

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
 Data File : PD086894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 12:29
 Operator : AR\AJ
 Sample : P4875-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:37:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

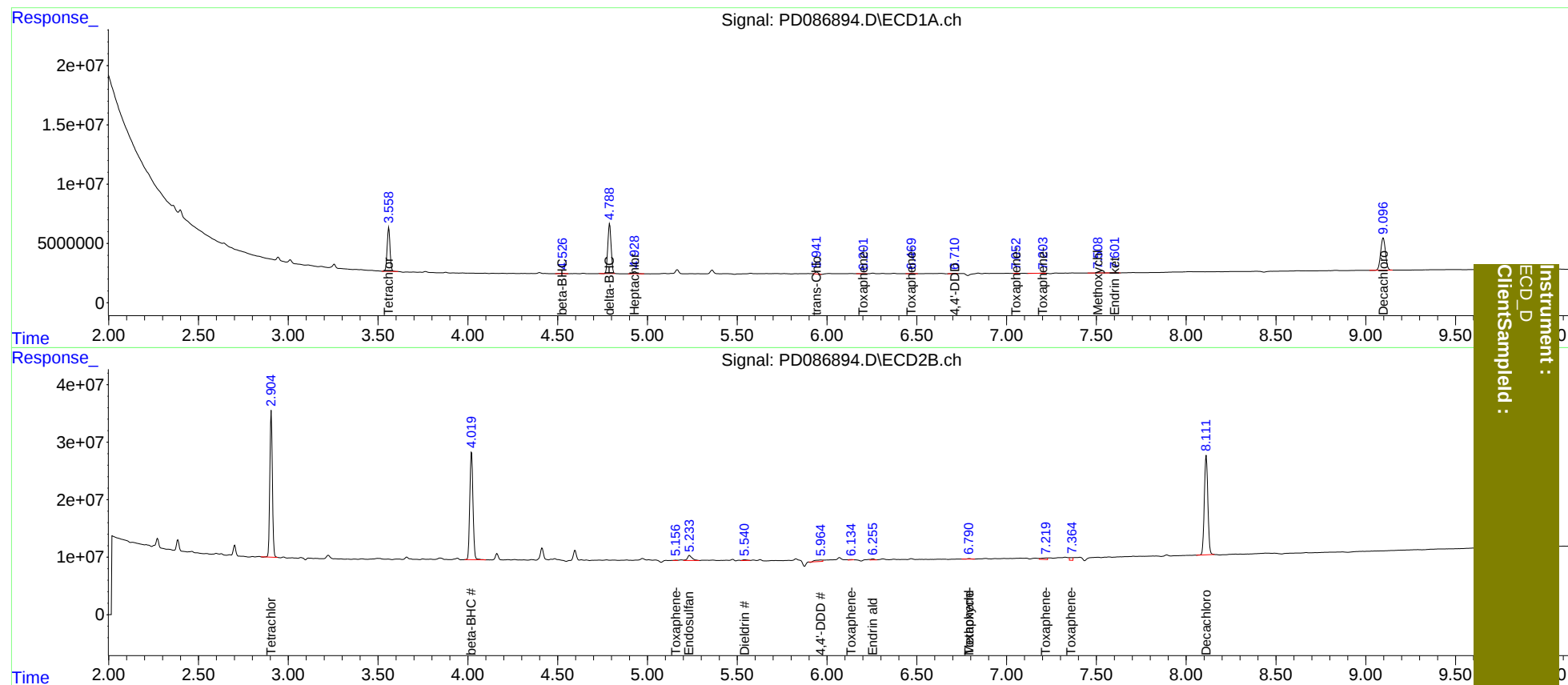
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.905	40952321	251.2E6	22.270	21.762
27)	SA Decachlor...	9.098	8.112	50537419	237.3E6	18.981	18.616
Target Compounds							
2)	A alpha-BHC	0.000	3.411	0	659275	N.D.	<MDL
3)	MA gamma-BHC...	4.354	3.749	120222	62980	<MDL	<MDL #
4)	MA Heptachlor	4.929	0.000	2661813	0	0.766	N.D. #
5)	MB Aldrin	5.282	4.357	56335	990912	<MDL	<MDL #
6)	B beta-BHC	4.527	4.021	626424	232.2E6	0.395	29.392 #
7)	B delta-BHC	4.790	4.262	54037877	480867	14.848	<MDL #
8)	B Heptachlo...	5.722	4.886	243946	512568	<MDL	<MDL #
9)	A Endosulfan I	6.089	5.234	65120	16005291	<MDL	1.106 #
10)	B trans-Chl...	5.943	5.158	1999172	616438	0.625	<MDL #
11)	B cis-Chlor...	6.044	5.189	57517	1579782	<MDL	<MDL #
12)	B 4,4'-DDE	6.203	5.364	23503	497044	<MDL	<MDL #
13)	MA Dieldrin	6.373	5.541	57461	2554228	<MDL	0.167 #
14)	MA Endrin	0.000	5.787	0	198778	N.D.	<MDL
16)	A 4,4'-DDD	6.711	5.967	280136	7226832	0.118	0.598 #
17)	MA 4,4'-DDT	7.054	6.235f	63923	-53773	<MDL	N.D. #
18)	B Endrin al...	6.932	6.256	-205255	2725419	N.D.	0.254
19)	B Endosulfa...	7.207f	6.470	248254	668162	<MDL	<MDL #
20)	A Methoxychlor	7.510	6.792	232158	1127025	0.172	0.195
21)	B Endrin ke...	7.605f	7.024	348065	162959	0.114	<MDL #
22)	Toxaphene-1	6.203f	5.158	23503	616438	1.144	7.556 #
23)	Toxaphene-2	6.470	6.136	240687	1317847	8.498	14.700 #
24)	Toxaphene-3	7.054	6.792	63923	1127025	0.789	3.817 #
25)	Toxaphene-4	7.207f	7.221	248254	5861208	4.120	28.354 #
26)	Toxaphene-5	0.000	7.359	0	5418633	N.D.	34.519

