

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 11:31
 Operator : AR\AJ
 Sample : PIBLK050
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK413

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:05:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

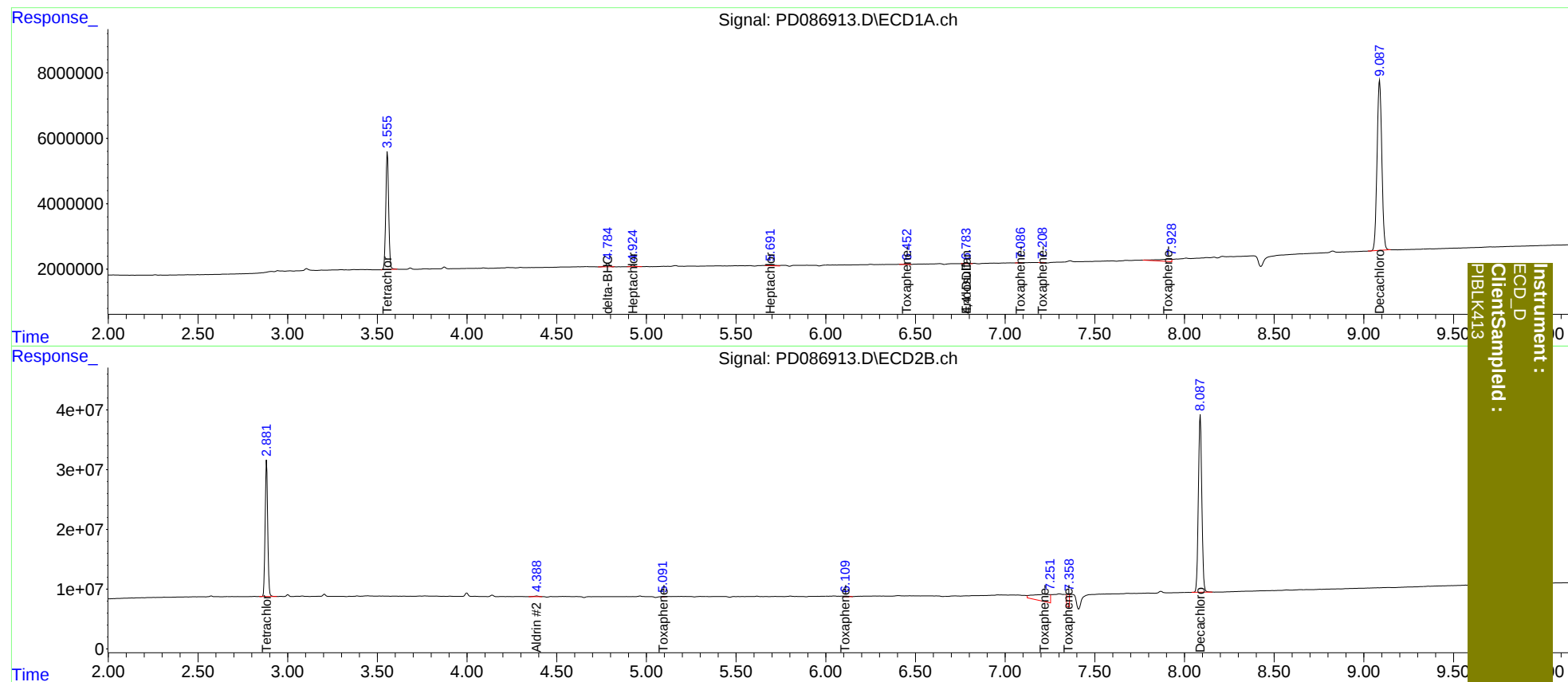
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	40172476	228.5E6	21.846	19.801
27)	SA Decachlor...	9.088	8.088	95721531	397.6E6	35.951	31.195
Target Compounds							
2)	A alpha-BHC	4.008	3.388	31841	460492	<MDL	<MDL #
3)	MA gamma-BHC...	4.298f	3.739	63535	201235	<MDL	<MDL #
4)	MA Heptachlor	4.925	4.046f	640837	422699	0.184	<MDL #
5)	MB Aldrin	5.311f	4.389	-37319	1766503	N.D.	0.103
6)	B beta-BHC	4.537	4.046	49535	422699	<MDL	<MDL #
7)	B delta-BHC	4.786	0.000	1473051	0	0.405	N.D. #
8)	B Heptachlo...	5.692	0.000	602538	0	0.184	N.D. #
9)	A Endosulfan I	6.107	5.299f	80614	1365152	<MDL	<MDL #
10)	B trans-Chl...	5.896f	5.096f	102210	164284	<MDL	<MDL #
11)	B cis-Chlor...	6.041	0.000	39214	0	<MDL	N.D. #
13)	MA Dieldrin	6.370	0.000	38288	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.803	0	939791	N.D.	<MDL
15)	B Endosulfa...	6.783	6.091	286173	931371	0.103	<MDL #
16)	A 4,4'-DDD	6.783f	5.932	286173	554976	0.121	<MDL #
17)	MA 4,4'-DDT	7.029	6.196	136918	783806	<MDL	<MDL #
18)	B Endrin al...	6.937	6.281	107014	799671	<MDL	<MDL #
19)	B Endosulfa...	7.211f	6.450f	54604	75569	<MDL	<MDL #
20)	A Methoxychlor	7.508	6.782	54879	-67831	<MDL	N.D. #
21)	B Endrin ke...	7.601f	6.958f	201592	287372	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.096f	0	164284	N.D.	2.014
23)	Toxaphene-2	6.453	6.110	77350	1565333	2.731	17.461 #
24)	Toxaphene-3	7.089	6.782	60050	-67831	0.741	N.D. #
25)	Toxaphene-4	7.211f	7.219	54604	72712006	0.906	351.746 #
26)	Toxaphene-5	7.908f	7.352	3627097	19794439	82.226	126.099 #

