

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
 Data File : PD076356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 20:40
 Operator : AR\AJ
 Sample : 03507-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:35:32 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...	3.544	2.765	23092678	11688236	7.048	7.358
28)	SA Decachlor...	9.083	7.907	27749440	11623113	7.805	9.236
Target Compounds							
4)	MA Heptachlor	4.940	0.000	329385	0	0.060	N.D. #
7)	B delta-BHC	4.769	0.000	1597405	0	0.311	N.D. #
8)	B Heptachlo...	5.688	0.000	1849868	0	0.384	N.D. #
10)	B gamma-Chl...	5.950	4.948f	159838	70736	0.033	0.036
12)	B 4,4'-DDE	6.202	5.221	1561825	586514	0.368	0.382
14)	MA Endrin	6.586	0.000	187651	0	0.047	N.D. #
15)	B Endosulfa...	6.794	0.000	364667	0	0.098	N.D. #
16)	A 4,4'-DDD	6.728	5.777	1517677	192182	0.452	0.159 #
17)	MA 4,4'-DDT	7.039	6.023	111719	406626	0.032	0.336 #
19)	B Endosulfa...	0.000	6.323	0	273161	N.D.	0.180 #
21)	B Endrin ke...	7.685f	6.861f	4278009	357133	1.025	0.204 #
25)	Chlordane-3	5.950	4.948f	159838	70736	0.316	0.504 #

