

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122624\
 Data File : PD087344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 14:37
 Operator : AR\AJ
 Sample : PIBLK080
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK444

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 21:47:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

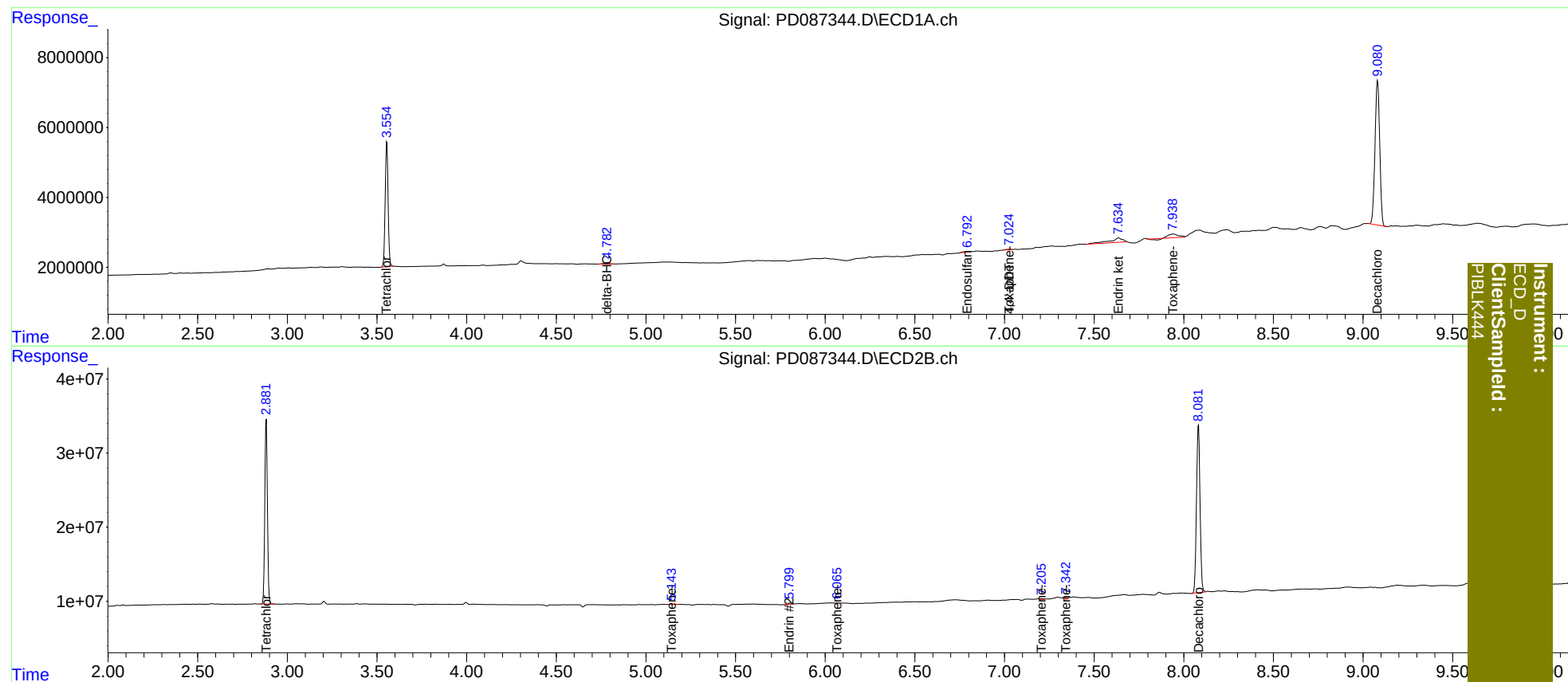
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	40382000	252.3E6	19.724	21.681
27)	SA Decachlor...	9.081	8.082	75896787	311.2E6	24.850	23.622
Target Compounds							
2)	A alpha-BHC	4.027	3.387	65222	769672	<MDL	<MDL #
7)	B delta-BHC	4.783	0.000	665508	0	0.167	N.D. #
8)	B Heptachlo...	0.000	4.878	0	358245	N.D.	<MDL
9)	A Endosulfan I	0.000	5.284	0	435259	N.D.	<MDL
10)	B trans-Chl...	0.000	5.144	0	542405	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.144f	0	542405	N.D.	<MDL
13)	MA Dieldrin	0.000	5.518	0	167757	N.D.	<MDL
14)	MA Endrin	0.000	5.801	0	1644060	N.D.	0.118
15)	B Endosulfa...	6.793	6.067	433395	62264	0.145	<MDL #
16)	A 4,4'-DDD	0.000	5.943	0	5027	N.D.	<MDL
17)	MA 4,4'-DDT	7.028	6.185	278479	122197	0.104	<MDL #
18)	B Endrin al...	0.000	6.229f	0	458088	N.D.	<MDL
19)	B Endosulfa...	0.000	6.505	0	625447	N.D.	<MDL
21)	B Endrin ke...	7.636	6.998	6587164	21728	2.053	<MDL #
22)	Toxaphene-1	0.000	5.144	0	542405	N.D.	6.719
23)	Toxaphene-2	0.000	6.067f	0	62264	N.D.	0.704
24)	Toxaphene-3	7.028	0.000	278479	0	3.222	N.D. #
25)	Toxaphene-4	0.000	7.207	0	1979366	N.D.	9.899
26)	Toxaphene-5	7.940	7.345	3287771	1576895	70.249	10.616 #

