

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 11:17
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:04:51 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	

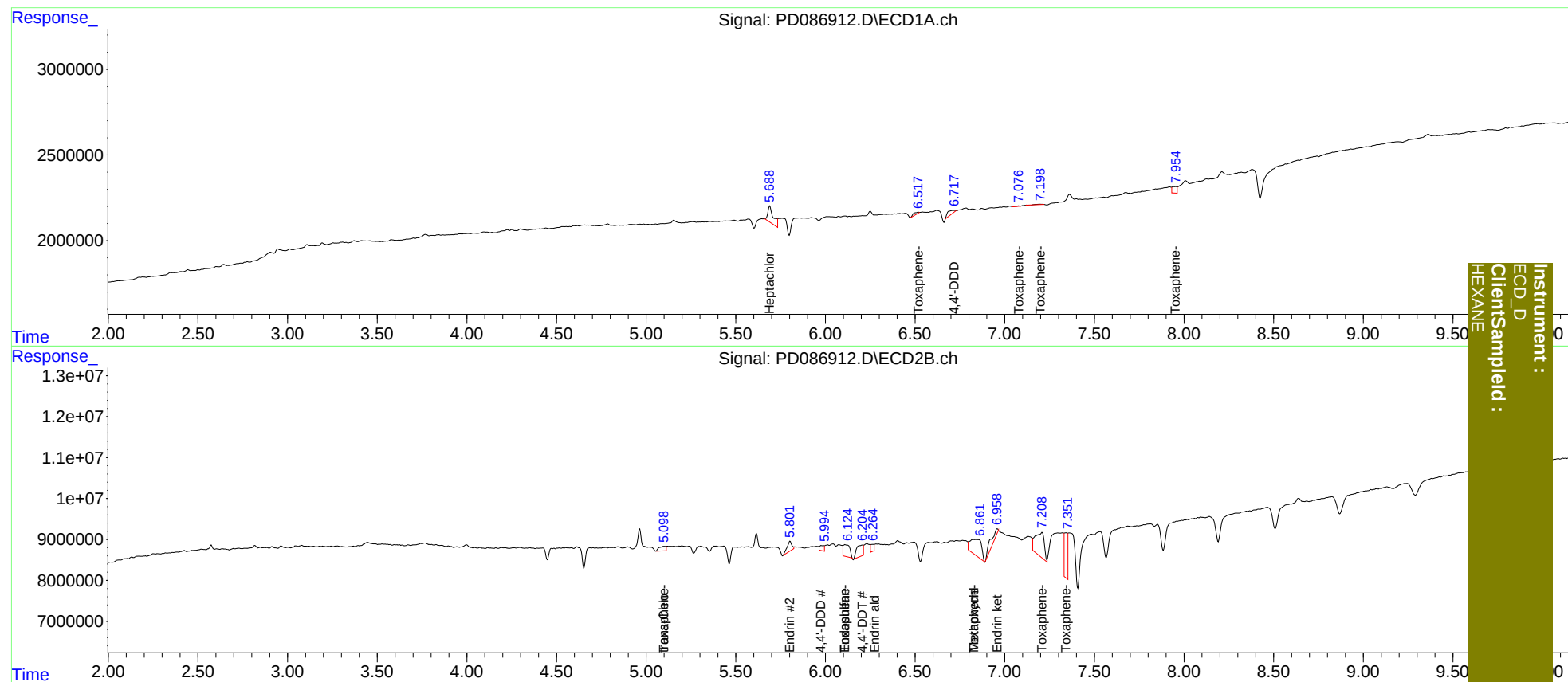
System Monitoring Compounds								
1)	SA Tetrachlo...	3.580	2.914f	91672	476199	<MDL	<MDL	#
27)	SA Decachlor...	0.000	8.094	0	318257	N.D.	<MDL	
Target Compounds								
2)	A alpha-BHC	4.037f	0.000	34202	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.301f	3.743	34342	30978	<MDL	<MDL	#
4)	MA Heptachlor	4.918	0.000	72255	0	<MDL	N.D.	#
6)	B beta-BHC	4.534	3.997f	69964	633053	<MDL	<MDL	#
7)	B delta-BHC	4.786	0.000	164425	0	<MDL	N.D.	#
8)	B Heptachlo...	5.690	4.896	2036027	406337	0.623	<MDL	#
9)	A Endosulfan I	6.110	5.293	63453	831410	<MDL	<MDL	#
10)	B trans-Chl...	0.000	5.099f	0	2891961	N.D.	0.175	
12)	B 4,4'-DDE	0.000	5.380	0	1131202	N.D.	<MDL	
13)	MA Dieldrin	6.361	0.000	17203	0	<MDL	N.D.	#
14)	MA Endrin	6.518f	5.803	236030	4313784	<MDL	0.312	#
15)	B Endosulfa...	6.785	6.109	171132	7246472	<MDL	0.519	#
16)	A 4,4'-DDD	6.718	5.976	603704	2138175	0.254	0.177	#
17)	MA 4,4'-DDT	7.029	6.207	49417	6966076	<MDL	0.539	#
18)	B Endrin al...	6.929	6.267	30089	2237580	<MDL	0.209	#
19)	B Endosulfa...	7.199f	6.454f	26764	190457	<MDL	<MDL	#
20)	A Methoxychlor	7.509	6.829f	16565	17707071	<MDL	3.063	#
21)	B Endrin ke...	7.599f	6.959f	23585	6293877	<MDL	0.421	#
22)	Toxaphene-1	0.000	5.099f	0	2891961	N.D.	35.447	
23)	Toxaphene-2	6.518f	6.109	236030	7246472	8.334	80.834	#
24)	Toxaphene-3	7.078	6.829f	46878	17707071	0.579	59.969	#
25)	Toxaphene-4	7.199f	7.209	26764	20499770	0.444	99.168	#
26)	Toxaphene-5	7.953	7.342	679655	13766751	15.408	87.700	#

