

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 20:13
 Operator : AR\AJ
 Sample : 05328-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:00:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

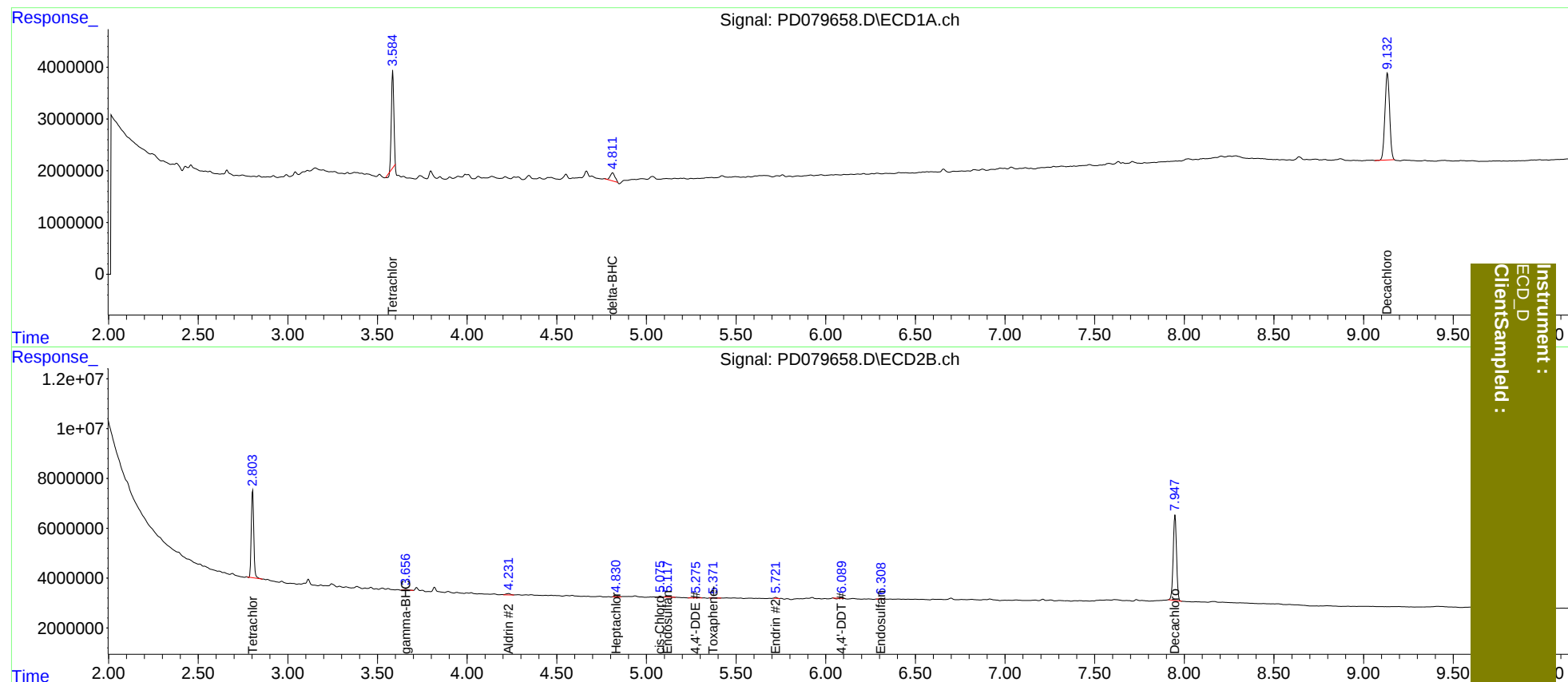
System Monitoring Compounds							
1)	SA Tetrachlo...	3.586	2.804	17720748	33928241	12.134	14.833
2)	SA Decachlor...	9.133	7.949	30441419	44481502	17.155	18.631
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	231706	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.658	0	592496	N.D.	0.172
4)	MA Heptachlor	0.000	3.999	0	245202	N.D.	<MDL
5)	MB Aldrin	0.000	4.232f	0	919993	N.D.	0.283
6)	B beta-BHC	0.000	3.944	0	73173	N.D.	<MDL
7)	B delta-BHC	4.812	4.151	2811963	292667	1.128	<MDL #
8)	B Heptachlo...	0.000	4.831f	0	614944	N.D.	0.199
9)	A Endosulfan I	0.000	5.118	0	354265	N.D.	0.128
11)	B cis-Chlor...	0.000	5.077	0	384160	N.D.	0.127
12)	B 4,4'-DDE	0.000	5.276	0	768069	N.D.	0.274
13)	MA Dieldrin	0.000	5.372	0	185297	N.D.	<MDL
14)	MA Endrin	0.000	5.722f	0	353875	N.D.	0.129
15)	B Endosulfa...	0.000	5.997	0	130951	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.090	0	371778	N.D.	0.155
18)	B Endrin al...	0.000	6.151	0	127638	N.D.	<MDL
19)	B Endosulfa...	0.000	6.310f	0	423758	N.D.	0.171
23)	Toxaphene-2	0.000	5.372	0	185297	N.D.	11.027

