

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100523\
 Data File : PD078691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 19:38
 Operator : AR\AJ
 Sample : PB156070BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:29:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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

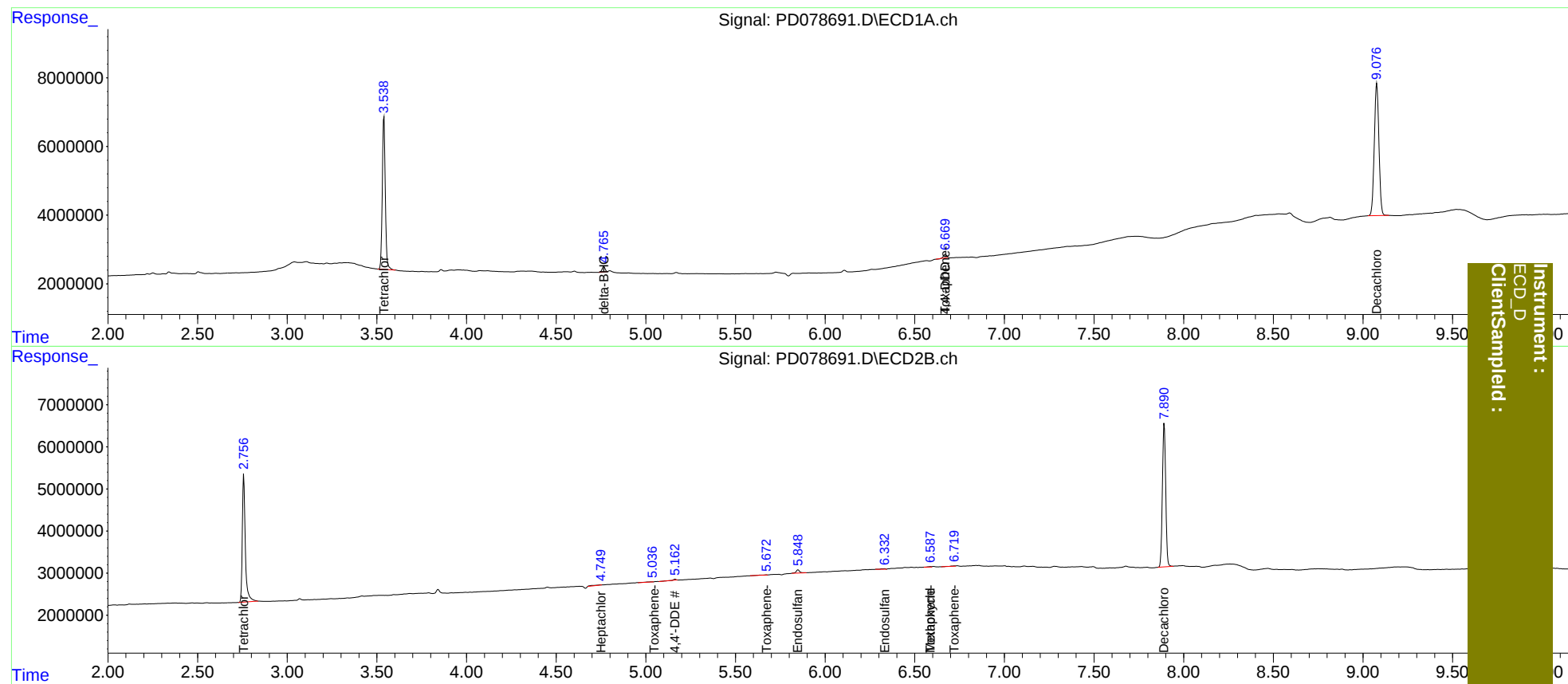
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	51477013	35306472	20.964	21.372
2)	SA Decachlor...	9.077	7.892	69216200	43620781	21.412	23.562
Target Compounds							
3)	MA gamma-BHC...	0.000	3.596	0	25831	N.D.	<MDL
4)	MA Heptachlor	0.000	3.920	0	52215	N.D.	<MDL
5)	MB Aldrin	0.000	4.191	0	42091	N.D.	<MDL
6)	B beta-BHC	0.000	3.920f	0	52215	N.D.	<MDL
7)	B delta-BHC	4.766	4.161f	1752978	26332	0.440	<MDL #
8)	B Heptachlo...	0.000	4.750f	0	378812	N.D.	0.164
9)	A Endosulfan I	0.000	5.065	0	44801	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.037	0	153662	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.163f	0	253548	N.D.	0.118
13)	MA Dieldrin	0.000	5.360	0	219748	N.D.	<MDL
14)	MA Endrin	0.000	5.673f	0	123731	N.D.	<MDL
15)	B Endosulfa...	0.000	5.849f	0	1026302	N.D.	0.506
16)	A 4,4'-DDD	6.671f	0.000	1151301	0	0.445	N.D. #
19)	B Endosulfa...	0.000	6.333	0	199239	N.D.	0.107
20)	A Methoxychlor	0.000	6.588	0	134784	N.D.	0.152
21)	B Endrin ke...	0.000	6.843	0	68051	N.D.	<MDL
22)	Toxaphene-1	0.000	5.037f	0	153662	N.D.	12.722
23)	Toxaphene-2	0.000	5.673	0	123731	N.D.	9.253
24)	Toxaphene-3	6.671	0.000	1151301	0	51.078	N.D. #
25)	Toxaphene-4	0.000	6.588	0	134784	N.D.	3.050
26)	Toxaphene-5	0.000	6.720	0	197888	N.D.	3.179

