

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
 Data File : PD059535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 20:25
 Operator : DD\AJ
 Sample : PIBLK37
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:10:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

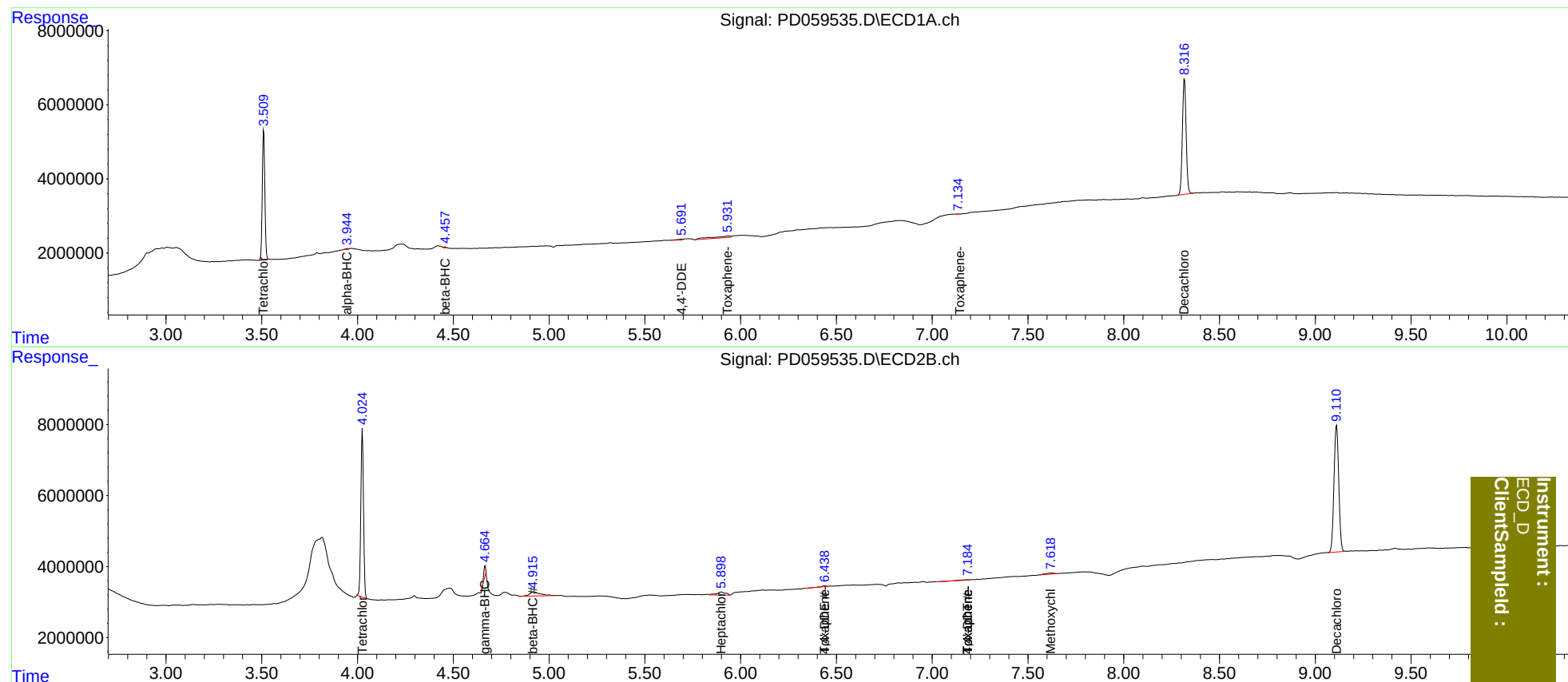
System Monitoring Compounds							
1)	SA Tetrachlo...	3.511	4.026	32346523	45544157	22.393	22.930
27)	SA Decachlor...	8.317	9.111	42226823	61730204	39.410	41.491
Target Compounds							
2)	A alpha-BHC	3.947	0.000	260106	0	0.123	N.D. #
3)	MA gamma-BHC...	0.000	4.666f	0	1765531	N.D.	0.665
6)	B beta-BHC	4.458f	4.917f	220153	4478407	0.270	3.818 #
8)	B Heptachlo...	5.200f	5.899	43412	2882203	<MDL	1.284 #
12)	B 4,4'-DDE	5.692	6.439f	464022	291315	0.301	0.139 #
17)	MA 4,4'-DDT	0.000	7.186	0	582647	N.D.	0.363
19)	B Endosulfa...	0.000	7.238f	0	65362	N.D.	<MDL
20)	A Methoxychlor	0.000	7.619	0	999523	N.D.	1.205
22)	Toxaphene-1	0.000	6.439	0	291315	N.D.	28.695
23)	Toxaphene-2	5.933	0.000	3360569	0	349.772	N.D. #
24)	Toxaphene-3	0.000	7.186	0	582647	N.D.	33.577
25)	Toxaphene-4	0.000	7.186	0	582647	N.D.	12.558
26)	Toxaphene-5	7.137	0.000	29239	0	1.289	N.D. #

