

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 19:46
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:30:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.555	2.777	51418873	27852344	21.997	21.878
28)	SA Decachlor...	9.101	7.935	60393028	24309396	21.431	20.894
Target Compounds							
4)	MA Heptachlor	4.923	0.000	251747	0	0.068	N.D. #
6)	B beta-BHC	4.510f	3.916	139247	80538	0.090	0.122 #
7)	B delta-BHC	4.779	0.000	2678108	0	0.796	N.D. #
8)	B Heptachlo...	5.701	0.000	946382	0	0.297	N.D. #
10)	B gamma-Chl...	5.957	0.000	299572	0	0.091	N.D. #
15)	B Endosulfa...	6.845f	0.000	438950	0	0.166	N.D. #
21)	B Endrin ke...	7.700f	0.000	679824	0	0.225	N.D. #
25)	Chlordane-3	5.957	0.000	299572	0	0.640	N.D. #
27)	Chlordane-5	0.000	5.976f	0	189941	N.D.	3.780 #

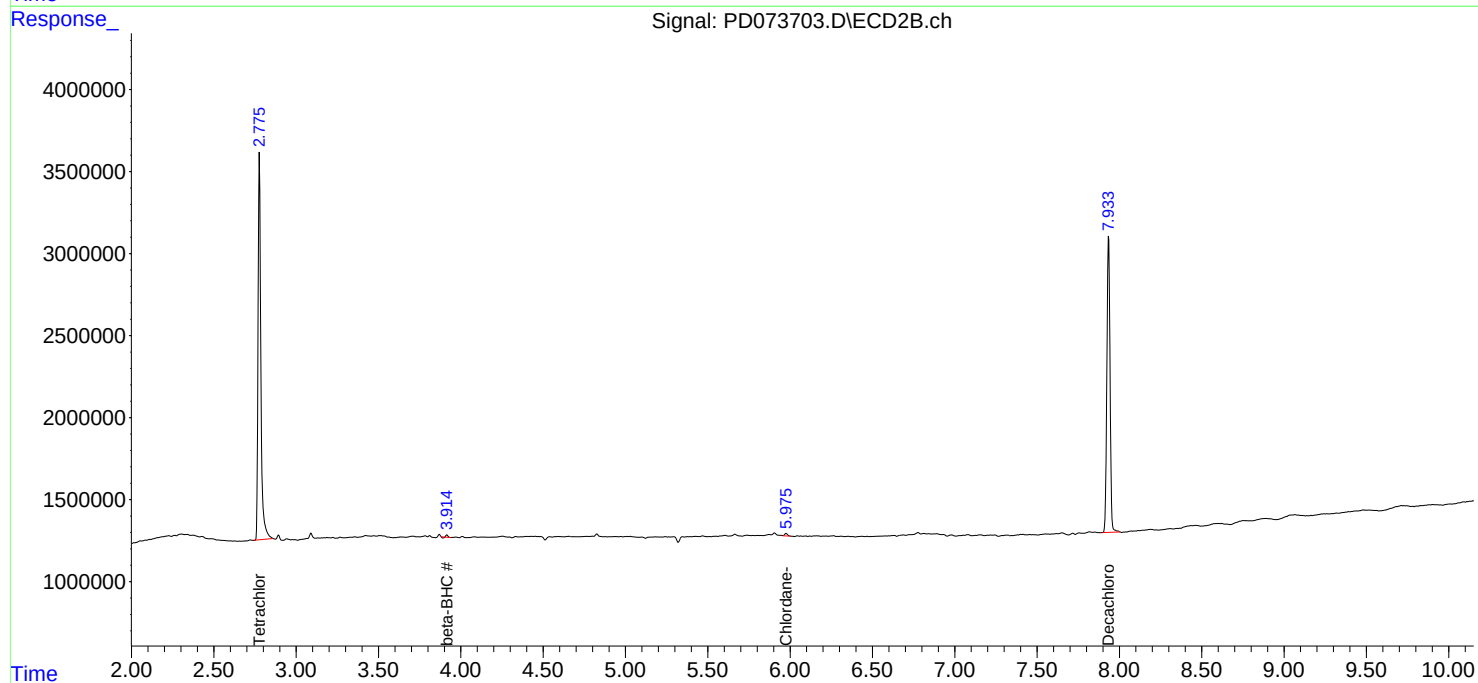
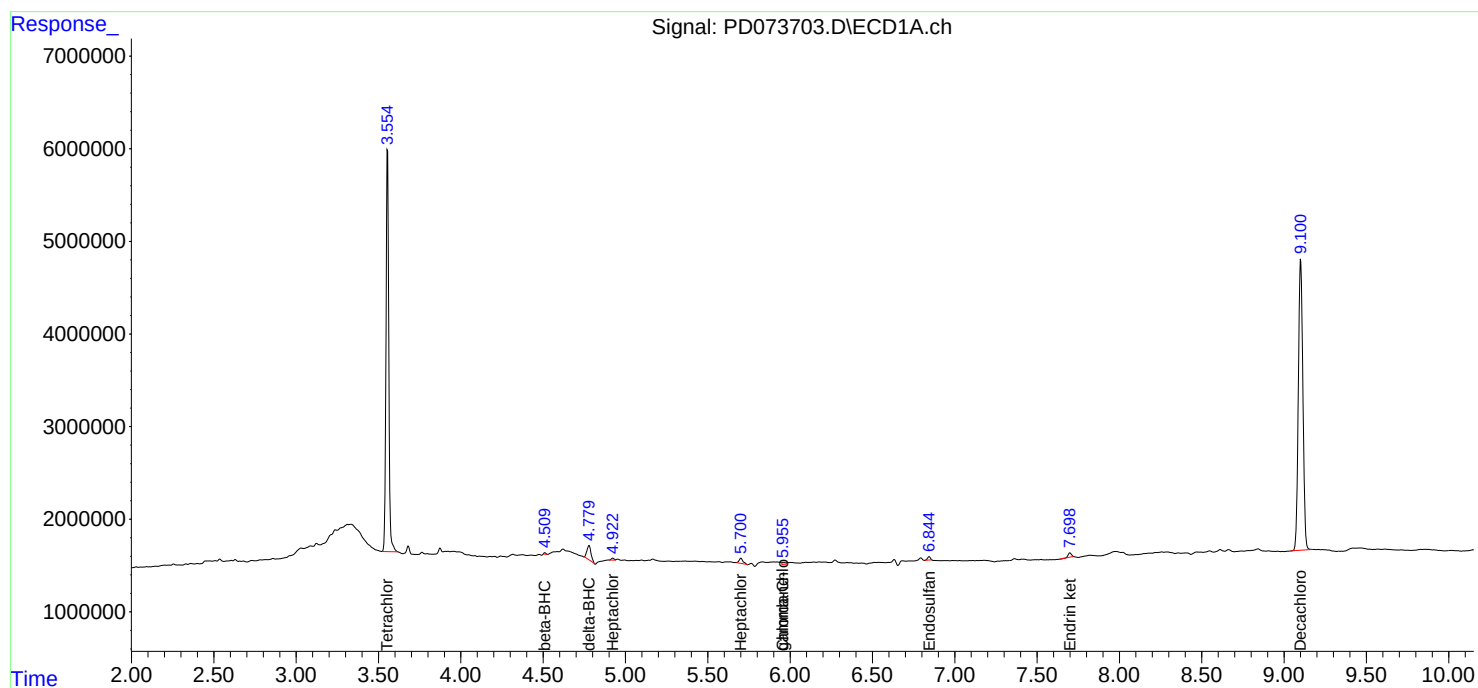
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

