

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 04:10
 Operator : AR\AJ
 Sample : PIBLK024
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 06:48:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

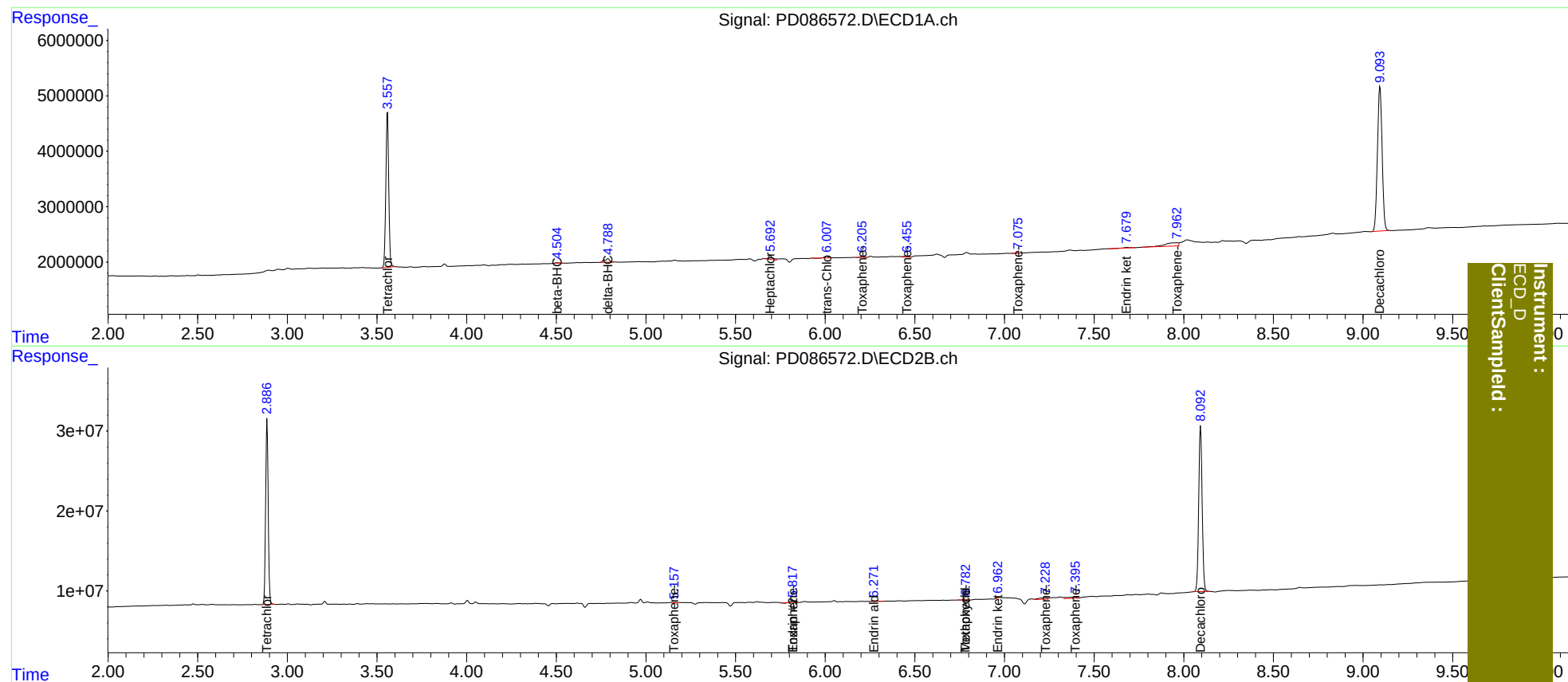
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	31684654	232.3E6	24.066	25.048
27)	SA Decachlor...	9.094	8.094	47331822	276.3E6	26.402	29.221
Target Compounds							
2)	A alpha-BHC	4.011	3.391	56492	772159	<MDL	<MDL #
3)	MA gamma-BHC...	4.377f	3.745	15559	411790	<MDL	<MDL #
5)	MB Aldrin	0.000	4.384	0	782145	N.D.	<MDL
7)	B delta-BHC	4.789	4.293	1258566	717554	0.486	<MDL #
8)	B Heptachlo...	5.694	4.918	1081807	502221	0.473	<MDL #
9)	A Endosulfan I	6.087	5.214f	33079	227470	<MDL	<MDL #
10)	B trans-Chl...	6.008	5.139	460107	418625	0.209	<MDL #
11)	B cis-Chlor...	6.045	5.214	14990	227470	<MDL	<MDL #
12)	B 4,4'-DDE	6.206	0.000	208387	0	<MDL	N.D. #
13)	MA Dieldrin	6.367	0.000	160340	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.817	0	2484034	N.D.	0.221
15)	B Endosulfa...	6.838	6.116	99510	383258	<MDL	<MDL #
16)	A 4,4'-DDD	6.709	0.000	106842	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.017	6.207	91564	596720	<MDL	<MDL #
18)	B Endrin al...	6.933	6.273	32362	1249537	<MDL	0.151 #
19)	B Endosulfa...	0.000	6.506	0	488058	N.D.	<MDL
20)	A Methoxychlor	7.566f	6.784	30020	666891	<MDL	0.140 #
21)	B Endrin ke...	7.682	6.965f	278087	1200133	0.135	0.105
22)	Toxaphene-1	6.206f	5.159	208387	701514	15.029	10.688 #
23)	Toxaphene-2	6.456	5.817f	321068	2484034	16.165	35.453 #
24)	Toxaphene-3	7.078	6.784	32468	666891	0.607	2.902 #
25)	Toxaphene-4	0.000	7.228	0	6303529	N.D.	38.839
26)	Toxaphene-5	7.962	7.396f	3097845	6360558	109.151	54.386 #

