

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
 Data File : PD076352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 19:46
 Operator : AR\AJ
 Sample : 02507-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:31:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 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...	3.545	2.766	20791700	11481063	6.346	7.227
28)	SA Decachlor...	9.085	7.907	26820219	10126331	7.543	8.046
Target Compounds							
4)	MA Heptachlor	4.941f	0.000	1469481	0	0.267	N.D. #
7)	B delta-BHC	4.770	0.000	1184676	0	0.230	N.D. #
8)	B Heptachlo...	5.694	0.000	672455	0	0.140	N.D. #
10)	B gamma-Chl...	5.952	0.000	510626	0	0.105	N.D. #
11)	B alpha-Chl...	6.034	0.000	498841	0	0.104	N.D. #
15)	B Endosulfa...	6.783f	0.000	228218	0	0.061	N.D. #
16)	A 4,4'-DDD	6.728	0.000	576876	0	0.172	N.D. #
17)	MA 4,4'-DDT	7.036	6.023	245014	249232	0.070	0.206 #
21)	B Endrin ke...	7.631f	0.000	542576	0	0.130	N.D. #
25)	Chlordane-3	5.952	0.000	510626	0	1.009	N.D. #
26)	Chlordane-4	6.034	0.000	498841	0	0.811	N.D. #

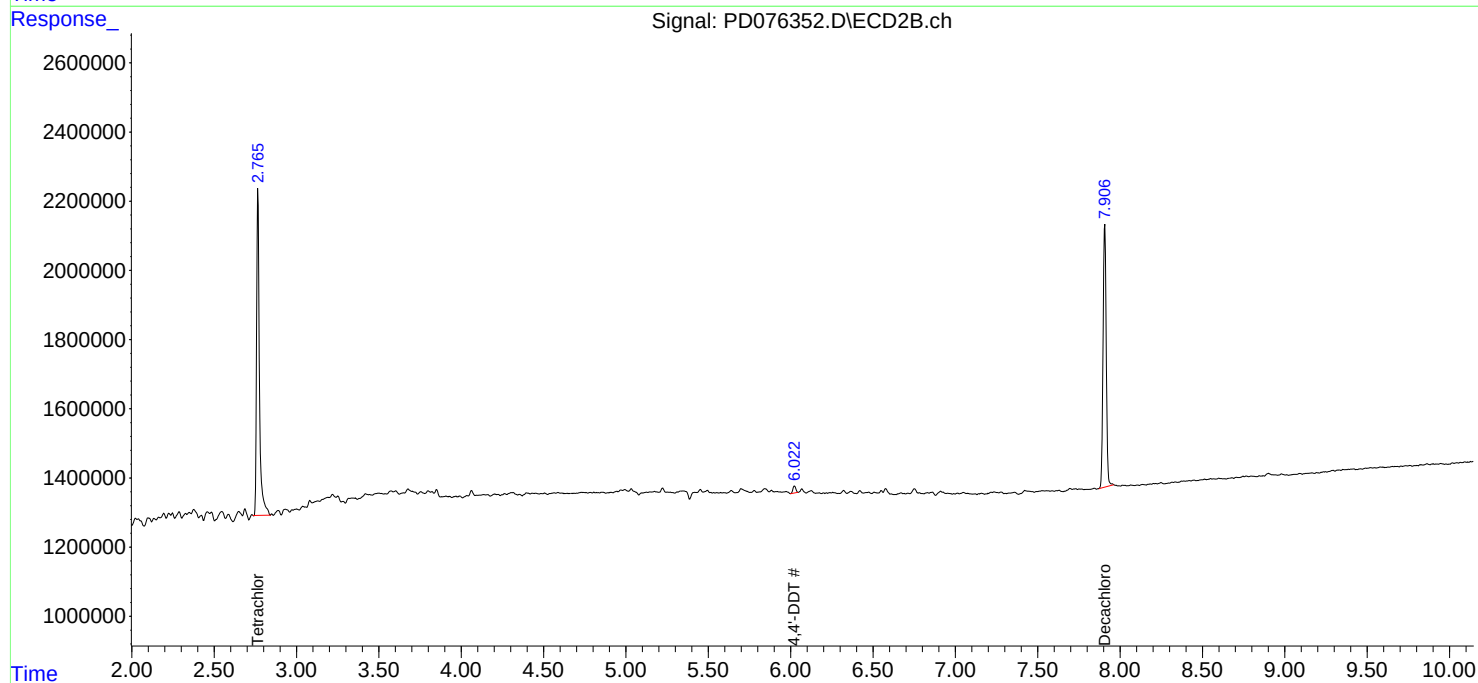
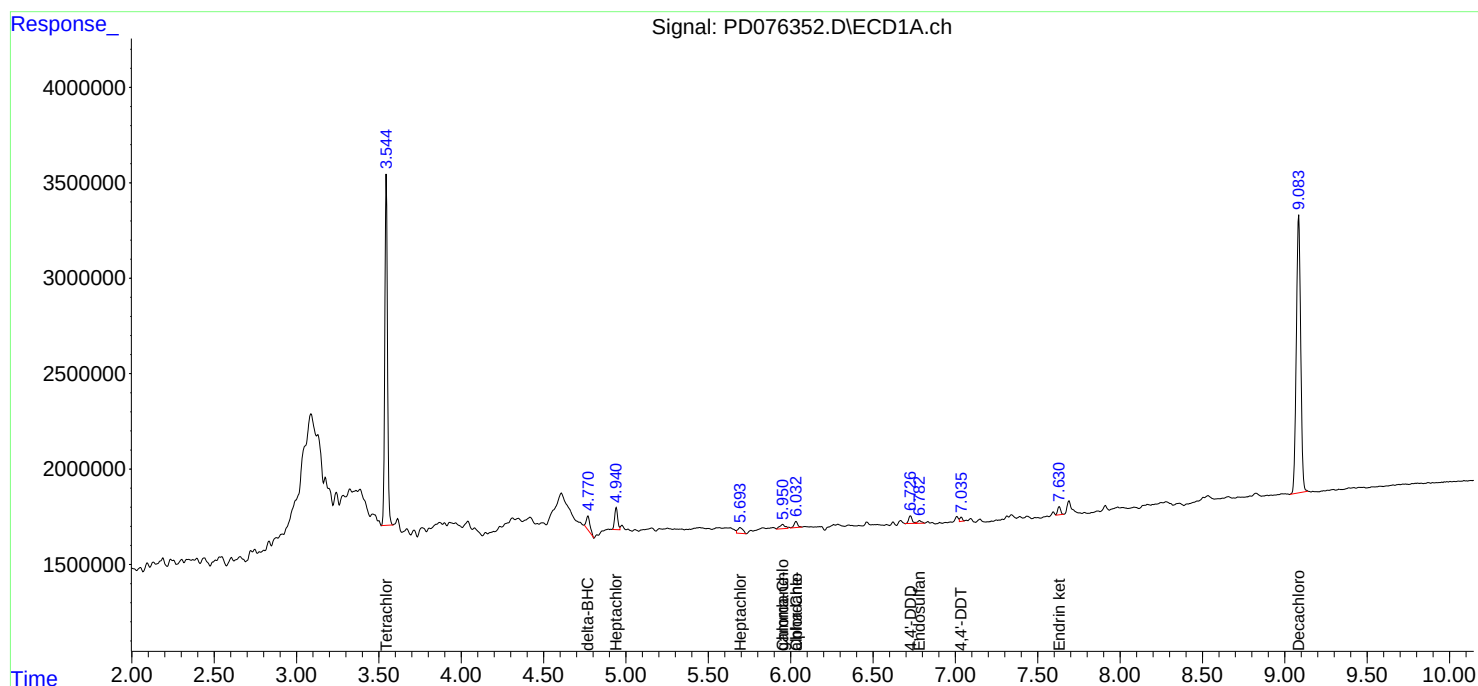
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