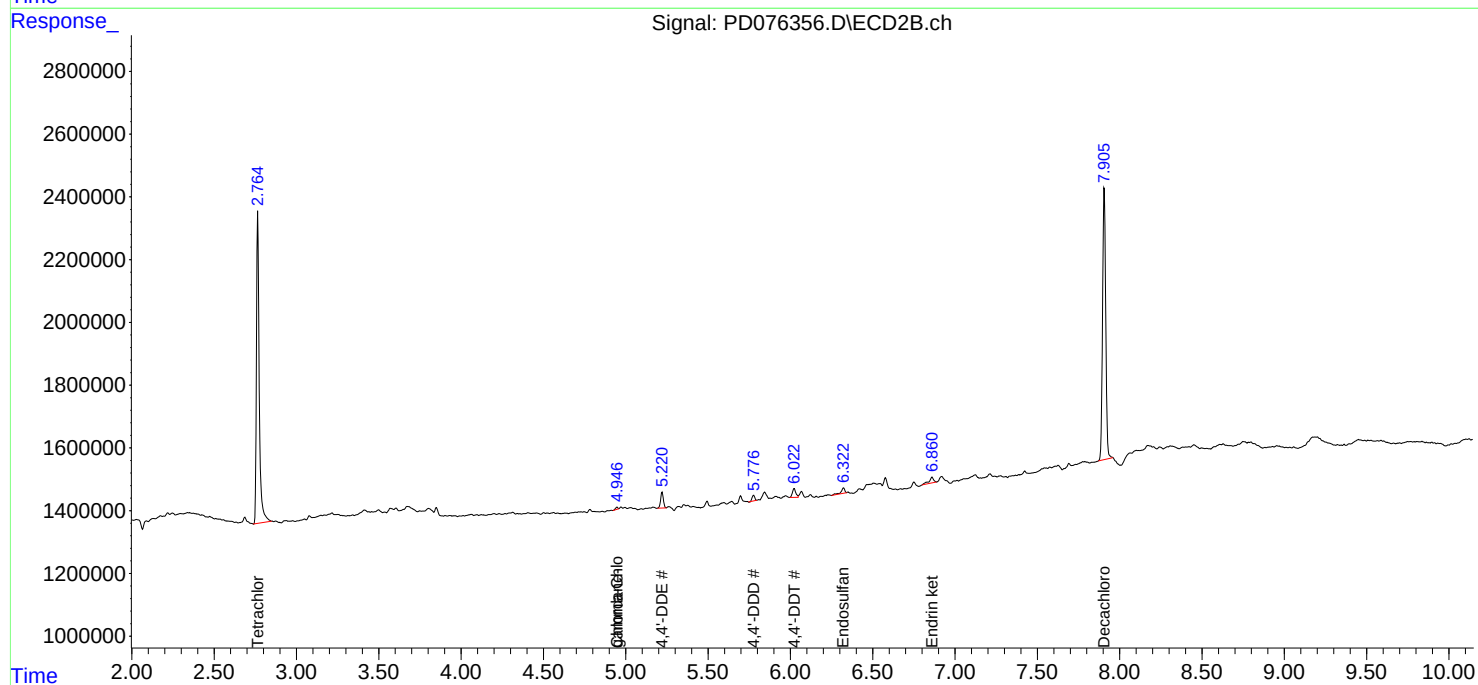
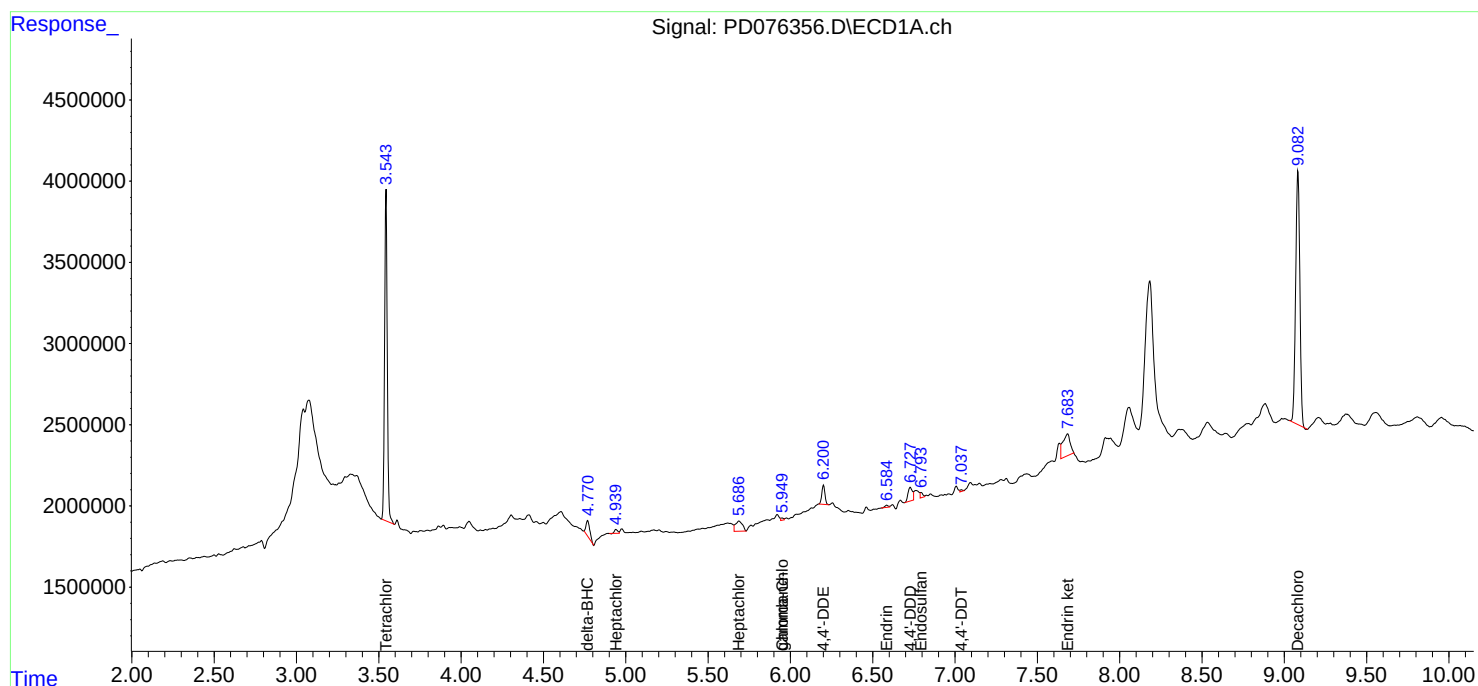
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