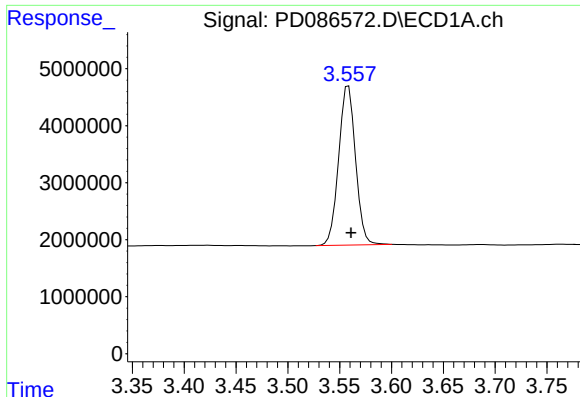
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Nov 2024 04:10
Operator : AR\AJ
Sample : PIBLK024
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 12 06:48:17 2024
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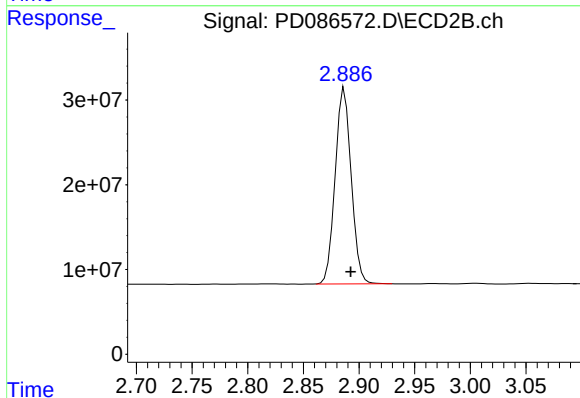




#1 Tetrachloro-m-xylene

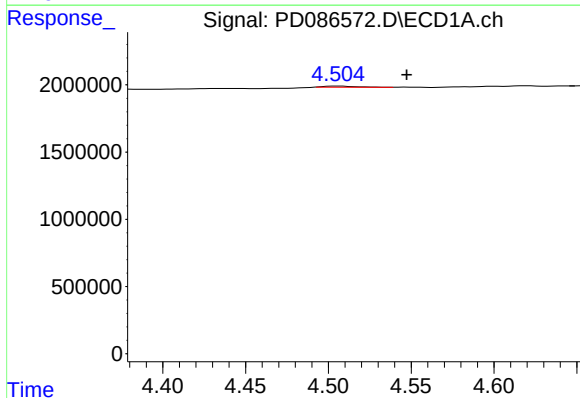
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 31684654
Conc: 24.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