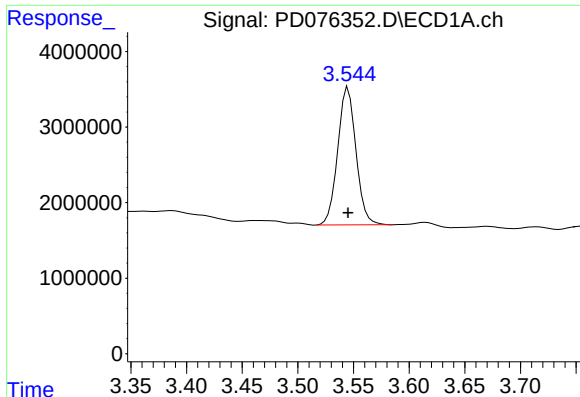
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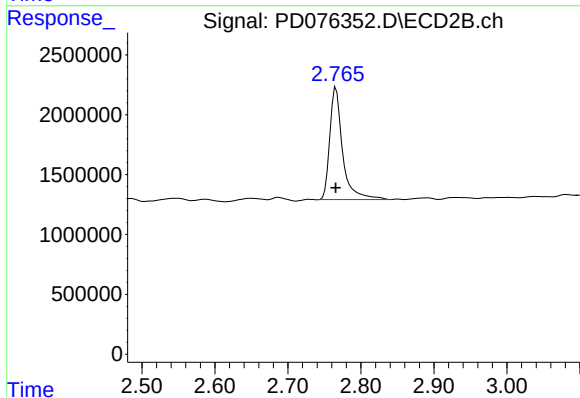




#1 Tetrachloro-m-xylene

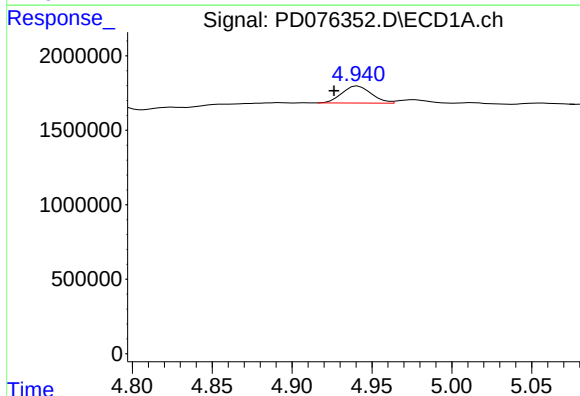
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 20791700
Conc: 6.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



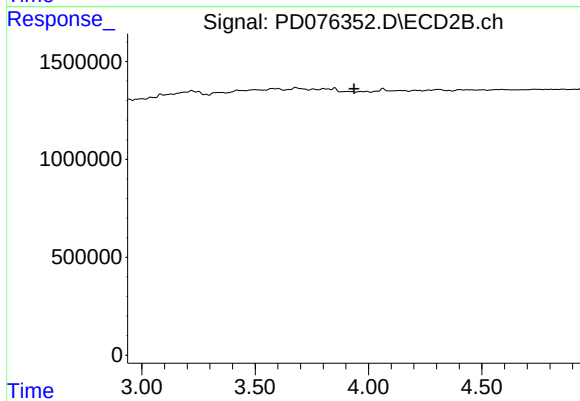
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.000 min
Response: 11481063
Conc: 7.23 ng/ml



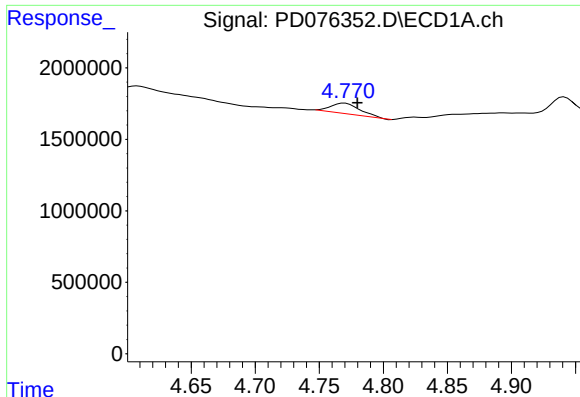
#4 Heptachlor

R.T.: 4.941 min
Delta R.T.: 0.015 min
Response: 1469481
Conc: 0.27 ng/ml



#4 Heptachlor

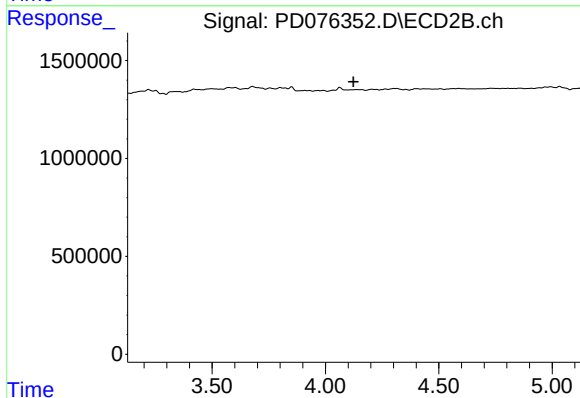
R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#7 delta-BHC