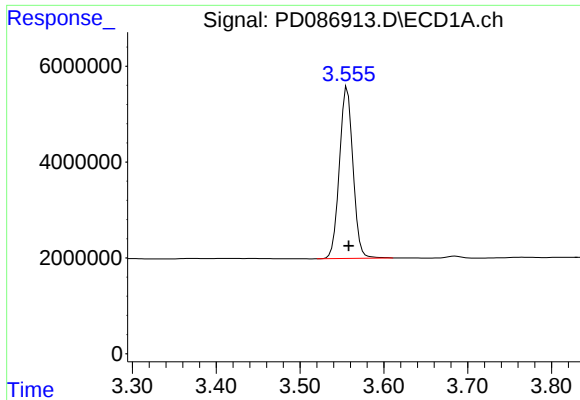
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
Data File : PD086913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 11:31
Operator : AR\AJ
Sample : PIBLK050
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:05:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
Response via : Initial Calibration
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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

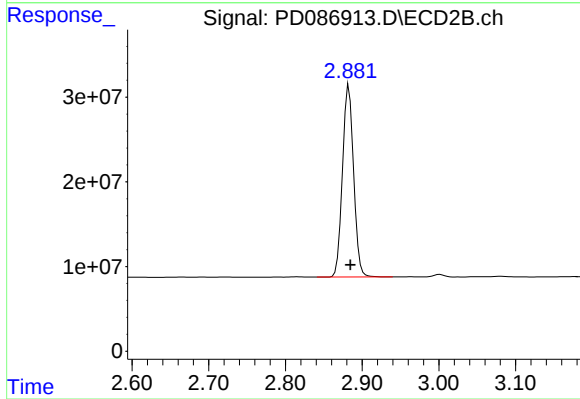




#1 Tetrachloro-m-xylene

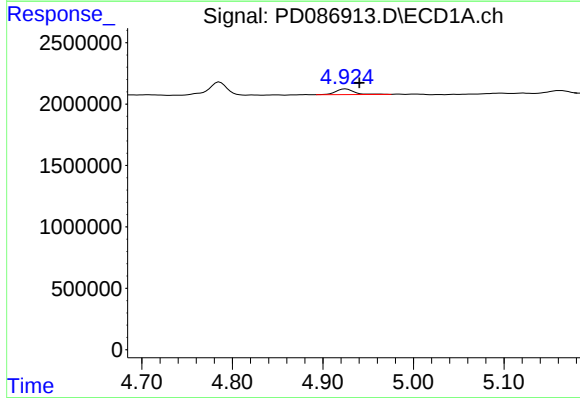
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 40172476
Conc: 21.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK413



