

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
 Data File : PD086833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 02:14
 Operator : AR\AJ
 Sample : PIBLK043
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK406

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:24:57 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

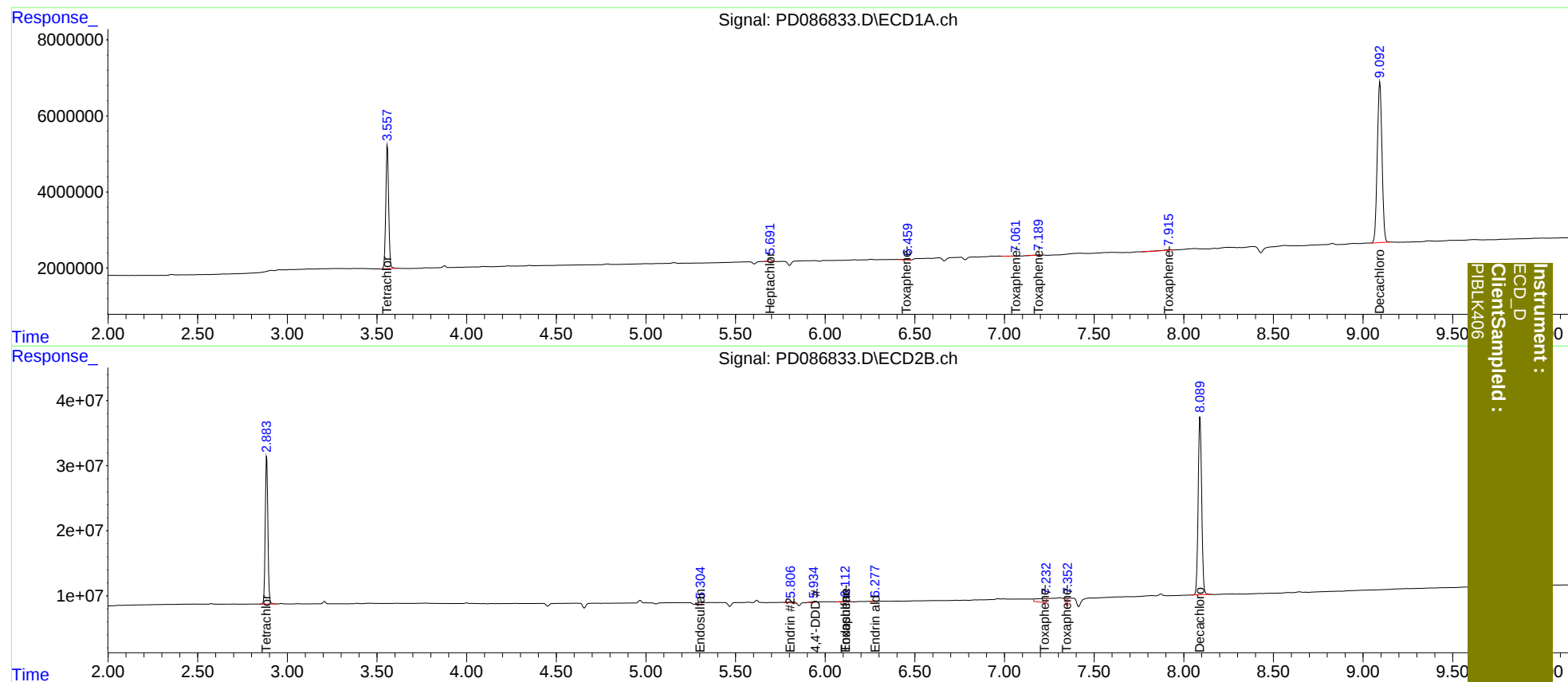
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	36284241	231.7E6	19.731	20.076
27)	SA Decachlor...	9.094	8.091	77161162	373.3E6	28.980	29.287
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	526775	N.D.	<MDL
3)	MA gamma-BHC...	4.351	0.000	208534	0	<MDL	N.D. #
5)	MB Aldrin	5.295	0.000	22985	0	<MDL	N.D. #
6)	B beta-BHC	4.537	0.000	64831	0	<MDL	N.D. #
7)	B delta-BHC	4.786	4.270	261059	345866	<MDL	<MDL #
8)	B Heptachlo...	5.692	0.000	809623	0	0.248	N.D. #
9)	A Endosulfan I	0.000	5.306f	0	5013078	N.D.	0.346
10)	B trans-Chl...	5.945	5.083f	159688	568725	<MDL	<MDL #
13)	MA Dieldrin	6.362	0.000	21563	0	<MDL	N.D. #
14)	MA Endrin	6.573	5.807	67085	4238306	<MDL	0.307 #
16)	A 4,4'-DDD	0.000	5.936	0	1334279	N.D.	0.110
17)	MA 4,4'-DDT	7.063	6.199	19473	863360	<MDL	<MDL #
18)	B Endrin al...	6.929	6.278	67213	1172549	<MDL	0.109 #
19)	B Endosulfa...	7.191	6.497	119833	230277	<MDL	<MDL #
21)	B Endrin ke...	7.602f	0.000	68510	0	<MDL	N.D. #
23)	Toxaphene-2	6.455	6.113	452523	2359937	15.978	26.325 #
24)	Toxaphene-3	7.063	6.784	19473	-61754	0.240	N.D. #
25)	Toxaphene-4	7.191	7.215	119833	22466995	1.989	108.685 #
26)	Toxaphene-5	7.917	7.348	452310	7045966	10.254	44.886 #