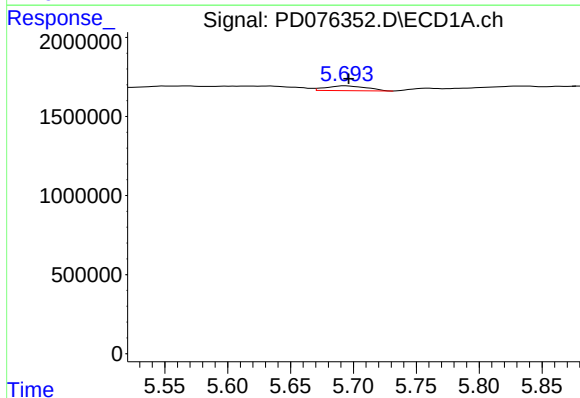
R.T.: 4.770 min
Delta R.T.: -0.010 min
Response: 1184676
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



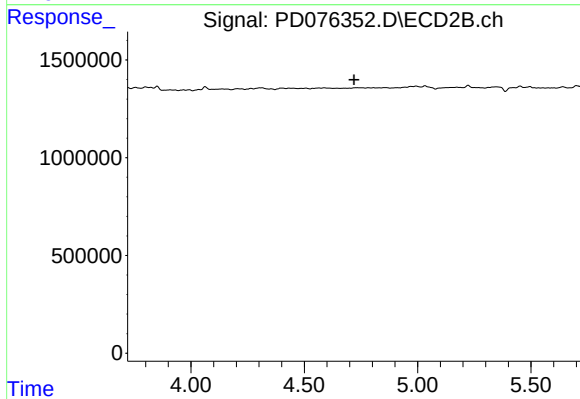
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.124 min
Response: 0
Conc: N.D.



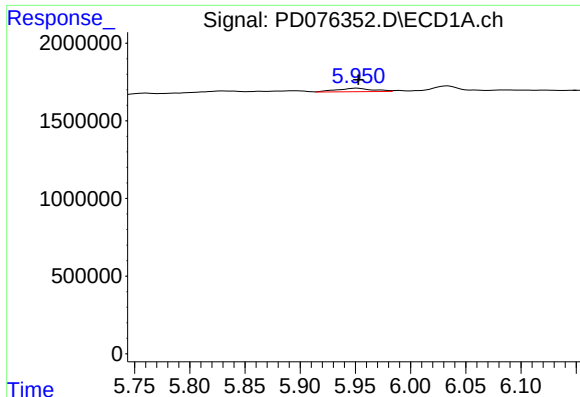
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 672455
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

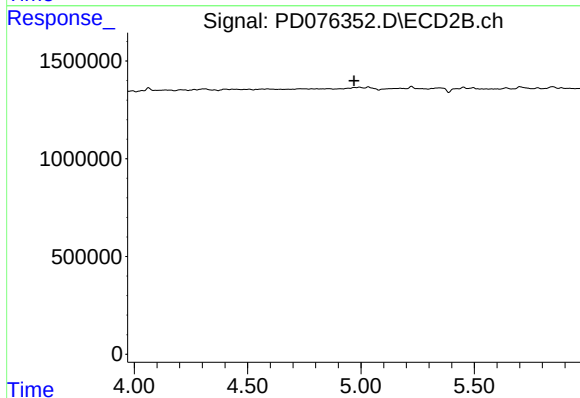
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

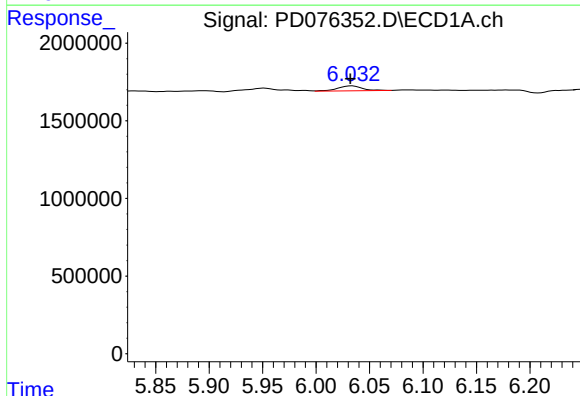
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 510626
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