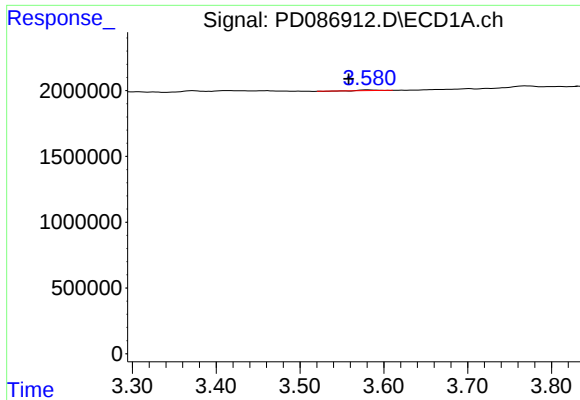
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
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Acq On : 25 Nov 2024 11:17
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 26 00:04:51 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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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

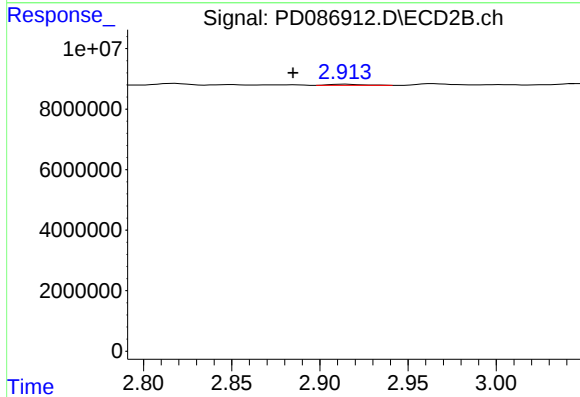




#1 Tetrachloro-m-xylene

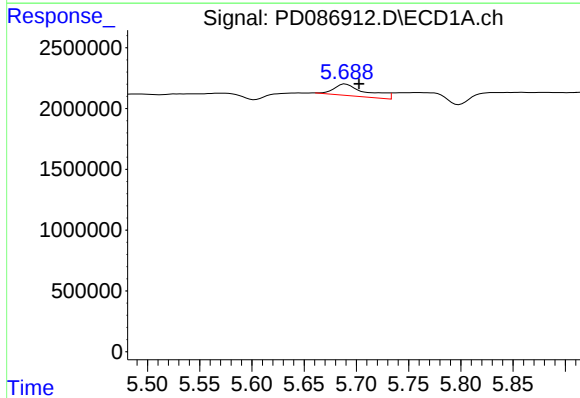
R.T.: 3.580 min
Delta R.T.: 0.022 min
Response: 91672
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



