

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 16:15
 Operator : AR\AJ
 Sample : PIBLK018
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK381

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:18:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

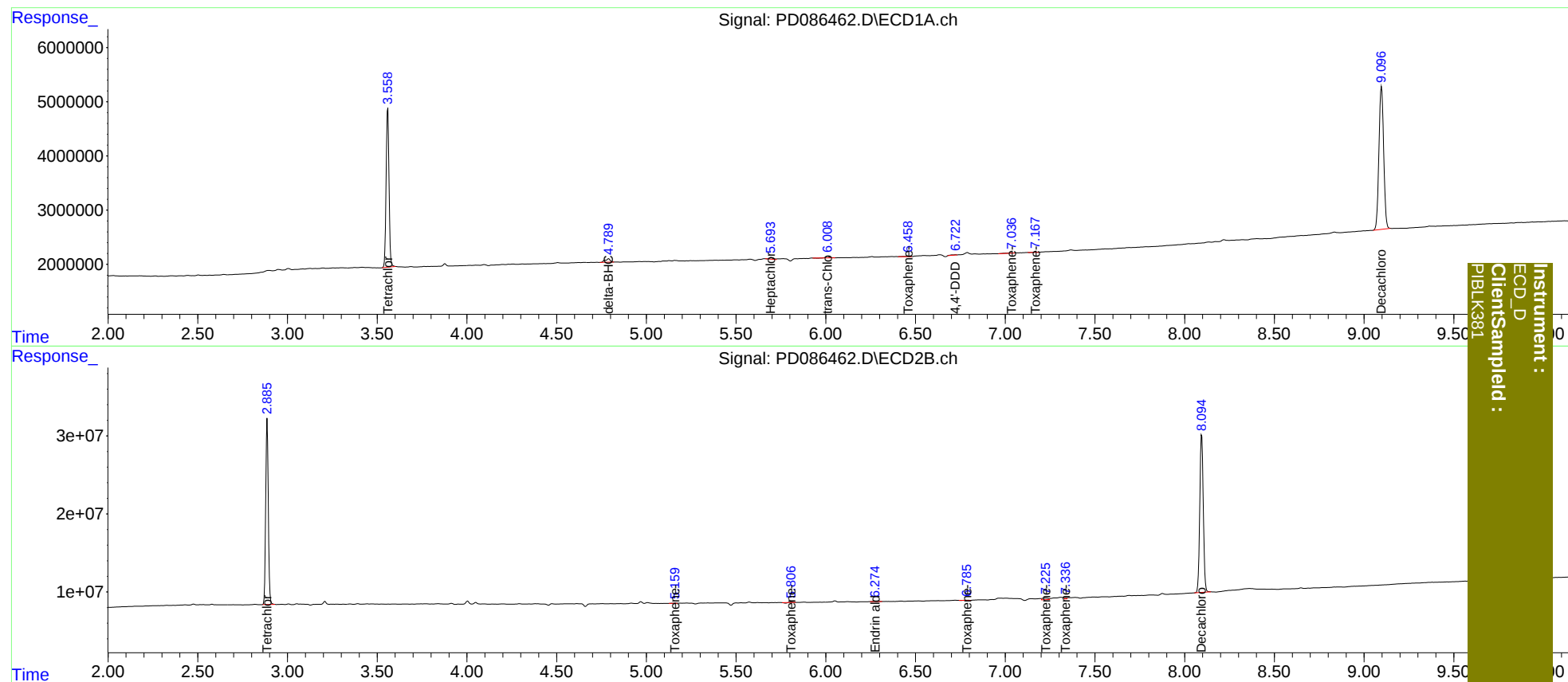
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	32772861	240.2E6	24.892	25.897
27)	SA Decachlor...	9.097	8.095	48228292	274.8E6	26.902	29.066
Target Compounds							
2)	A alpha-BHC	4.017	3.391	38101	690780	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.746	0	404554	N.D.	<MDL
4)	MA Heptachlor	4.962	0.000	134272	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.383	0	669462	N.D.	<MDL
7)	B delta-BHC	4.790	4.293	1264105	743177	0.488	<MDL #
8)	B Heptachlo...	5.695	4.917	507318	145684	0.222	<MDL #
9)	A Endosulfan I	6.090	5.226f	27954	458611	<MDL	<MDL #
10)	B trans-Chl...	6.010	5.160	388869	616505	0.176	<MDL #
11)	B cis-Chlor...	6.090	5.226	27954	458611	<MDL	<MDL #
13)	MA Dieldrin	6.370	0.000	32255	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.807	0	121094	N.D.	<MDL
15)	B Endosulfa...	6.833	6.121	106441	518753	<MDL	<MDL #
16)	A 4,4'-DDD	6.723	0.000	175474	0	0.108	N.D. #
17)	MA 4,4'-DDT	7.039	6.199	152679	416829	<MDL	<MDL #
18)	B Endrin al...	6.941	6.275	33541	842145	<MDL	0.101 #
19)	B Endosulfa...	7.170	6.566f	16805	54658	<MDL	<MDL #
20)	A Methoxychlor	7.449f	6.787	60048	120978	<MDL	<MDL #
21)	B Endrin ke...	7.693	0.000	67431	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.160	0	616505	N.D.	9.393
23)	Toxaphene-2	6.460	5.807f	212120	121094	10.680	1.728 #
24)	Toxaphene-3	7.039f	6.787	152679	120978	2.855	0.526 #
25)	Toxaphene-4	7.170	7.227	16805	4796015	0.423	29.551 #
26)	Toxaphene-5	0.000	7.337	0	1309805	N.D.	11.200

