

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 18:01
 Operator : AR\AJ
 Sample : PB165686BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:42:00 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

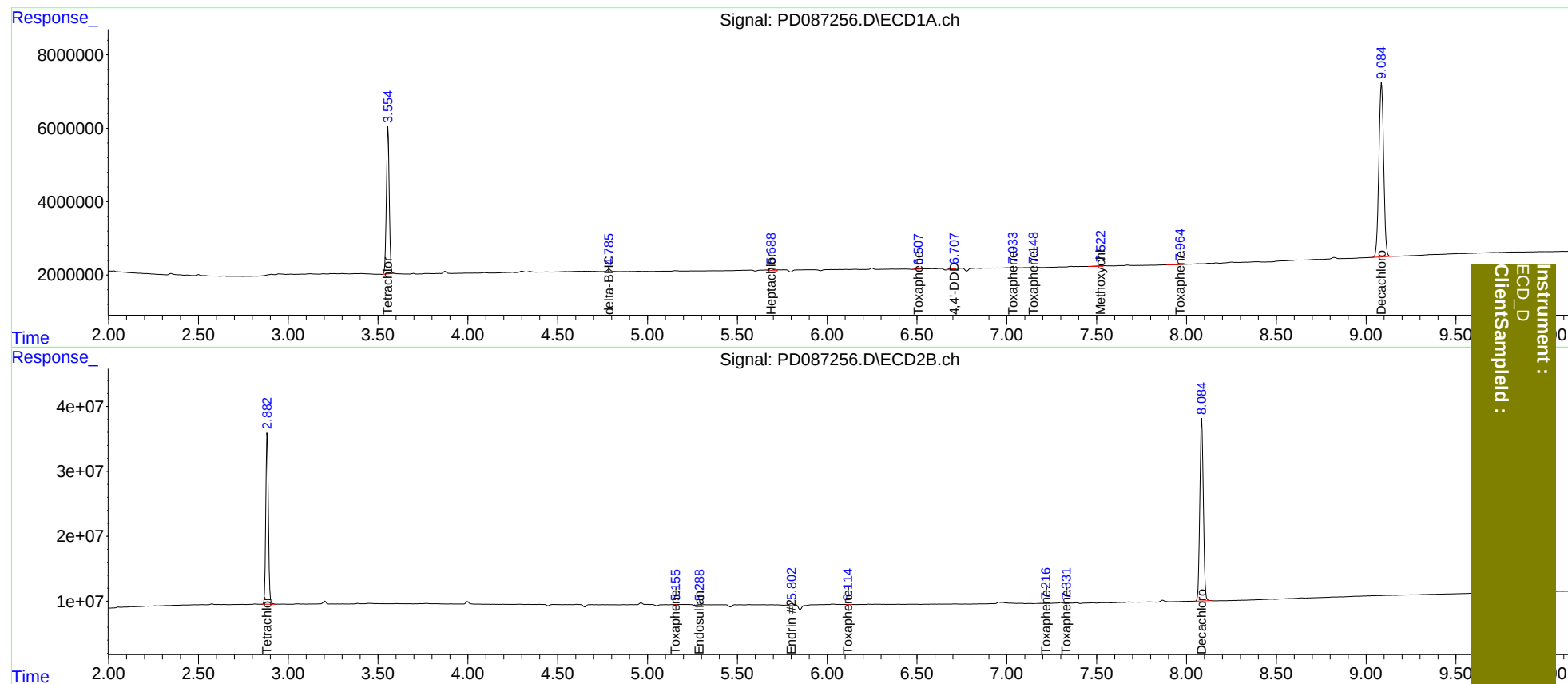
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	44402994	266.3E6	21.688	22.885
27)	SA Decachlor...	9.086	8.085	87625582	384.0E6	28.690	29.152
Target Compounds							
2)	A alpha-BHC	4.013	3.388	26804	802998	<MDL	<MDL #
4)	MA Heptachlor	4.921	0.000	63286	0	<MDL	N.D. #
6)	B beta-BHC	4.546f	0.000	63797	0	<MDL	N.D. #
7)	B delta-BHC	4.786	4.284	910789	585670	0.229	<MDL #
8)	B Heptachlo...	5.689	4.865	1011840	196675	0.280	<MDL #
9)	A Endosulfan I	6.111	5.290f	66802	1921801	<MDL	0.133 #
10)	B trans-Chl...	5.898f	5.135	212046	146462	<MDL	<MDL #
11)	B cis-Chlor...	6.023	5.189	23770	256588	<MDL	<MDL #
13)	MA Dieldrin	6.361	5.511	81621	889977	<MDL	<MDL #
14)	MA Endrin	6.585	5.803	3125	6428032	<MDL	0.460 #
16)	A 4,4'-DDD	6.710	5.938	260416	149613	0.100	<MDL #
17)	MA 4,4'-DDT	7.033	6.233f	95369	571653	<MDL	<MDL #
18)	B Endrin al...	6.874f	6.266	70856	364036	<MDL	<MDL #
19)	B Endosulfa...	7.150	0.000	21326	0	<MDL	N.D. #
20)	A Methoxychlor	7.526	0.000	236428	0	0.159	N.D. #
21)	B Endrin ke...	7.627	0.000	84744	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.157	0	95604	N.D.	1.184
23)	Toxaphene-2	6.509f	6.116	94090	435830	3.023	4.925 #
24)	Toxaphene-3	7.033	0.000	95369	0	1.104	N.D. #
25)	Toxaphene-4	7.150	7.218	21326	1778105	0.330	8.892 #
26)	Toxaphene-5	7.965	7.332	70230	642200	1.501	4.323 #

