

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
 Data File : PD078463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 10:24
 Operator : AR\AJ
 Sample : PB155950BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 21:16:10 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

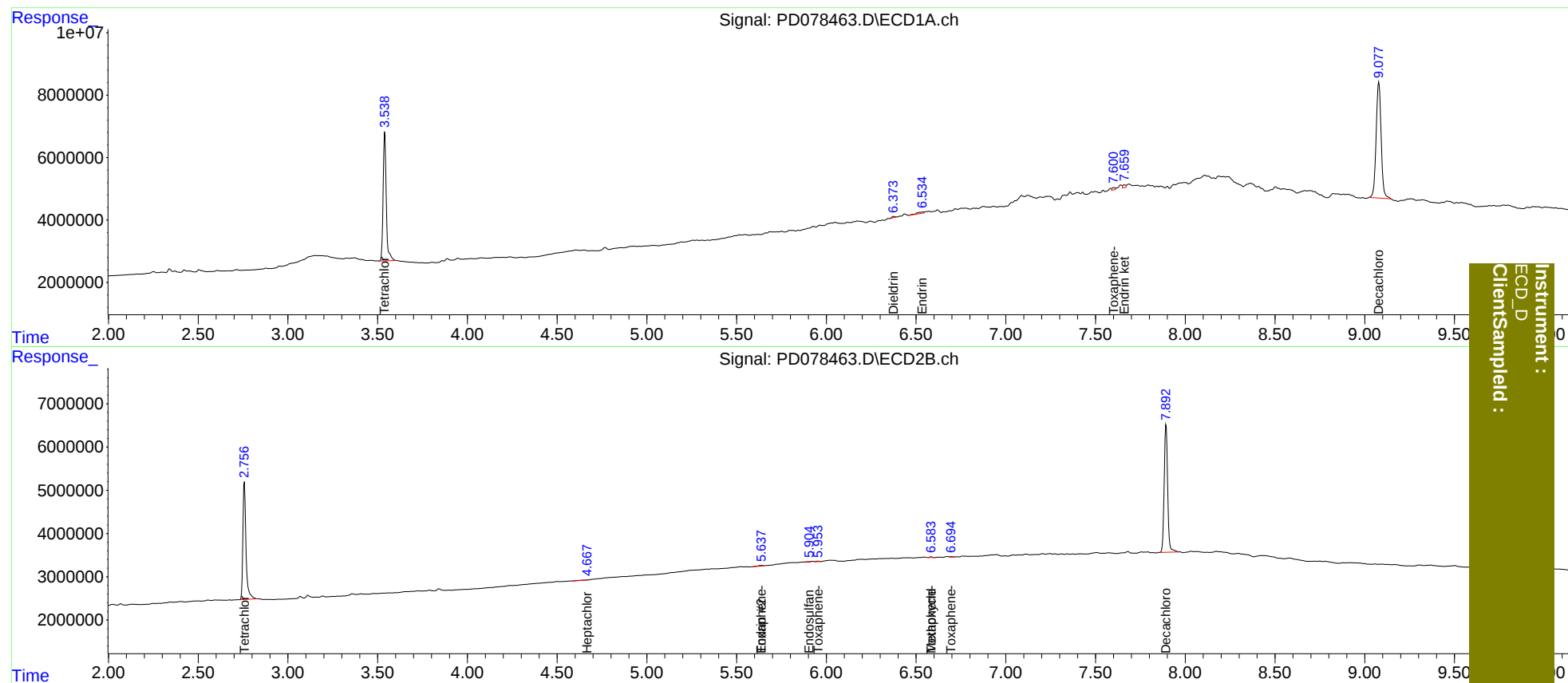
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	49873170	32571170	20.311	19.716
27)	SA Decachlor...	9.079	7.893	72242103	39676278	22.348	21.432
Target Compounds							
4)	MA Heptachlor	0.000	3.900f	0	94861	N.D.	<MDL
5)	MB Aldrin	0.000	4.251f	0	181010	N.D.	<MDL
6)	B beta-BHC	0.000	3.900	0	94861	N.D.	<MDL
7)	B delta-BHC	0.000	4.117	0	47712	N.D.	<MDL
8)	B Heptachlo...	0.000	4.668f	0	308077	N.D.	0.133
10)	B trans-Chl...	0.000	4.911f	0	28379	N.D.	<MDL
13)	MA Dieldrin	6.375	5.362	443829	141780	0.119	<MDL #
14)	MA Endrin	6.536f	5.639	1327693	282626	0.442	0.135 #
15)	B Endosulfa...	0.000	5.906	0	207347	N.D.	0.102
17)	MA 4,4'-DDT	0.000	6.019	0	126065	N.D.	<MDL
18)	B Endrin al...	0.000	6.120	0	16797	N.D.	<MDL
19)	B Endosulfa...	0.000	6.268f	0	111065	N.D.	<MDL
20)	A Methoxychlor	0.000	6.584	0	99768	N.D.	0.112
21)	B Endrin ke...	7.661	6.760f	979494	65840	0.308	<MDL #
23)	Toxaphene-2	0.000	5.639	0	282626	N.D.	21.135
24)	Toxaphene-3	0.000	5.955	0	173955	N.D.	11.333
25)	Toxaphene-4	0.000	6.584	0	99768	N.D.	2.258
26)	Toxaphene-5	7.602	6.696	796939	110754	17.049	1.779 #

