

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 19:40
 Operator : AR\AJ
 Sample : P5305-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:44:10 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

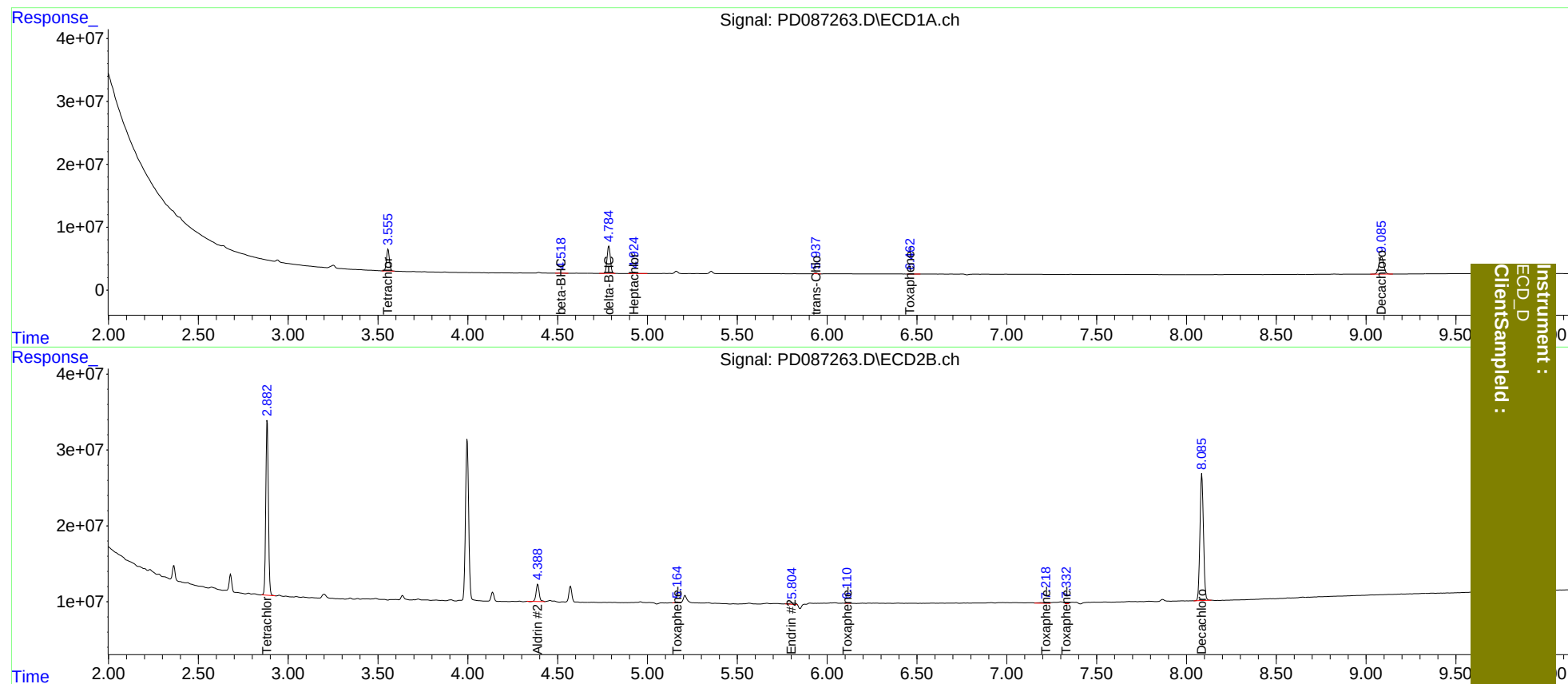
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.884	39179638	233.3E6	19.136	20.050
27)	SA Decachlor...	9.086	8.086	50615229	226.7E6	16.572	17.209
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	797240	N.D.	<MDL
3)	MA gamma-BHC...	4.345	3.724	115431	1040773	<MDL	<MDL #
4)	MA Heptachlor	4.925	0.000	2754077	0	0.694	N.D. #
5)	MB Aldrin	5.277	4.390	152575	27087527	<MDL	1.619 #
6)	B beta-BHC	4.517	0.000	476913	0	0.273	N.D. #
7)	B delta-BHC	4.785	4.251	55427123	459265	13.941	<MDL #
8)	B Heptachlo...	5.692	4.914f	133918	415098	<MDL	<MDL #
9)	A Endosulfan I	6.080	0.000	67412	0	<MDL	N.D. #
10)	B trans-Chl...	5.938	5.130	1757253	201564	0.503	<MDL #
11)	B cis-Chlor...	5.989f	5.166	80012	1032773	<MDL	<MDL #
14)	MA Endrin	6.635f	5.803	164102	4318563	<MDL	0.309 #
16)	A 4,4'-DDD	6.687	5.875f	67346	514867	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.197	0	39183	N.D.	<MDL
18)	B Endrin al...	0.000	6.257	0	55633	N.D.	<MDL
21)	B Endrin ke...	7.672f	0.000	211701	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.166	0	1032773	N.D.	12.794
23)	Toxaphene-2	6.464	6.111	286594	367334	9.209	4.151 #
25)	Toxaphene-4	0.000	7.218	0	3921811	N.D.	19.612
26)	Toxaphene-5	0.000	7.333	0	2012056	N.D.	13.546