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

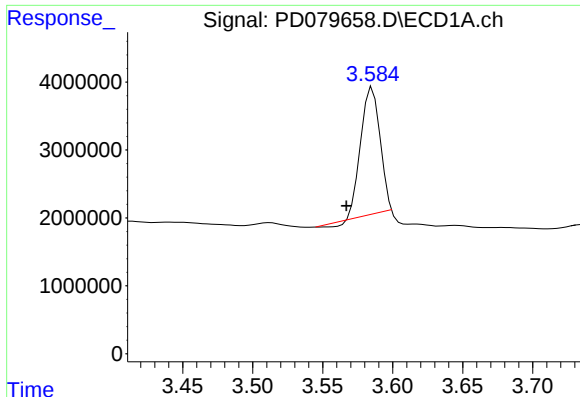
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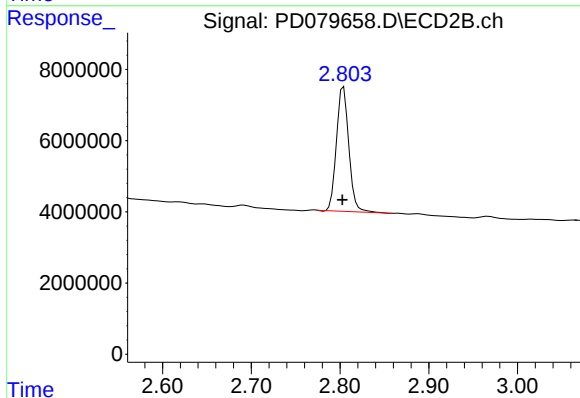
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

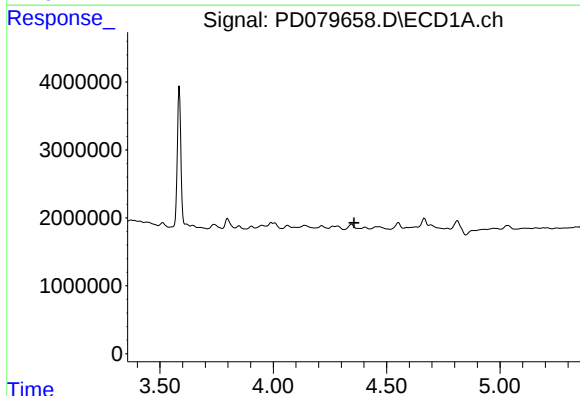
R.T.: 3.586 min
Delta R.T.: 0.019 min
Response: 17720748
Conc: 12.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



