

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121124\
 Data File : PD087089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 09:46
 Operator : AR\AJ
 Sample : PIBLK056
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:57:11 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

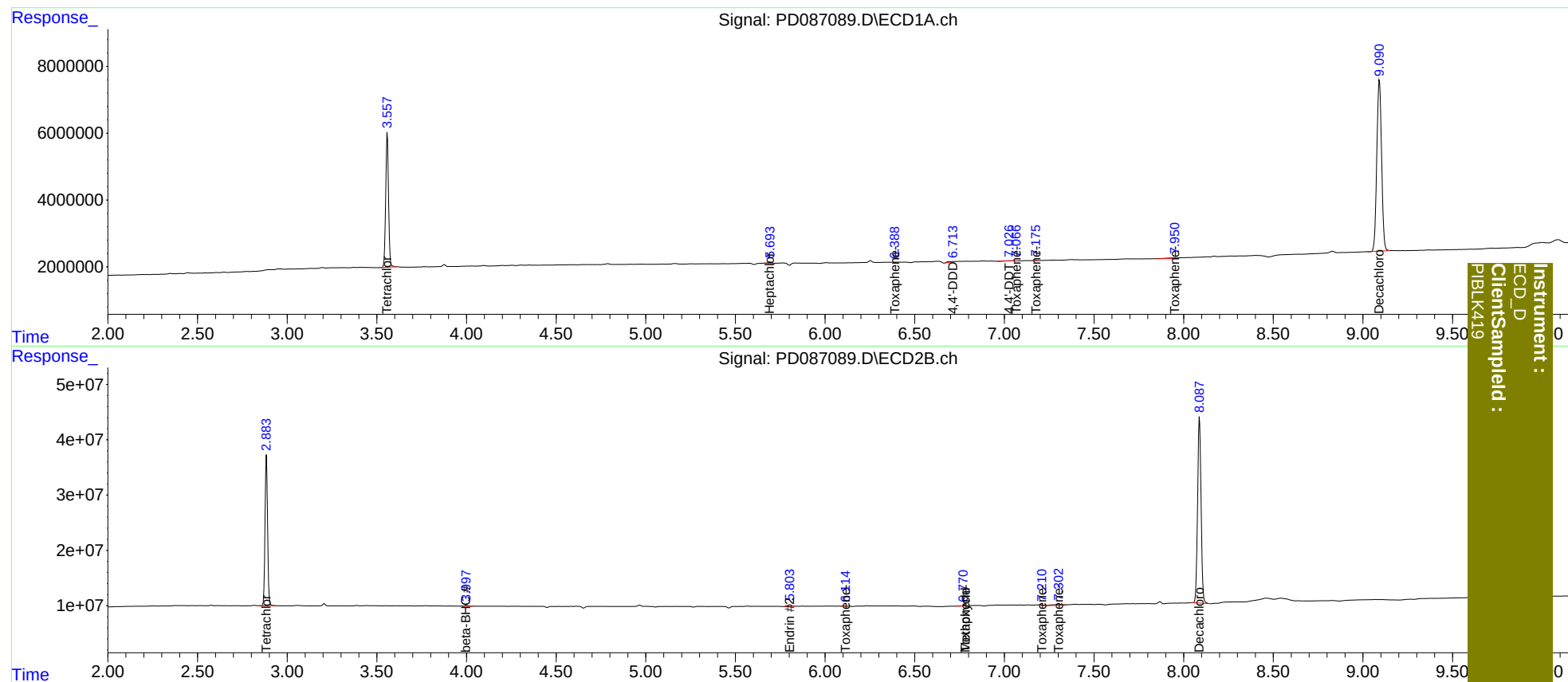
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.884	44373684	270.4E6	24.130	23.426
2)	SA Decachlor...	9.092	8.088	94964154	454.5E6	35.667	35.661
Target Compounds							
2)	A alpha-BHC	4.031	3.388	175407	852898	<MDL	<MDL #
3)	MA gamma-BHC...	4.350	3.741	11864	438308	<MDL	<MDL #
4)	MA Heptachlor	4.931	0.000	23478	0	<MDL	N.D. #
6)	B beta-BHC	4.504	3.999f	24878	1698645	<MDL	0.215 #
7)	B delta-BHC	4.788	0.000	333206	0	<MDL	N.D. #
8)	B Heptachlo...	5.692	0.000	806515	0	0.247	N.D. #
9)	A Endosulfan I	0.000	5.293	0	769454	N.D.	<MDL
10)	B trans-Chl...	6.009f	0.000	55925	0	<MDL	N.D. #
11)	B cis-Chlor...	6.009	0.000	55925	0	<MDL	N.D. #
13)	MA Dieldrin	6.365	0.000	30706	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.804	0	3975953	N.D.	0.288
15)	B Endosulfa...	6.794	6.080	68167	131533	<MDL	<MDL #
16)	A 4,4'-DDD	6.715	0.000	410424	0	0.173	N.D. #
17)	MA 4,4'-DDT	7.027	6.201	254514	620852	0.103	<MDL #
18)	B Endrin al...	6.876f	6.265	85073	522614	<MDL	<MDL #
19)	B Endosulfa...	7.177	0.000	29026	0	<MDL	N.D. #
20)	A Methoxychlor	7.561f	6.784	36780	675067	<MDL	0.117 #
21)	B Endrin ke...	7.591f	6.958f	21028	411245	<MDL	<MDL #
23)	Toxaphene-2	6.390f	6.116	12308	298154	0.435	3.326 #
24)	Toxaphene-3	7.067	6.784	17472	675067	0.216	2.286 #
25)	Toxaphene-4	7.177	7.210	29026	1380800	0.482	6.680 #
26)	Toxaphene-5	7.951	7.304f	630084	8570410	14.284	54.597 #