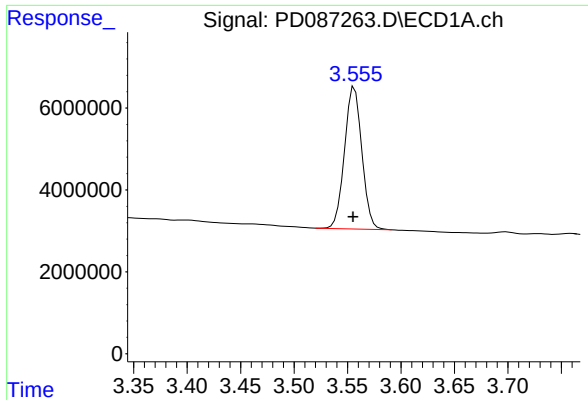
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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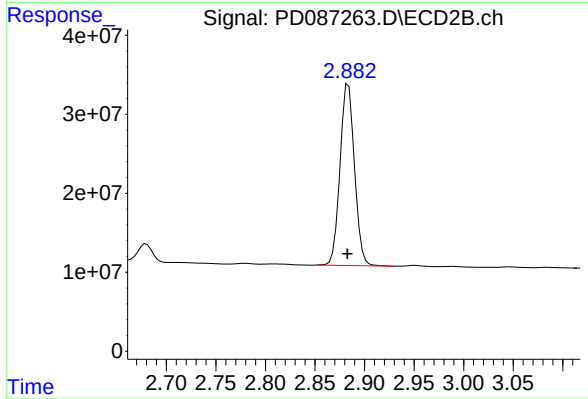




#1 Tetrachloro-m-xylene

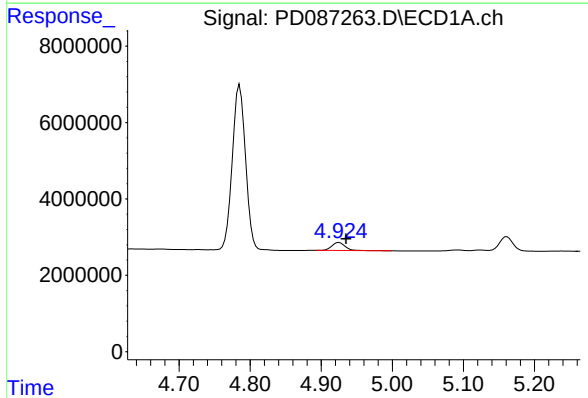
R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 39179638
Conc: 19.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