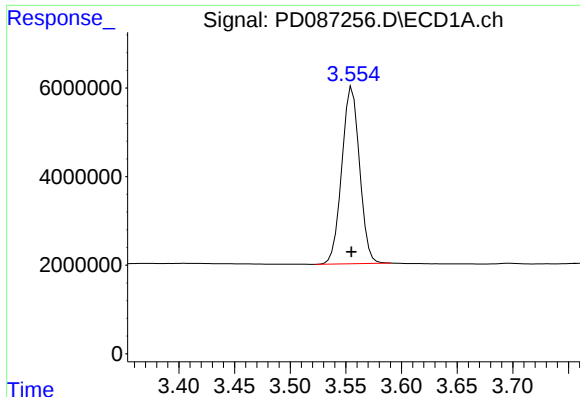
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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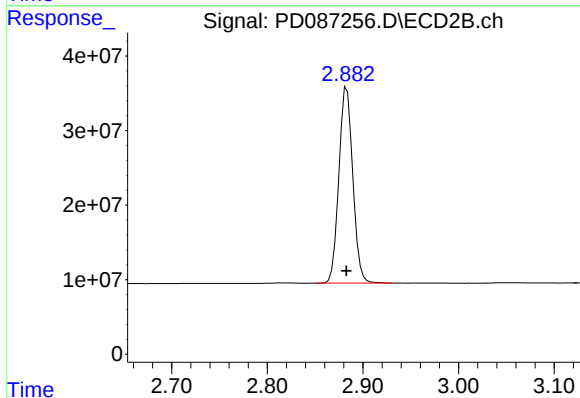




#1 Tetrachloro-m-xylene

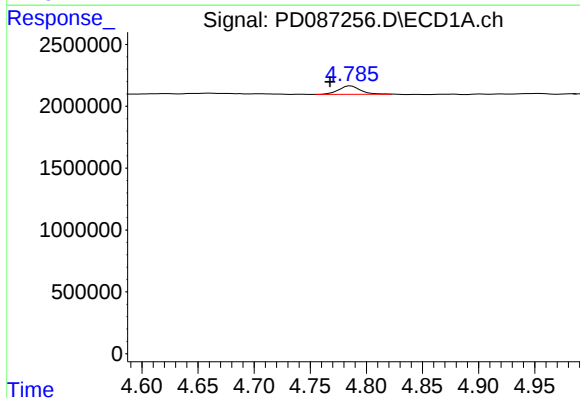
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 44402994
Conc: 21.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