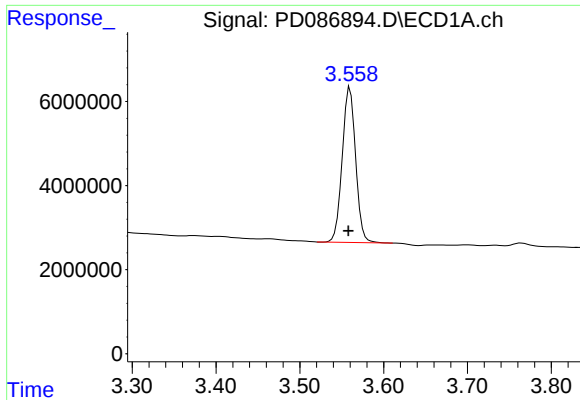
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Nov 2024 12:29
Operator : AR\AJ
Sample : P4875-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:37:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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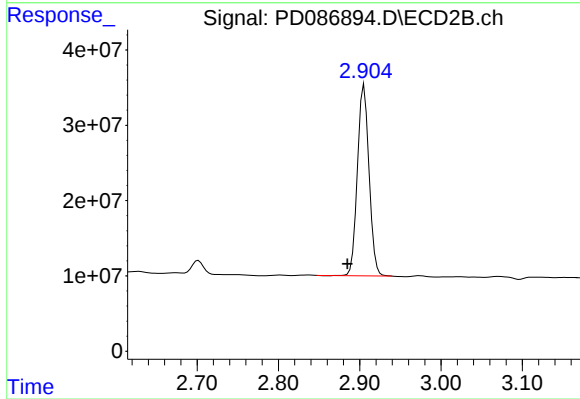




#1 Tetrachloro-m-xylene

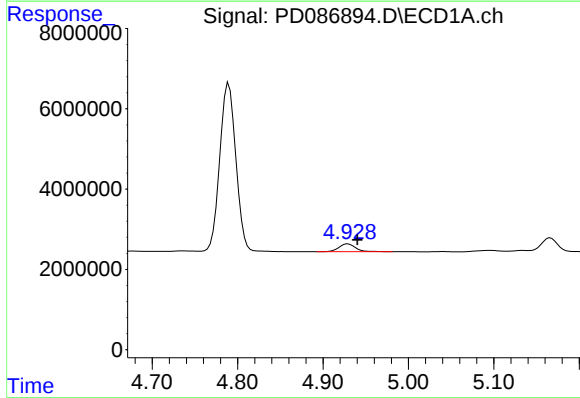
R.T.: 3.560 min
Delta R.T.: 0.002 min
Response: 40952321
Conc: 22.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



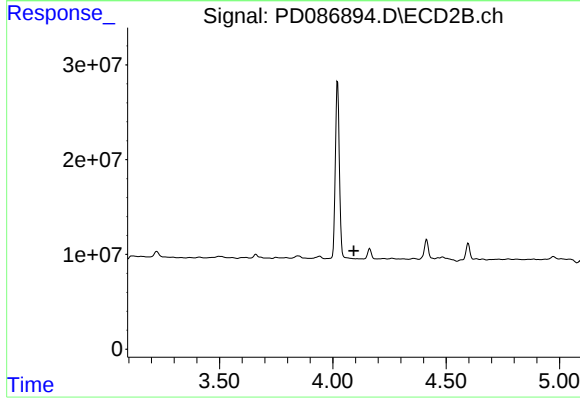
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.021 min
Response: 251154438
Conc: 21.76 ng/ml



