

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042524\
 Data File : PD082607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 11:48
 Operator : AR\AJ
 Sample : PIBLK089
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK041

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:57:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

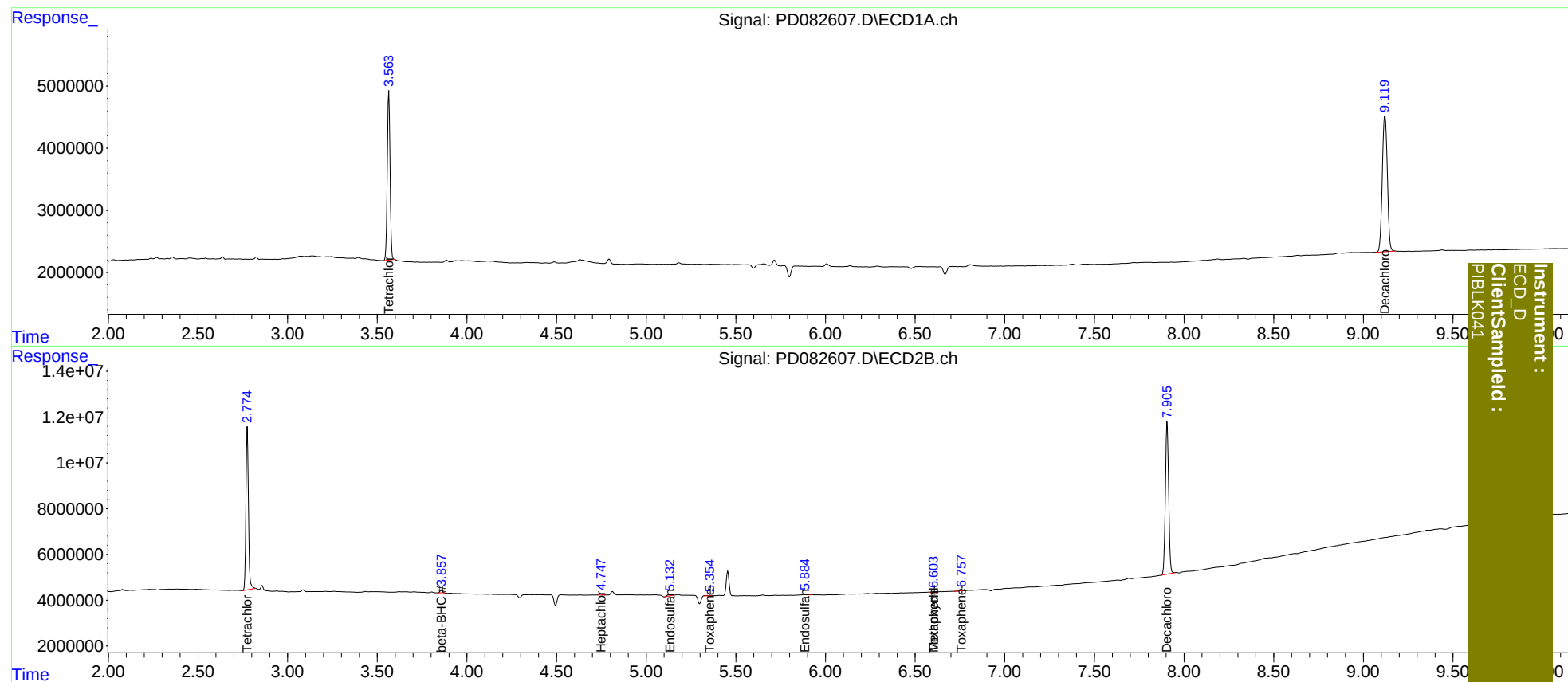
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	29111671	69266639	20.587	19.793
27)	SA Decachlor...	9.121	7.906	43020468	84588793	22.079	22.414
Target Compounds							
3)	MA gamma-BHC...	0.000	3.622	0	316369	N.D.	<MDL
6)	B beta-BHC	0.000	3.859f	0	1280421	N.D.	0.563
8)	B Heptachlo...	0.000	4.748	0	584812	N.D.	0.121
9)	A Endosulfan I	0.000	5.133f	0	872153	N.D.	0.202
12)	B 4,4'-DDE	0.000	5.179f	0	159201	N.D.	<MDL
13)	MA Dieldrin	0.000	5.356	0	386018	N.D.	<MDL
14)	MA Endrin	0.000	5.650	0	354133	N.D.	<MDL
15)	B Endosulfa...	0.000	5.886f	0	421981	N.D.	0.104
18)	B Endrin al...	0.000	6.122	0	310467	N.D.	<MDL
19)	B Endosulfa...	0.000	6.342	0	292272	N.D.	<MDL
20)	A Methoxychlor	0.000	6.604	0	197910	N.D.	0.105
23)	Toxaphene-2	0.000	5.356	0	386018	N.D.	15.186
24)	Toxaphene-3	0.000	6.604	0	197910	N.D.	2.194
25)	Toxaphene-4	0.000	6.760f	0	22276	N.D.	0.183

