

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101623\
 Data File : PD078886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 23:17
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:36:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 05:35:36 2023
 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

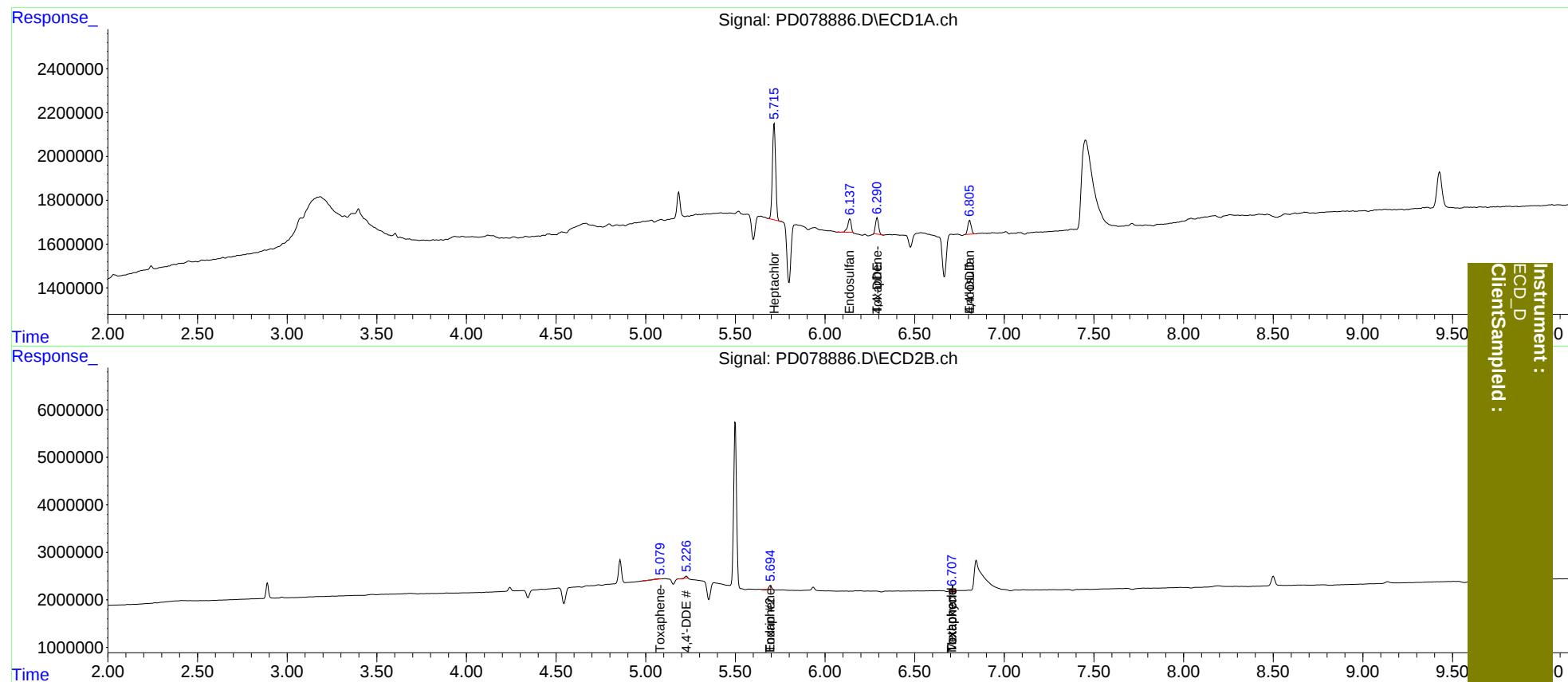
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.981	0	9513	N.D.	<MDL
Target Compounds							
5)	MB Aldrin	0.000	4.279	0	25309	N.D.	<MDL
6)	B beta-BHC	0.000	3.891f	0	46882	N.D.	<MDL
8)	B Heptachlo...	5.717	0.000	5483055	0	2.387	N.D. #
9)	A Endosulfan I	6.139	5.079f	828142	215568	0.392	<MDL #
10)	B trans-Chl...	0.000	5.079f	0	215568	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.079	0	215568	N.D.	<MDL
12)	B 4,4'-DDE	6.291f	5.227f	863913	275067	0.416	0.105 #
14)	MA Endrin	0.000	5.695	0	646485	N.D.	0.259
15)	B Endosulfa...	6.807	0.000	837587	0	0.431	N.D. #
16)	A 4,4'-DDD	6.807f	0.000	837587	0	0.496	N.D. #
18)	B Endrin al...	0.000	6.172	0	42702	N.D.	<MDL
20)	A Methoxychlor	0.000	6.709f	0	171868	N.D.	0.147
22)	Toxaphene-1	6.291	5.079f	863913	215568	53.150	14.352 #
23)	Toxaphene-2	6.535f	5.695	-762851	646485	N.D.	39.922
24)	Toxaphene-3	0.000	6.709f	0	171868	N.D.	3.325
25)	Toxaphene-4	0.000	6.709f	0	171868	N.D.	2.439

