

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 18:41
 Operator : AR\AJ
 Sample : Q1229-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:08:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

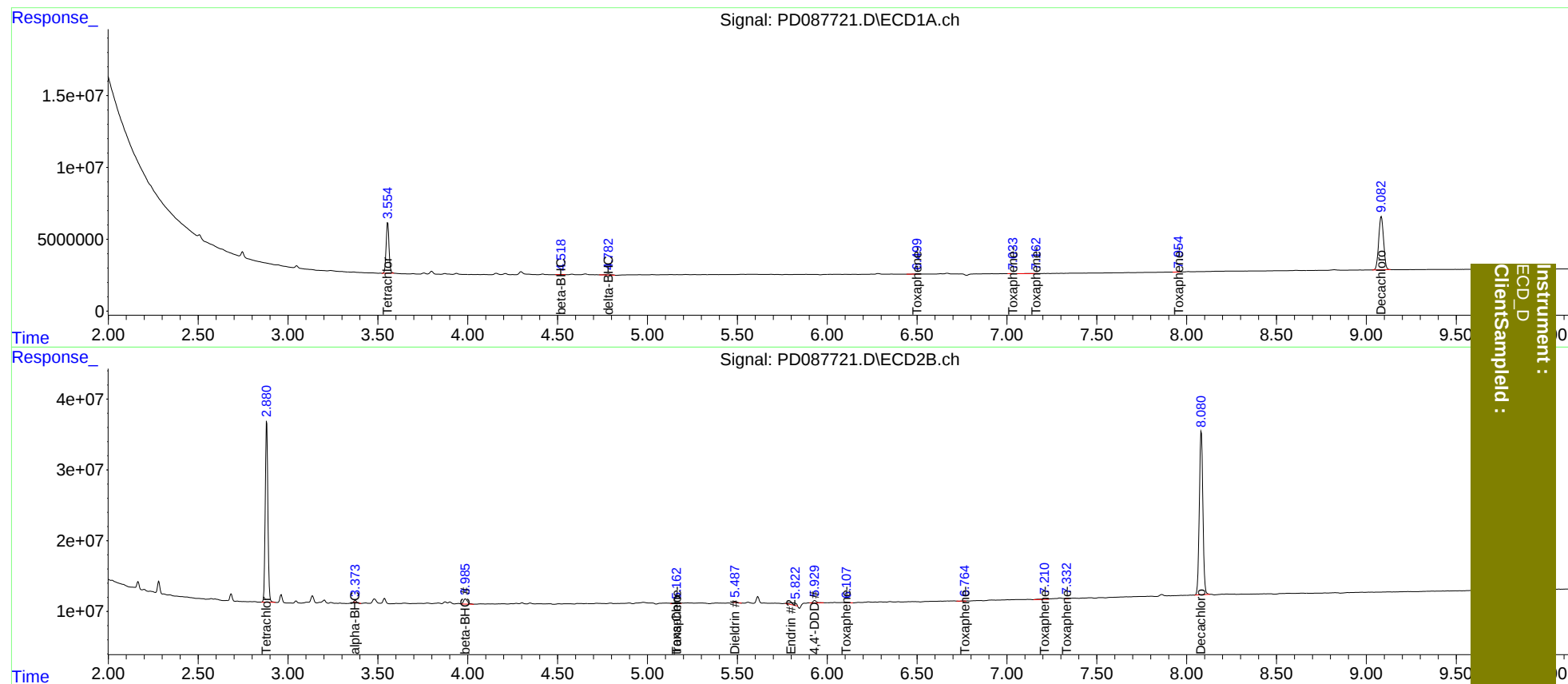
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	39217031	261.2E6	19.243	21.120
27)	SA Decachlor...	9.083	8.082	69452578	317.3E6	20.774	21.906
Target Compounds							
2)	A alpha-BHC	0.000	3.374	0	1986386	N.D.	0.100
4)	MA Heptachlor	4.924	0.000	25208	0	<MDL	N.D. #
5)	MB Aldrin	5.309f	4.348f	56989	1365594	<MDL	<MDL #
6)	B beta-BHC	4.520	3.987f	232526	11651052	0.129	1.366 #
7)	B delta-BHC	4.783	4.271	1502902	831874	0.364	<MDL #
8)	B Heptachlo...	5.689	4.899	188573	1577377	<MDL	<MDL #
9)	A Endosulfan I	6.099	5.225	57299	1409063	<MDL	<MDL #
10)	B trans-Chl...	5.898f	5.164	44188	2504151	<MDL	0.139 #
11)	B cis-Chlor...	6.099f	5.196	57299	532958	<MDL	<MDL #
12)	B 4,4'-DDE	6.247f	5.389	-8979	1437530	N.D.	<MDL
13)	MA Dieldrin	6.359	5.488	93029	2287729	<MDL	0.137 #
14)	MA Endrin	6.579	5.802	29018	8348699	<MDL	0.559 #
16)	A 4,4'-DDD	0.000	5.931	0	4273381	N.D.	0.320
17)	MA 4,4'-DDT	7.034	6.174	123827	797573	<MDL	<MDL #
18)	B Endrin al...	6.918	6.268	102	442118	<MDL	<MDL #
19)	B Endosulfa...	7.162	0.000	77668	0	<MDL	N.D. #
20)	A Methoxychlor	7.518	6.766	72941	169523	<MDL	<MDL #
21)	B Endrin ke...	7.636	7.006	52958	124697	<MDL	<MDL #
22)	Toxaphene-1	6.247	5.164	-8979	2504151	N.D.	28.850
23)	Toxaphene-2	6.503f	6.108	146098	1315118	4.539	14.051 #
24)	Toxaphene-3	7.034	6.766	123827	169523	1.395	0.570 #
25)	Toxaphene-4	7.162	7.211	77668	3974479	1.190	18.761 #
26)	Toxaphene-5	7.955	7.333	53217	561151	1.095	3.619 #