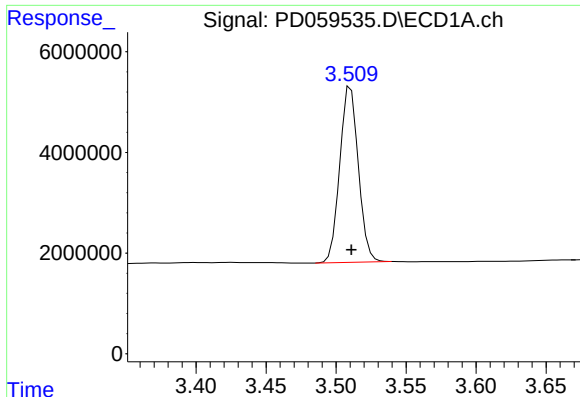
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Oct 2020 20:25
Operator : DD\AJ
Sample : PIBLK37
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:10:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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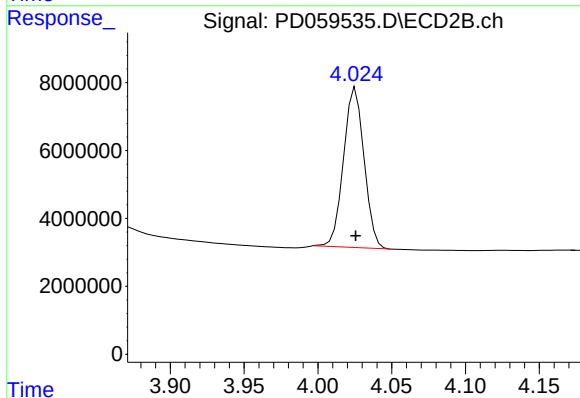




#1 Tetrachloro-m-xylene

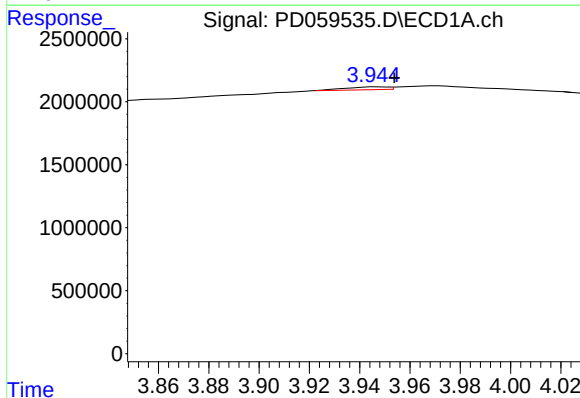
R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 32346523
Conc: 22.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



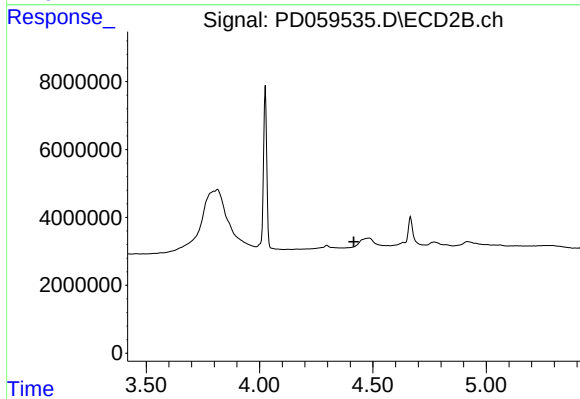
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 45544157
Conc: 22.93 ng/ml