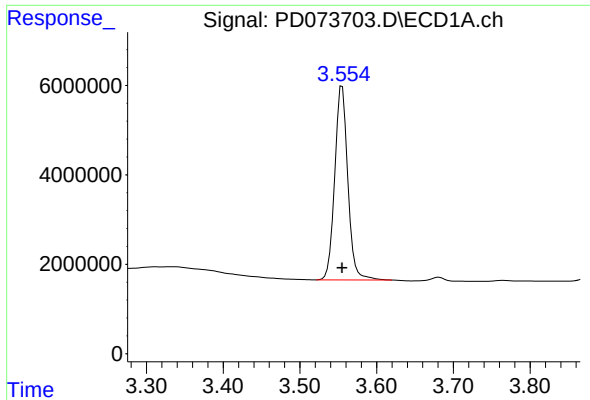
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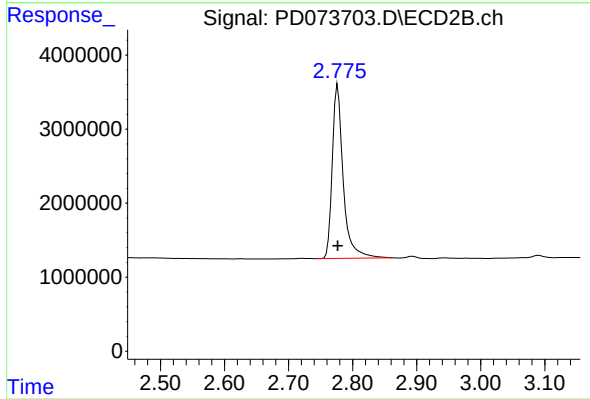