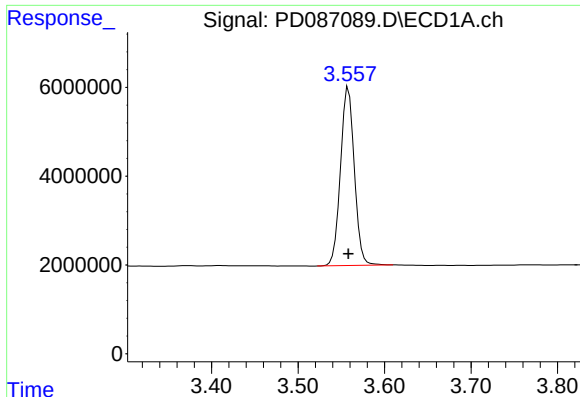
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Dec 2024 09:46
Operator : AR\AJ
Sample : PIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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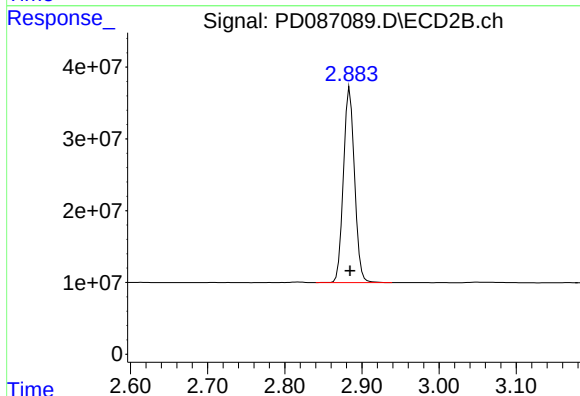




