

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 21:51
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 02:48:46 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...	3.554	2.797f	49407039	26847524	21.137	21.089
28)	SA Decachlor...	9.101	7.954f	64529519	26256609	22.899	22.568
Target Compounds							
4)	MA Heptachlor	4.923f	3.936f	265133	126821	0.071	0.095 #
6)	B beta-BHC	4.510f	3.890f	107397	152974	0.069	0.231 #
7)	B delta-BHC	4.781	0.000	3403872	0	1.012	N.D. #
8)	B Heptachlo...	5.700	0.000	653436	0	0.205	N.D. #
9)	A Endosulfan I	6.091	0.000	326234	0	0.106	N.D. #
10)	B gamma-Chl...	5.995f	0.000	512430	0	0.156	N.D. #
11)	B alpha-Chl...	6.049	0.000	109101	0	0.033	N.D. #
15)	B Endosulfa...	6.843f	5.925f	527608	328287	0.199	0.282 #
21)	B Endrin ke...	7.700f	0.000	559385	0	0.185	N.D. #
26)	Chlordane-4	6.049	0.000	109101	0	0.191	N.D. #
27)	Chlordane-5	0.000	5.925f	0	328287	N.D.	6.533 #

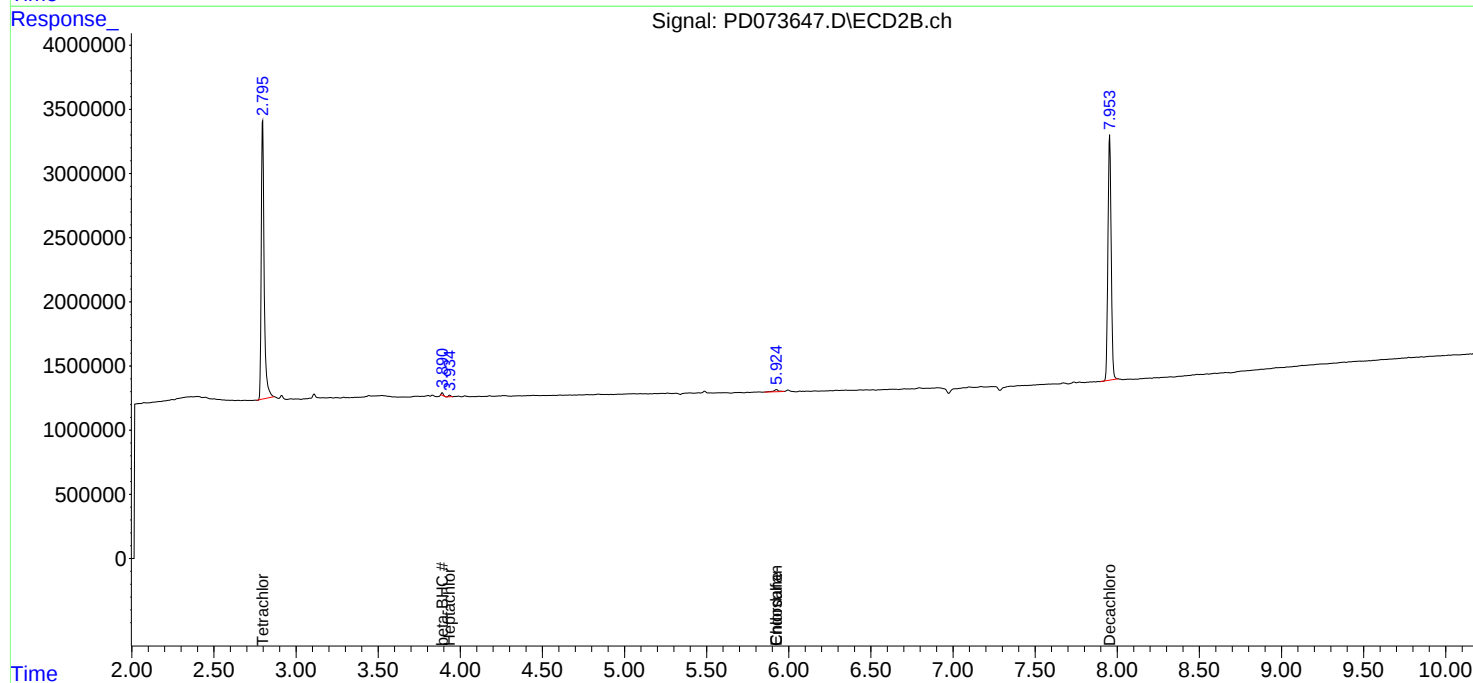
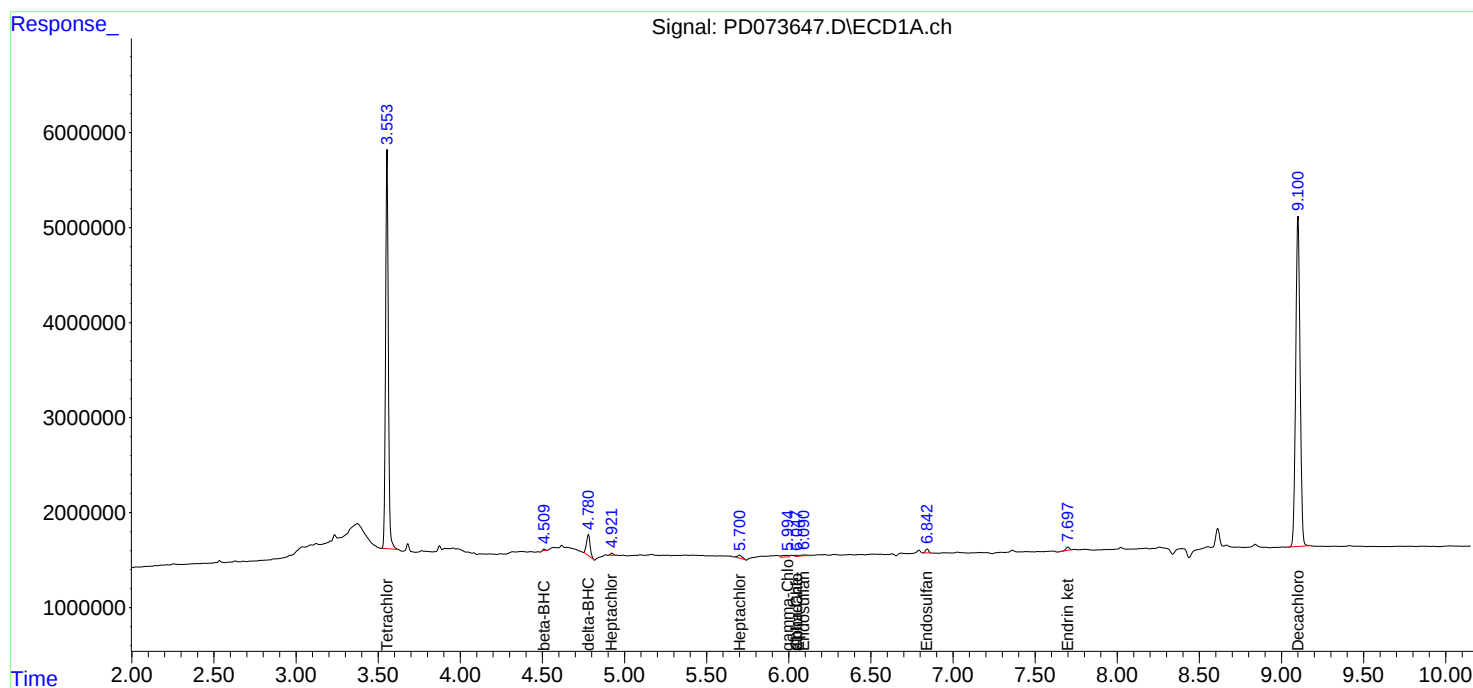
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