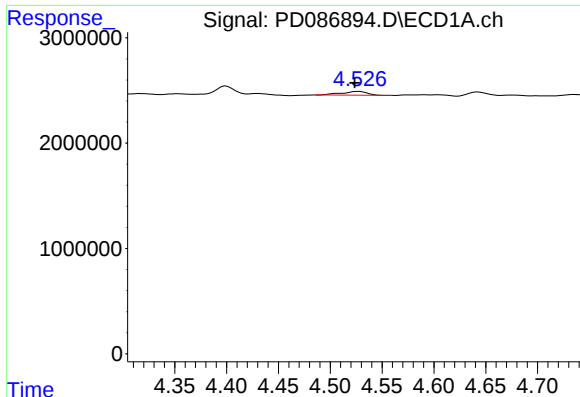
#4 Heptachlor

R.T.: 4.929 min
Delta R.T.: -0.011 min
Response: 2661813
Conc: 0.77 ng/ml



#4 Heptachlor

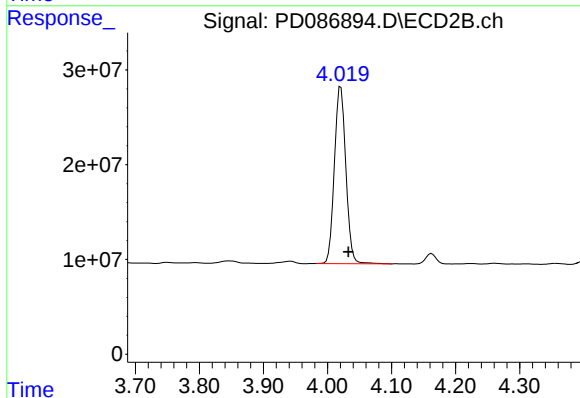
R.T.: 0.000 min
Exp R.T. : 4.093 min
Response: 0
Conc: N.D.



#6 beta-BHC

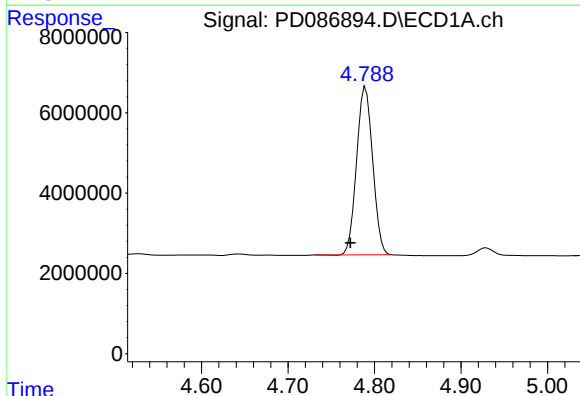
R.T.: 4.527 min
Delta R.T.: 0.004 min
Response: 626424
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



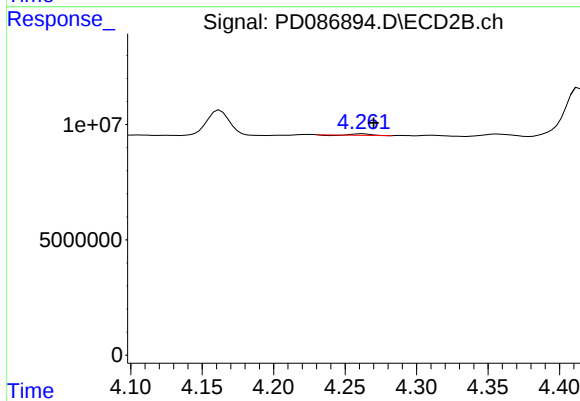
#6 beta-BHC

R.T.: 4.021 min
Delta R.T.: -0.012 min
Response: 232189865
Conc: 29.39 ng/ml



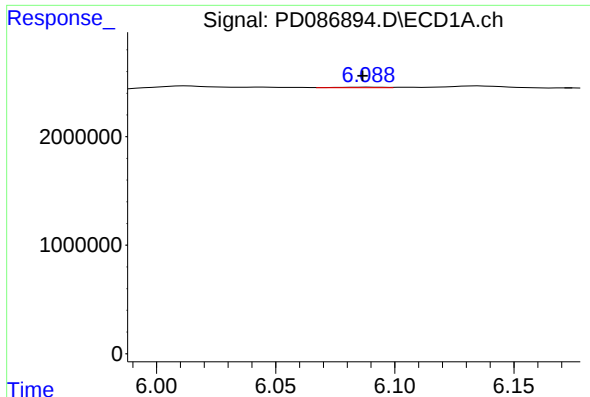
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: 0.017 min
Response: 54037877
Conc: 14.85 ng/ml