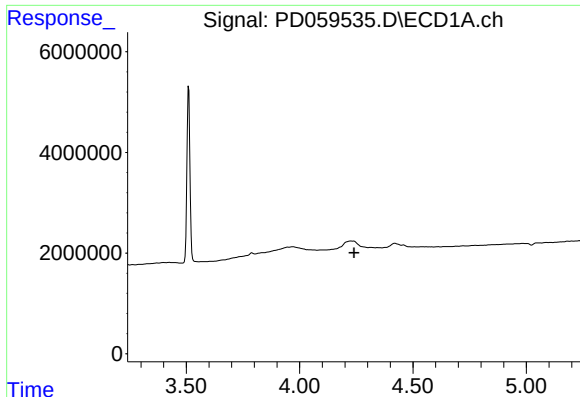
#2 alpha-BHC

R.T.: 3.947 min
Delta R.T.: -0.007 min
Response: 260106
Conc: 0.12 ng/ml



#2 alpha-BHC

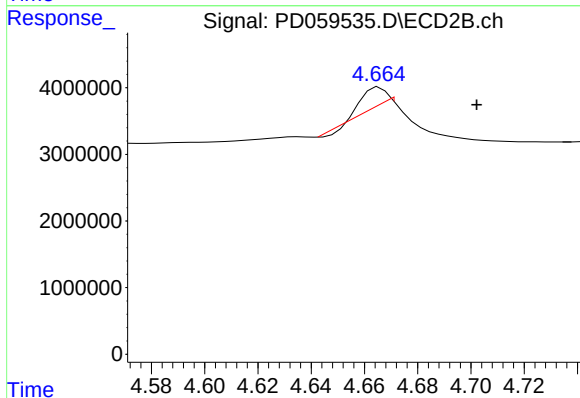
R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

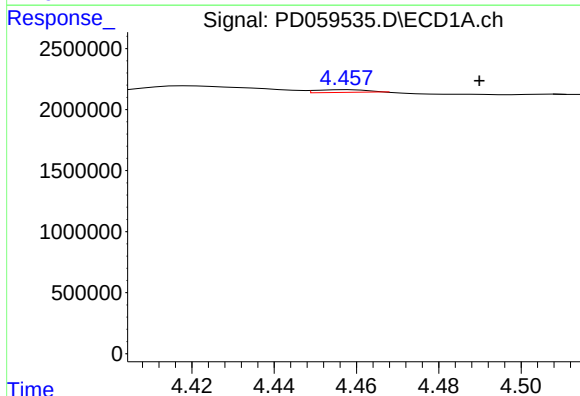
R.T.: 0.000 min
Exp R.T.: 4.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



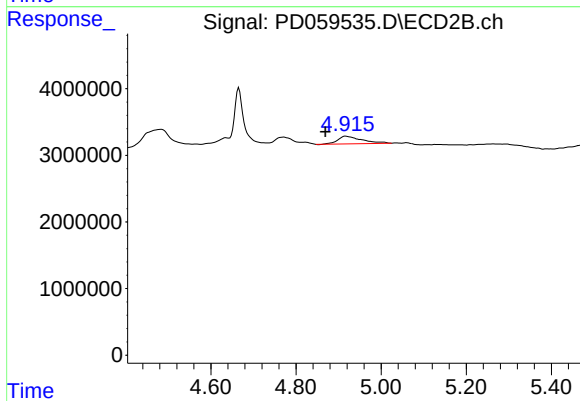
#3 gamma-BHC (Lindane)

