

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121324\
 Data File : PD087103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 16:08
 Operator : AR\AJ
 Sample : PB165638BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK638

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:09:22 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

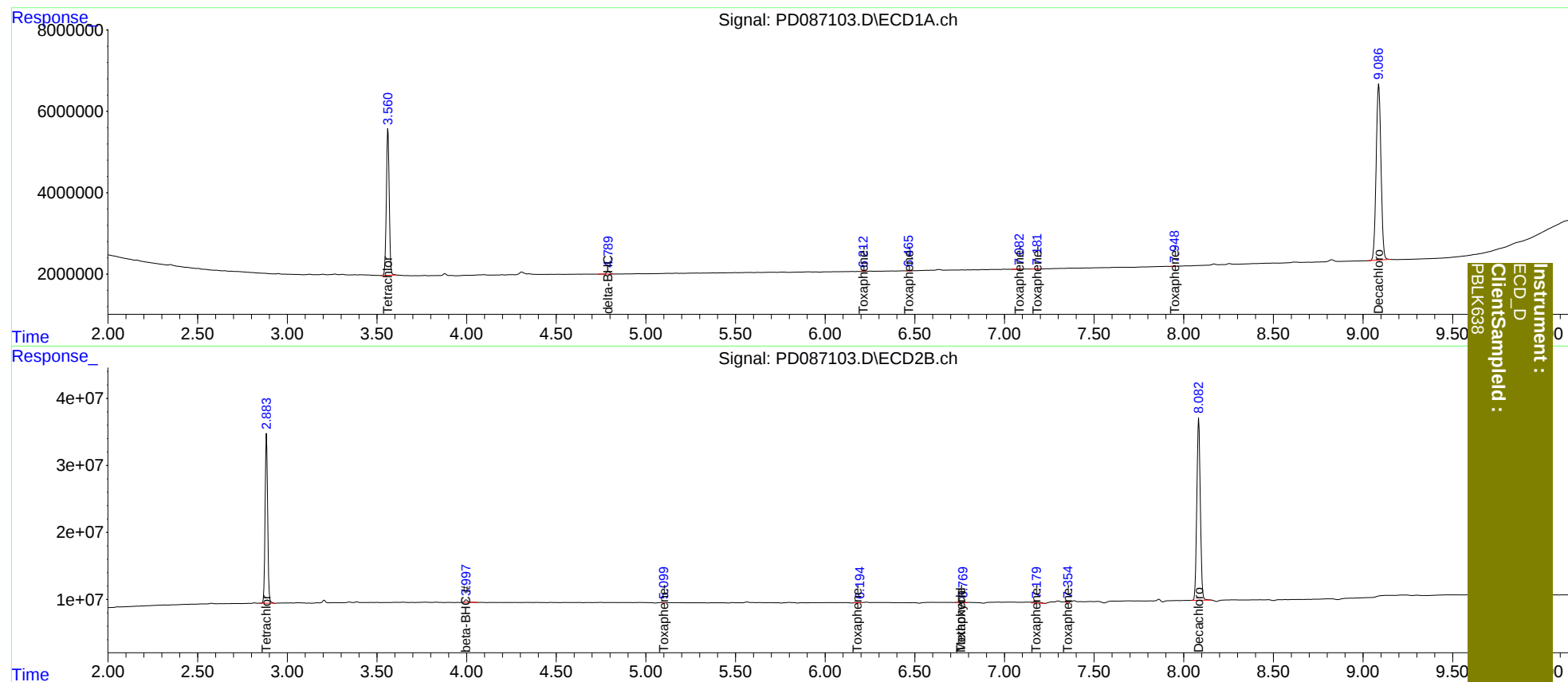
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.884	40285866	251.1E6	21.907	21.754
27)	SA Decachlor...	9.088	8.084	80765783	370.0E6	30.334	29.033
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	954530	N.D.	<MDL
4)	MA Heptachlor	4.959	0.000	70430	0	<MDL	N.D. #
5)	MB Aldrin	5.286	0.000	33537	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.998f	0	4573509	N.D.	0.579
7)	B delta-BHC	4.791	0.000	861359	0	0.237	N.D. #
8)	B Heptachlo...	5.693	0.000	86184	0	<MDL	N.D. #
9)	A Endosulfan I	6.091	0.000	50137	0	<MDL	N.D. #
10)	B trans-Chl...	5.899f	5.101f	83007	100319	<MDL	<MDL #
11)	B cis-Chlor...	6.091f	0.000	50137	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.214	0.000	30809	0	<MDL	N.D. #
13)	MA Dieldrin	6.379	5.563f	79884	1015471	<MDL	<MDL #
14)	MA Endrin	6.590	5.802	15637	1134316	<MDL	<MDL #
15)	B Endosulfa...	6.797	0.000	28245	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.715	0.000	9572	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.028	6.180	24271	945457	<MDL	<MDL #
18)	B Endrin al...	6.933	6.264	-3948	212558	N.D.	<MDL
19)	B Endosulfa...	7.183	0.000	71547	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	6.759	0	1318355	N.D.	0.228
21)	B Endrin ke...	7.635	6.959f	104708	480113	<MDL	<MDL #
22)	Toxaphene-1	6.214f	5.101f	30809	100319	1.500	1.230
23)	Toxaphene-2	6.466	6.180f	43427	945457	1.533	10.546 #
24)	Toxaphene-3	7.084	6.759	28483	1318355	0.352	4.465 #
25)	Toxaphene-4	7.183	7.178f	71547	4737381	1.187	22.917 #
26)	Toxaphene-5	7.949	7.355	22487	2393067	0.510	15.245 #