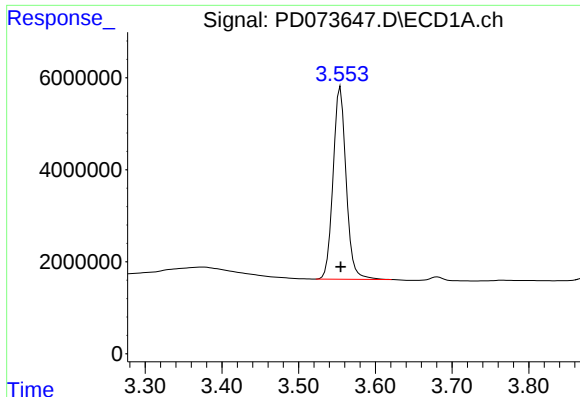
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

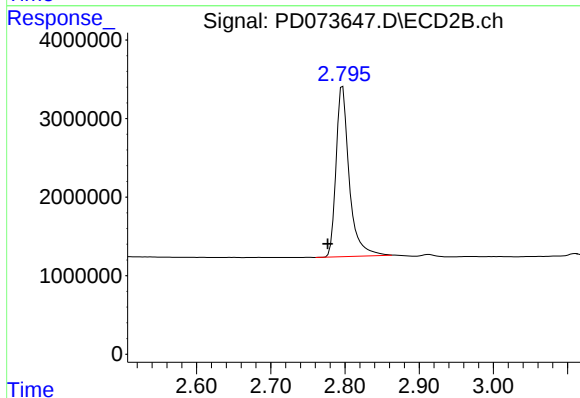




#1 Tetrachloro-m-xylene

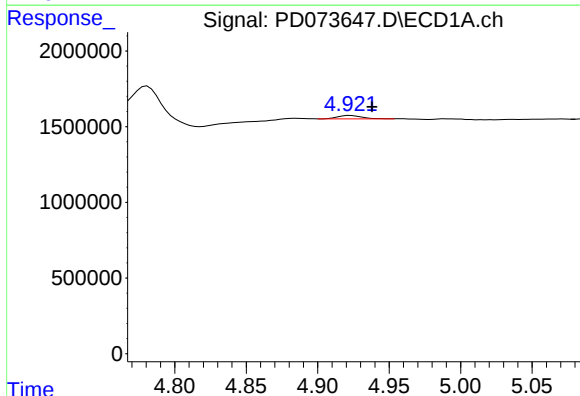
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 49407039
Conc: 21.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



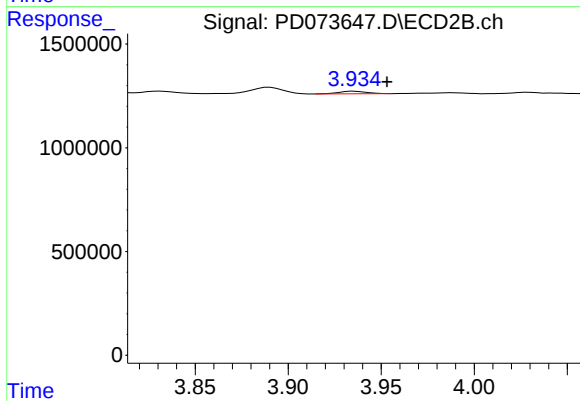
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.020 min
Response: 26847524
Conc: 21.09 ng/ml