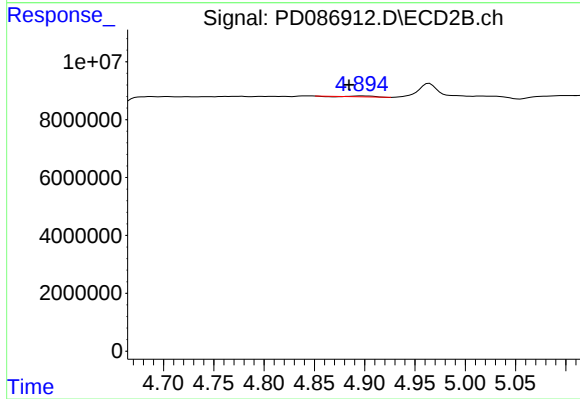
#1 Tetrachloro-m-xylene

R.T.: 2.914 min
Delta R.T.: 0.029 min
Response: 476199
Conc: N.D.



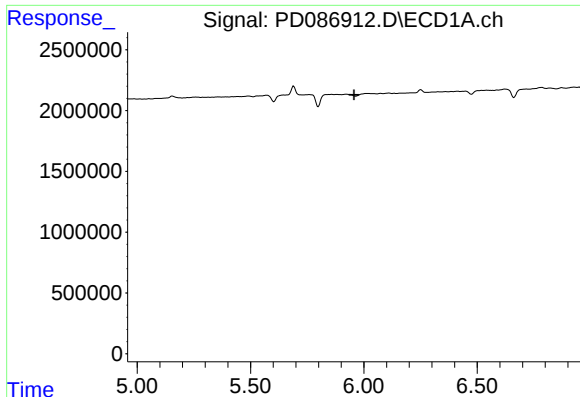
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.013 min
Response: 2036027
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

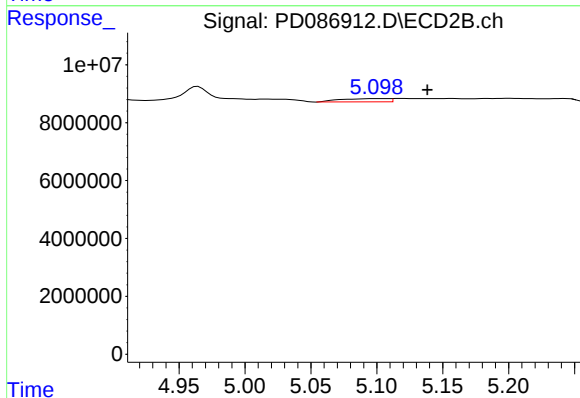
R.T.: 4.896 min
Delta R.T.: 0.011 min
Response: 406337
Conc: N.D.



#10 trans-Chlordane

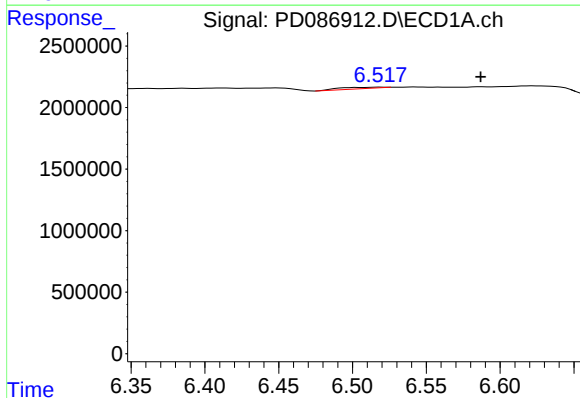
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