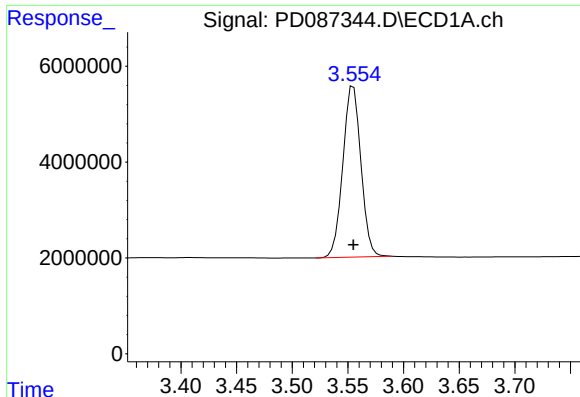
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK080
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 2024
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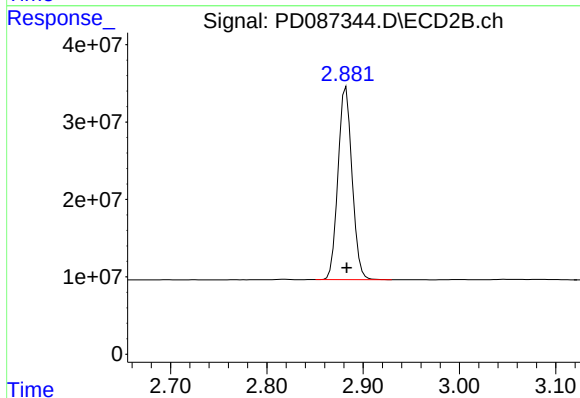




#1 Tetrachloro-m-xylene

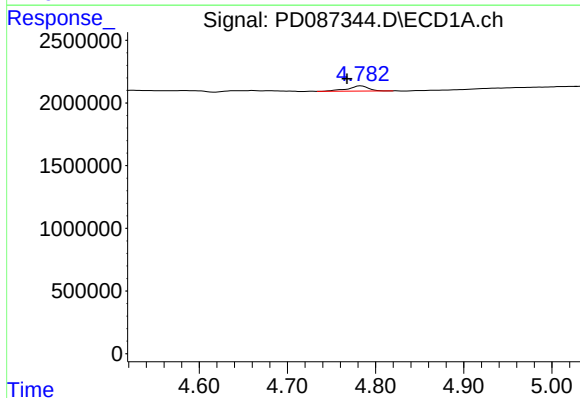
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 40382000
Conc: 19.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK444



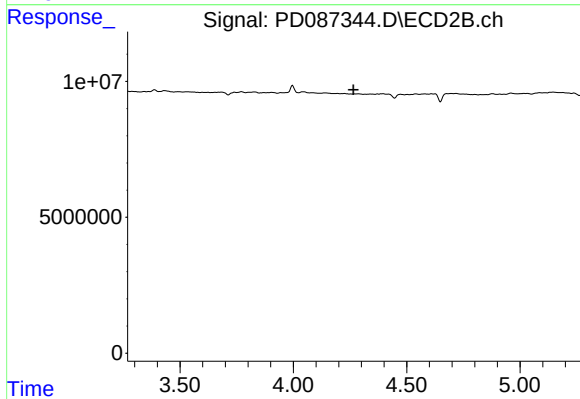
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 252298904
Conc: 21.68 ng/ml