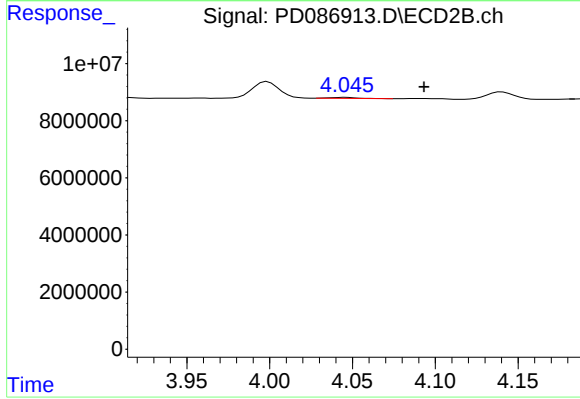
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.002 min
Response: 228517826
Conc: 19.80 ng/ml



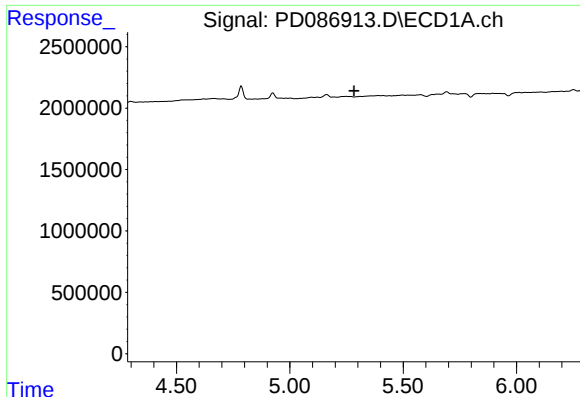
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: -0.015 min
Response: 640837
Conc: 0.18 ng/ml



#4 Heptachlor

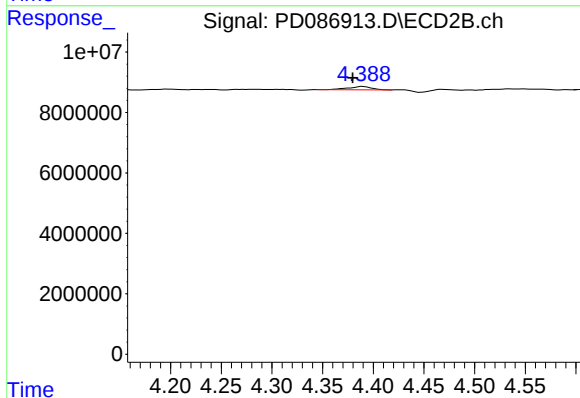
R.T.: 4.046 min
Delta R.T.: -0.047 min
Response: 422699
Conc: N.D.



#5 Aldrin

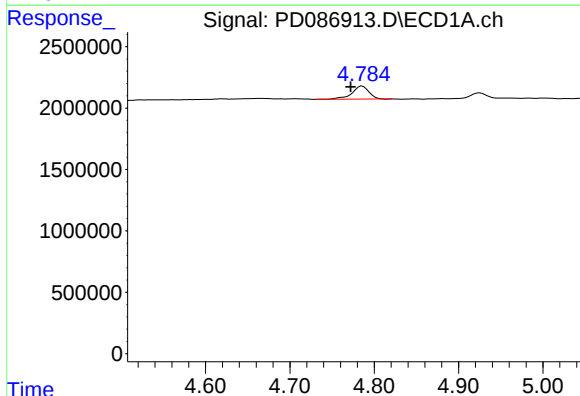
R.T.: 5.311 min
Delta R.T.: 0.028 min
Response: -37319
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK413