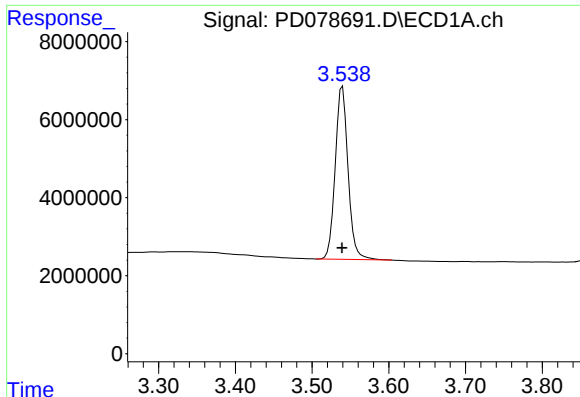
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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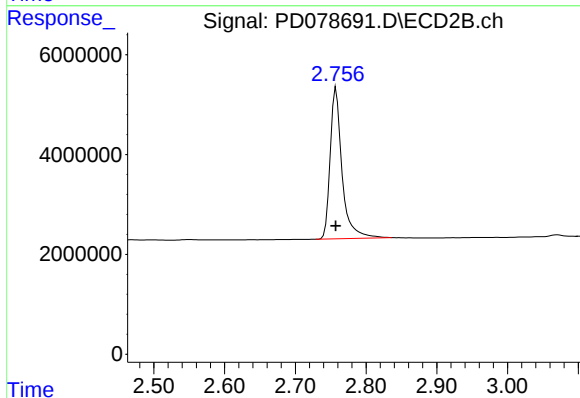




#1 Tetrachloro-m-xylene

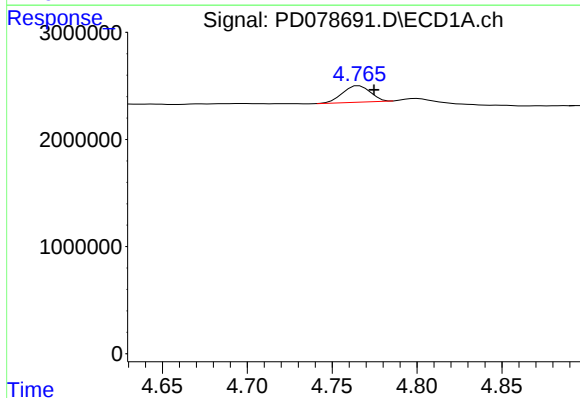
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 51477013
Conc: 20.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



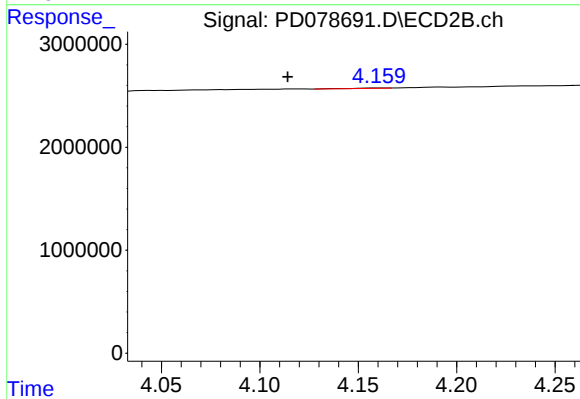
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 35306472
Conc: 21.37 ng/ml