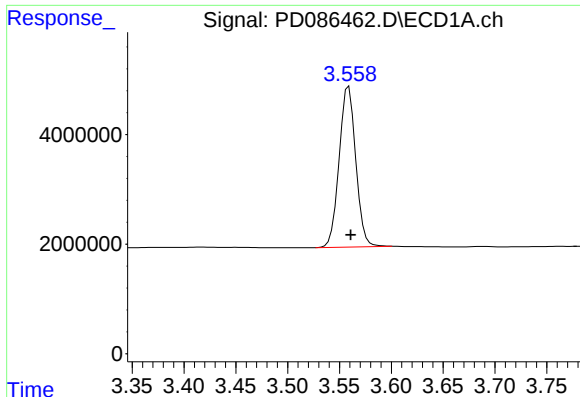
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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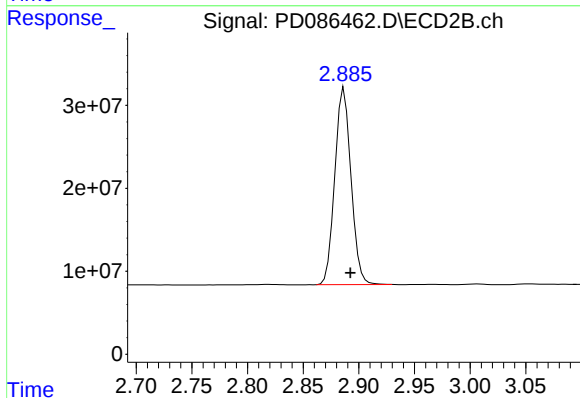




#1 Tetrachloro-m-xylene

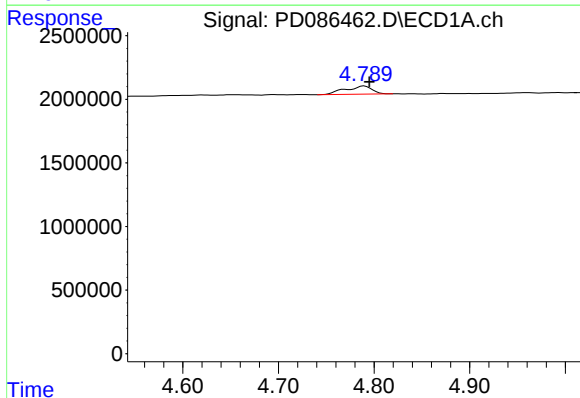
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 32772861
Conc: 24.89 ng/ml