#1 Tetrachloro-m-xylene

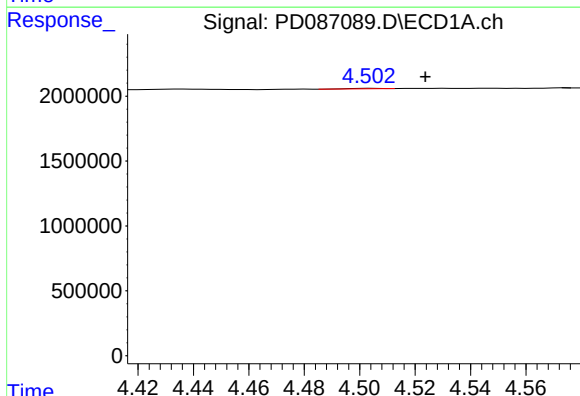
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 44373684
Conc: 24.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK419



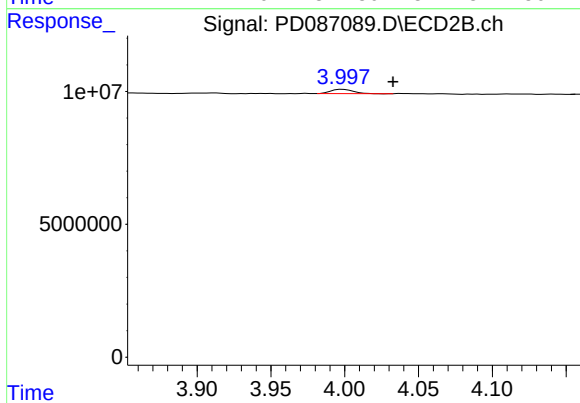
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 270357852
Conc: 23.43 ng/ml



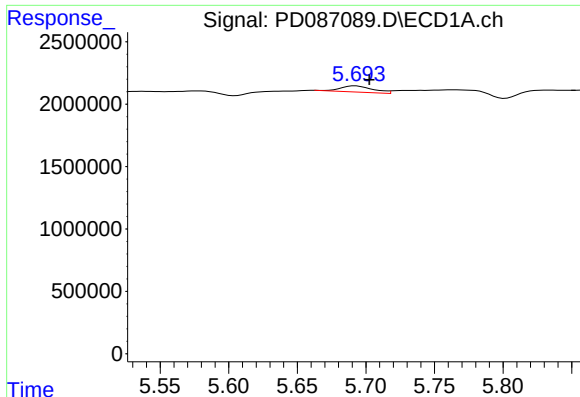
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.020 min
Response: 24878
Conc: N.D.



#6 beta-BHC

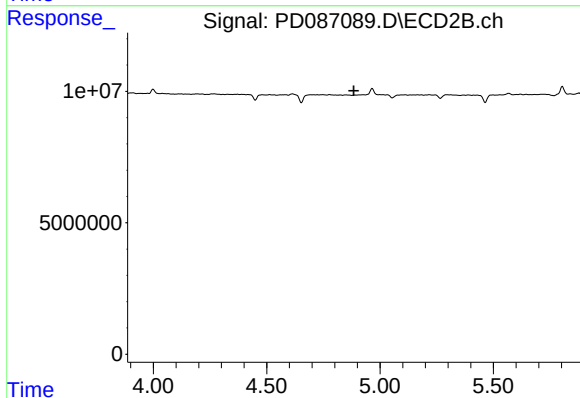
R.T.: 3.999 min
Delta R.T.: -0.034 min
Response: 1698645
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

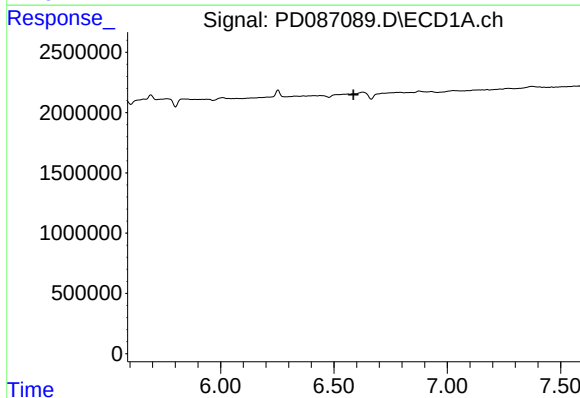
R.T.: 5.692 min
Delta R.T.: -0.010 min
Response: 806515
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK419