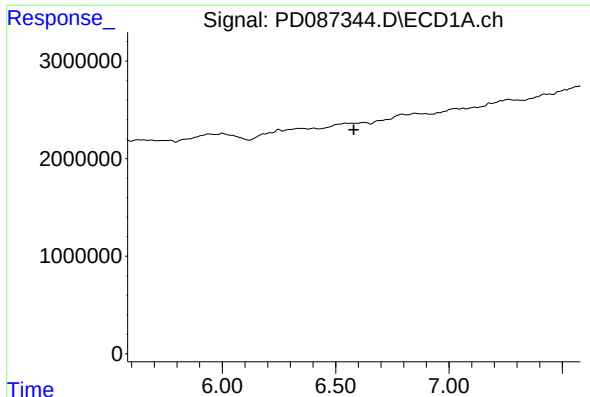
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.016 min
Response: 665508
Conc: 0.17 ng/ml



#7 delta-BHC

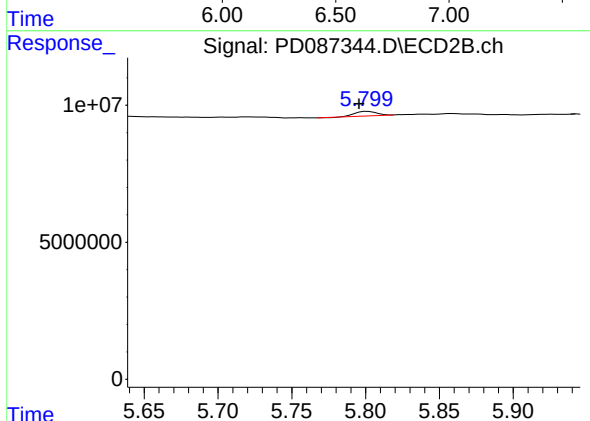
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#14 Endrin

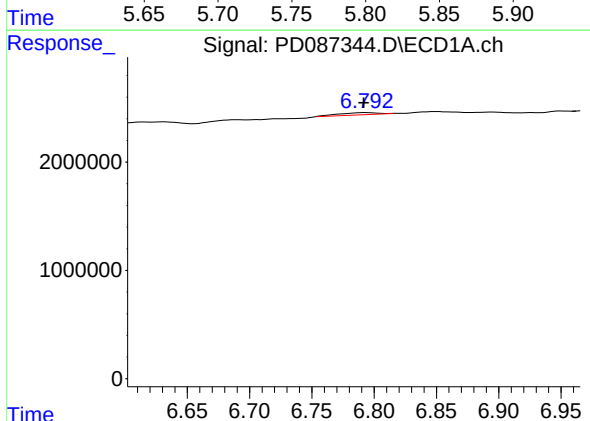
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK444



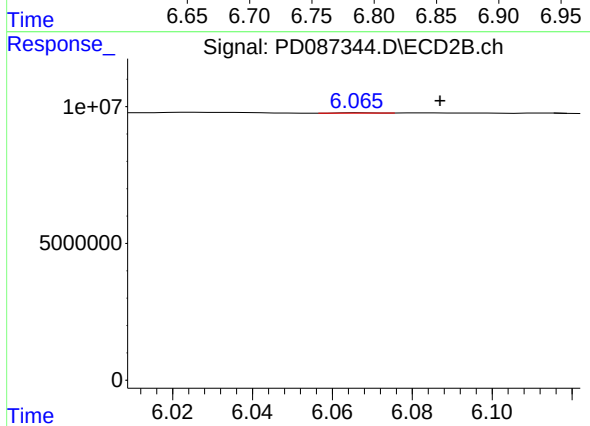
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.006 min
Response: 1644060
Conc: 0.12 ng/ml