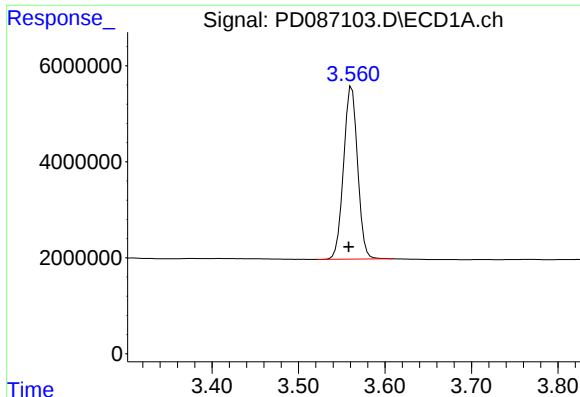
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Dec 2024 16:08
Operator : AR\AJ
Sample : PB165638BL
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ALS Vial : 4 Sample Multiplier: 1

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Quant Time: Dec 14 00:09:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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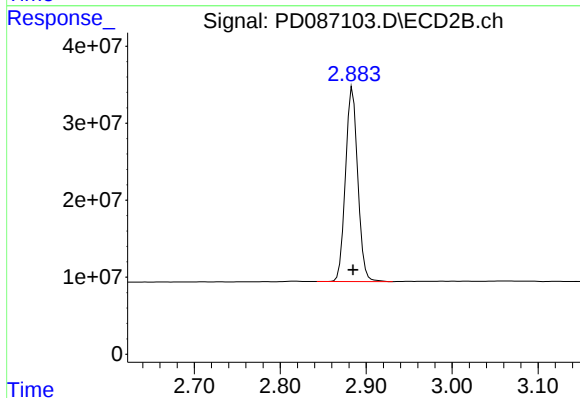




#1 Tetrachloro-m-xylene

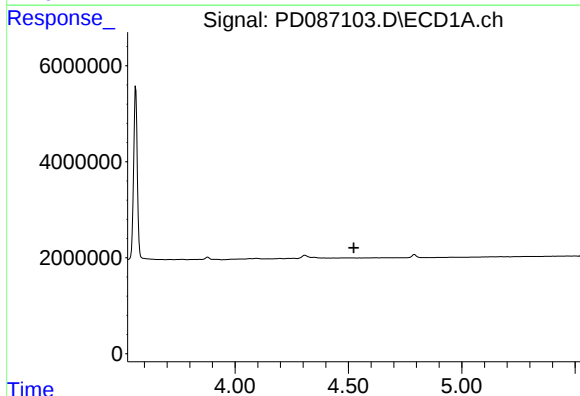
R.T.: 3.562 min
Delta R.T.: 0.004 min
Response: 40285866
Conc: 21.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK638