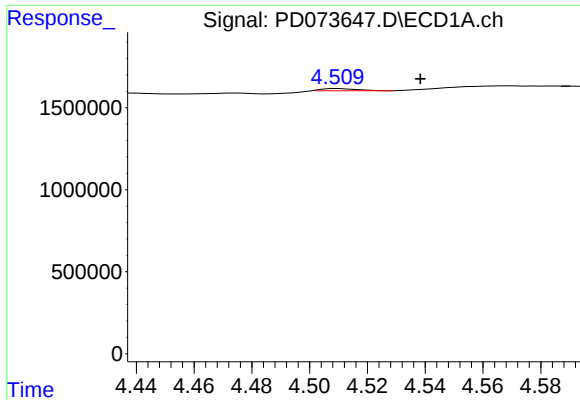
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.015 min
Response: 265133
Conc: 0.07 ng/ml



#4 Heptachlor

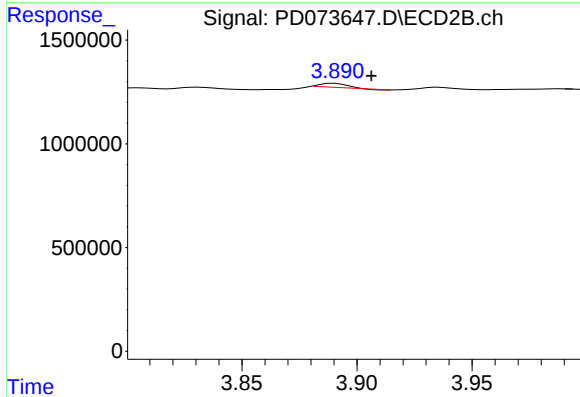
R.T.: 3.936 min
Delta R.T.: -0.018 min
Response: 126821
Conc: 0.09 ng/ml



#6 beta-BHC

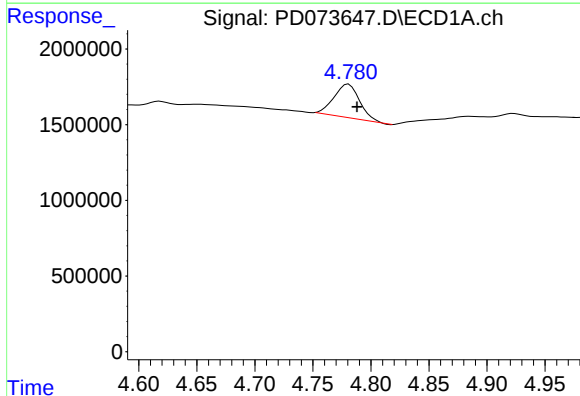
R.T.: 4.510 min
Delta R.T.: -0.028 min
Response: 107397
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



