

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111519\
 Data File : PD056027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 12:24
 Operator : SG\AJ
 Sample : K5783-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AZ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:16:22 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...	3.288	3.961	10693834	13768923	14.206	13.139
27)	SA Decachlor...	7.963	8.996	19767181	21391904	24.251	18.838
Target Compounds							
8)	B Heptachlo...	5.018f	0.000	3008373	0	3.369	N.D. #
9)	A Endosulfan I	5.310	0.000	1966523	0	2.347	N.D. #
10)	B trans-Chl...	0.000	6.041	0	14413396	N.D.	10.104
12)	B 4,4'-DDE	0.000	6.284	0	2479138	N.D.	1.840
13)	MA Dieldrin	5.507	6.463	13190112	1191150	14.023	0.843 #
16)	A 4,4'-DDD	0.000	6.771	0	3445708	N.D.	3.086
20)	A Methoxychlor	6.725	7.583f	2647270	1758748	7.077	2.822 #
21)	B Endrin ke...	6.861f	7.730f	449491	2252266	0.507	1.708 #
22)	Toxaphene-1	5.507	6.365	13190112	1956951	1594.865	190.596 #
26)	Toxaphene-5	6.861	7.583	449491	1758748	15.694	72.374 #

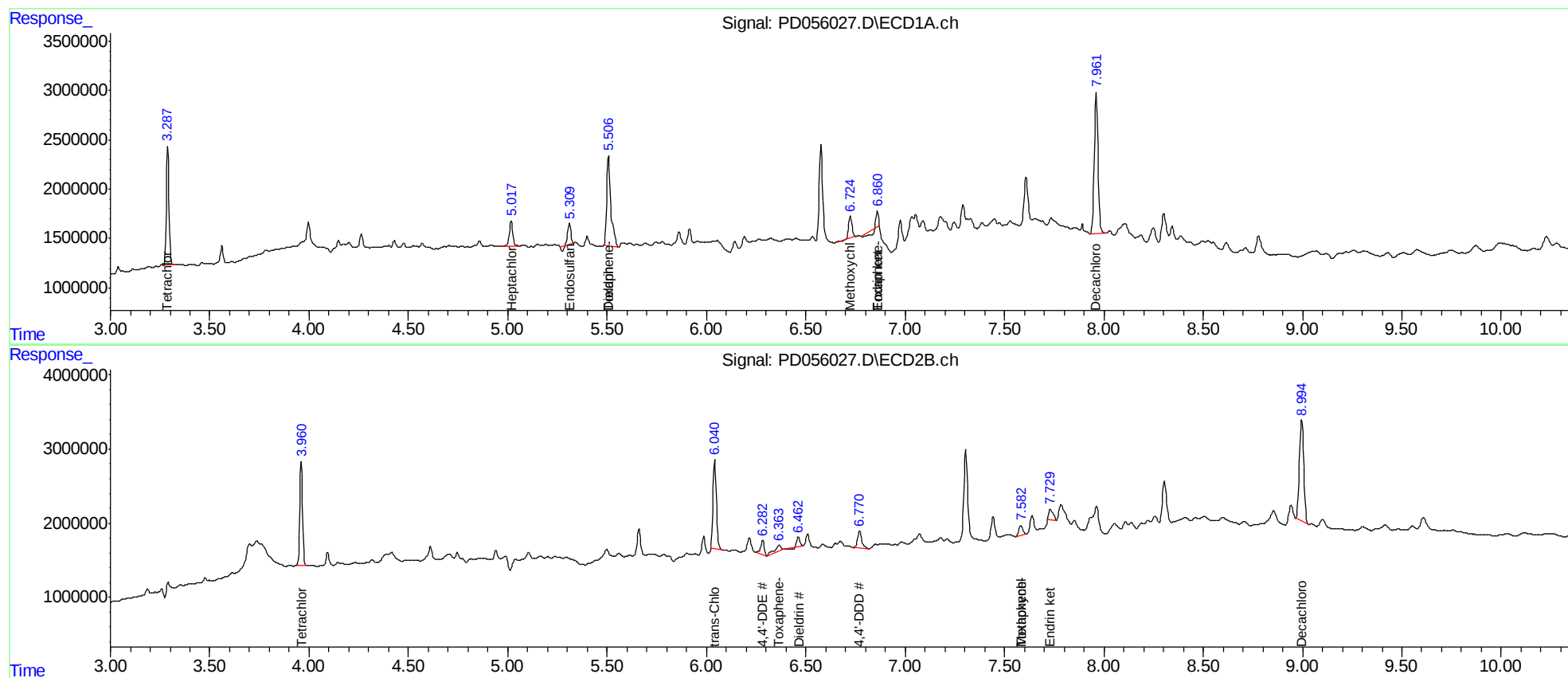
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