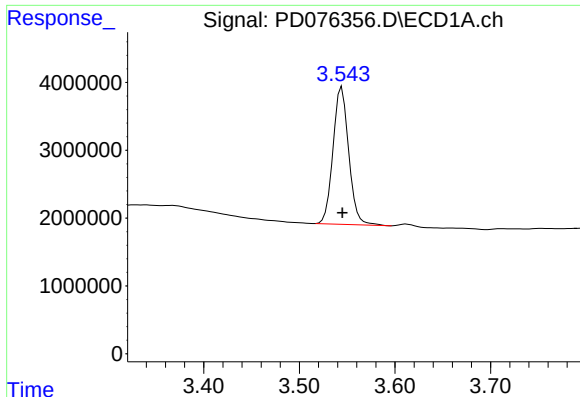
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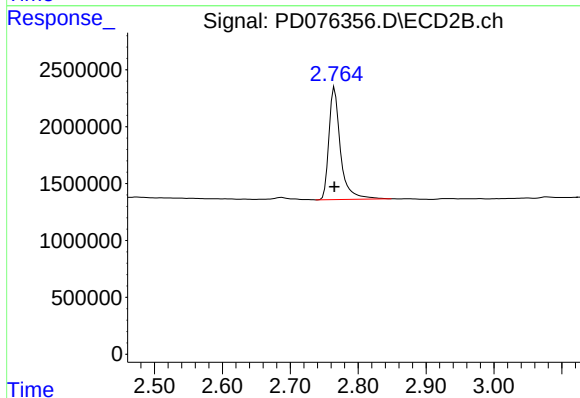




#1 Tetrachloro-m-xylene

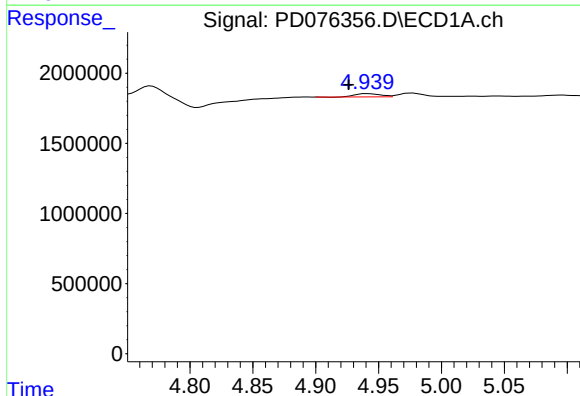
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 23092678
Conc: 7.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



