

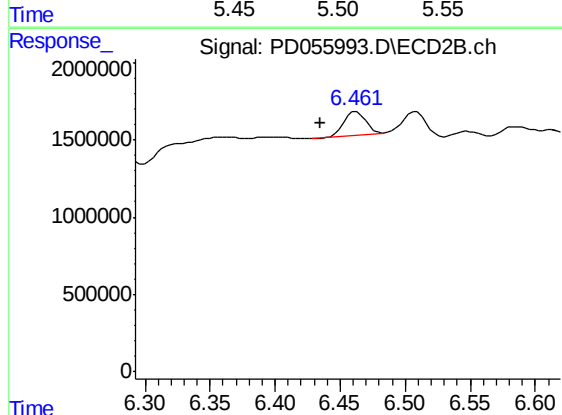
R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 13349635
Conc: 9.36 ng/ml



#13 Dieldrin

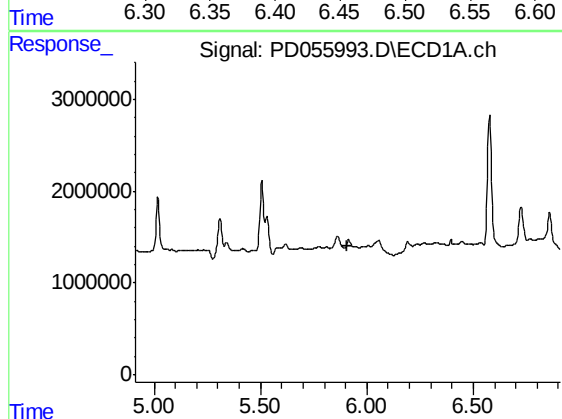
R.T.: 5.507 min
Delta R.T.: -0.016 min
Response: 5610430
Conc: 5.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



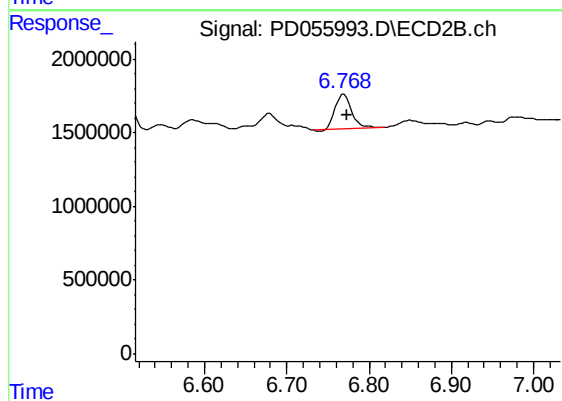
#13 Dieldrin

R.T.: 6.462 min
Delta R.T.: 0.027 min
Response: 1754393
Conc: 1.24 ng/ml



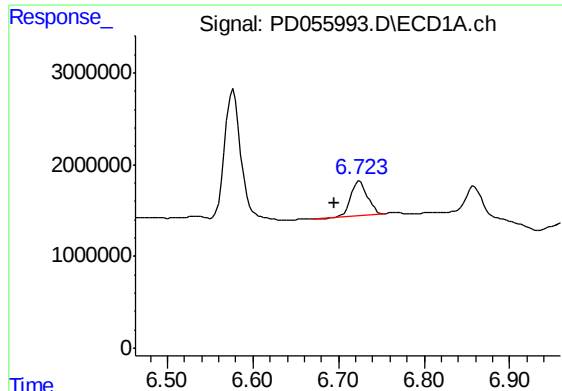
#16 4,4'-DDD

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



#16 4,4'-DDD

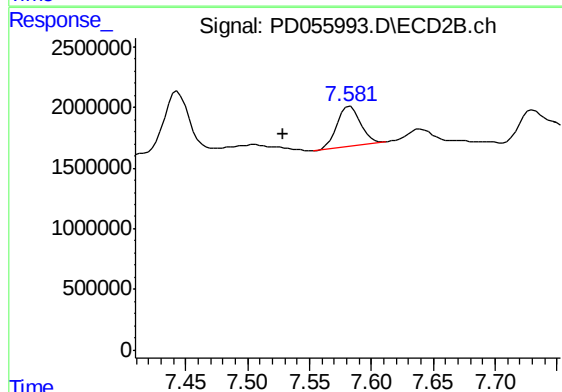
R.T.: 6.769 min
Delta R.T.: -0.005 min
Response: 3217270
Conc: 2.88 ng/ml