R.T.: 4.666 min
Delta R.T.: -0.036 min
Response: 1765531
Conc: 0.67 ng/ml



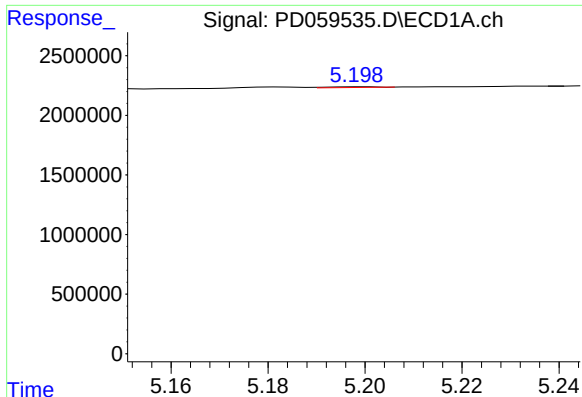
#6 beta-BHC

R.T.: 4.458 min
Delta R.T.: -0.032 min
Response: 220153
Conc: 0.27 ng/ml



#6 beta-BHC

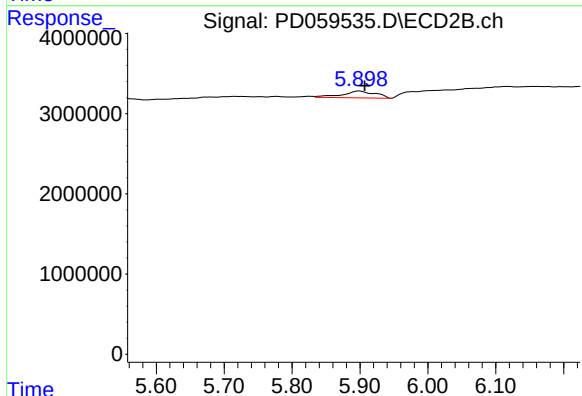
R.T.: 4.917 min
Delta R.T.: 0.047 min
Response: 4478407
Conc: 3.82 ng/ml



#8 Heptachlor epoxide

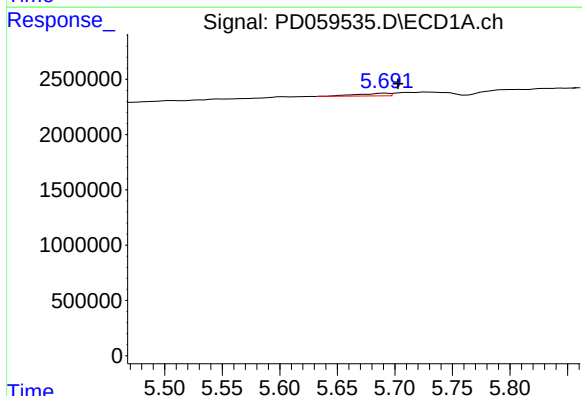
R.T.: 5.200 min
Delta R.T.: -0.048 min
Response: 43412
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



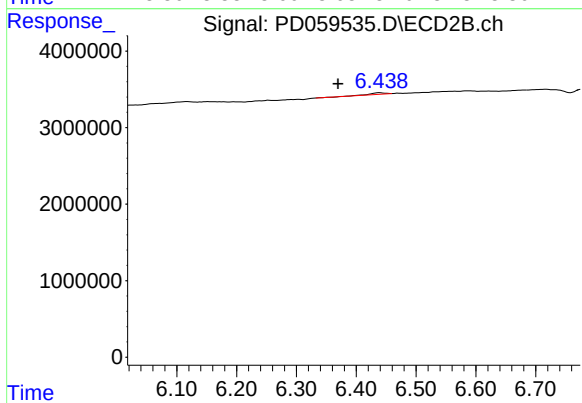
#8 Heptachlor epoxide

R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 2882203
Conc: 1.28 ng/ml



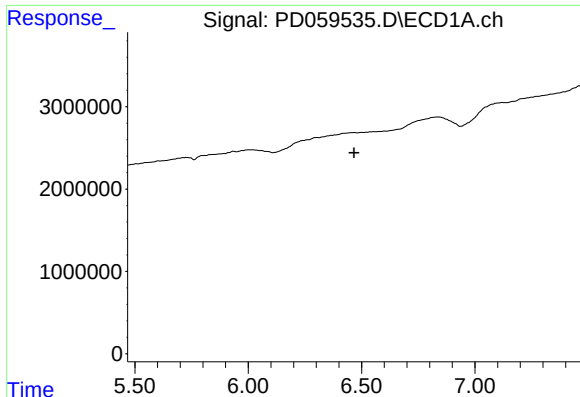
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: -0.011 min
Response: 464022
Conc: 0.30 ng/ml



