

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092323\
 Data File : PD078203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 16:56
 Operator : AR\AJ
 Sample : PIBLK293
 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: Sep 22 00:58:09 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

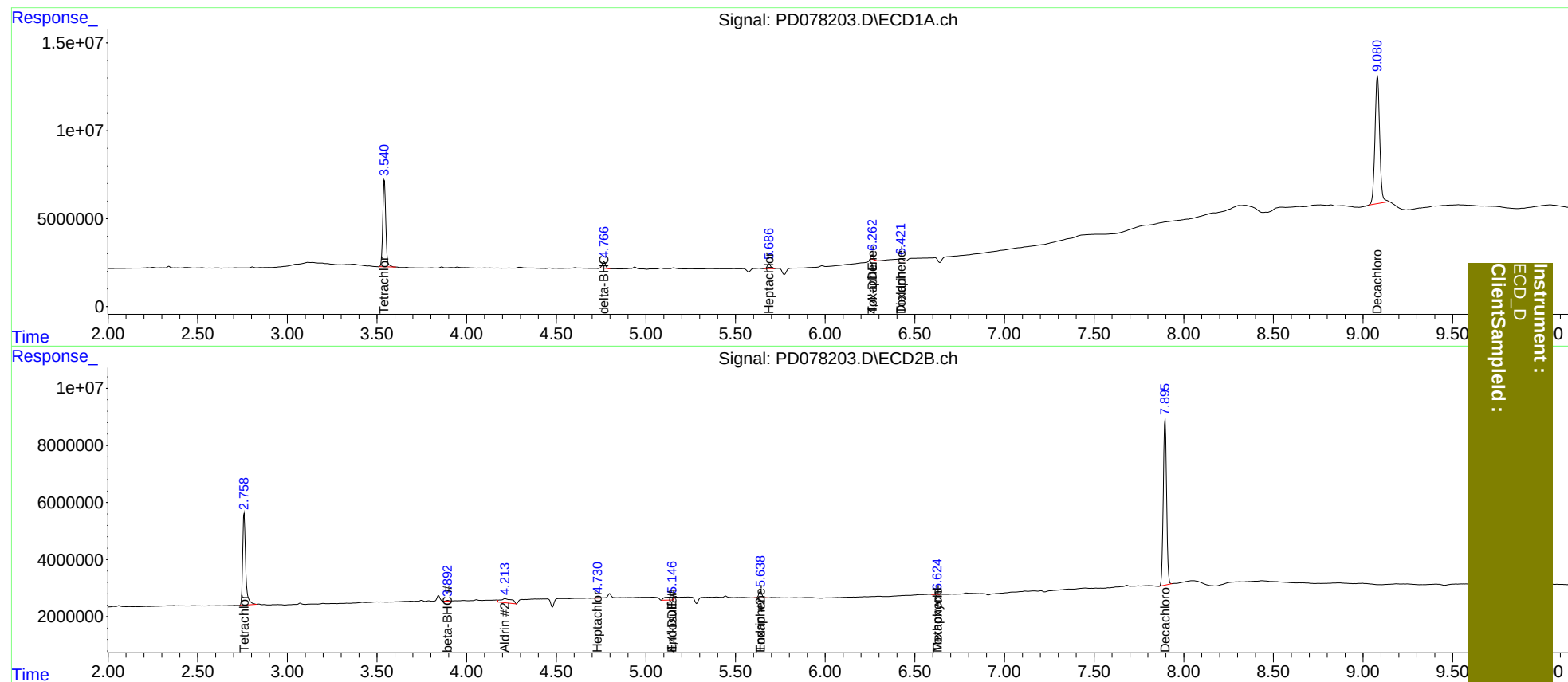
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.759	57393215	37201945	22.616	25.172
27)	SA Decachlor...	9.081	7.896	133.0E6	74593652	42.569	46.059
Target Compounds							
3)	MA gamma-BHC...	0.000	3.606	0	34676	N.D.	<MDL
4)	MA Heptachlor	0.000	3.939	0	72228	N.D.	<MDL
5)	MB Aldrin	0.000	4.215	0	6578378	N.D.	2.935
6)	B beta-BHC	0.000	3.894	0	292813	N.D.	0.296
7)	B delta-BHC	4.767	0.000	4607602	0	1.147	N.D. #
8)	B Heptachlo...	5.687	4.732	3535556	249192	0.915	0.119 #
9)	A Endosulfan I	0.000	5.147f	0	3407159	N.D.	1.898
12)	B 4,4'-DDE	6.262f	5.147f	2221526	3407159	0.627	1.794 #
13)	MA Dieldrin	6.423f	5.395f	5906506	77498	1.578	<MDL #
14)	MA Endrin	0.000	5.639	0	2855849	N.D.	1.562
18)	B Endrin al...	0.000	6.131	0	28926	N.D.	<MDL
20)	A Methoxychlor	0.000	6.625	0	169851	N.D.	0.218
22)	Toxaphene-1	6.262	0.000	2221526	0	83.257	N.D. #
23)	Toxaphene-2	6.423	5.639	5906506	2855849	180.079	236.826 #
25)	Toxaphene-4	0.000	6.625f	0	169851	N.D.	4.401