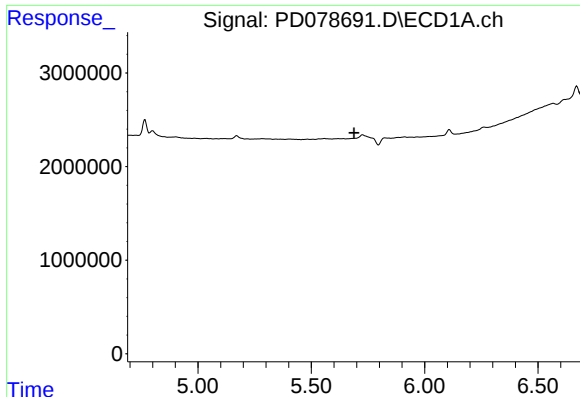
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.009 min
Response: 1752978
Conc: 0.44 ng/ml



#7 delta-BHC

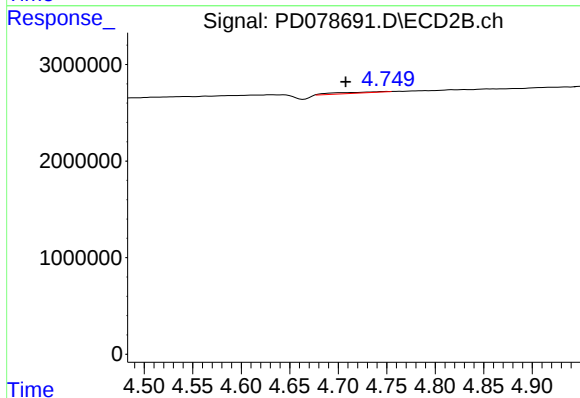
R.T.: 4.161 min
Delta R.T.: 0.046 min
Response: 26332
Conc: N.D.



#8 Heptachlor epoxide

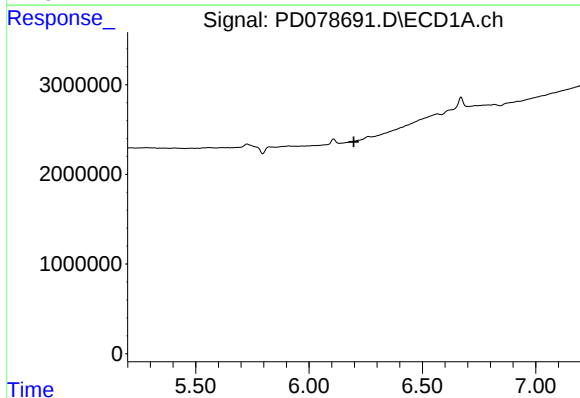
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



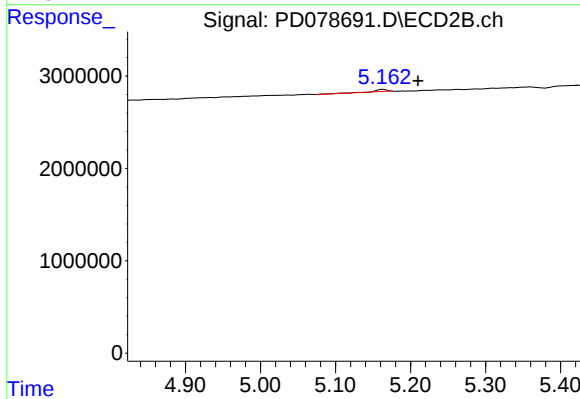
#8 Heptachlor epoxide

R.T.: 4.750 min
Delta R.T.: 0.042 min
Response: 378812
Conc: 0.16 ng/ml



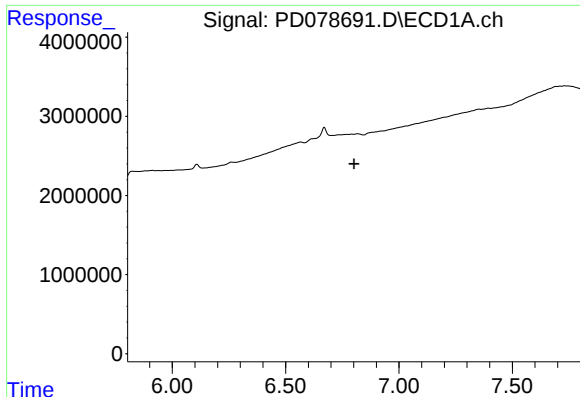
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.198 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

