

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091323\
 Data File : PD077916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 16:03
 Operator : AR\AJ
 Sample : 04378-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 22:11:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

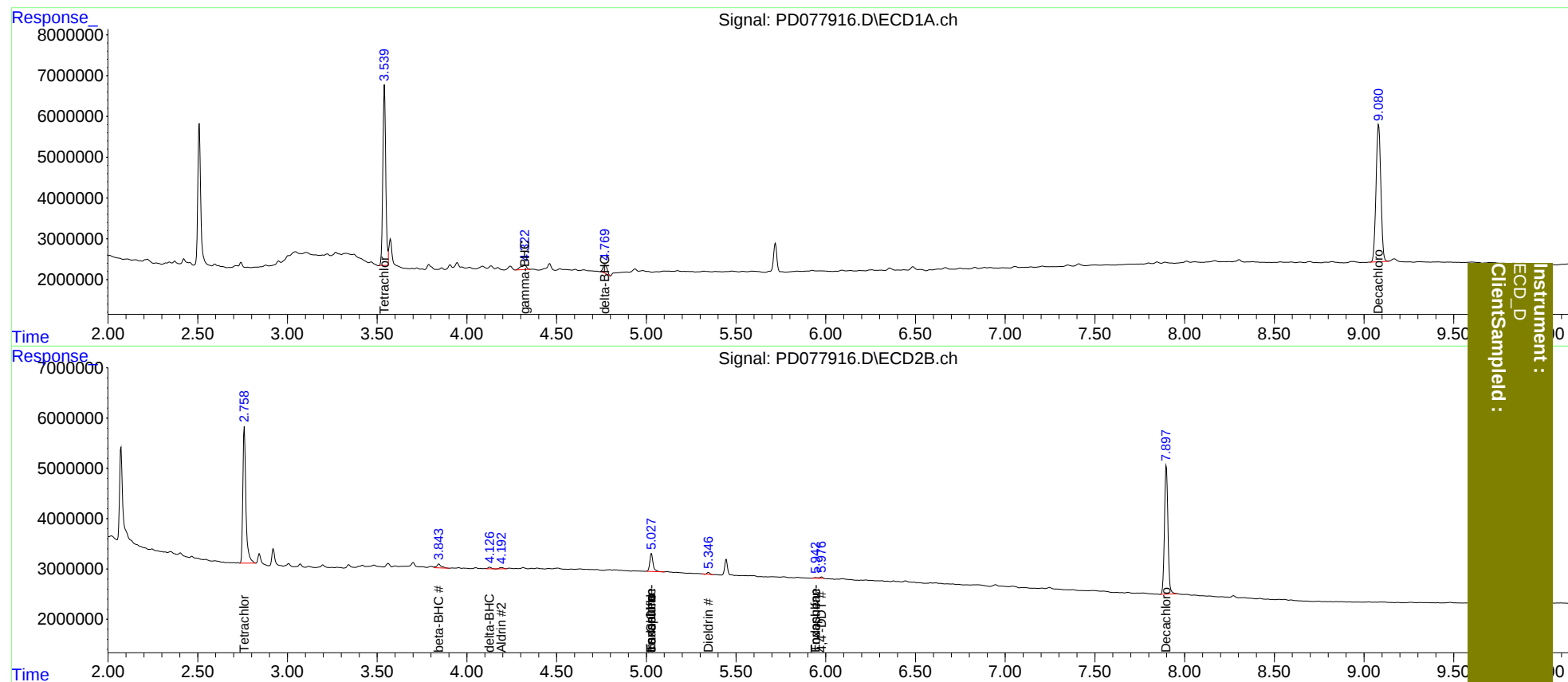
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	49439024	31909709	19.482	21.592
27)	SA Decachlor...	9.081	7.898	62707620	34449680	20.073	21.272
Target Compounds							
3)	MA gamma-BHC...	4.323	3.602	2516057	12675	0.622	<MDL #
5)	MB Aldrin	0.000	4.194	0	398640	N.D.	0.178
6)	B beta-BHC	0.000	3.844f	0	1401627	N.D.	1.419
7)	B delta-BHC	4.770	4.128	3237297	413820	0.806	0.186 #
9)	A Endosulfan I	0.000	5.029f	0	4543523	N.D.	2.531
10)	B trans-Chl...	0.000	5.029f	0	4543523	N.D.	2.275
11)	B cis-Chlor...	0.000	5.029	0	4543523	N.D.	2.222
13)	MA Dieldrin	0.000	5.346	0	417038	N.D.	0.202
15)	B Endosulfa...	0.000	5.943	0	205904	N.D.	0.114
17)	MA 4,4'-DDT	0.000	5.977f	0	268136	N.D.	0.190
22)	Toxaphene-1	0.000	5.029f	0	4543523	N.D.	435.295
24)	Toxaphene-3	0.000	5.943	0	205904	N.D.	15.098