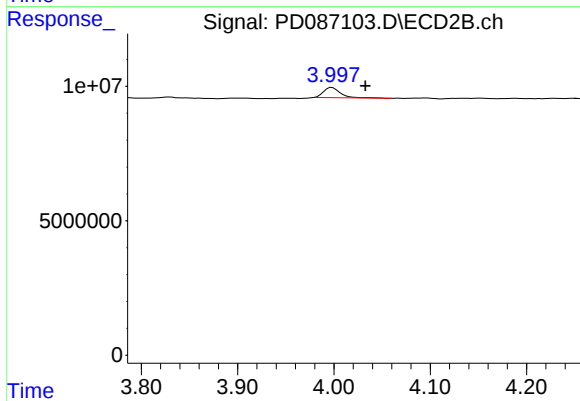
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 251056991
Conc: 21.75 ng/ml



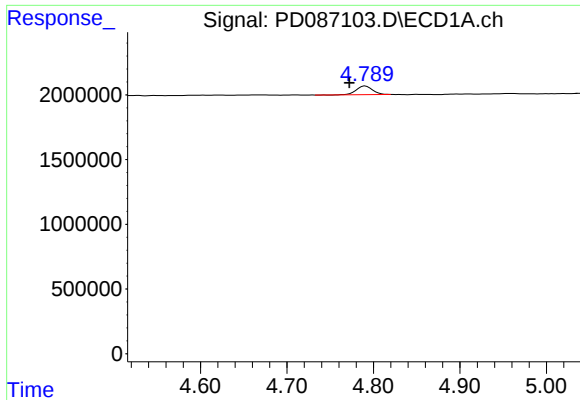
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.



#6 beta-BHC

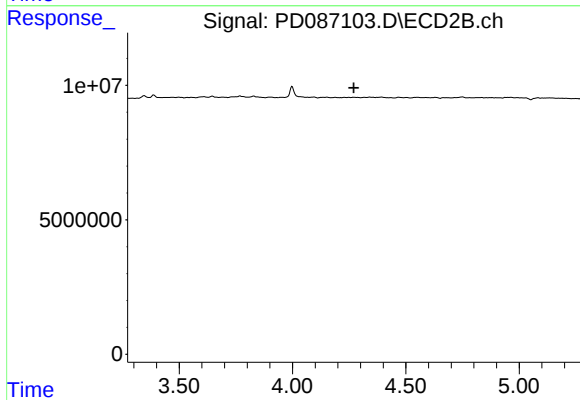
R.T.: 3.998 min
Delta R.T.: -0.035 min
Response: 4573509
Conc: 0.58 ng/ml



#7 delta-BHC

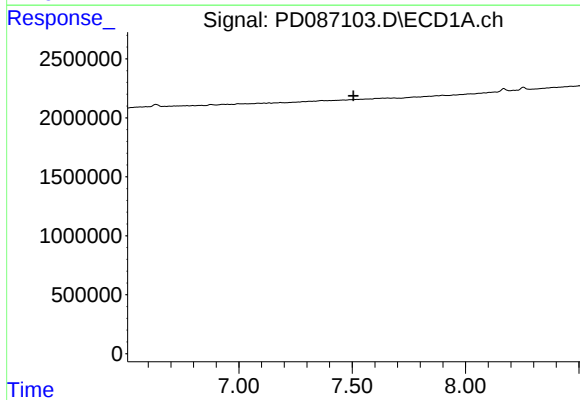
R.T.: 4.791 min
Delta R.T.: 0.018 min
Response: 861359
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK638