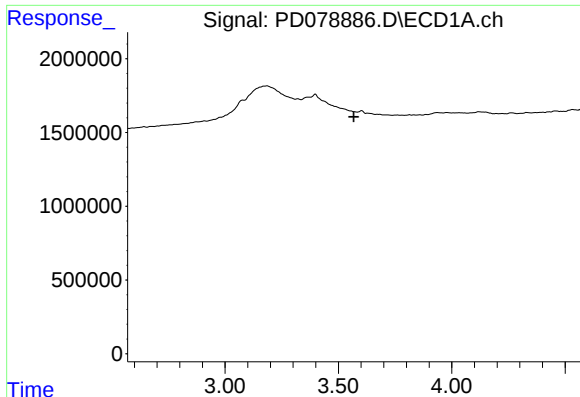
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:36:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

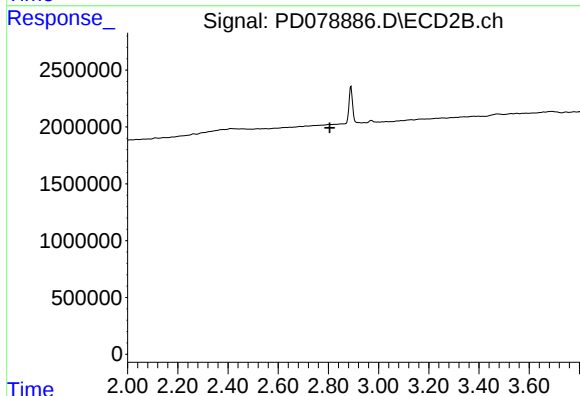




#1 Tetrachloro-m-xylene

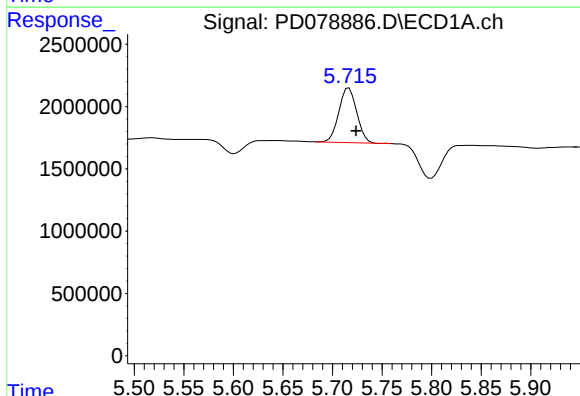
R.T.: 0.000 min
Exp R.T. : 3.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



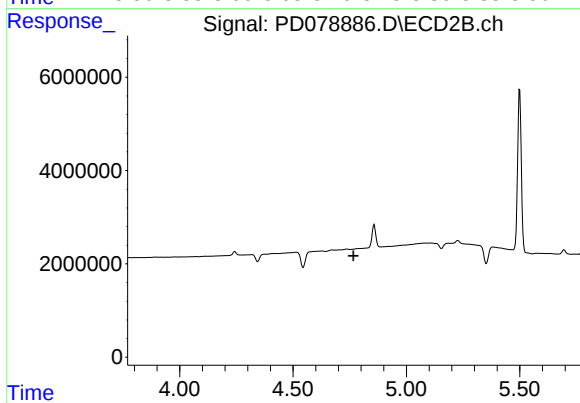
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.806 min
Response: 0
Conc: N.D.