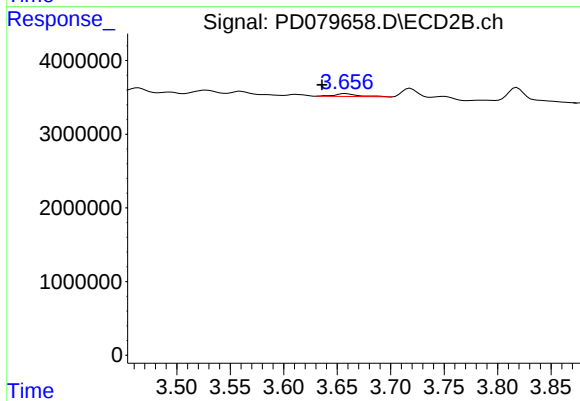
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.001 min
Response: 33928241
Conc: 14.83 ng/ml



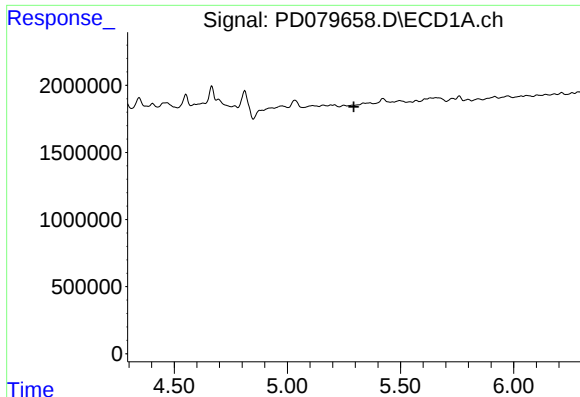
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

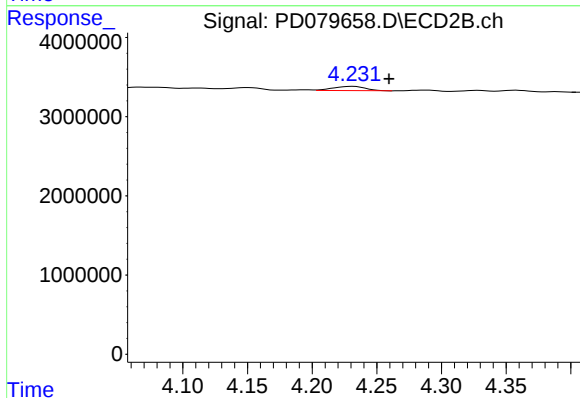
R.T.: 3.658 min
Delta R.T.: 0.022 min
Response: 592496
Conc: 0.17 ng/ml



#5 Aldrin

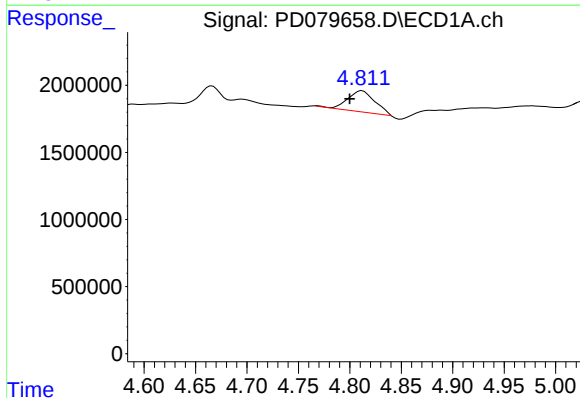
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



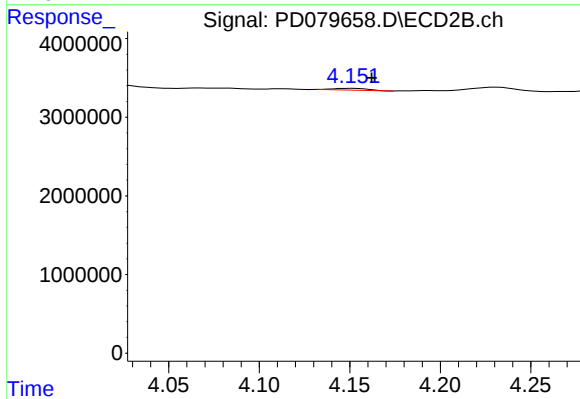
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: -0.028 min
Response: 919993
Conc: 0.28 ng/ml