#7 delta-BHC

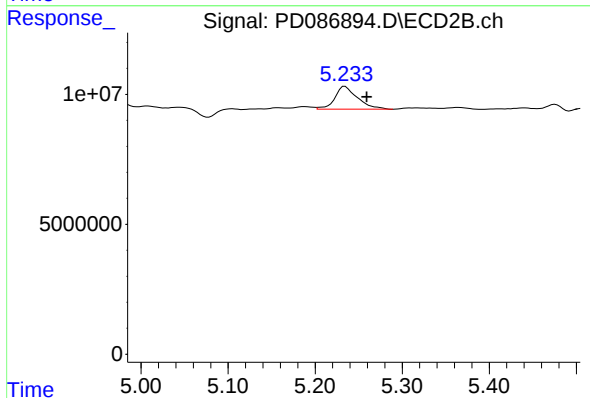
R.T.: 4.262 min
Delta R.T.: -0.008 min
Response: 480867
Conc: N.D.



#9 Endosulfan I

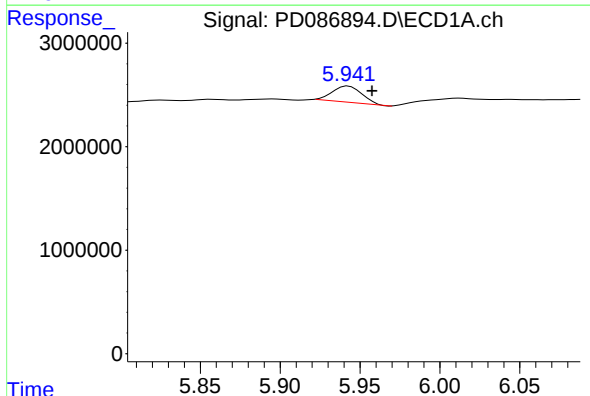
R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 65120
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



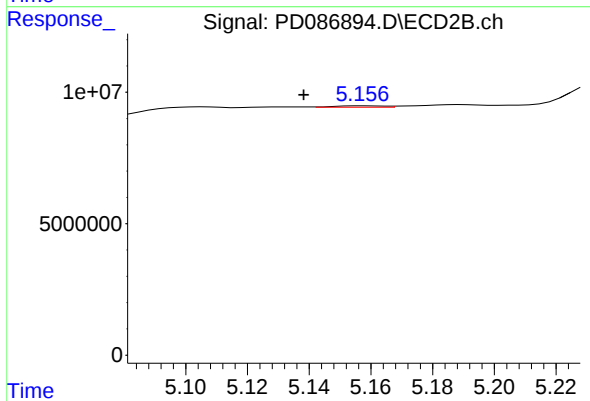
#9 Endosulfan I

R.T.: 5.234 min
Delta R.T.: -0.025 min
Response: 16005291
Conc: 1.11 ng/ml



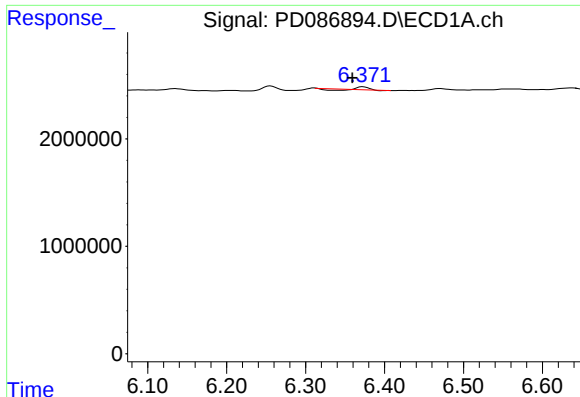
#10 trans-Chlordane

R.T.: 5.943 min
Delta R.T.: -0.015 min
Response: 1999172
Conc: 0.63 ng/ml



#10 trans-Chlordane

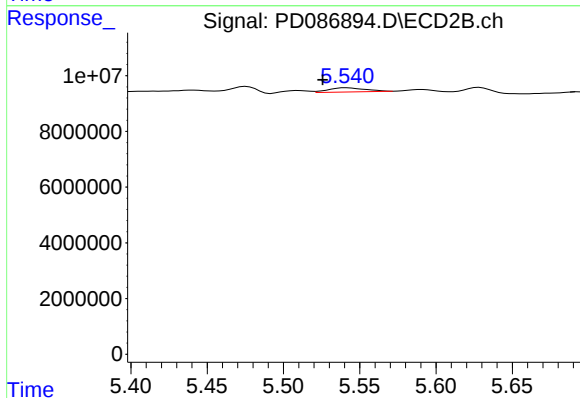
R.T.: 5.158 min
Delta R.T.: 0.019 min
Response: 616438
Conc: N.D.