#12 4,4'-DDE

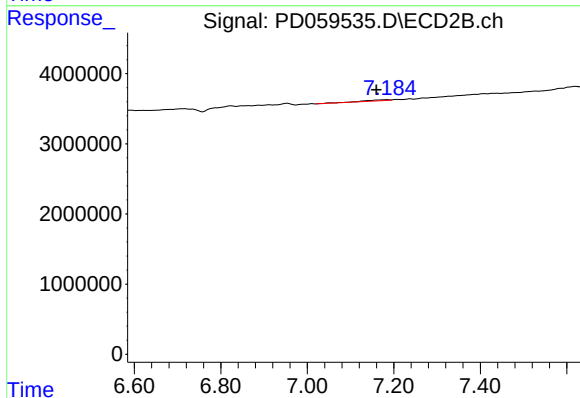
R.T.: 6.439 min
Delta R.T.: 0.069 min
Response: 291315
Conc: 0.14 ng/ml



#17 4,4'-DDT

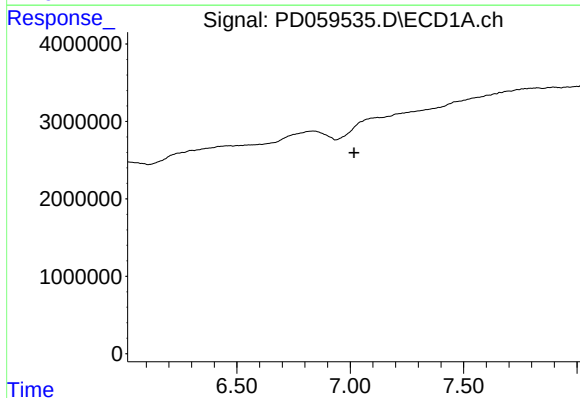
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



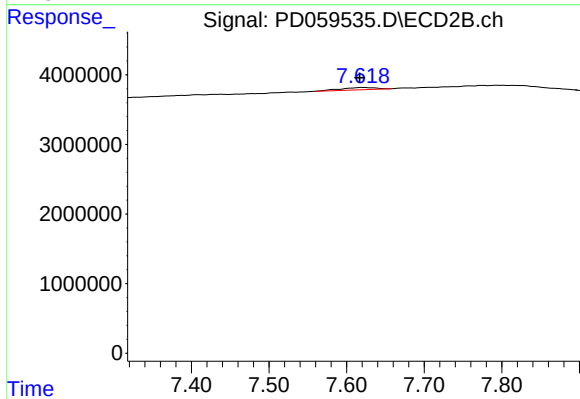
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.026 min
Response: 582647
Conc: 0.36 ng/ml



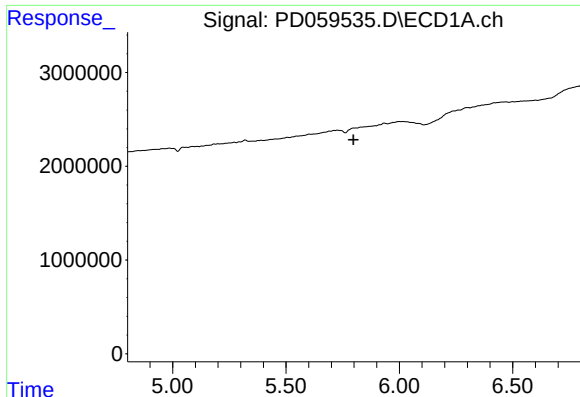
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.



#20 Methoxychlor

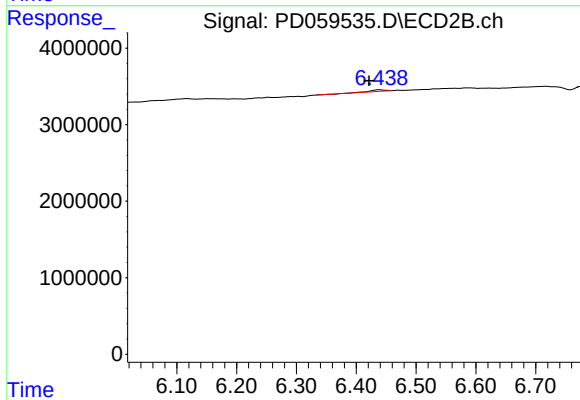
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 999523
Conc: 1.20 ng/ml



