

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120723\
 Data File : PD079995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 09:16
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 20:41:12 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...	3.568	2.801	27502991	45145133	18.248	17.959
28)	SA Decachlor...	9.114	7.943	36936604	50957553	18.248	18.077
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	96502	N.D.	0.025 #
4)	MA Heptachlor	4.940	0.000	170984	0	0.070	N.D. #
5)	MB Aldrin	0.000	4.235f	0	389307	N.D.	0.109 #
7)	B delta-BHC	4.795	0.000	590843	0	0.241	N.D. #
8)	B Heptachlo...	5.713	0.000	1807239	0	0.820	N.D. #
13)	MA Dieldrin	6.390	5.367f	195113	230773	0.089	0.070
14)	MA Endrin	0.000	5.683f	0	478320	N.D.	0.170 #
15)	B Endosulfa...	6.823	0.000	509086	0	0.267	N.D. #
18)	B Endrin al...	0.000	6.146	0	94923	N.D.	0.046 #
21)	B Endrin ke...	7.709f	0.000	200696	0	0.097	N.D. #

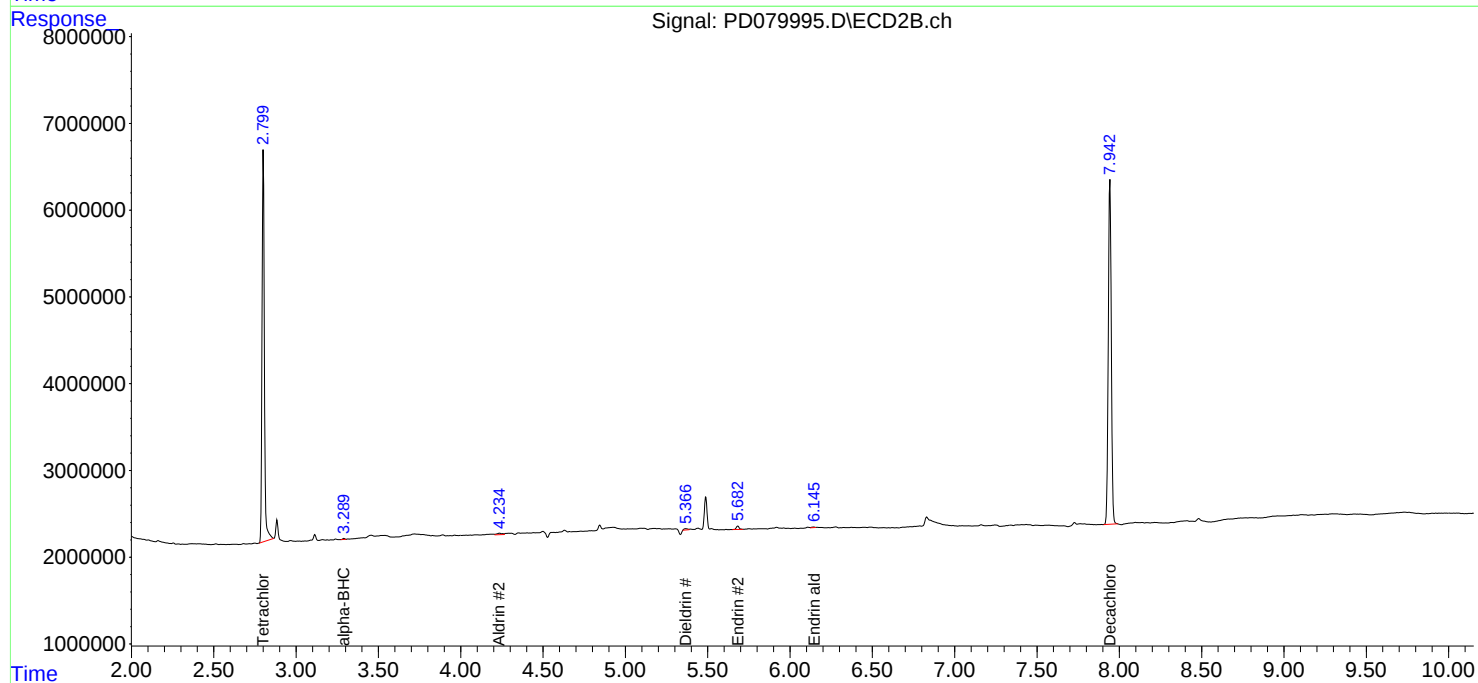
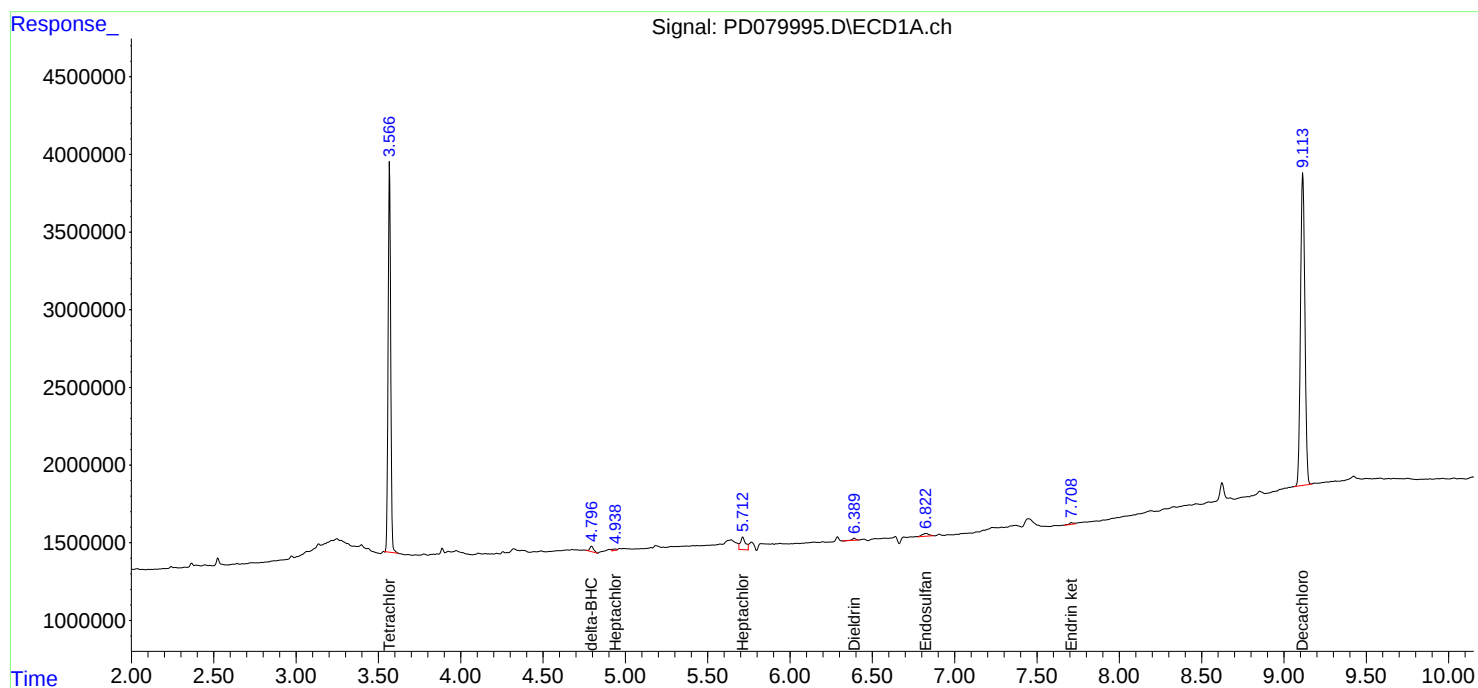
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