#13 Dieldrin

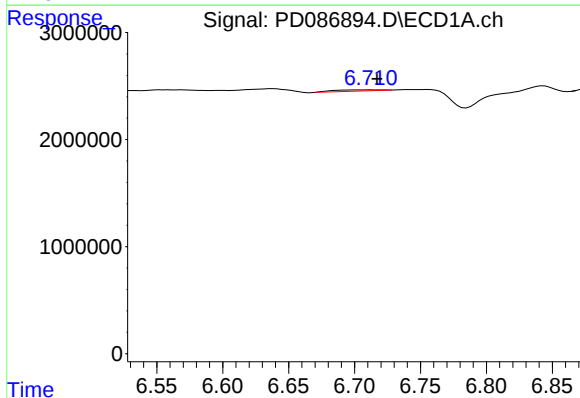
R.T.: 6.373 min
Delta R.T.: 0.013 min
Response: 57461
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



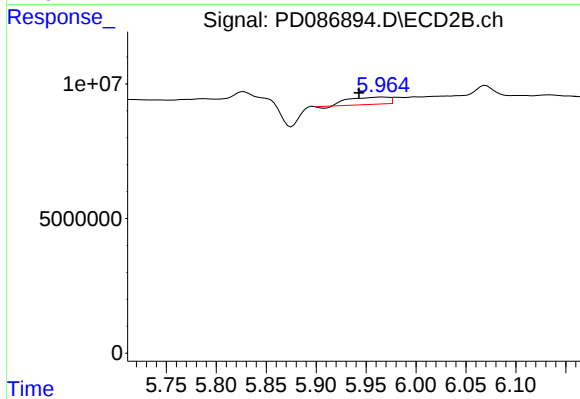
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: 0.016 min
Response: 2554228
Conc: 0.17 ng/ml



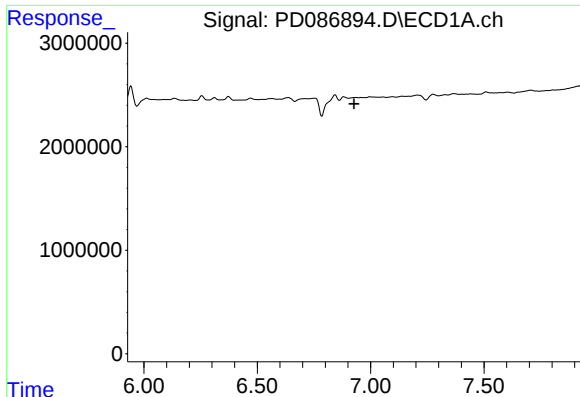
#16 4,4'-DDD

R.T.: 6.711 min
Delta R.T.: -0.006 min
Response: 280136
Conc: 0.12 ng/ml



#16 4,4'-DDD

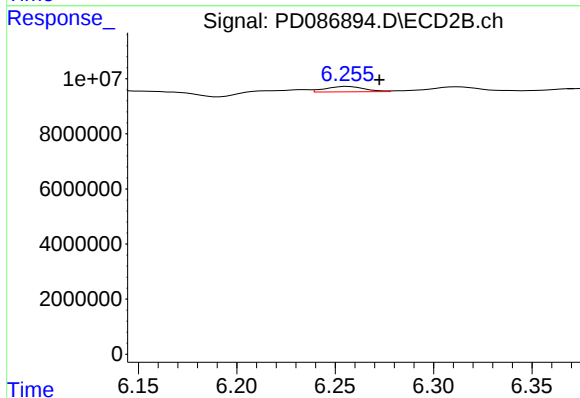
R.T.: 5.967 min
Delta R.T.: 0.024 min
Response: 7226832
Conc: 0.60 ng/ml



#18 Endrin aldehyde

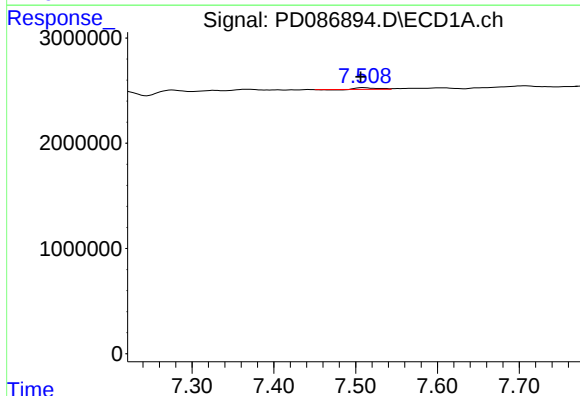
R.T.: 6.932 min
Delta R.T.: 0.004 min
Response: -205255
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