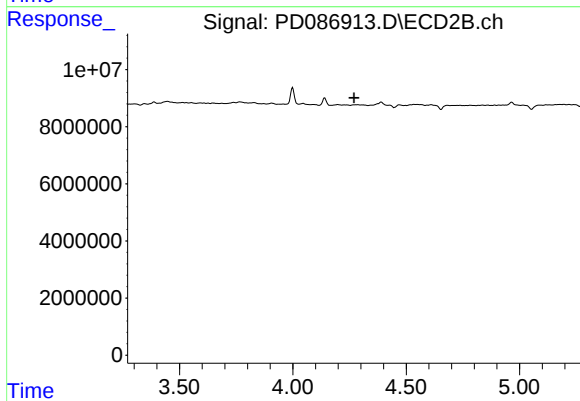
#5 Aldrin

R.T.: 4.389 min
Delta R.T.: 0.010 min
Response: 1766503
Conc: 0.10 ng/ml



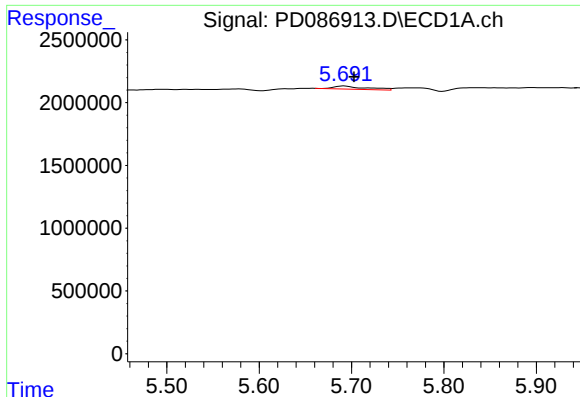
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.014 min
Response: 1473051
Conc: 0.40 ng/ml



#7 delta-BHC

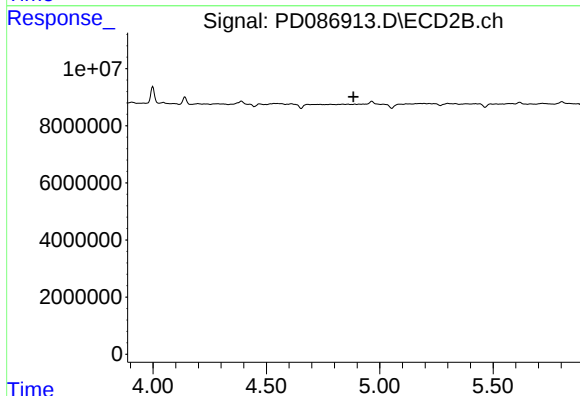
R.T.: 0.000 min
Exp R.T.: 4.270 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

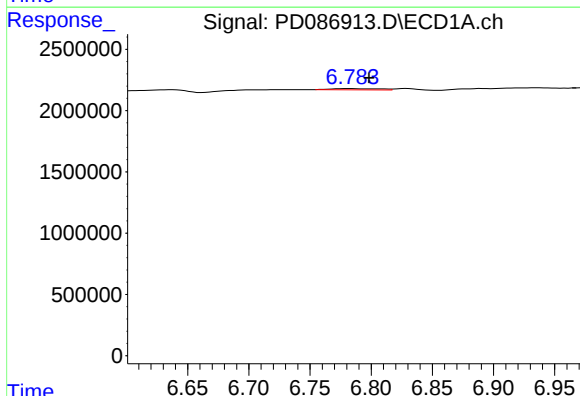
R.T.: 5.692 min
Delta R.T.: -0.010 min
Response: 602538
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK413



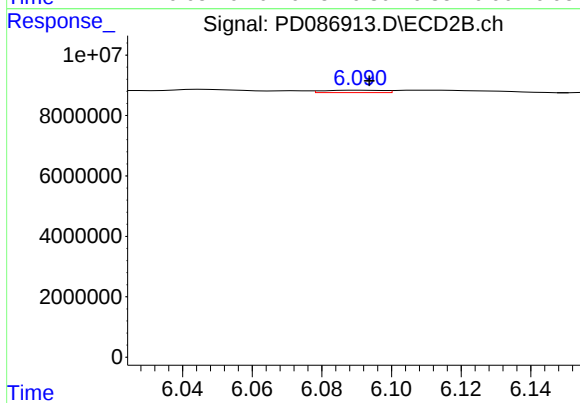
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