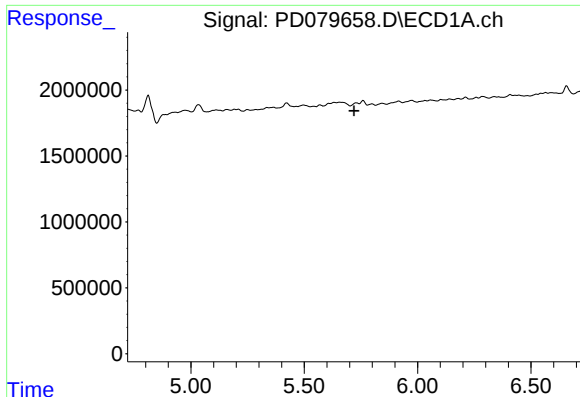
#7 delta-BHC

R.T.: 4.812 min
Delta R.T.: 0.012 min
Response: 2811963
Conc: 1.13 ng/ml



#7 delta-BHC

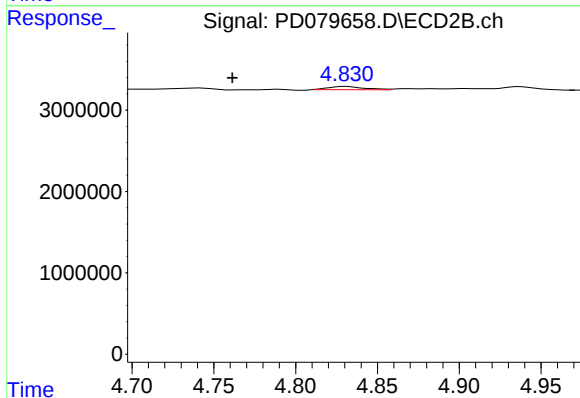
R.T.: 4.151 min
Delta R.T.: -0.011 min
Response: 292667
Conc: N.D.



#8 Heptachlor epoxide

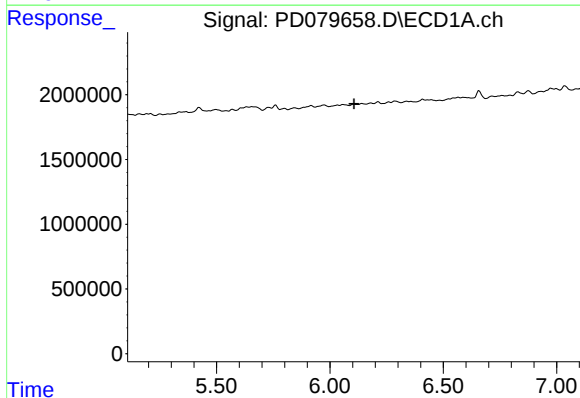
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



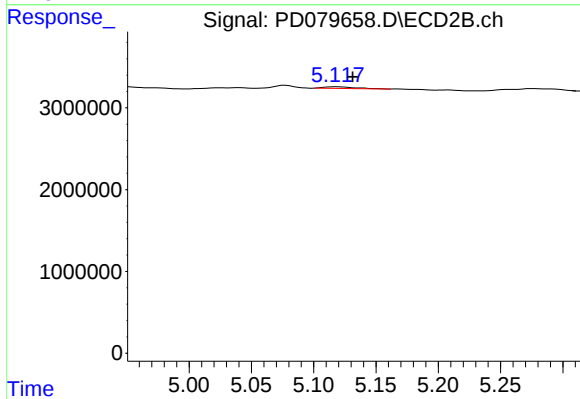
#8 Heptachlor epoxide

R.T.: 4.831 min
Delta R.T.: 0.070 min
Response: 614944
Conc: 0.20 ng/ml



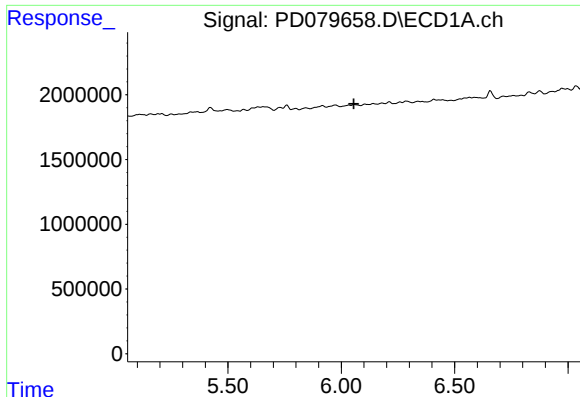
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