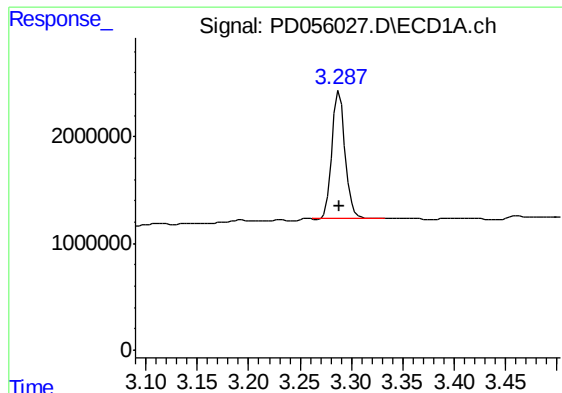
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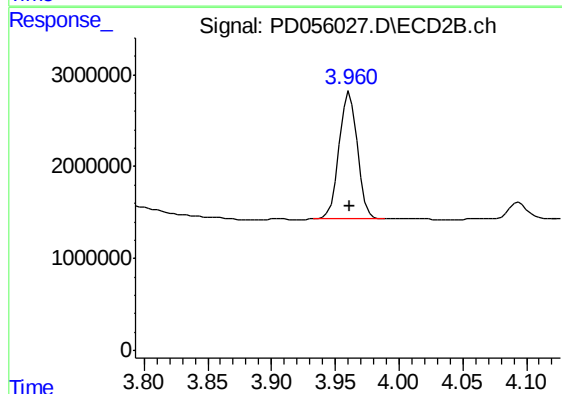




#1 Tetrachloro-m-xylene

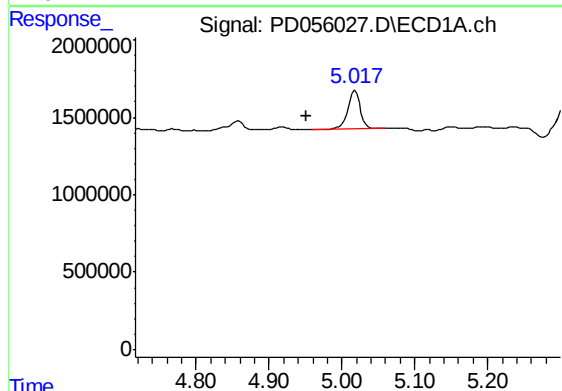
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 10693834
Conc: 14.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ5



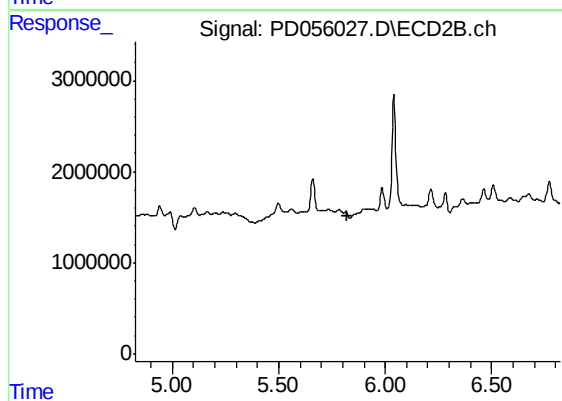
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 13768923
Conc: 13.14 ng/ml



