

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 17:34
 Operator : AR\AJ
 Sample : 03336-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:22:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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	2.767	26114381	13531324	12.259	12.472
28)	SA Decachlor...	9.085	7.911	29679995	13102495	11.716	13.400
Target Compounds							
7)	B delta-BHC	4.771	0.000	2611949	0	0.786	N.D. #
8)	B Heptachlo...	5.692	0.000	1911868	0	0.593	N.D. #
9)	A Endosulfan I	6.115f	0.000	299526	0	0.100	N.D. #
10)	B gamma-Chl...	5.953	0.000	596764	0	0.185	N.D. #
11)	B alpha-Chl...	6.037	0.000	761772	0	0.236	N.D. #
12)	B 4,4'-DDE	6.203	5.225	502063	213729	0.176	0.191
14)	MA Endrin	0.000	5.649f	0	101588	N.D.	0.083 #
15)	B Endosulfa...	6.836f	0.000	193541	0	0.075	N.D. #
21)	B Endrin ke...	7.690f	0.000	1308434	0	0.470	N.D. #
25)	Chlordane-3	5.953	0.000	596764	0	1.149	N.D. #
26)	Chlordane-4	6.037	0.000	761772	0	1.209	N.D. #
27)	Chlordane-5	6.878	0.000	165983	0	1.664	N.D. #