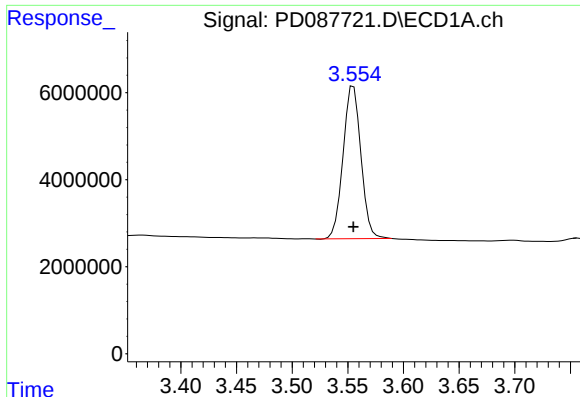
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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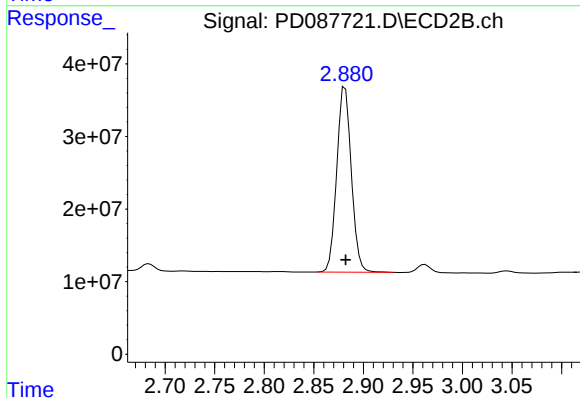