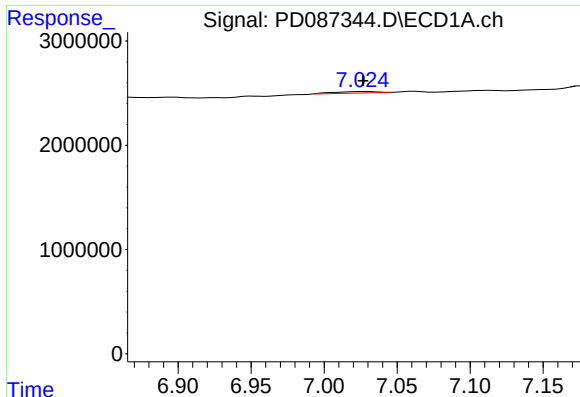
#15 Endosulfan II

R.T.: 6.793 min
Delta R.T.: 0.002 min
Response: 433395
Conc: 0.14 ng/ml



#15 Endosulfan II

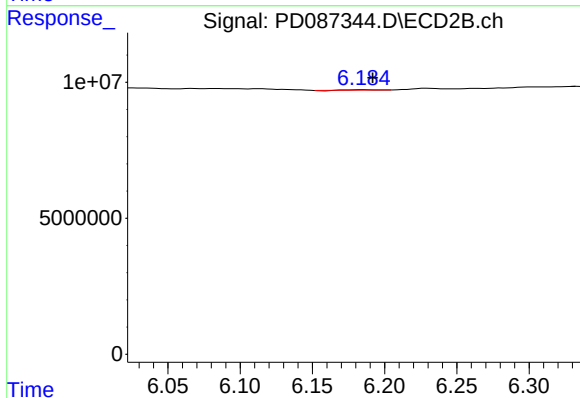
R.T.: 6.067 min
Delta R.T.: -0.020 min
Response: 62264
Conc: N.D.



#17 4,4'-DDT

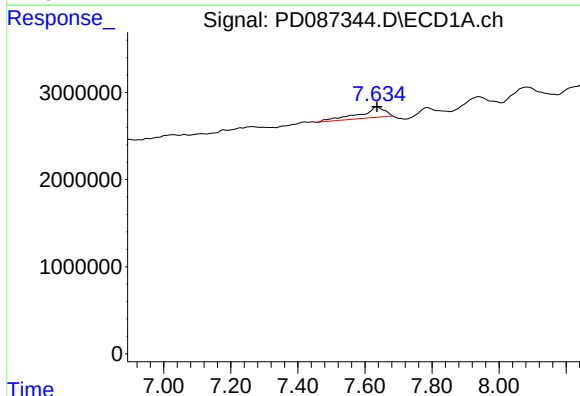
R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 278479
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK444



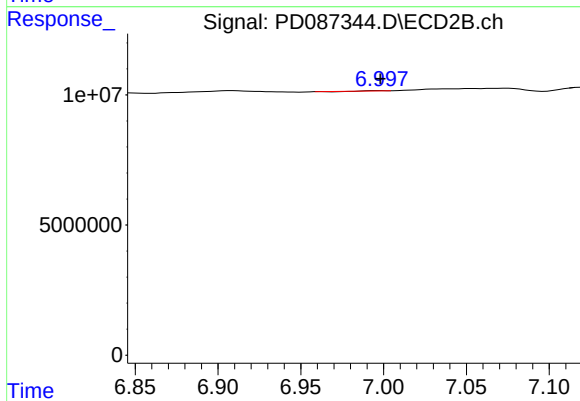
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.006 min
Response: 122197
Conc: N.D.



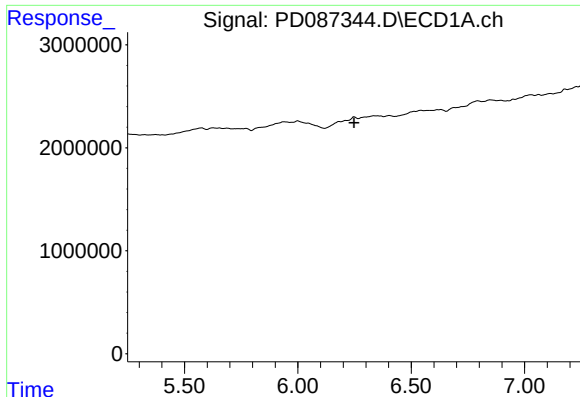
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 6587164
Conc: 2.05 ng/ml



#21 Endrin ketone

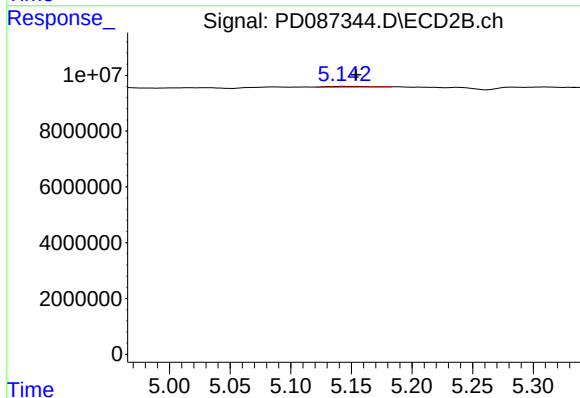
R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 21728
Conc: N.D.



