

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 17:39
 Operator : AR\AJ
 Sample : 05617-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HD-02-120423

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 21:47:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.567	2.801	18054442	30899126	11.979	12.292
28)	SA Decachlor...	9.113	7.944	26550260	33816997	13.116	11.996
Target Compounds							
2)	A alpha-BHC	4.001f	3.293	385795	204919	0.154	0.054 #
4)	MA Heptachlor	4.960	0.000	49165	0	0.020	N.D. #
7)	B delta-BHC	4.792	4.183f	590197	285963	0.241	0.076 #
8)	B Heptachlo...	5.713	4.763	353704	171100	0.161	0.052 #
12)	B 4,4'-DDE	0.000	5.260	0	254816	N.D.	0.085 #
14)	MA Endrin	0.000	5.683f	0	79990	N.D.	0.028 #
15)	B Endosulfa...	6.822	0.000	518511	0	0.272	N.D. #
18)	B Endrin al...	0.000	6.151	0	305449	N.D.	0.149 #

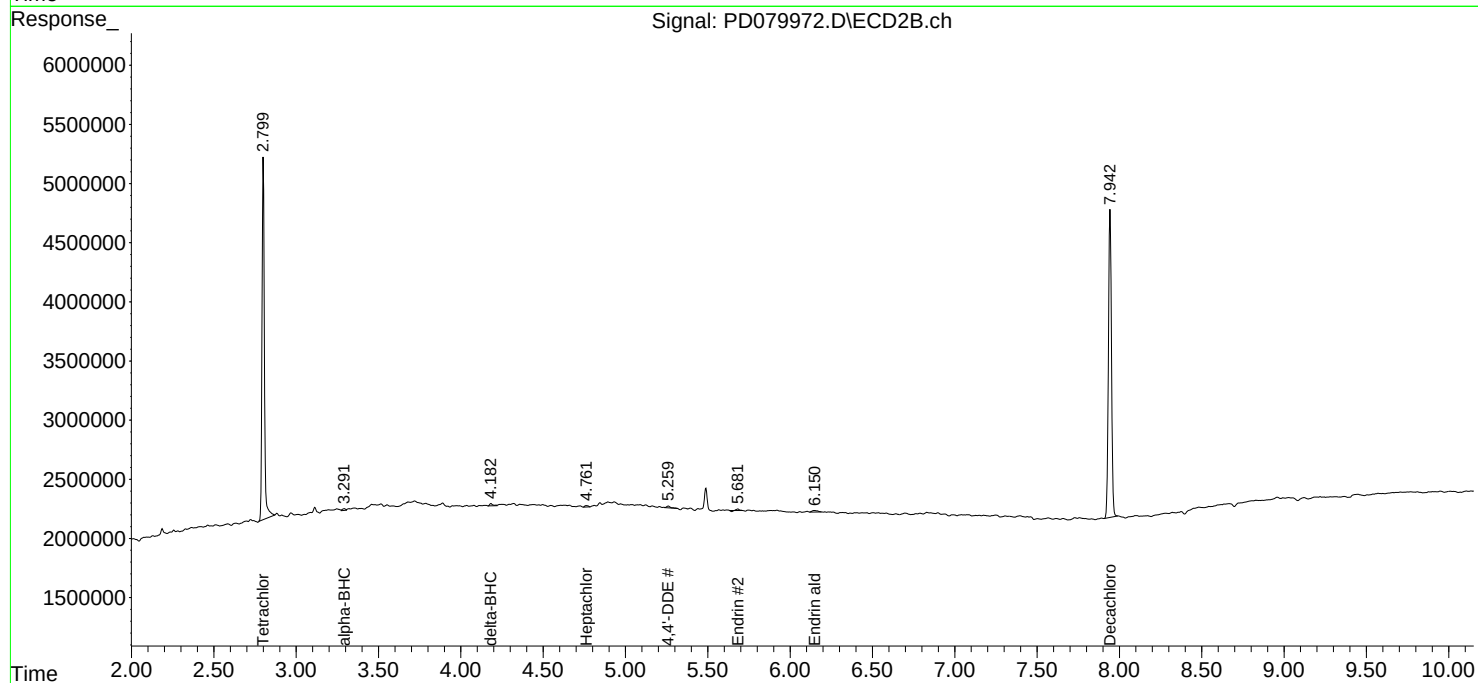
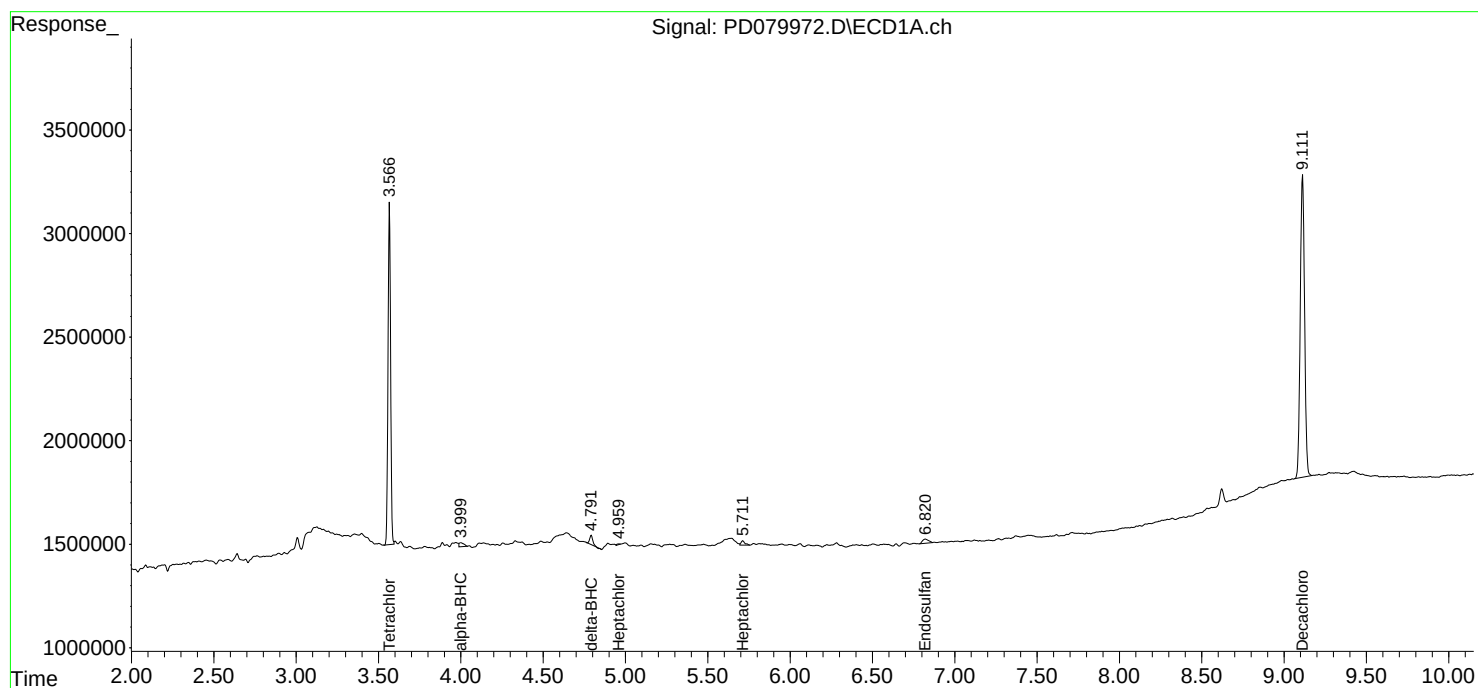
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