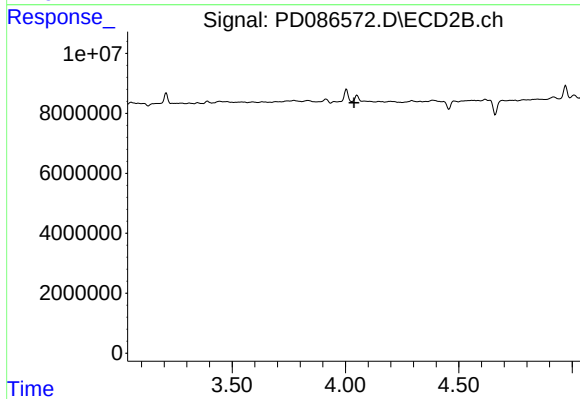
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 232346093
Conc: 25.05 ng/ml



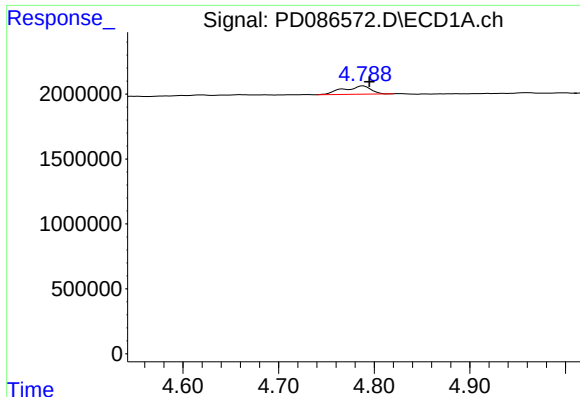
#6 beta-BHC

R.T.: 4.506 min
Delta R.T.: -0.042 min
Response: 116243
Conc: 0.10 ng/ml



#6 beta-BHC

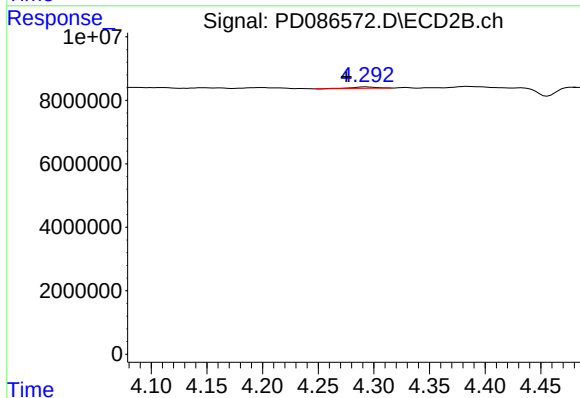
R.T.: 4.051 min
Delta R.T.: 0.013 min
Response: -1130016
Conc: N.D.



#7 delta-BHC

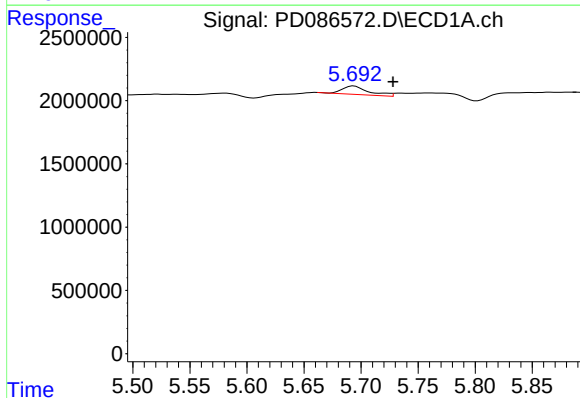
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 1258566
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



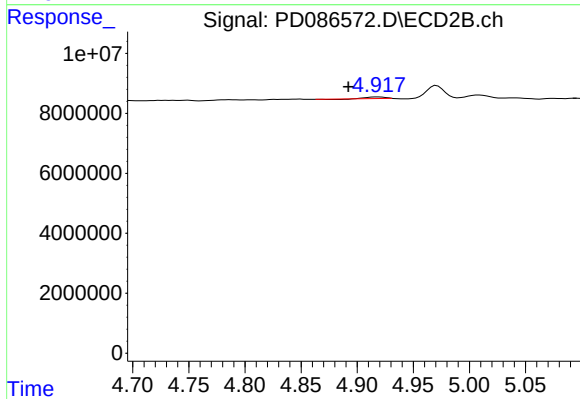
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.017 min
Response: 717554
Conc: N.D.