#1 Tetrachloro-m-xylene

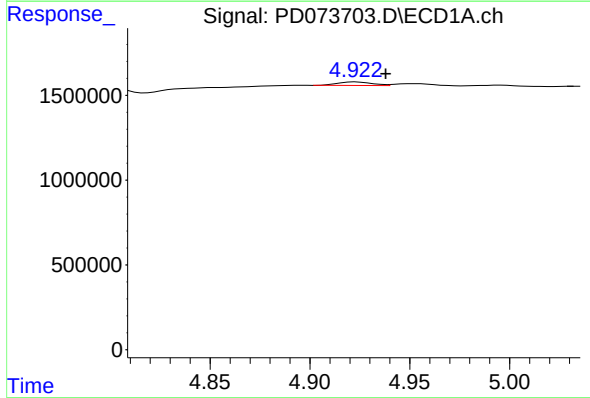
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 51418873
Conc: 22.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



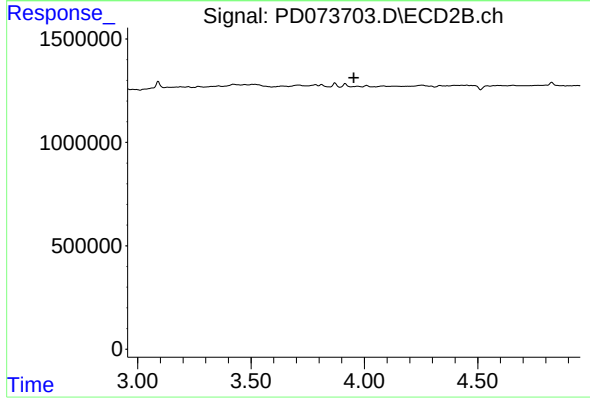
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 27852344
Conc: 21.88 ng/ml



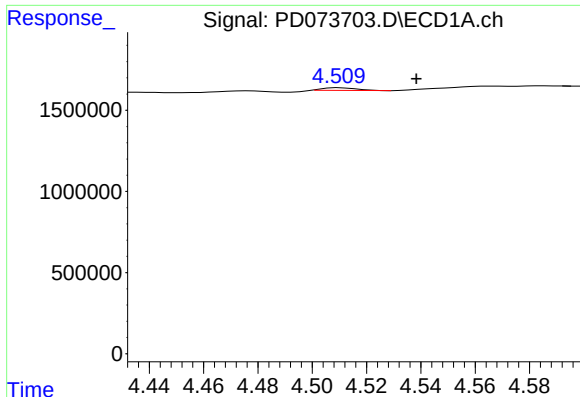
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.015 min
Response: 251747
Conc: 0.07 ng/ml



#4 Heptachlor

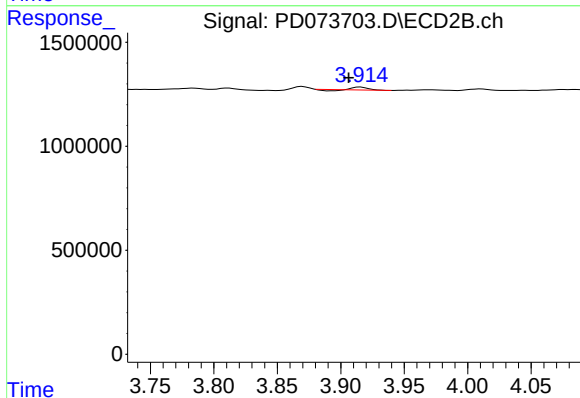
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#6 beta-BHC

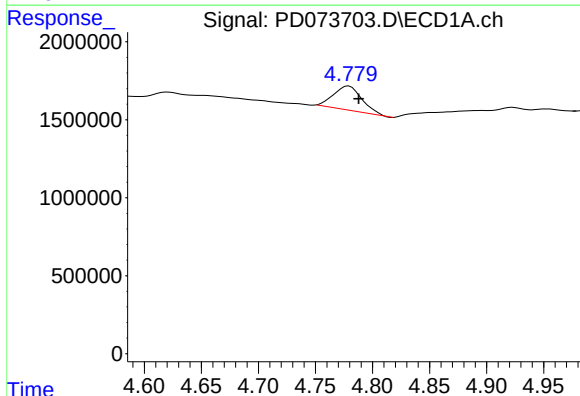
R.T.: 4.510 min
Delta R.T.: -0.028 min
Response: 139247
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



