

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122624\
 Data File : PD087335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 12:17
 Operator : AR\AJ
 Sample : PIBLK080
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK443

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 21:45:03 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

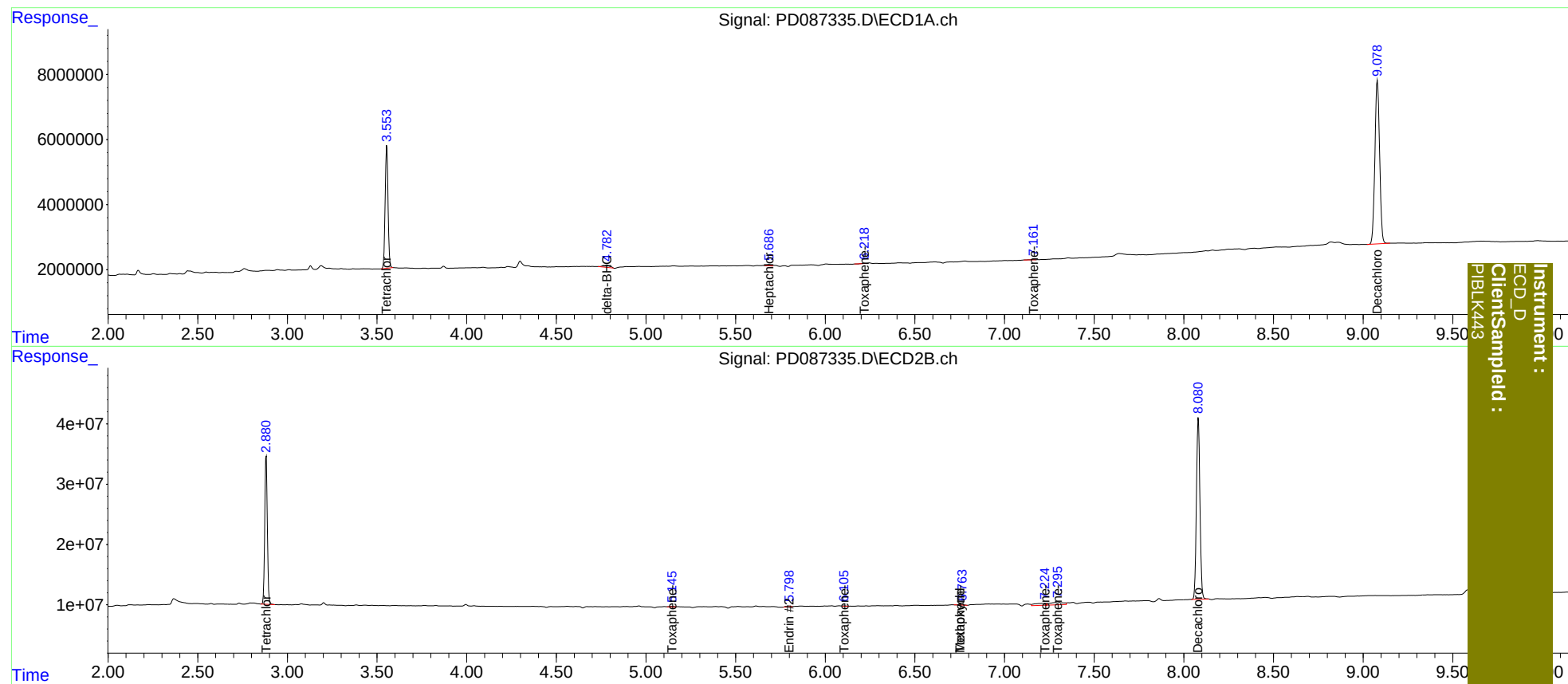
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.882	42428928	249.7E6	20.724	21.454
27)	SA Decachlor...	9.080	8.081	92058527	412.4E6	30.142	31.309
Target Compounds							
2)	A alpha-BHC	4.006	3.385	7017	807763	<MDL	<MDL #
7)	B delta-BHC	4.783	0.000	1725431	0	0.434	N.D. #
8)	B Heptachlo...	5.687	4.891	531741	800749	0.147	<MDL #
9)	A Endosulfan I	6.114	0.000	39935	0	<MDL	N.D. #
10)	B trans-Chl...	0.000	5.146	0	1181083	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.146f	0	1181083	N.D.	<MDL
12)	B 4,4'-DDE	6.221	5.388	22628	648124	<MDL	<MDL #
13)	MA Dieldrin	6.287f	5.514	-201375	941239	N.D.	<MDL
14)	MA Endrin	6.520f	5.800	145927	1618807	<MDL	0.116 #
15)	B Endosulfa...	6.779	6.078	290149	1166936	<MDL	<MDL #
16)	A 4,4'-DDD	6.698	5.999f	119118	301709	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.184	0	489059	N.D.	<MDL
18)	B Endrin al...	6.941	6.263	14561	285389	<MDL	<MDL #
19)	B Endosulfa...	7.160	6.494	124257	440646	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.760	0	1176556	N.D.	0.202
21)	B Endrin ke...	7.640	0.000	65162	0	<MDL	N.D. #
22)	Toxaphene-1	6.221	5.146	22628	1181083	1.012	14.632 #
23)	Toxaphene-2	0.000	6.106	0	644730	N.D.	7.286
24)	Toxaphene-3	0.000	6.760	0	1176556	N.D.	4.127
25)	Toxaphene-4	7.160	7.226	124257	14881614	1.923	74.421 #
26)	Toxaphene-5	0.000	7.297f	0	23418429	N.D.	157.657