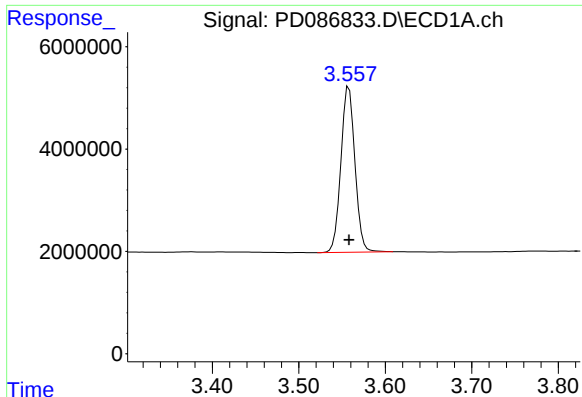
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK043
Misc :
ALS Vial : 19 Sample Multiplier: 1

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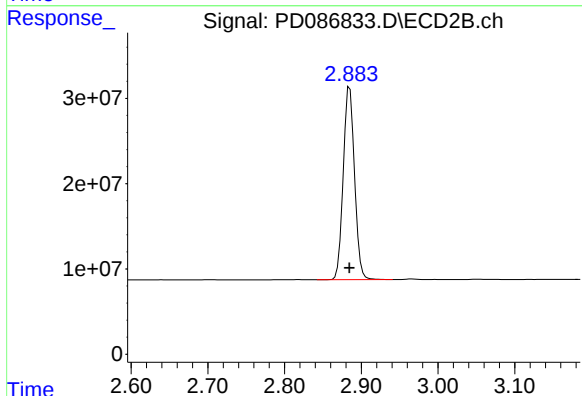




#1 Tetrachloro-m-xylene

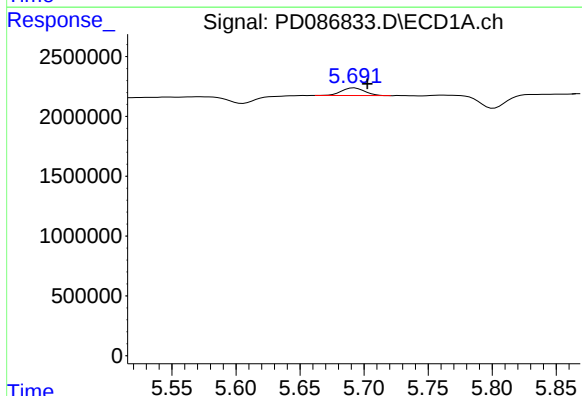
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 36284241
Conc: 19.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK406



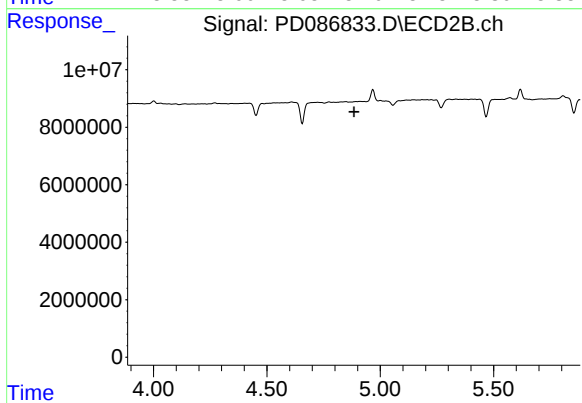
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 231699843
Conc: 20.08 ng/ml