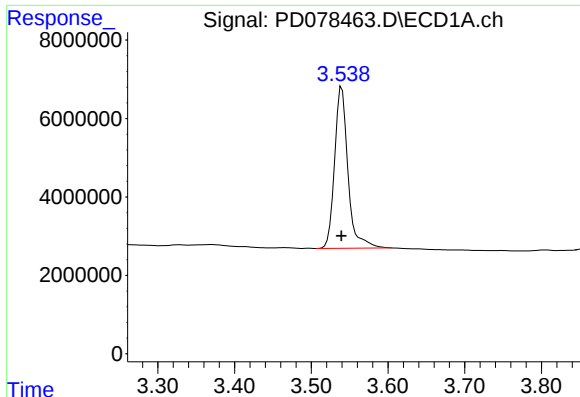
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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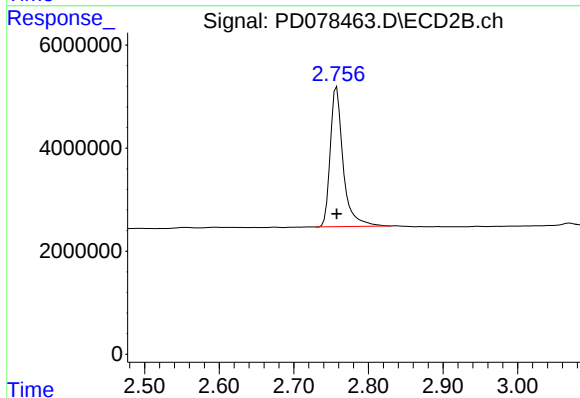




#1 Tetrachloro-m-xylene

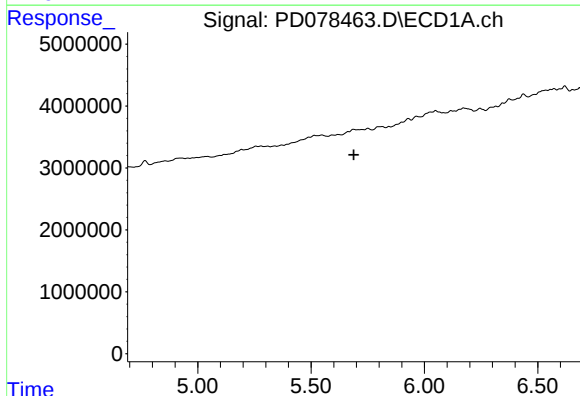
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 49873170
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



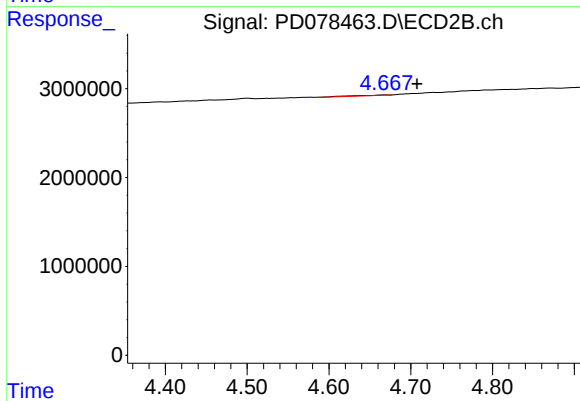
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 32571170
Conc: 19.72 ng/ml