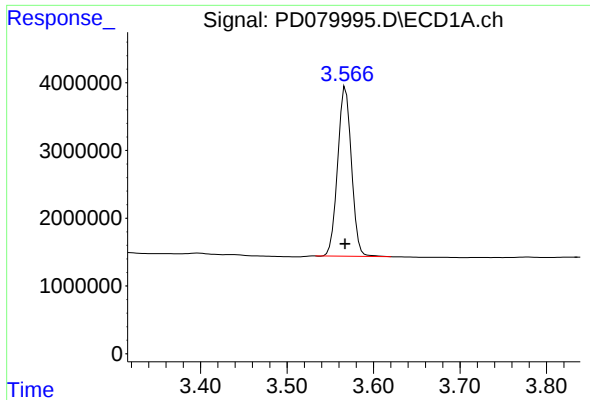
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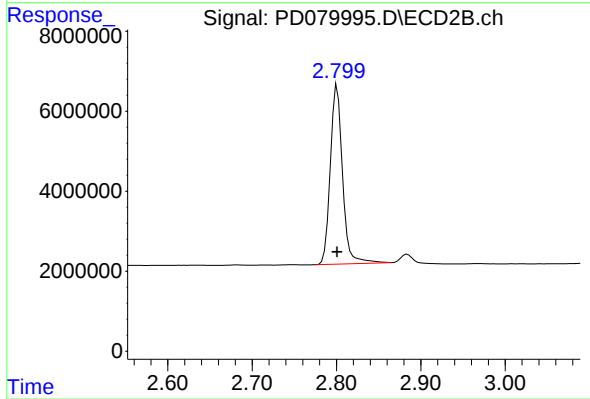




#1 Tetrachloro-m-xylene

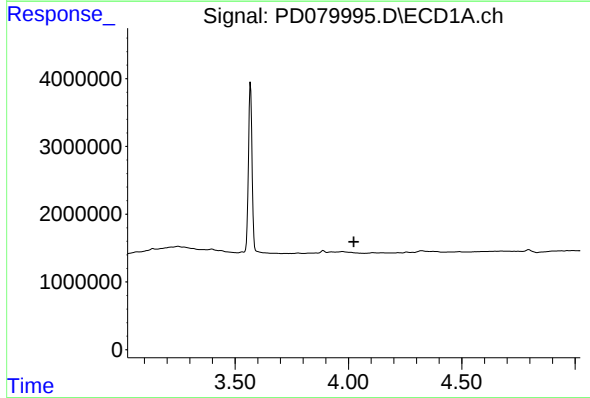
R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 27502991
Conc: 18.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



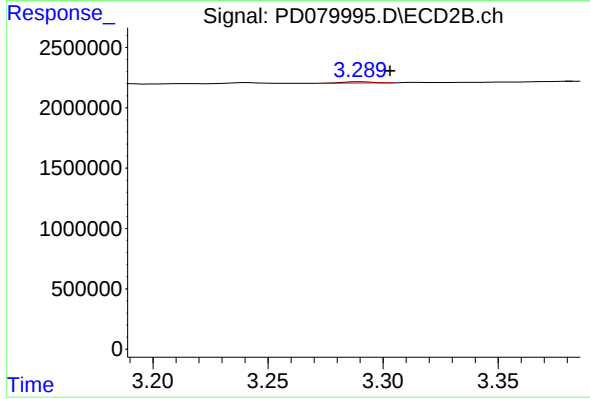
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 45145133
Conc: 17.96 ng/ml



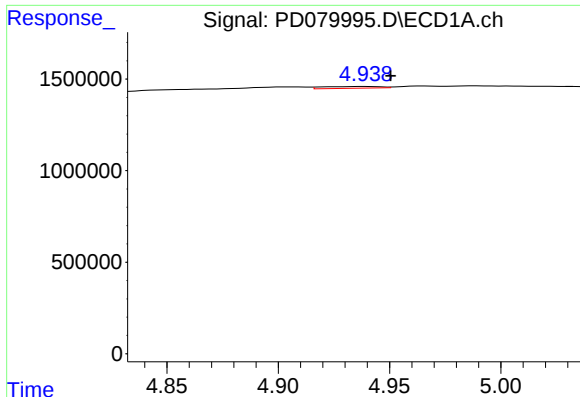
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