#20 Methoxychlor

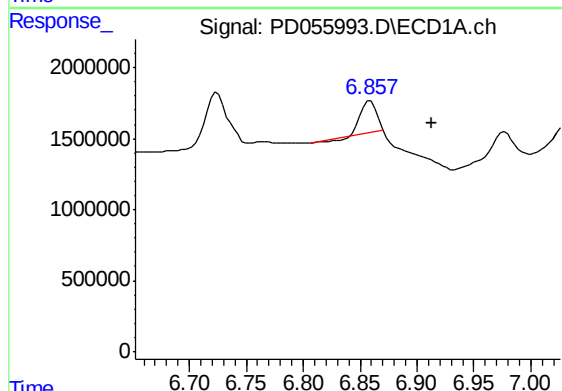
R.T.: 6.725 min
Delta R.T.: 0.030 min
Response: 4915169
Conc: 13.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



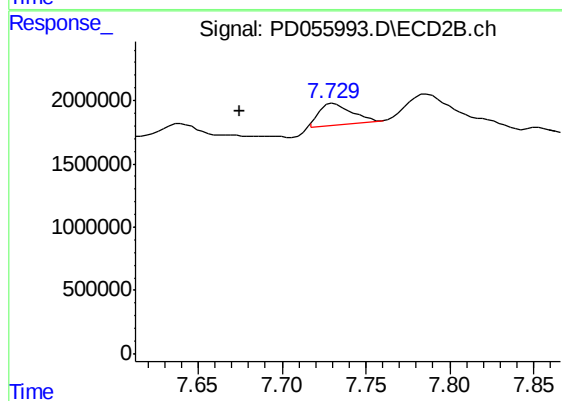
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.054 min
Response: 4256319
Conc: 6.83 ng/ml



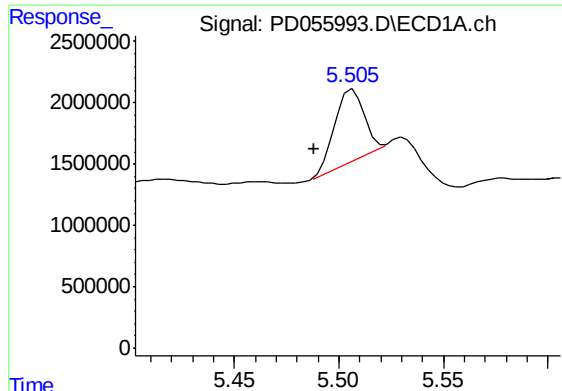
#21 Endrin ketone

R.T.: 6.859 min
Delta R.T.: -0.054 min
Response: 1938787
Conc: 2.19 ng/ml



#21 Endrin ketone

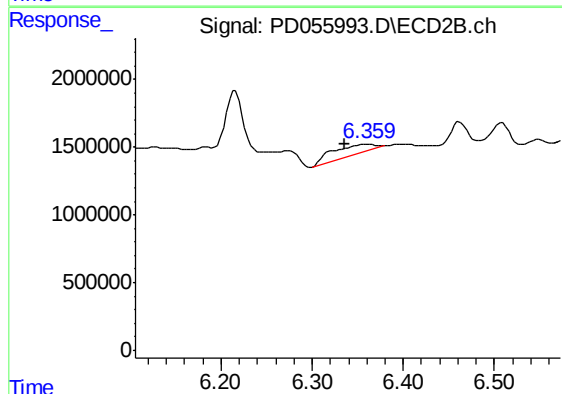
R.T.: 7.731 min
Delta R.T.: 0.056 min
Response: 2214109
Conc: 1.68 ng/ml