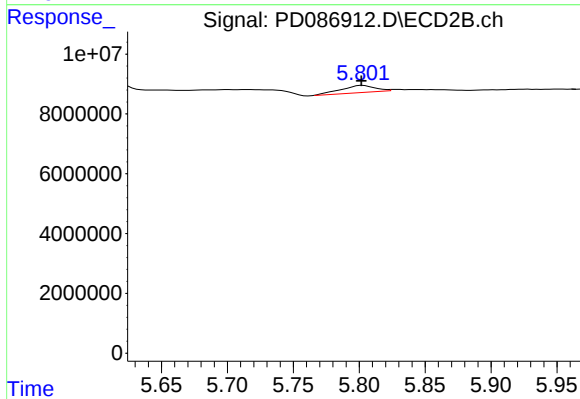
#10 trans-Chlordane

R.T.: 5.099 min
Delta R.T.: -0.039 min
Response: 2891961
Conc: 0.18 ng/ml



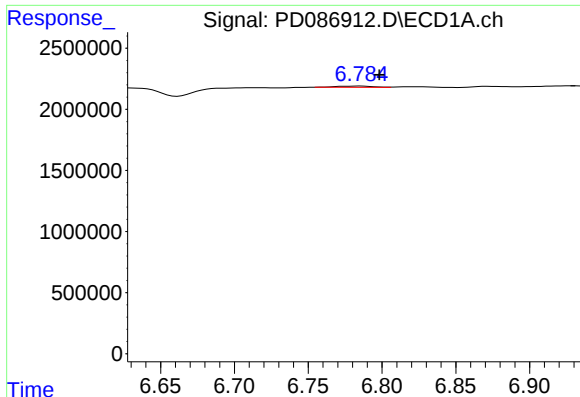
#14 Endrin

R.T.: 6.518 min
Delta R.T.: -0.068 min
Response: 236030
Conc: N.D.



#14 Endrin

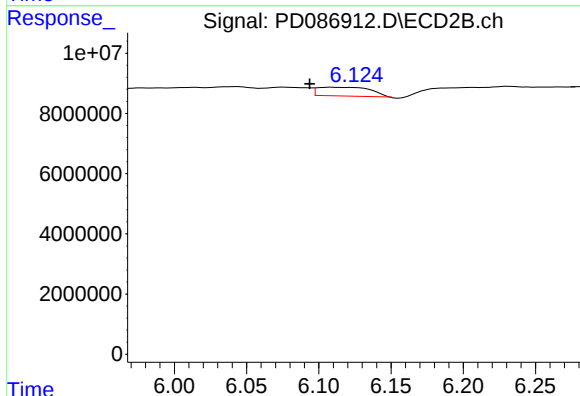
R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 4313784
Conc: 0.31 ng/ml



#15 Endosulfan II

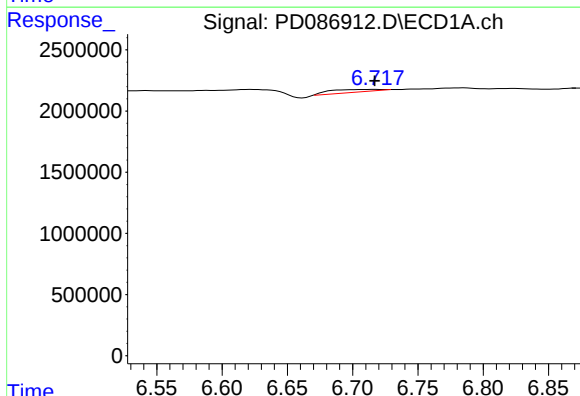
R.T.: 6.785 min
Delta R.T.: -0.013 min
Response: 171132
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