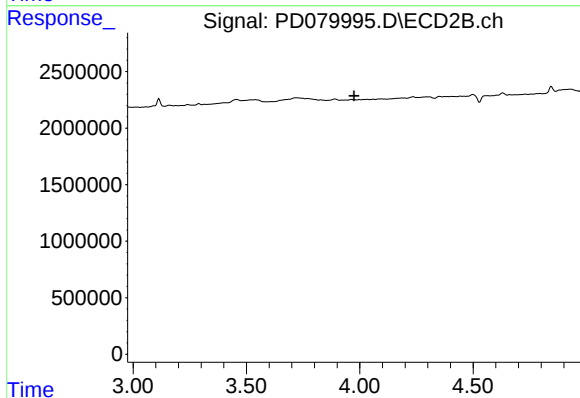
R.T.: 3.290 min
Delta R.T.: -0.013 min
Response: 96502
Conc: 0.03 ng/ml



#4 Heptachlor

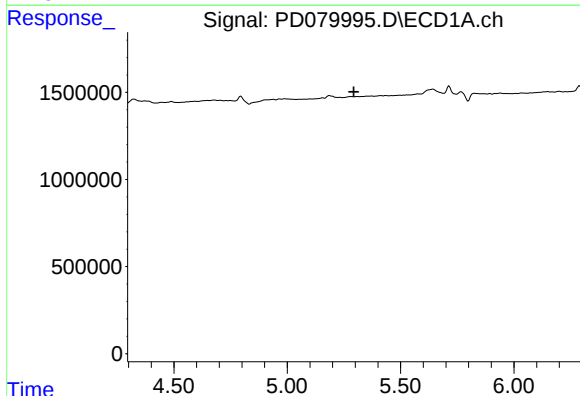
R.T.: 4.940 min
Delta R.T.: -0.011 min
Response: 170984
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



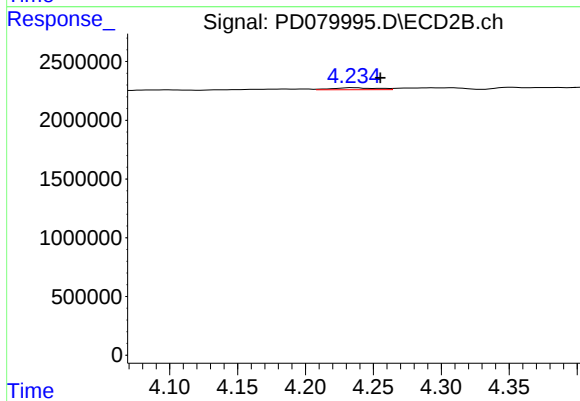
#4 Heptachlor

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



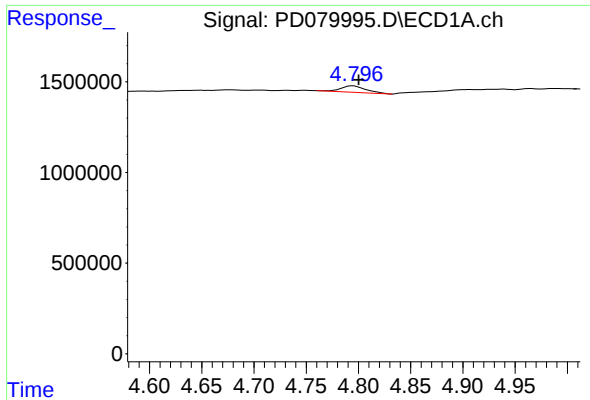
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

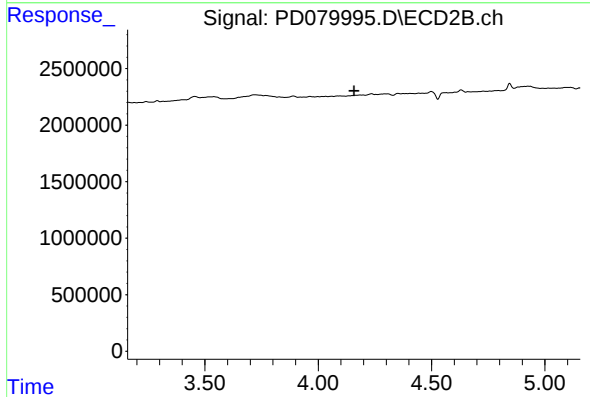
R.T.: 4.235 min
Delta R.T.: -0.020 min
Response: 389307
Conc: 0.11 ng/ml