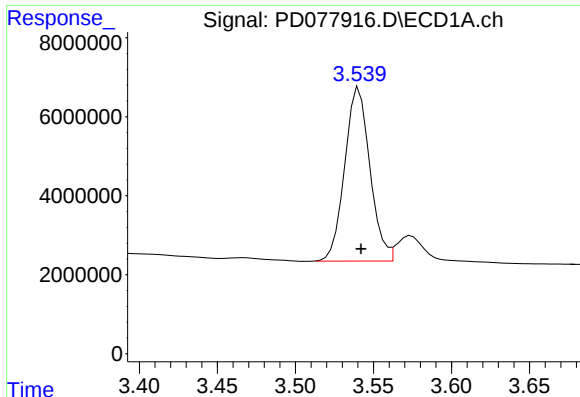
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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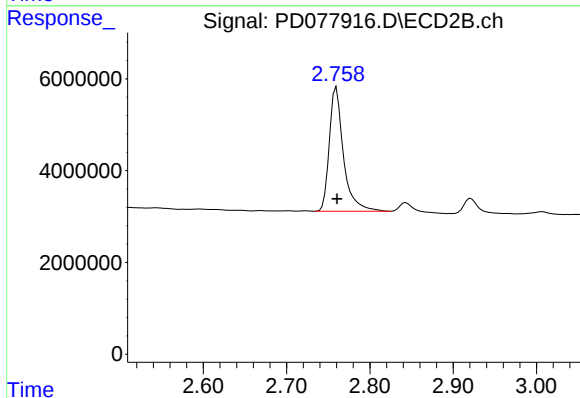




#1 Tetrachloro-m-xylene

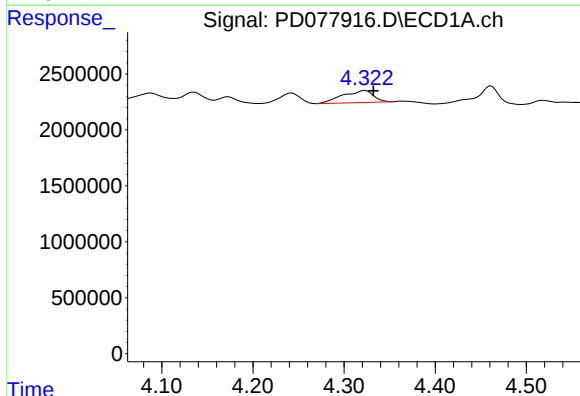
R.T.: 3.541 min
Delta R.T.: -0.001 min
Response: 49439024
Conc: 19.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



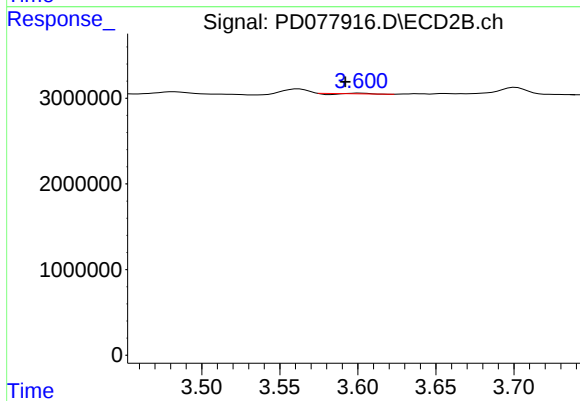
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 31909709
Conc: 21.59 ng/ml