#1 Tetrachloro-m-xylene

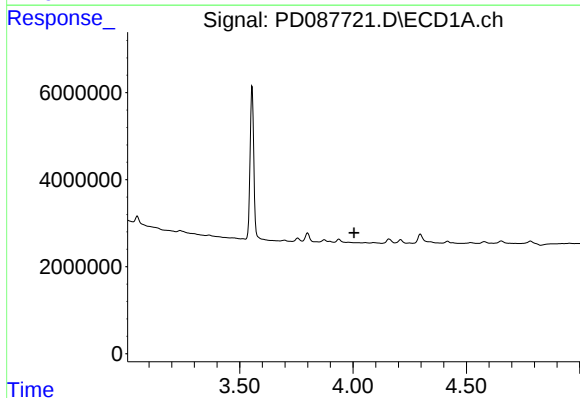
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39217031
Conc: 19.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



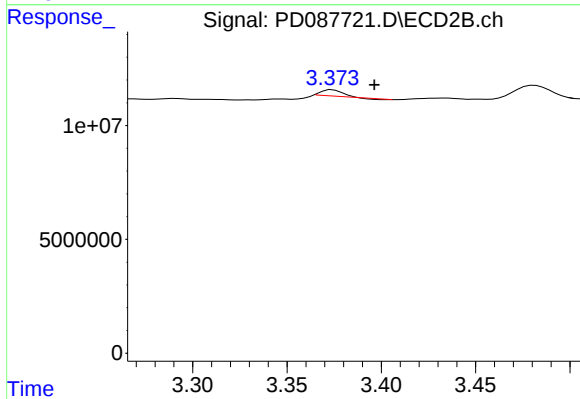
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 261206950
Conc: 21.12 ng/ml



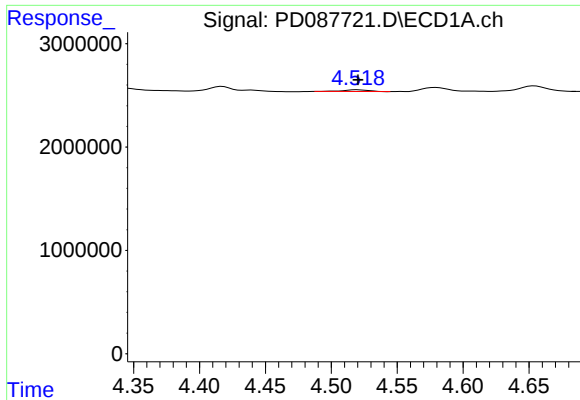
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#2 alpha-BHC

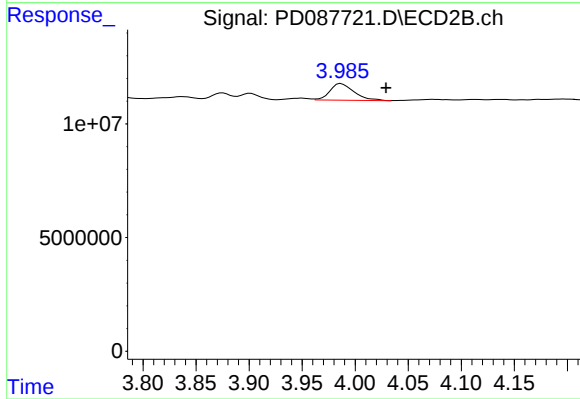
R.T.: 3.374 min
Delta R.T.: -0.022 min
Response: 1986386
Conc: 0.10 ng/ml



#6 beta-BHC

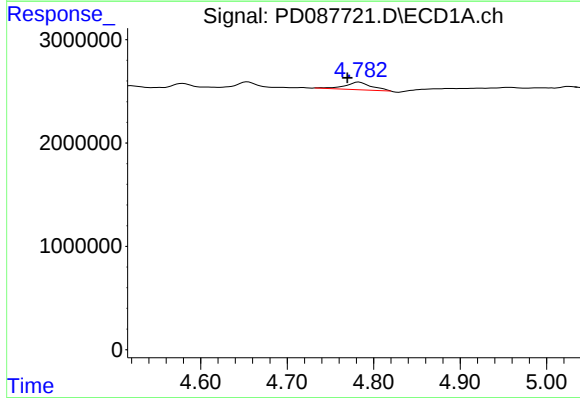
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 232526
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