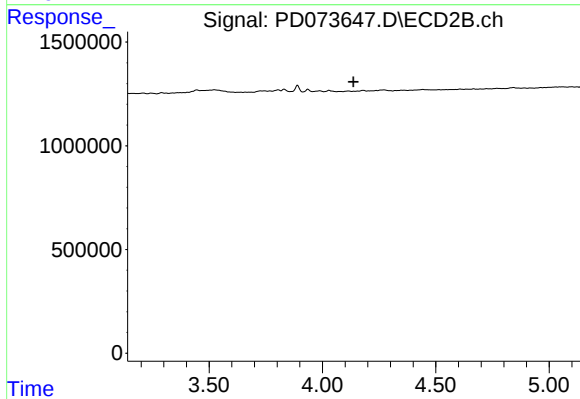
#6 beta-BHC

R.T.: 3.890 min
Delta R.T.: -0.016 min
Response: 152974
Conc: 0.23 ng/ml



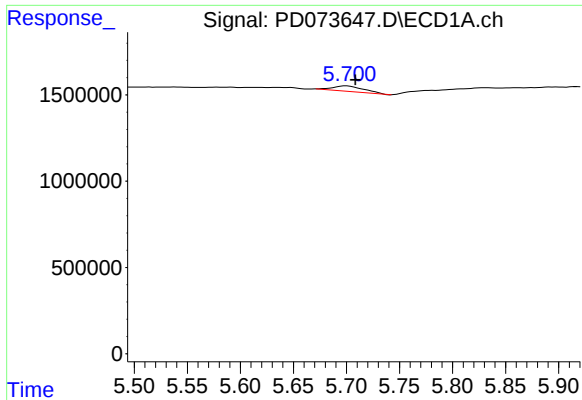
#7 delta-BHC

R.T.: 4.781 min
Delta R.T.: -0.007 min
Response: 3403872
Conc: 1.01 ng/ml



#7 delta-BHC

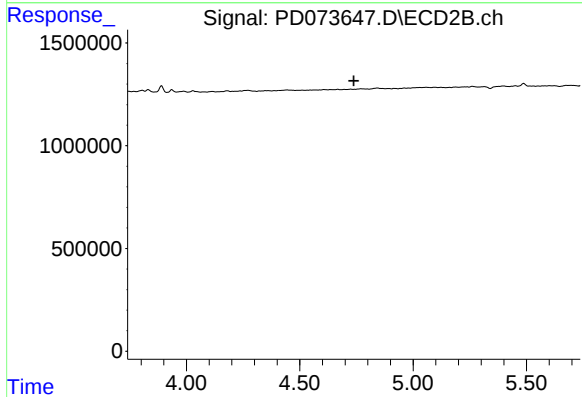
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

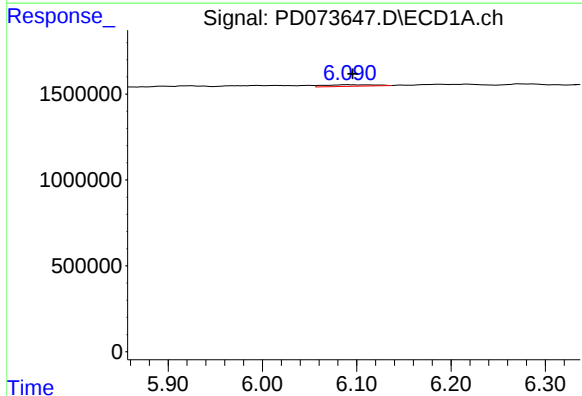
R.T.: 5.700 min
Delta R.T.: -0.008 min
Response: 653436
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



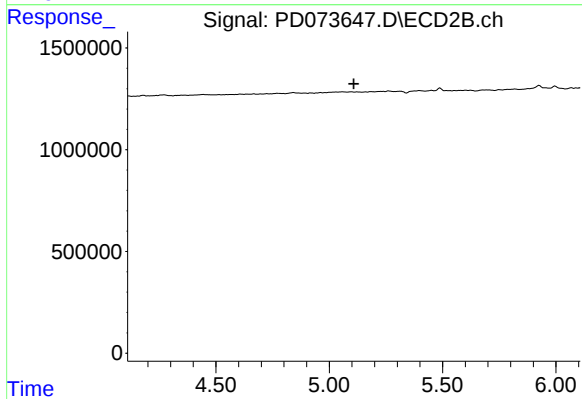
#8 Heptachlor epoxide

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



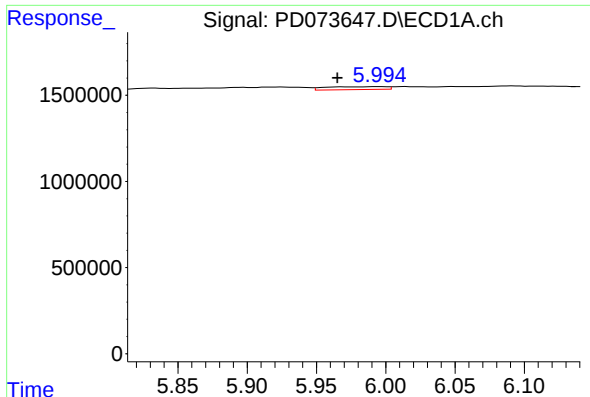
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: -0.005 min
Response: 326234
Conc: 0.11 ng/ml