#22 Toxaphene-1

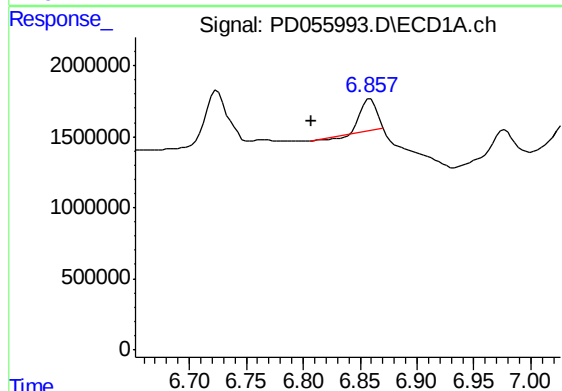
R.T.: 5.507 min
Delta R.T.: 0.018 min
Response: 5610430
Conc: 678.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



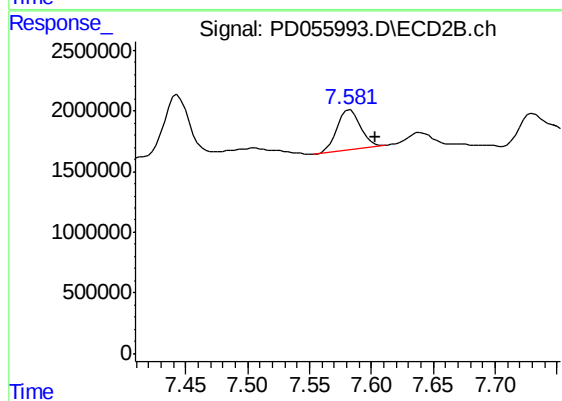
#22 Toxaphene-1

R.T.: 6.361 min
Delta R.T.: 0.025 min
Response: 2311766
Conc: 225.15 ng/ml



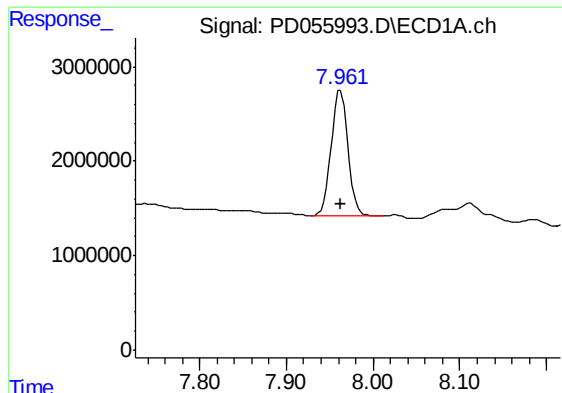
#26 Toxaphene-5

R.T.: 6.859 min
Delta R.T.: 0.052 min
Response: 1938787
Conc: 67.69 ng/ml



#26 Toxaphene-5

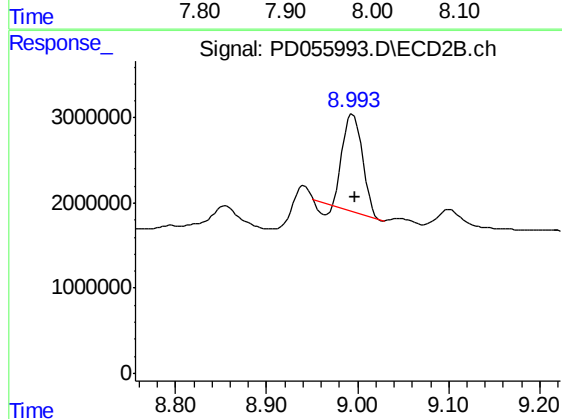
R.T.: 7.583 min
Delta R.T.: -0.021 min
Response: 4256319
Conc: 175.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 18050054
Conc: 22.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 16913132
Conc: 14.89 ng/ml