

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 20:26
 Operator : AR\AJ
 Sample : PIBLK139
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK091

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 21:34:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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

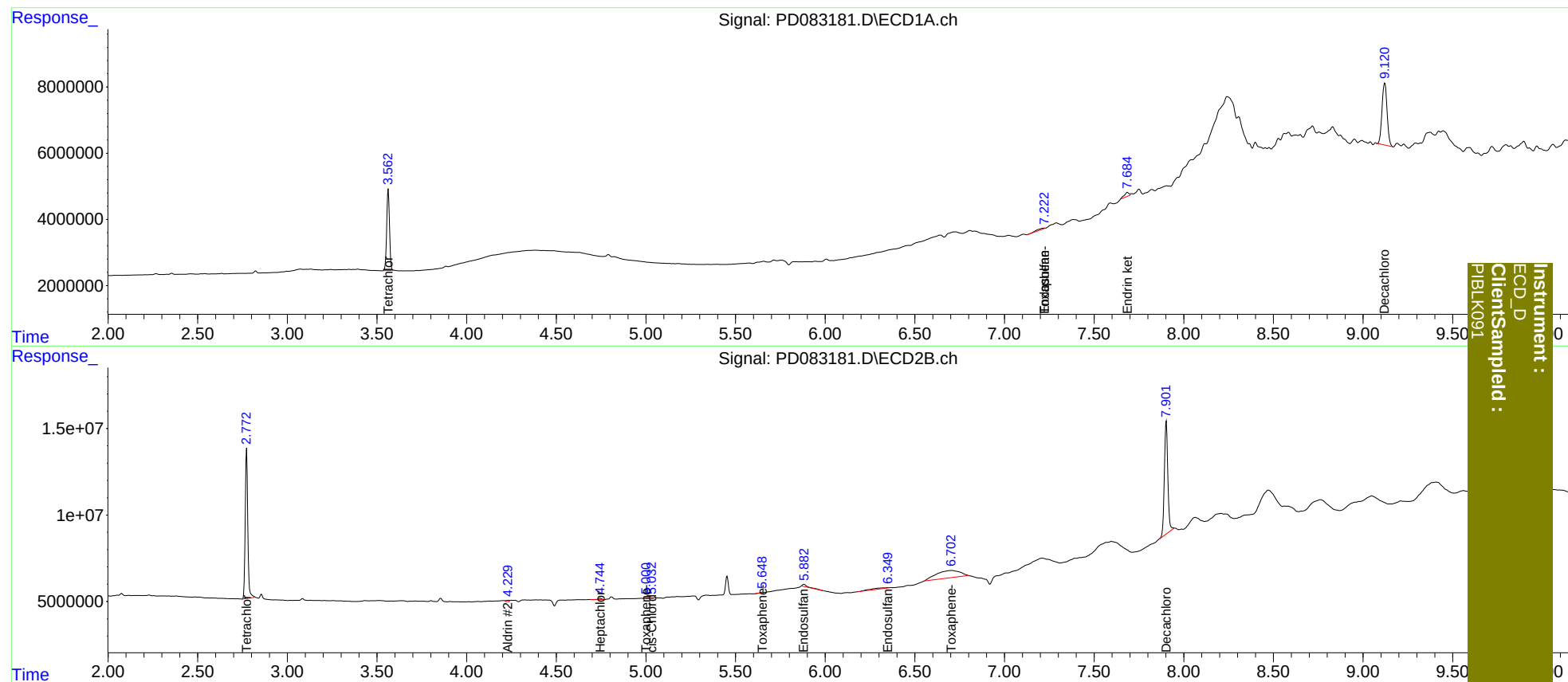
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	26791951	85804579	17.912	22.065
27)	SA Decachlor...	9.121	7.902	37032592	87866355	18.476	22.208
Target Compounds							
3)	MA gamma-BHC...	0.000	3.629	0	533957	N.D.	<MDL
4)	MA Heptachlor	0.000	3.908f	0	47408	N.D.	<MDL
5)	MB Aldrin	0.000	4.231	0	887821	N.D.	0.161
6)	B beta-BHC	0.000	3.908	0	47408	N.D.	<MDL
7)	B delta-BHC	0.000	4.124	0	141039	N.D.	<MDL
8)	B Heptachlo...	0.000	4.745	0	853877	N.D.	0.167
9)	A Endosulfan I	0.000	5.083	0	195177	N.D.	<MDL
10)	B trans-Chl...	0.000	4.975	0	177740	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.033	0	569612	N.D.	0.112
13)	MA Dieldrin	0.000	5.372	0	49050	N.D.	<MDL
14)	MA Endrin	0.000	5.650	0	147249	N.D.	<MDL
15)	B Endosulfa...	0.000	5.882f	0	2245443	N.D.	0.533
19)	B Endosulfa...	7.223	6.350	967393	3702108	0.548	0.921 #
21)	B Endrin ke...	7.685	0.000	2090426	0	1.109	N.D. #
22)	Toxaphene-1	0.000	5.002	0	264611	N.D.	9.994
23)	Toxaphene-2	0.000	5.650	0	147249	N.D.	5.159
25)	Toxaphene-4	7.223	6.703	967393	40227411	24.786	315.232 #