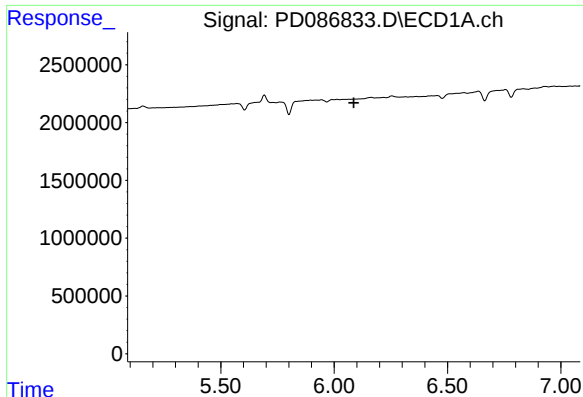
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.010 min
Response: 809623
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

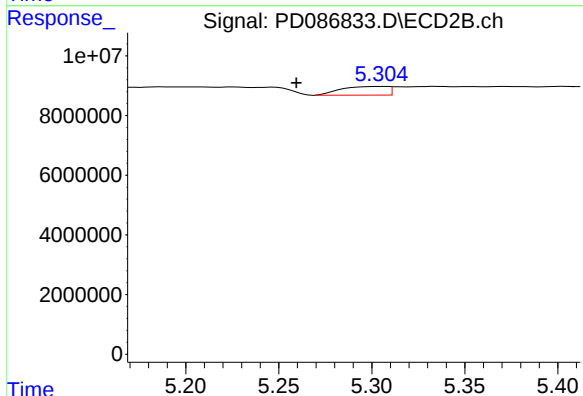
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#9 Endosulfan I

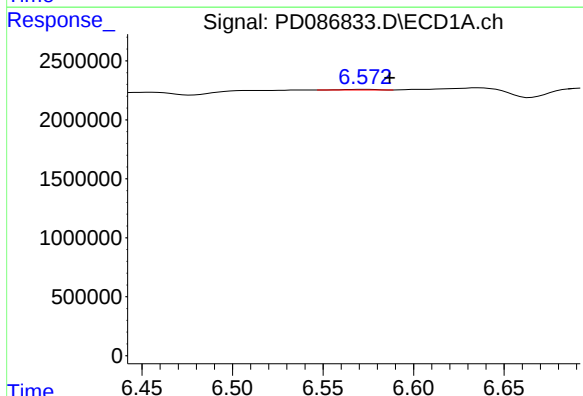
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK406



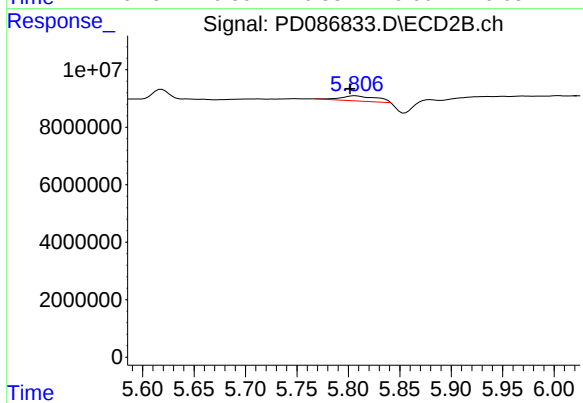
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.046 min
Response: 5013078
Conc: 0.35 ng/ml



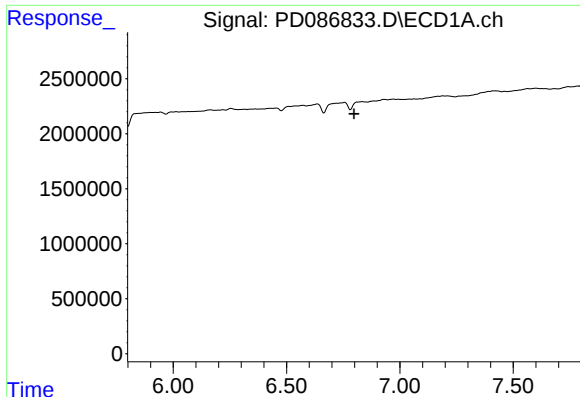
#14 Endrin

R.T.: 6.573 min
Delta R.T.: -0.013 min
Response: 67085
Conc: N.D.