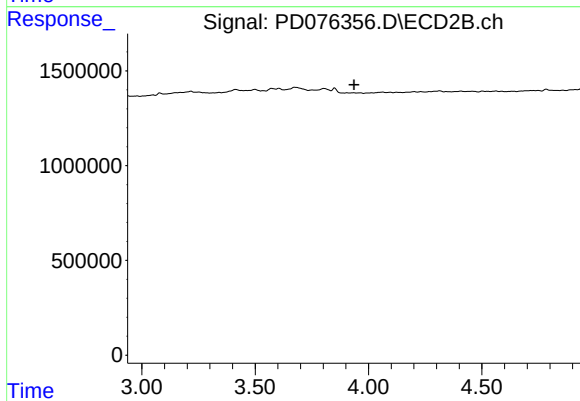
#1 Tetrachloro-m-xylene

R.T.: 2.765 min
Delta R.T.: 0.000 min
Response: 11688236
Conc: 7.36 ng/ml



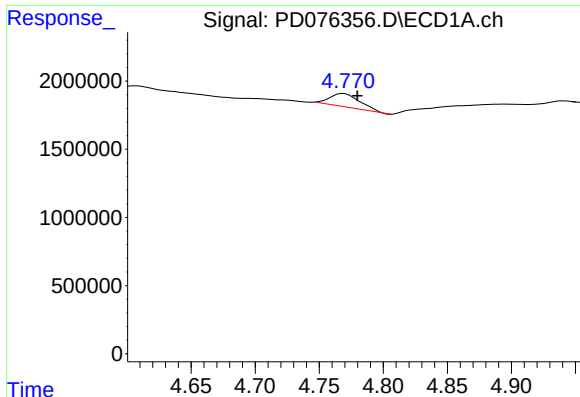
#4 Heptachlor

R.T.: 4.940 min
Delta R.T.: 0.014 min
Response: 329385
Conc: 0.06 ng/ml



#4 Heptachlor

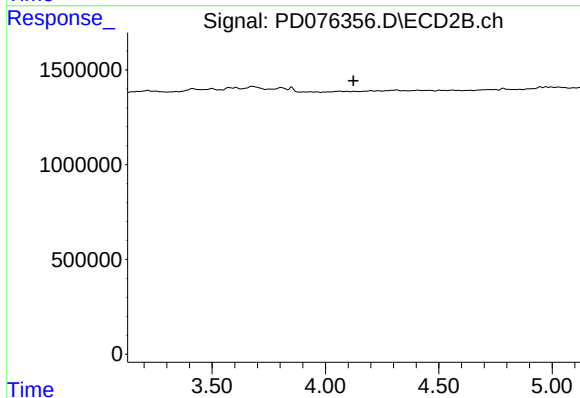
R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#7 delta-BHC

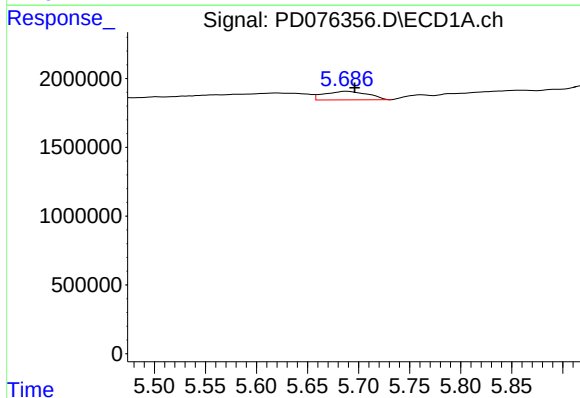
R.T.: 4.769 min
Delta R.T.: -0.011 min
Response: 1597405
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



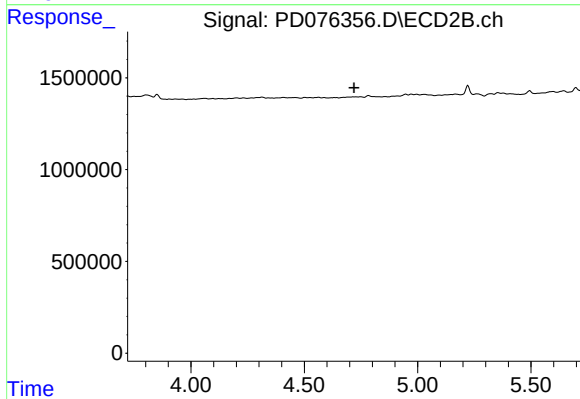
#7 delta-BHC

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



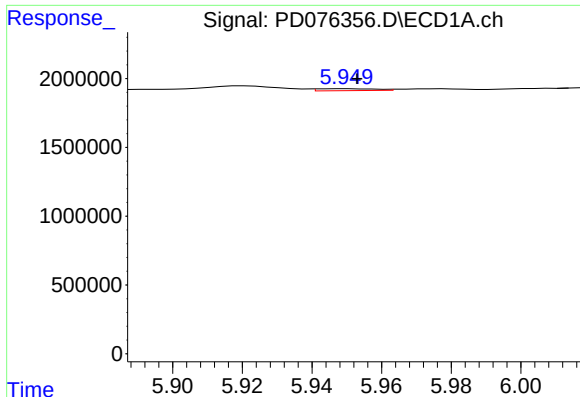
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.009 min
Response: 1849868
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