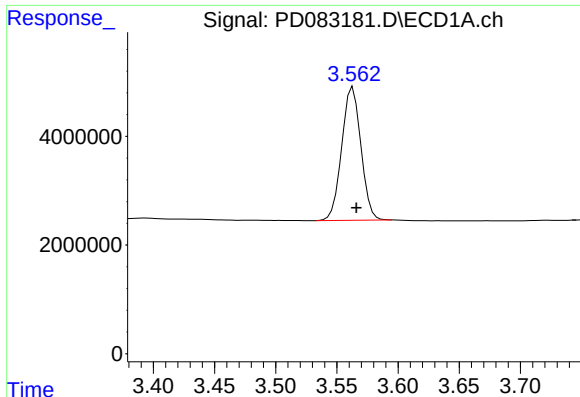
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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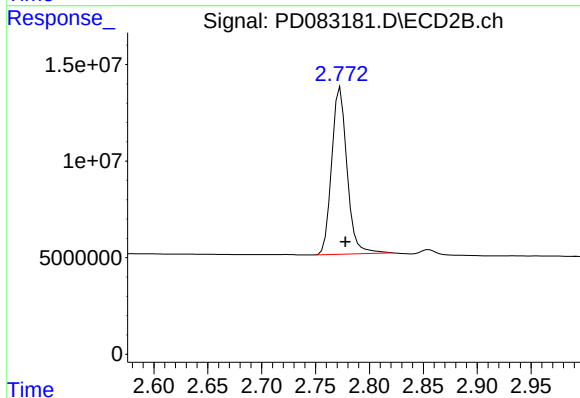




#1 Tetrachloro-m-xylene

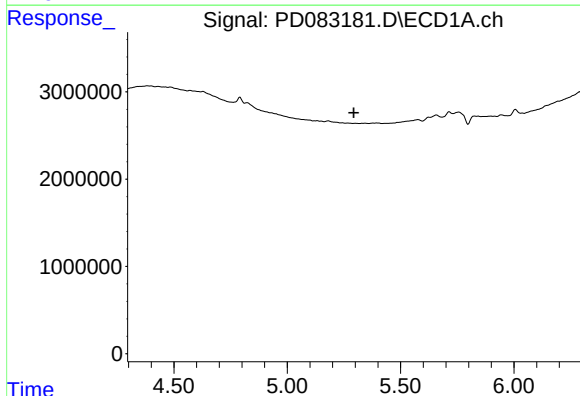
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 26791951
Conc: 17.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK091



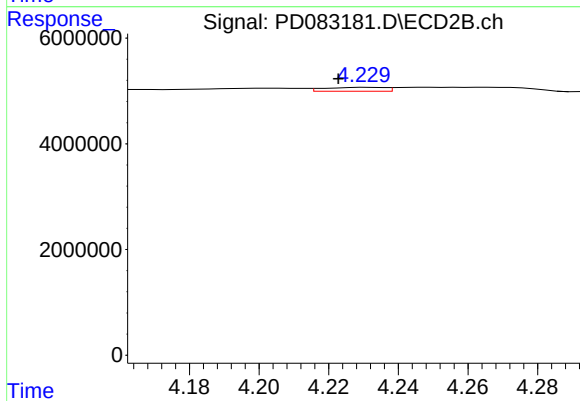
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.005 min
Response: 85804579
Conc: 22.07 ng/ml