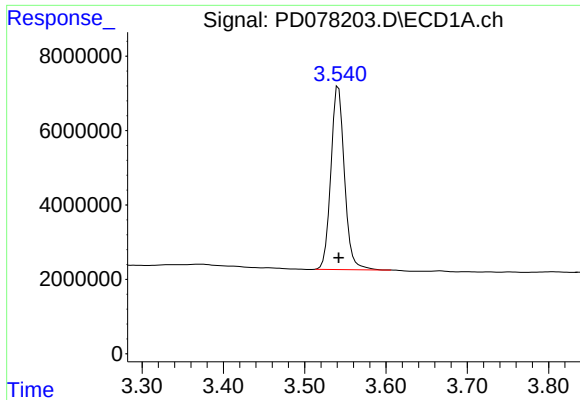
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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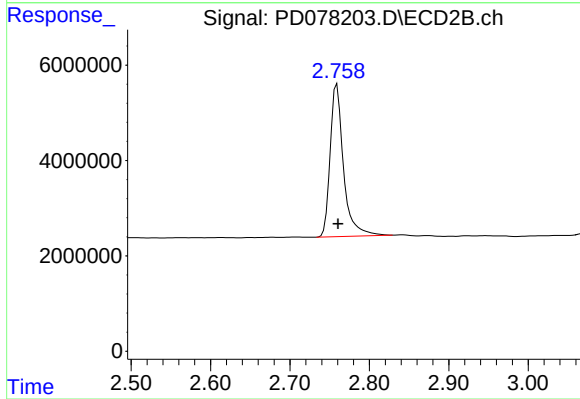




#1 Tetrachloro-m-xylene

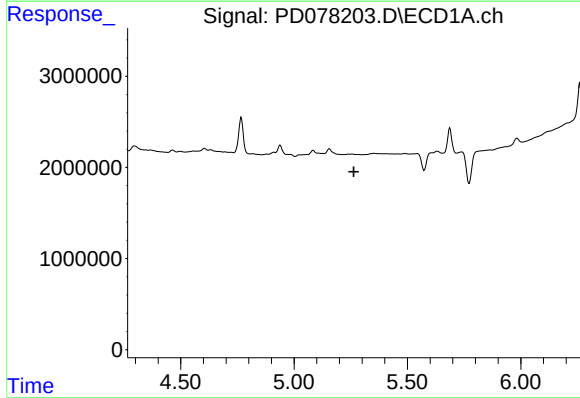
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 57393215
Conc: 22.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



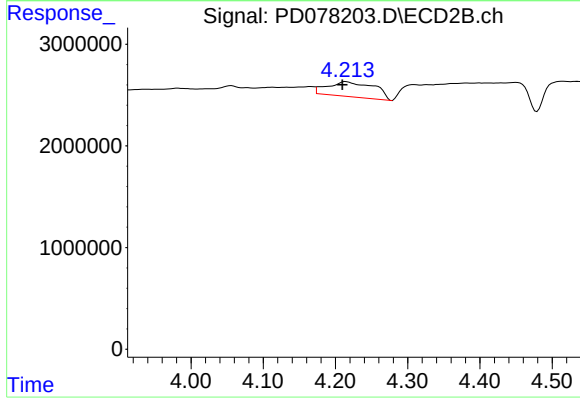
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.001 min
Response: 37201945
Conc: 25.17 ng/ml