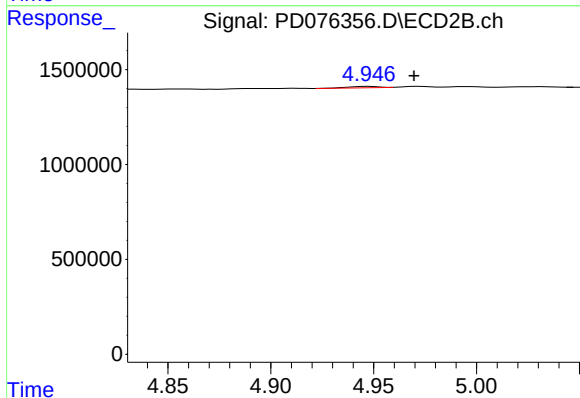
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

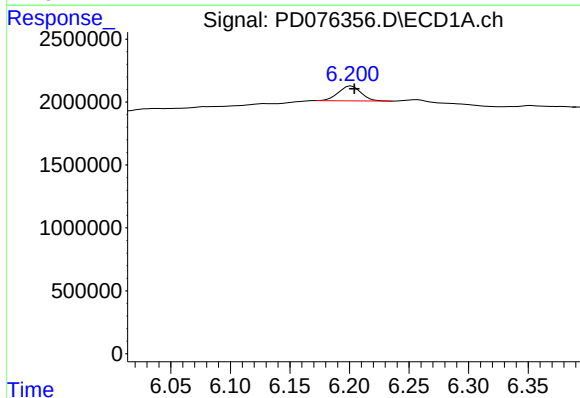
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 159838
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



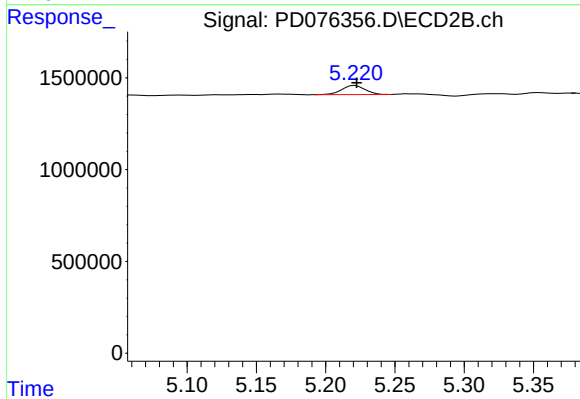
#10 gamma-Chlordane

R.T.: 4.948 min
Delta R.T.: -0.022 min
Response: 70736
Conc: 0.04 ng/ml



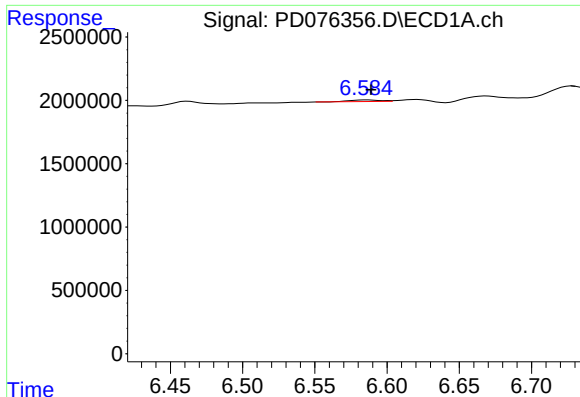
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 1561825
Conc: 0.37 ng/ml



#12 4,4'-DDE

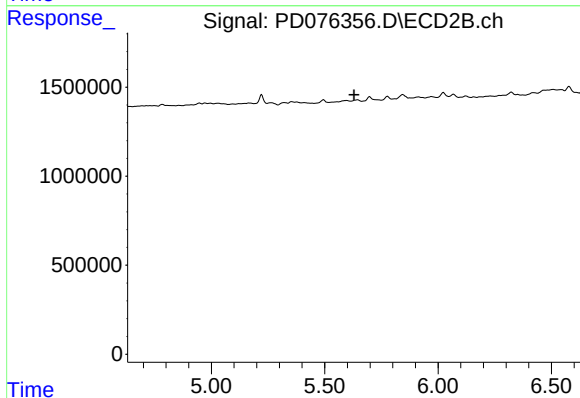
R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 586514
Conc: 0.38 ng/ml