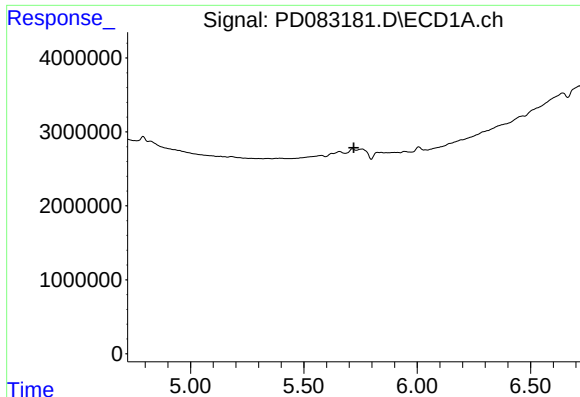
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

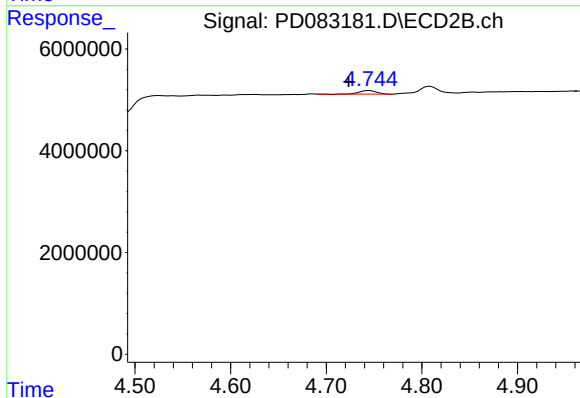
R.T.: 4.231 min
Delta R.T.: 0.008 min
Response: 887821
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

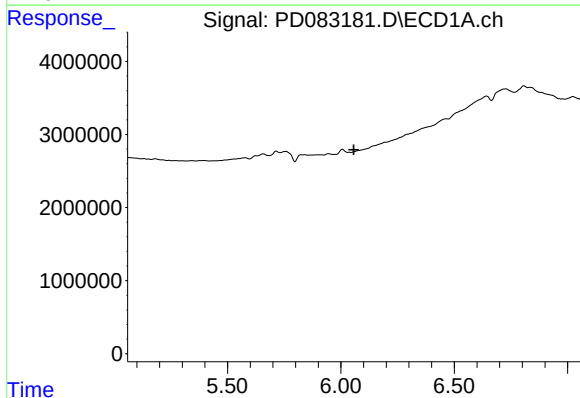
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK091



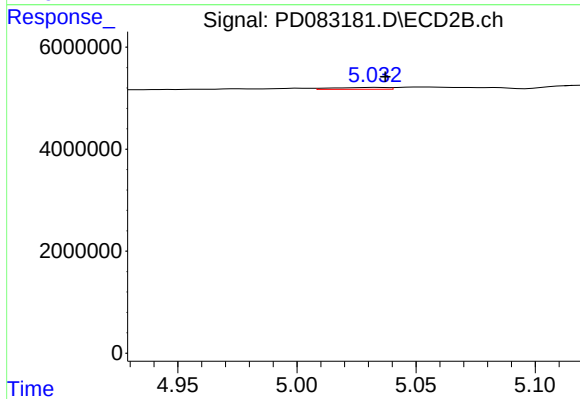
#8 Heptachlor epoxide

R.T.: 4.745 min
Delta R.T.: 0.022 min
Response: 853877
Conc: 0.17 ng/ml



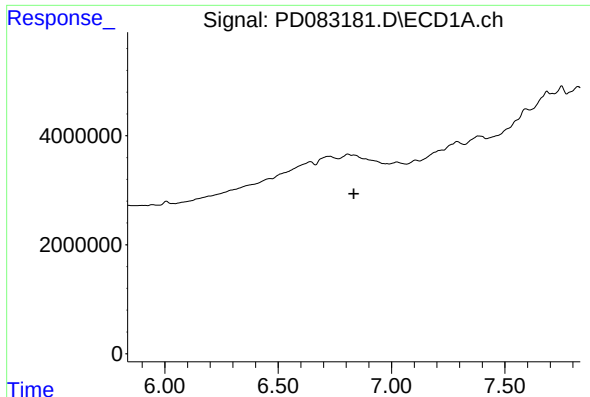
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