#22 Toxaphene-1

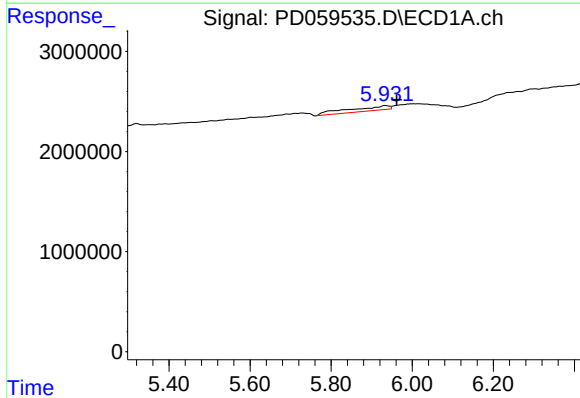
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



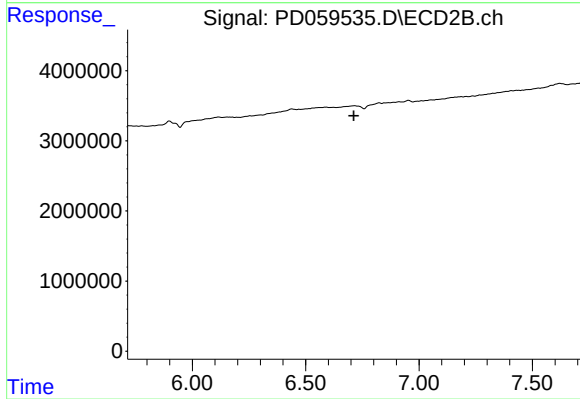
#22 Toxaphene-1

R.T.: 6.439 min
Delta R.T.: 0.018 min
Response: 291315
Conc: 28.70 ng/ml



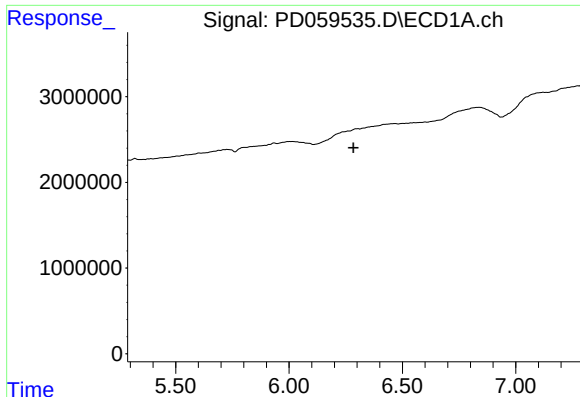
#23 Toxaphene-2

R.T.: 5.933 min
Delta R.T.: -0.028 min
Response: 3360569
Conc: 349.77 ng/ml



#23 Toxaphene-2

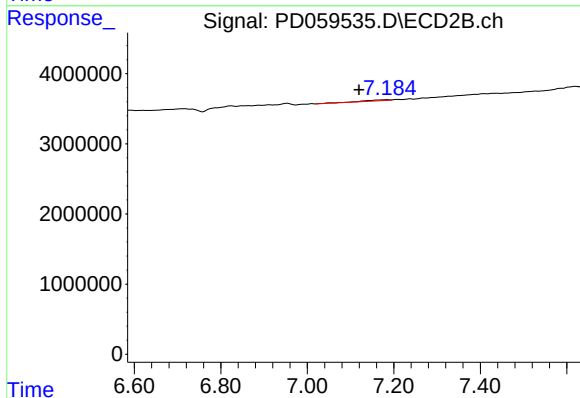
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

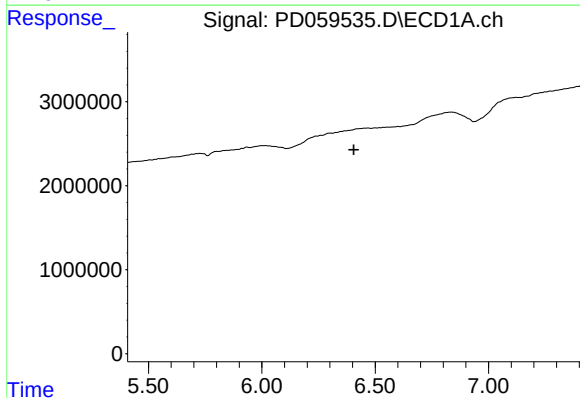
R.T.: 0.000 min
Exp R.T.: 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