#9 Endosulfan I

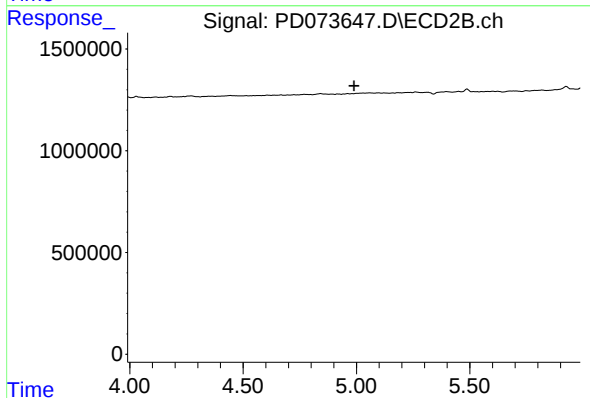
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

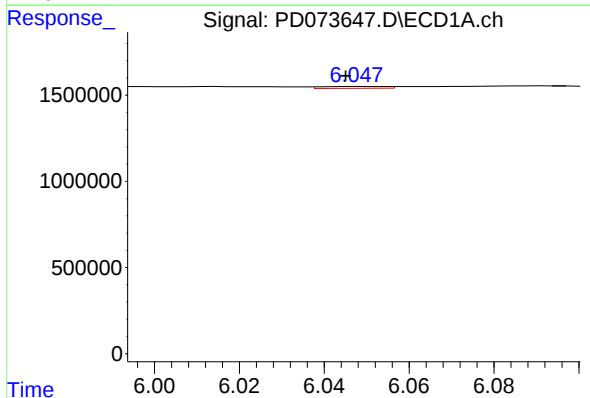
R.T.: 5.995 min
Delta R.T.: 0.030 min
Response: 512430
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



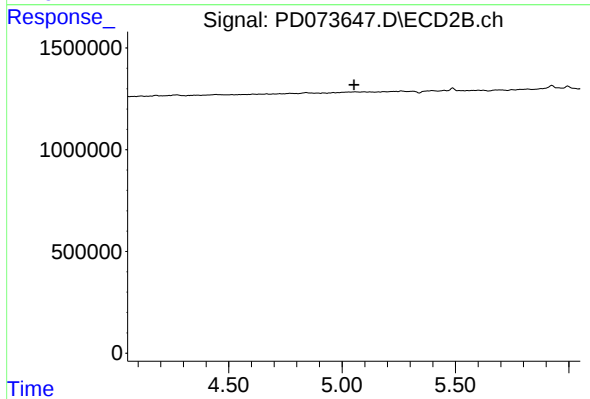
#10 gamma-Chlordane

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



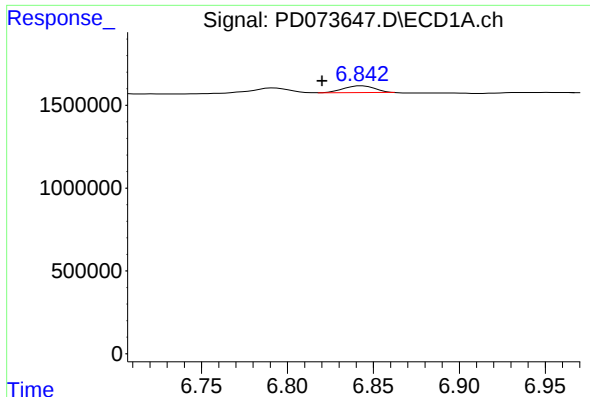
#11 alpha-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.004 min
Response: 109101
Conc: 0.03 ng/ml