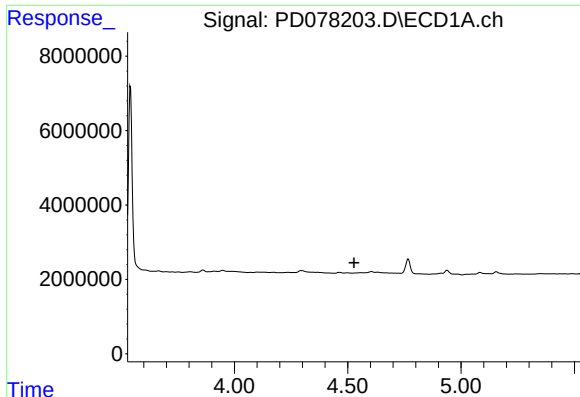
#5 Aldrin

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



#5 Aldrin

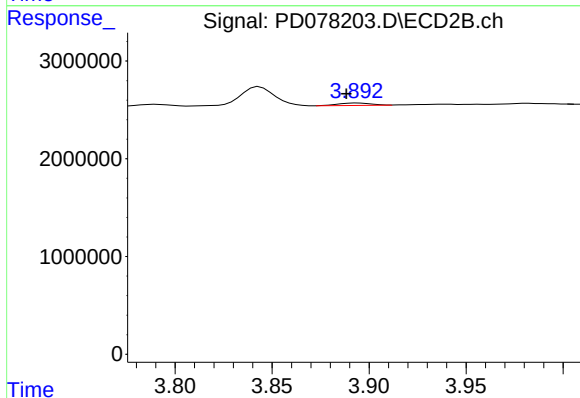
R.T.: 4.215 min
Delta R.T.: 0.005 min
Response: 6578378
Conc: 2.93 ng/ml



#6 beta-BHC

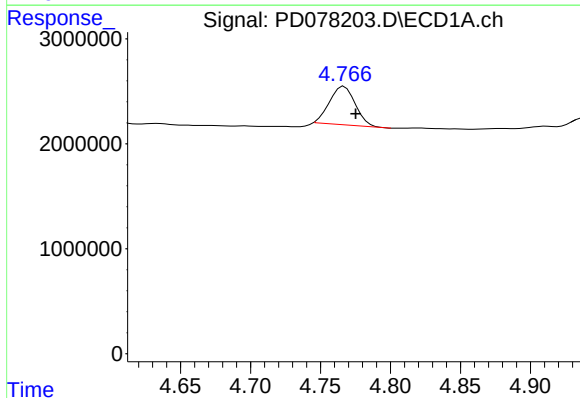
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



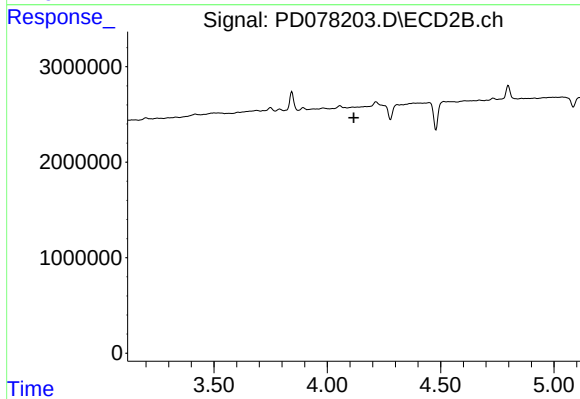
#6 beta-BHC

R.T.: 3.894 min
Delta R.T.: 0.006 min
Response: 292813
Conc: 0.30 ng/ml



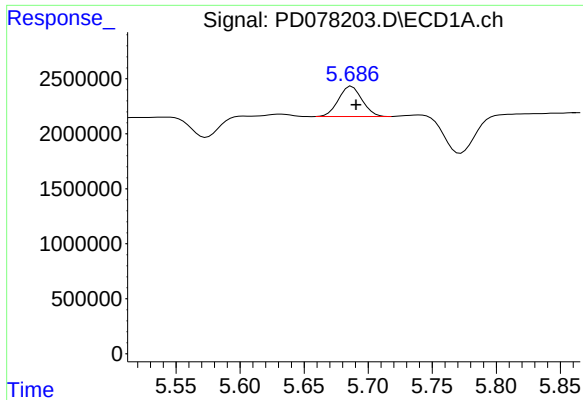
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.008 min
Response: 4607602
Conc: 1.15 ng/ml