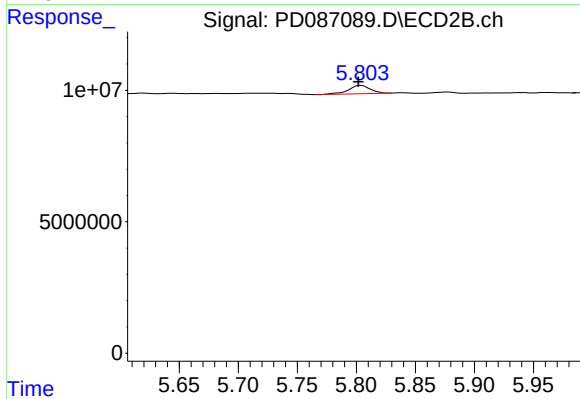
#8 Heptachlor epoxide

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



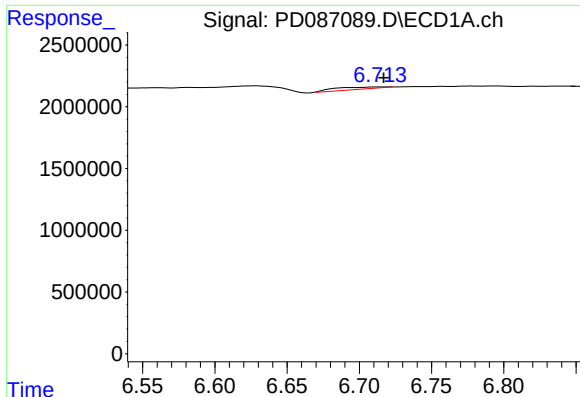
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

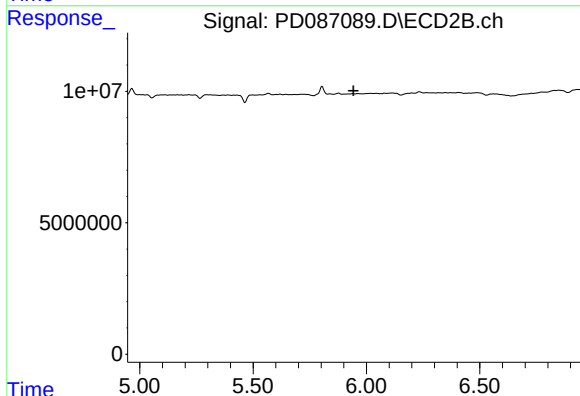
R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 3975953
Conc: 0.29 ng/ml



#16 4,4'-DDD

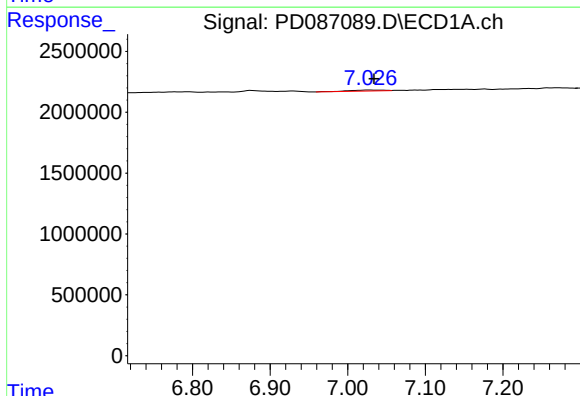
R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 410424
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK419