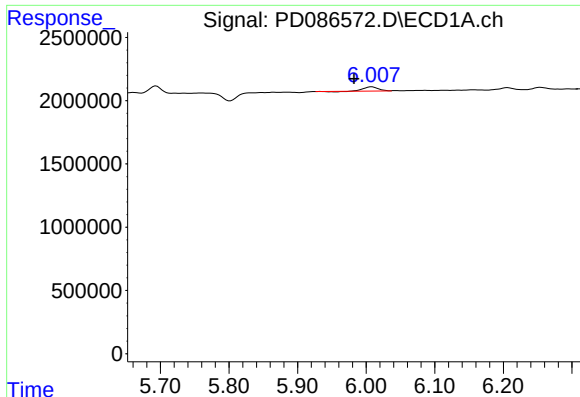
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.034 min
Response: 1081807
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

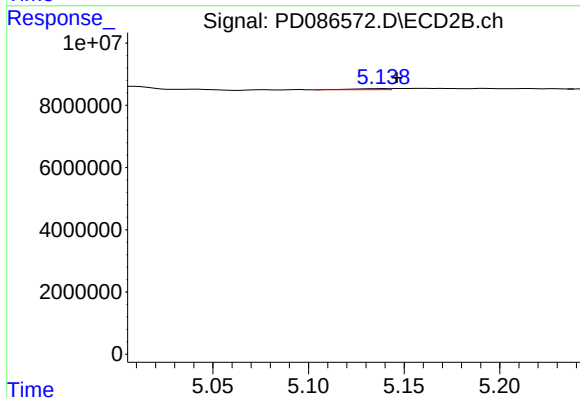
R.T.: 4.918 min
Delta R.T.: 0.026 min
Response: 502221
Conc: N.D.



#10 trans-Chlordane

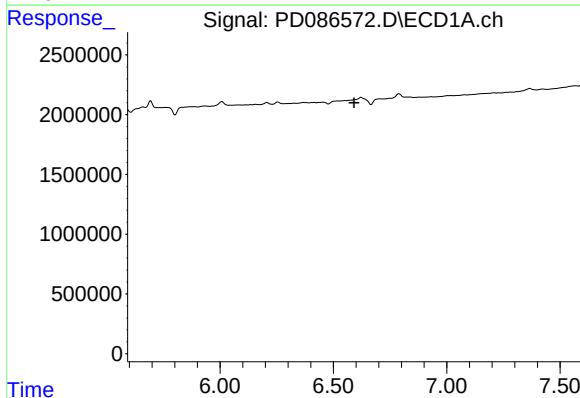
R.T.: 6.008 min
Delta R.T.: 0.026 min
Response: 460107
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



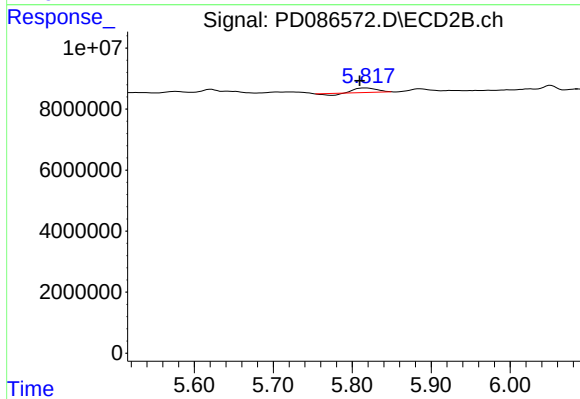
#10 trans-Chlordane

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 418625
Conc: N.D.