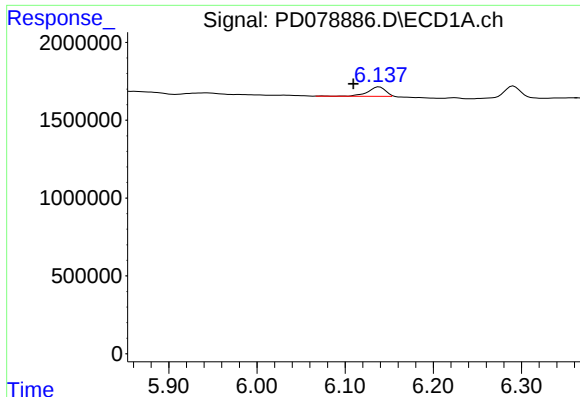
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: -0.007 min
Response: 5483055
Conc: 2.39 ng/ml



#8 Heptachlor epoxide

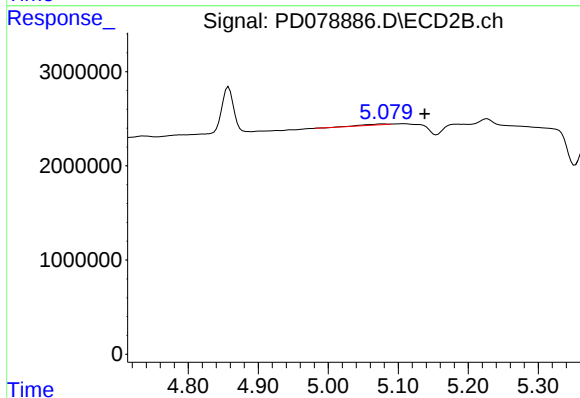
R.T.: 0.000 min
Exp R.T. : 4.767 min
Response: 0
Conc: N.D.



#9 Endosulfan I

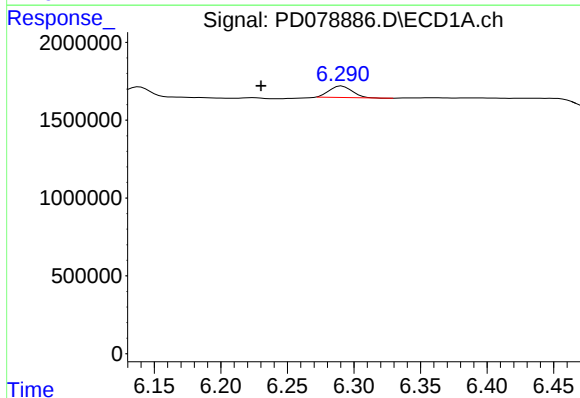
R.T.: 6.139 min
Delta R.T.: 0.029 min
Response: 828142
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



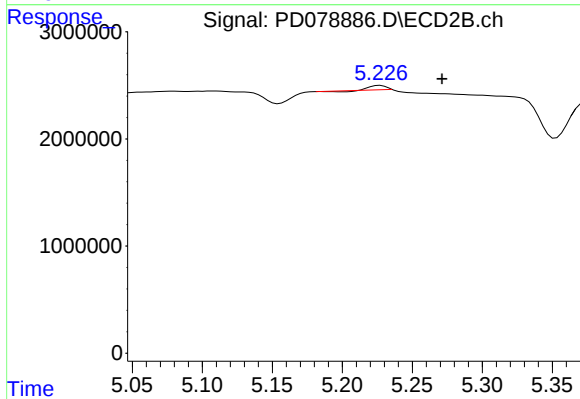
#9 Endosulfan I

R.T.: 5.079 min
Delta R.T.: -0.059 min
Response: 215568
Conc: N.D.