Instrument :
ECD_D
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PIBLK381



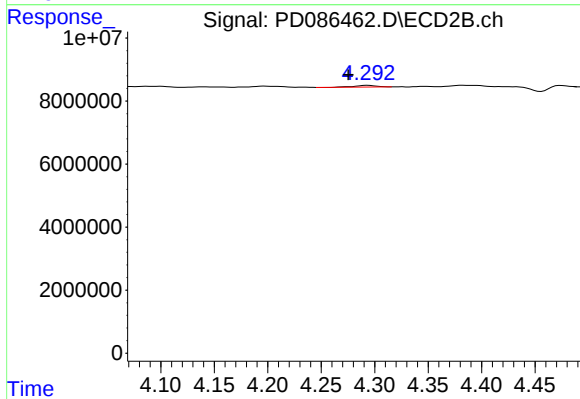
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 240216558
Conc: 25.90 ng/ml



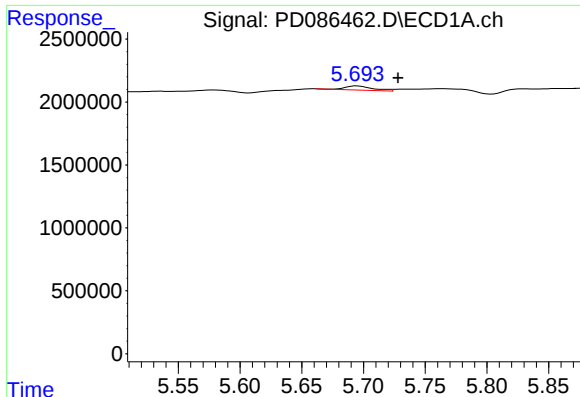
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1264105
Conc: 0.49 ng/ml



#7 delta-BHC

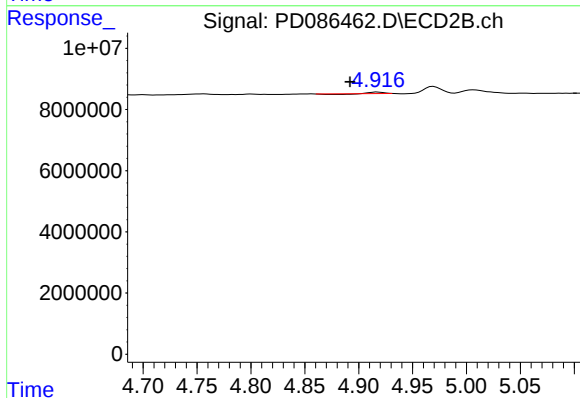
R.T.: 4.293 min
Delta R.T.: 0.018 min
Response: 743177
Conc: N.D.



#8 Heptachlor epoxide

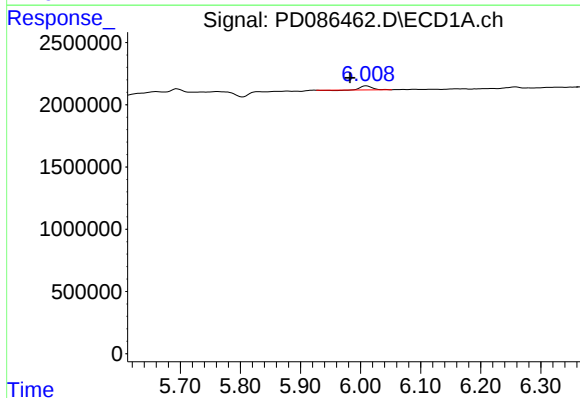
R.T.: 5.695 min
Delta R.T.: -0.033 min
Response: 507318
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK381