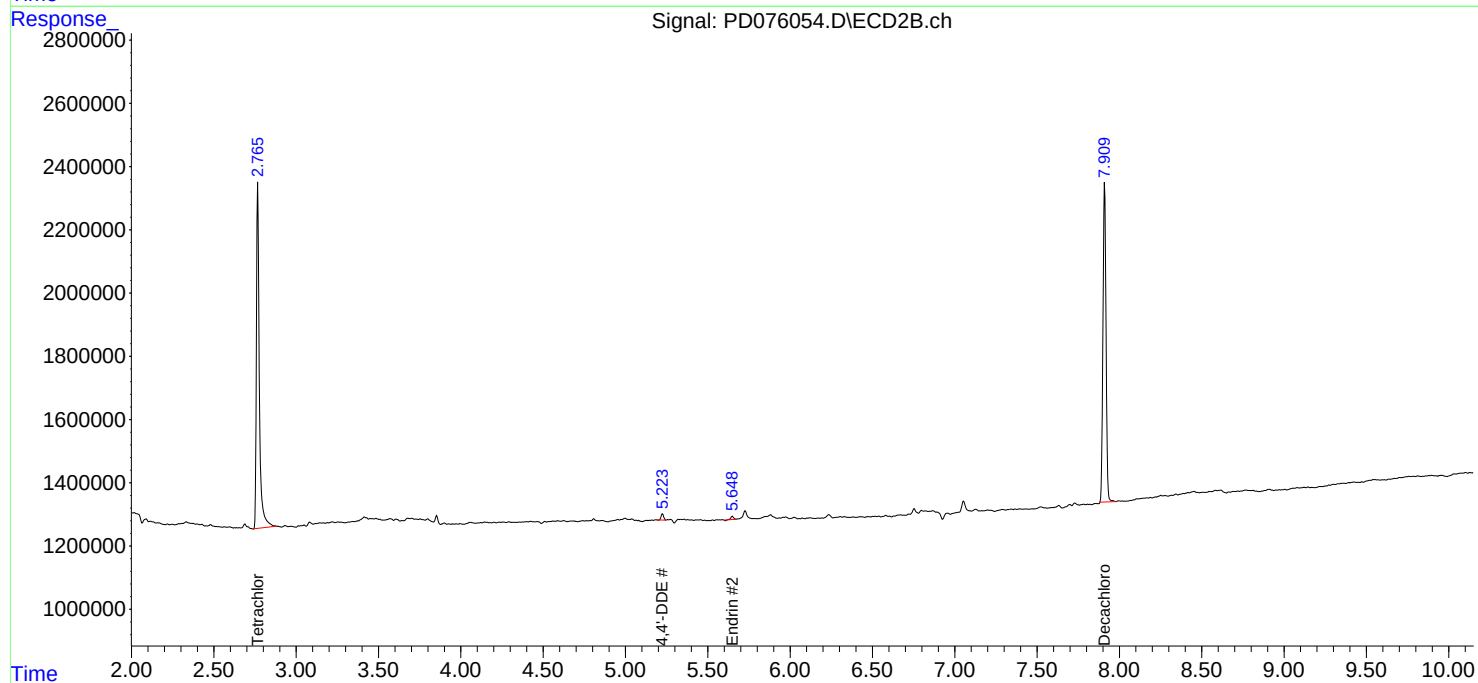
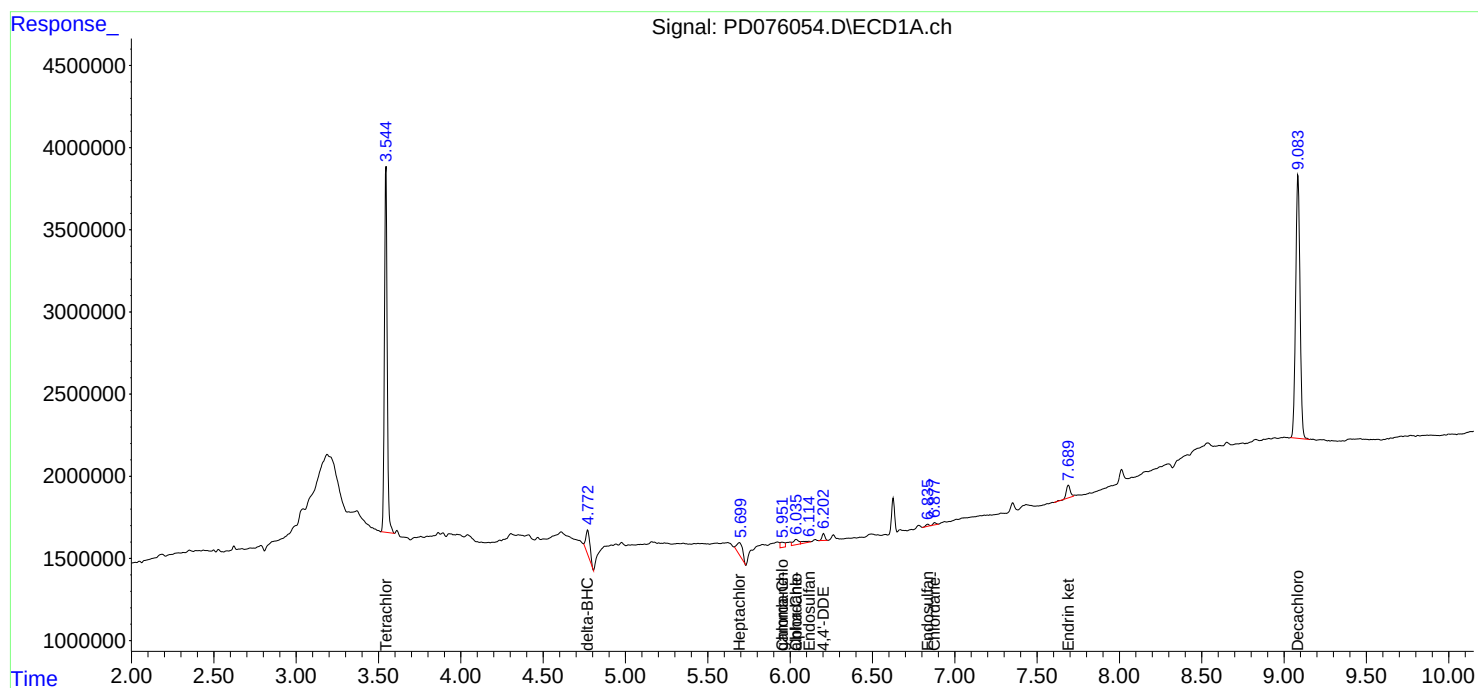
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