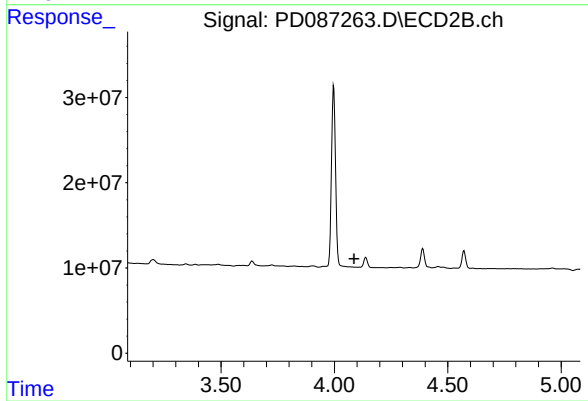
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 233318532
Conc: 20.05 ng/ml



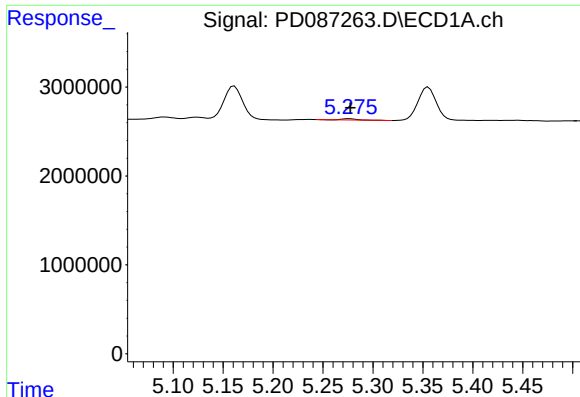
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: -0.010 min
Response: 2754077
Conc: 0.69 ng/ml



#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



#5 Aldrin

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 152575
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#5 Aldrin

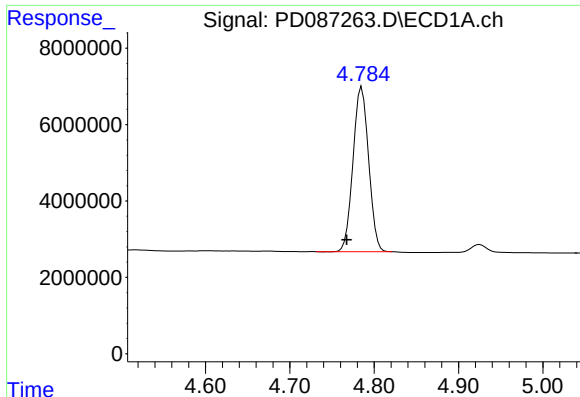
R.T.: 4.390 min
Delta R.T.: 0.015 min
Response: 27087527
Conc: 1.62 ng/ml

#6 beta-BHC

R.T.: 4.517 min
Delta R.T.: -0.002 min
Response: 476913
Conc: 0.27 ng/ml

#6 beta-BHC

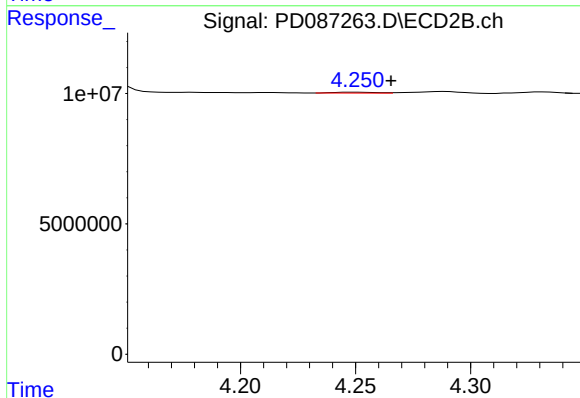
R.T.: 0.000 min
Exp R.T.: 4.028 min
Response: 0
Conc: N.D.



