

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 17:50
 Operator : AJ\SJ
 Sample : PB113975BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK75

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:17:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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							
1)	SA Tetrachlo...	4.228	4.060	11234109	568.0E6	16.984	18.780
27)	SA Decachlor...	9.013	9.169	22734385	699.0E6	34.027	39.336
Target Compounds							
2)	A alpha-BHC	4.638f	0.000	719365	0	0.801	N.D. #
3)	MA gamma-BHC...	4.967	0.000	933552	0	1.013	N.D. #
6)	B beta-BHC	0.000	4.954f	0	92881336	N.D.	5.018
9)	A Endosulfan I	0.000	6.272f	0	4688572	N.D.	0.163
11)	B cis-Chlor...	0.000	6.243	0	3122157	N.D.	0.108
13)	MA Dieldrin	0.000	6.557	0	7137540	N.D.	0.248
14)	MA Endrin	6.793f	6.783	95991	6424023	0.153	0.318 #
17)	MA 4,4'-DDT	0.000	7.186	0	319488	N.D.	<MDL
22)	Toxaphene-1	0.000	6.487	0	4171432	N.D.	33.283
23)	Toxaphene-2	0.000	6.783	0	6424023	N.D.	44.504
25)	Toxaphene-4	0.000	7.486	0	7452830	N.D.	66.456

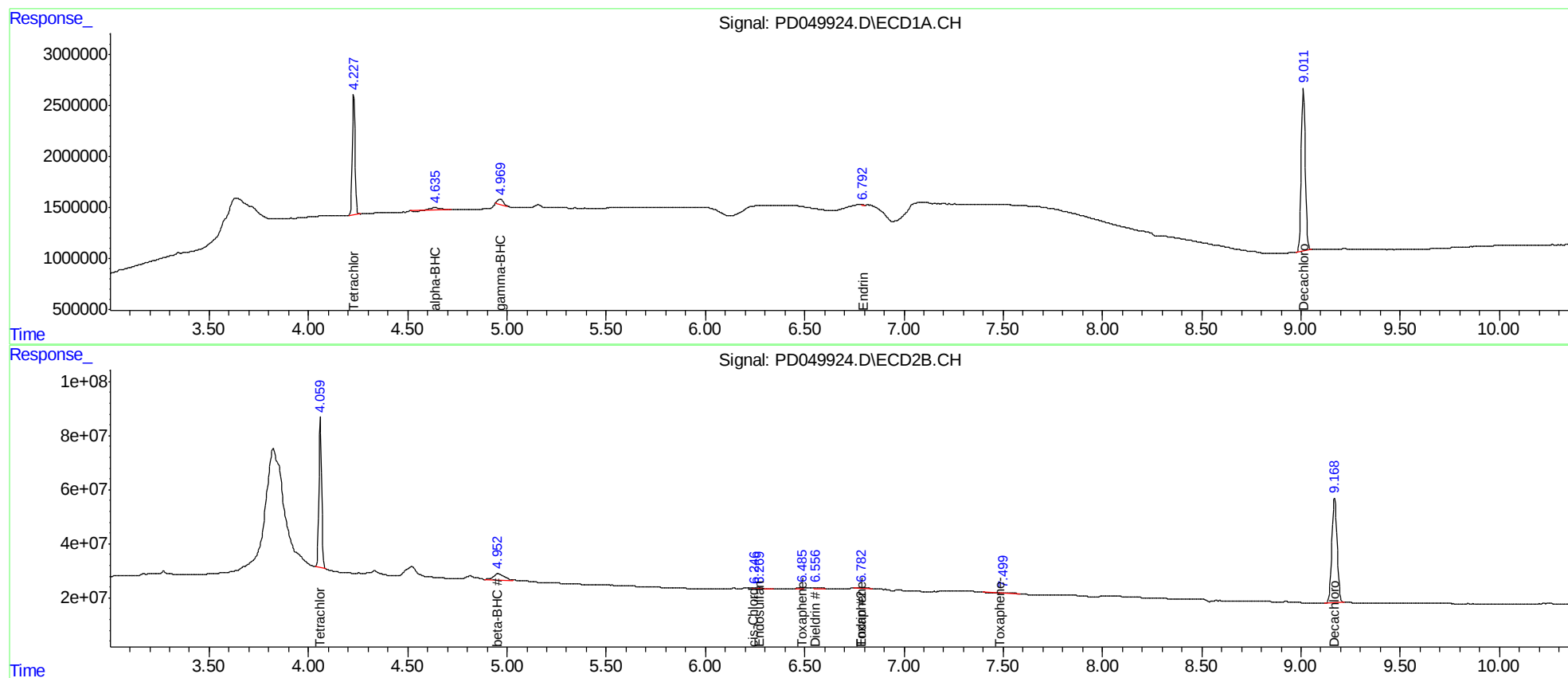
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