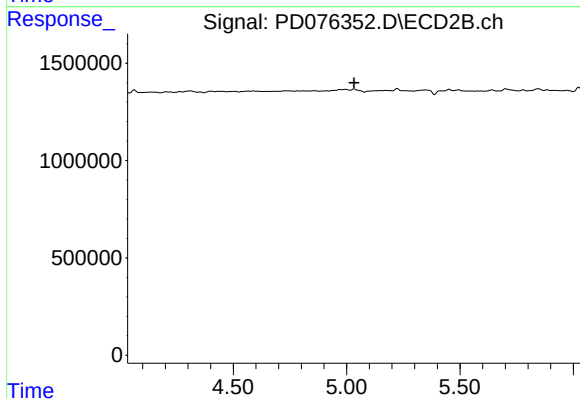
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



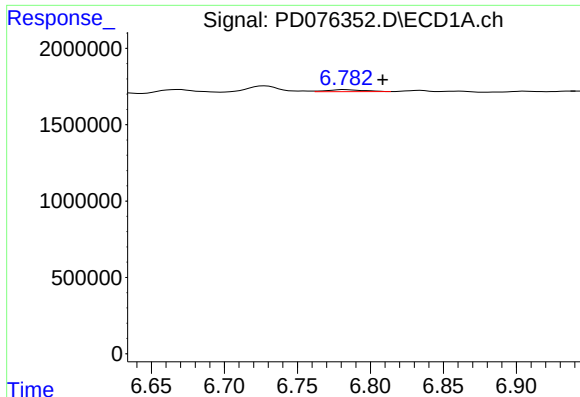
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 498841
Conc: 0.10 ng/ml



#11 alpha-Chlordane

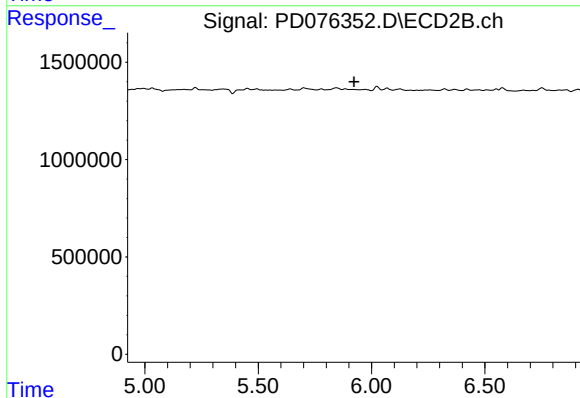
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#15 Endosulfan II

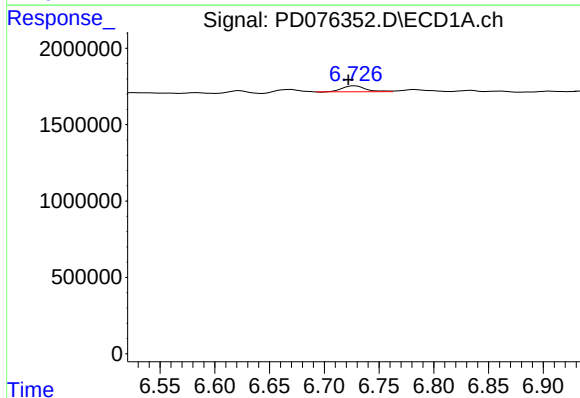
R.T.: 6.783 min
Delta R.T.: -0.026 min
Response: 228218
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



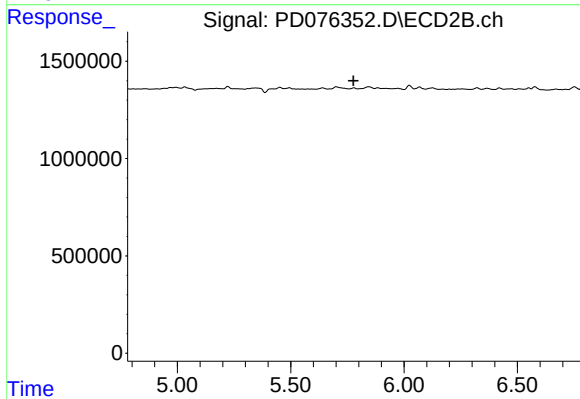
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