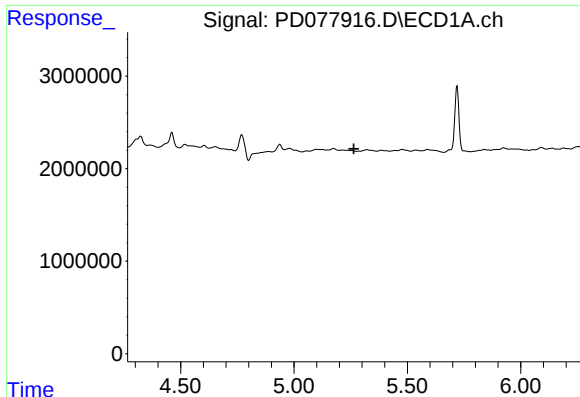
#3 gamma-BHC (Lindane)

R.T.: 4.323 min
Delta R.T.: -0.009 min
Response: 2516057
Conc: 0.62 ng/ml



#3 gamma-BHC (Lindane)

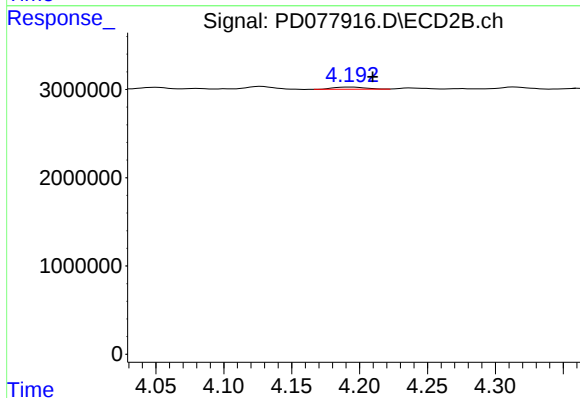
R.T.: 3.602 min
Delta R.T.: 0.010 min
Response: 12675
Conc: N.D.



#5 Aldrin

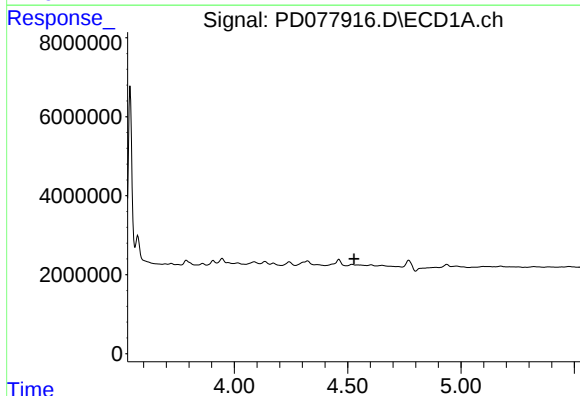
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



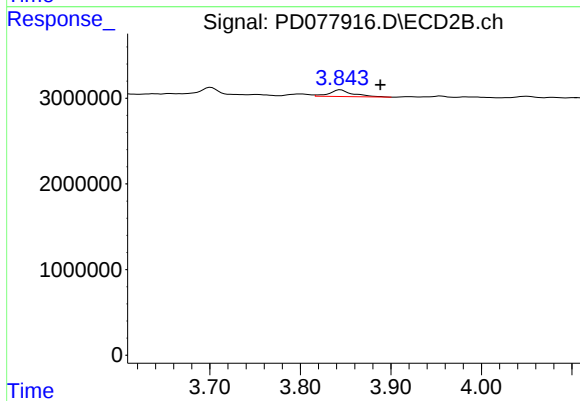
#5 Aldrin

R.T.: 4.194 min
Delta R.T.: -0.015 min
Response: 398640
Conc: 0.18 ng/ml



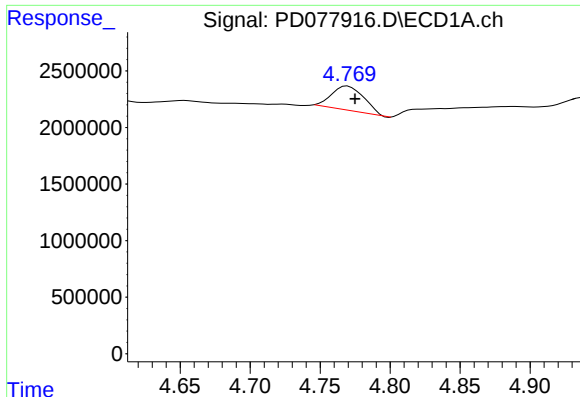
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