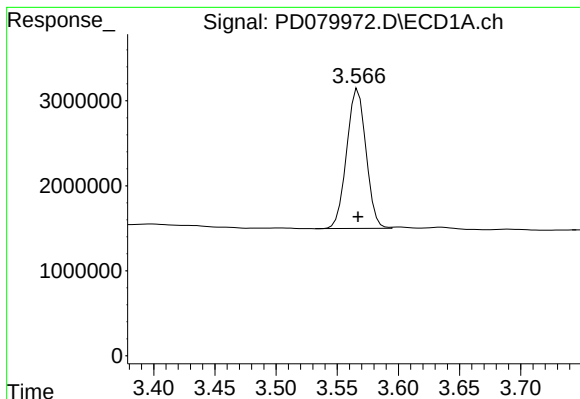
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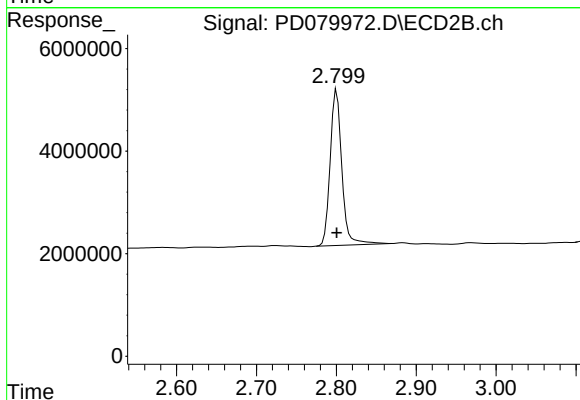




#1 Tetrachloro-m-xylene

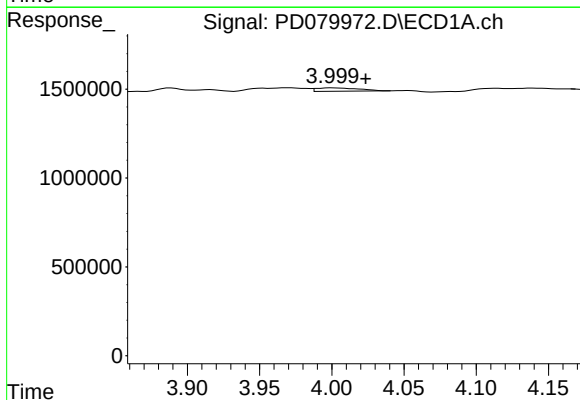
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 18054442
Conc: 11.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
HD-02-120423



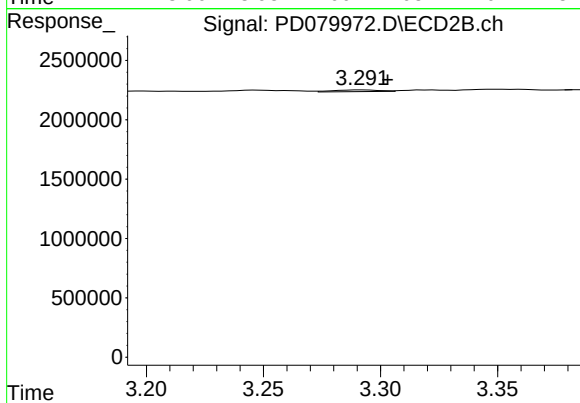
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 30899126
Conc: 12.29 ng/ml



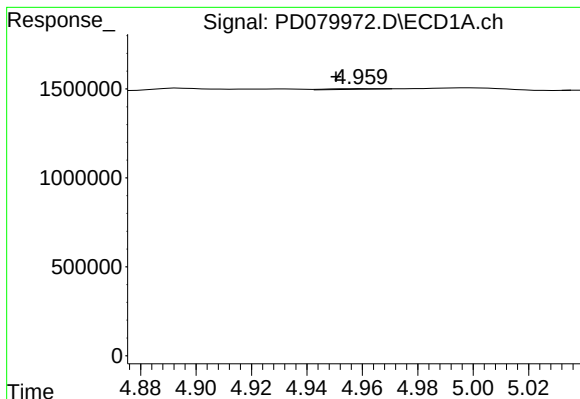
#2 alpha-BHC

R.T.: 4.001 min
Delta R.T.: -0.023 min
Response: 385795
Conc: 0.15 ng/ml



#2 alpha-BHC

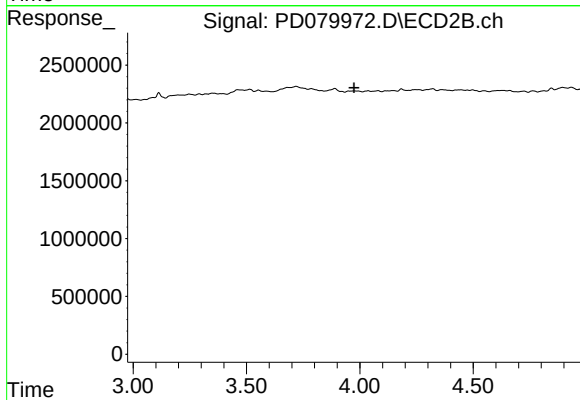
R.T.: 3.293 min
Delta R.T.: -0.010 min
Response: 204919
Conc: 0.05 ng/ml