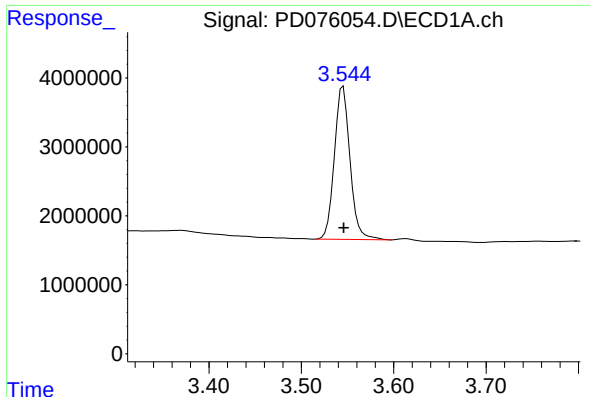
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

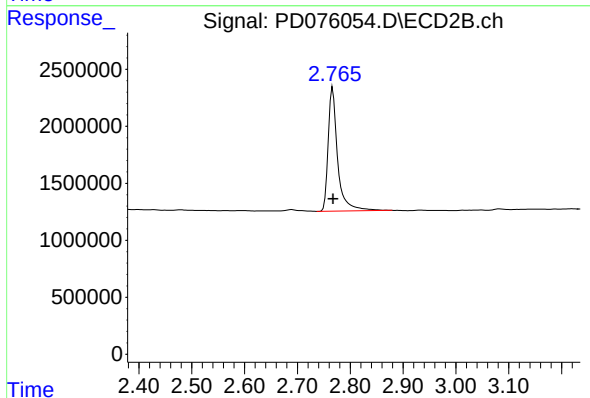




#1 Tetrachloro-m-xylene

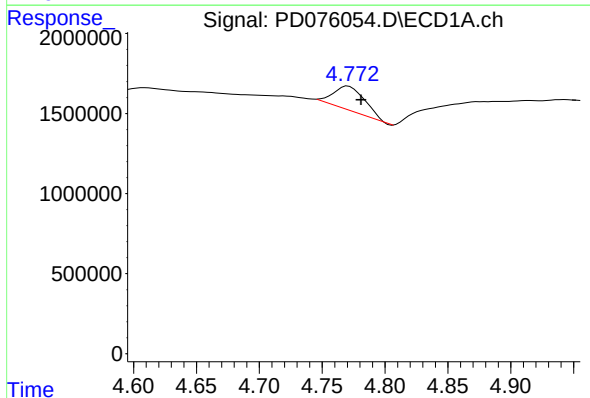
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 26114381
Conc: 12.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



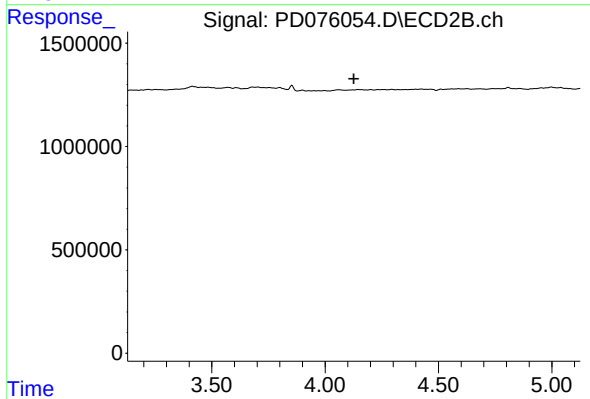
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 13531324
Conc: 12.47 ng/ml



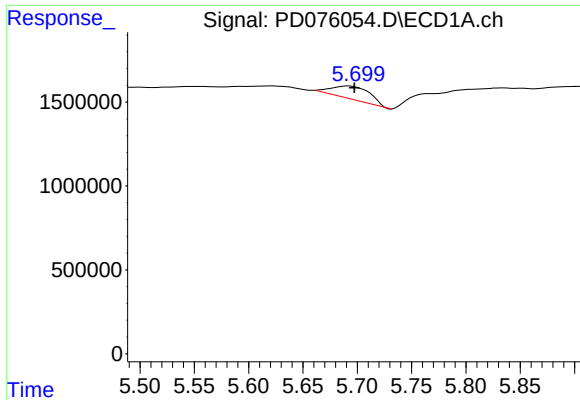
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 2611949
Conc: 0.79 ng/ml