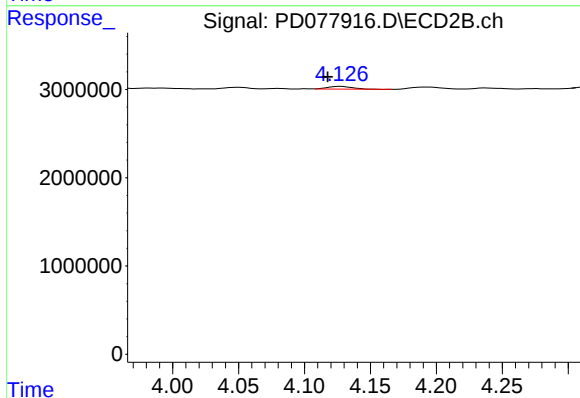
R.T.: 3.844 min
Delta R.T.: -0.044 min
Response: 1401627
Conc: 1.42 ng/ml



#7 delta-BHC

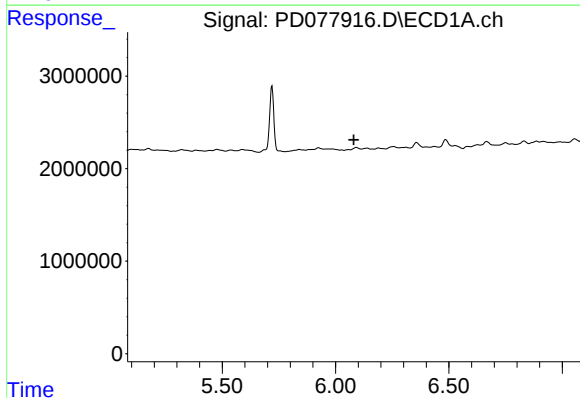
R.T.: 4.770 min
Delta R.T.: -0.005 min
Response: 3237297
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



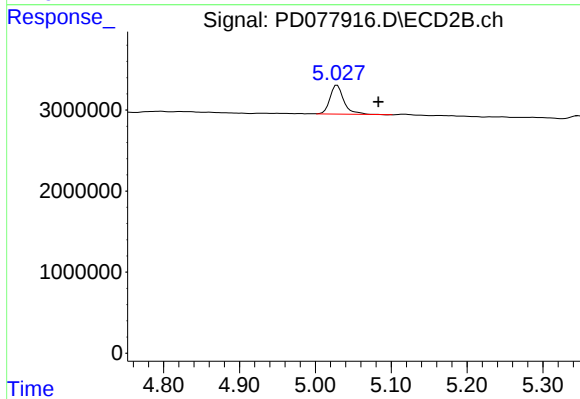
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: 0.010 min
Response: 413820
Conc: 0.19 ng/ml



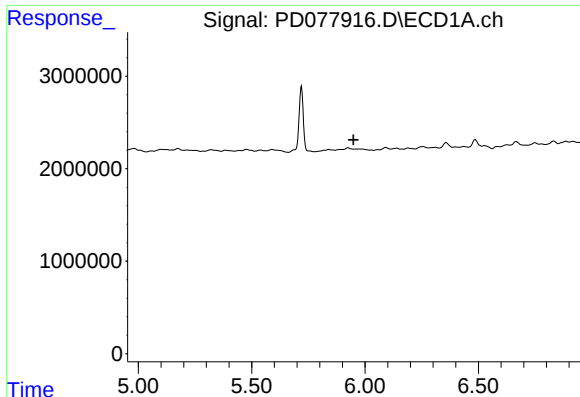
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

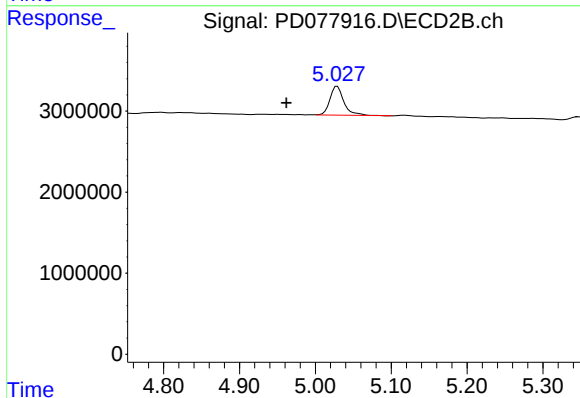
R.T.: 5.029 min
Delta R.T.: -0.054 min
Response: 4543523
Conc: 2.53 ng/ml