#14 Endrin

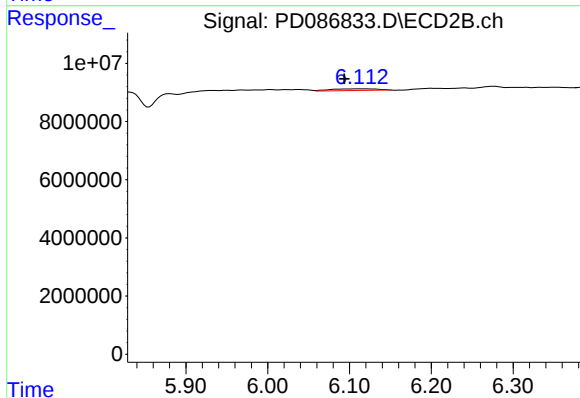
R.T.: 5.807 min
Delta R.T.: 0.005 min
Response: 4238306
Conc: 0.31 ng/ml



#15 Endosulfan II

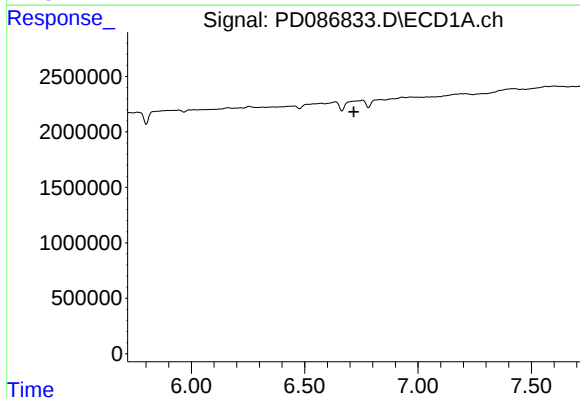
R.T.: 6.836 min
Delta R.T.: 0.037 min
Response: -686833
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK406



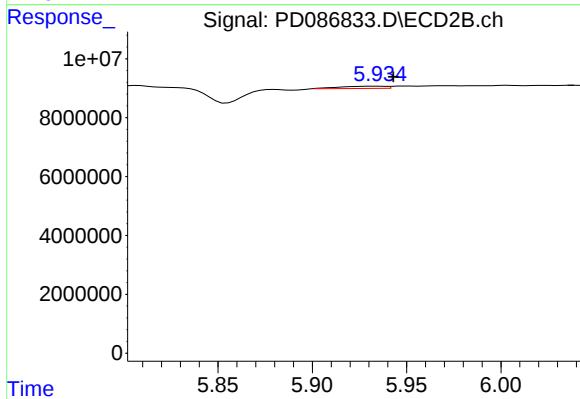
#15 Endosulfan II

R.T.: 6.113 min
Delta R.T.: 0.020 min
Response: 2359937
Conc: 0.17 ng/ml



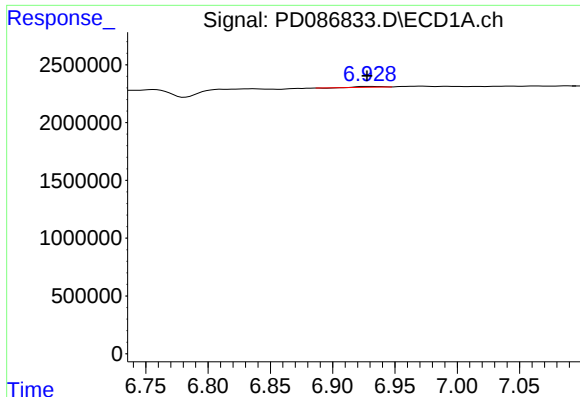
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

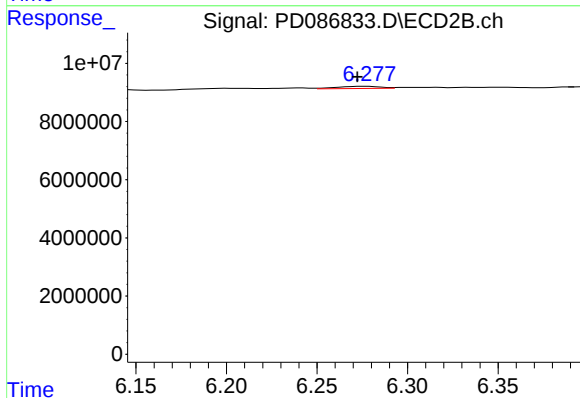
R.T.: 5.936 min
Delta R.T.: -0.007 min
Response: 1334279
Conc: 0.11 ng/ml