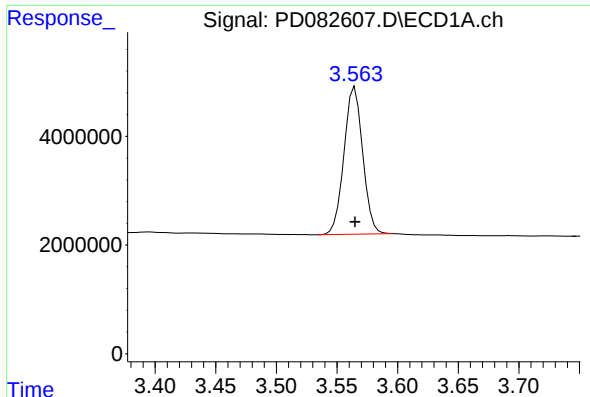
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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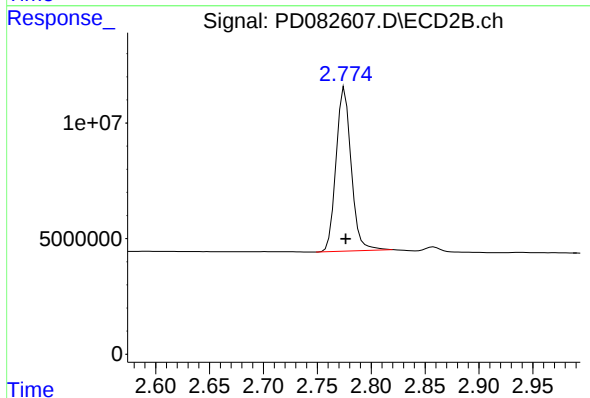




#1 Tetrachloro-m-xylene

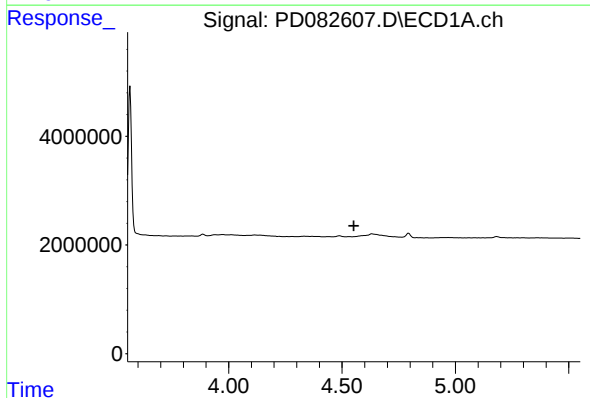
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 29111671
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK041



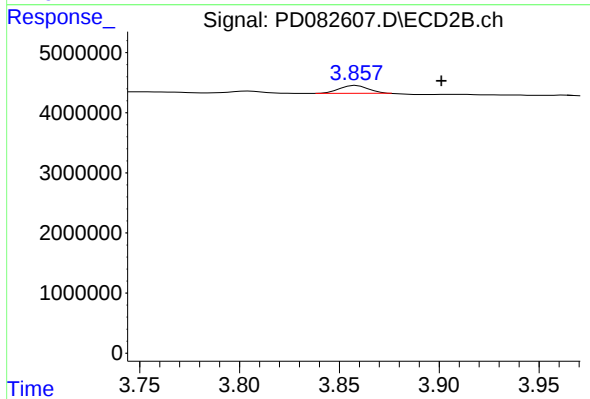
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 69266639
Conc: 19.79 ng/ml



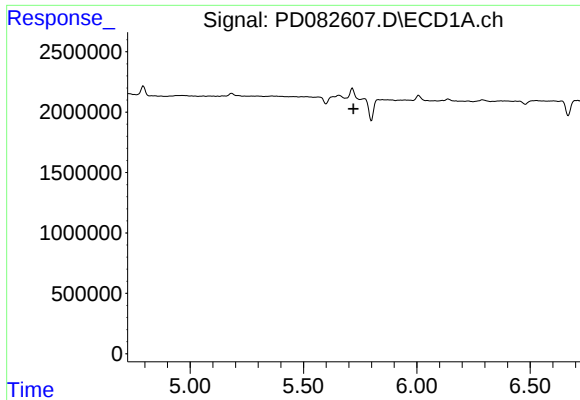
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