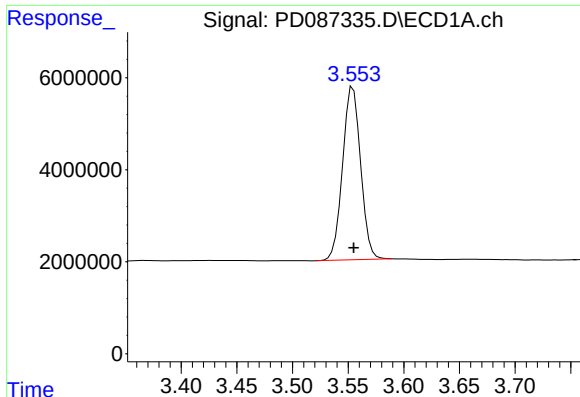
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK080
Misc :
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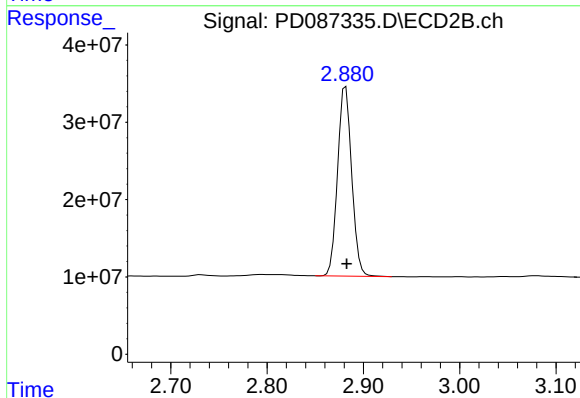




#1 Tetrachloro-m-xylene

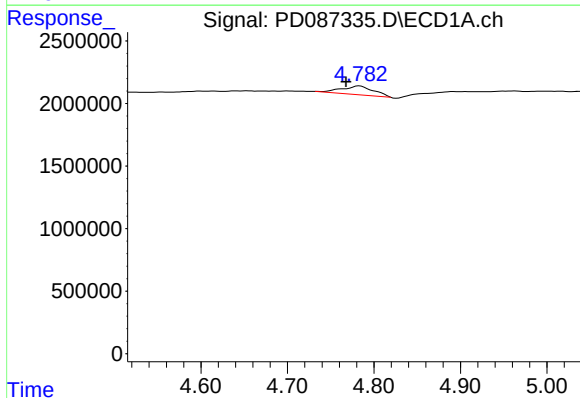
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 42428928
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK443