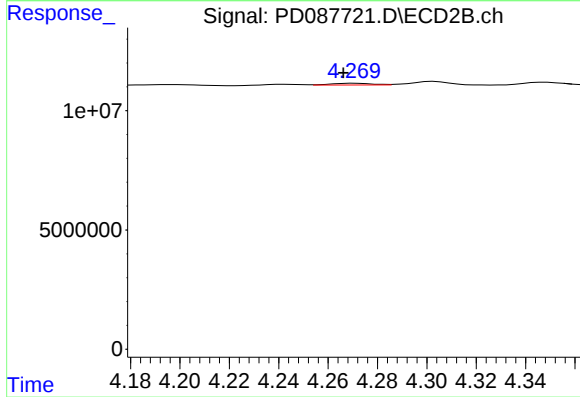
#6 beta-BHC

R.T.: 3.987 min
Delta R.T.: -0.042 min
Response: 11651052
Conc: 1.37 ng/ml



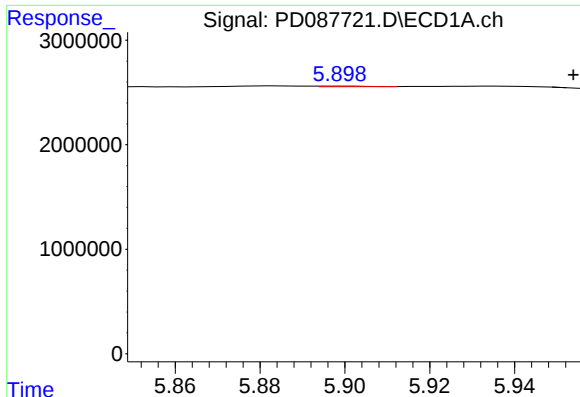
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.013 min
Response: 1502902
Conc: 0.36 ng/ml



#7 delta-BHC

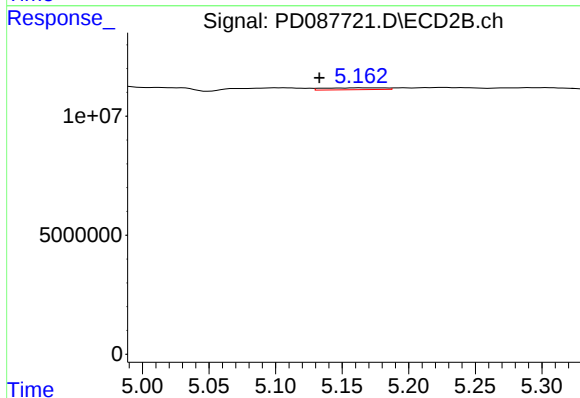
R.T.: 4.271 min
Delta R.T.: 0.005 min
Response: 831874
Conc: N.D.



#10 trans-Chlordane

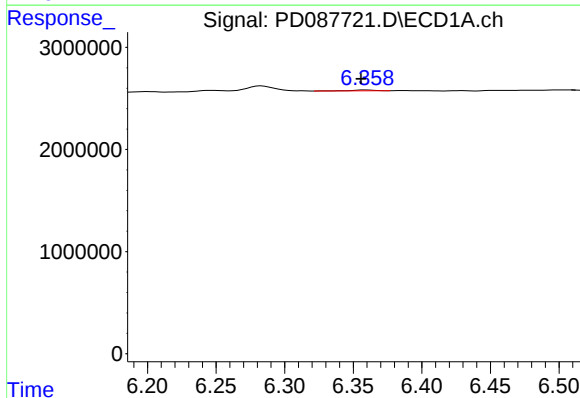
R.T.: 5.898 min
Delta R.T.: -0.055 min
Response: 44188
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