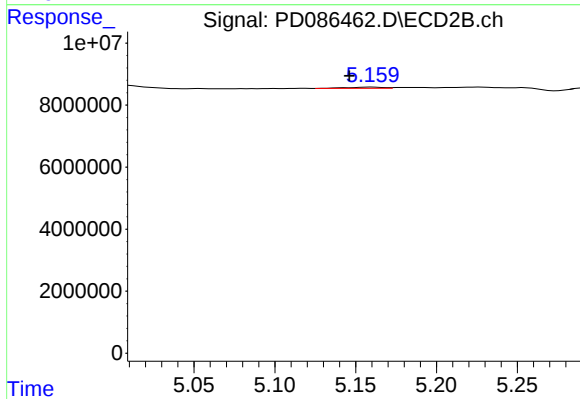
#8 Heptachlor epoxide

R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: 145684
Conc: N.D.



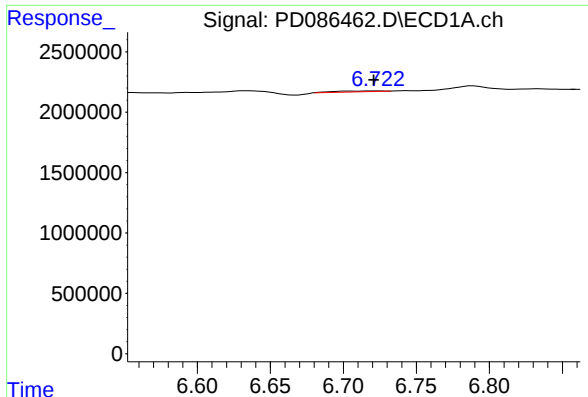
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.027 min
Response: 388869
Conc: 0.18 ng/ml



#10 trans-Chlordane

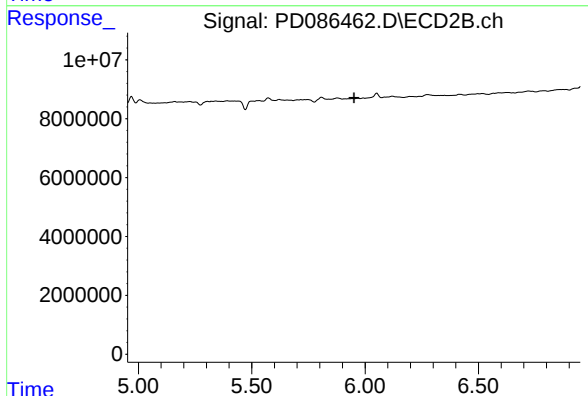
R.T.: 5.160 min
Delta R.T.: 0.014 min
Response: 616505
Conc: N.D.



#16 4,4'-DDD

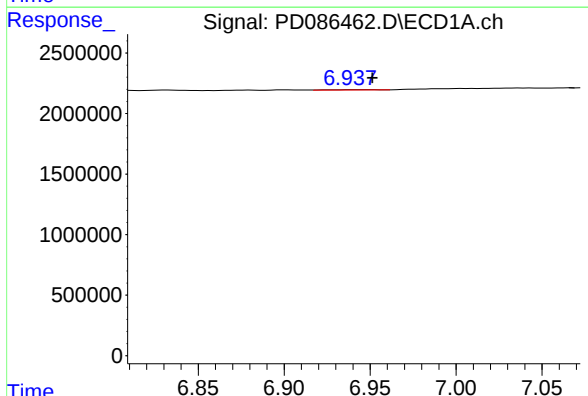
R.T.: 6.723 min
Delta R.T.: 0.002 min
Response: 175474
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK381