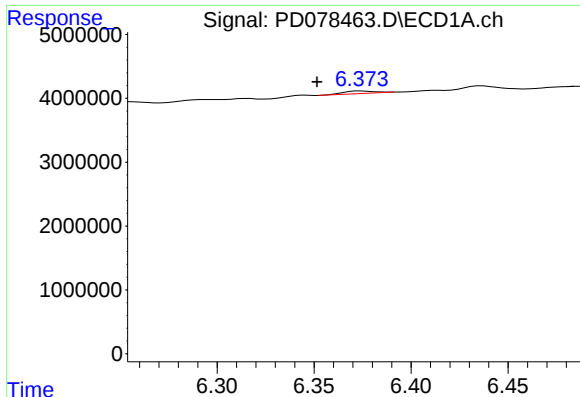
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

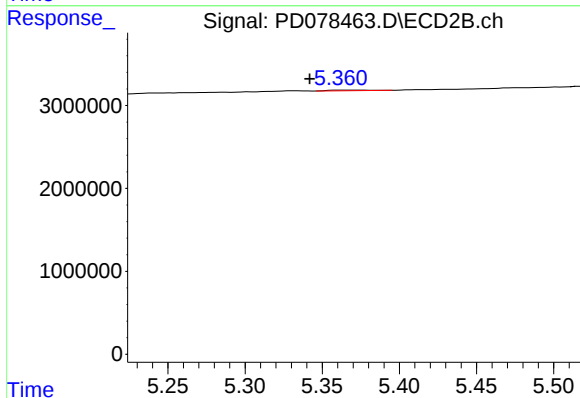
R.T.: 4.668 min
Delta R.T.: -0.039 min
Response: 308077
Conc: 0.13 ng/ml



#13 Dieldrin

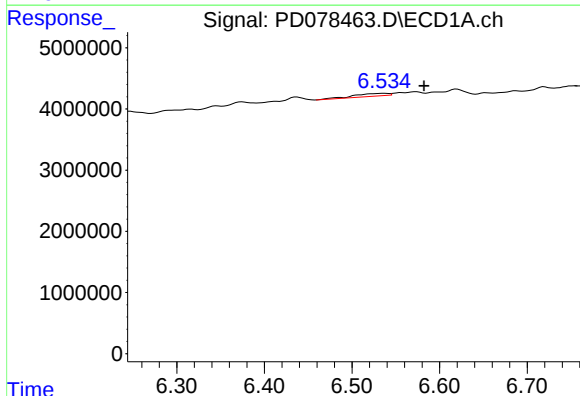
R.T.: 6.375 min
Delta R.T.: 0.023 min
Response: 443829
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



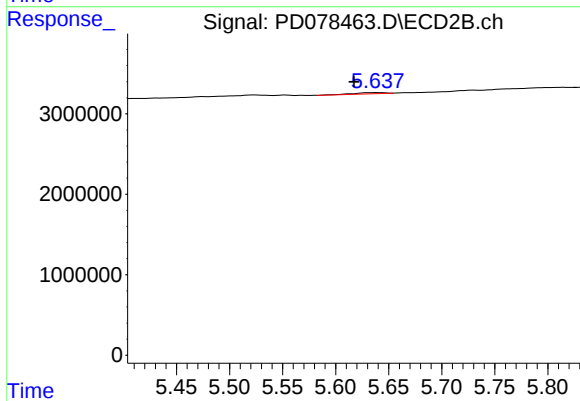
#13 Dieldrin

R.T.: 5.362 min
Delta R.T.: 0.020 min
Response: 141780
Conc: N.D.



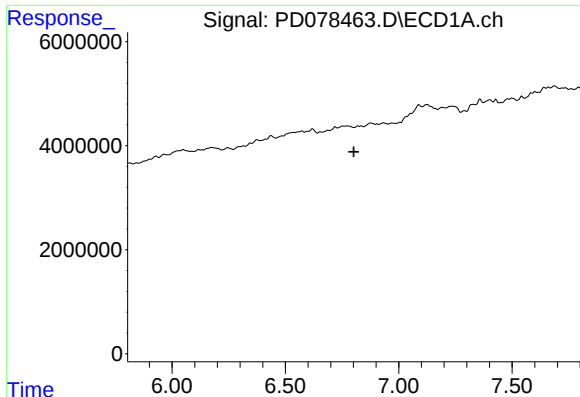
#14 Endrin

R.T.: 6.536 min
Delta R.T.: -0.046 min
Response: 1327693
Conc: 0.44 ng/ml



#14 Endrin

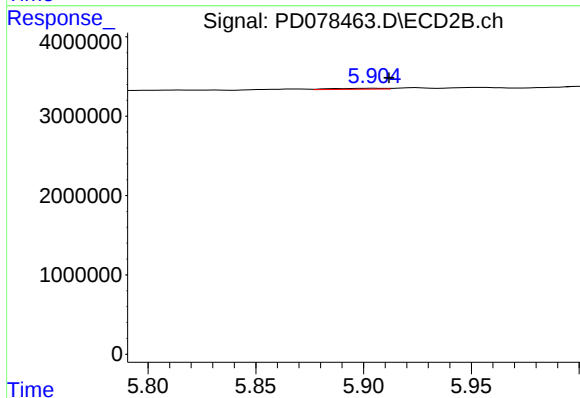
R.T.: 5.639 min
Delta R.T.: 0.021 min
Response: 282626
Conc: 0.14 ng/ml