#7 delta-BHC

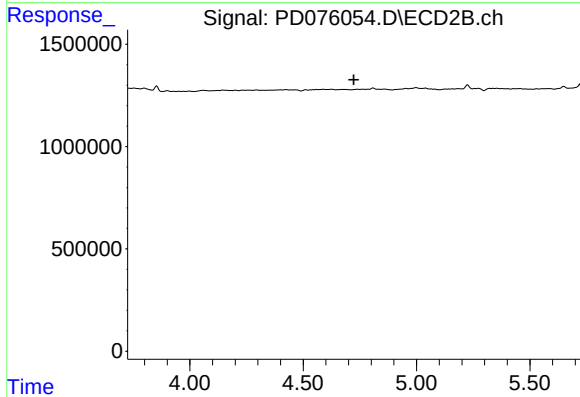
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

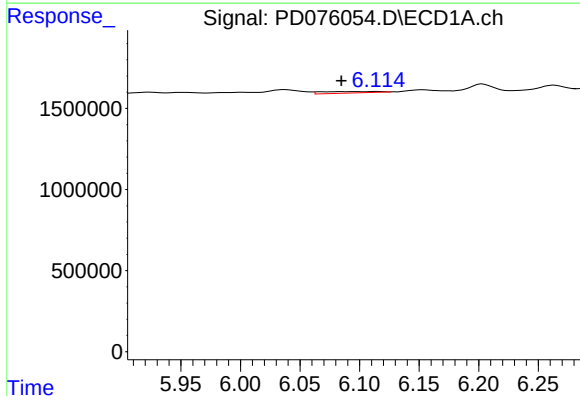
R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 1911868
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



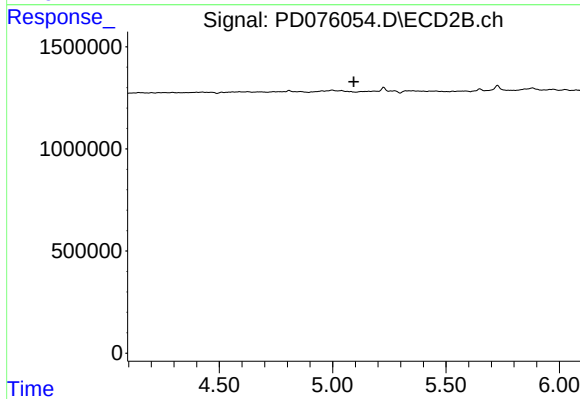
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



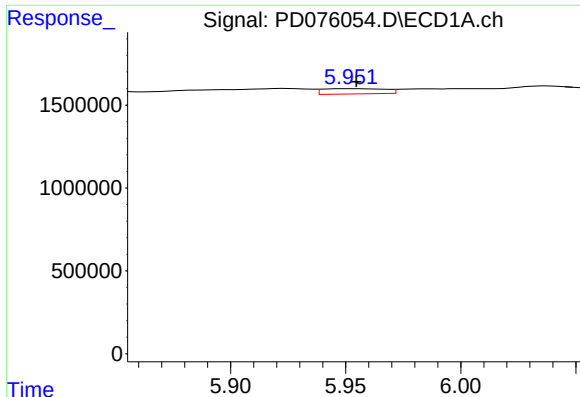
#9 Endosulfan I

R.T.: 6.115 min
Delta R.T.: 0.030 min
Response: 299526
Conc: 0.10 ng/ml



#9 Endosulfan I

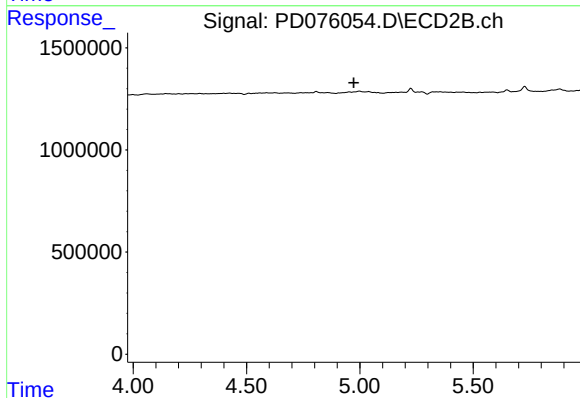
R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