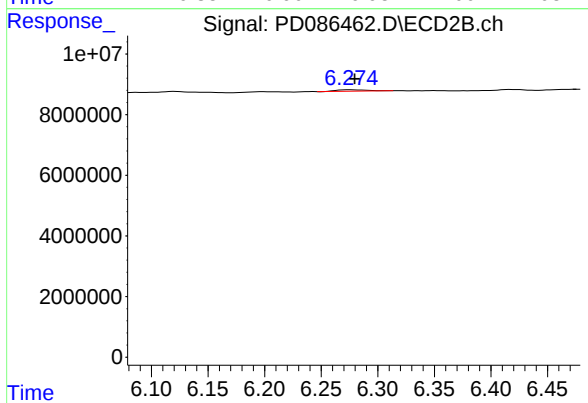
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



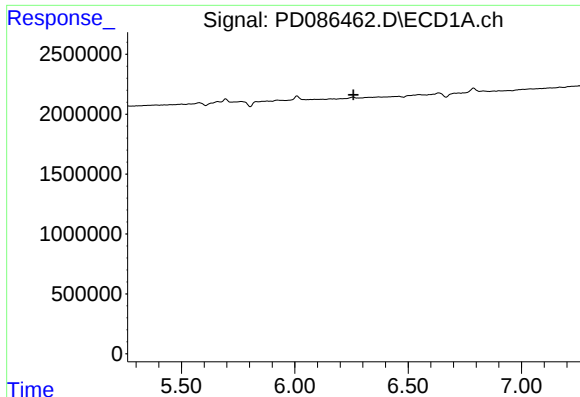
#18 Endrin aldehyde

R.T.: 6.941 min
Delta R.T.: -0.011 min
Response: 33541
Conc: N.D.



#18 Endrin aldehyde

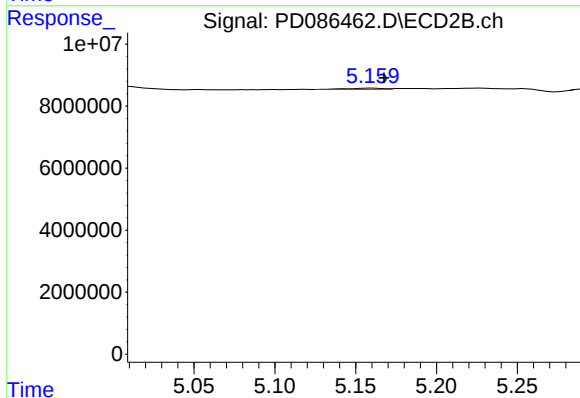
R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 842145
Conc: 0.10 ng/ml



#22 Toxaphene-1

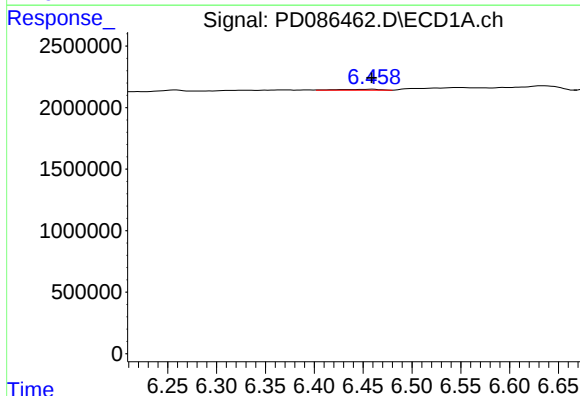
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK381