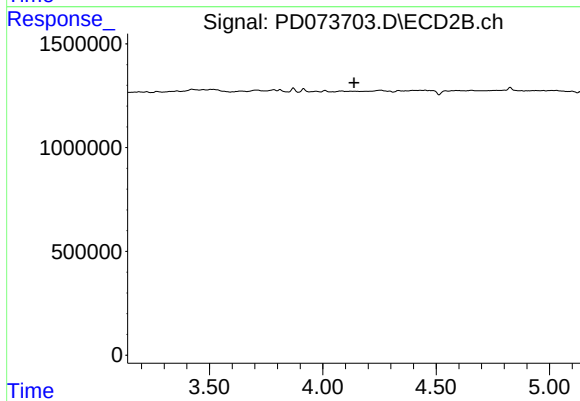
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.009 min
Response: 80538
Conc: 0.12 ng/ml



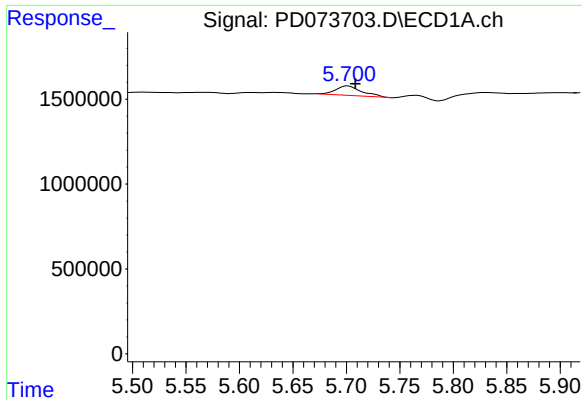
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: -0.009 min
Response: 2678108
Conc: 0.80 ng/ml



#7 delta-BHC

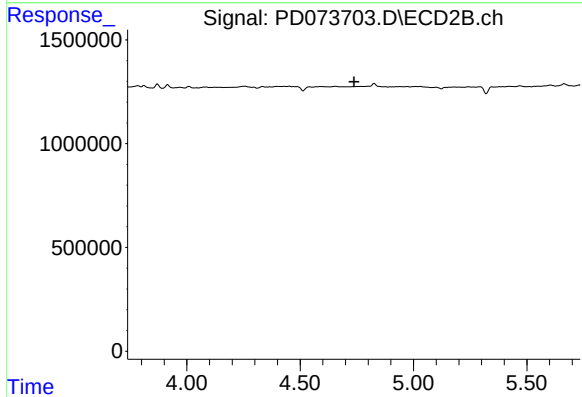
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

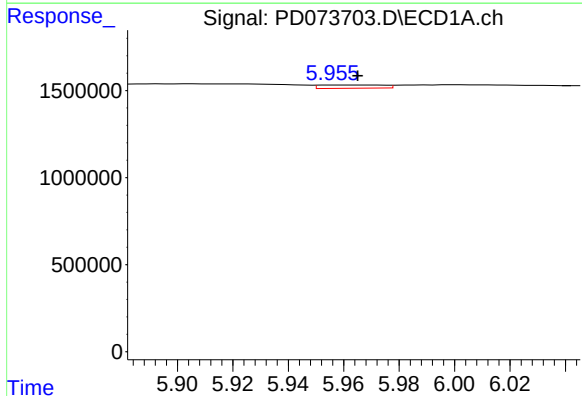
R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 946382
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



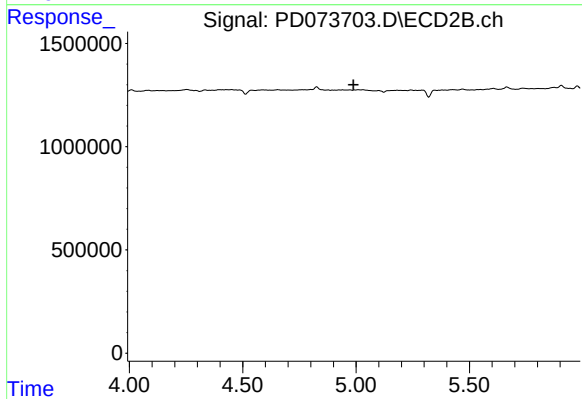
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