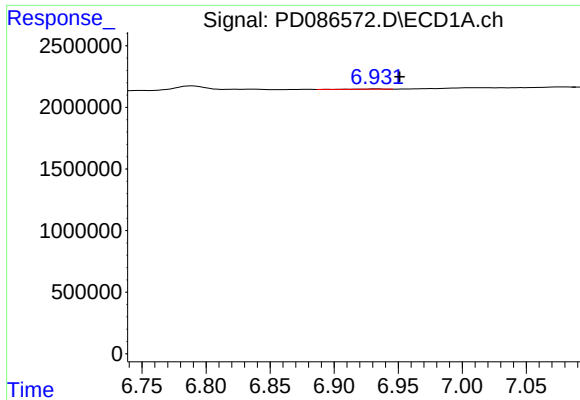
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#14 Endrin

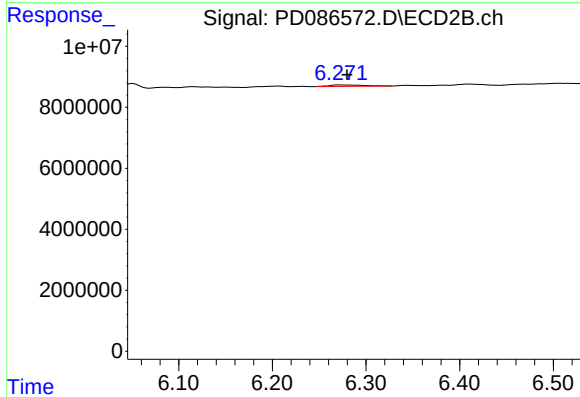
R.T.: 5.817 min
Delta R.T.: 0.008 min
Response: 2484034
Conc: 0.22 ng/ml



#18 Endrin aldehyde

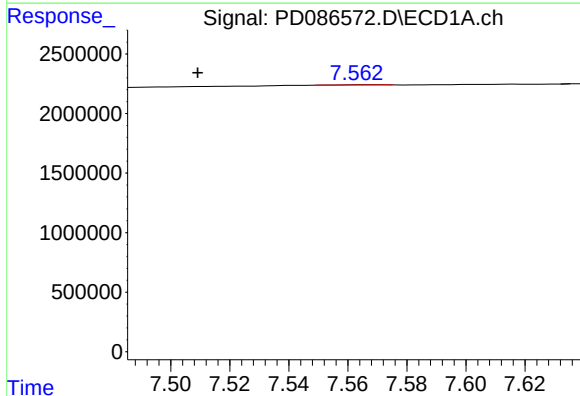
R.T.: 6.933 min
Delta R.T.: -0.018 min
Response: 32362
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



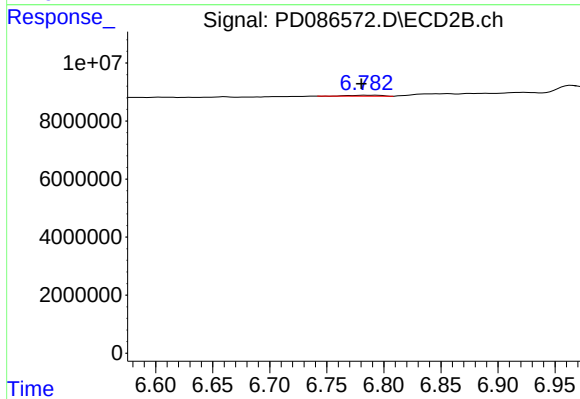
#18 Endrin aldehyde

R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 1249537
Conc: 0.15 ng/ml



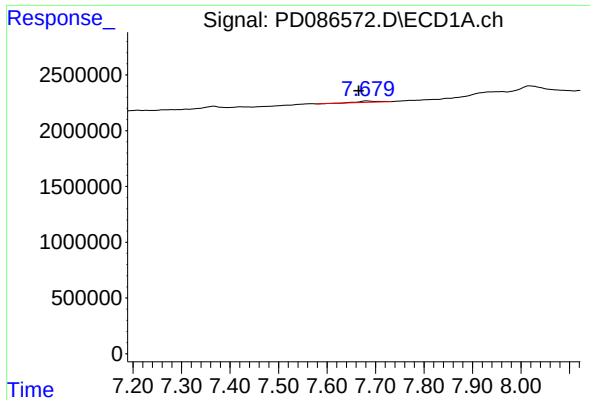
#20 Methoxychlor

R.T.: 7.566 min
Delta R.T.: 0.057 min
Response: 30020
Conc: N.D.