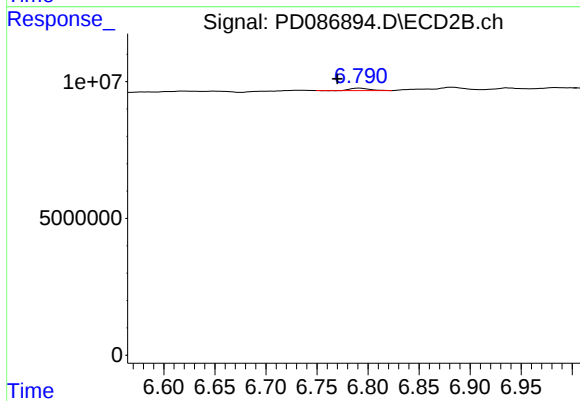
#18 Endrin aldehyde

R.T.: 6.256 min
Delta R.T.: -0.016 min
Response: 2725419
Conc: 0.25 ng/ml



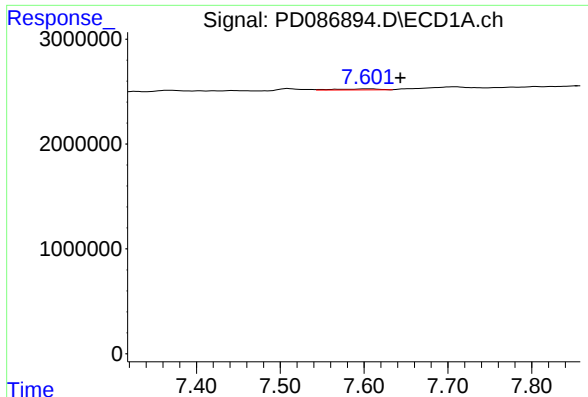
#20 Methoxychlor

R.T.: 7.510 min
Delta R.T.: 0.003 min
Response: 232158
Conc: 0.17 ng/ml



#20 Methoxychlor

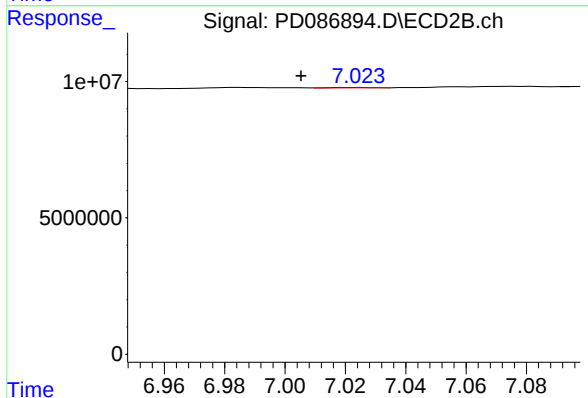
R.T.: 6.792 min
Delta R.T.: 0.022 min
Response: 1127025
Conc: 0.19 ng/ml



#21 Endrin ketone

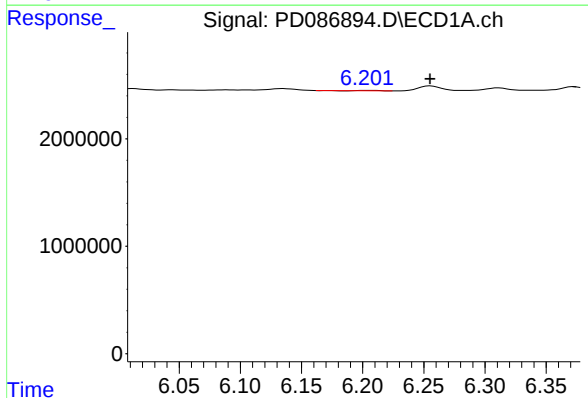
R.T.: 7.605 min
Delta R.T.: -0.038 min
Response: 348065
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



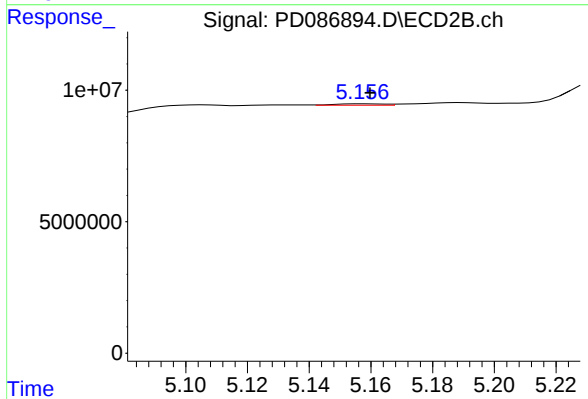
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.018 min
Response: 162959
Conc: N.D.