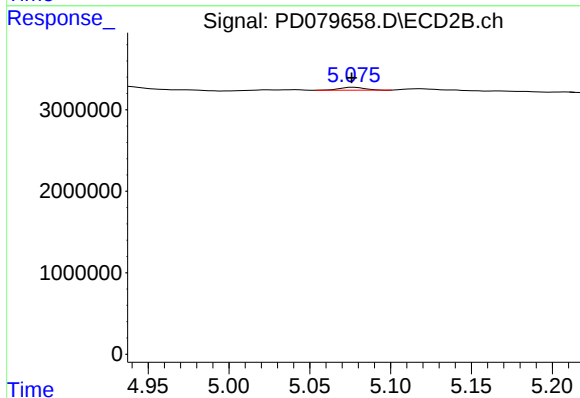
R.T.: 5.118 min
Delta R.T.: -0.013 min
Response: 354265
Conc: 0.13 ng/ml



#11 cis-Chlordane

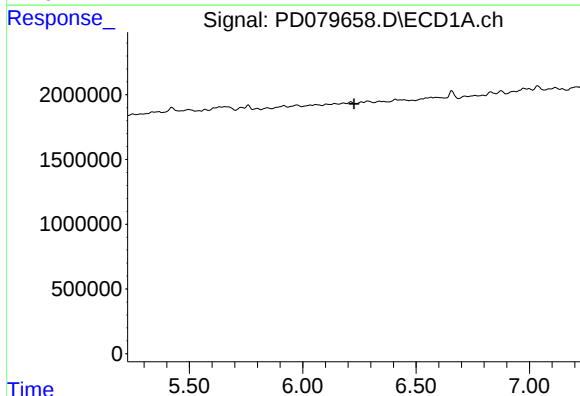
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



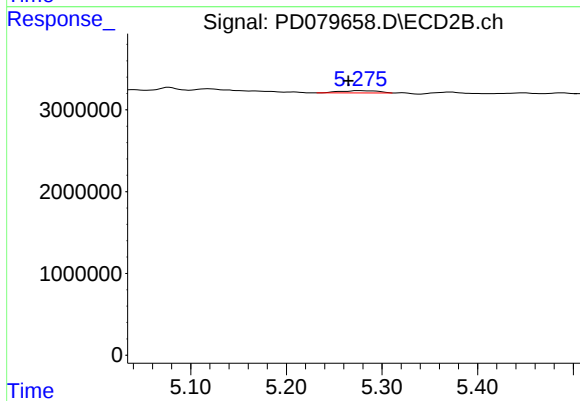
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.001 min
Response: 384160
Conc: 0.13 ng/ml



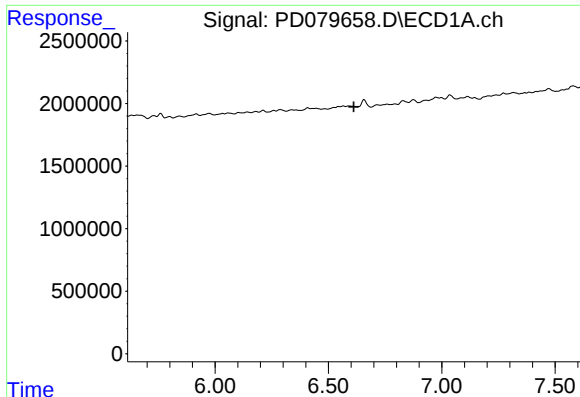
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