#15 Endosulfan II

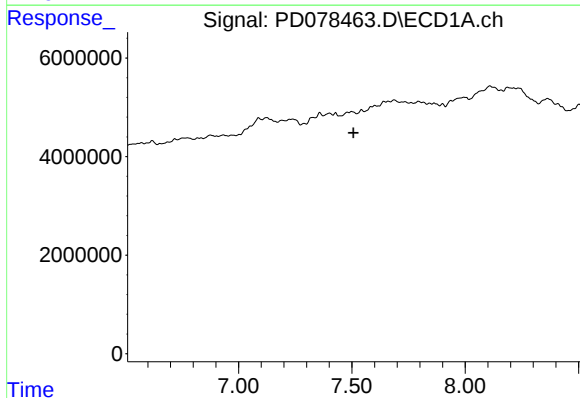
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



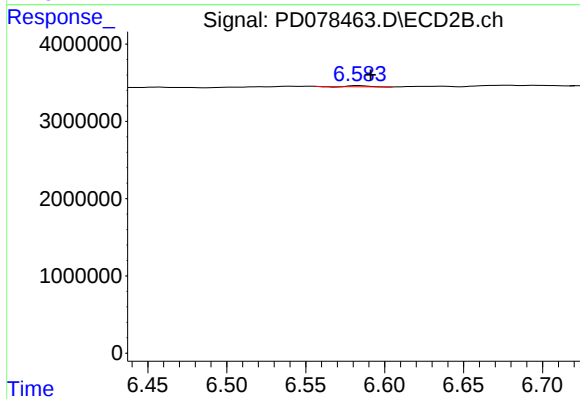
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 207347
Conc: 0.10 ng/ml



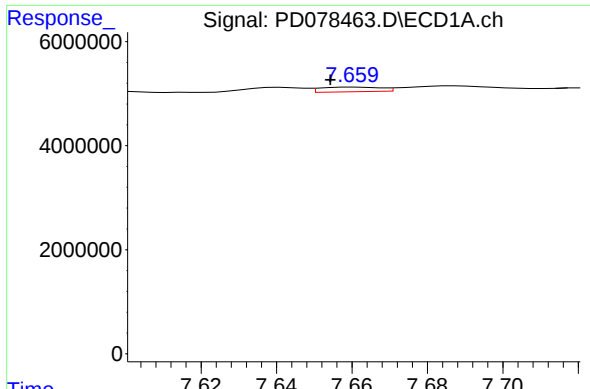
#20 Methoxychlor

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



#20 Methoxychlor

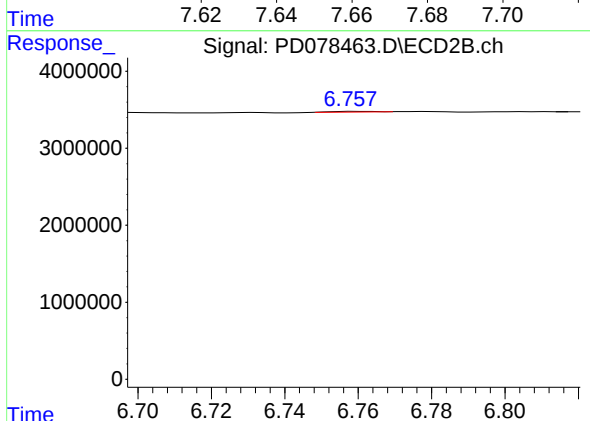
R.T.: 6.584 min
Delta R.T.: -0.007 min
Response: 99768
Conc: 0.11 ng/ml