#7 delta-BHC

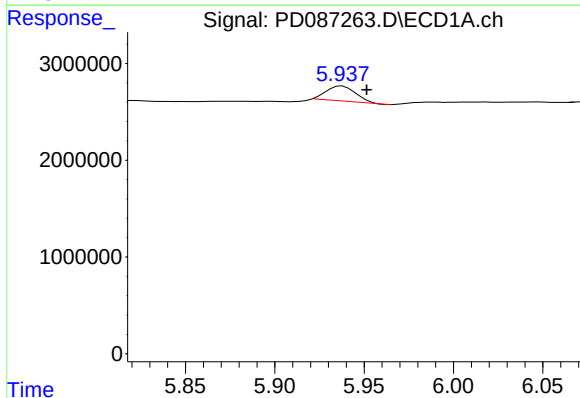
R.T.: 4.785 min
Delta R.T.: 0.018 min
Response: 55427123
Conc: 13.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



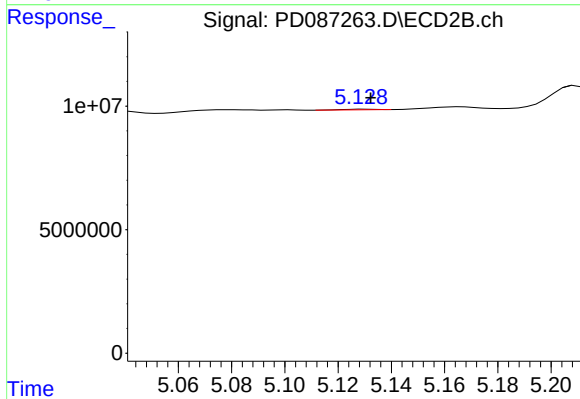
#7 delta-BHC

R.T.: 4.251 min
Delta R.T.: -0.015 min
Response: 459265
Conc: N.D.



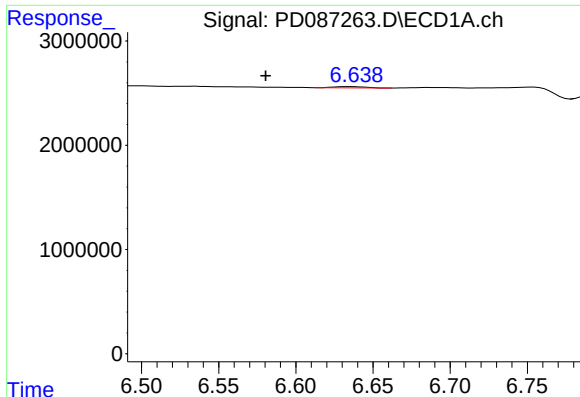
#10 trans-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.014 min
Response: 1757253
Conc: 0.50 ng/ml



#10 trans-Chlordane

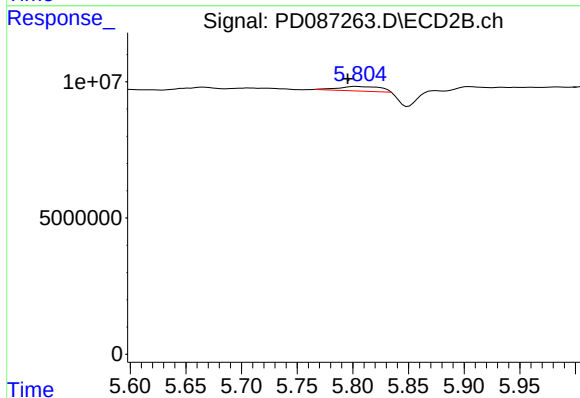
R.T.: 5.130 min
Delta R.T.: -0.003 min
Response: 201564
Conc: N.D.



#14 Endrin

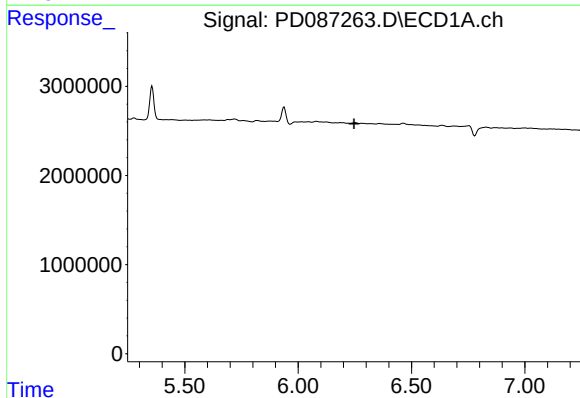
R.T.: 6.635 min
Delta R.T.: 0.055 min
Response: 164102
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