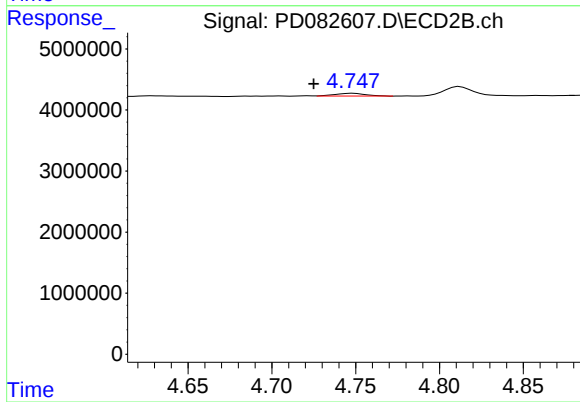
R.T.: 3.859 min
Delta R.T.: -0.042 min
Response: 1280421
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

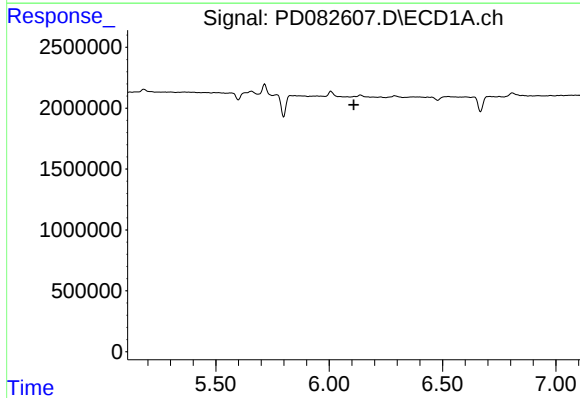
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK041



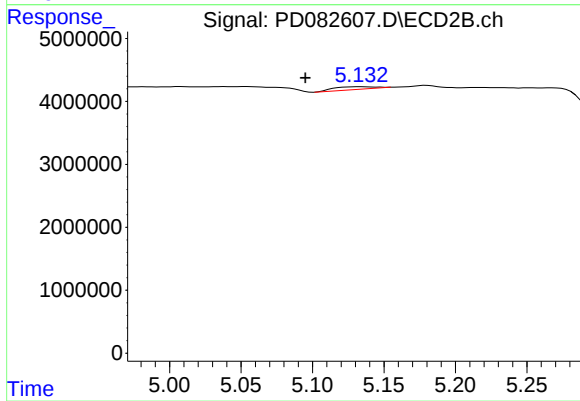
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.023 min
Response: 584812
Conc: 0.12 ng/ml



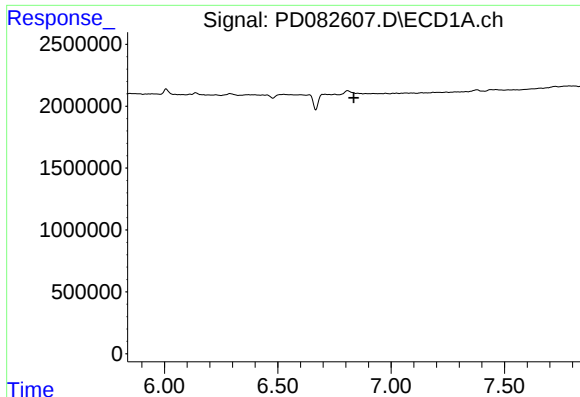
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#9 Endosulfan I

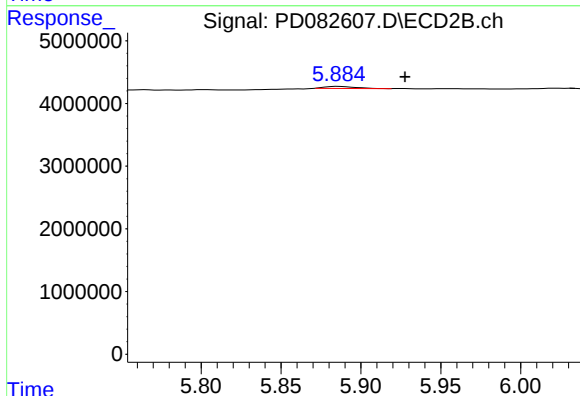
R.T.: 5.133 min
Delta R.T.: 0.038 min
Response: 872153
Conc: 0.20 ng/ml