#11 alpha-Chlordane

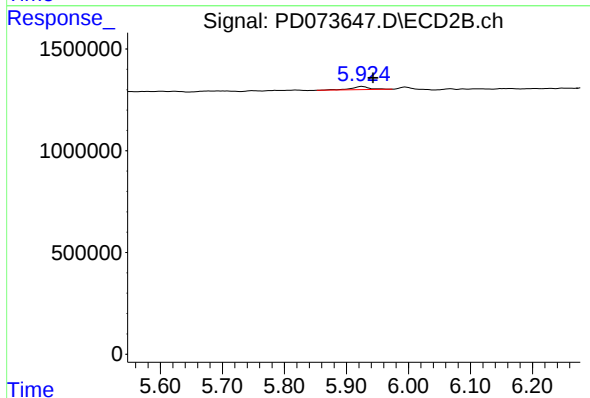
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#15 Endosulfan II

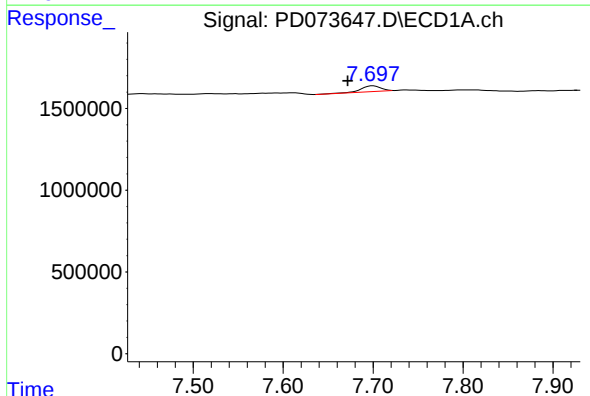
R.T.: 6.843 min
Delta R.T.: 0.023 min
Response: 527608
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



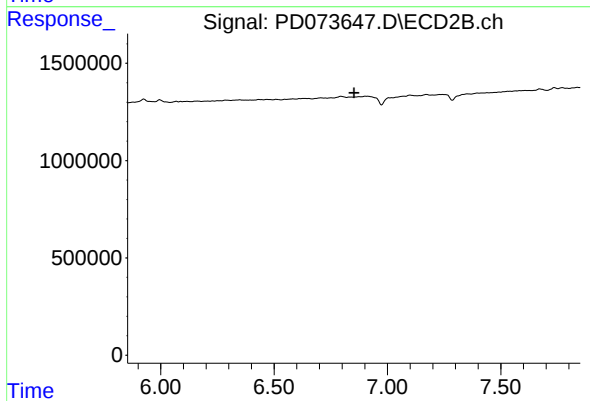
#15 Endosulfan II

R.T.: 5.925 min
Delta R.T.: -0.018 min
Response: 328287
Conc: 0.28 ng/ml



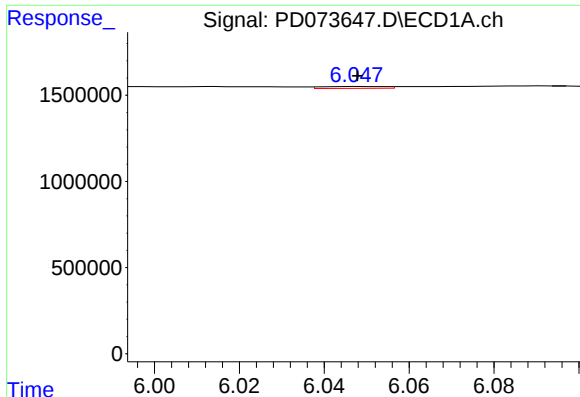
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: 0.028 min
Response: 559385
Conc: 0.18 ng/ml



#21 Endrin ketone

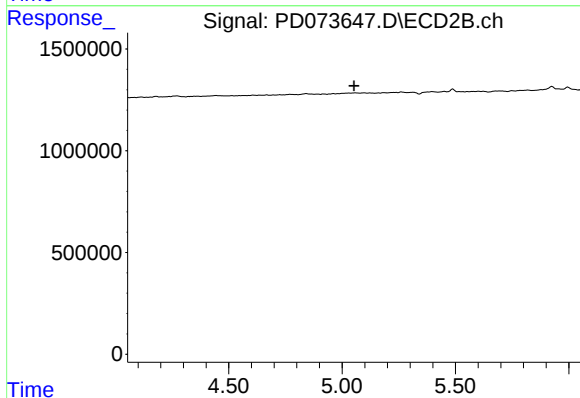
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#26 Chlordane-4