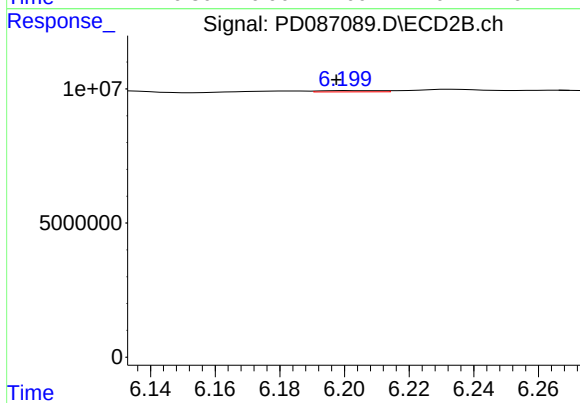
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



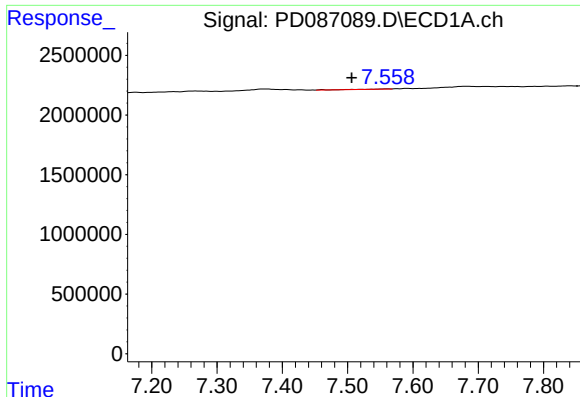
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 254514
Conc: 0.10 ng/ml



#17 4,4'-DDT

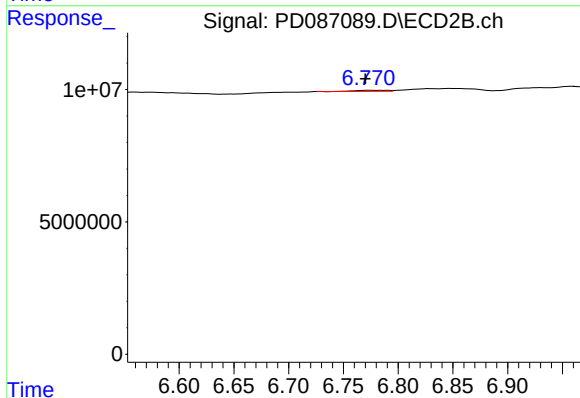
R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 620852
Conc: N.D.



#20 Methoxychlor

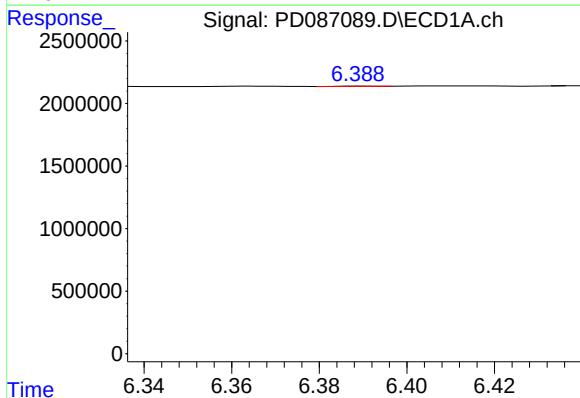
R.T.: 7.561 min
Delta R.T.: 0.054 min
Response: 36780
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK419