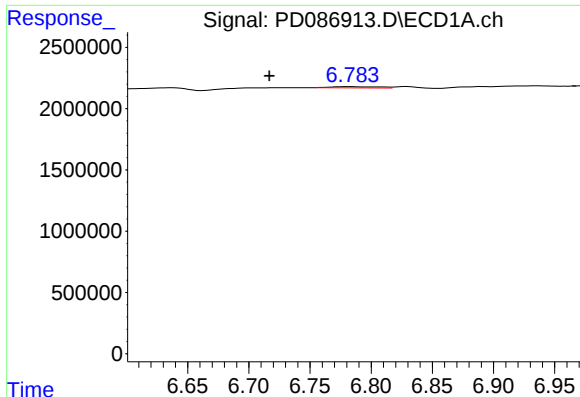
#15 Endosulfan II

R.T.: 6.783 min
Delta R.T.: -0.016 min
Response: 286173
Conc: 0.10 ng/ml



#15 Endosulfan II

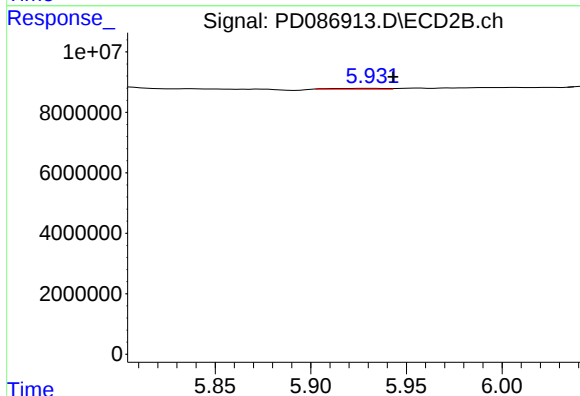
R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 931371
Conc: N.D.



#16 4,4'-DDD

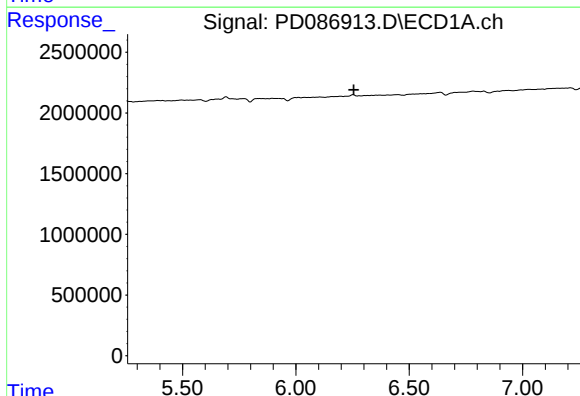
R.T.: 6.783 min
Delta R.T.: 0.066 min
Response: 286173
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK413



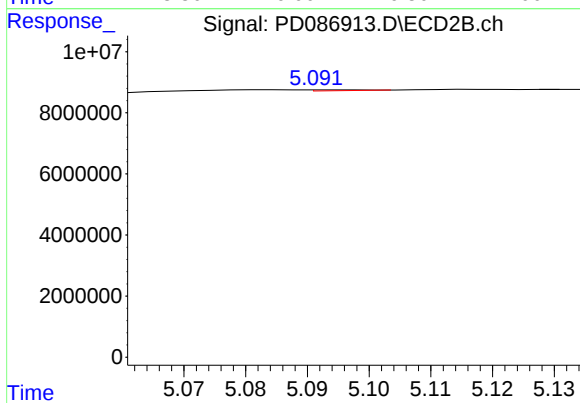
#16 4,4'-DDD

R.T.: 5.932 min
Delta R.T.: -0.011 min
Response: 554976
Conc: N.D.



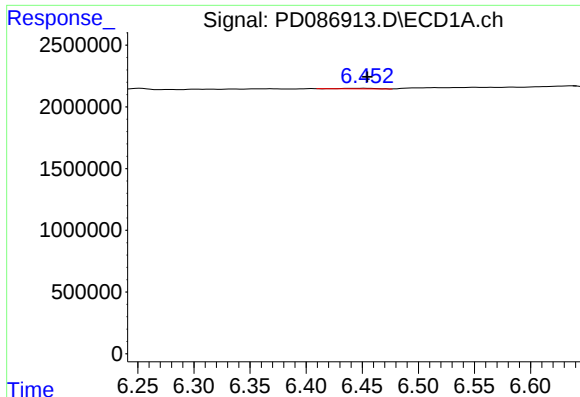
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