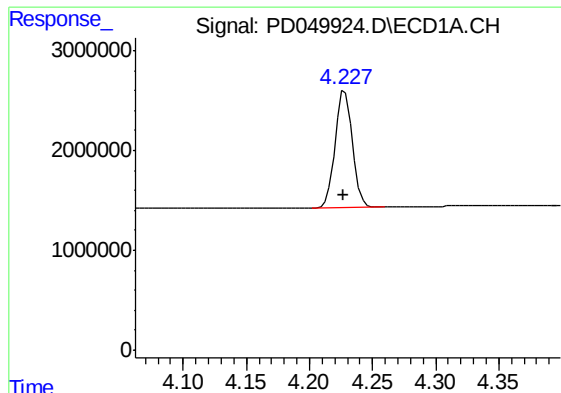
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
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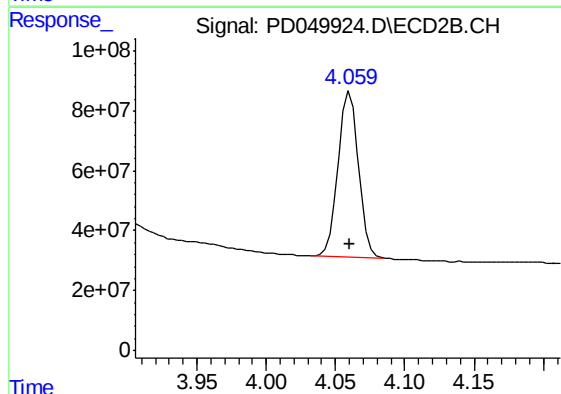




#1 Tetrachloro-m-xylene

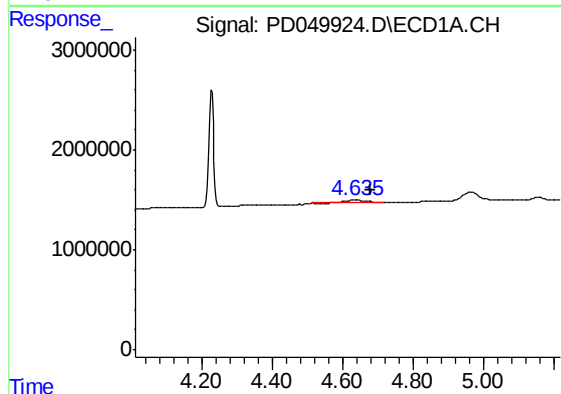
R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 11234109
Conc: 16.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK75



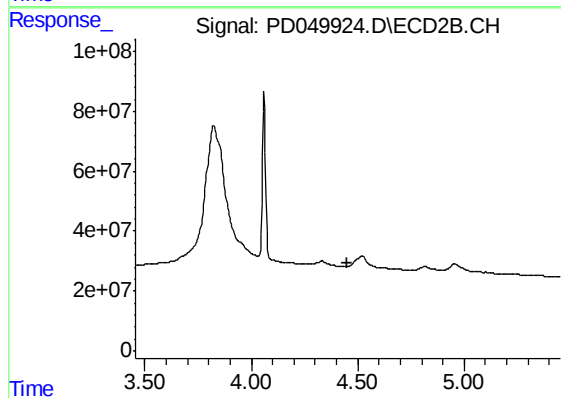
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 568037959
Conc: 18.78 ng/ml