#15 Endosulfan II

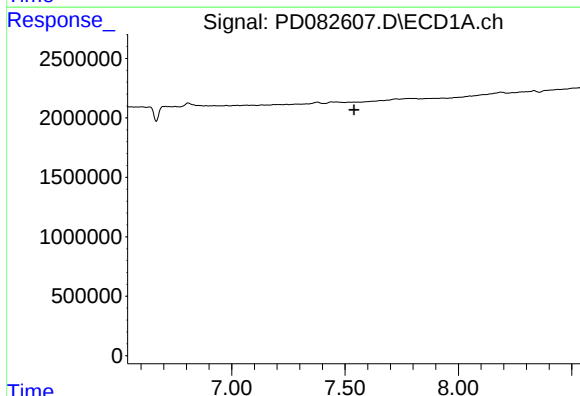
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK041



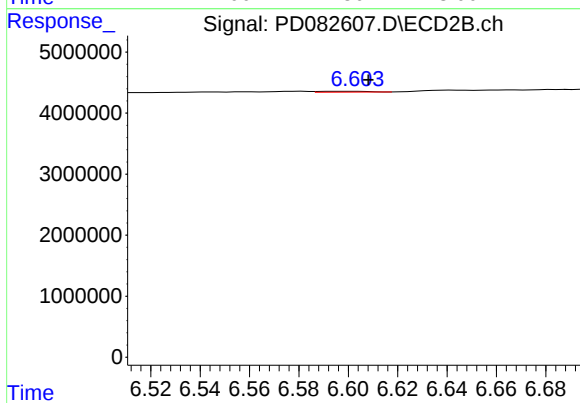
#15 Endosulfan II

R.T.: 5.886 min
Delta R.T.: -0.042 min
Response: 421981
Conc: 0.10 ng/ml



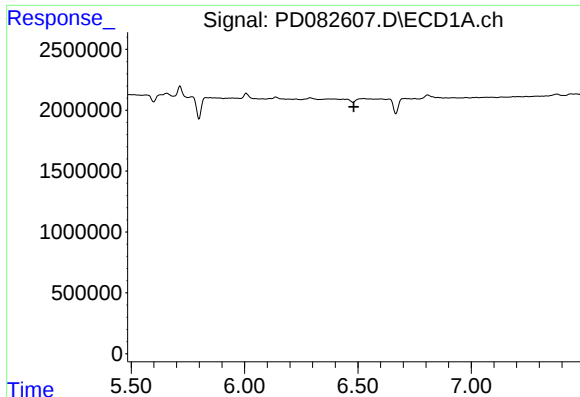
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

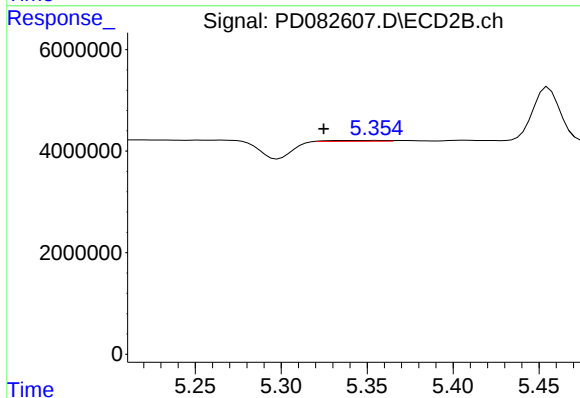
R.T.: 6.604 min
Delta R.T.: -0.004 min
Response: 197910
Conc: 0.10 ng/ml



#23 Toxaphene-2

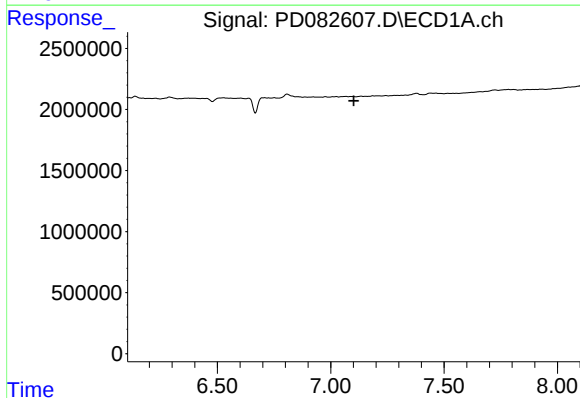
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK041