#7 delta-BHC

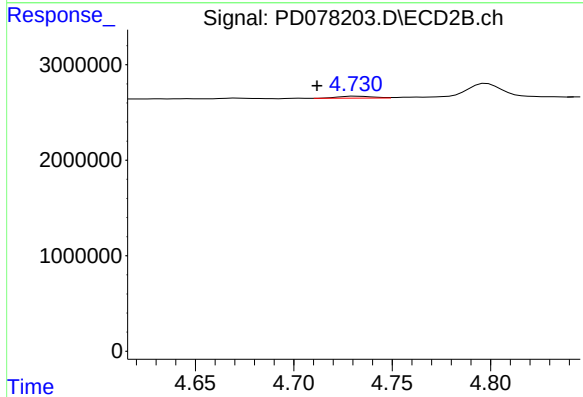
R.T.: 0.000 min
Exp R.T.: 4.118 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

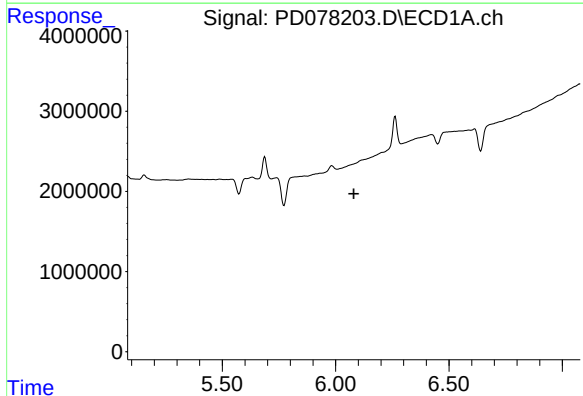
R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 3535556
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



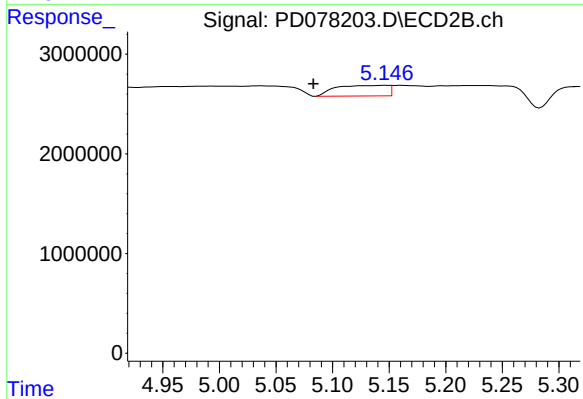
#8 Heptachlor epoxide

R.T.: 4.732 min
Delta R.T.: 0.020 min
Response: 249192
Conc: 0.12 ng/ml



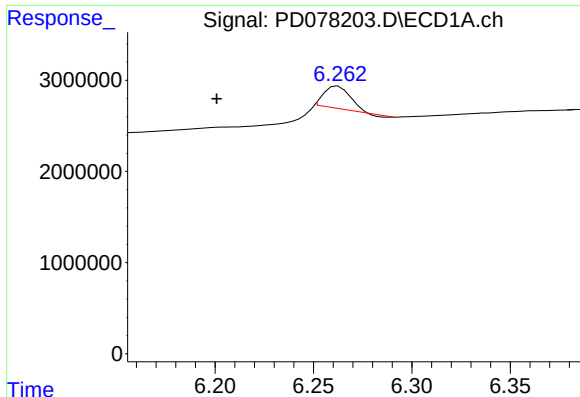
#9 Endosulfan I

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



#9 Endosulfan I

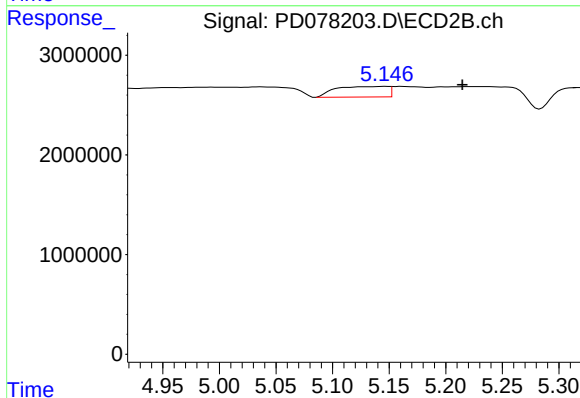
R.T.: 5.147 min
Delta R.T.: 0.064 min
Response: 3407159
Conc: 1.90 ng/ml