#14 Endrin

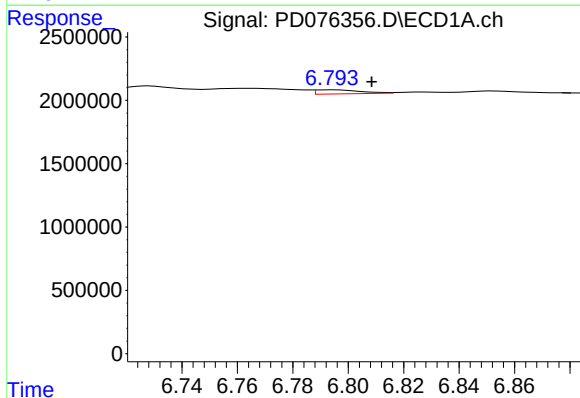
R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 187651
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



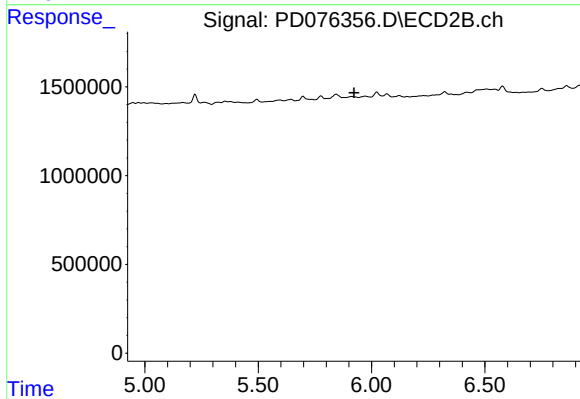
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



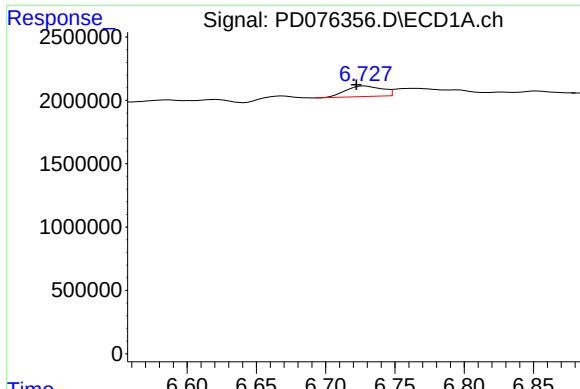
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: -0.014 min
Response: 364667
Conc: 0.10 ng/ml



#15 Endosulfan II

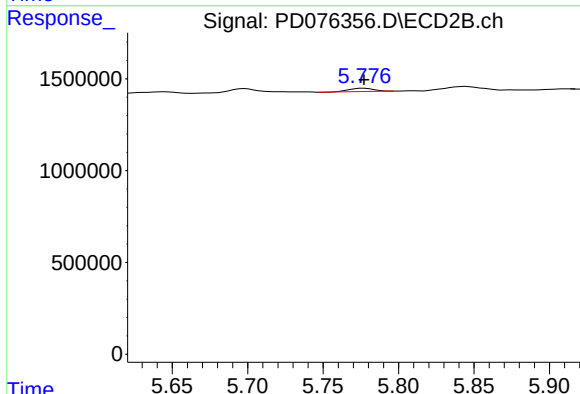
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

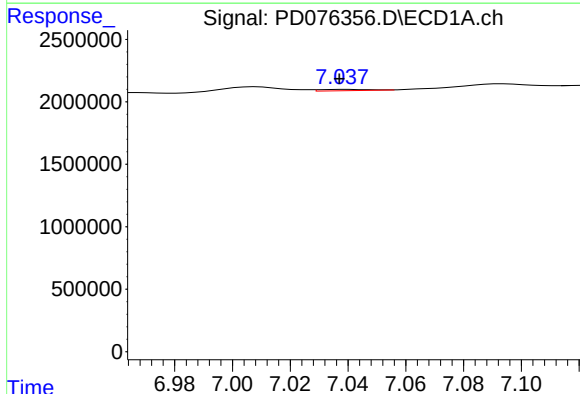
R.T.: 6.728 min
Delta R.T.: 0.006 min
Response: 1517677
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