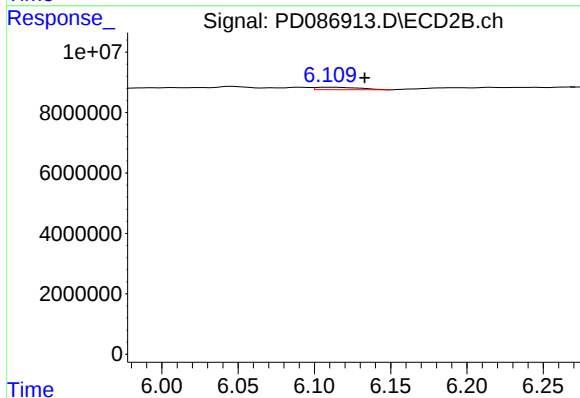
R.T.: 5.096 min
Delta R.T.: -0.064 min
Response: 164284
Conc: 2.01 ng/ml



#23 Toxaphene-2

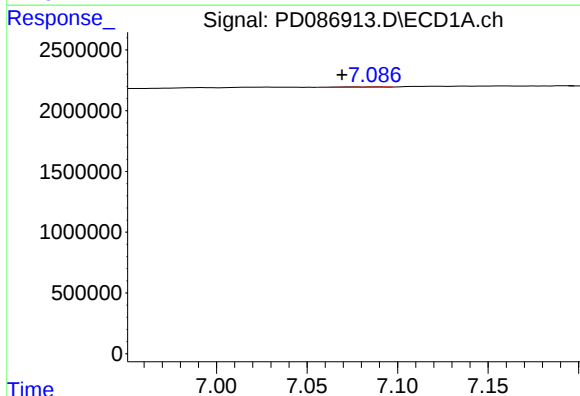
R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 77350
Conc: 2.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK413



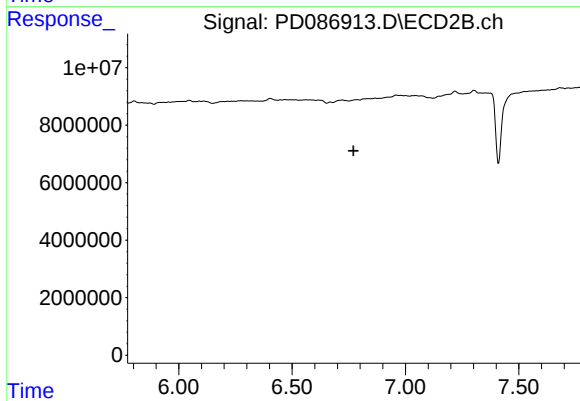
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.023 min
Response: 1565333
Conc: 17.46 ng/ml



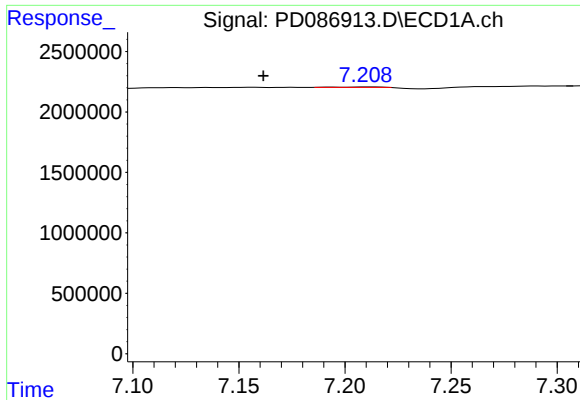
#24 Toxaphene-3

R.T.: 7.089 min
Delta R.T.: 0.019 min
Response: 60050
Conc: 0.74 ng/ml



#24 Toxaphene-3

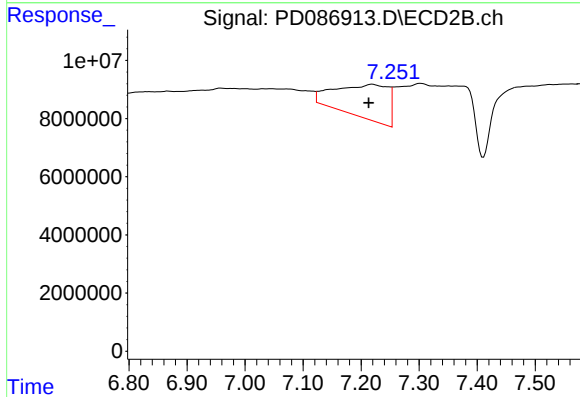
R.T.: 6.782 min
Delta R.T.: 0.011 min
Response: -67831
Conc: N.D.