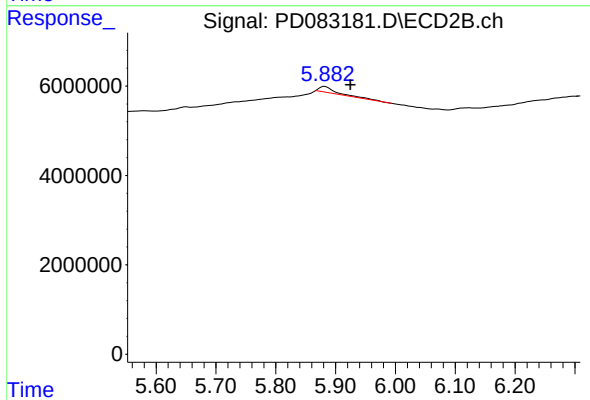
R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 569612
Conc: 0.11 ng/ml



#15 Endosulfan II

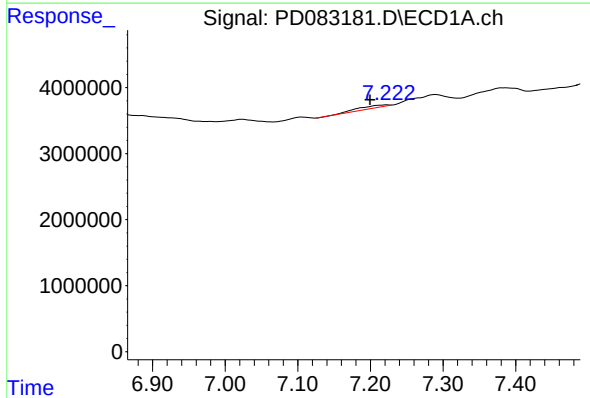
R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK091



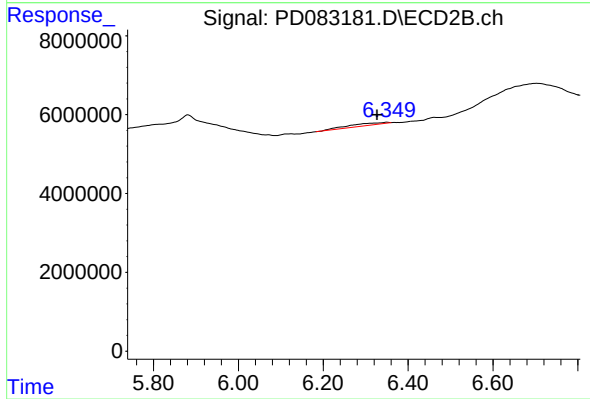
#15 Endosulfan II

R.T.: 5.882 min
Delta R.T.: -0.043 min
Response: 2245443
Conc: 0.53 ng/ml



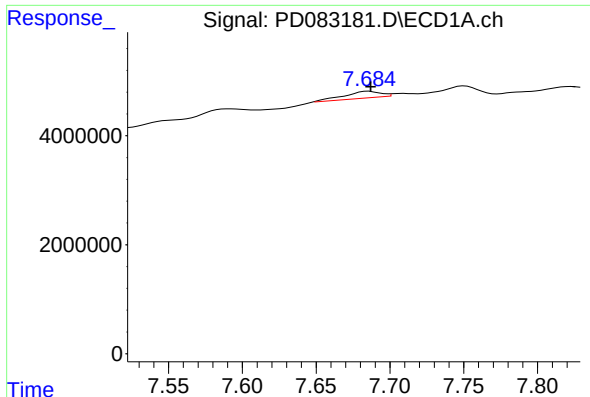
#19 Endosulfan Sulfate

R.T.: 7.223 min
Delta R.T.: 0.023 min
Response: 967393
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