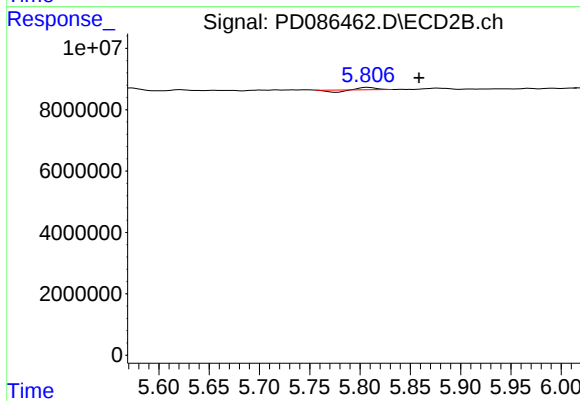
#22 Toxaphene-1

R.T.: 5.160 min
Delta R.T.: -0.007 min
Response: 616505
Conc: 9.39 ng/ml



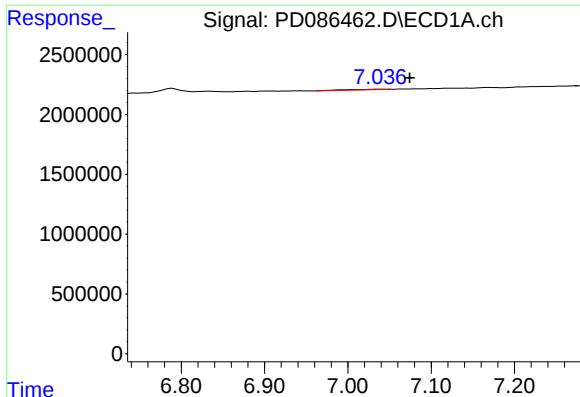
#23 Toxaphene-2

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 212120
Conc: 10.68 ng/ml



#23 Toxaphene-2

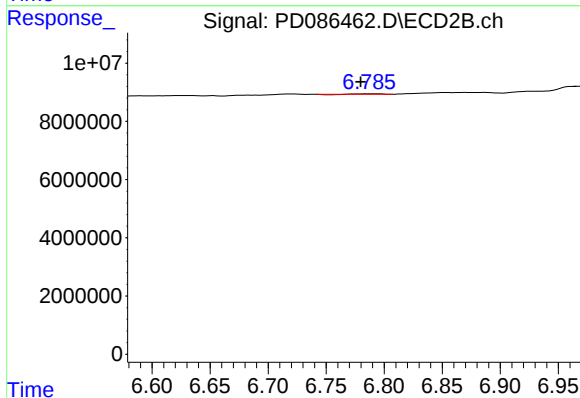
R.T.: 5.807 min
Delta R.T.: -0.052 min
Response: 121094
Conc: 1.73 ng/ml



#24 Toxaphene-3

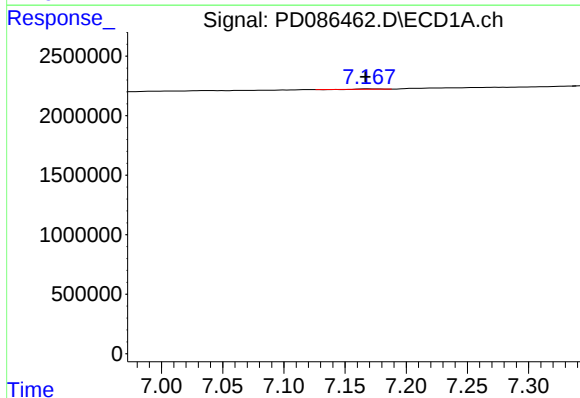
R.T.: 7.039 min
Delta R.T.: -0.035 min
Response: 152679
Conc: 2.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK381