#25 Toxaphene-4

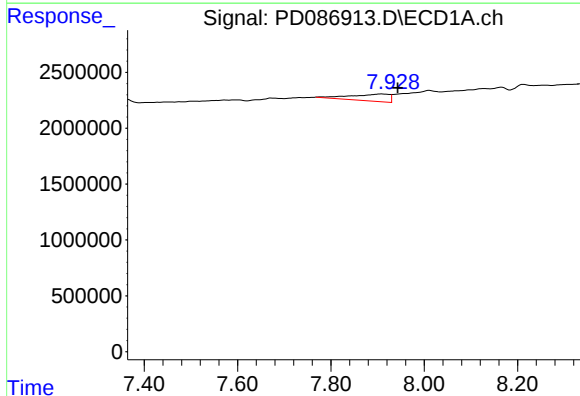
R.T.: 7.211 min
Delta R.T.: 0.049 min
Response: 54604
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK413



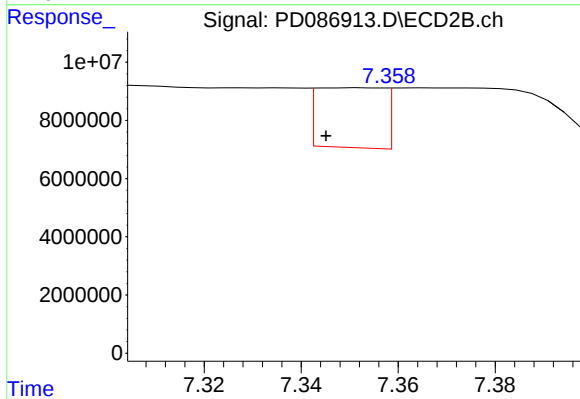
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.006 min
Response: 72712006
Conc: 351.75 ng/ml



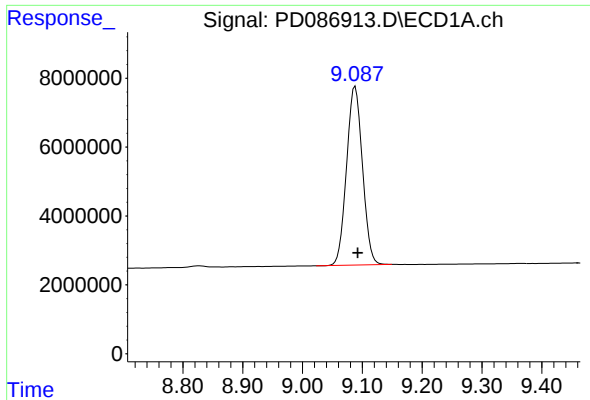
#26 Toxaphene-5

R.T.: 7.908 min
Delta R.T.: -0.035 min
Response: 3627097
Conc: 82.23 ng/ml



#26 Toxaphene-5

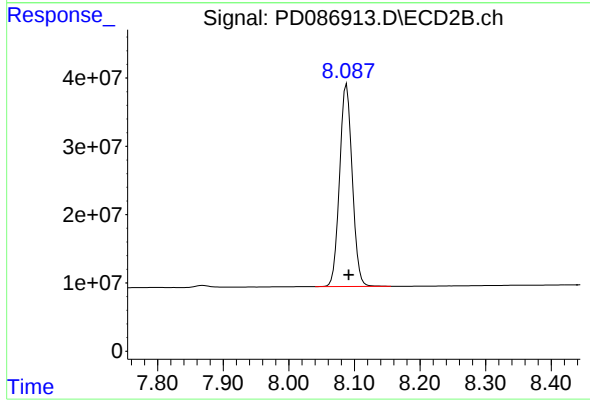
R.T.: 7.352 min
Delta R.T.: 0.007 min
Response: 19794439
Conc: 126.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.004 min
Response: 95721531
Conc: 35.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK413



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 397577262
Conc: 31.20 ng/ml