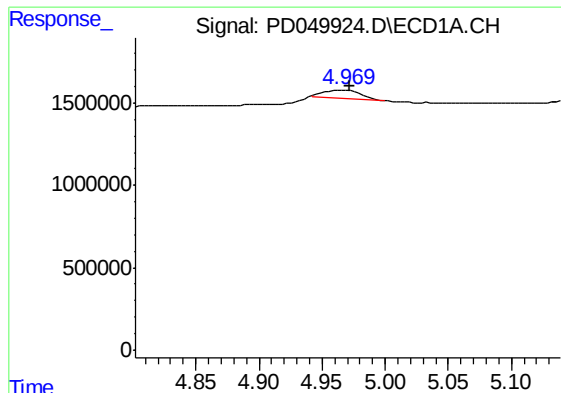
#2 alpha-BHC

R.T.: 4.638 min
Delta R.T.: -0.042 min
Response: 719365
Conc: 0.80 ng/ml



#2 alpha-BHC

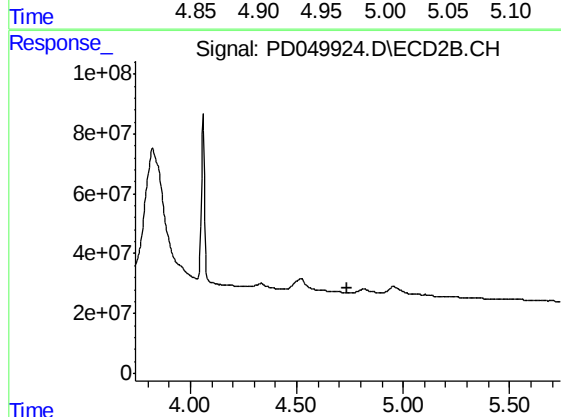
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

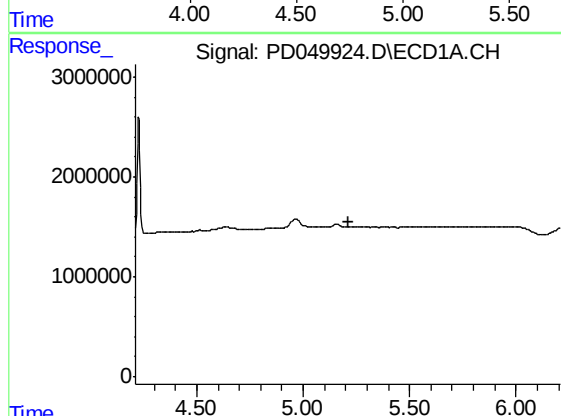
R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 933552
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK75



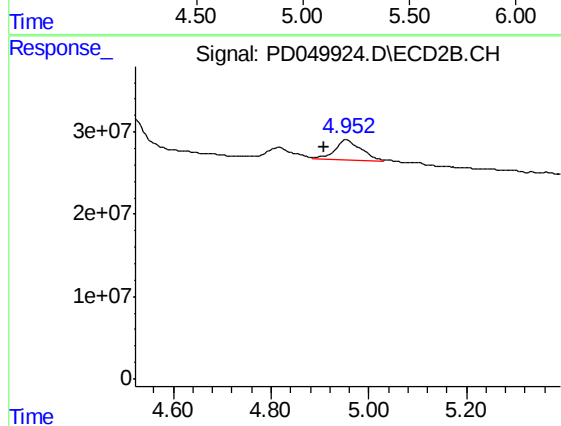
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



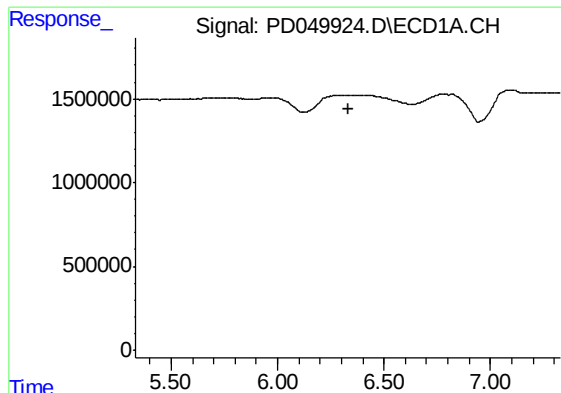
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#6 beta-BHC

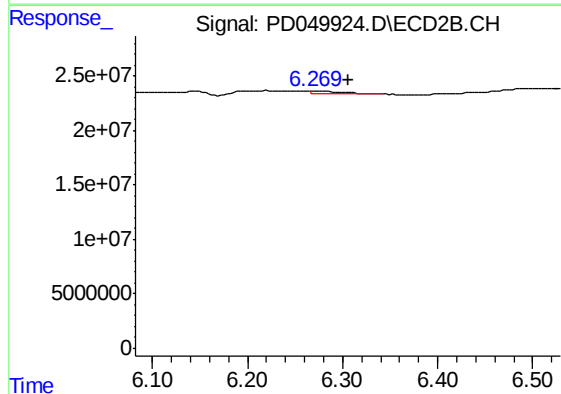
R.T.: 4.954 min
Delta R.T.: 0.046 min
Response: 92881336
Conc: 5.02 ng/ml