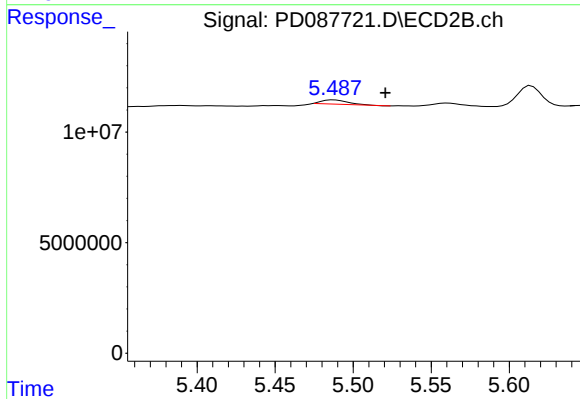
#10 trans-Chlordane

R.T.: 5.164 min
Delta R.T.: 0.031 min
Response: 2504151
Conc: 0.14 ng/ml



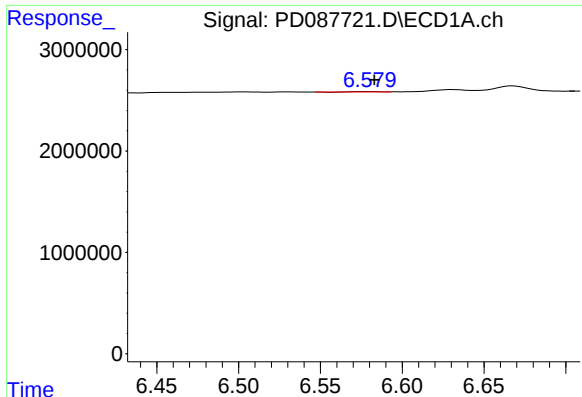
#13 Dieldrin

R.T.: 6.359 min
Delta R.T.: 0.004 min
Response: 93029
Conc: N.D.



#13 Dieldrin

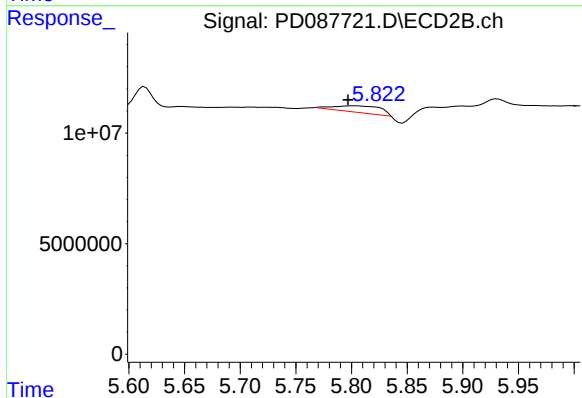
R.T.: 5.488 min
Delta R.T.: -0.033 min
Response: 2287729
Conc: 0.14 ng/ml



#14 Endrin

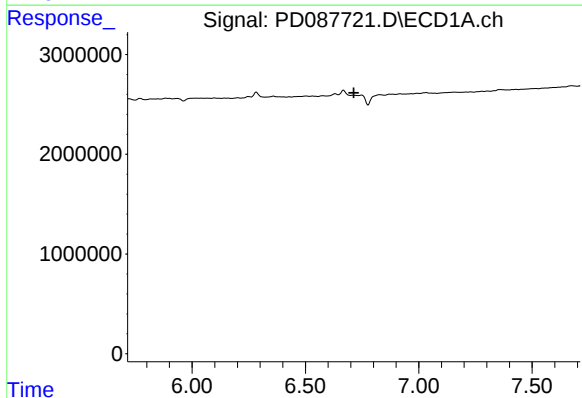
R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 29018
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