#7 delta-BHC

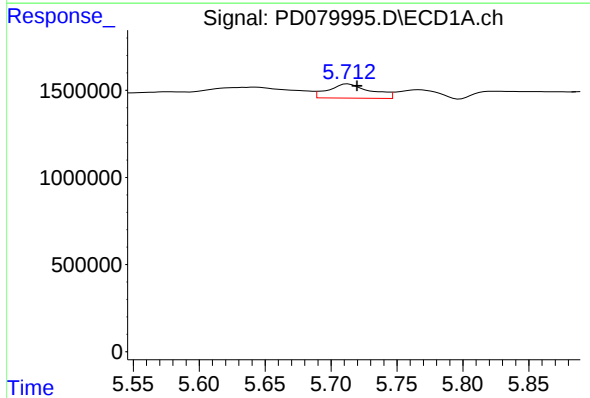
R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 590843
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



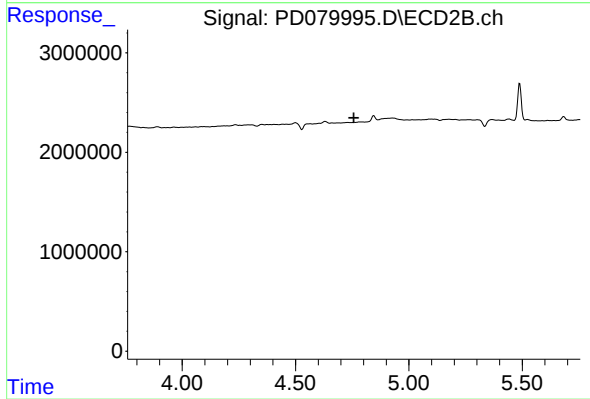
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



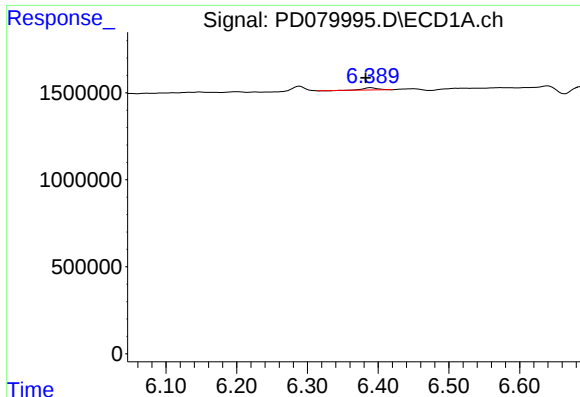
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 1807239
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

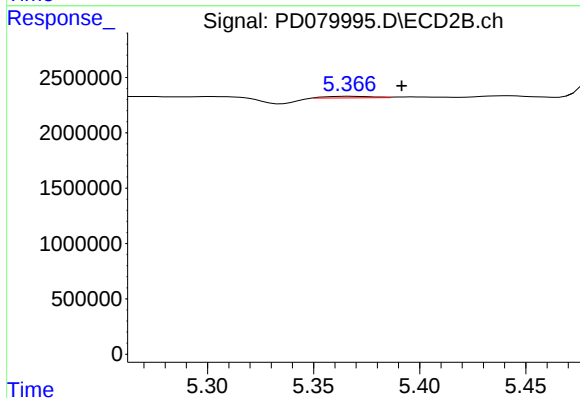
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#13 Dieldrin

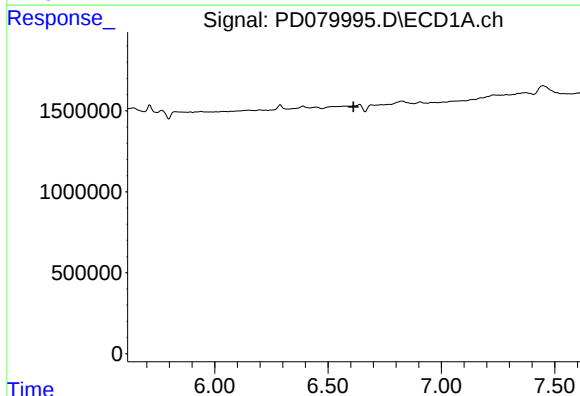
R.T.: 6.390 min
Delta R.T.: 0.008 min
Response: 195113
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