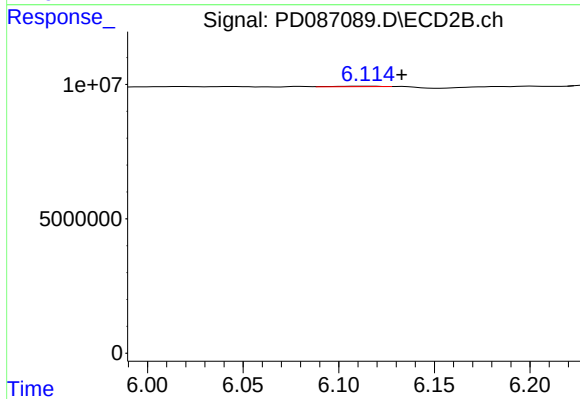
#20 Methoxychlor

R.T.: 6.784 min
Delta R.T.: 0.014 min
Response: 675067
Conc: 0.12 ng/ml



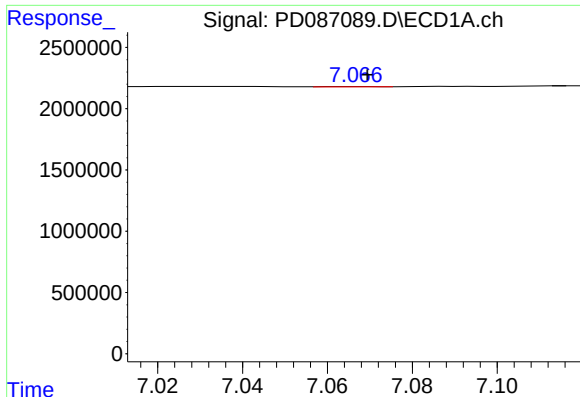
#23 Toxaphene-2

R.T.: 6.390 min
Delta R.T.: -0.064 min
Response: 12308
Conc: 0.43 ng/ml



#23 Toxaphene-2

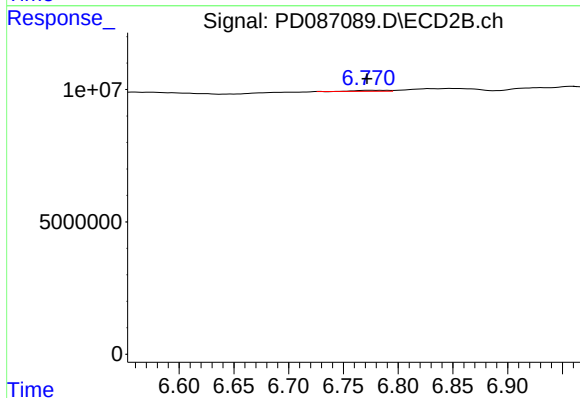
R.T.: 6.116 min
Delta R.T.: -0.017 min
Response: 298154
Conc: 3.33 ng/ml



#24 Toxaphene-3

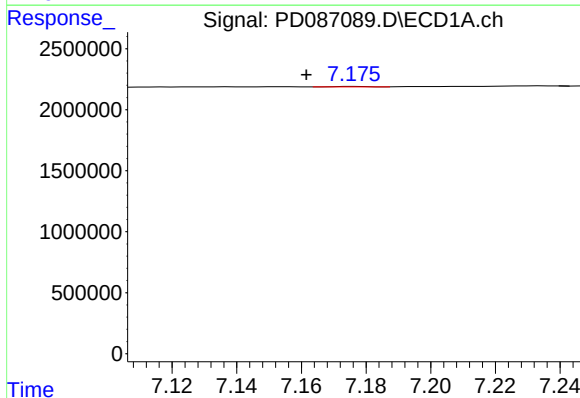
R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 17472
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK419