#9 Endosulfan I

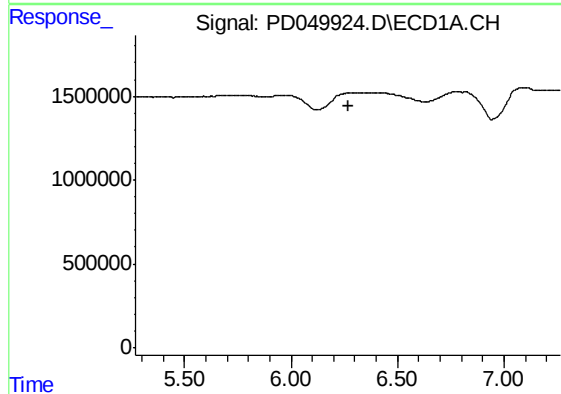
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK75



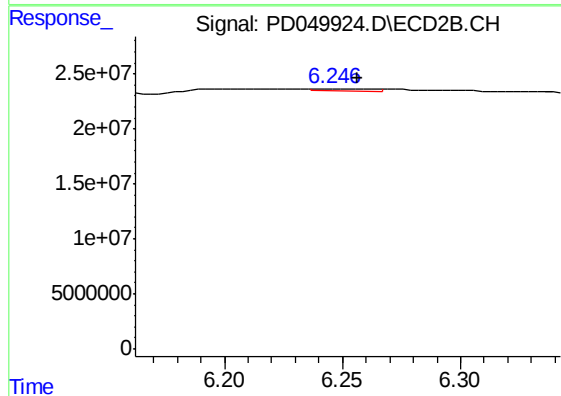
#9 Endosulfan I

R.T.: 6.272 min
Delta R.T.: -0.035 min
Response: 4688572
Conc: 0.16 ng/ml



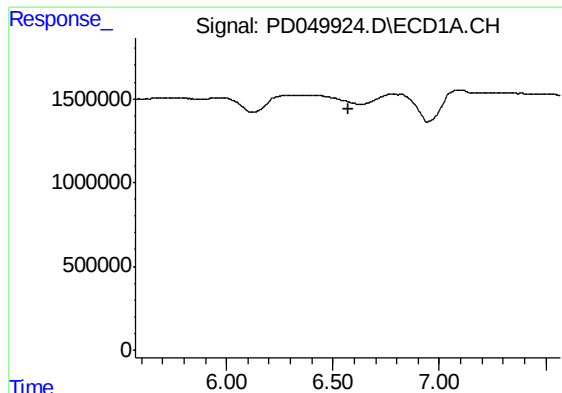
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

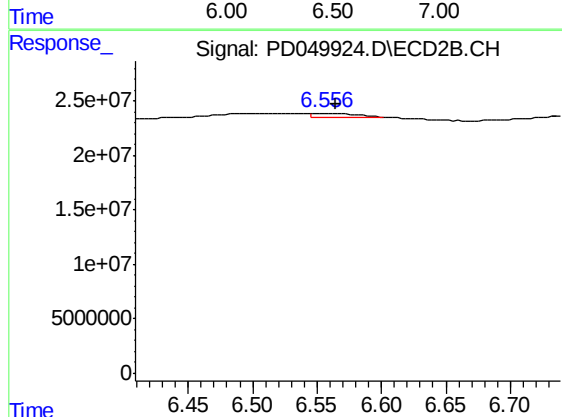
R.T.: 6.243 min
Delta R.T.: -0.013 min
Response: 3122157
Conc: 0.11 ng/ml