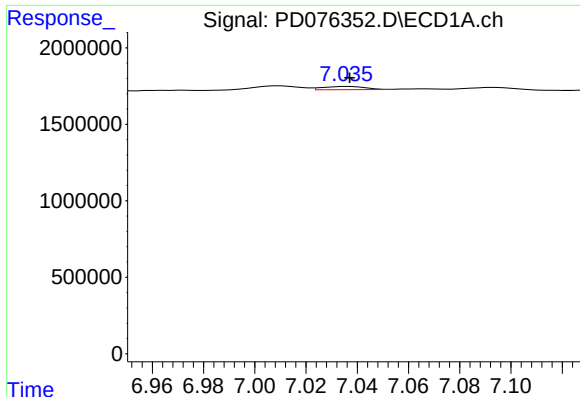
#16 4,4'-DDD

R.T.: 6.728 min
Delta R.T.: 0.006 min
Response: 576876
Conc: 0.17 ng/ml



#16 4,4'-DDD

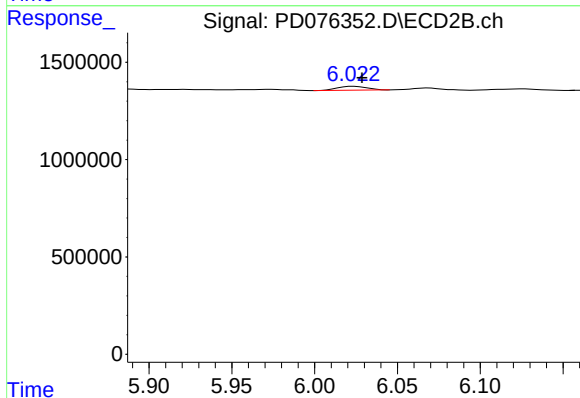
R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

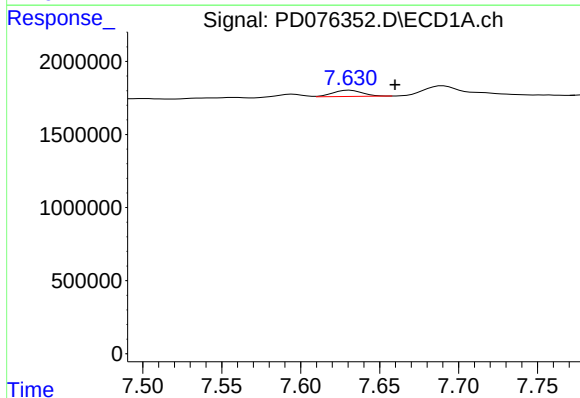
R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 245014
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



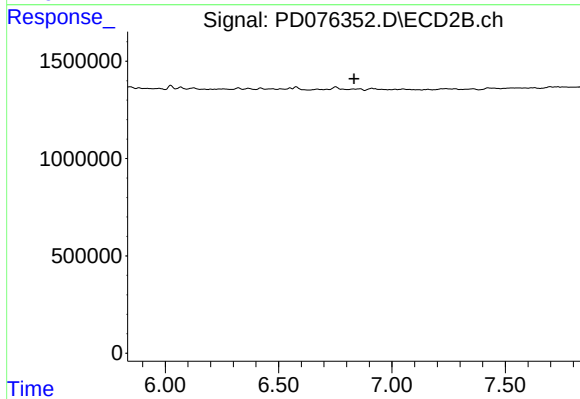
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.005 min
Response: 249232
Conc: 0.21 ng/ml