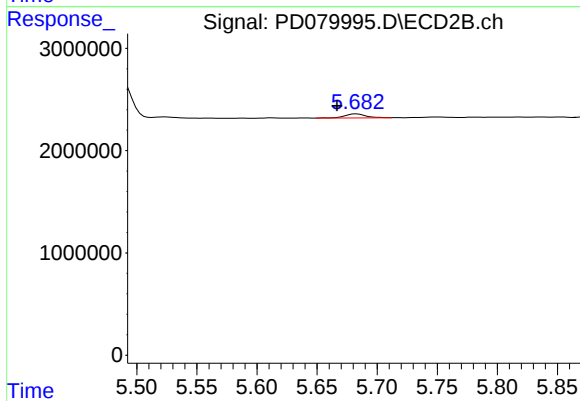
#13 Dieldrin

R.T.: 5.367 min
Delta R.T.: -0.024 min
Response: 230773
Conc: 0.07 ng/ml



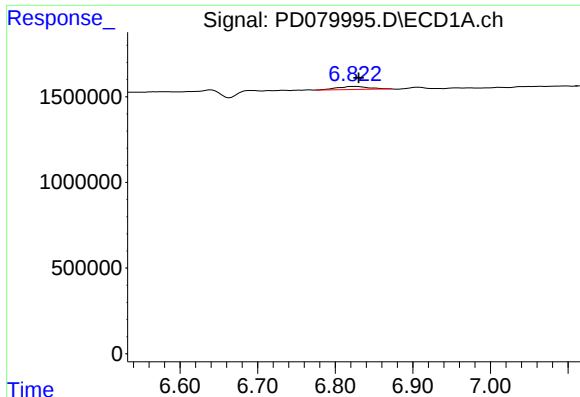
#14 Endrin

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



#14 Endrin

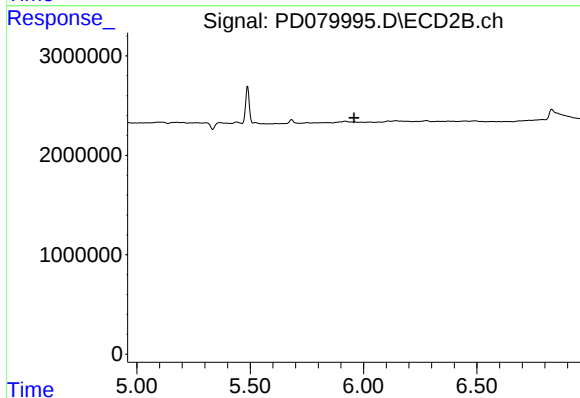
R.T.: 5.683 min
Delta R.T.: 0.016 min
Response: 478320
Conc: 0.17 ng/ml



#15 Endosulfan II

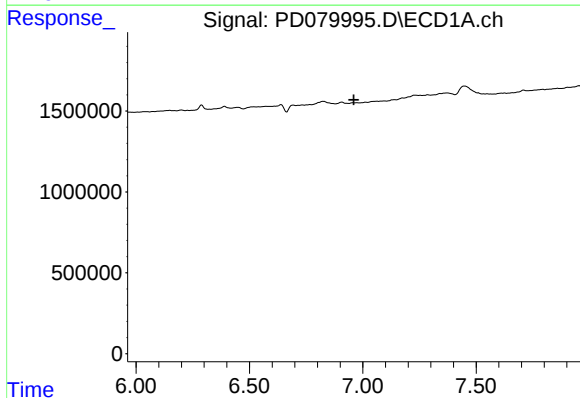
R.T.: 6.823 min
Delta R.T.: -0.007 min
Response: 509086
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