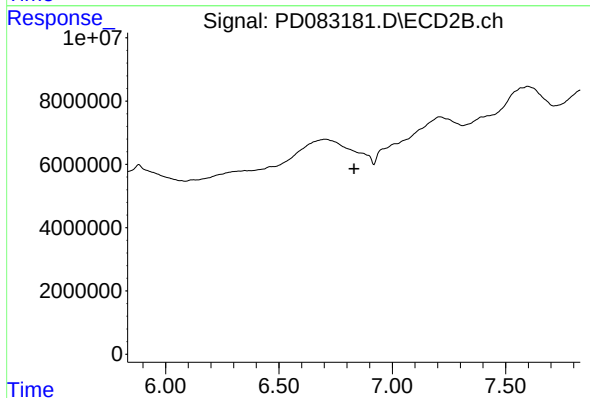
R.T.: 6.350 min
Delta R.T.: 0.024 min
Response: 3702108
Conc: 0.92 ng/ml



#21 Endrin ketone

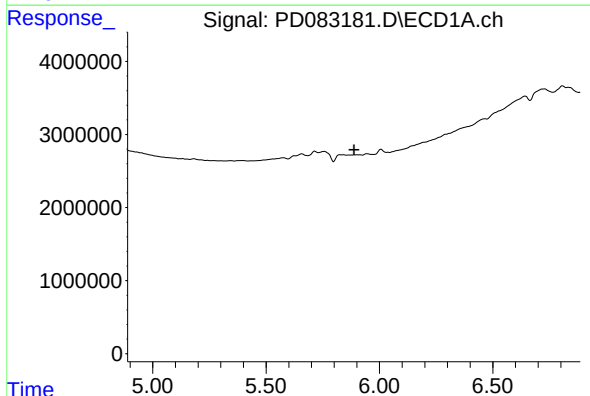
R.T.: 7.685 min
Delta R.T.: -0.002 min
Response: 2090426
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK091



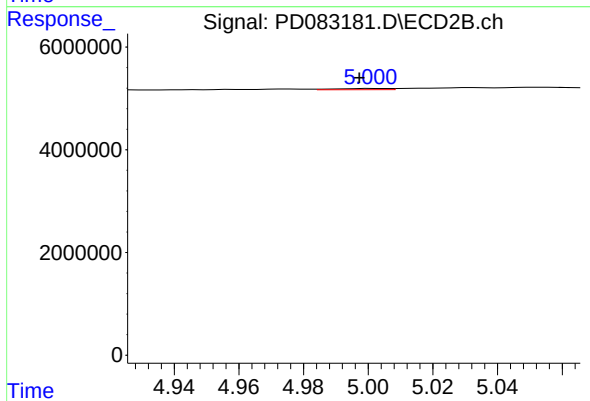
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



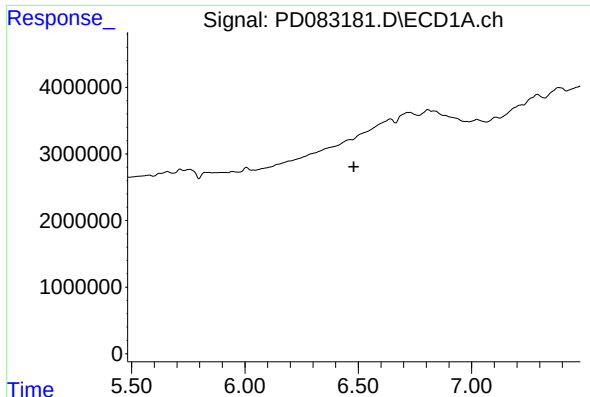
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

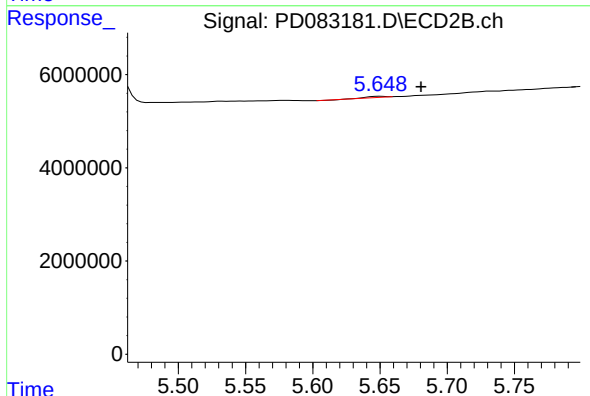
R.T.: 5.002 min
Delta R.T.: 0.005 min
Response: 264611
Conc: 9.99 ng/ml