#4 Heptachlor

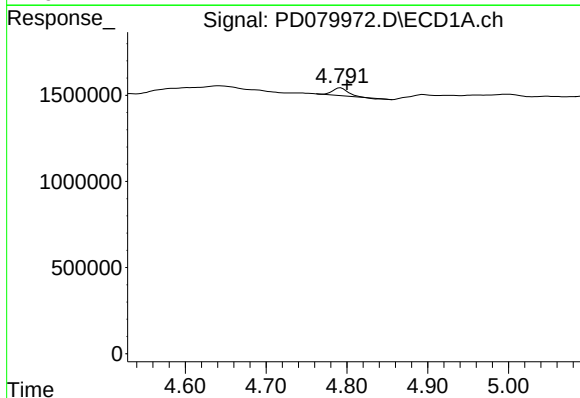
R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 49165
Conc: 0.02 ng/ml

Instrument :
ECD_D
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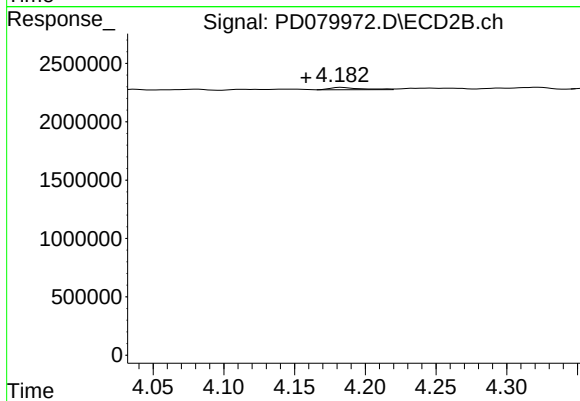
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



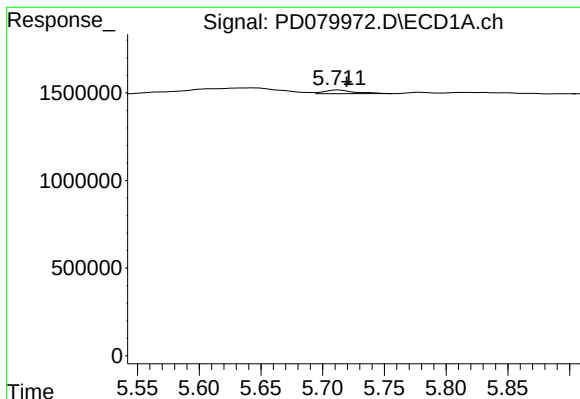
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 590197
Conc: 0.24 ng/ml



#7 delta-BHC

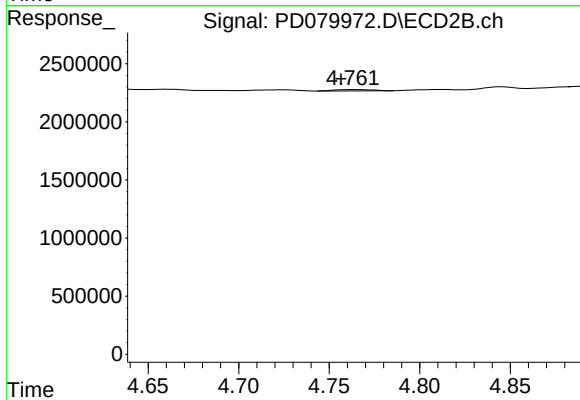
R.T.: 4.183 min
Delta R.T.: 0.025 min
Response: 285963
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