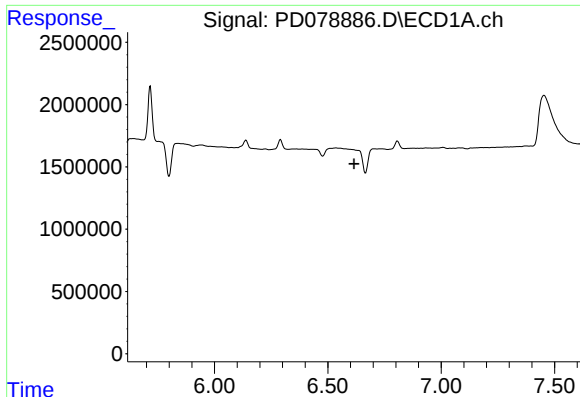
#12 4,4'-DDE

R.T.: 6.291 min
Delta R.T.: 0.061 min
Response: 863913
Conc: 0.42 ng/ml



#12 4,4'-DDE

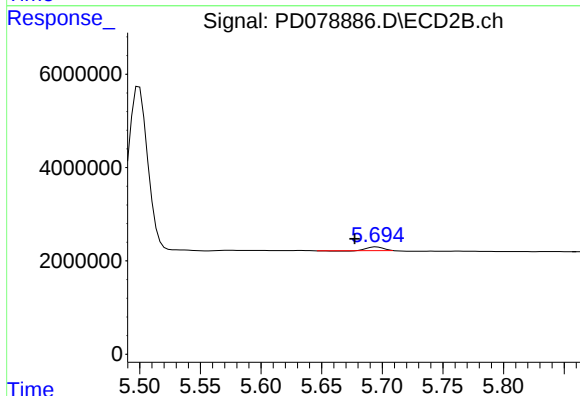
R.T.: 5.227 min
Delta R.T.: -0.044 min
Response: 275067
Conc: 0.11 ng/ml



#14 Endrin

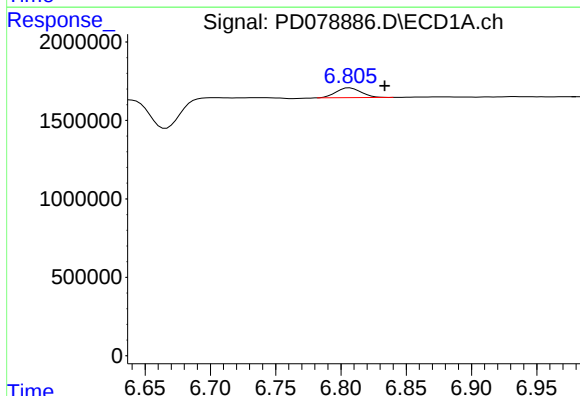
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