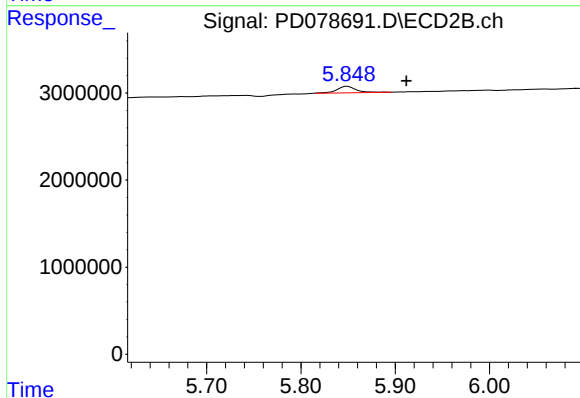
R.T.: 5.163 min
Delta R.T.: -0.047 min
Response: 253548
Conc: 0.12 ng/ml



#15 Endosulfan II

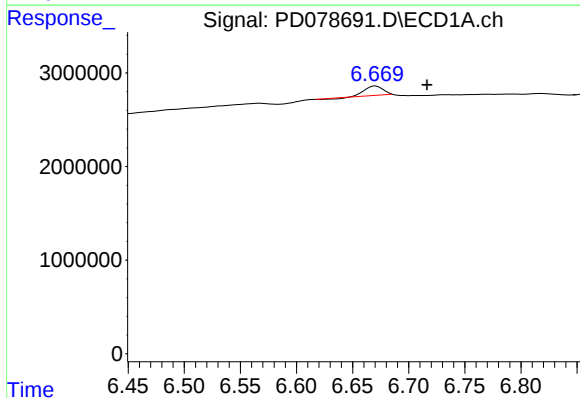
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



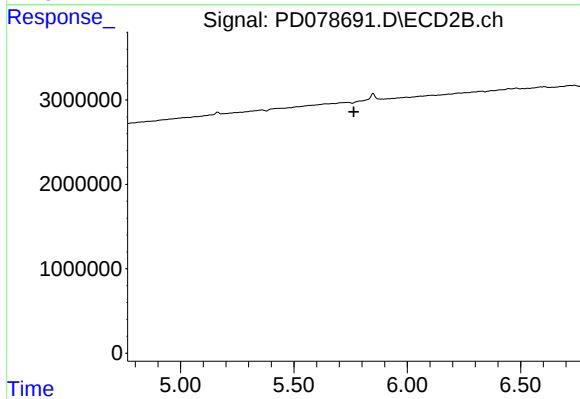
#15 Endosulfan II

R.T.: 5.849 min
Delta R.T.: -0.063 min
Response: 1026302
Conc: 0.51 ng/ml



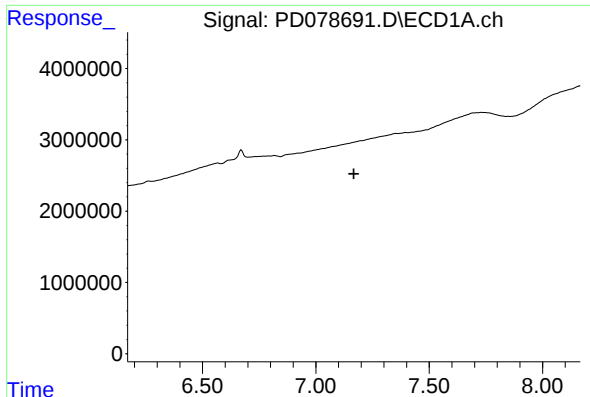
#16 4,4'-DDD

R.T.: 6.671 min
Delta R.T.: -0.046 min
Response: 1151301
Conc: 0.44 ng/ml



#16 4,4'-DDD

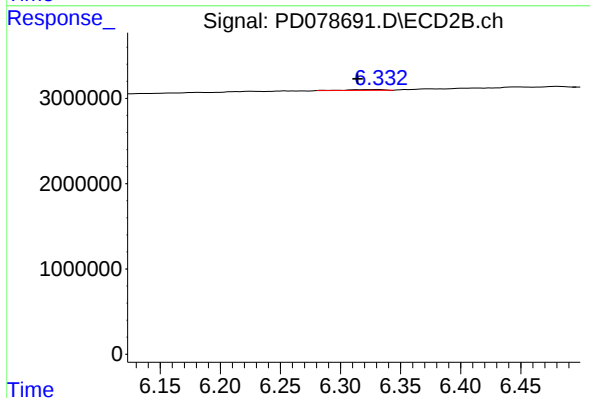
R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