#20 Methoxychlor

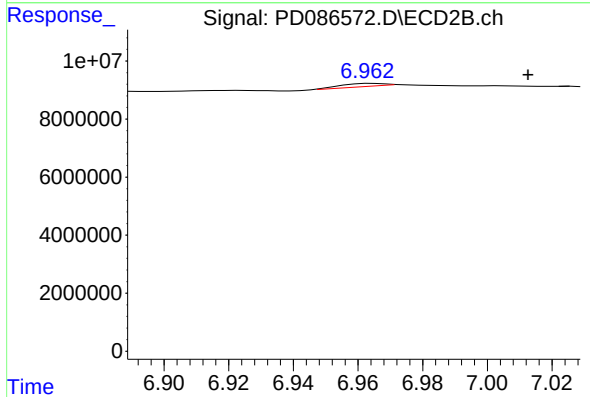
R.T.: 6.784 min
Delta R.T.: 0.004 min
Response: 666891
Conc: 0.14 ng/ml



#21 Endrin ketone

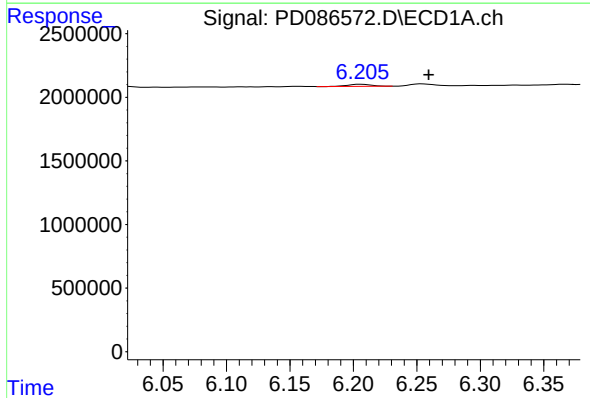
R.T.: 7.682 min
Delta R.T.: 0.017 min
Response: 278087
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