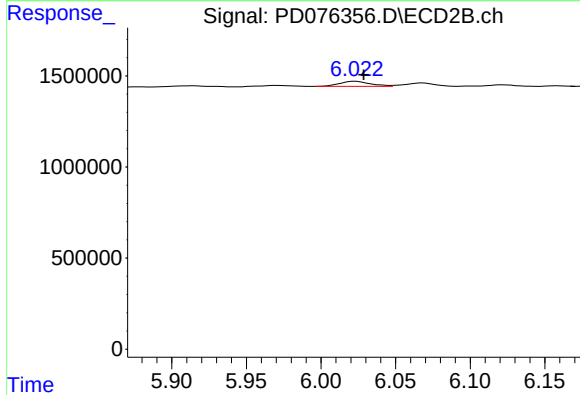
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 192182
Conc: 0.16 ng/ml



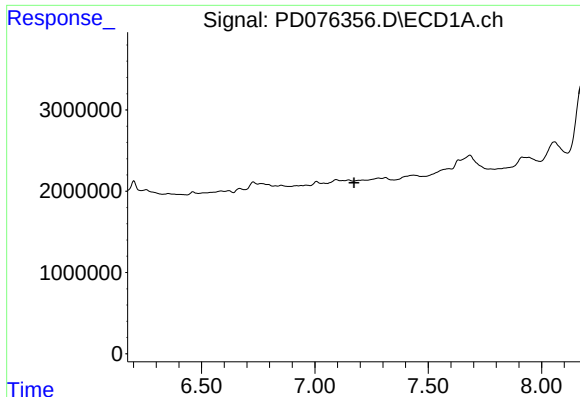
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 111719
Conc: 0.03 ng/ml



#17 4,4'-DDT

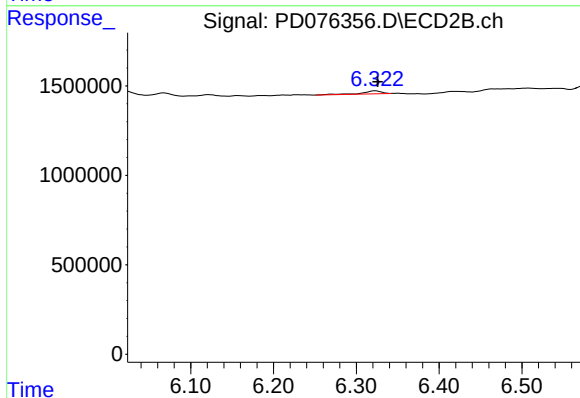
R.T.: 6.023 min
Delta R.T.: -0.005 min
Response: 406626
Conc: 0.34 ng/ml



#19 Endosulfan Sulfate

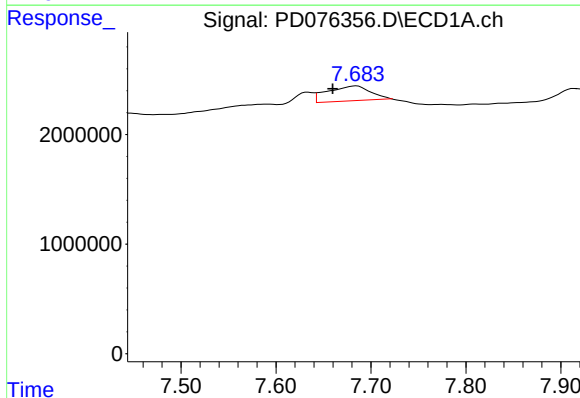
R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