#10 trans-Chlordane

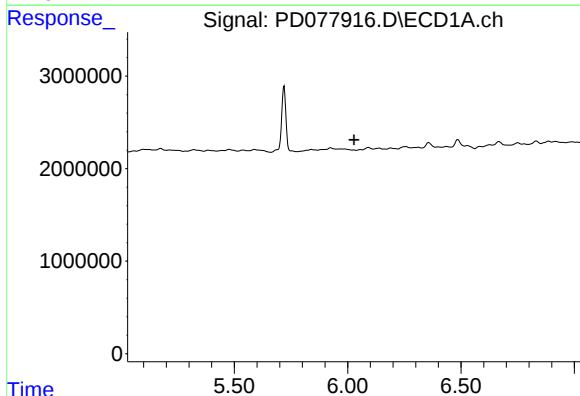
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



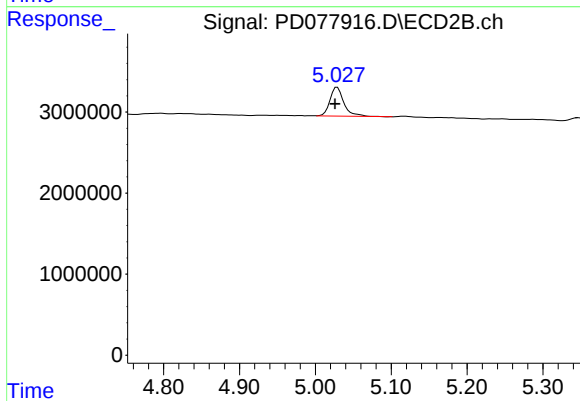
#10 trans-Chlordane

R.T.: 5.029 min
Delta R.T.: 0.067 min
Response: 4543523
Conc: 2.28 ng/ml



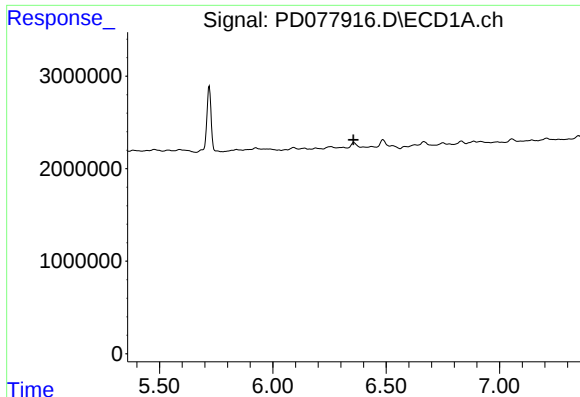
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

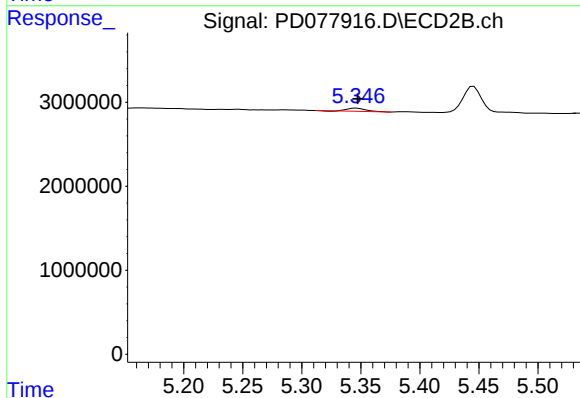
R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 4543523
Conc: 2.22 ng/ml



#13 Dieldrin

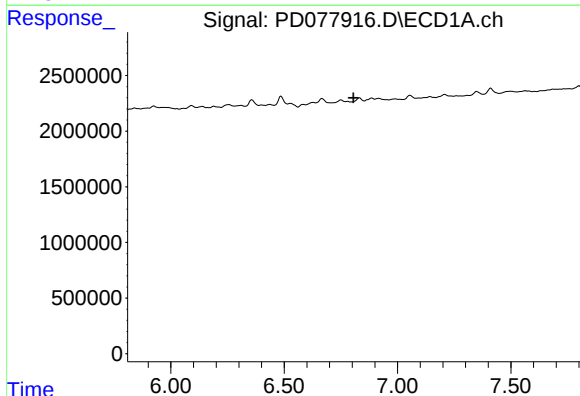
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