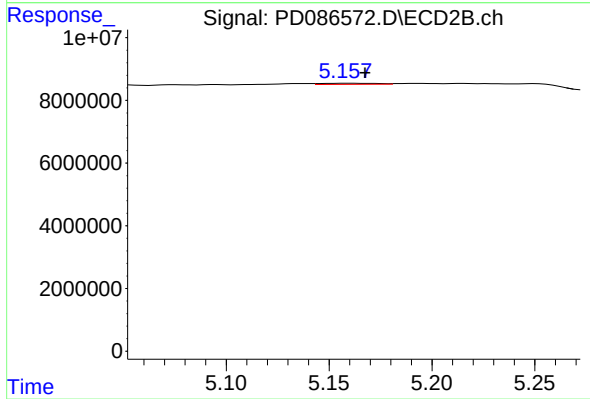
#21 Endrin ketone

R.T.: 6.965 min
Delta R.T.: -0.048 min
Response: 1200133
Conc: 0.10 ng/ml



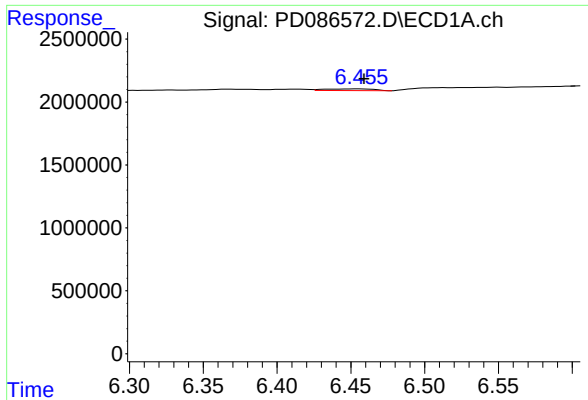
#22 Toxaphene-1

R.T.: 6.206 min
Delta R.T.: -0.053 min
Response: 208387
Conc: 15.03 ng/ml



#22 Toxaphene-1

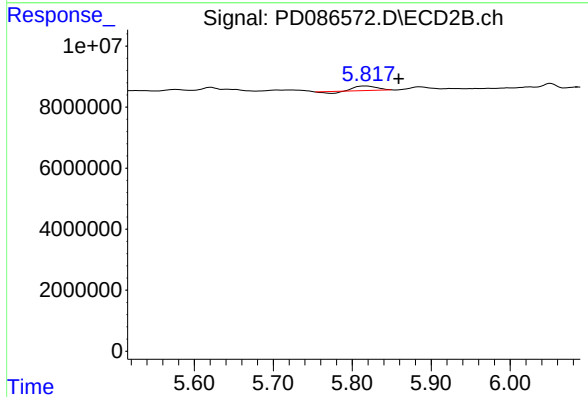
R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 701514
Conc: 10.69 ng/ml



#23 Toxaphene-2

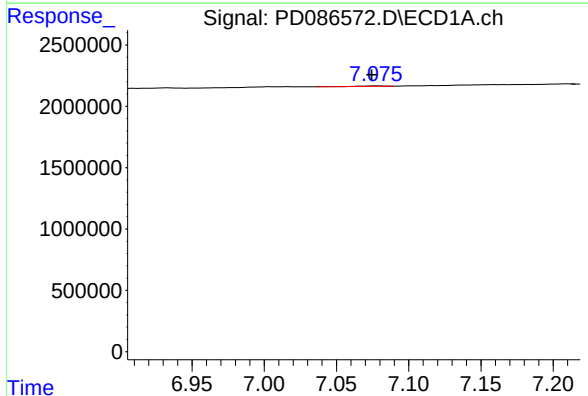
R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 321068
Conc: 16.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



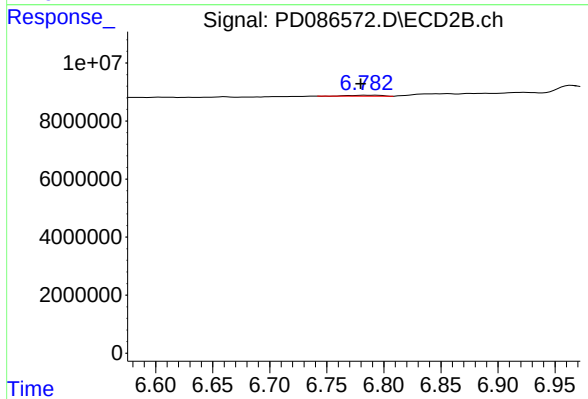
#23 Toxaphene-2

R.T.: 5.817 min
Delta R.T.: -0.042 min
Response: 2484034
Conc: 35.45 ng/ml



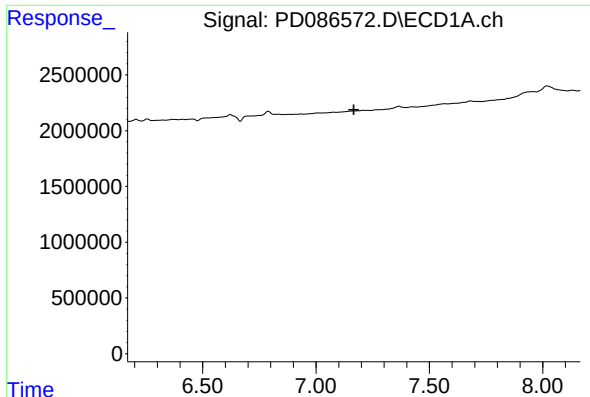
#24 Toxaphene-3

R.T.: 7.078 min
Delta R.T.: 0.004 min
Response: 32468
Conc: 0.61 ng/ml



#24 Toxaphene-3

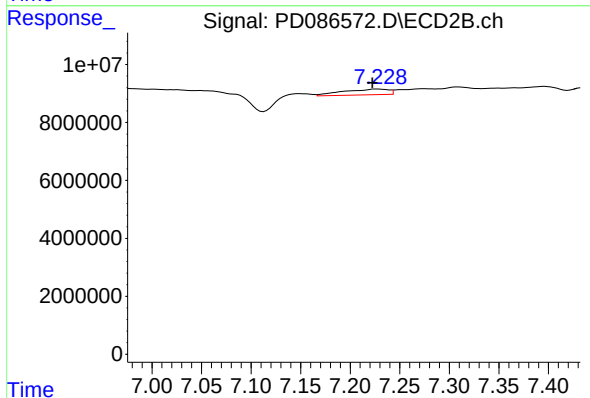
R.T.: 6.784 min
Delta R.T.: 0.005 min
Response: 666891
Conc: 2.90 ng/ml