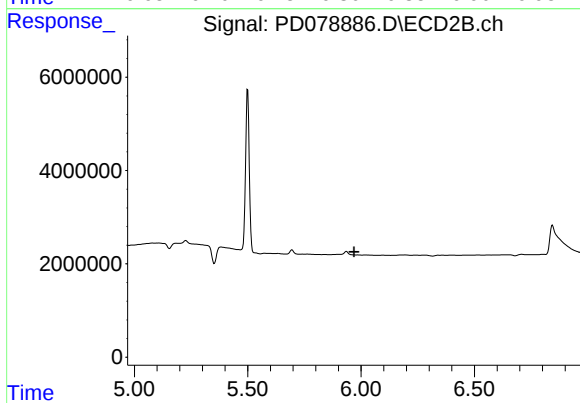
#14 Endrin

R.T.: 5.695 min
Delta R.T.: 0.018 min
Response: 646485
Conc: 0.26 ng/ml



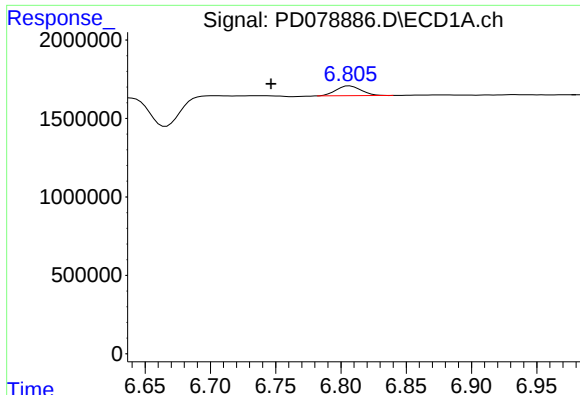
#15 Endosulfan II

R.T.: 6.807 min
Delta R.T.: -0.027 min
Response: 837587
Conc: 0.43 ng/ml



#15 Endosulfan II

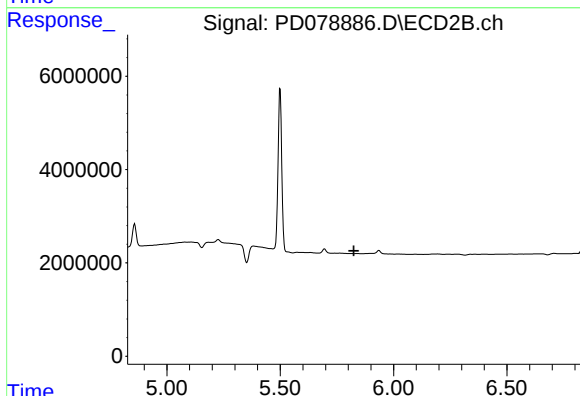
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

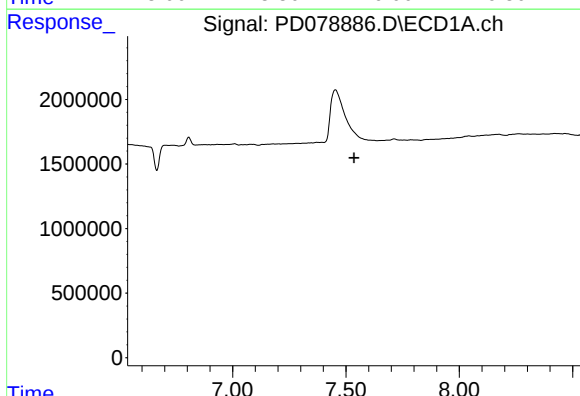
R.T.: 6.807 min
Delta R.T.: 0.060 min
Response: 837587
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



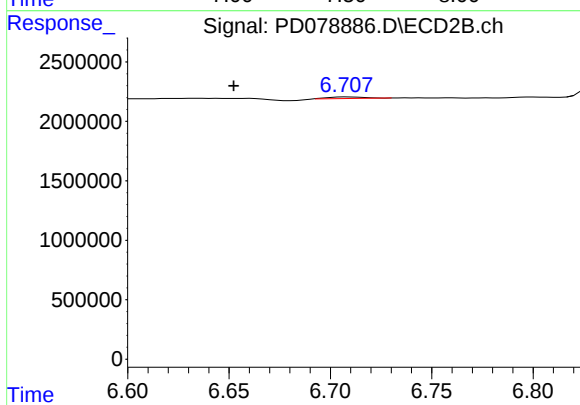
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



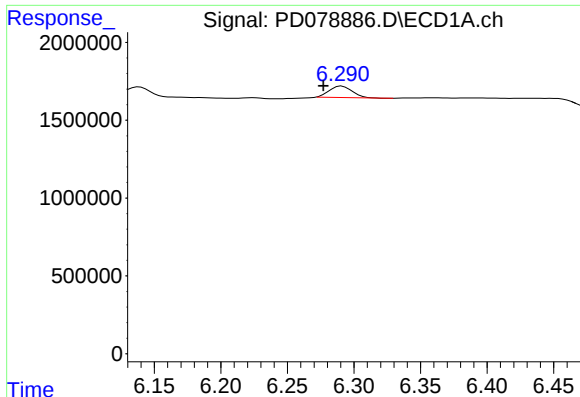
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.536 min
Response: 0
Conc: N.D.