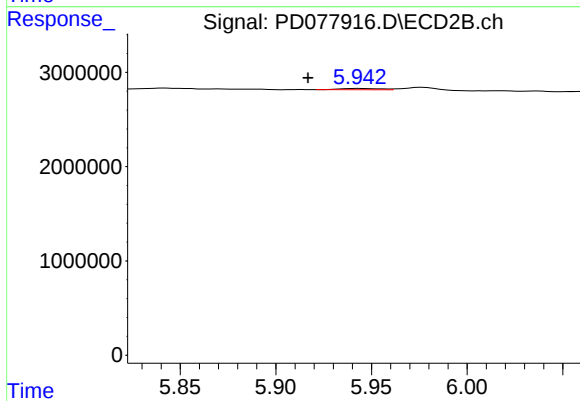
#13 Dieldrin

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 417038
Conc: 0.20 ng/ml



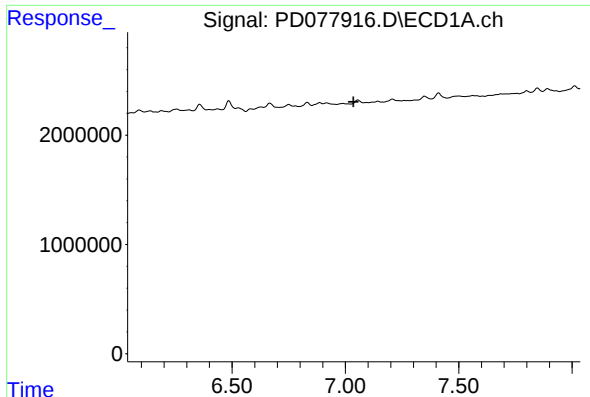
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



#15 Endosulfan II

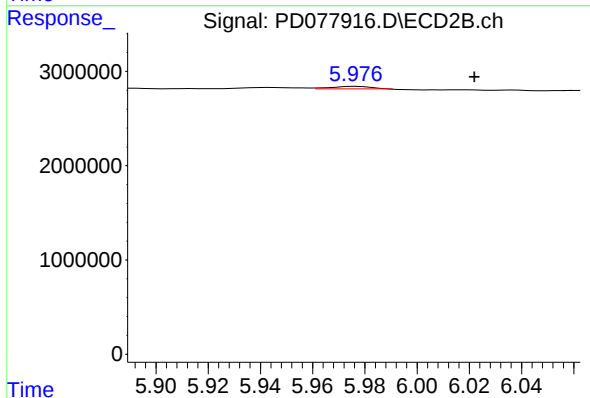
R.T.: 5.943 min
Delta R.T.: 0.027 min
Response: 205904
Conc: 0.11 ng/ml



#17 4,4'-DDT

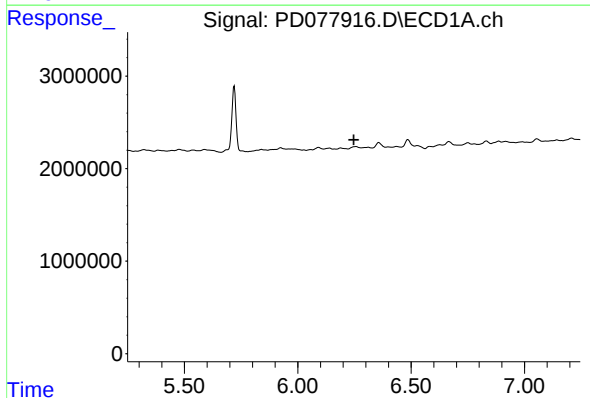
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