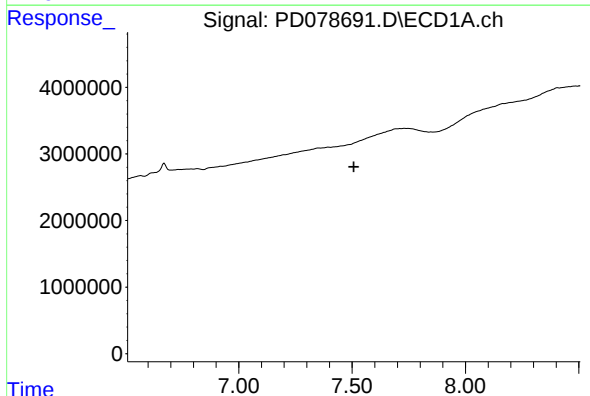
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



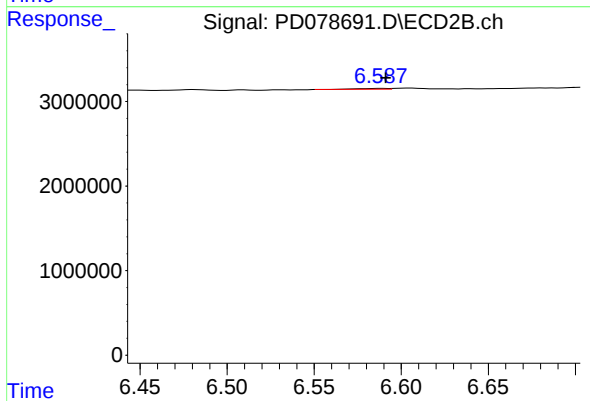
#19 Endosulfan Sulfate

R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 199239
Conc: 0.11 ng/ml



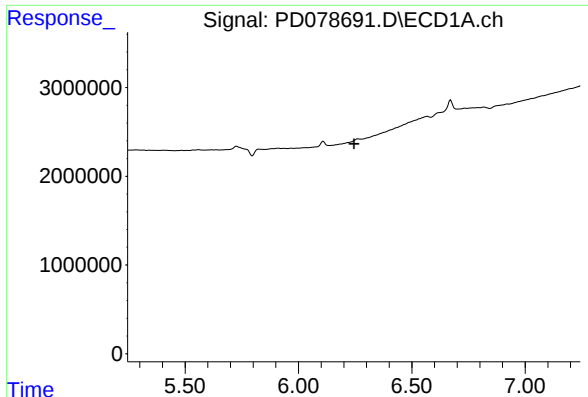
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



#20 Methoxychlor

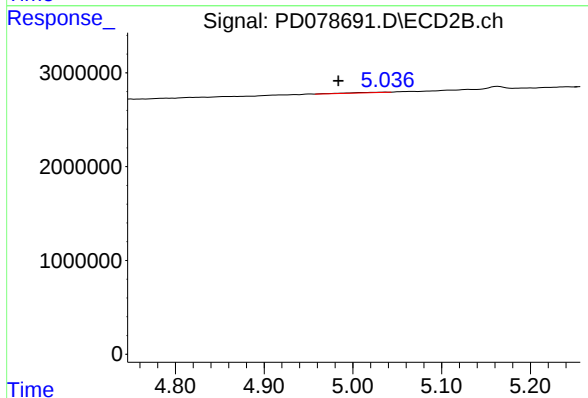
R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 134784
Conc: 0.15 ng/ml



#22 Toxaphene-1

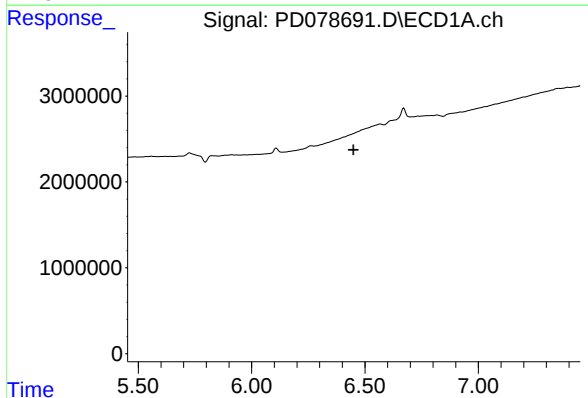
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