#20 Methoxychlor

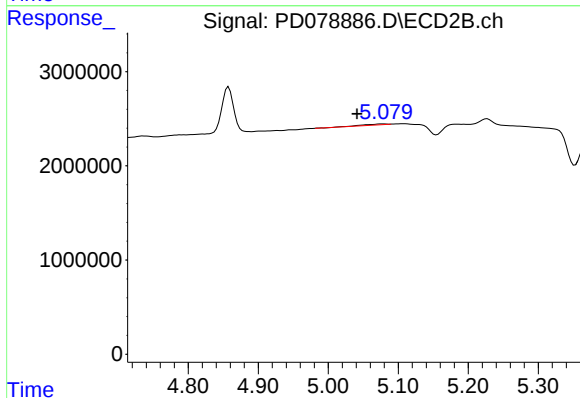
R.T.: 6.709 min
Delta R.T.: 0.057 min
Response: 171868
Conc: 0.15 ng/ml



#22 Toxaphene-1

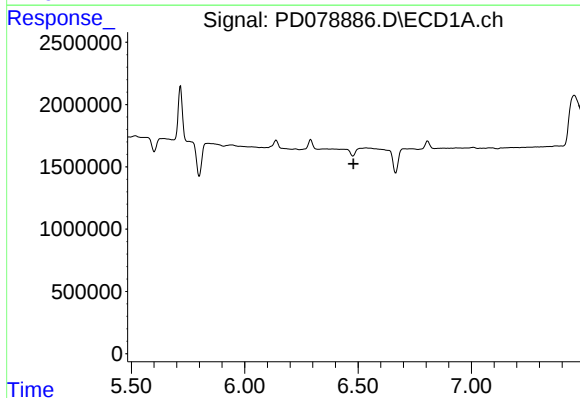
R.T.: 6.291 min
Delta R.T.: 0.014 min
Response: 863913
Conc: 53.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



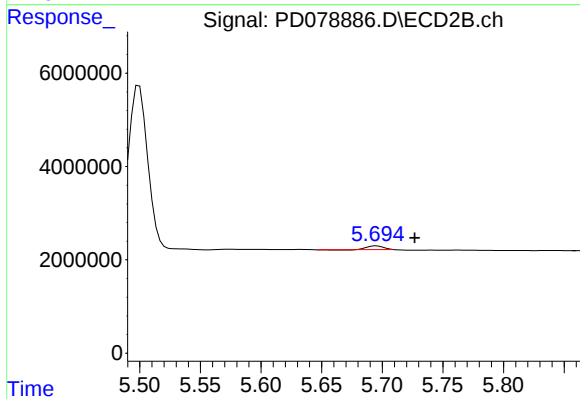
#22 Toxaphene-1

R.T.: 5.079 min
Delta R.T.: 0.038 min
Response: 215568
Conc: 14.35 ng/ml



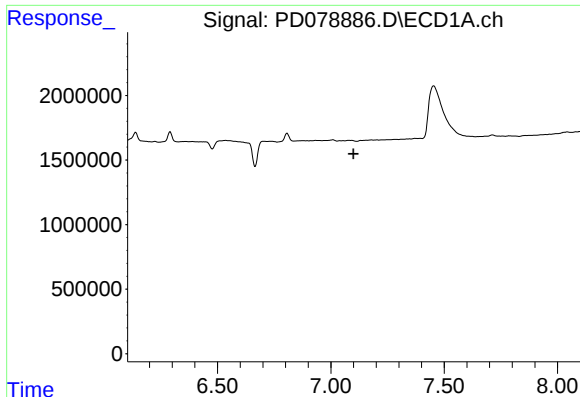
#23 Toxaphene-2

R.T.: 6.535 min
Delta R.T.: 0.055 min
Response: -762851
Conc: N.D.