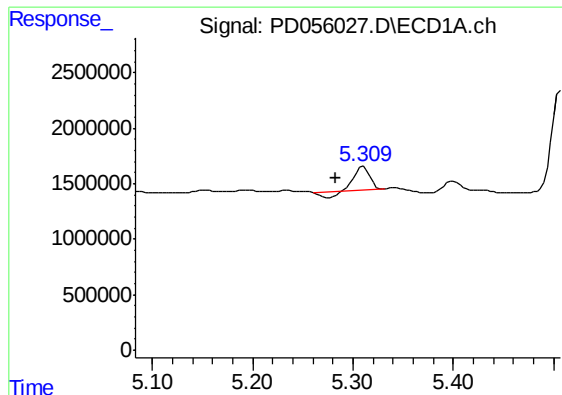
#8 Heptachlor epoxide

R.T.: 5.018 min
Delta R.T.: 0.066 min
Response: 3008373
Conc: 3.37 ng/ml



#8 Heptachlor epoxide

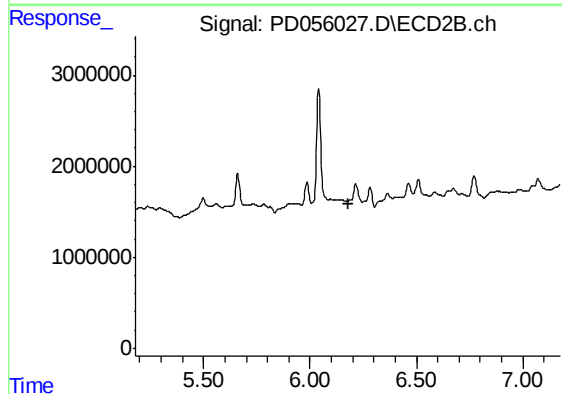
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#9 Endosulfan I

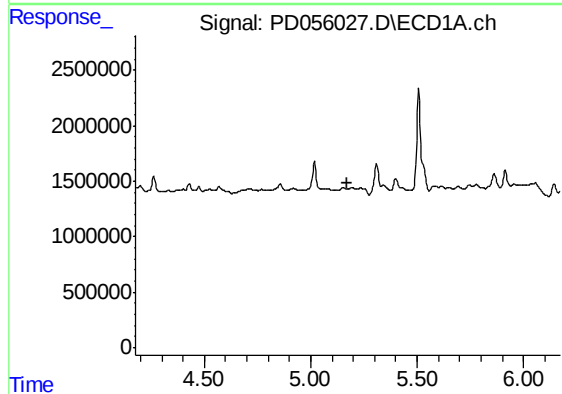
R.T.: 5.310 min
Delta R.T.: 0.027 min
Response: 1966523
Conc: 2.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ5



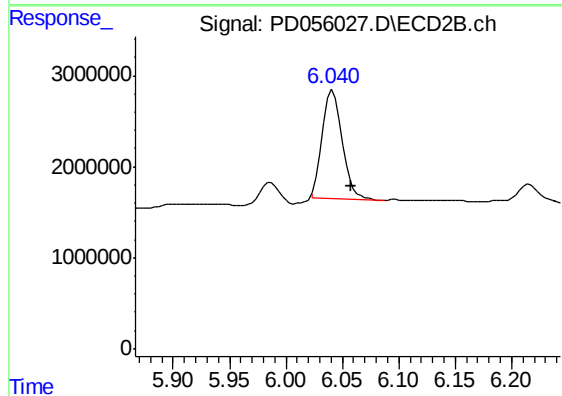
#9 Endosulfan I

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



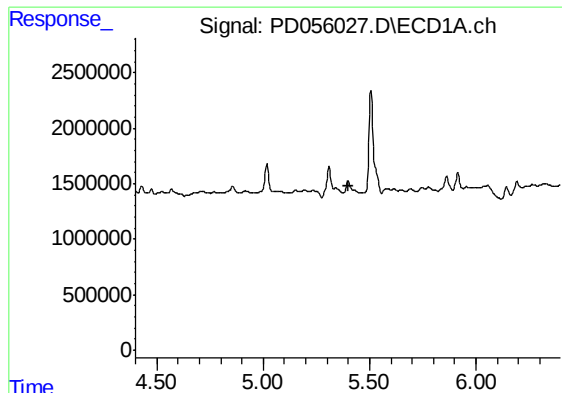
#10 trans-Chlordane

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



#10 trans-Chlordane

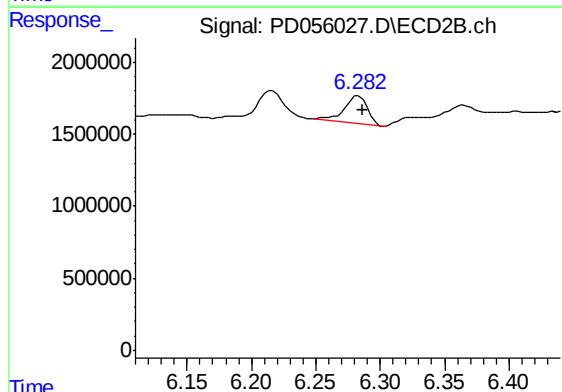
R.T.: 6.041 min
Delta R.T.: -0.017 min
Response: 14413396
Conc: 10.10 ng/ml