#12 4,4'-DDE

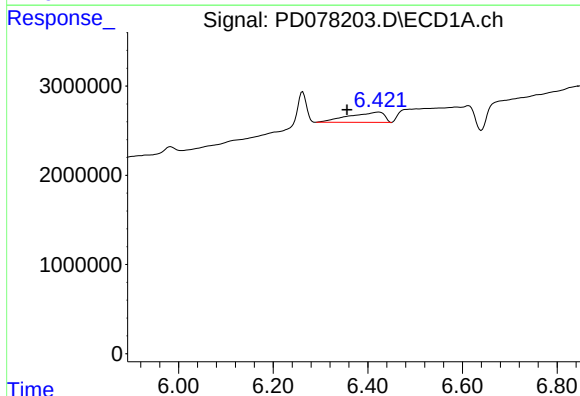
R.T.: 6.262 min
Delta R.T.: 0.062 min
Response: 2221526
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



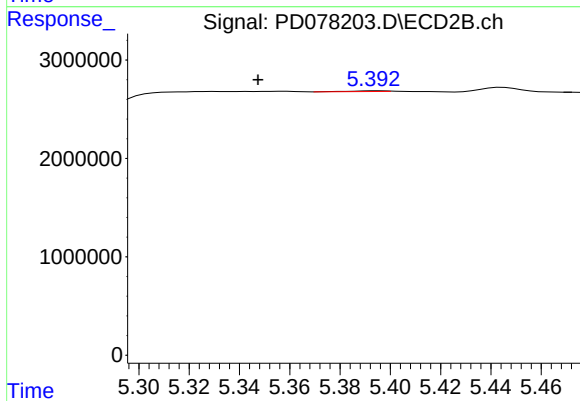
#12 4,4'-DDE

R.T.: 5.147 min
Delta R.T.: -0.068 min
Response: 3407159
Conc: 1.79 ng/ml



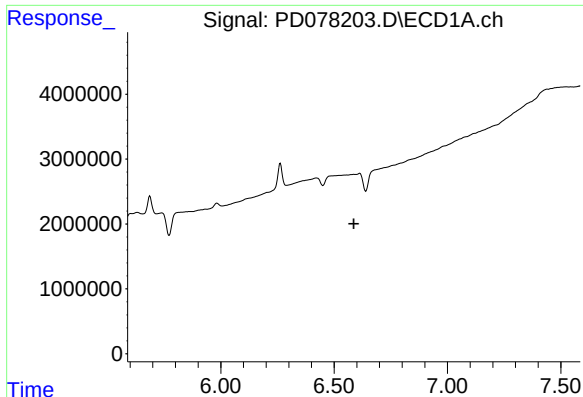
#13 Dieldrin

R.T.: 6.423 min
Delta R.T.: 0.066 min
Response: 5906506
Conc: 1.58 ng/ml



#13 Dieldrin

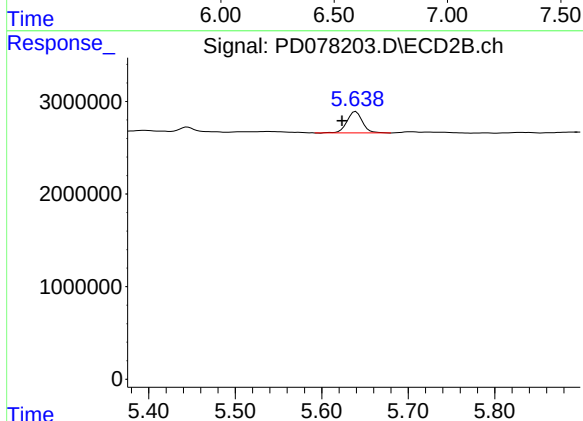
R.T.: 5.395 min
Delta R.T.: 0.047 min
Response: 77498
Conc: N.D.