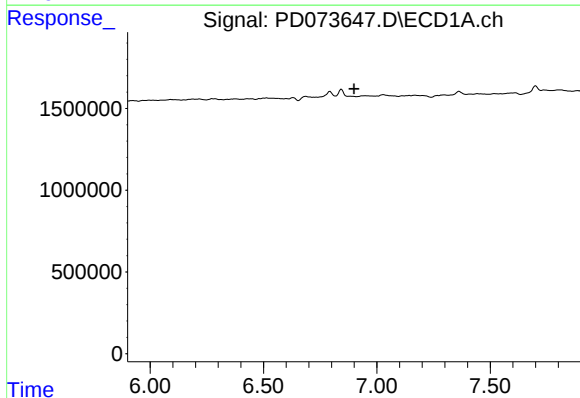
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 109101
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



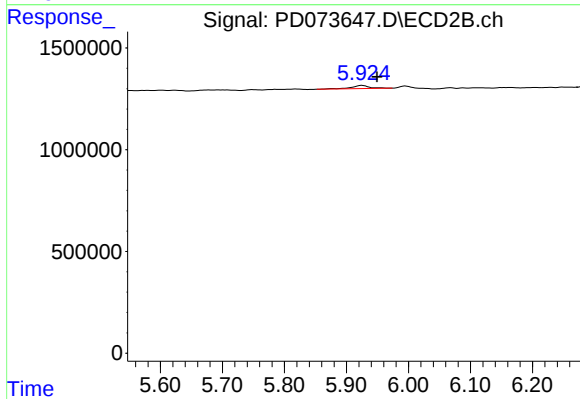
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



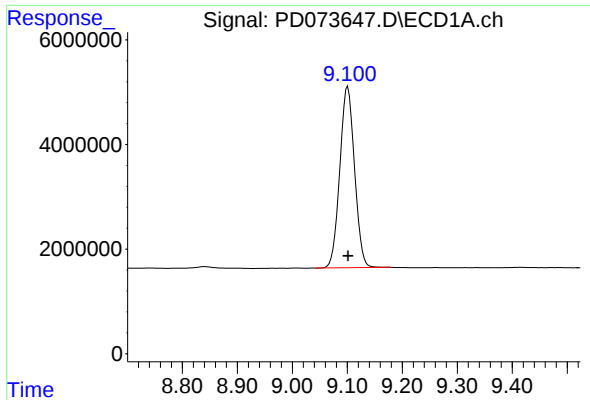
#27 Chlordane-5

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



#27 Chlordane-5

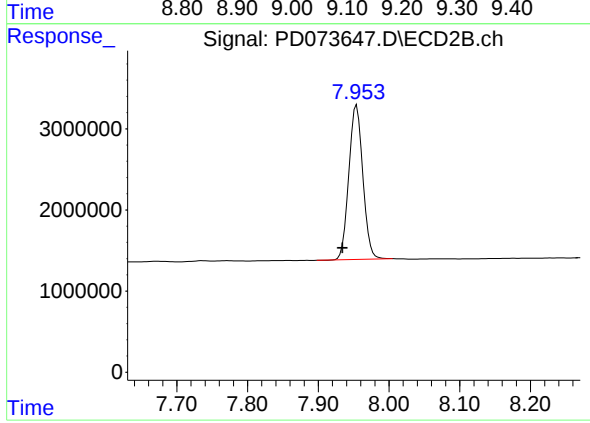
R.T.: 5.925 min
Delta R.T.: -0.024 min
Response: 328287
Conc: 6.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 64529519
Conc: 22.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.020 min
Response: 26256609
Conc: 22.57 ng/ml