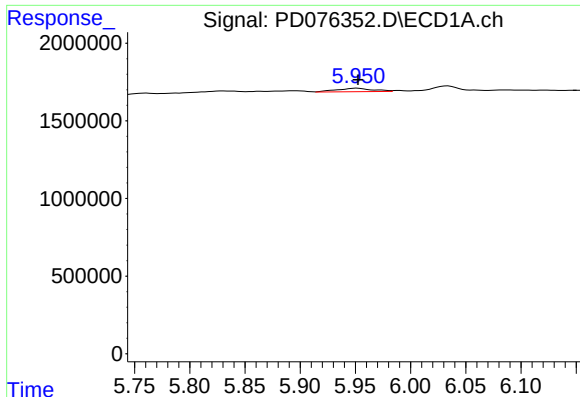
#21 Endrin ketone

R.T.: 7.631 min
Delta R.T.: -0.029 min
Response: 542576
Conc: 0.13 ng/ml



#21 Endrin ketone

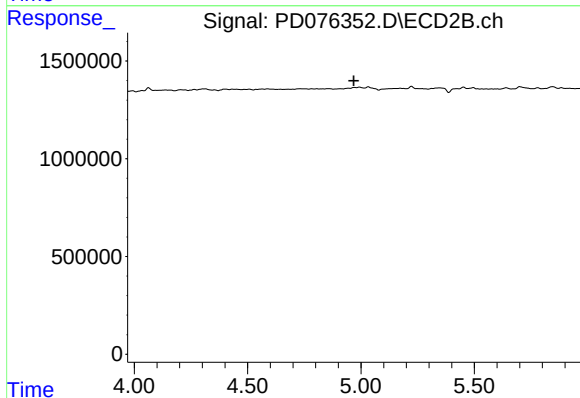
R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



#25 Chlordane-3

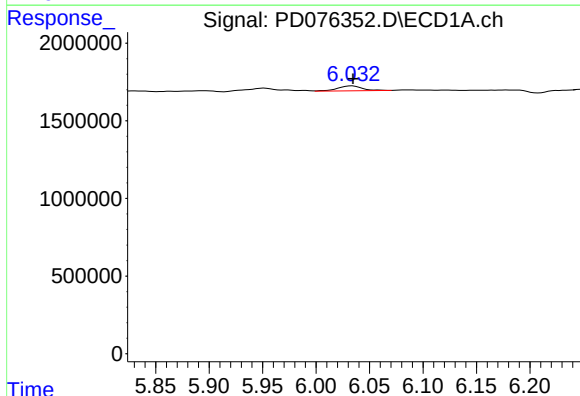
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 510626
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



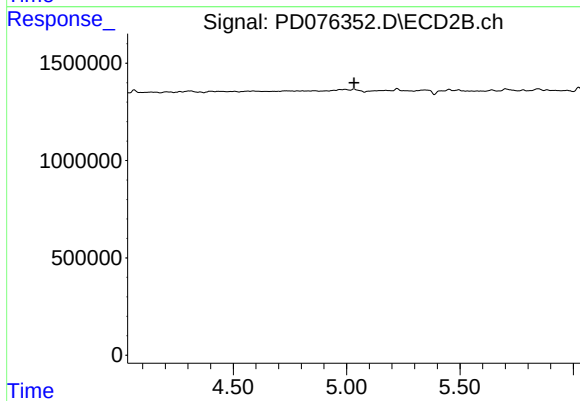
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



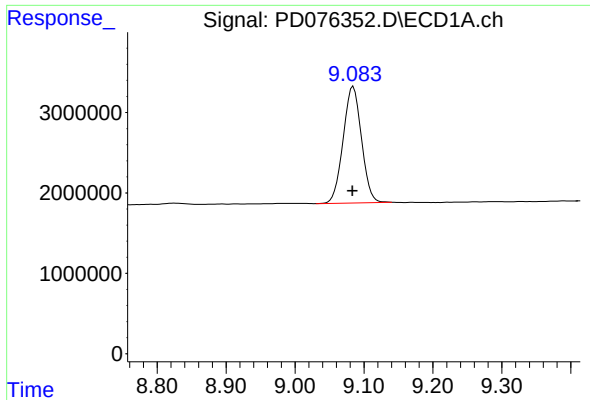
#26 Chlordane-4

R.T.: 6.034 min
Delta R.T.: -0.001 min
Response: 498841
Conc: 0.81 ng/ml



#26 Chlordane-4

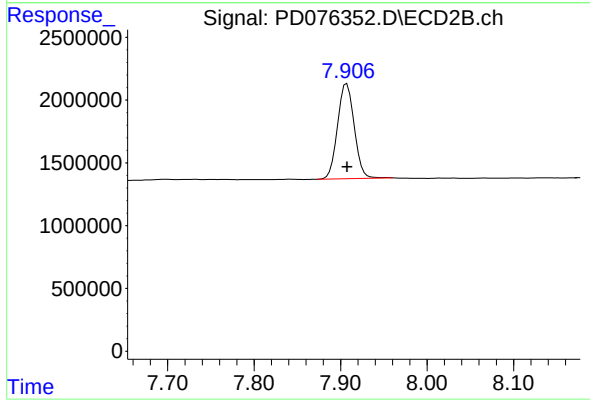
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.001 min
Response: 26820219
Conc: 7.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-1



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 10126331
Conc: 8.05 ng/ml