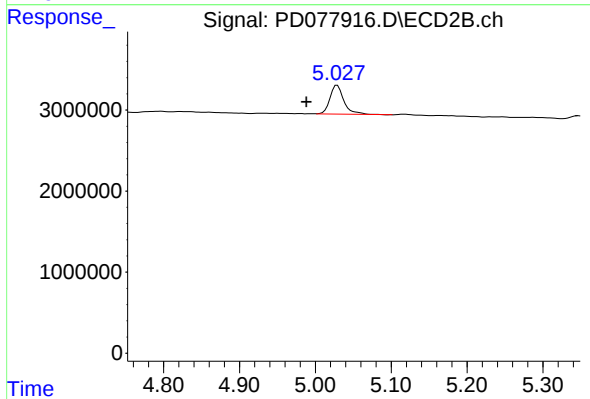
#17 4,4'-DDT

R.T.: 5.977 min
Delta R.T.: -0.045 min
Response: 268136
Conc: 0.19 ng/ml



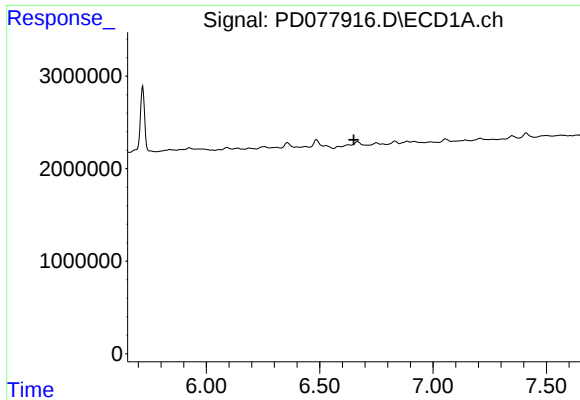
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

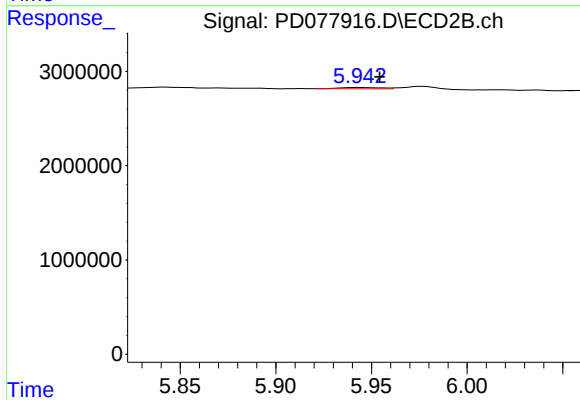
R.T.: 5.029 min
Delta R.T.: 0.040 min
Response: 4543523
Conc: 435.30 ng/ml



#24 Toxaphene-3

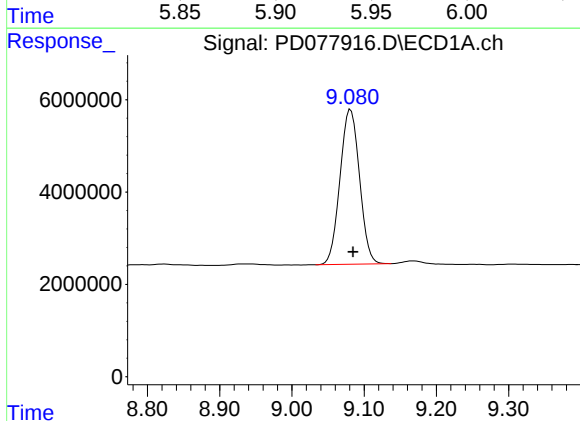
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



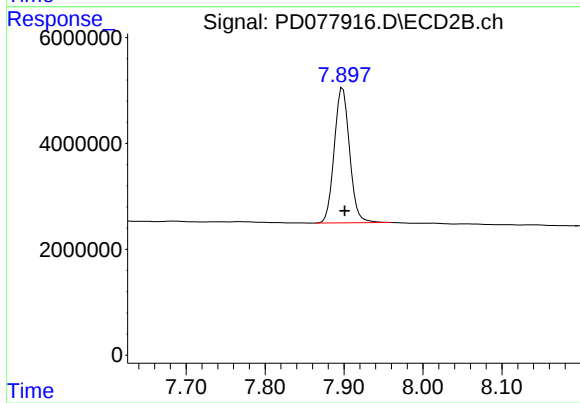
#24 Toxaphene-3

R.T.: 5.943 min
Delta R.T.: -0.011 min
Response: 205904
Conc: 15.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 62707620
Conc: 20.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 34449680
Conc: 21.27 ng/ml