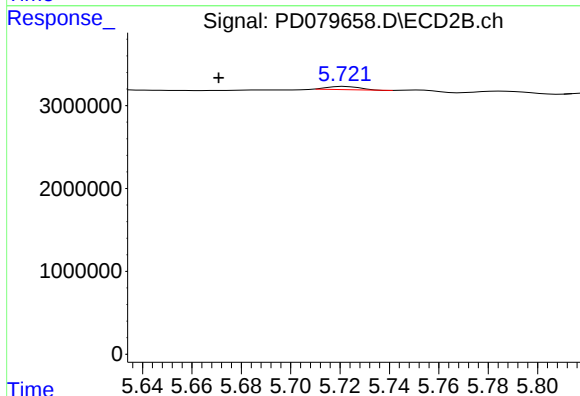
R.T.: 5.276 min
Delta R.T.: 0.011 min
Response: 768069
Conc: 0.27 ng/ml



#14 Endrin

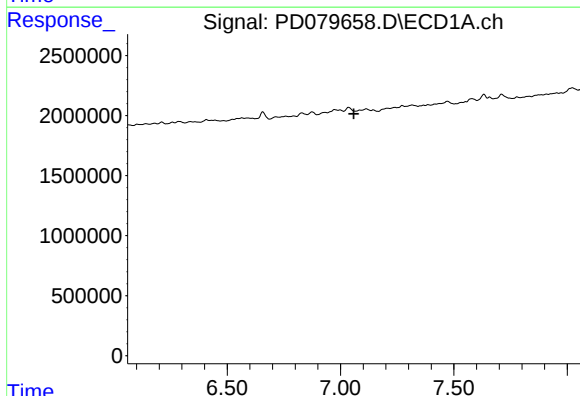
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



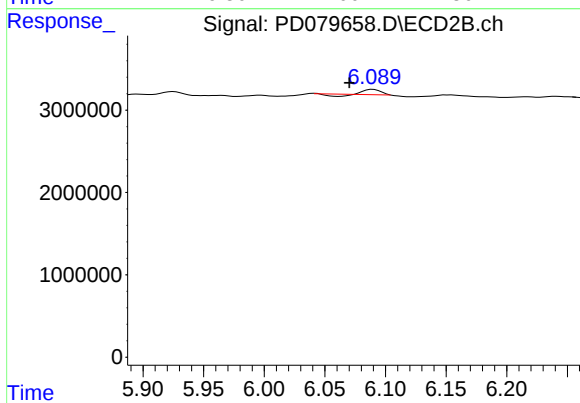
#14 Endrin

R.T.: 5.722 min
Delta R.T.: 0.051 min
Response: 353875
Conc: 0.13 ng/ml



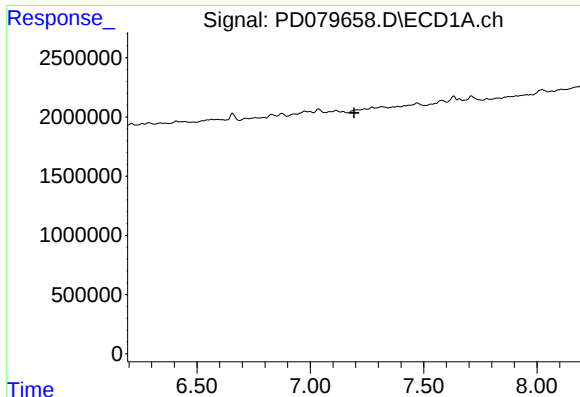
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

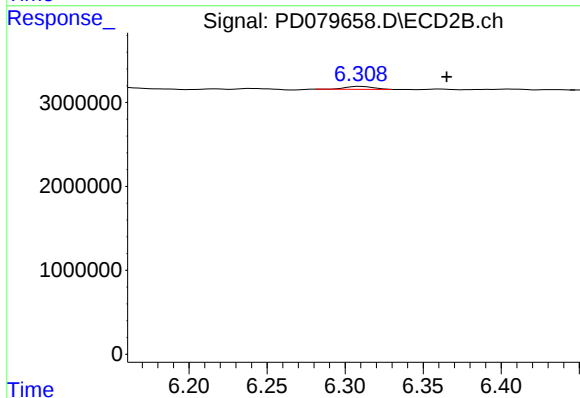
R.T.: 6.090 min
Delta R.T.: 0.019 min
Response: 371778
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