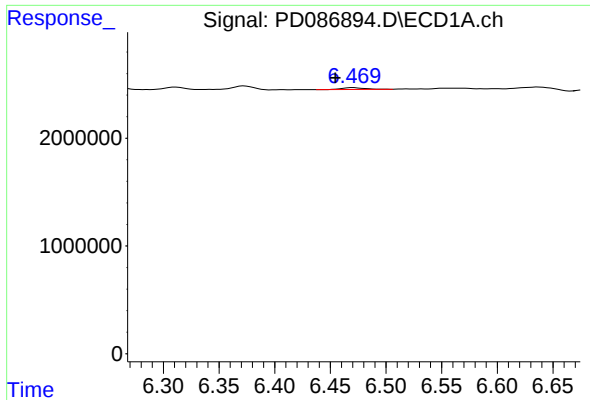
#22 Toxaphene-1

R.T.: 6.203 min
Delta R.T.: -0.052 min
Response: 23503
Conc: 1.14 ng/ml



#22 Toxaphene-1

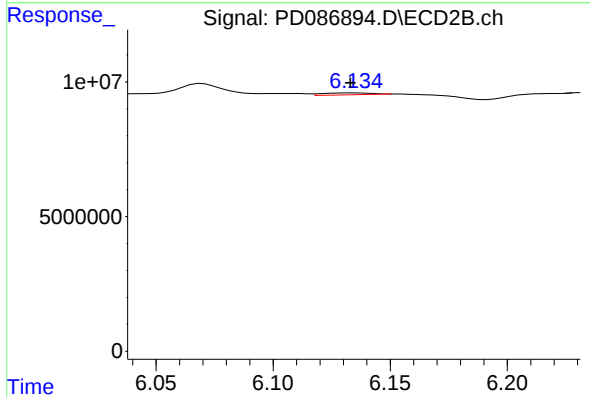
R.T.: 5.158 min
Delta R.T.: -0.002 min
Response: 616438
Conc: 7.56 ng/ml



#23 Toxaphene-2

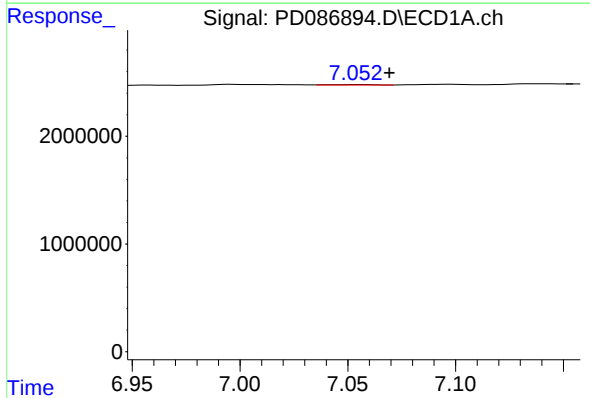
R.T.: 6.470 min
Delta R.T.: 0.016 min
Response: 240687
Conc: 8.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