#12 4,4'-DDE

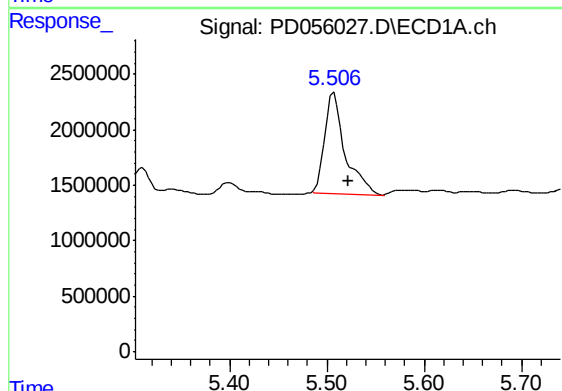
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AZ5



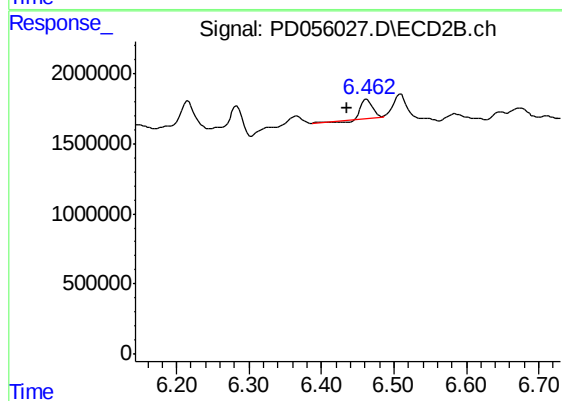
#12 4,4'-DDE

R.T.: 6.284 min
Delta R.T.: -0.003 min
Response: 2479138
Conc: 1.84 ng/ml



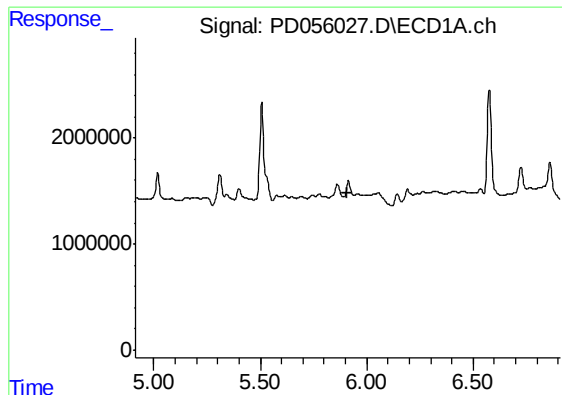
#13 Dieldrin

R.T.: 5.507 min
Delta R.T.: -0.016 min
Response: 13190112
Conc: 14.02 ng/ml



#13 Dieldrin

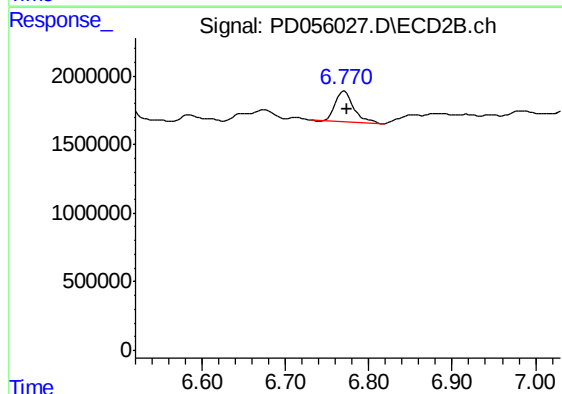
R.T.: 6.463 min
Delta R.T.: 0.028 min
Response: 1191150
Conc: 0.84 ng/ml



#16 4,4'-DDD

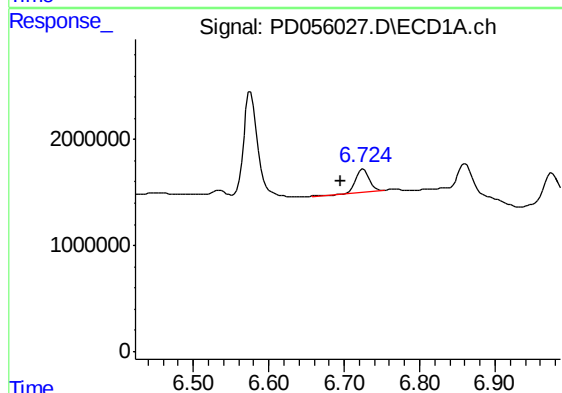
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AZ5