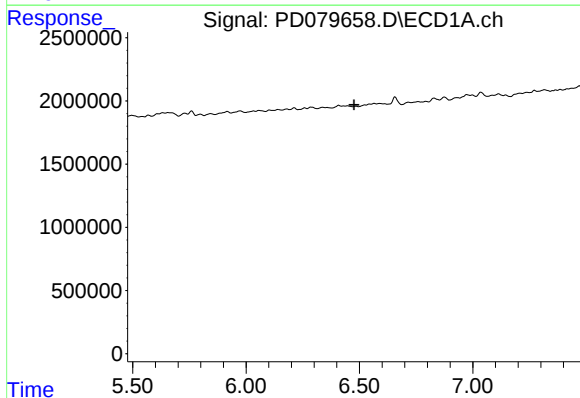
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



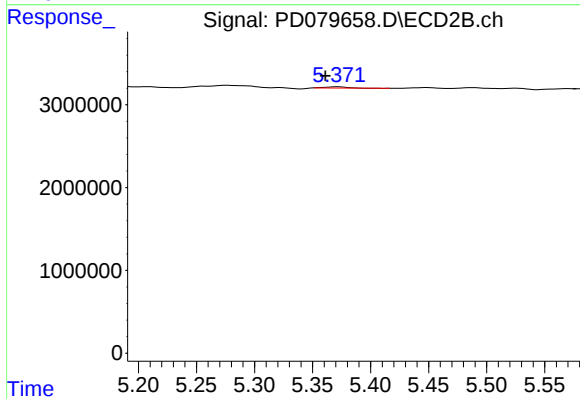
#19 Endosulfan Sulfate

R.T.: 6.310 min
Delta R.T.: -0.055 min
Response: 423758
Conc: 0.17 ng/ml



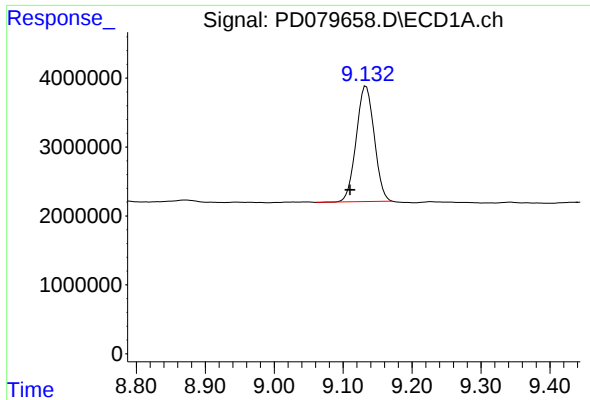
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

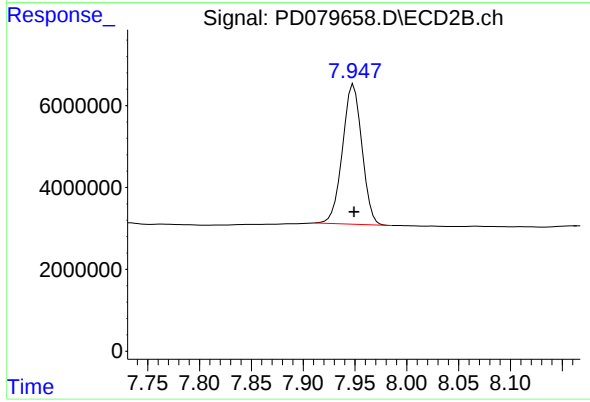
R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 185297
Conc: 11.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: 0.023 min
Response: 30441419
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 44481502
Conc: 18.63 ng/ml