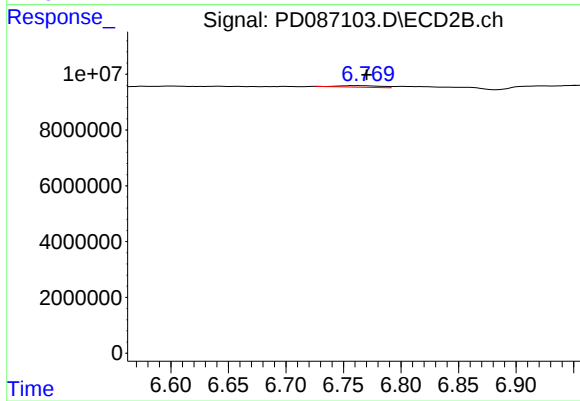
#7 delta-BHC

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



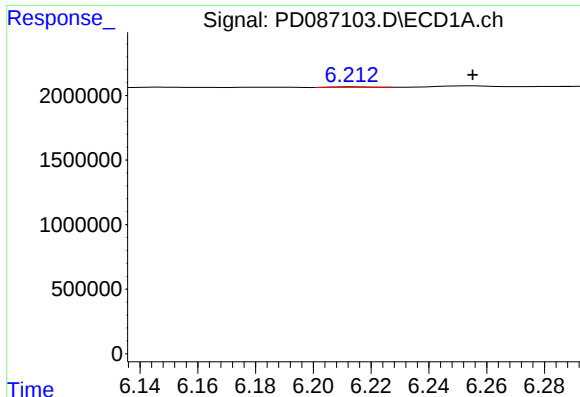
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.506 min
Response: 0
Conc: N.D.



#20 Methoxychlor

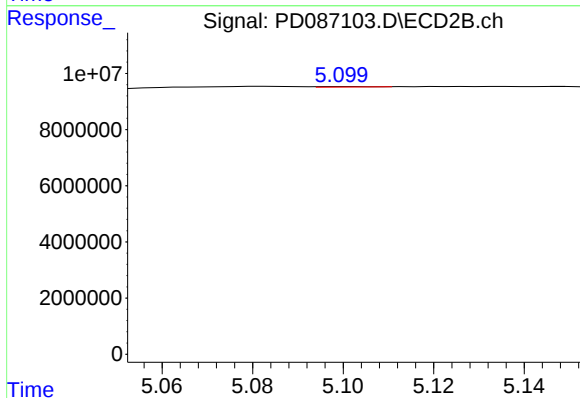
R.T.: 6.759 min
Delta R.T.: -0.011 min
Response: 1318355
Conc: 0.23 ng/ml



#22 Toxaphene-1

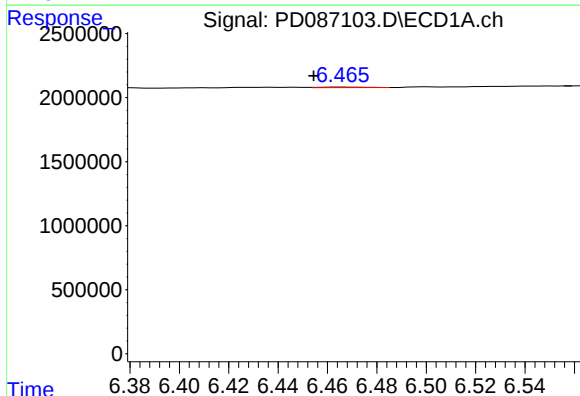
R.T.: 6.214 min
Delta R.T.: -0.041 min
Response: 30809
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK638