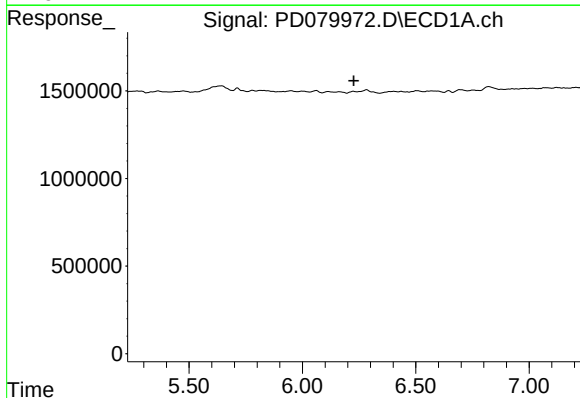
R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 353704
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
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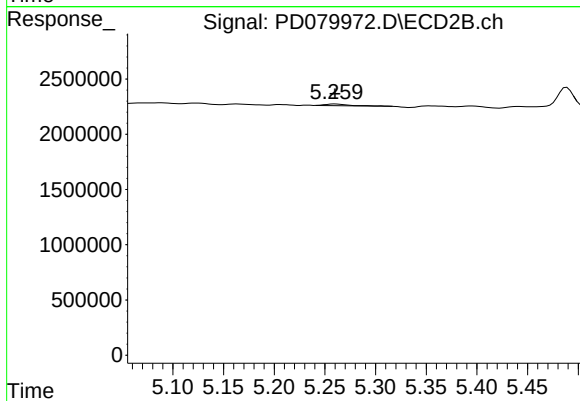
#8 Heptachlor epoxide

R.T.: 4.763 min
Delta R.T.: 0.006 min
Response: 171100
Conc: 0.05 ng/ml



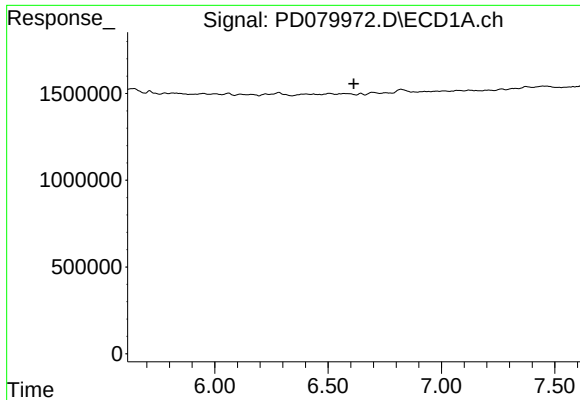
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

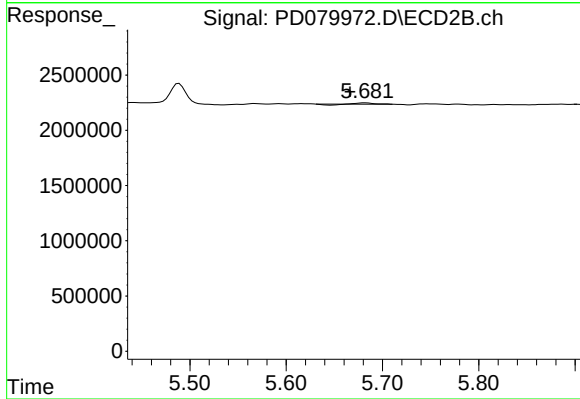
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 254816
Conc: 0.08 ng/ml



#14 Endrin

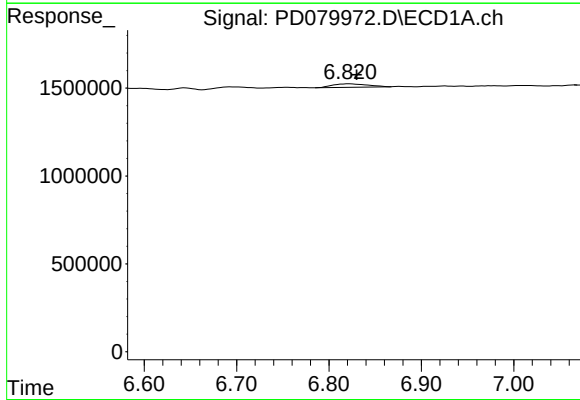
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HD-02-120423