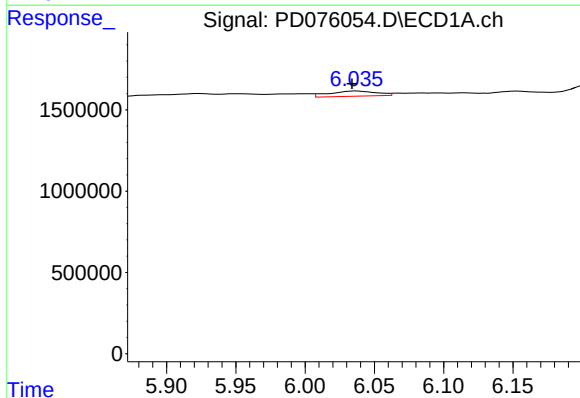
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 596764
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



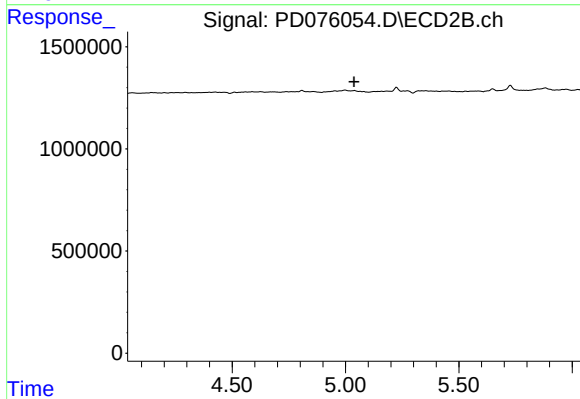
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



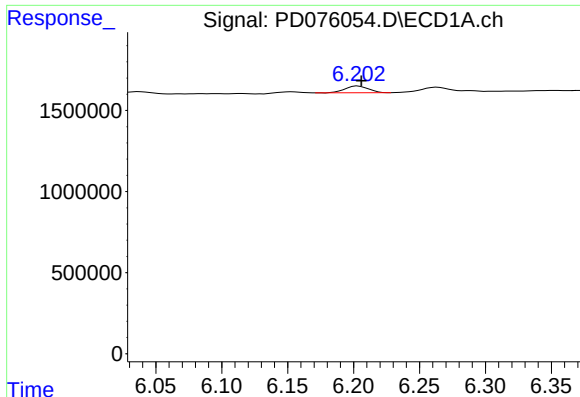
#11 alpha-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 761772
Conc: 0.24 ng/ml



#11 alpha-Chlordane

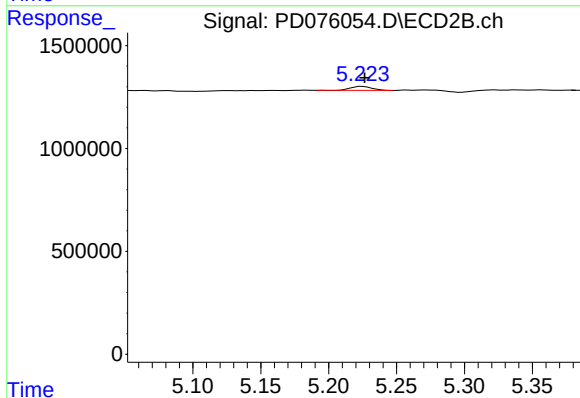
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