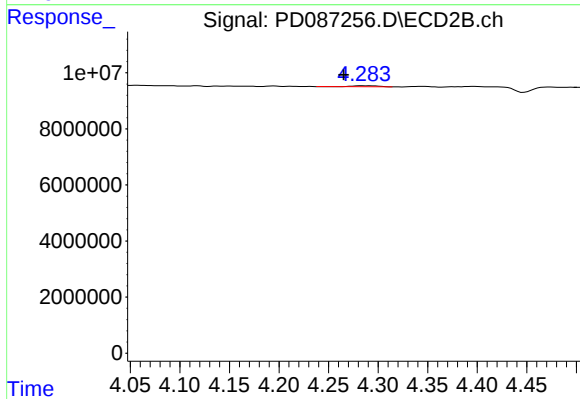
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 266311682
Conc: 22.89 ng/ml



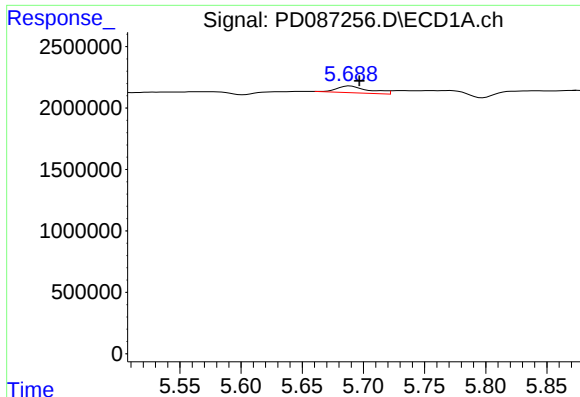
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 910789
Conc: 0.23 ng/ml



#7 delta-BHC

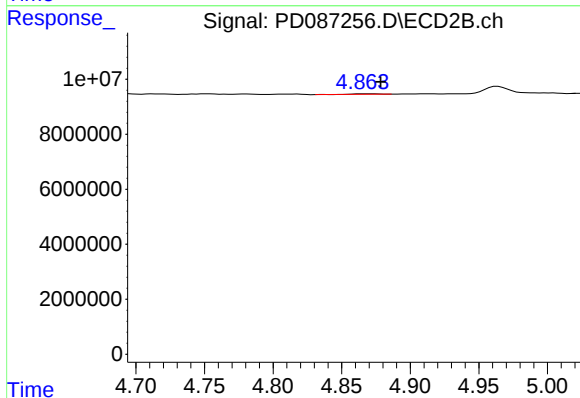
R.T.: 4.284 min
Delta R.T.: 0.019 min
Response: 585670
Conc: N.D.



#8 Heptachlor epoxide

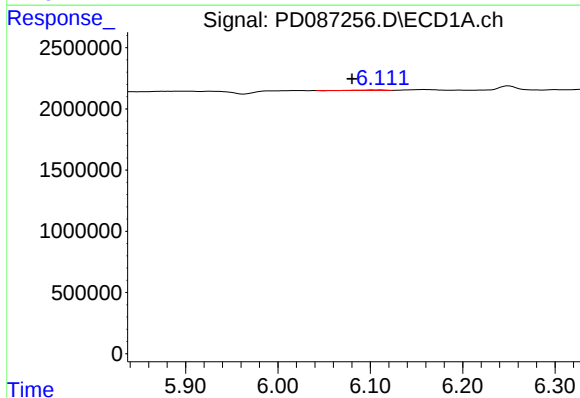
R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 1011840
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



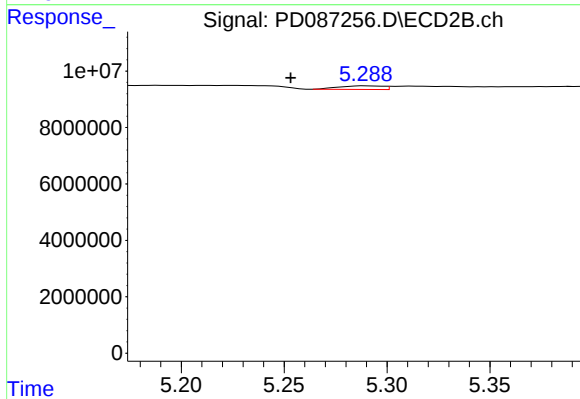
#8 Heptachlor epoxide

R.T.: 4.865 min
Delta R.T.: -0.013 min
Response: 196675
Conc: N.D.