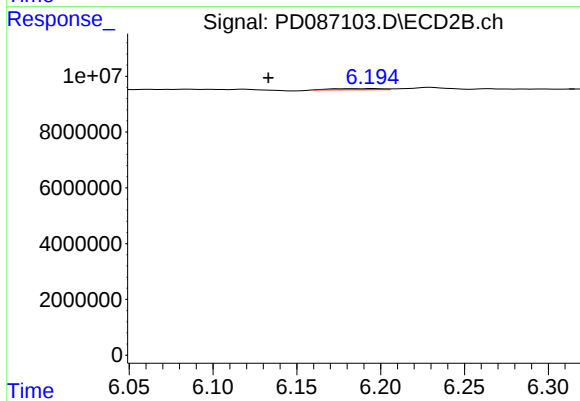
#22 Toxaphene-1

R.T.: 5.101 min
Delta R.T.: -0.058 min
Response: 100319
Conc: 1.23 ng/ml



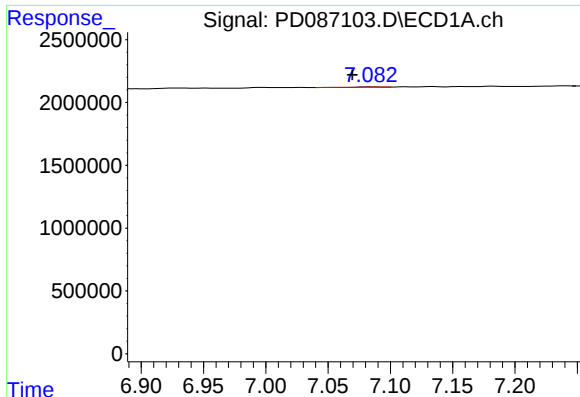
#23 Toxaphene-2

R.T.: 6.466 min
Delta R.T.: 0.012 min
Response: 43427
Conc: 1.53 ng/ml



#23 Toxaphene-2

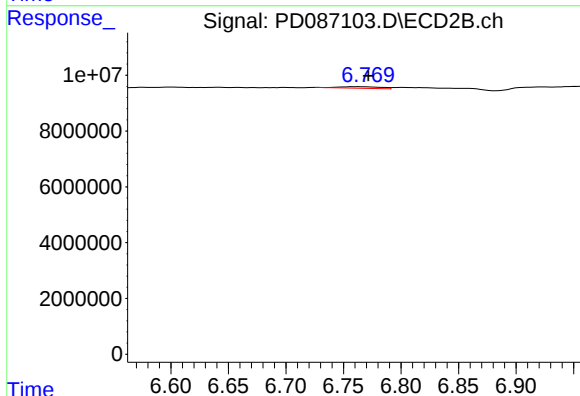
R.T.: 6.180 min
Delta R.T.: 0.047 min
Response: 945457
Conc: 10.55 ng/ml



#24 Toxaphene-3

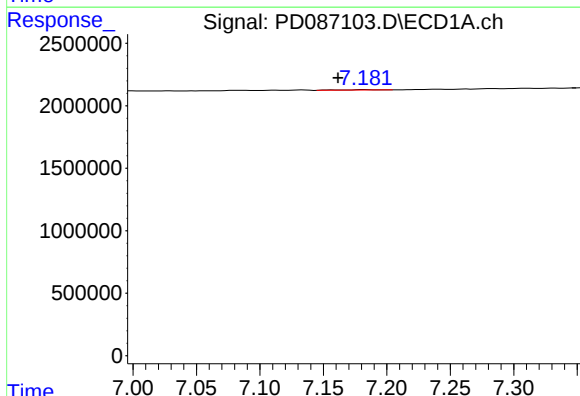
R.T.: 7.084 min
Delta R.T.: 0.014 min
Response: 28483
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK638