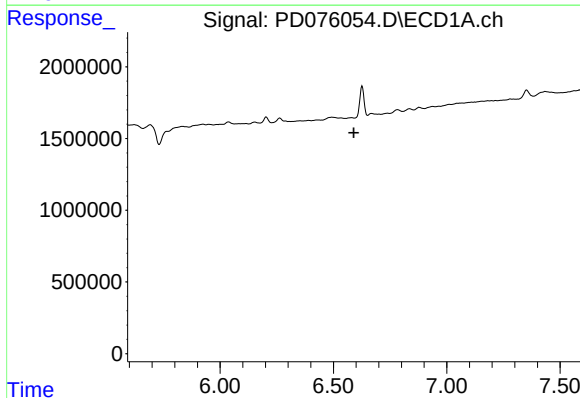
R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 502063
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



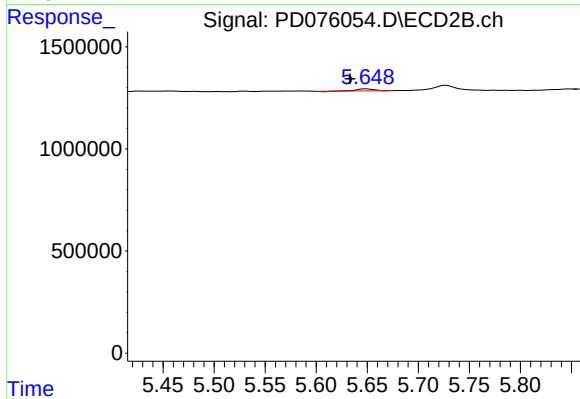
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 213729
Conc: 0.19 ng/ml



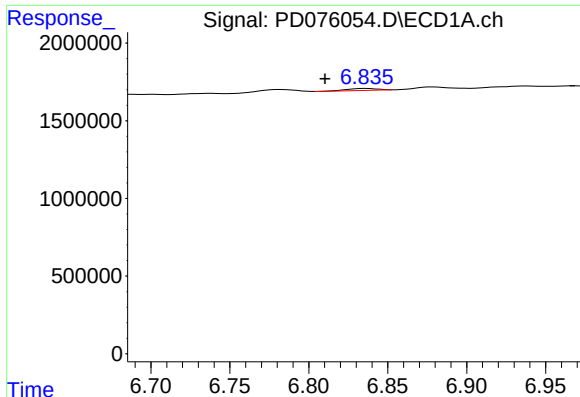
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.591 min
Response: 0
Conc: N.D.



#14 Endrin

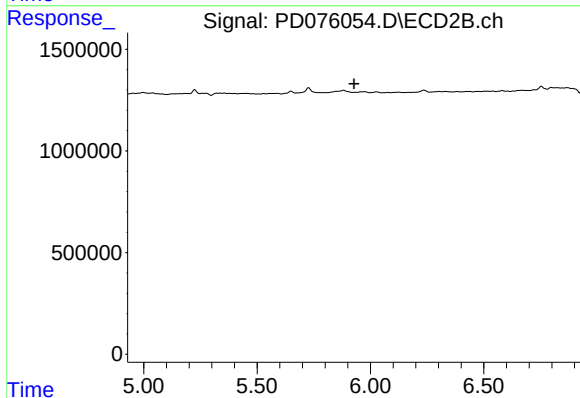
R.T.: 5.649 min
Delta R.T.: 0.016 min
Response: 101588
Conc: 0.08 ng/ml



#15 Endosulfan II

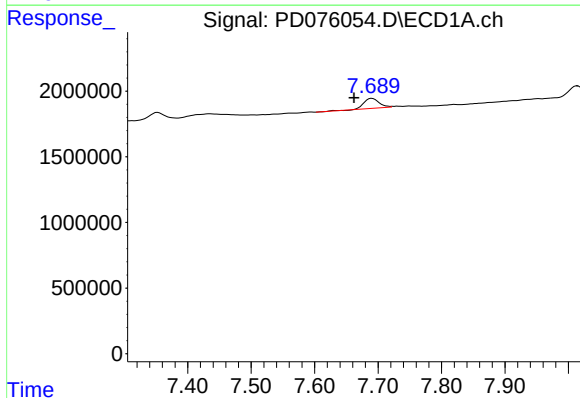
R.T.: 6.836 min
Delta R.T.: 0.026 min
Response: 193541
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