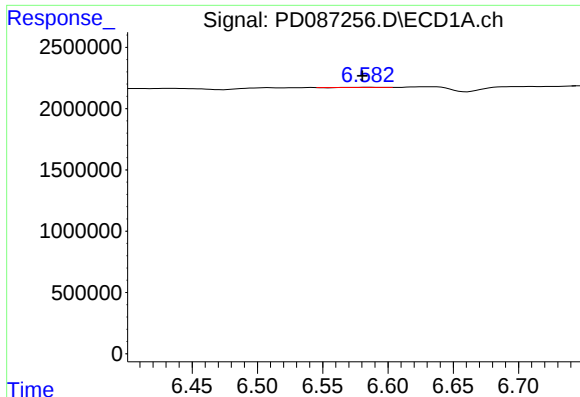
#9 Endosulfan I

R.T.: 6.111 min
Delta R.T.: 0.031 min
Response: 66802
Conc: N.D.



#9 Endosulfan I

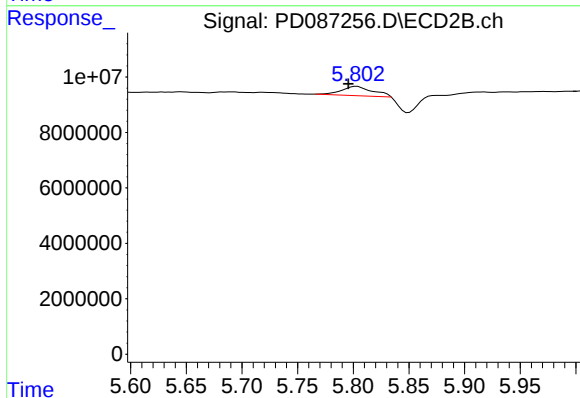
R.T.: 5.290 min
Delta R.T.: 0.037 min
Response: 1921801
Conc: 0.13 ng/ml



#14 Endrin

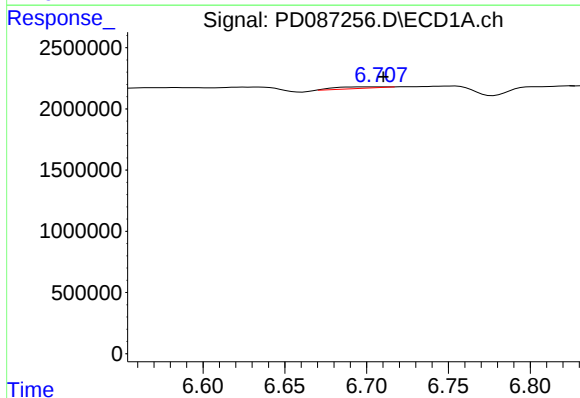
R.T.: 6.585 min
Delta R.T.: 0.004 min
Response: 3125
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



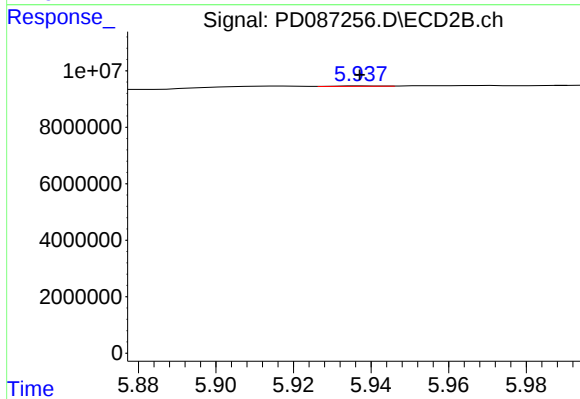
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.008 min
Response: 6428032
Conc: 0.46 ng/ml