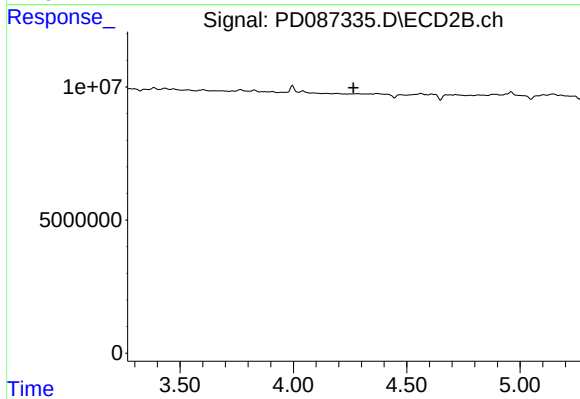
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: -0.001 min
Response: 249654199
Conc: 21.45 ng/ml



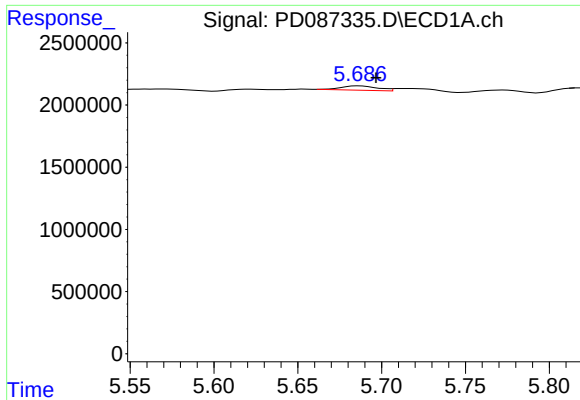
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 1725431
Conc: 0.43 ng/ml



#7 delta-BHC

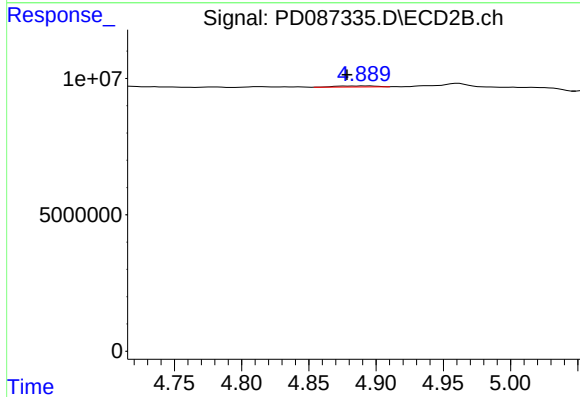
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

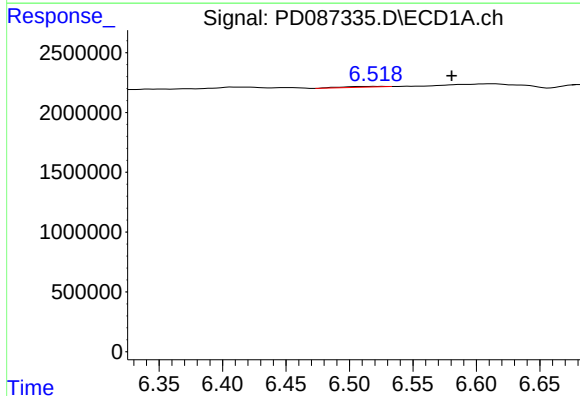
R.T.: 5.687 min
Delta R.T.: -0.010 min
Response: 531741
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK443



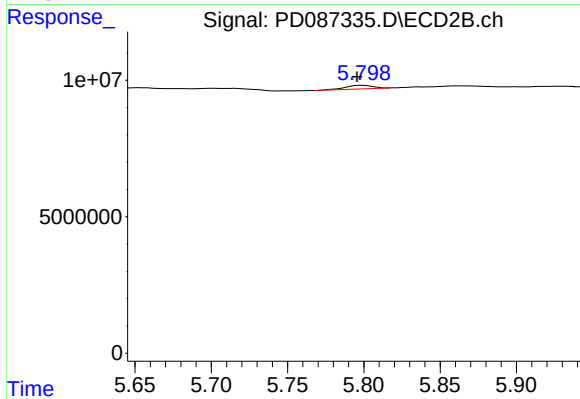
#8 Heptachlor epoxide

R.T.: 4.891 min
Delta R.T.: 0.012 min
Response: 800749
Conc: N.D.