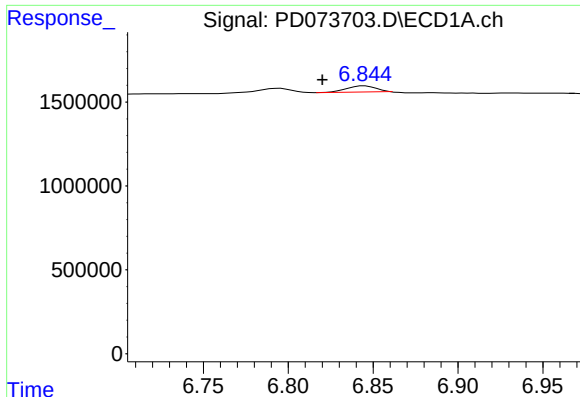
#10 gamma-Chlordane

R.T.: 5.957 min
Delta R.T.: -0.009 min
Response: 299572
Conc: 0.09 ng/ml



#10 gamma-Chlordane

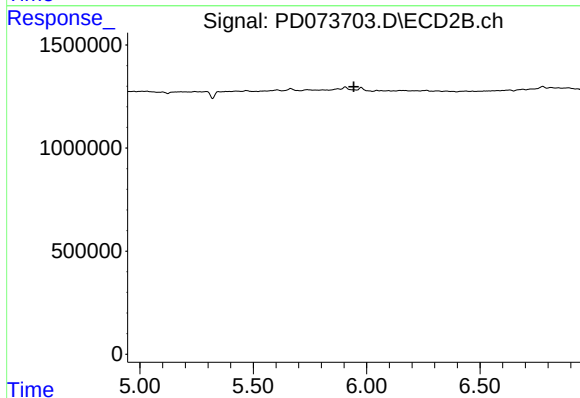
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#15 Endosulfan II

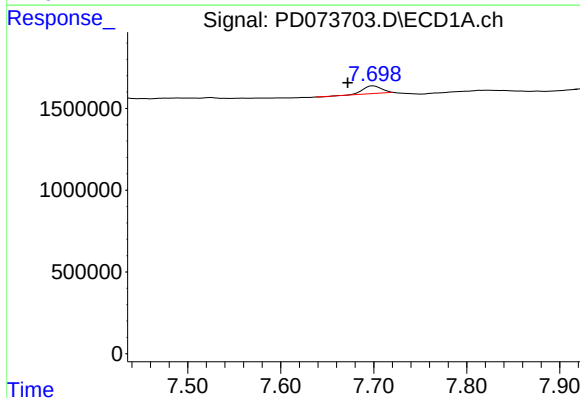
R.T.: 6.845 min
Delta R.T.: 0.025 min
Response: 438950
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



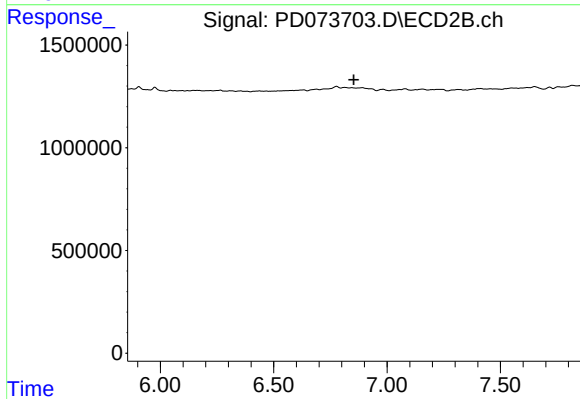
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



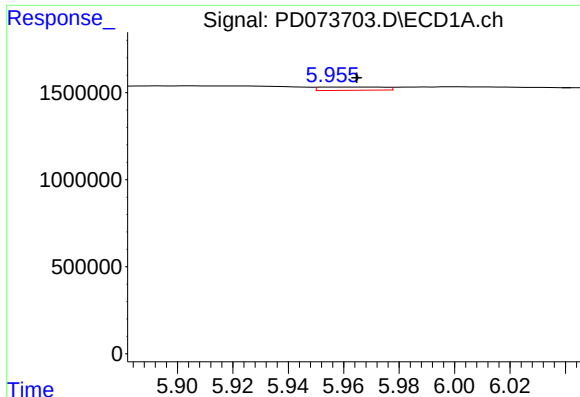
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: 0.028 min
Response: 679824
Conc: 0.22 ng/ml