#13 Dielldrin

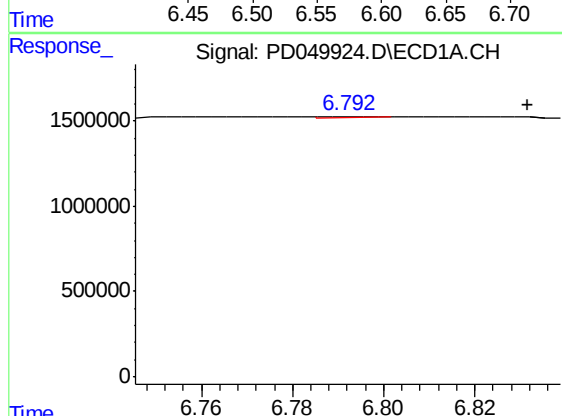
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK75



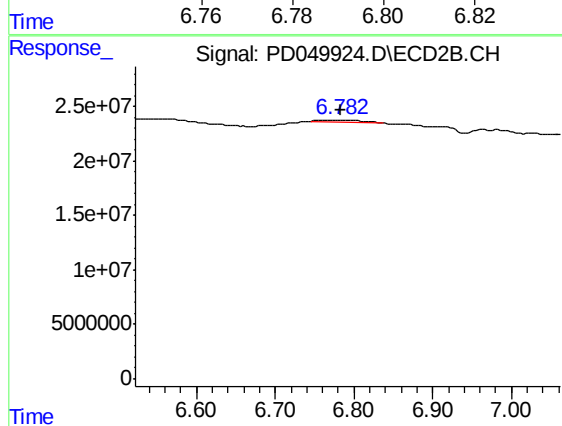
#13 Dielldrin

R.T.: 6.557 min
Delta R.T.: -0.008 min
Response: 7137540
Conc: 0.25 ng/ml



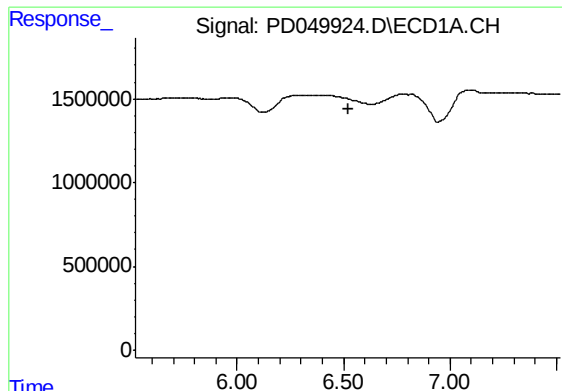
#14 Endrin

R.T.: 6.793 min
Delta R.T.: -0.039 min
Response: 95991
Conc: 0.15 ng/ml



#14 Endrin

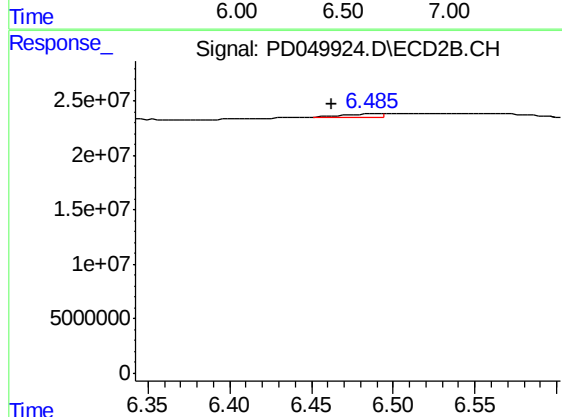
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 6424023
Conc: 0.32 ng/ml



#22 Toxaphene-1

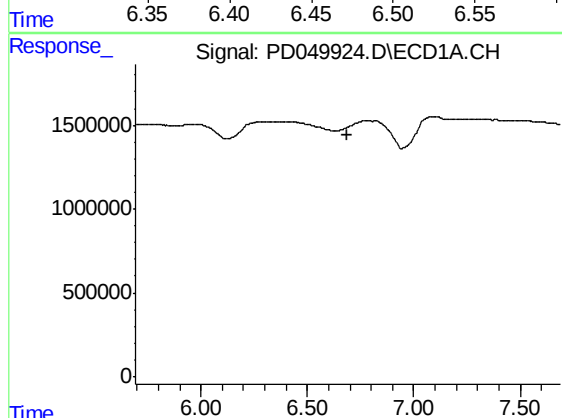
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK75