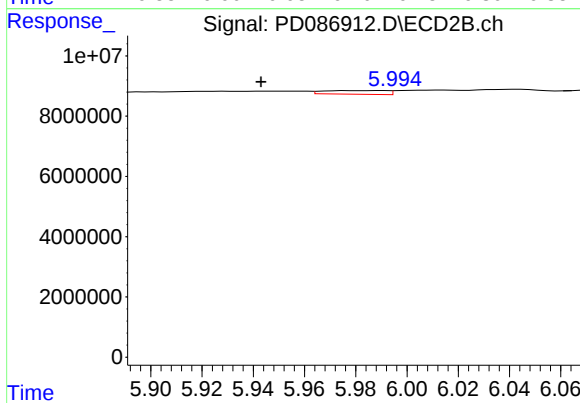
#15 Endosulfan II

R.T.: 6.109 min
Delta R.T.: 0.015 min
Response: 7246472
Conc: 0.52 ng/ml



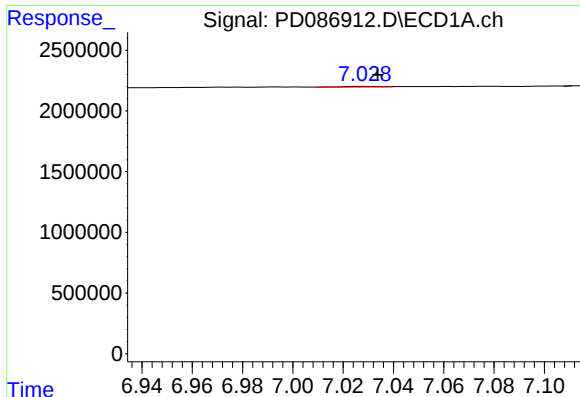
#16 4,4'-DDD

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 603704
Conc: 0.25 ng/ml



#16 4,4'-DDD

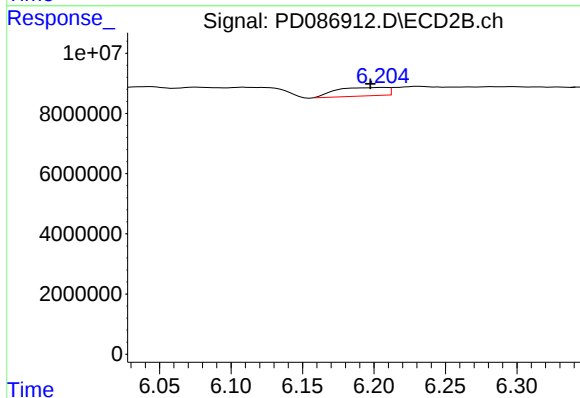
R.T.: 5.976 min
Delta R.T.: 0.033 min
Response: 2138175
Conc: 0.18 ng/ml



#17 4,4'-DDT

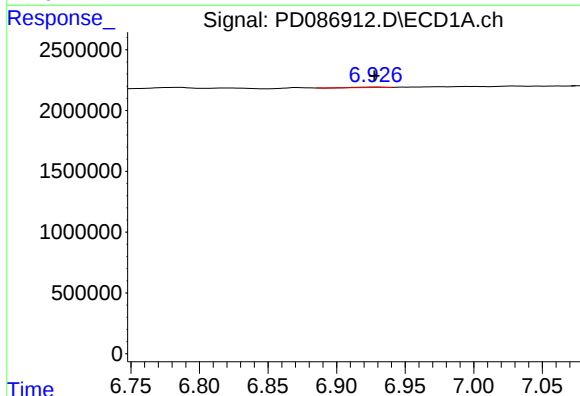
R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 49417
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



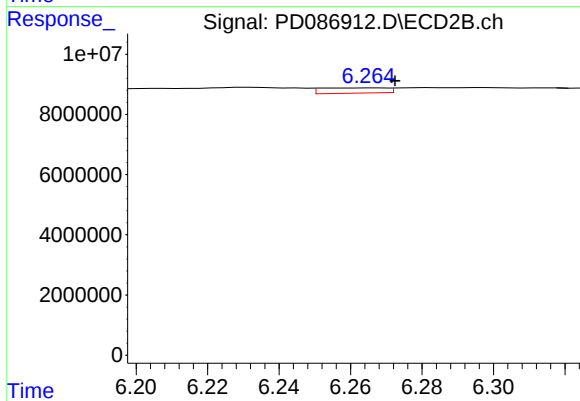
#17 4,4'-DDT

R.T.: 6.207 min
Delta R.T.: 0.009 min
Response: 6966076
Conc: 0.54 ng/ml



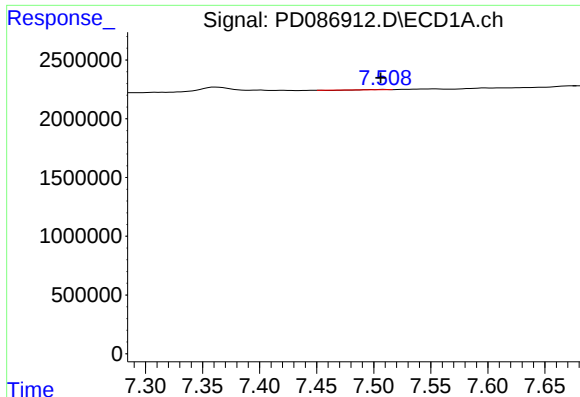
#18 Endrin aldehyde

R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 30089
Conc: N.D.