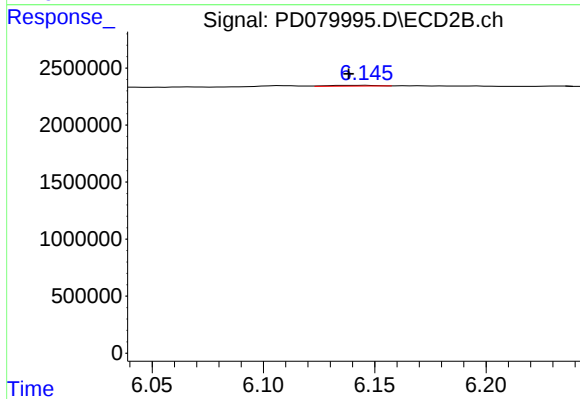
#15 Endosulfan II

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



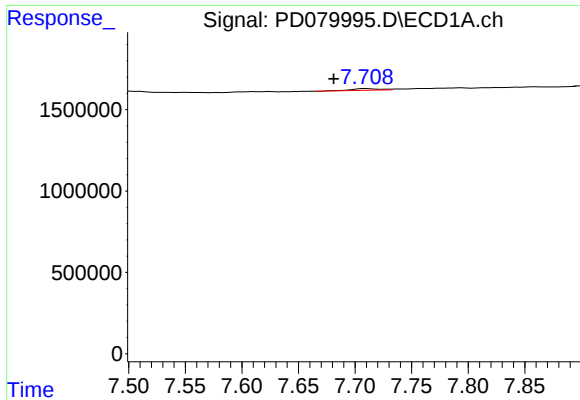
#18 Endrin aldehyde

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



#18 Endrin aldehyde

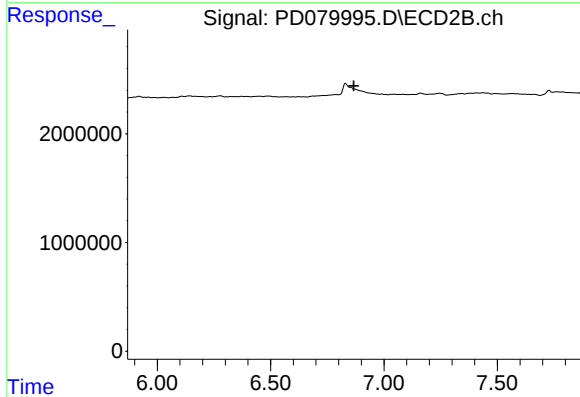
R.T.: 6.146 min
Delta R.T.: 0.008 min
Response: 94923
Conc: 0.05 ng/ml



#21 Endrin ketone

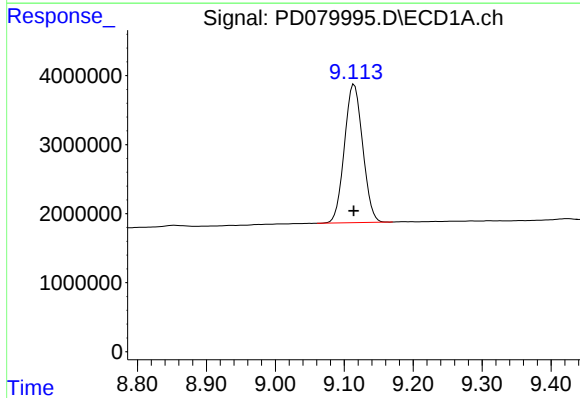
R.T.: 7.709 min
Delta R.T.: 0.028 min
Response: 200696
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



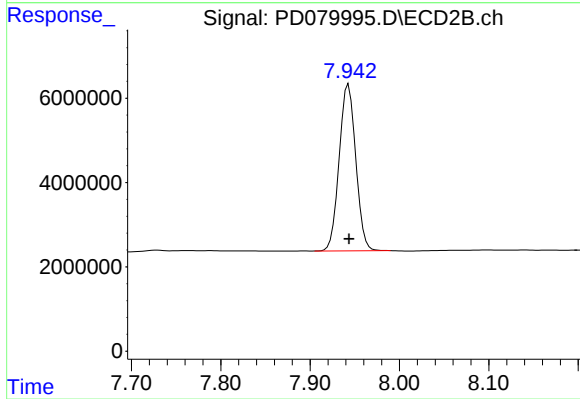
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 36936604
Conc: 18.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 50957553
Conc: 18.08 ng/ml