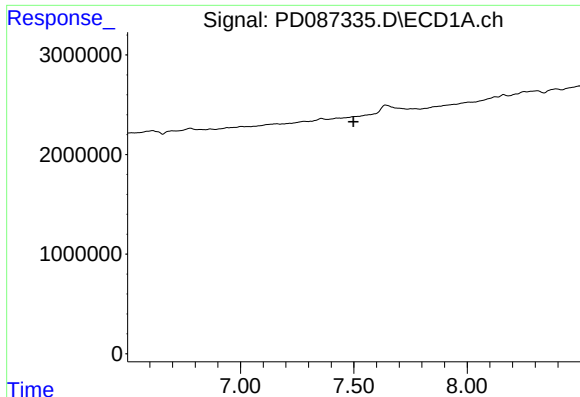
#14 Endrin

R.T.: 6.520 min
Delta R.T.: -0.061 min
Response: 145927
Conc: N.D.



#14 Endrin

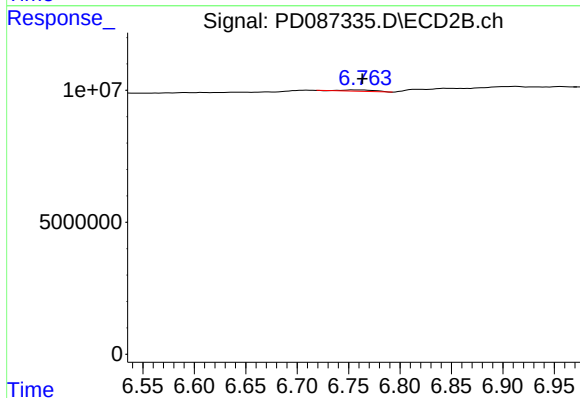
R.T.: 5.800 min
Delta R.T.: 0.004 min
Response: 1618807
Conc: 0.12 ng/ml



#20 Methoxychlor

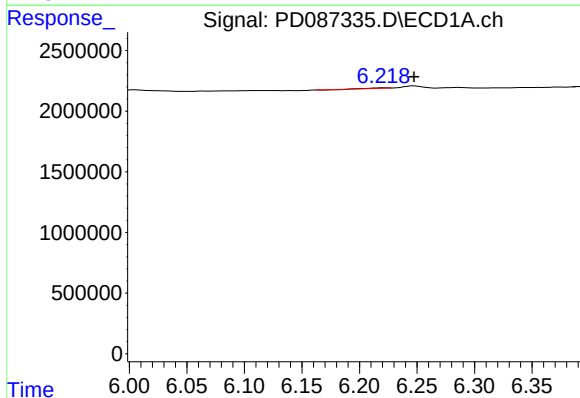
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK443