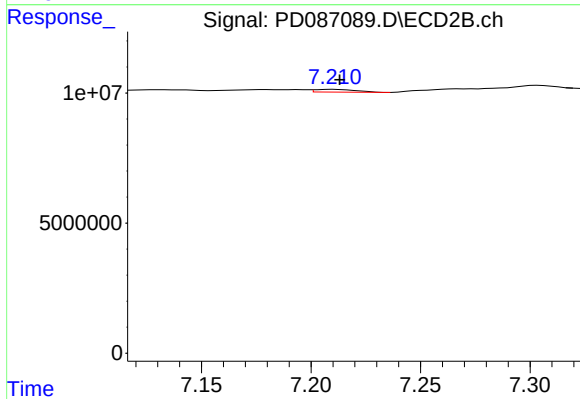
#24 Toxaphene-3

R.T.: 6.784 min
Delta R.T.: 0.013 min
Response: 675067
Conc: 2.29 ng/ml



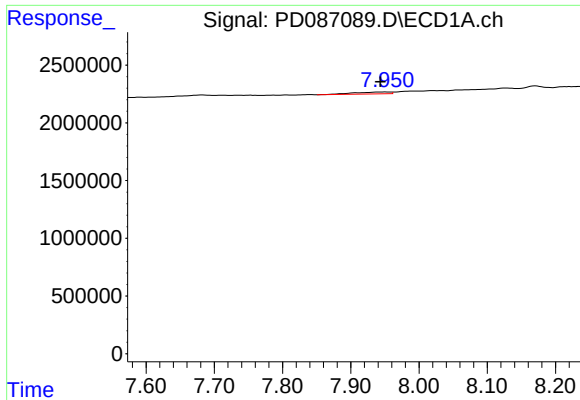
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.015 min
Response: 29026
Conc: 0.48 ng/ml



#25 Toxaphene-4

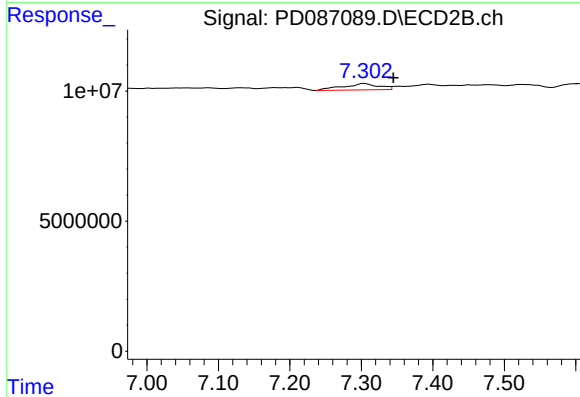
R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 1380800
Conc: 6.68 ng/ml



#26 Toxaphene-5

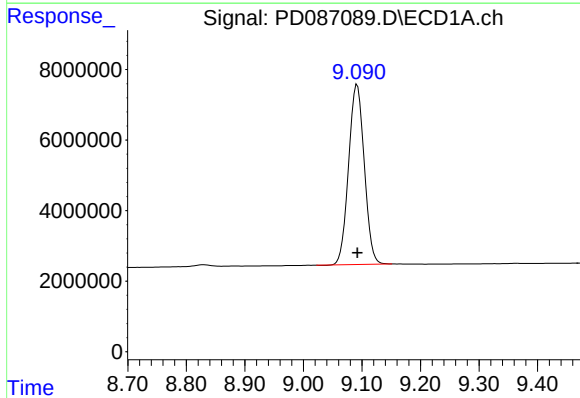
R.T.: 7.951 min
Delta R.T.: 0.008 min
Response: 630084
Conc: 14.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK419



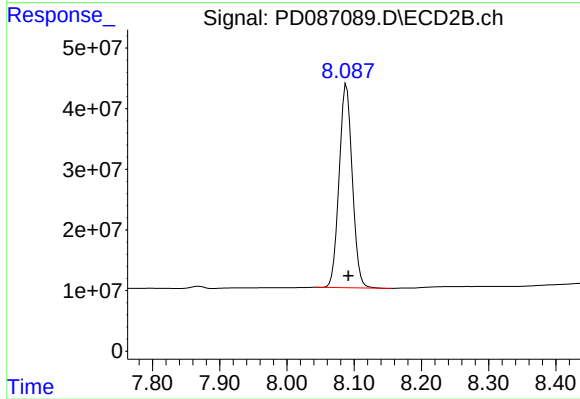
#26 Toxaphene-5

R.T.: 7.304 min
Delta R.T.: -0.041 min
Response: 8570410
Conc: 54.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 94964154
Conc: 35.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 454498145
Conc: 35.66 ng/ml