#18 Endrin aldehyde

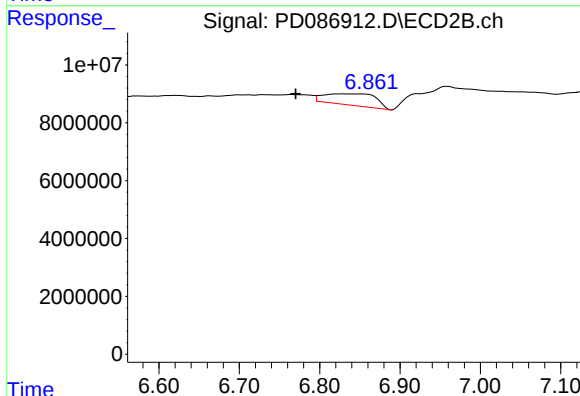
R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 2237580
Conc: 0.21 ng/ml



#20 Methoxychlor

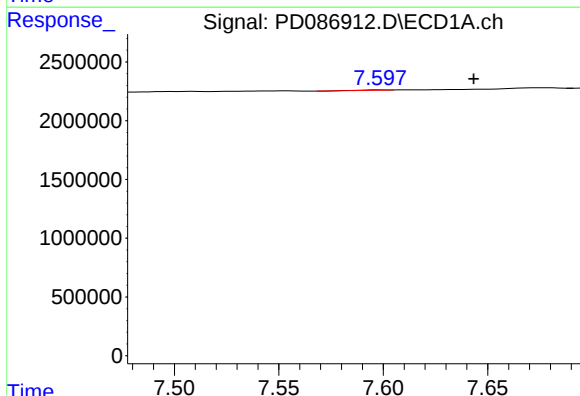
R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 16565
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



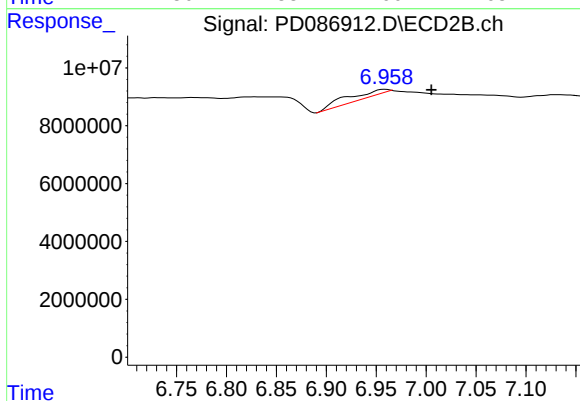
#20 Methoxychlor

R.T.: 6.829 min
Delta R.T.: 0.059 min
Response: 17707071
Conc: 3.06 ng/ml



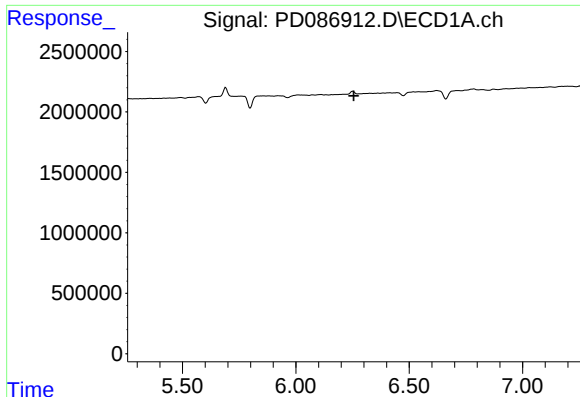
#21 Endrin ketone

R.T.: 7.599 min
Delta R.T.: -0.044 min
Response: 23585
Conc: N.D.



#21 Endrin ketone

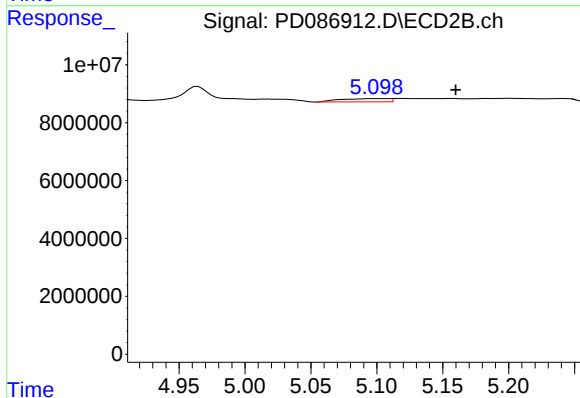
R.T.: 6.959 min
Delta R.T.: -0.046 min
Response: 6293877
Conc: 0.42 ng/ml



#22 Toxaphene-1

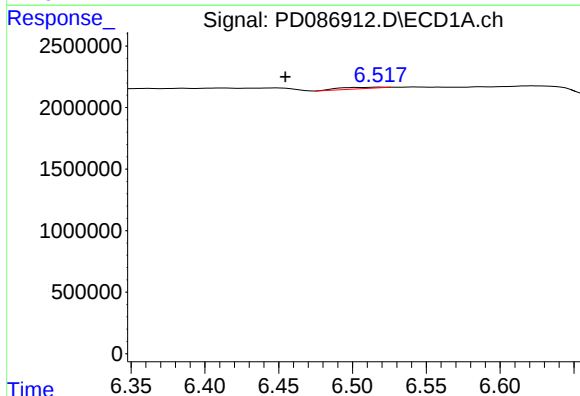
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