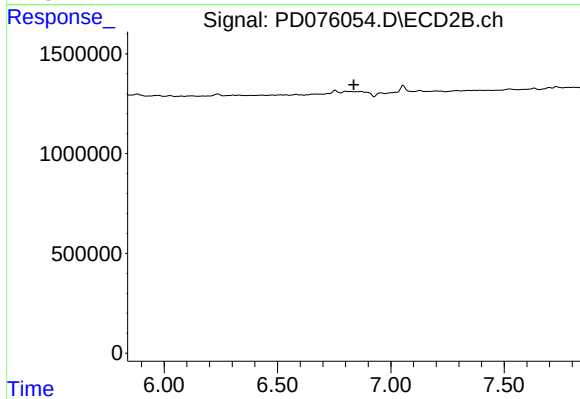
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



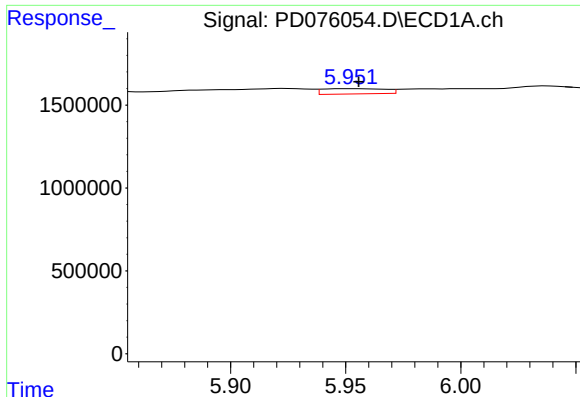
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.028 min
Response: 1308434
Conc: 0.47 ng/ml



#21 Endrin ketone

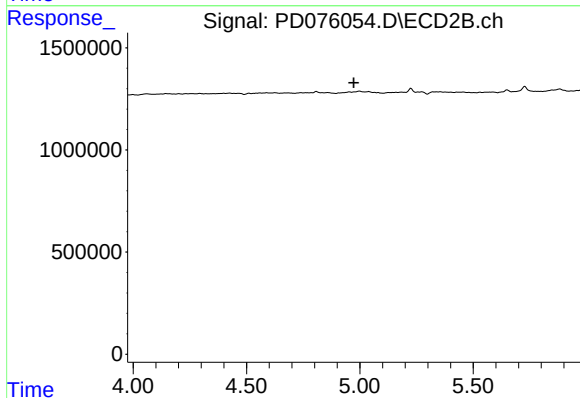
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#25 Chlordane-3

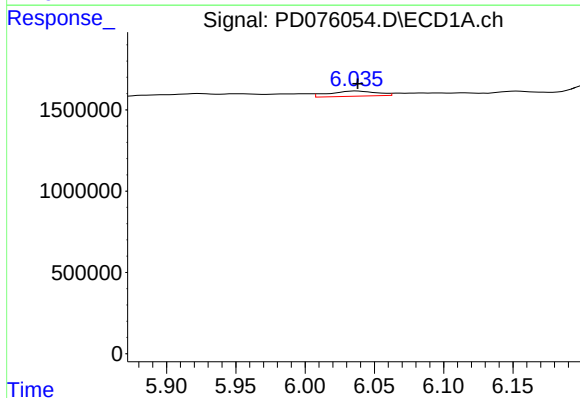
R.T.: 5.953 min
Delta R.T.: -0.003 min
Response: 596764
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