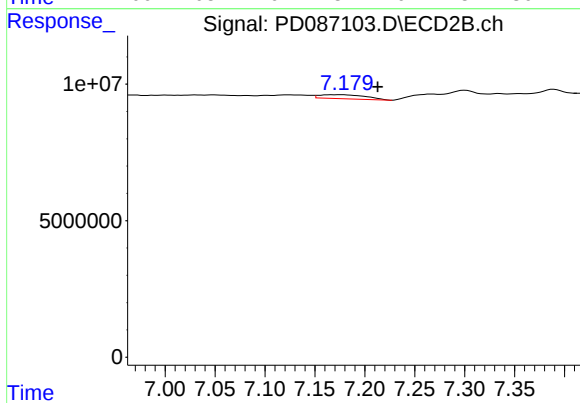
#24 Toxaphene-3

R.T.: 6.759 min
Delta R.T.: -0.013 min
Response: 1318355
Conc: 4.46 ng/ml



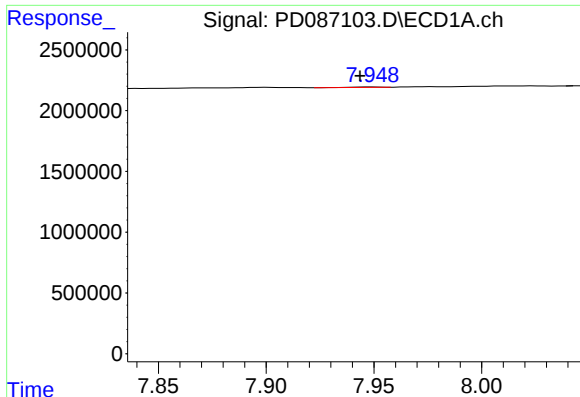
#25 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: 0.021 min
Response: 71547
Conc: 1.19 ng/ml



#25 Toxaphene-4

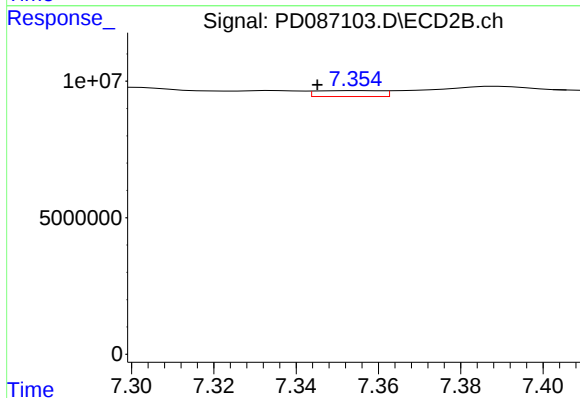
R.T.: 7.178 min
Delta R.T.: -0.035 min
Response: 4737381
Conc: 22.92 ng/ml



#26 Toxaphene-5

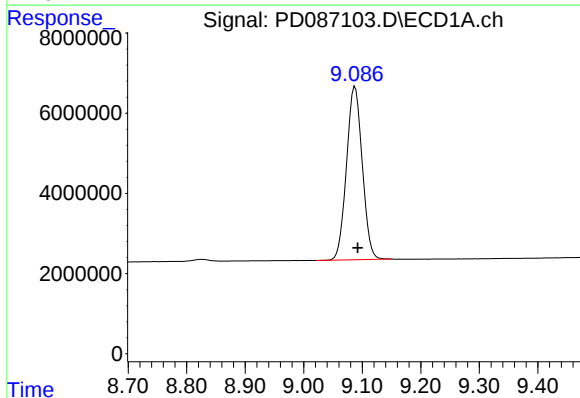
R.T.: 7.949 min
Delta R.T.: 0.005 min
Response: 22487
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK638



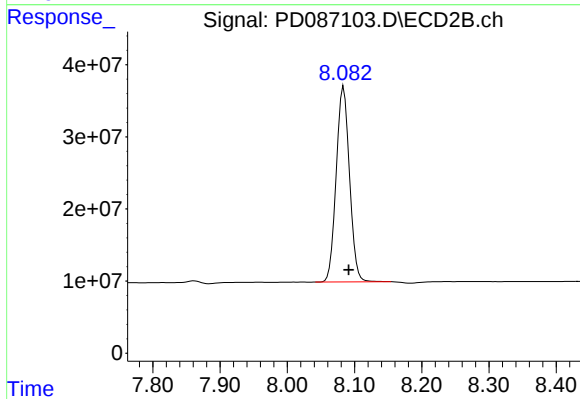
#26 Toxaphene-5

R.T.: 7.355 min
Delta R.T.: 0.010 min
Response: 2393067
Conc: 15.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.005 min
Response: 80765783
Conc: 30.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.008 min
Response: 370017555
Conc: 29.03 ng/ml