#21 Endrin ketone

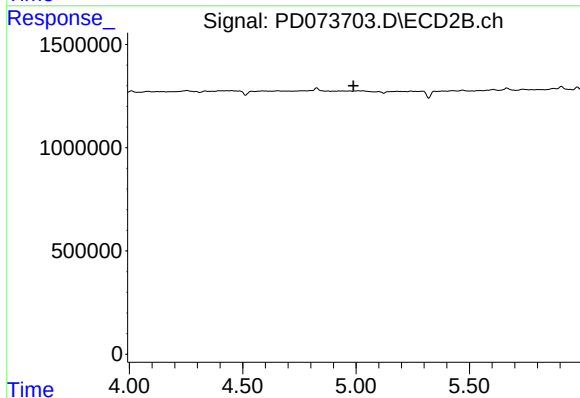
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#25 Chlordane-3

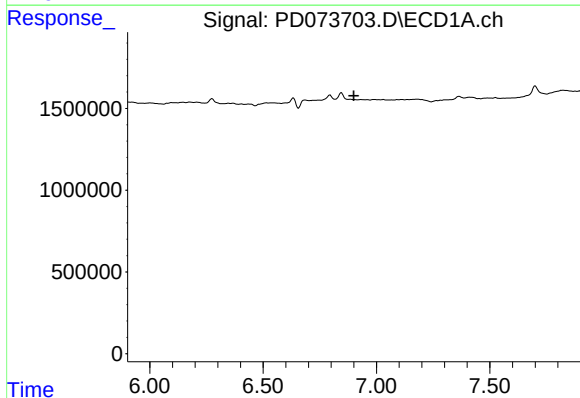
R.T.: 5.957 min
Delta R.T.: -0.008 min
Response: 299572
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



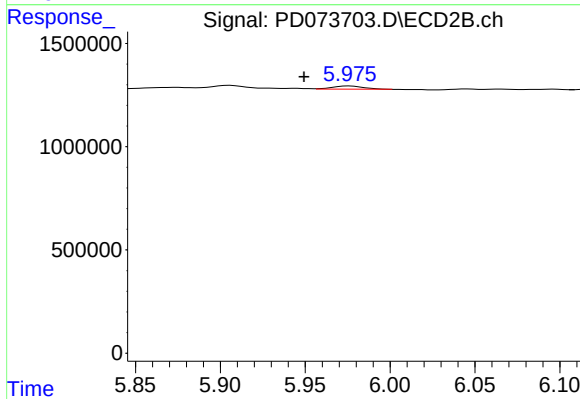
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



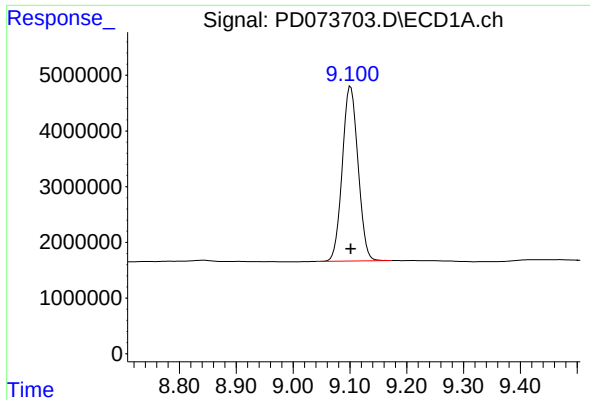
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



#27 Chlordane-5

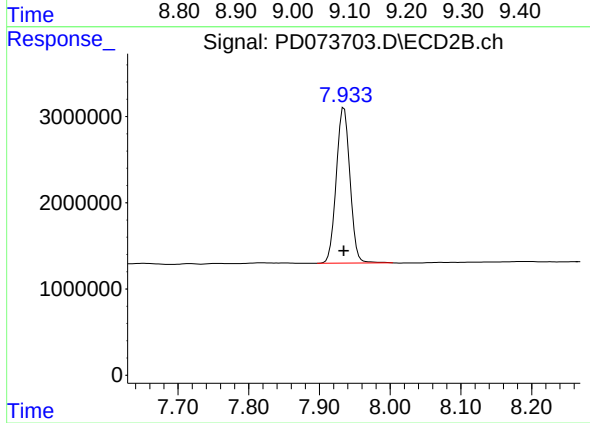
R.T.: 5.976 min
Delta R.T.: 0.027 min
Response: 189941
Conc: 3.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 60393028
Conc: 21.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 24309396
Conc: 20.89 ng/ml