#22 Toxaphene-1

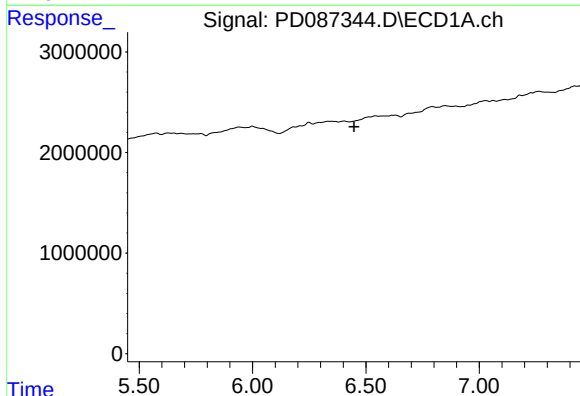
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK444



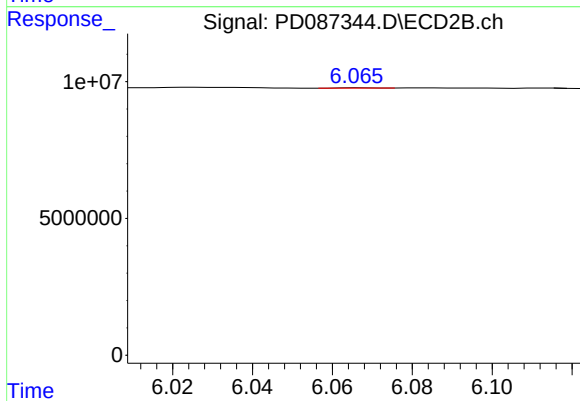
#22 Toxaphene-1

R.T.: 5.144 min
Delta R.T.: -0.010 min
Response: 542405
Conc: 6.72 ng/ml



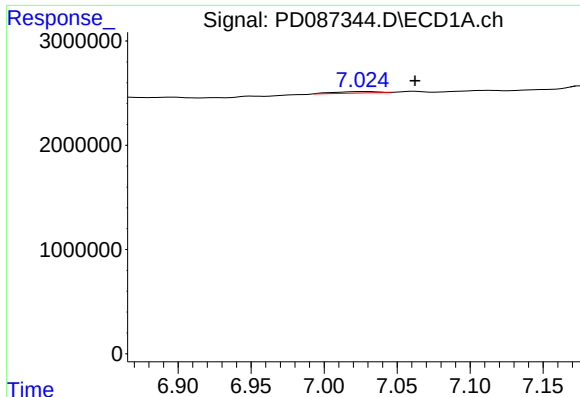
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

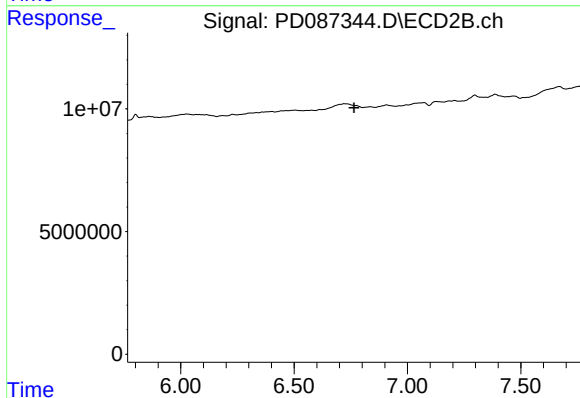
R.T.: 6.067 min
Delta R.T.: -0.059 min
Response: 62264
Conc: 0.70 ng/ml



#24 Toxaphene-3

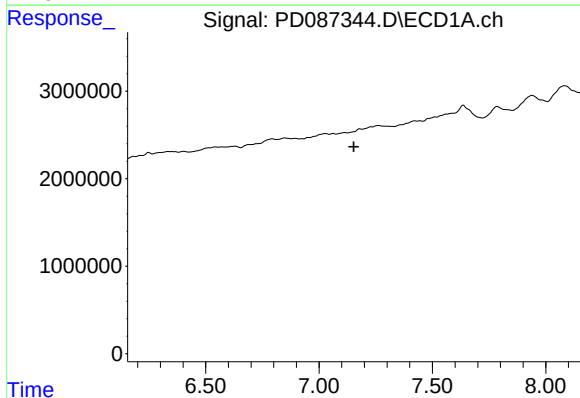
R.T.: 7.028 min
Delta R.T.: -0.035 min
Response: 278479
Conc: 3.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK444