#18 Endrin aldehyde

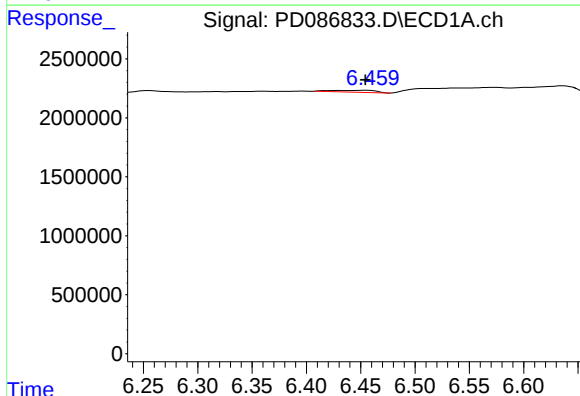
R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 67213
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK406



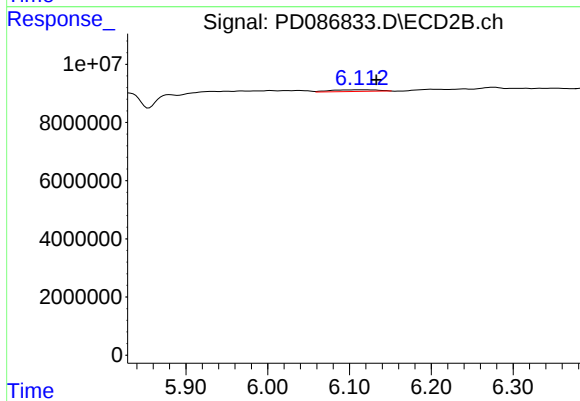
#18 Endrin aldehyde

R.T.: 6.278 min
Delta R.T.: 0.006 min
Response: 1172549
Conc: 0.11 ng/ml



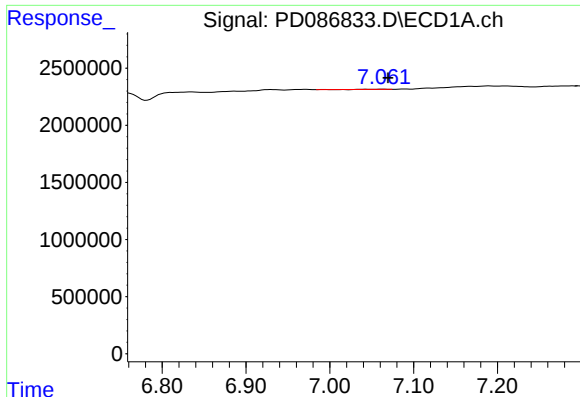
#23 Toxaphene-2

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 452523
Conc: 15.98 ng/ml



#23 Toxaphene-2

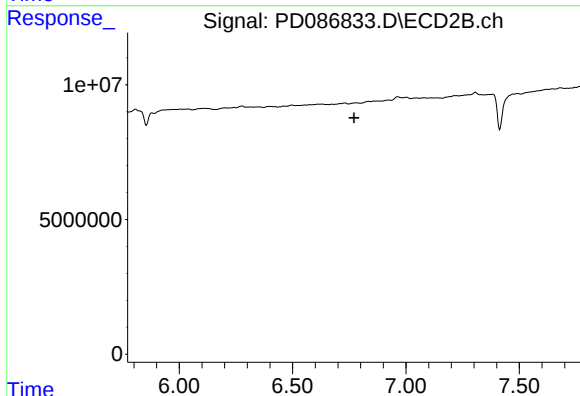
R.T.: 6.113 min
Delta R.T.: -0.020 min
Response: 2359937
Conc: 26.32 ng/ml



#24 Toxaphene-3

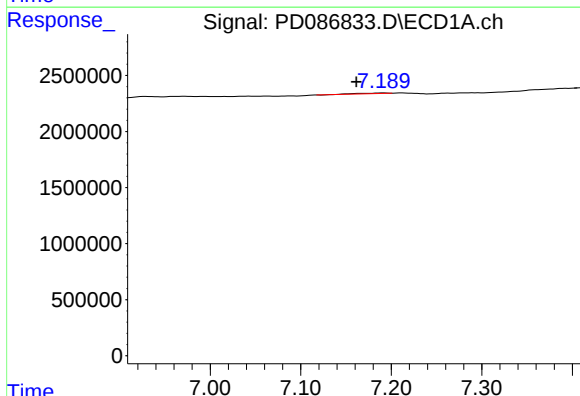
R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 19473
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK406