#23 Toxaphene-2

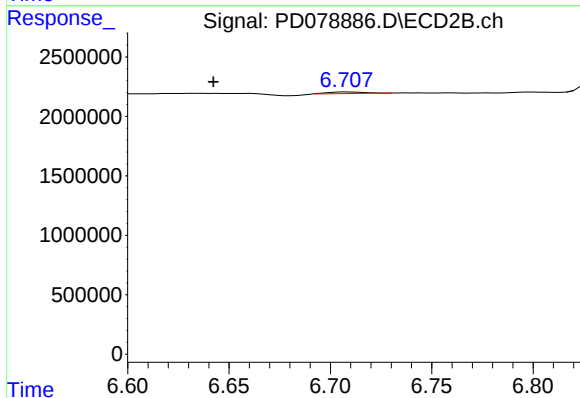
R.T.: 5.695 min
Delta R.T.: -0.031 min
Response: 646485
Conc: 39.92 ng/ml



#24 Toxaphene-3

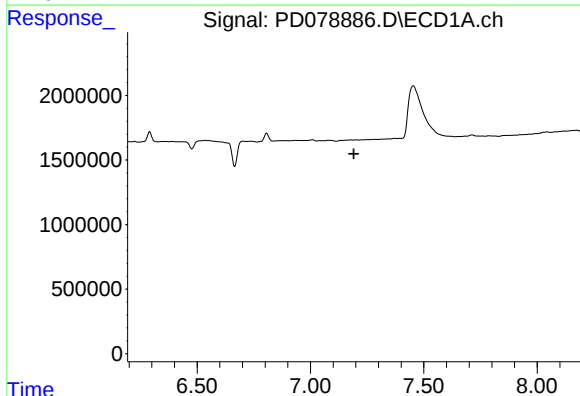
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



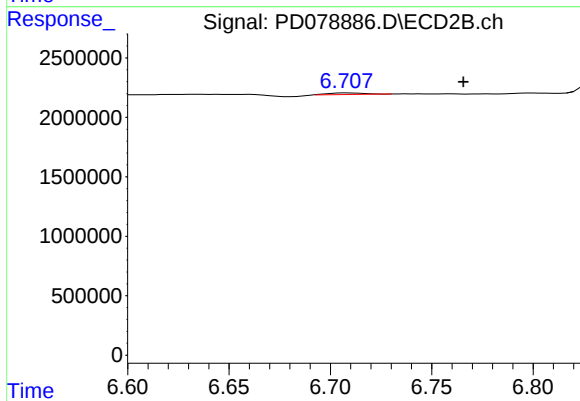
#24 Toxaphene-3

R.T.: 6.709 min
Delta R.T.: 0.067 min
Response: 171868
Conc: 3.32 ng/ml



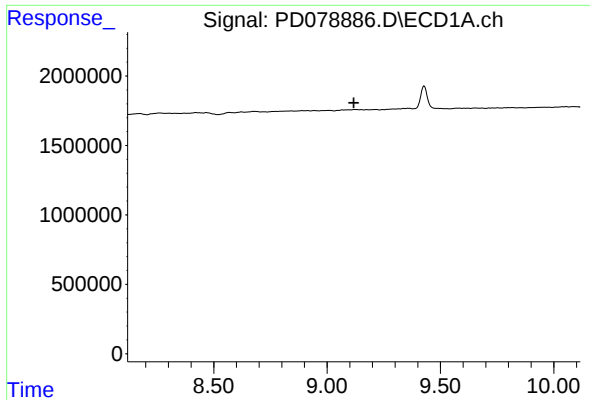
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

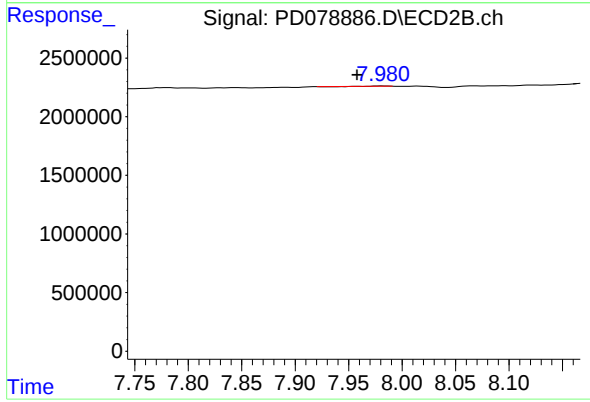
R.T.: 6.709 min
Delta R.T.: -0.057 min
Response: 171868
Conc: 2.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.023 min
Response: 9513
Conc: N.D.