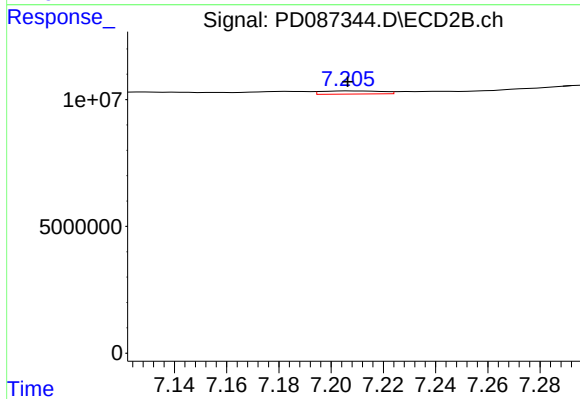
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



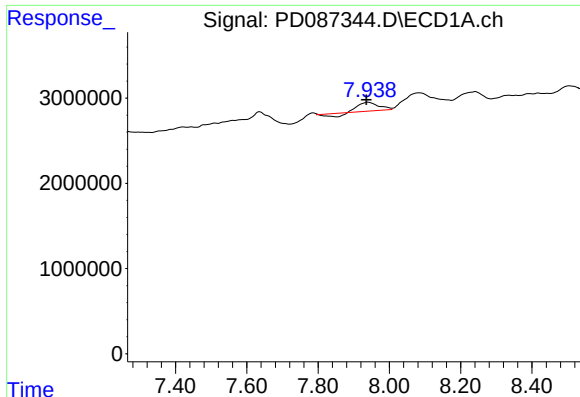
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

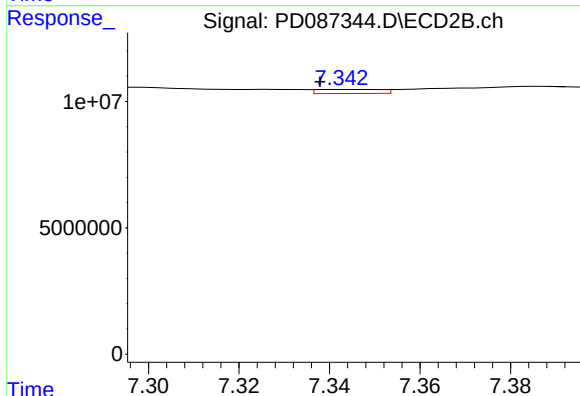
R.T.: 7.207 min
Delta R.T.: 0.001 min
Response: 1979366
Conc: 9.90 ng/ml



#26 Toxaphene-5

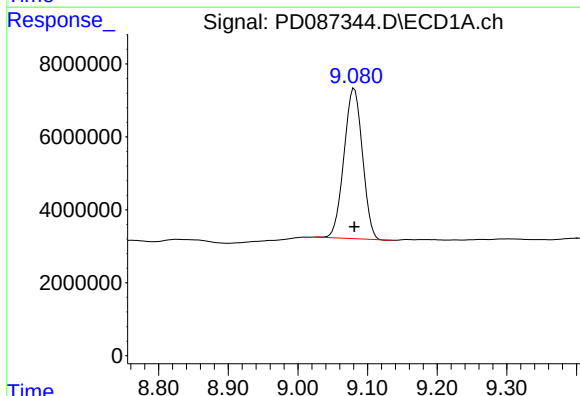
R.T.: 7.940 min
Delta R.T.: 0.005 min
Response: 3287771
Conc: 70.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK444



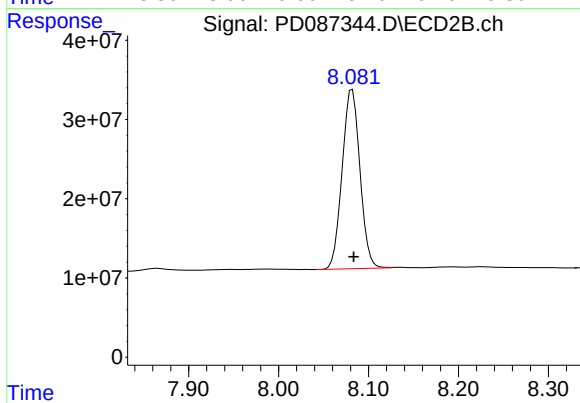
#26 Toxaphene-5

R.T.: 7.345 min
Delta R.T.: 0.007 min
Response: 1576895
Conc: 10.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 75896787
Conc: 24.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 311170221
Conc: 23.62 ng/ml