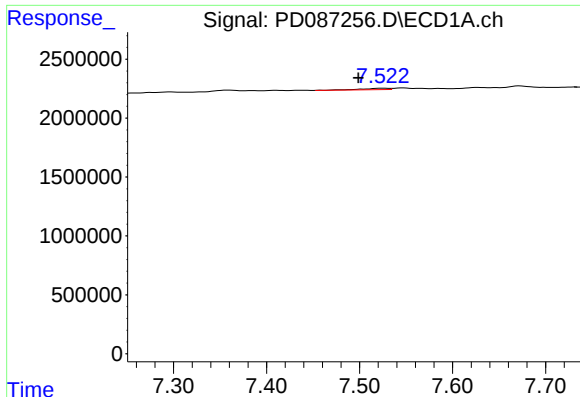
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 260416
Conc: 0.10 ng/ml



#16 4,4'-DDD

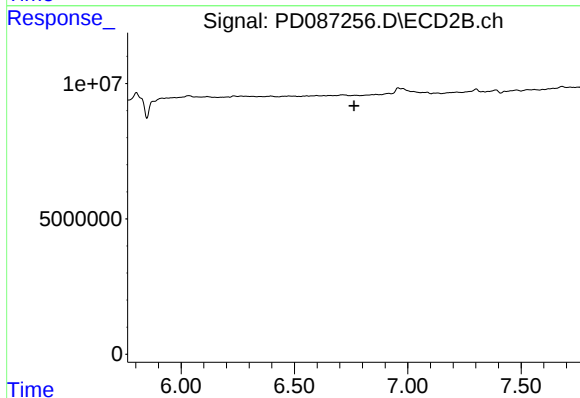
R.T.: 5.938 min
Delta R.T.: 0.001 min
Response: 149613
Conc: N.D.



#20 Methoxychlor

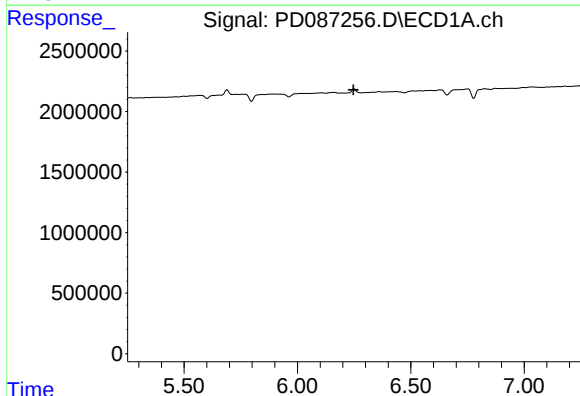
R.T.: 7.526 min
Delta R.T.: 0.027 min
Response: 236428
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



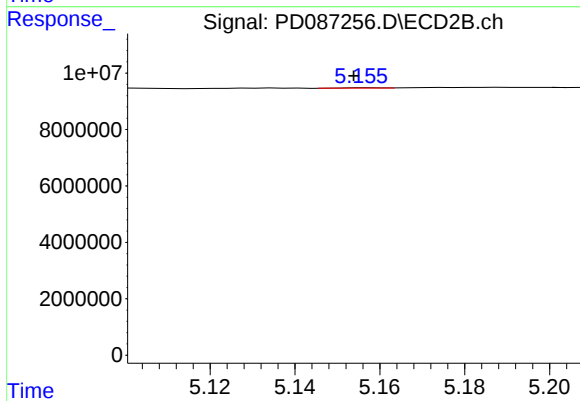
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