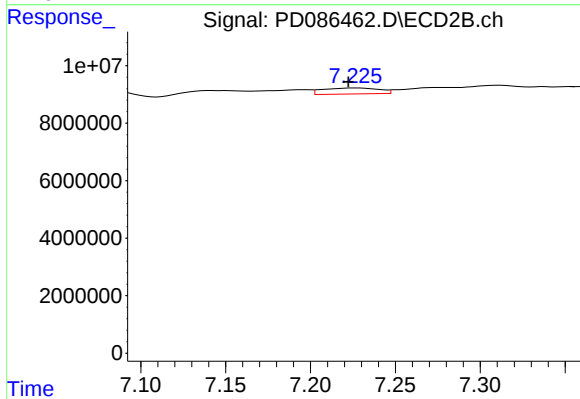
#24 Toxaphene-3

R.T.: 6.787 min
Delta R.T.: 0.007 min
Response: 120978
Conc: 0.53 ng/ml



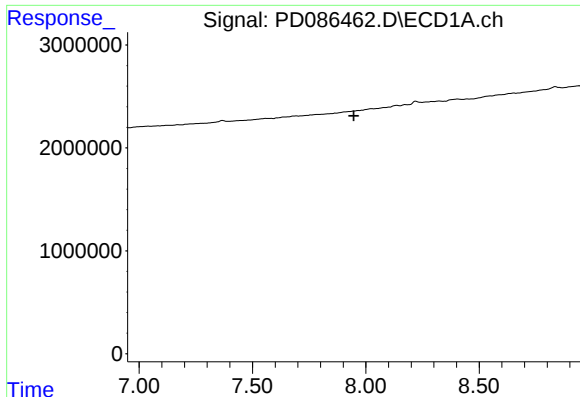
#25 Toxaphene-4

R.T.: 7.170 min
Delta R.T.: 0.003 min
Response: 16805
Conc: 0.42 ng/ml



#25 Toxaphene-4

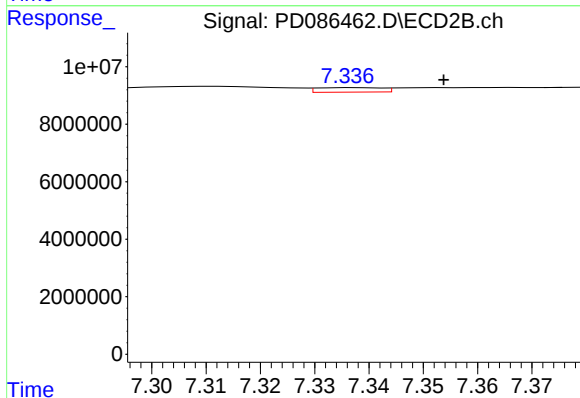
R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 4796015
Conc: 29.55 ng/ml



#26 Toxaphene-5

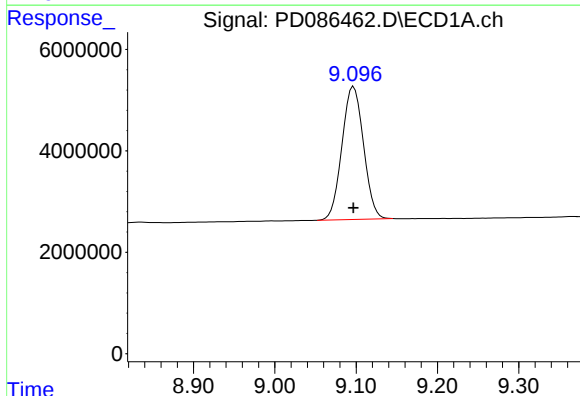
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK381



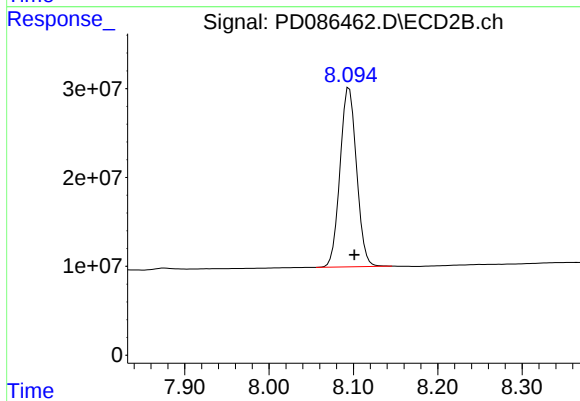
#26 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: -0.017 min
Response: 1309805
Conc: 11.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 48228292
Conc: 26.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 274840271
Conc: 29.07 ng/ml