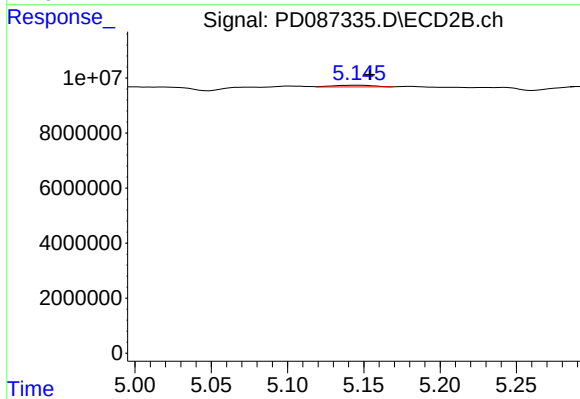
#20 Methoxychlor

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 1176556
Conc: 0.20 ng/ml



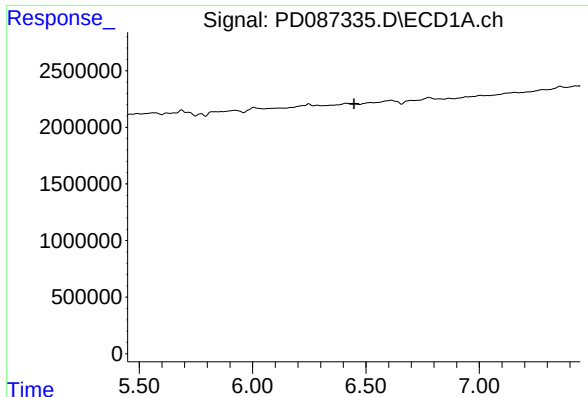
#22 Toxaphene-1

R.T.: 6.221 min
Delta R.T.: -0.027 min
Response: 22628
Conc: 1.01 ng/ml



#22 Toxaphene-1

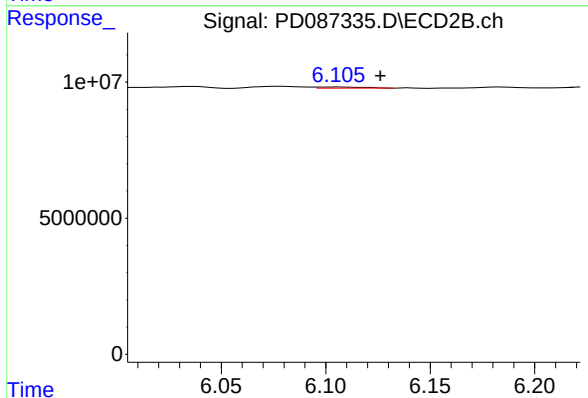
R.T.: 5.146 min
Delta R.T.: -0.007 min
Response: 1181083
Conc: 14.63 ng/ml



#23 Toxaphene-2

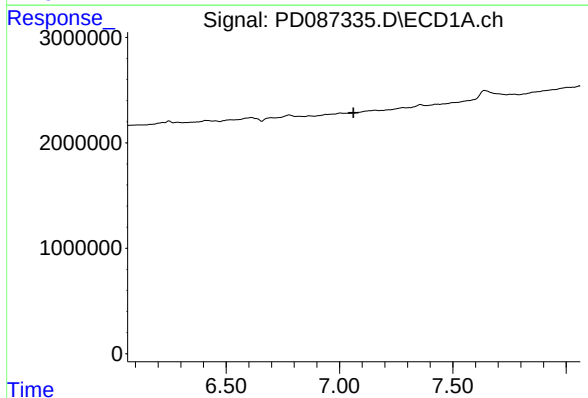
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK443



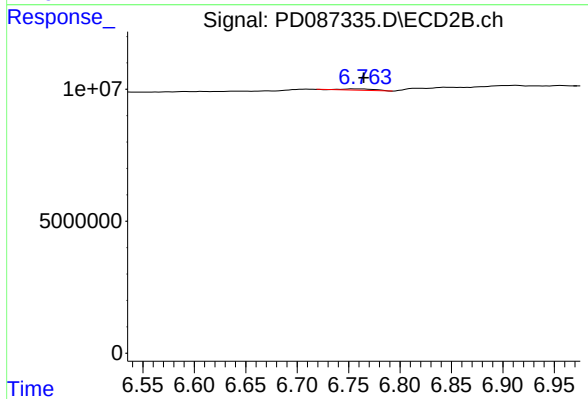
#23 Toxaphene-2

R.T.: 6.106 min
Delta R.T.: -0.020 min
Response: 644730
Conc: 7.29 ng/ml



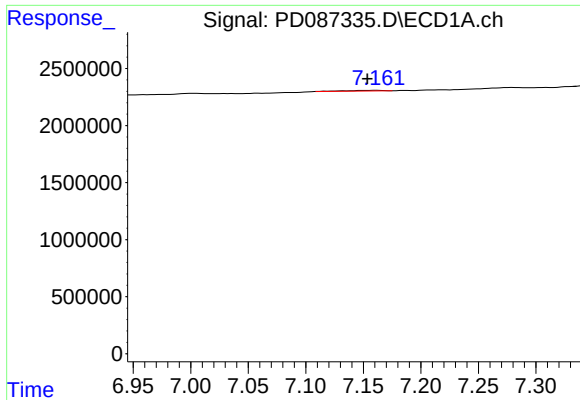
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