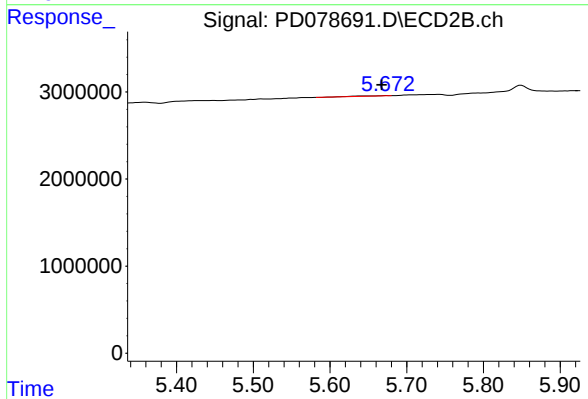
#22 Toxaphene-1

R.T.: 5.037 min
Delta R.T.: 0.054 min
Response: 153662
Conc: 12.72 ng/ml



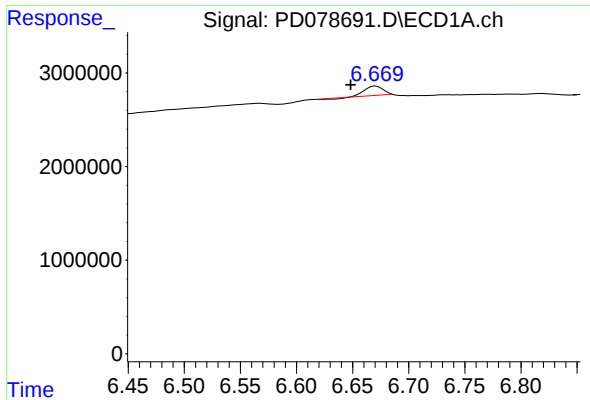
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

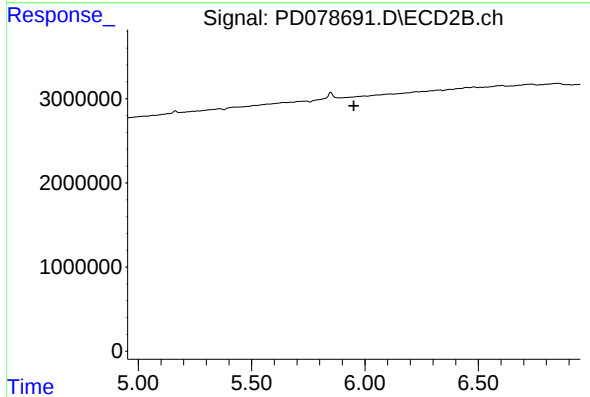
R.T.: 5.673 min
Delta R.T.: 0.006 min
Response: 123731
Conc: 9.25 ng/ml



#24 Toxaphene-3

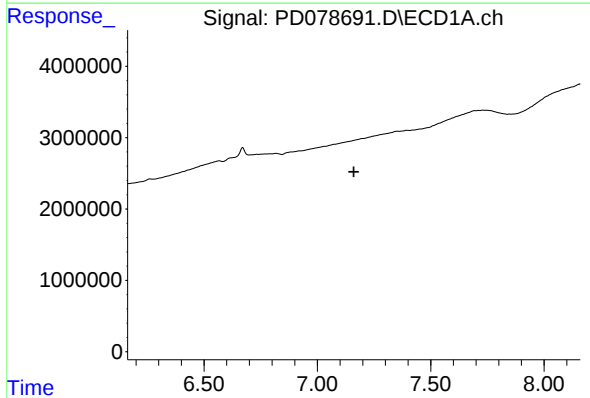
R.T.: 6.671 min
Delta R.T.: 0.022 min
Response: 1151301
Conc: 51.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