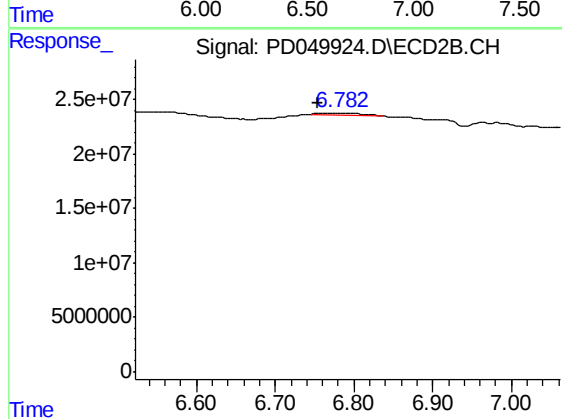
#22 Toxaphene-1

R.T.: 6.487 min
Delta R.T.: 0.024 min
Response: 4171432
Conc: 33.28 ng/ml



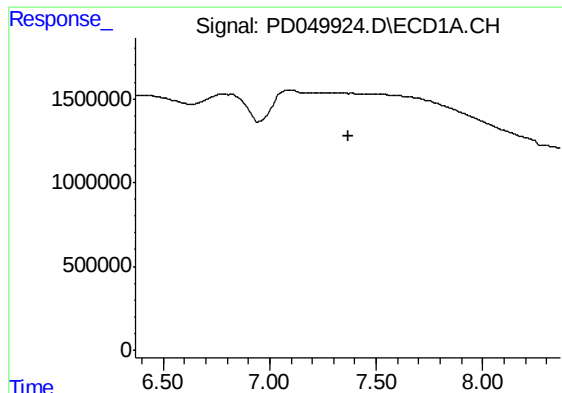
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

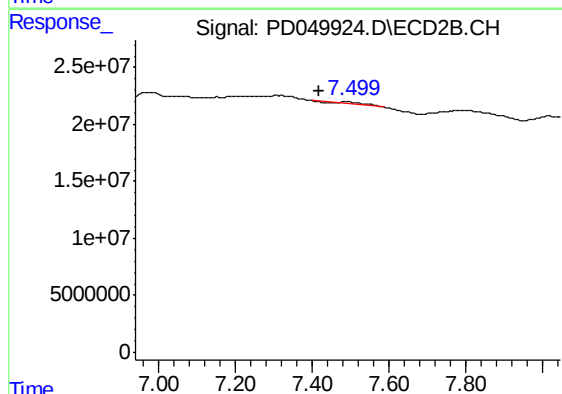
R.T.: 6.783 min
Delta R.T.: 0.029 min
Response: 6424023
Conc: 44.50 ng/ml



#25 Toxaphene-4

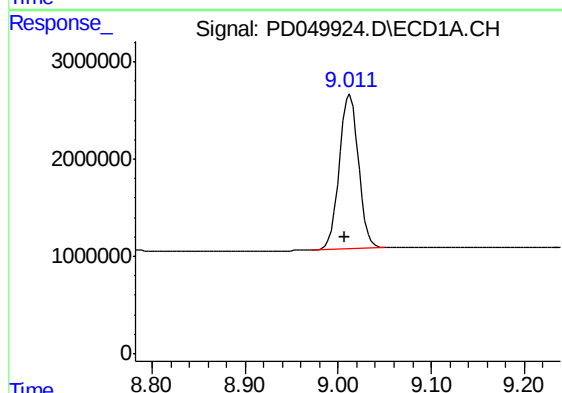
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK75



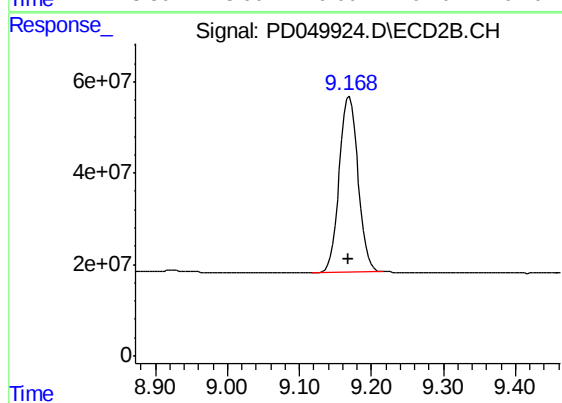
#25 Toxaphene-4

R.T.: 7.486 min
Delta R.T.: 0.067 min
Response: 7452830
Conc: 66.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 22734385
Conc: 34.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.001 min
Response: 698964743
Conc: 39.34 ng/ml