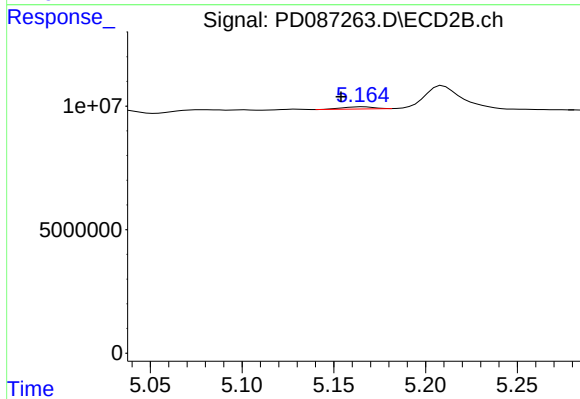
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.008 min
Response: 4318563
Conc: 0.31 ng/ml



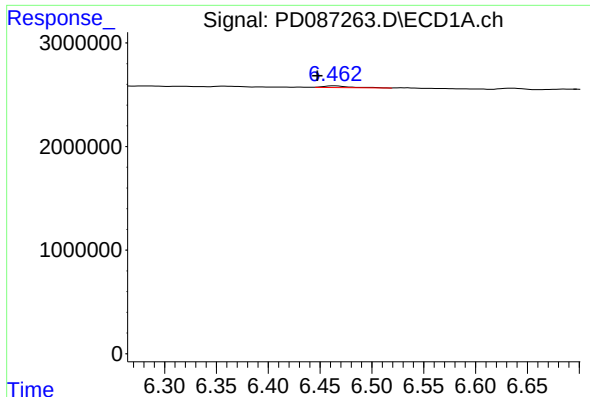
#22 Toxaphene-1

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



#22 Toxaphene-1

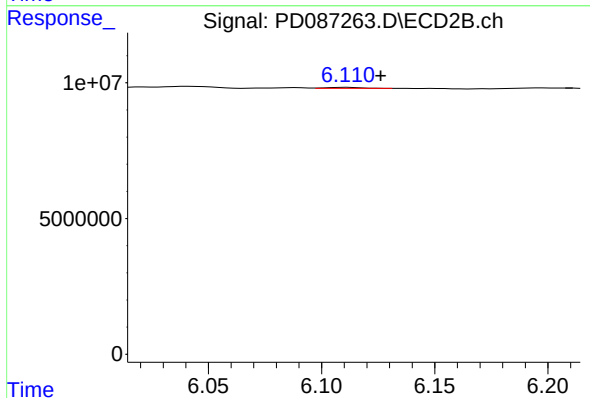
R.T.: 5.166 min
Delta R.T.: 0.012 min
Response: 1032773
Conc: 12.79 ng/ml



#23 Toxaphene-2

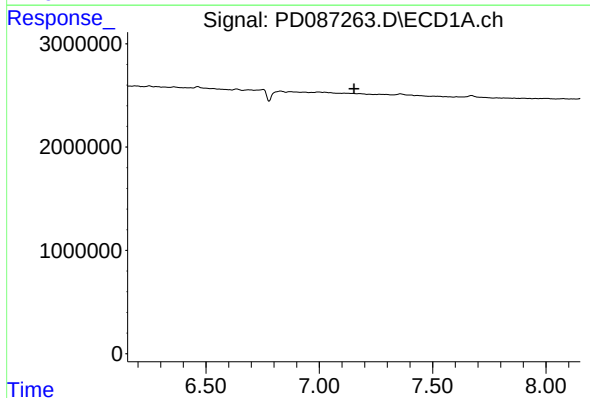
R.T.: 6.464 min
Delta R.T.: 0.016 min
Response: 286594
Conc: 9.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