#21 Endrin ketone

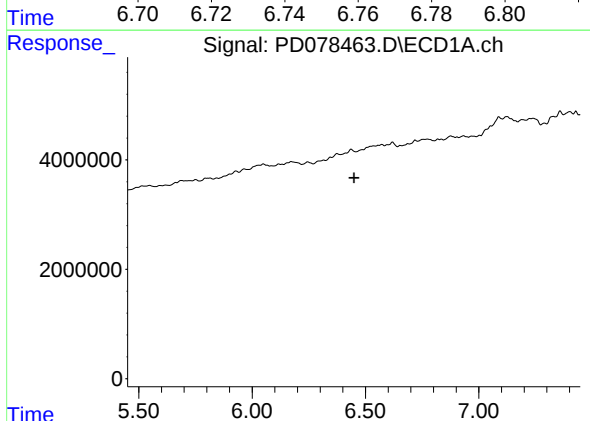
R.T.: 7.661 min
Delta R.T.: 0.006 min
Response: 979494
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



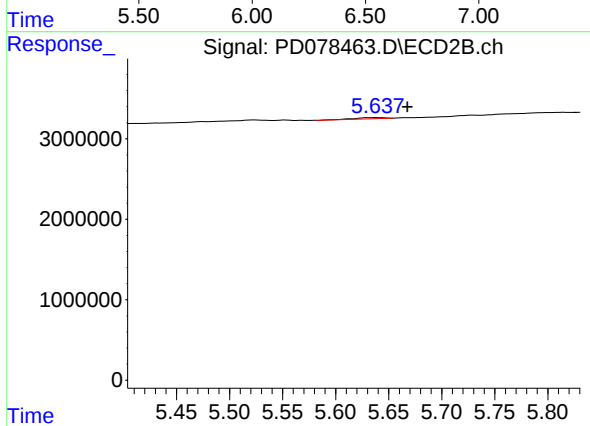
#21 Endrin ketone

R.T.: 6.760 min
Delta R.T.: -0.061 min
Response: 65840
Conc: N.D.



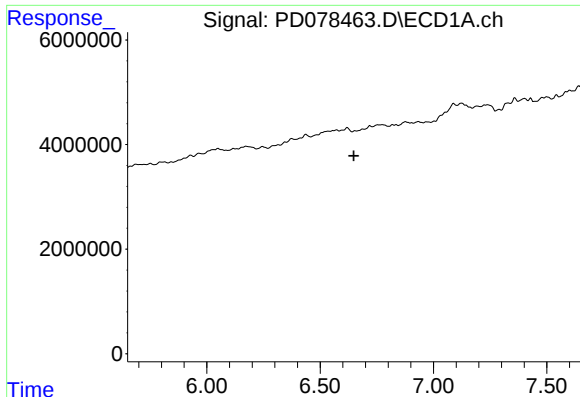
#23 Toxaphene-2

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



#23 Toxaphene-2

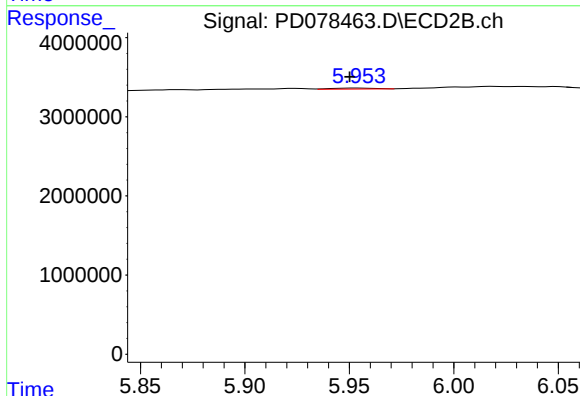
R.T.: 5.639 min
Delta R.T.: -0.029 min
Response: 282626
Conc: 21.13 ng/ml



#24 Toxaphene-3

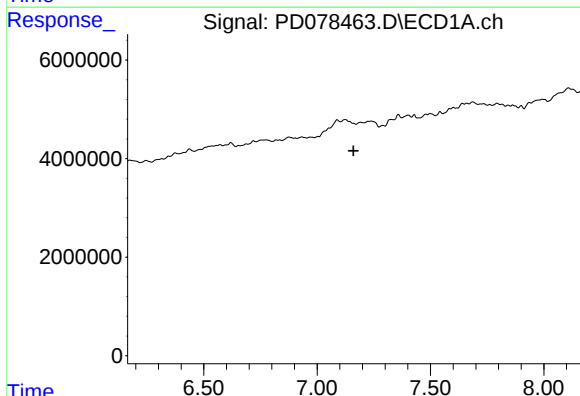
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