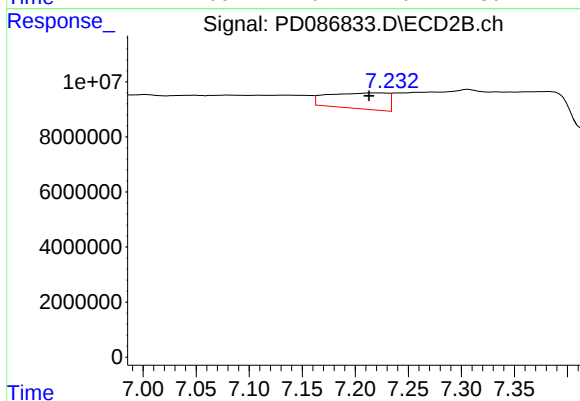
#24 Toxaphene-3

R.T.: 6.784 min
Delta R.T.: 0.013 min
Response: -61754
Conc: N.D.



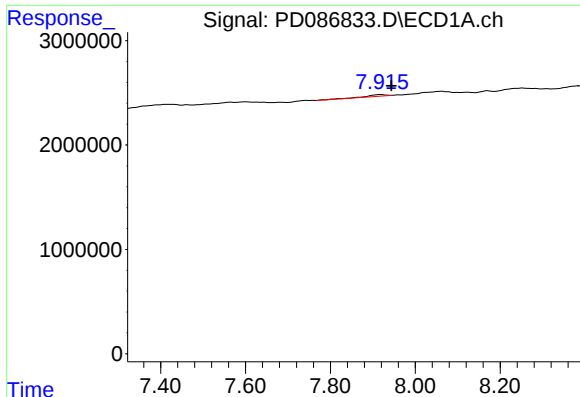
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.029 min
Response: 119833
Conc: 1.99 ng/ml



#25 Toxaphene-4

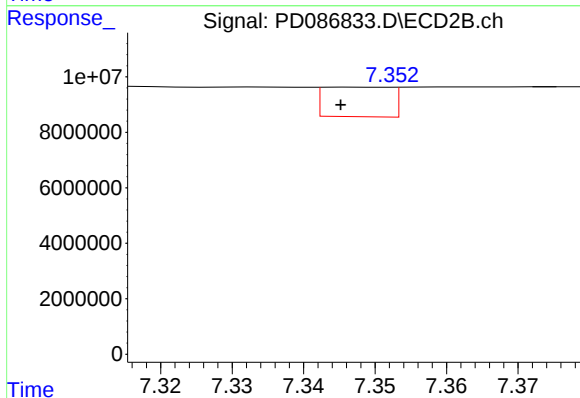
R.T.: 7.215 min
Delta R.T.: 0.002 min
Response: 22466995
Conc: 108.68 ng/ml



#26 Toxaphene-5

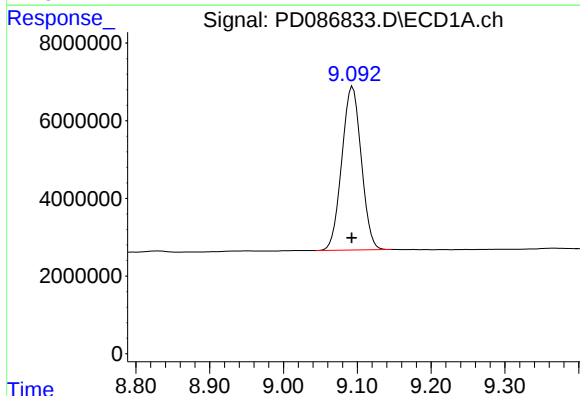
R.T.: 7.917 min
Delta R.T.: -0.027 min
Response: 452310
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK406



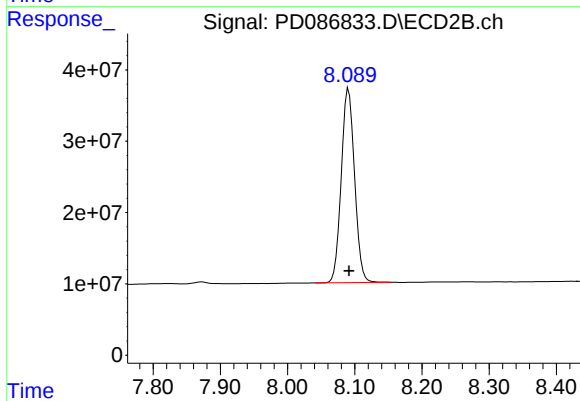
#26 Toxaphene-5

R.T.: 7.348 min
Delta R.T.: 0.003 min
Response: 7045966
Conc: 44.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.001 min
Response: 77161162
Conc: 28.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 373254003
Conc: 29.29 ng/ml