#14 Endrin

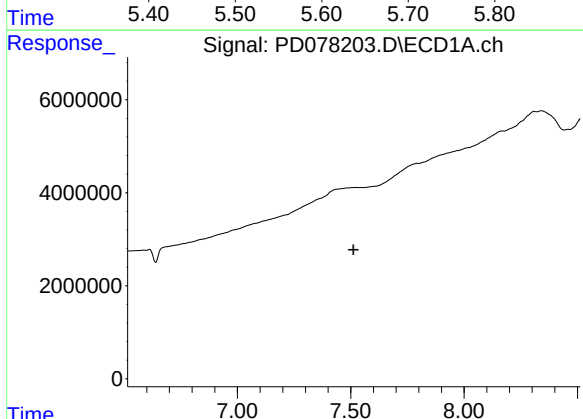
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



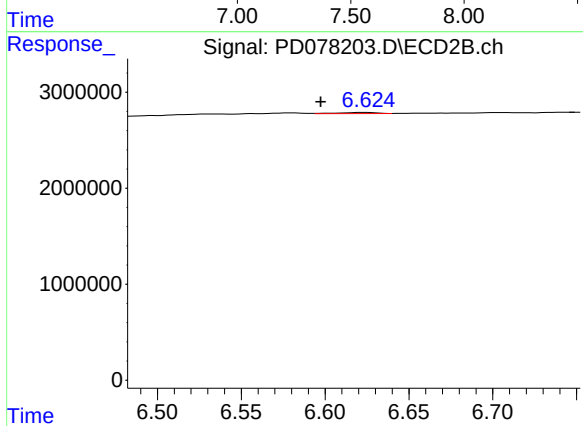
#14 Endrin

R.T.: 5.639 min
Delta R.T.: 0.016 min
Response: 2855849
Conc: 1.56 ng/ml



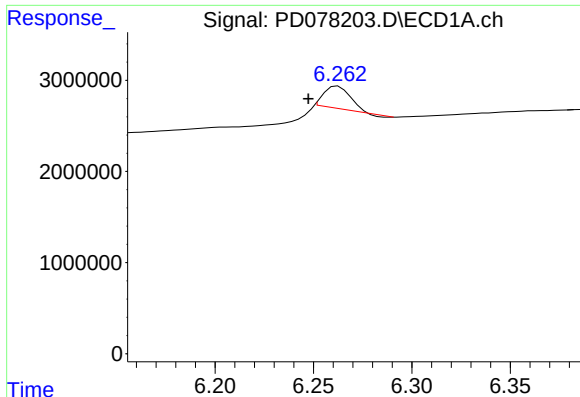
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

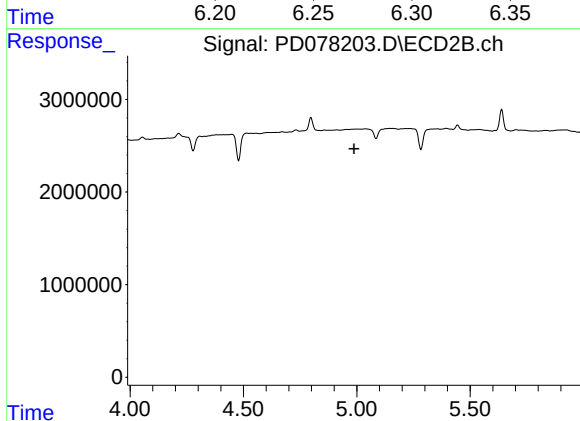
R.T.: 6.625 min
Delta R.T.: 0.027 min
Response: 169851
Conc: 0.22 ng/ml



#22 Toxaphene-1

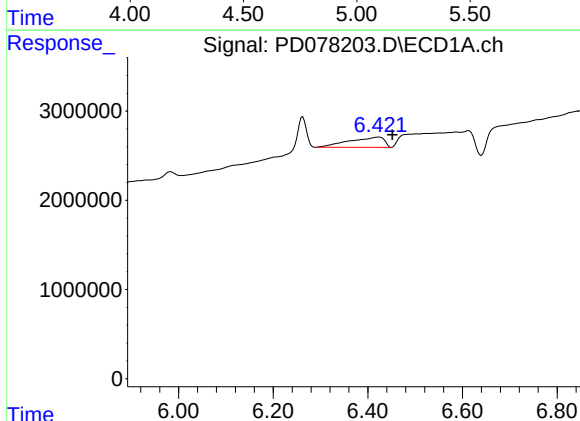
R.T.: 6.262 min
Delta R.T.: 0.015 min
Response: 2221526
Conc: 83.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