#25 Toxaphene-4

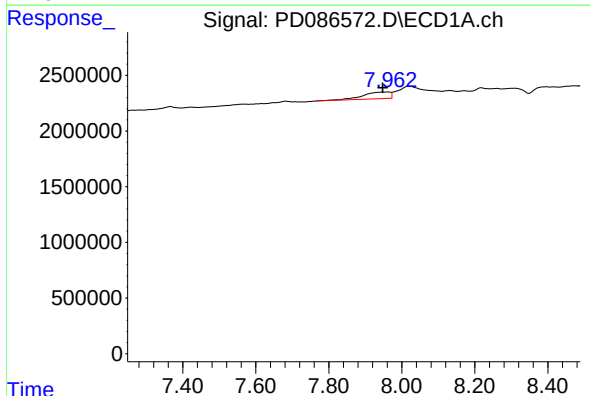
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



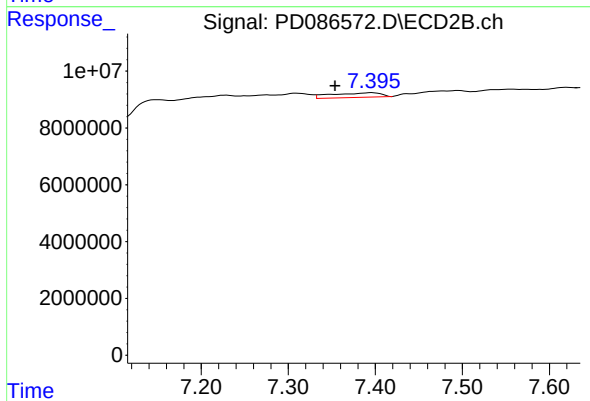
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 6303529
Conc: 38.84 ng/ml



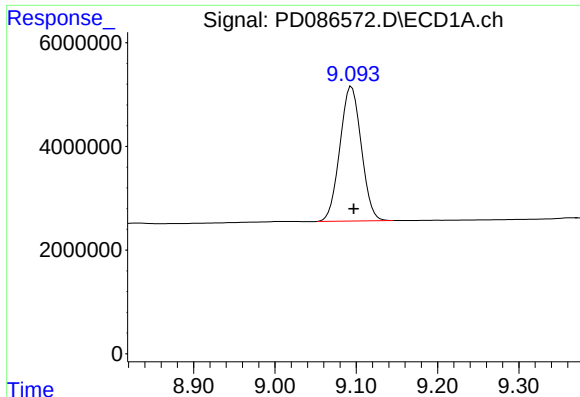
#26 Toxaphene-5

R.T.: 7.962 min
Delta R.T.: 0.015 min
Response: 3097845
Conc: 109.15 ng/ml



#26 Toxaphene-5

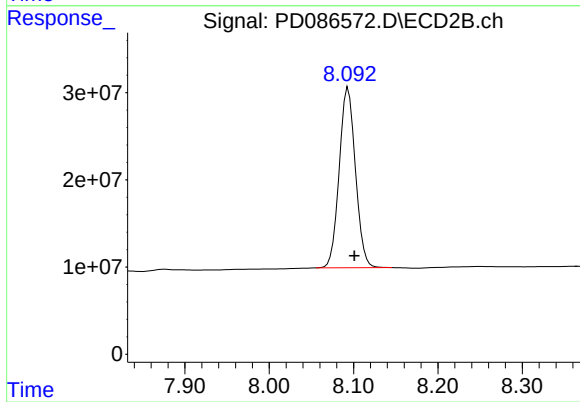
R.T.: 7.396 min
Delta R.T.: 0.042 min
Response: 6360558
Conc: 54.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 47331822
Conc: 26.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 276305352
Conc: 29.22 ng/ml