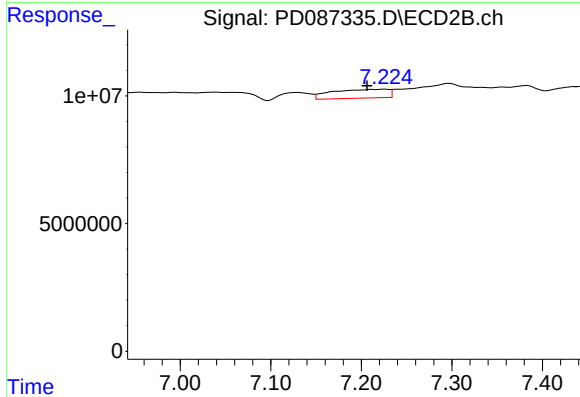
R.T.: 6.760 min
Delta R.T.: -0.005 min
Response: 1176556
Conc: 4.13 ng/ml



#25 Toxaphene-4

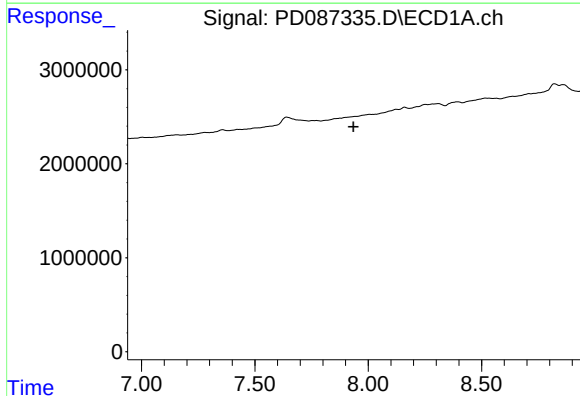
R.T.: 7.160 min
Delta R.T.: 0.007 min
Response: 124257
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK443



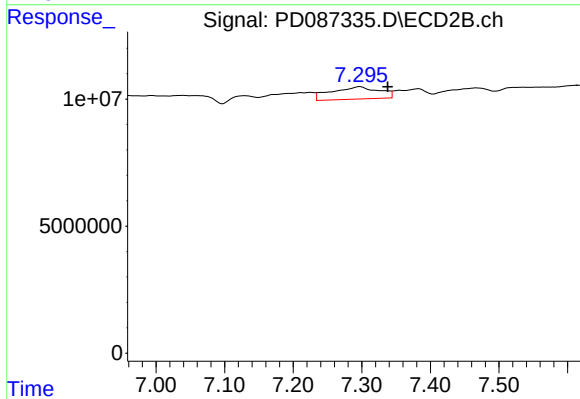
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.019 min
Response: 14881614
Conc: 74.42 ng/ml



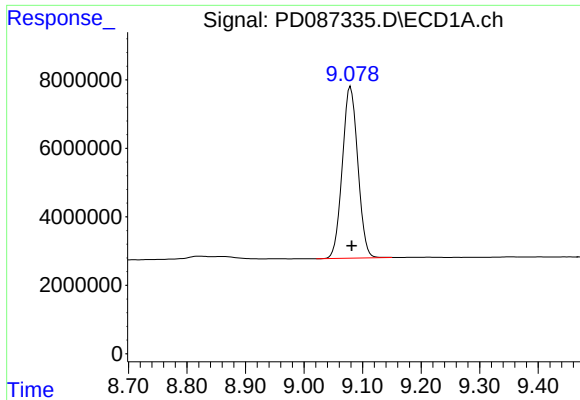
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

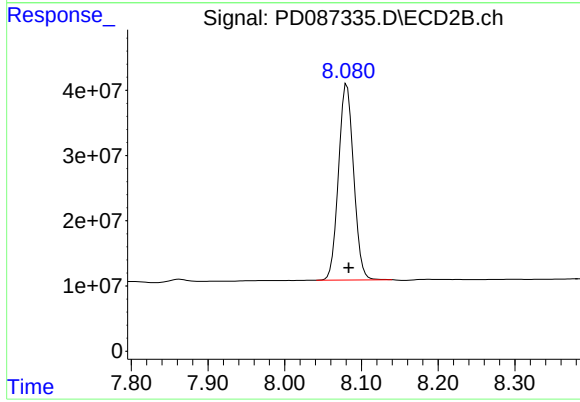
R.T.: 7.297 min
Delta R.T.: -0.041 min
Response: 23418429
Conc: 157.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 92058527
Conc: 30.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK443



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 412431909
Conc: 31.31 ng/ml