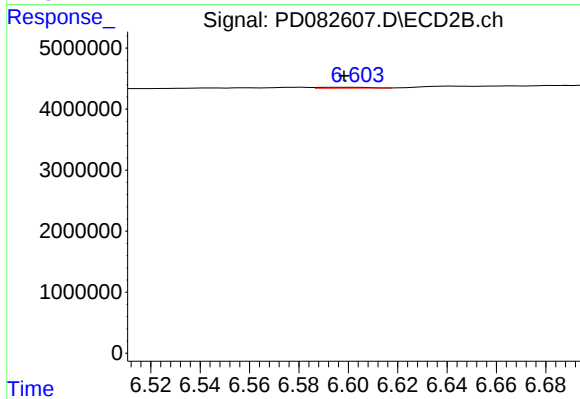
#23 Toxaphene-2

R.T.: 5.356 min
Delta R.T.: 0.031 min
Response: 386018
Conc: 15.19 ng/ml



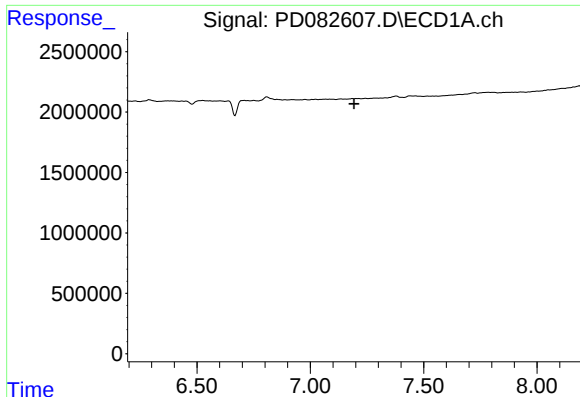
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

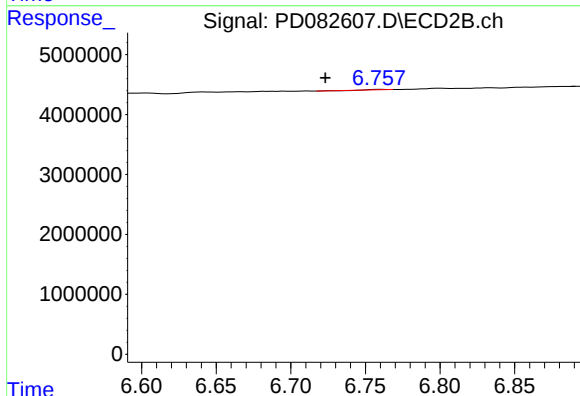
R.T.: 6.604 min
Delta R.T.: 0.006 min
Response: 197910
Conc: 2.19 ng/ml



#25 Toxaphene-4

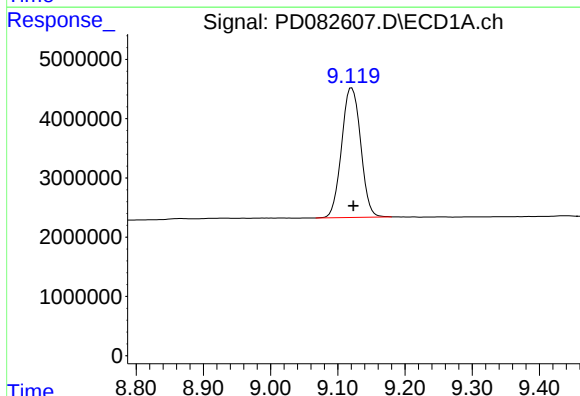
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK041



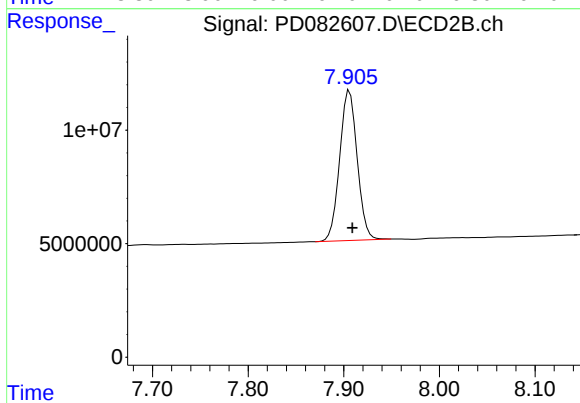
#25 Toxaphene-4

R.T.: 6.760 min
Delta R.T.: 0.037 min
Response: 22276
Conc: 0.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 43020468
Conc: 22.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 84588793
Conc: 22.41 ng/ml