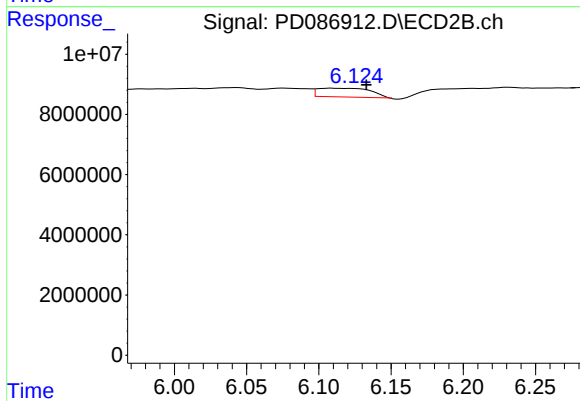
#22 Toxaphene-1

R.T.: 5.099 min
Delta R.T.: -0.061 min
Response: 2891961
Conc: 35.45 ng/ml



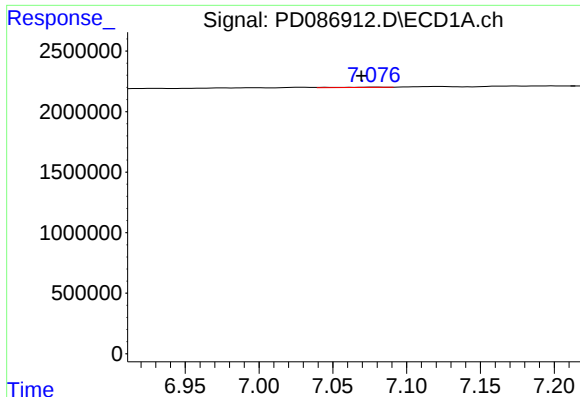
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: 0.064 min
Response: 236030
Conc: 8.33 ng/ml



#23 Toxaphene-2

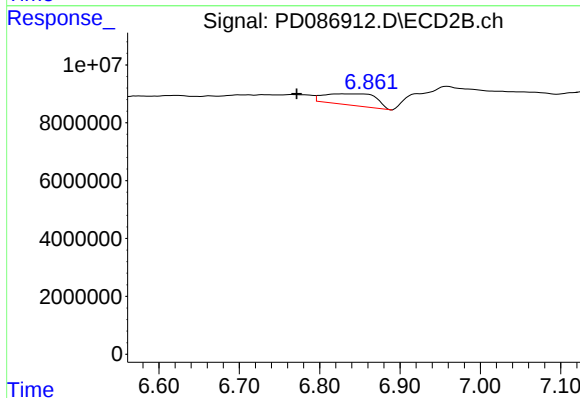
R.T.: 6.109 min
Delta R.T.: -0.024 min
Response: 7246472
Conc: 80.83 ng/ml



#24 Toxaphene-3

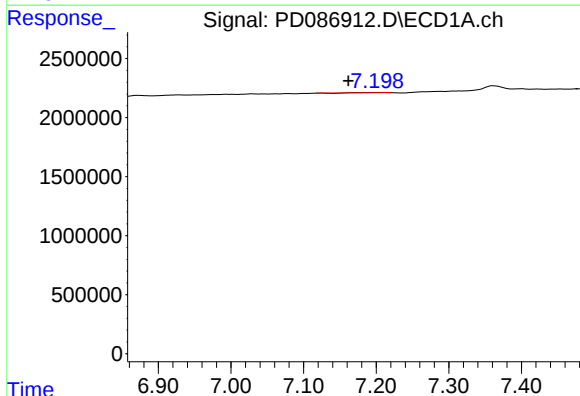
R.T.: 7.078 min
Delta R.T.: 0.009 min
Response: 46878
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