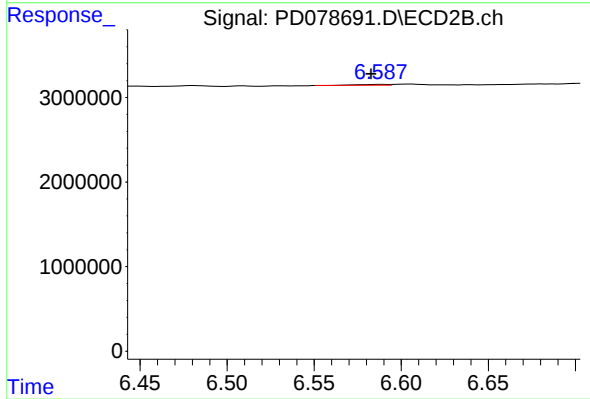
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



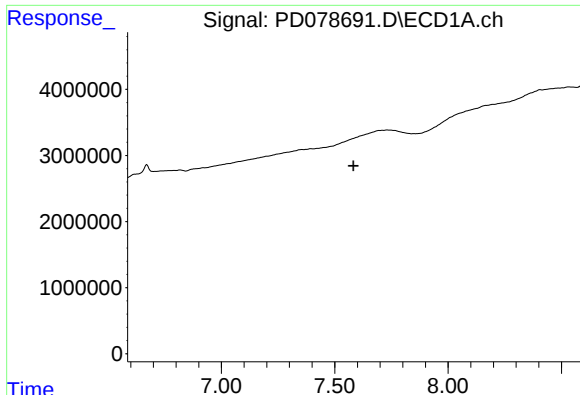
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

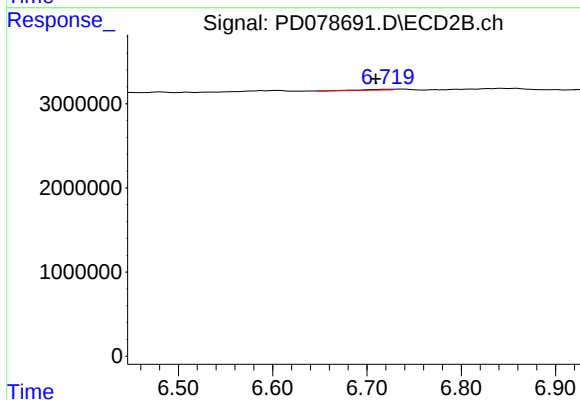
R.T.: 6.588 min
Delta R.T.: 0.006 min
Response: 134784
Conc: 3.05 ng/ml



#26 Toxaphene-5

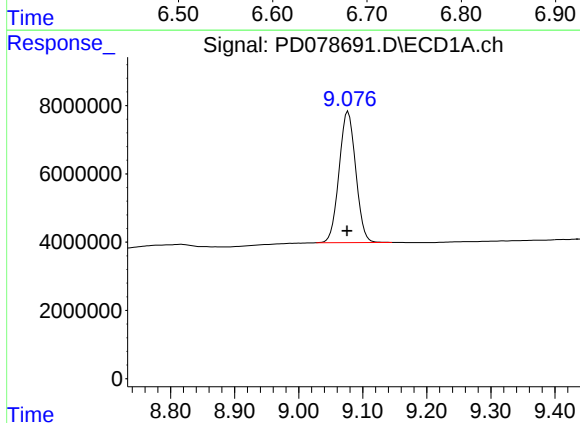
R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



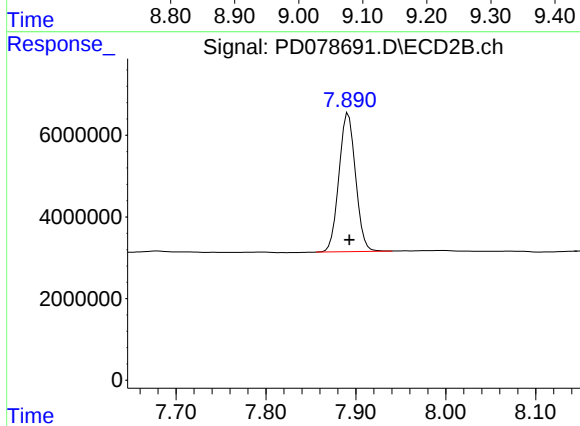
#26 Toxaphene-5

R.T.: 6.720 min
Delta R.T.: 0.011 min
Response: 197888
Conc: 3.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.001 min
Response: 69216200
Conc: 21.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 43620781
Conc: 23.56 ng/ml