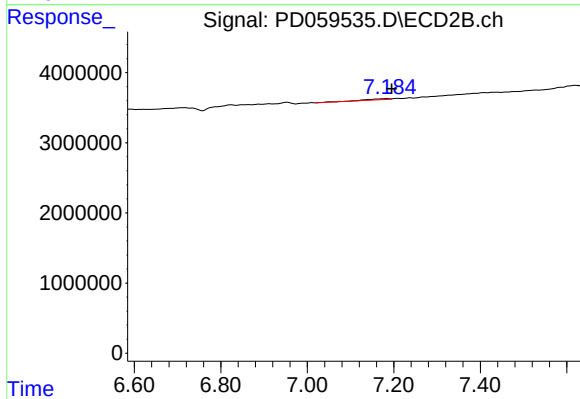
#24 Toxaphene-3

R.T.: 7.186 min
Delta R.T.: 0.067 min
Response: 582647
Conc: 33.58 ng/ml



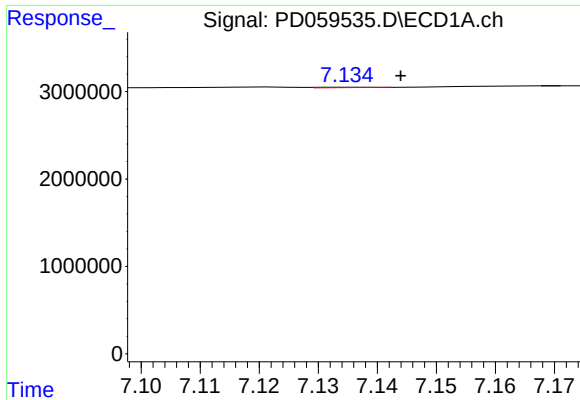
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

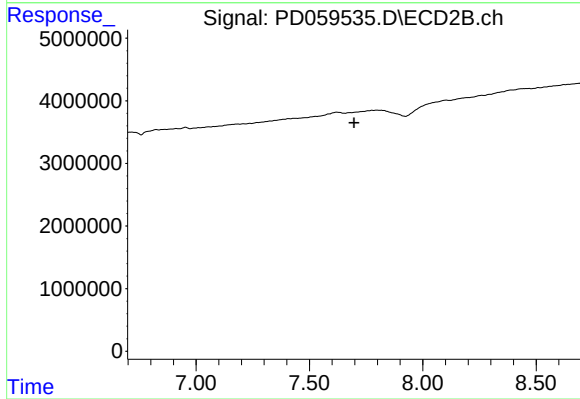
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 582647
Conc: 12.56 ng/ml



#26 Toxaphene-5

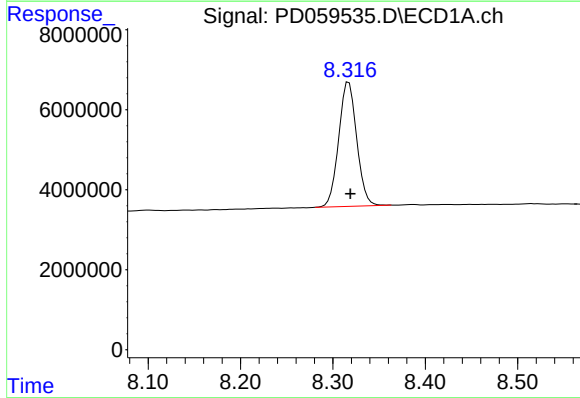
R.T.: 7.137 min
Delta R.T.: -0.007 min
Response: 29239
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



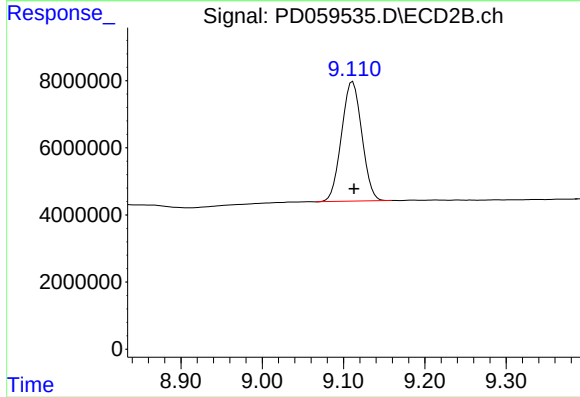
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 42226823
Conc: 39.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 61730204
Conc: 41.49 ng/ml