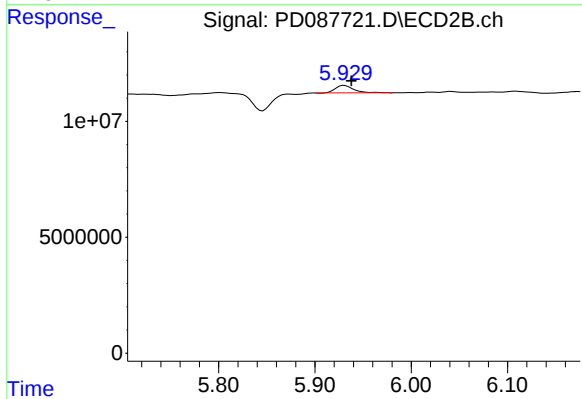
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 8348699
Conc: 0.56 ng/ml



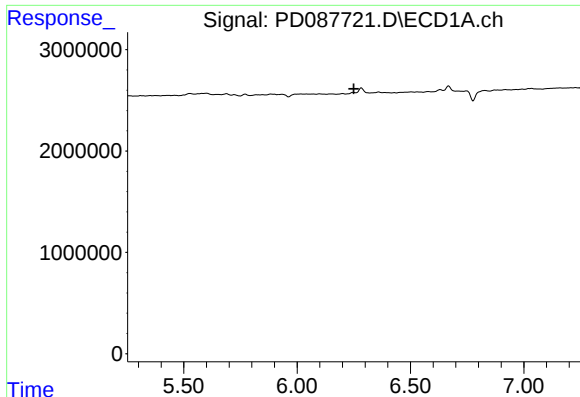
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

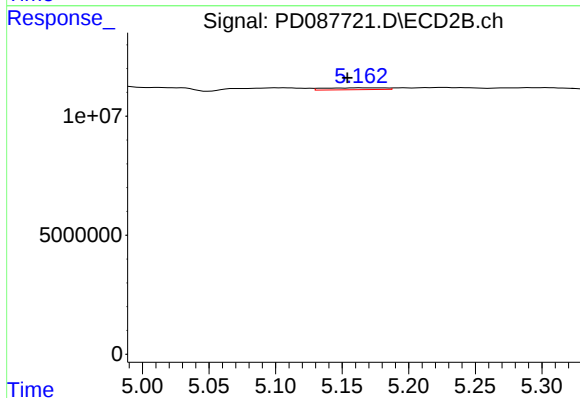
R.T.: 5.931 min
Delta R.T.: -0.007 min
Response: 4273381
Conc: 0.32 ng/ml



#22 Toxaphene-1

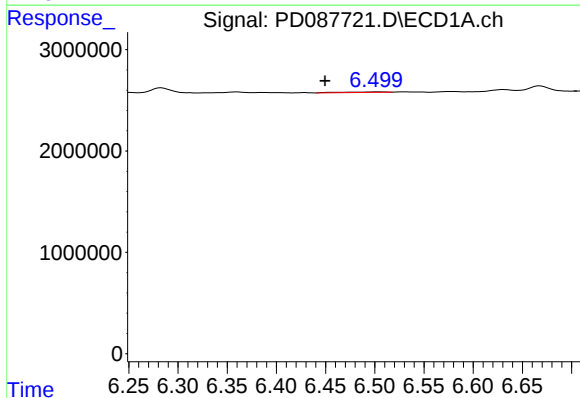
R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: -8979
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



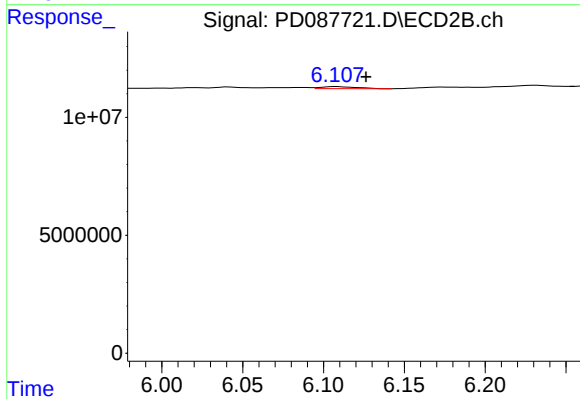
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: 0.010 min
Response: 2504151
Conc: 28.85 ng/ml