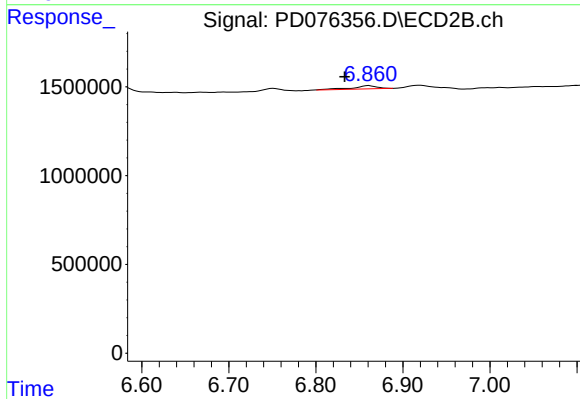
#19 Endosulfan Sulfate

R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 273161
Conc: 0.18 ng/ml



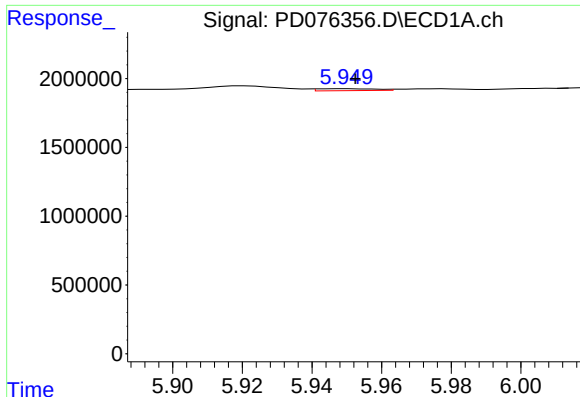
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.025 min
Response: 4278009
Conc: 1.02 ng/ml



#21 Endrin ketone

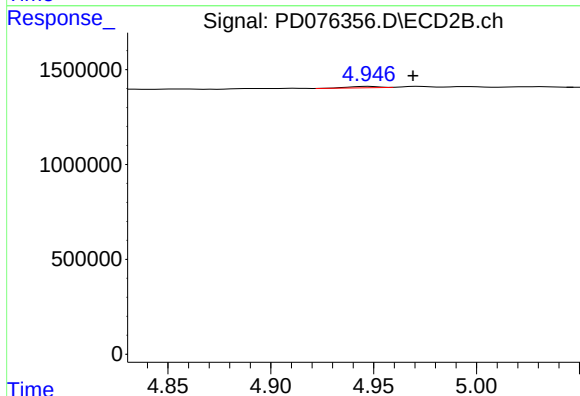
R.T.: 6.861 min
Delta R.T.: 0.028 min
Response: 357133
Conc: 0.20 ng/ml



#25 Chlordane-3

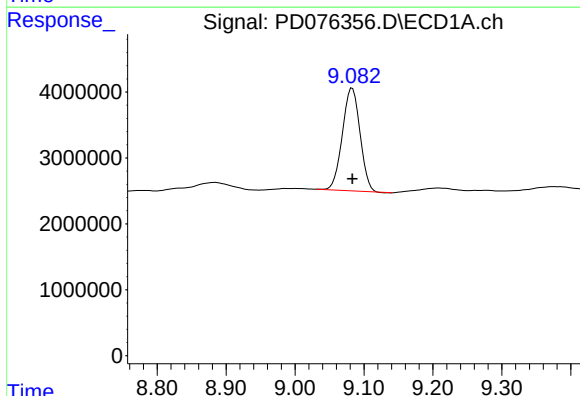
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 159838
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



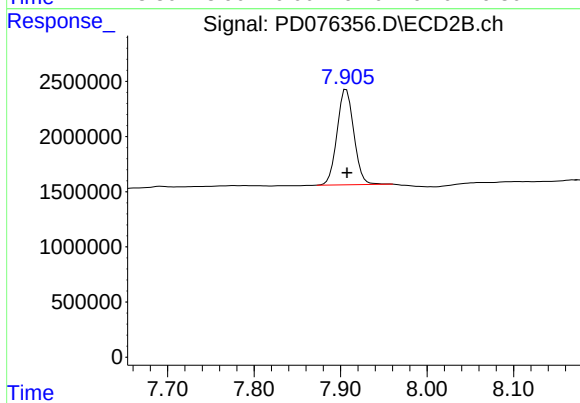
#25 Chlordane-3

R.T.: 4.948 min
Delta R.T.: -0.021 min
Response: 70736
Conc: 0.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 27749440
Conc: 7.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 11623113
Conc: 9.24 ng/ml