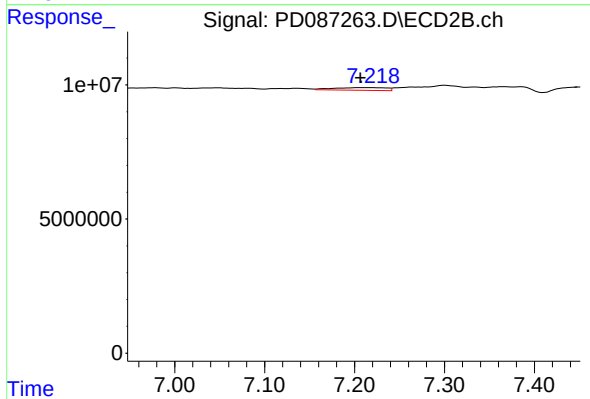
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 367334
Conc: 4.15 ng/ml



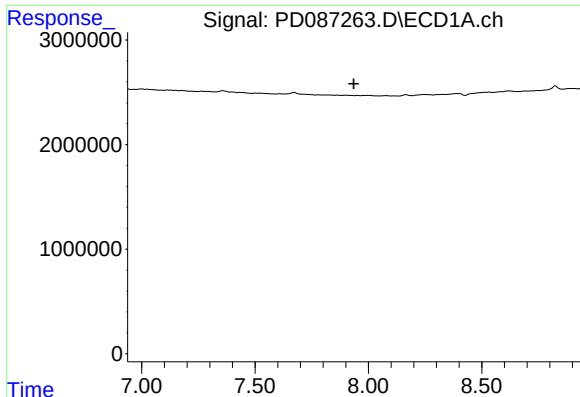
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

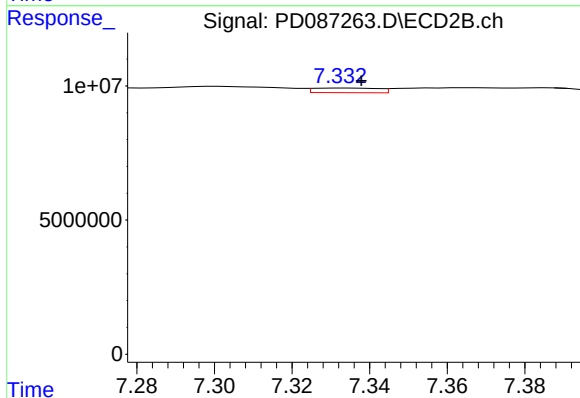
R.T.: 7.218 min
Delta R.T.: 0.011 min
Response: 3921811
Conc: 19.61 ng/ml



#26 Toxaphene-5

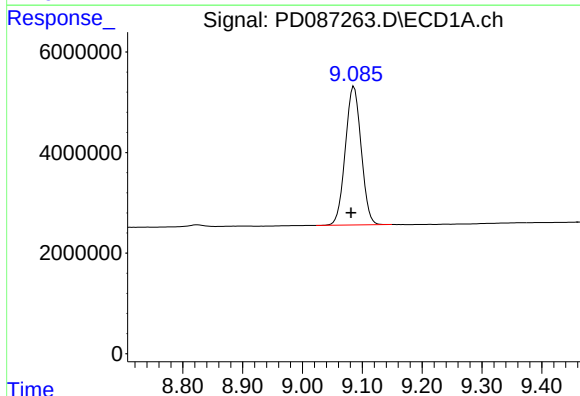
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



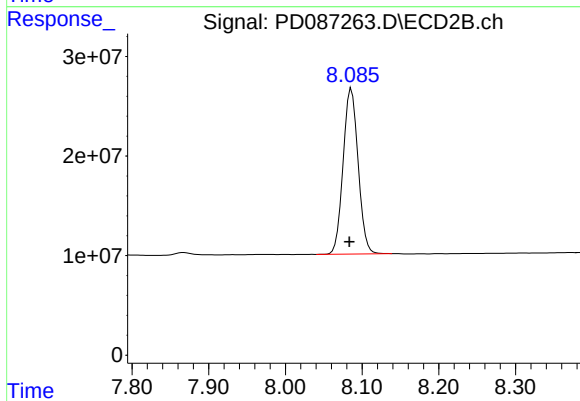
#26 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: -0.005 min
Response: 2012056
Conc: 13.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 50615229
Conc: 16.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 226694324
Conc: 17.21 ng/ml