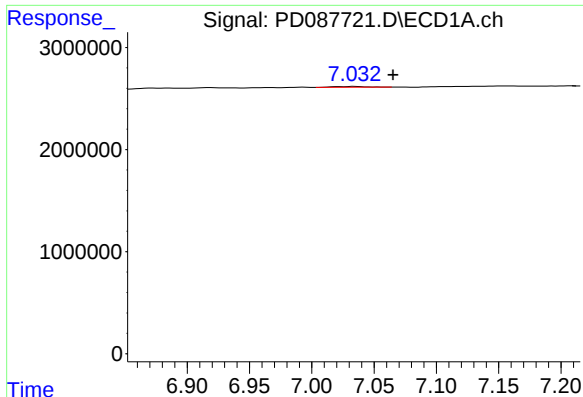
#23 Toxaphene-2

R.T.: 6.503 min
Delta R.T.: 0.054 min
Response: 146098
Conc: 4.54 ng/ml



#23 Toxaphene-2

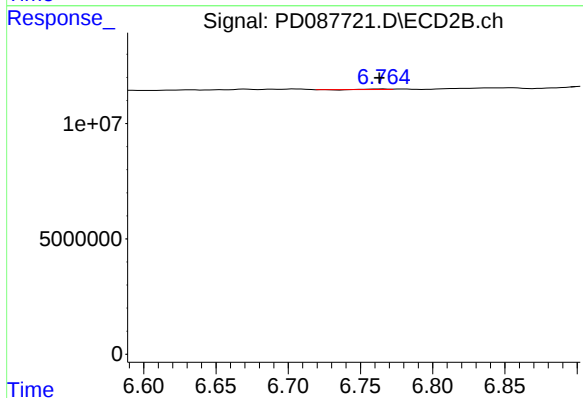
R.T.: 6.108 min
Delta R.T.: -0.018 min
Response: 1315118
Conc: 14.05 ng/ml



#24 Toxaphene-3

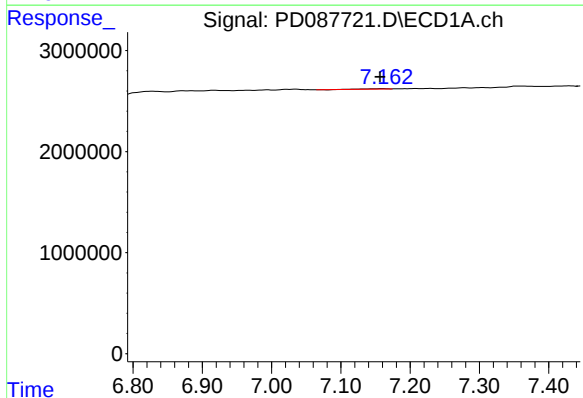
R.T.: 7.034 min
Delta R.T.: -0.031 min
Response: 123827
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