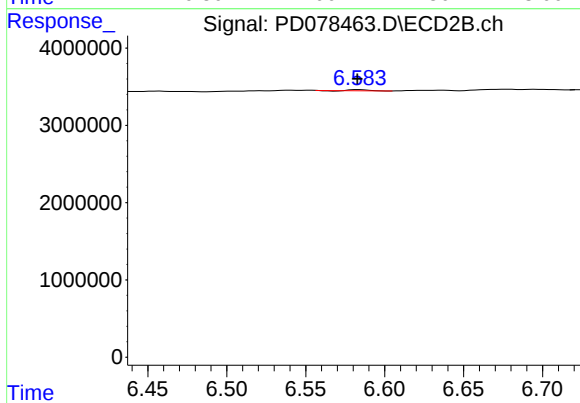
#24 Toxaphene-3

R.T.: 5.955 min
Delta R.T.: 0.005 min
Response: 173955
Conc: 11.33 ng/ml



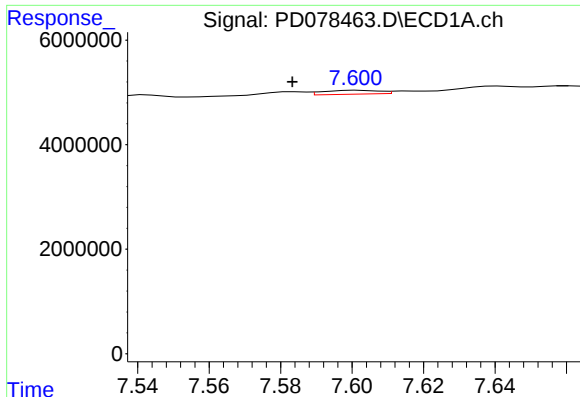
#25 Toxaphene-4

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



#25 Toxaphene-4

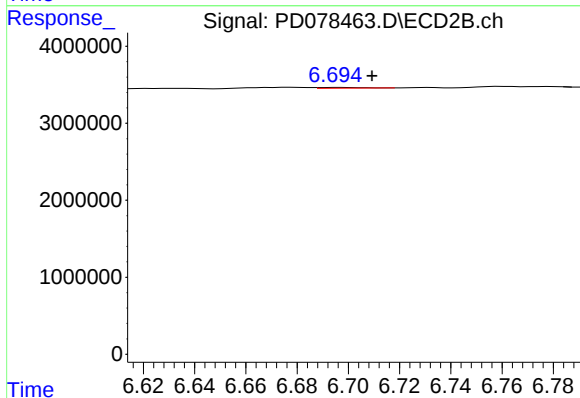
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 99768
Conc: 2.26 ng/ml



#26 Toxaphene-5

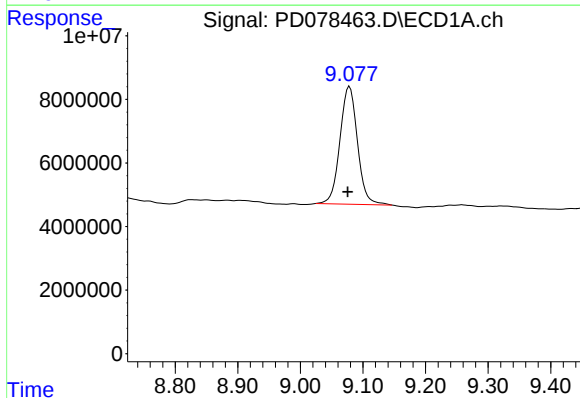
R.T.: 7.602 min
Delta R.T.: 0.018 min
Response: 796939
Conc: 17.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



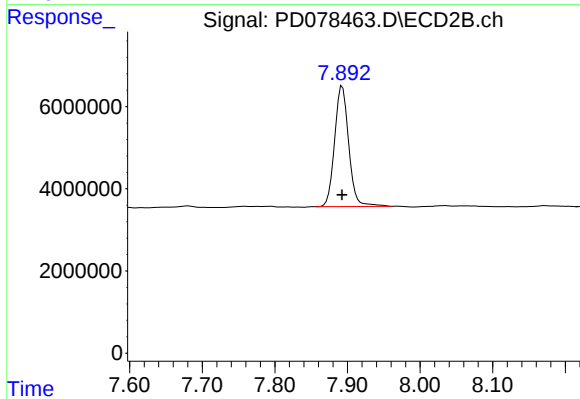
#26 Toxaphene-5

R.T.: 6.696 min
Delta R.T.: -0.014 min
Response: 110754
Conc: 1.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.003 min
Response: 72242103
Conc: 22.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 39676278
Conc: 21.43 ng/ml