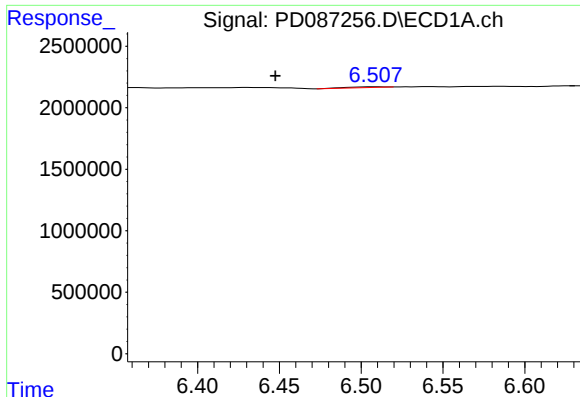
#22 Toxaphene-1

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



#22 Toxaphene-1

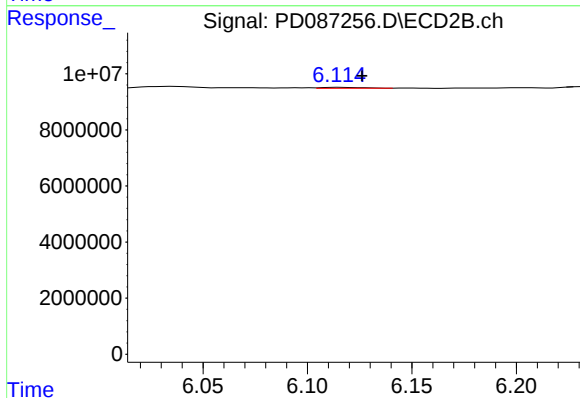
R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 95604
Conc: 1.18 ng/ml



#23 Toxaphene-2

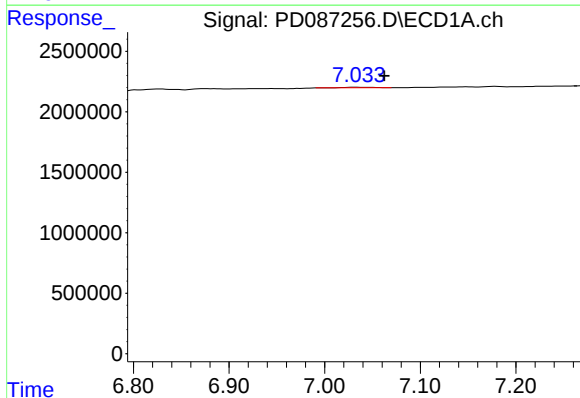
R.T.: 6.509 min
Delta R.T.: 0.062 min
Response: 94090
Conc: 3.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



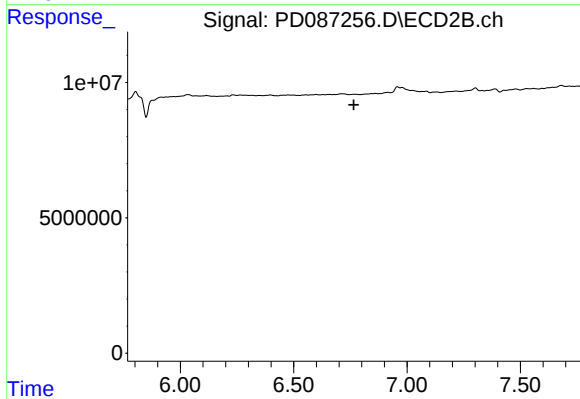
#23 Toxaphene-2

R.T.: 6.116 min
Delta R.T.: -0.011 min
Response: 435830
Conc: 4.93 ng/ml



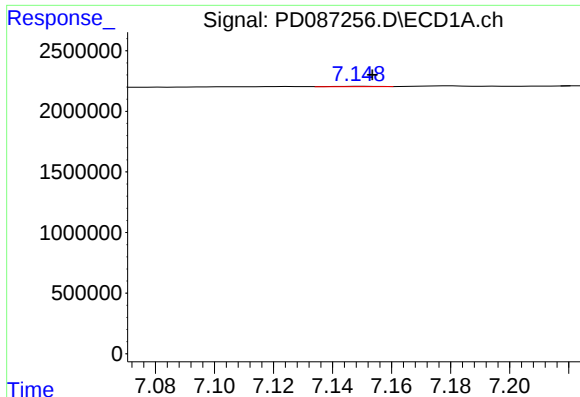
#24 Toxaphene-3

R.T.: 7.033 min
Delta R.T.: -0.029 min
Response: 95369
Conc: 1.10 ng/ml



#24 Toxaphene-3

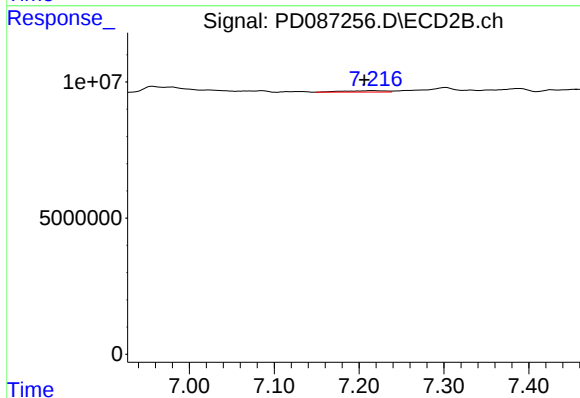
R.T.: 0.000 min
Exp R.T.: 6.765 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