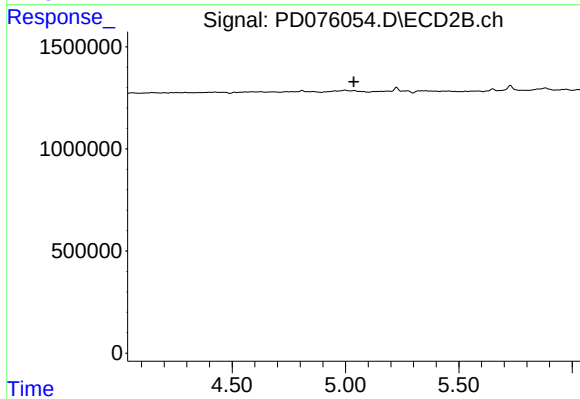
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



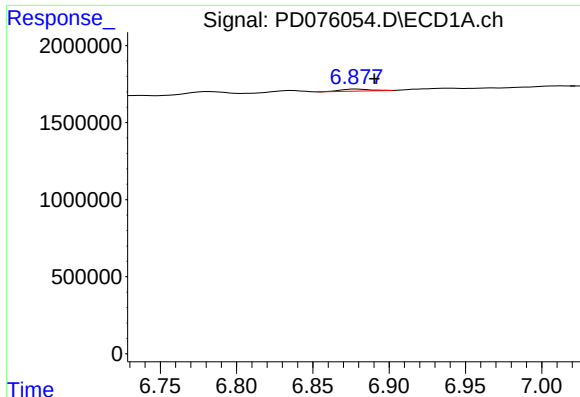
#26 Chlordane-4

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 761772
Conc: 1.21 ng/ml



#26 Chlordane-4

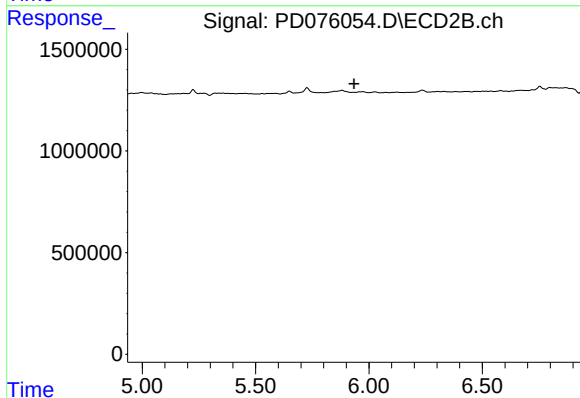
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#27 Chlordane-5

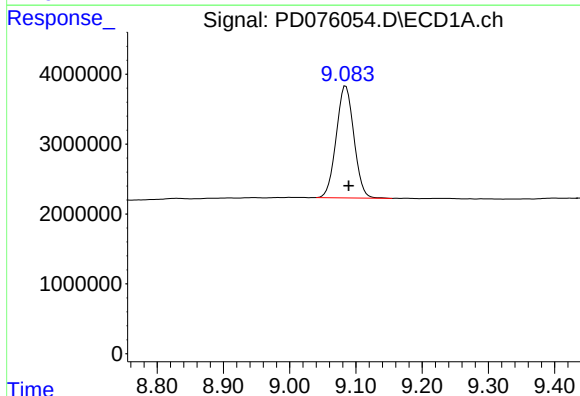
R.T.: 6.878 min
Delta R.T.: -0.012 min
Response: 165983
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-3



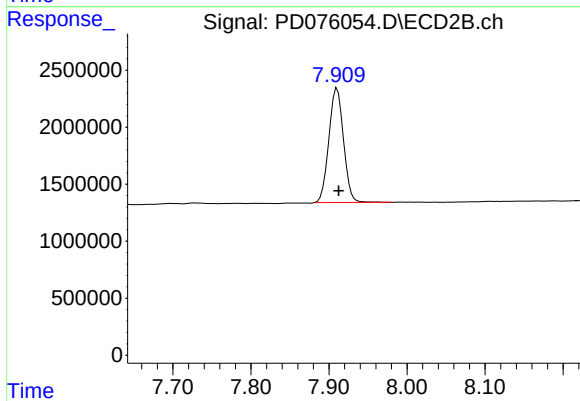
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.004 min
Response: 29679995
Conc: 11.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 13102495
Conc: 13.40 ng/ml