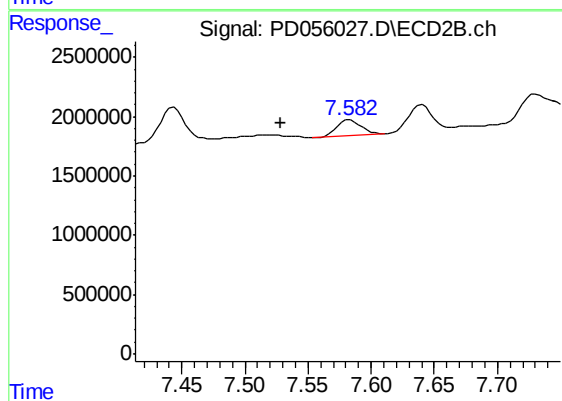
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 3445708
Conc: 3.09 ng/ml



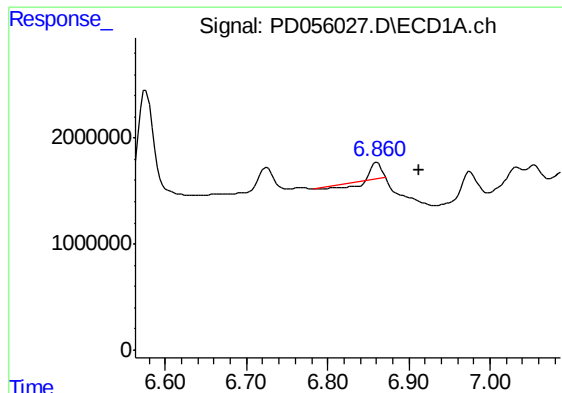
#20 Methoxychlor

R.T.: 6.725 min
Delta R.T.: 0.030 min
Response: 2647270
Conc: 7.08 ng/ml



#20 Methoxychlor

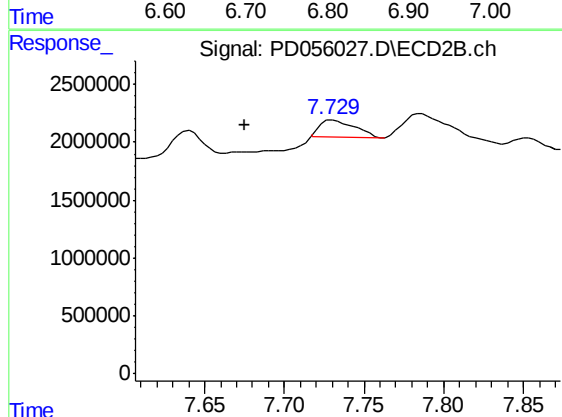
R.T.: 7.583 min
Delta R.T.: 0.054 min
Response: 1758748
Conc: 2.82 ng/ml



#21 Endrin ketone

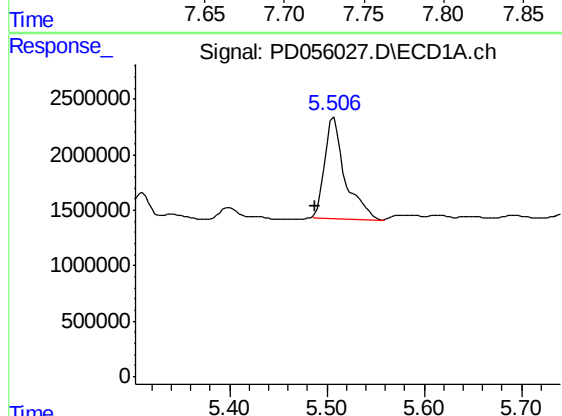
R.T.: 6.861 min
Delta R.T.: -0.052 min
Response: 449491
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ5