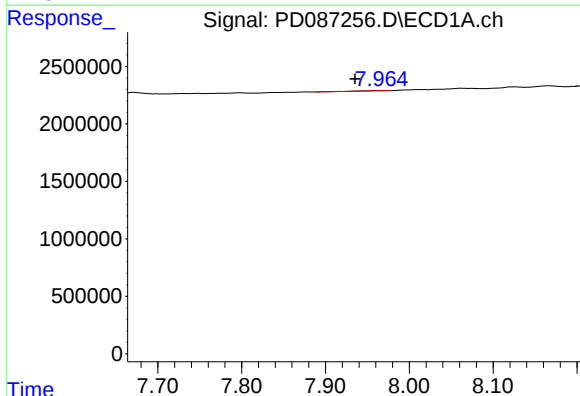
R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 21326
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



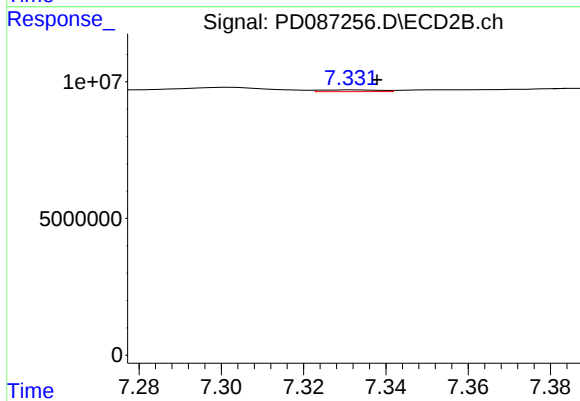
#25 Toxaphene-4

R.T.: 7.218 min
Delta R.T.: 0.011 min
Response: 1778105
Conc: 8.89 ng/ml



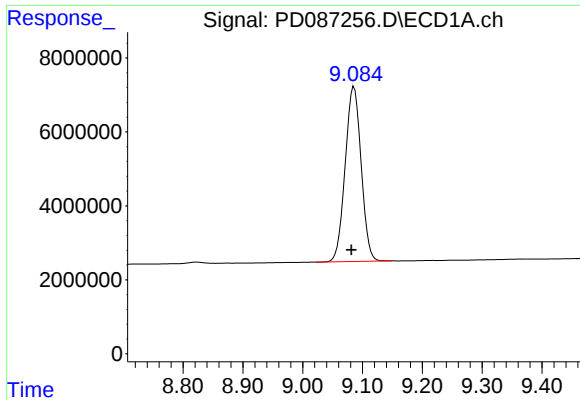
#26 Toxaphene-5

R.T.: 7.965 min
Delta R.T.: 0.030 min
Response: 70230
Conc: 1.50 ng/ml



#26 Toxaphene-5

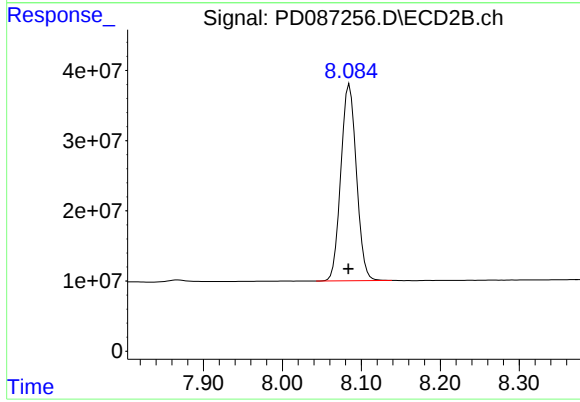
R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 642200
Conc: 4.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 87625582
Conc: 28.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.001 min
Response: 384011103
Conc: 29.15 ng/ml