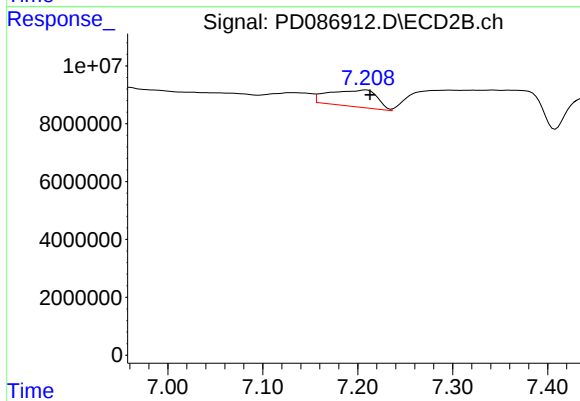
#24 Toxaphene-3

R.T.: 6.829 min
Delta R.T.: 0.058 min
Response: 17707071
Conc: 59.97 ng/ml



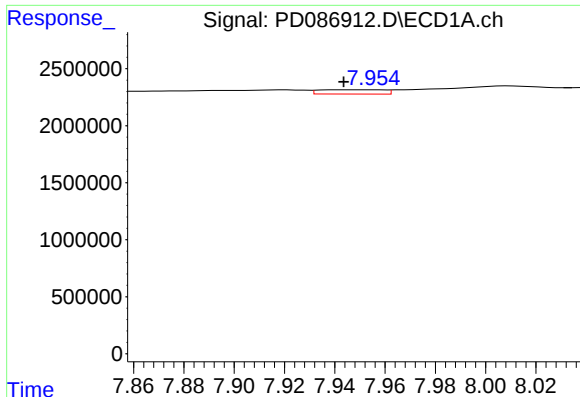
#25 Toxaphene-4

R.T.: 7.199 min
Delta R.T.: 0.037 min
Response: 26764
Conc: 0.44 ng/ml



#25 Toxaphene-4

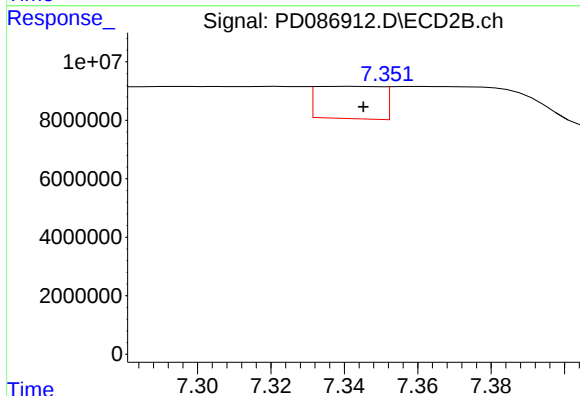
R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 20499770
Conc: 99.17 ng/ml



#26 Toxaphene-5

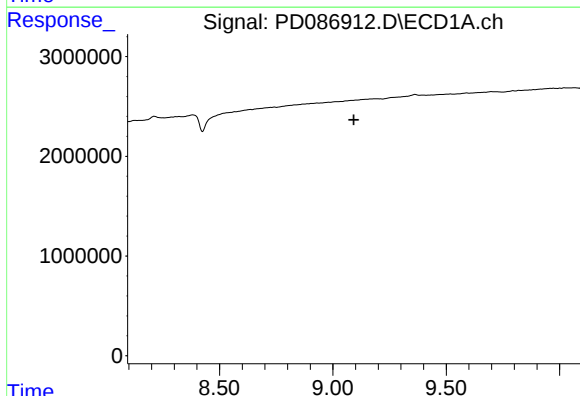
R.T.: 7.953 min
Delta R.T.: 0.010 min
Response: 679655
Conc: 15.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



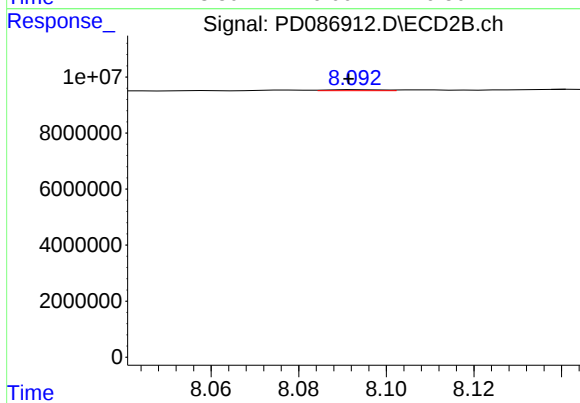
#26 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 13766751
Conc: 87.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: 0.002 min
Response: 318257
Conc: N.D.