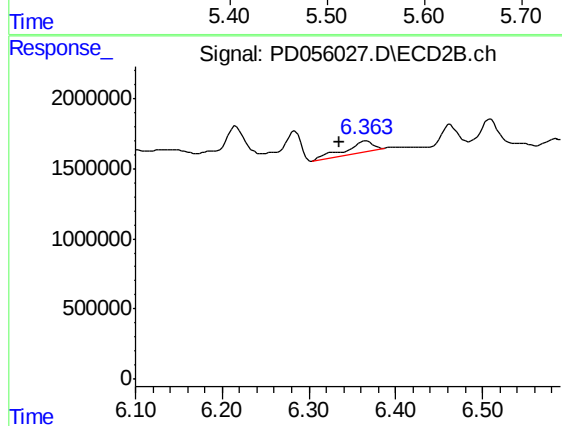
#21 Endrin ketone

R.T.: 7.730 min
Delta R.T.: 0.055 min
Response: 2252266
Conc: 1.71 ng/ml



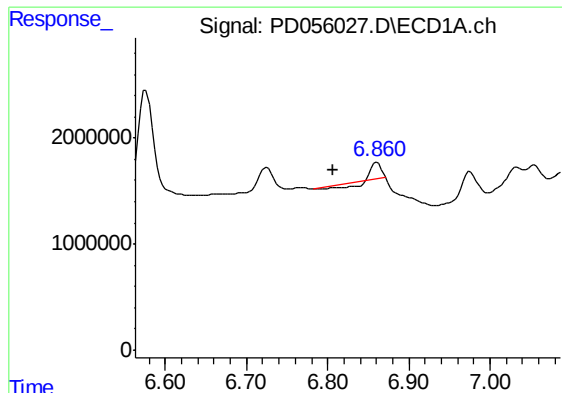
#22 Toxaphene-1

R.T.: 5.507 min
Delta R.T.: 0.019 min
Response: 13190112
Conc: 1594.86 ng/ml



#22 Toxaphene-1

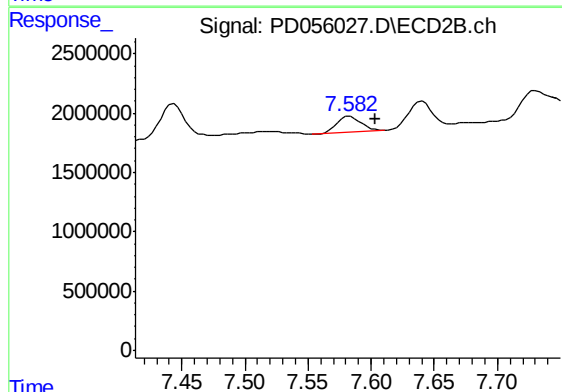
R.T.: 6.365 min
Delta R.T.: 0.030 min
Response: 1956951
Conc: 190.60 ng/ml



#26 Toxaphene-5

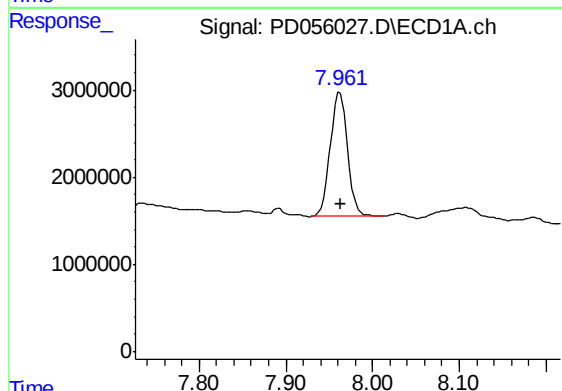
R.T.: 6.861 min
Delta R.T.: 0.054 min
Response: 449491
Conc: 15.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ5



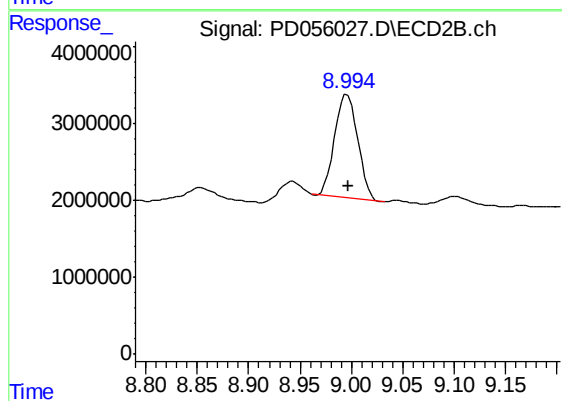
#26 Toxaphene-5

R.T.: 7.583 min
Delta R.T.: -0.020 min
Response: 1758748
Conc: 72.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 19767181
Conc: 24.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 21391904
Conc: 18.84 ng/ml