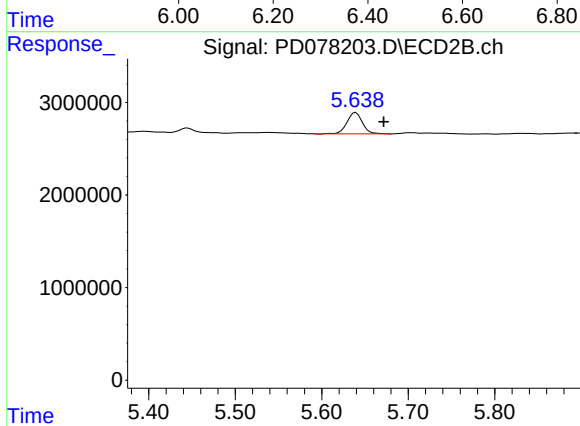
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



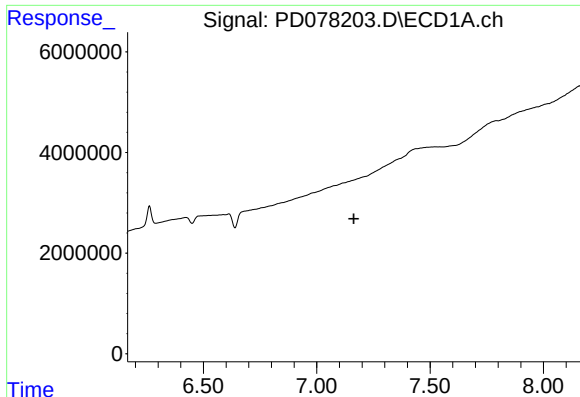
#23 Toxaphene-2

R.T.: 6.423 min
Delta R.T.: -0.029 min
Response: 5906506
Conc: 180.08 ng/ml



#23 Toxaphene-2

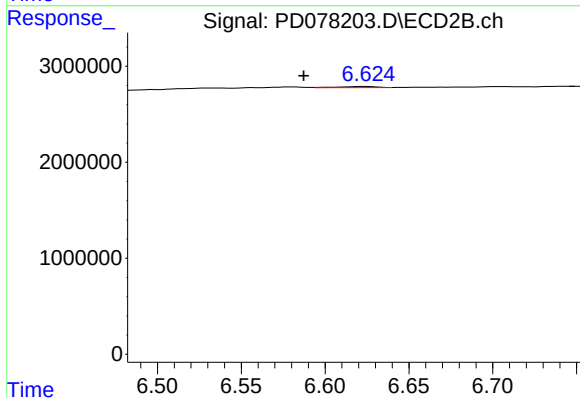
R.T.: 5.639 min
Delta R.T.: -0.032 min
Response: 2855849
Conc: 236.83 ng/ml



#25 Toxaphene-4

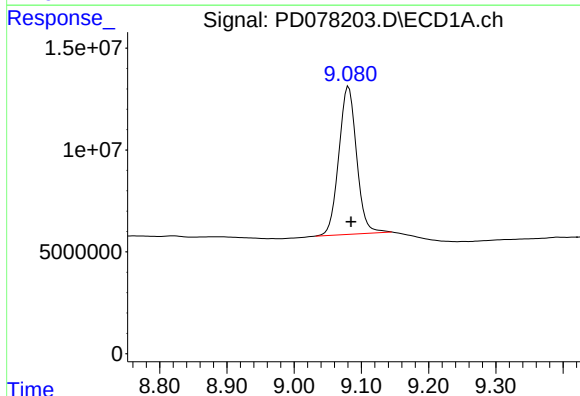
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



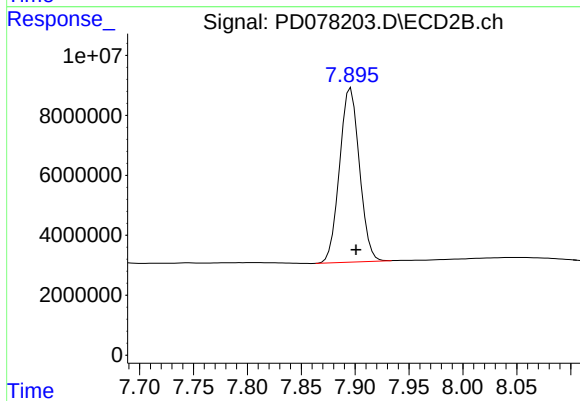
#25 Toxaphene-4

R.T.: 6.625 min
Delta R.T.: 0.038 min
Response: 169851
Conc: 4.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 132980287
Conc: 42.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 74593652
Conc: 46.06 ng/ml