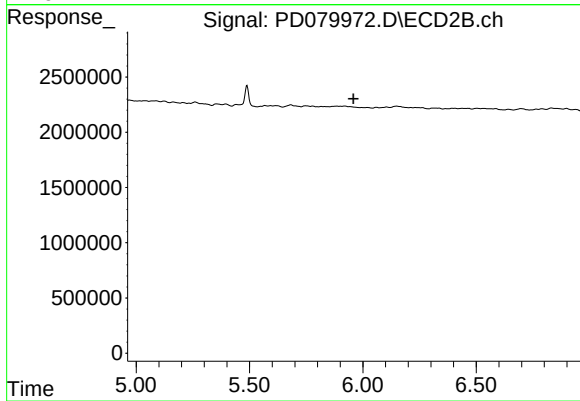
#14 Endrin

R.T.: 5.683 min
Delta R.T.: 0.016 min
Response: 79990
Conc: 0.03 ng/ml



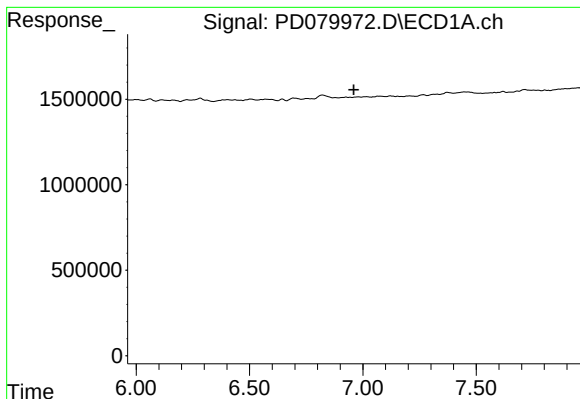
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: -0.008 min
Response: 518511
Conc: 0.27 ng/ml



#15 Endosulfan II

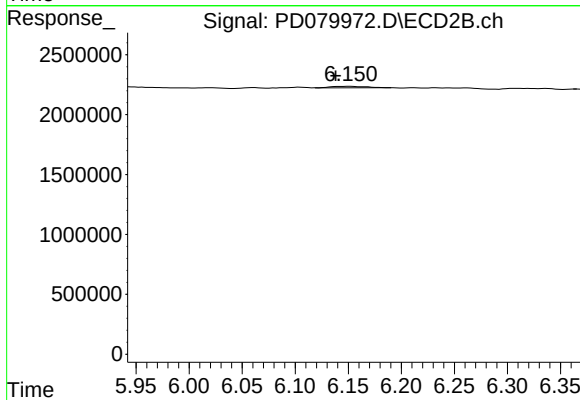
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

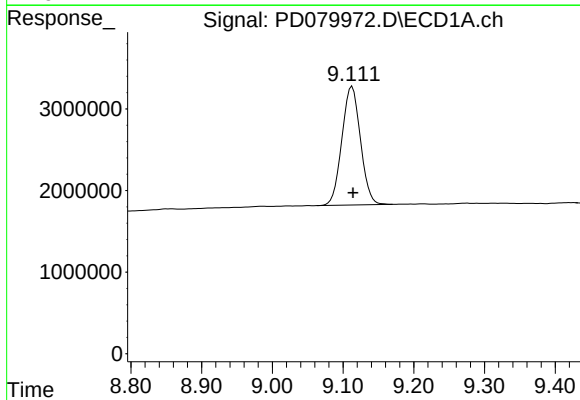
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HD-02-120423



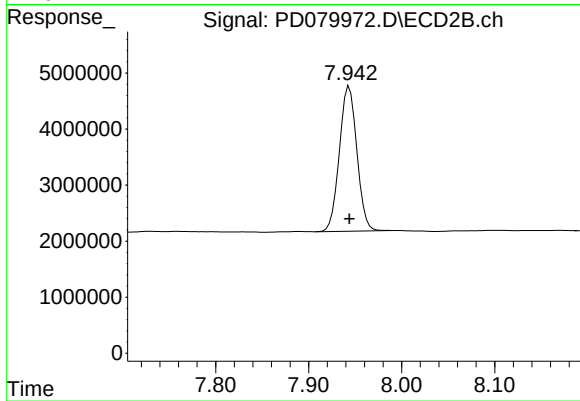
#18 Endrin aldehyde

R.T.: 6.151 min
Delta R.T.: 0.013 min
Response: 305449
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 26550260
Conc: 13.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 33816997
Conc: 12.00 ng/ml