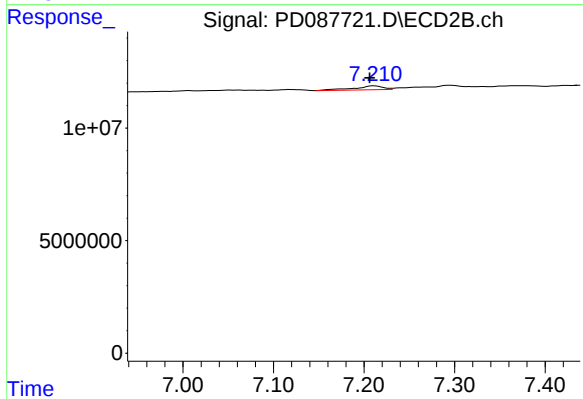
#24 Toxaphene-3

R.T.: 6.766 min
Delta R.T.: 0.002 min
Response: 169523
Conc: 0.57 ng/ml



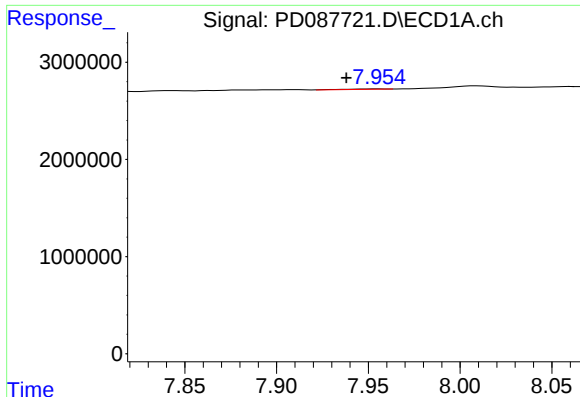
#25 Toxaphene-4

R.T.: 7.162 min
Delta R.T.: 0.005 min
Response: 77668
Conc: 1.19 ng/ml



#25 Toxaphene-4

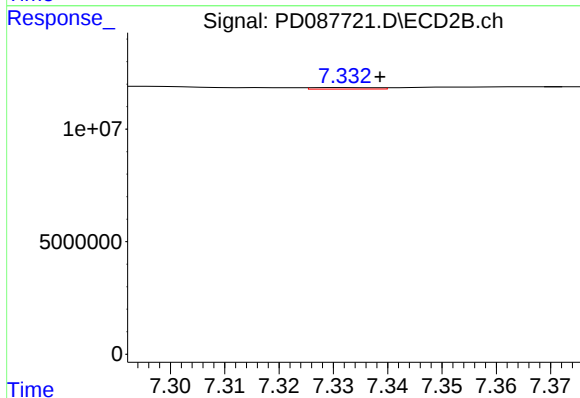
R.T.: 7.211 min
Delta R.T.: 0.005 min
Response: 3974479
Conc: 18.76 ng/ml



#26 Toxaphene-5

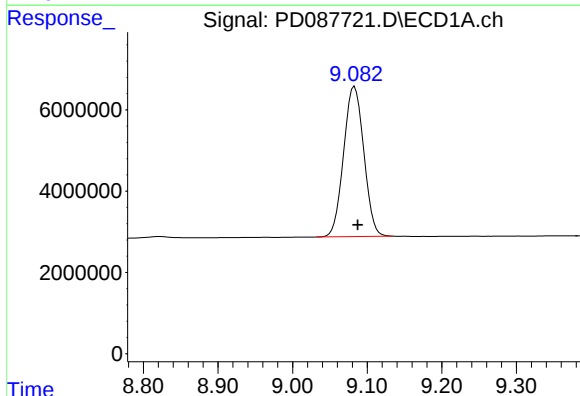
R.T.: 7.955 min
Delta R.T.: 0.017 min
Response: 53217
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



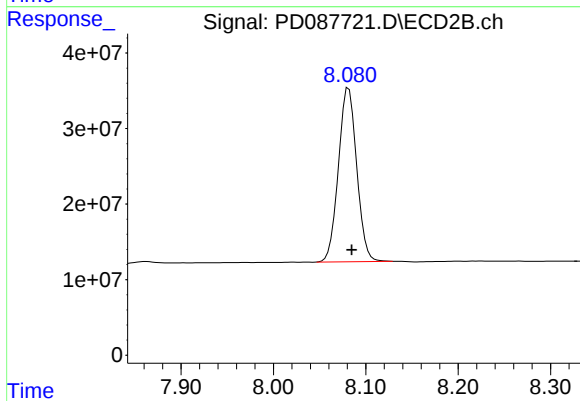
#26 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: -0.006 min
Response: 561151
Conc: 3.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 69452578
Conc: 20.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 317301051
Conc: 21.91 ng/ml