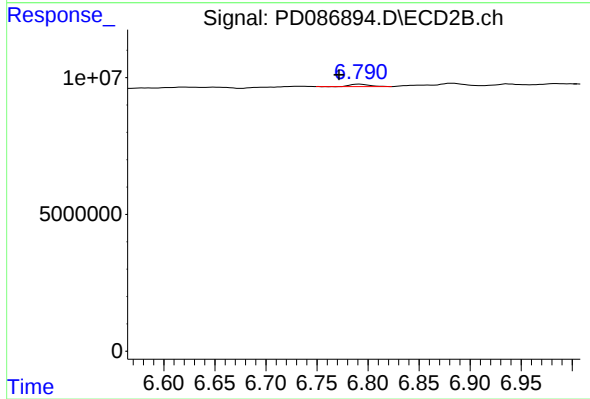
#23 Toxaphene-2

R.T.: 6.136 min
Delta R.T.: 0.003 min
Response: 1317847
Conc: 14.70 ng/ml



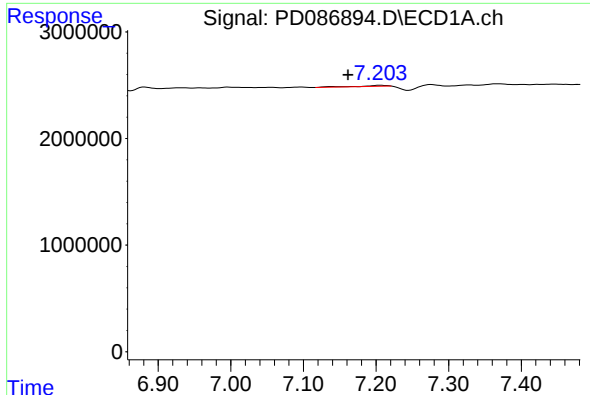
#24 Toxaphene-3

R.T.: 7.054 min
Delta R.T.: -0.016 min
Response: 63923
Conc: 0.79 ng/ml



#24 Toxaphene-3

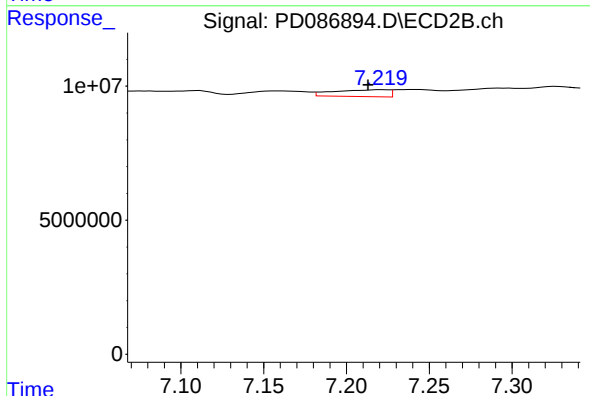
R.T.: 6.792 min
Delta R.T.: 0.020 min
Response: 1127025
Conc: 3.82 ng/ml



#25 Toxaphene-4

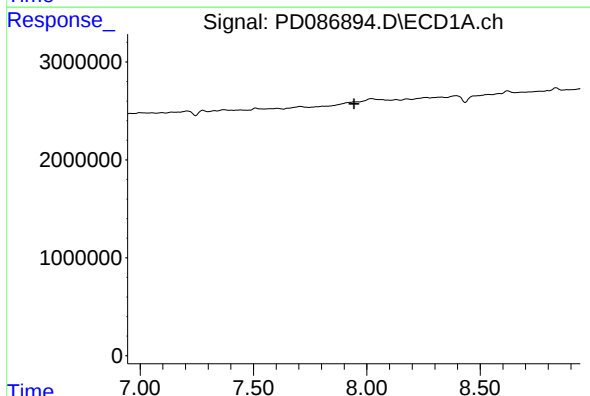
R.T.: 7.207 min
Delta R.T.: 0.045 min
Response: 248254
Conc: 4.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



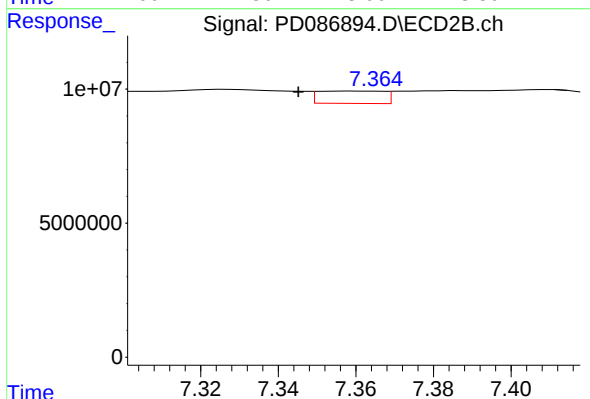
#25 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: 0.008 min
Response: 5861208
Conc: 28.35 ng/ml



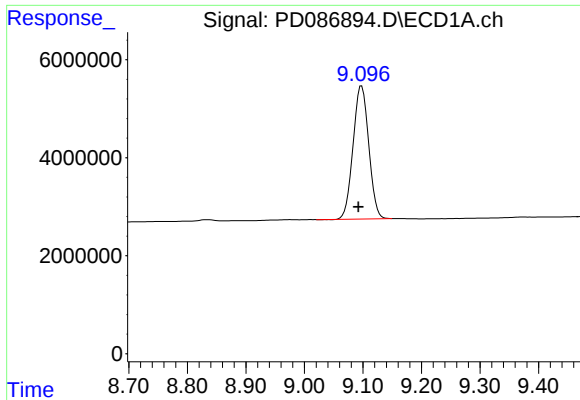
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

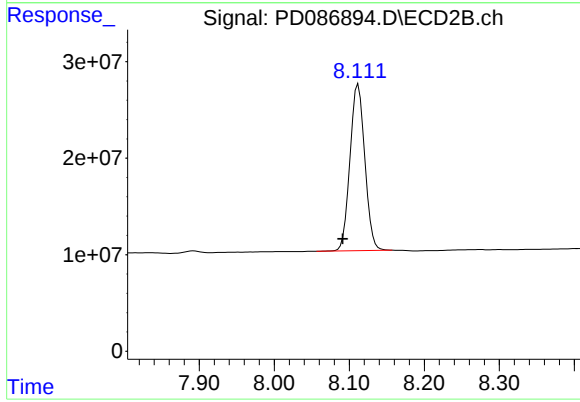
R.T.: 7.359 min
Delta R.T.: 0.014 min
Response: 5418633
Conc: 34.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.005 min
Response: 50537419
Conc: 18.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: 0.021 min
Response: 237256850
Conc: 18.62 ng/ml