#23 Toxaphene-2

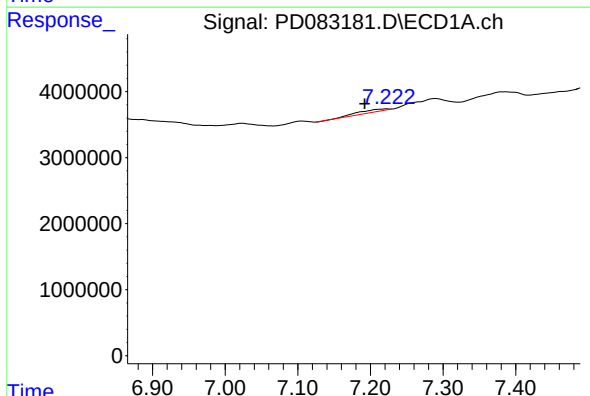
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK091



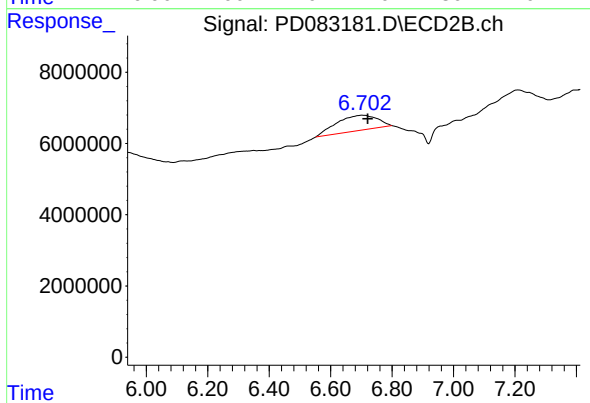
#23 Toxaphene-2

R.T.: 5.650 min
Delta R.T.: -0.031 min
Response: 147249
Conc: 5.16 ng/ml



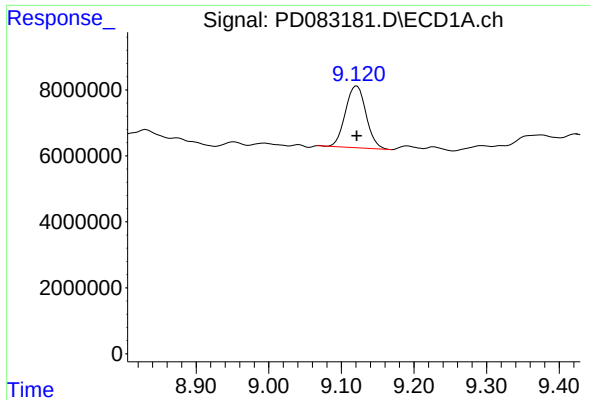
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.031 min
Response: 967393
Conc: 24.79 ng/ml



#25 Toxaphene-4

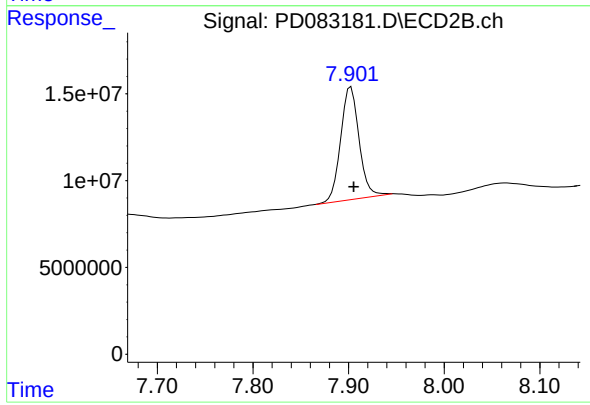
R.T.: 6.703 min
Delta R.T.: -0.017 min
Response: 40227411
Conc: 315.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 37032592
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK091



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 87866355
Conc: 22.21 ng/ml