

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112624\
 Data File : PD086931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 09:31
 Operator : AR\AJ
 Sample : PIBLK052
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK415

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:16:09 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

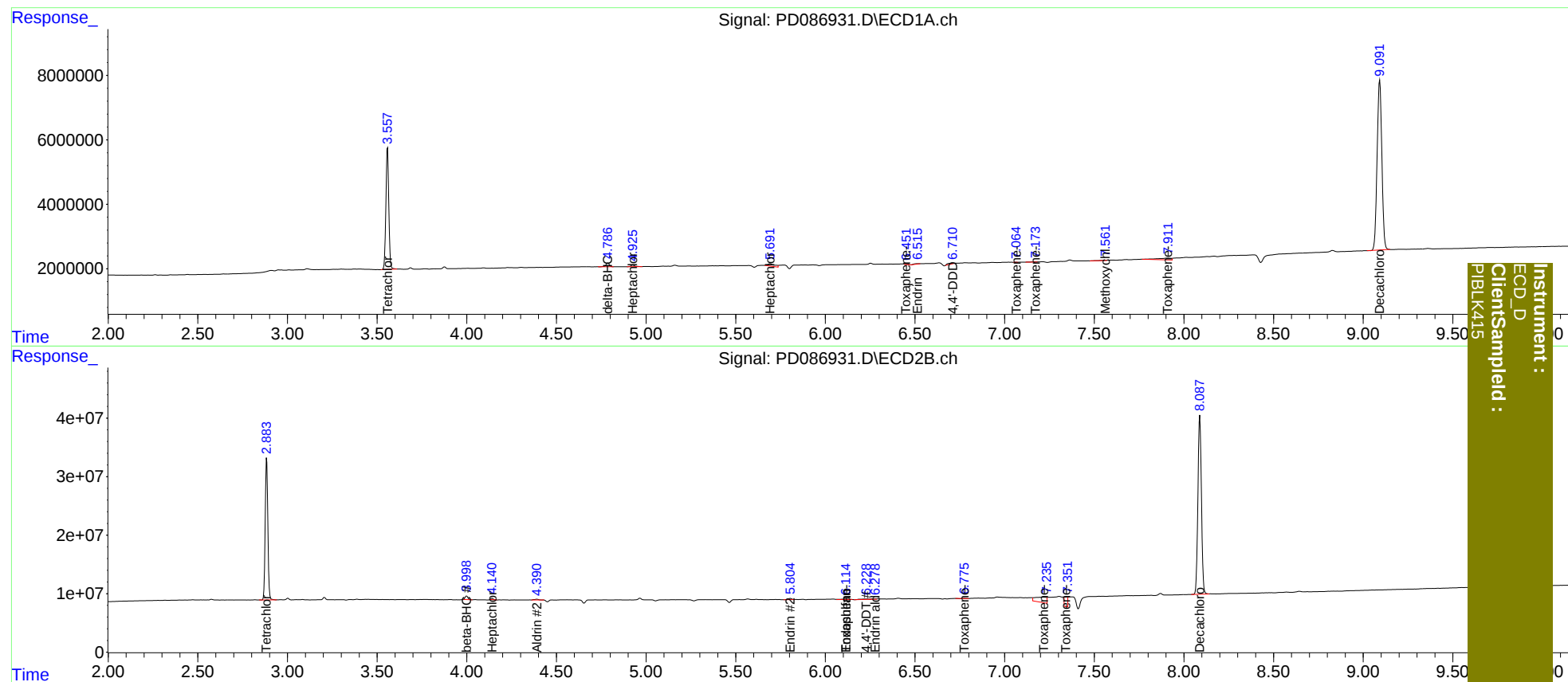
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.884	42637163	247.6E6	23.186	21.457
27)	SA Decachlor...	9.092	8.089	96739537	417.3E6	36.334	32.745
Target Compounds							
2)	A alpha-BHC	4.006	3.388	71520	736001	<MDL	<MDL #
4)	MA Heptachlor	4.927	4.141f	692420	1773998	0.199	0.103 #
5)	MB Aldrin	0.000	4.391	0	2058590	N.D.	0.121
6)	B beta-BHC	4.523	3.999f	96782	6577169	<MDL	0.833 #
7)	B delta-BHC	4.787	0.000	1571168	0	0.432	N.D. #
8)	B Heptachlo...	5.692	0.000	1973679	0	0.604	N.D. #
9)	A Endosulfan I	6.088	0.000	40885	0	<MDL	N.D. #
10)	B trans-Chl...	5.894f	5.085f	175804	1101120	<MDL	<MDL #
11)	B cis-Chlor...	6.088f	0.000	40885	0	<MDL	N.D. #
13)	MA Dieldrin	6.365	0.000	14983	0	<MDL	N.D. #
14)	MA Endrin	6.518f	5.805	271326	2563653	0.100	0.186 #
15)	B Endosulfa...	6.780	6.115	175844	2395390	<MDL	0.172 #
16)	A 4,4'-DDD	6.712	5.959	647131	726516	0.273	<MDL #
17)	MA 4,4'-DDT	7.023	6.230	104964	2384748	<MDL	0.184 #
18)	B Endrin al...	6.935	6.279	122236	1144898	<MDL	0.107 #
19)	B Endosulfa...	7.175	6.452f	111580	27691	<MDL	<MDL #
20)	A Methoxychlor	7.562f	6.776	182872	121191	0.135	<MDL #
21)	B Endrin ke...	7.597f	6.959f	188158	326718	<MDL	<MDL #
23)	Toxaphene-2	6.450	6.115	294429	2395390	10.396	26.720 #
24)	Toxaphene-3	7.066	6.776	20269	121191	0.250	0.410 #
25)	Toxaphene-4	7.175	7.219	111580	38577231	1.852	186.618 #
26)	Toxaphene-5	7.909	7.342	2963822	20364027	67.190	129.728 #

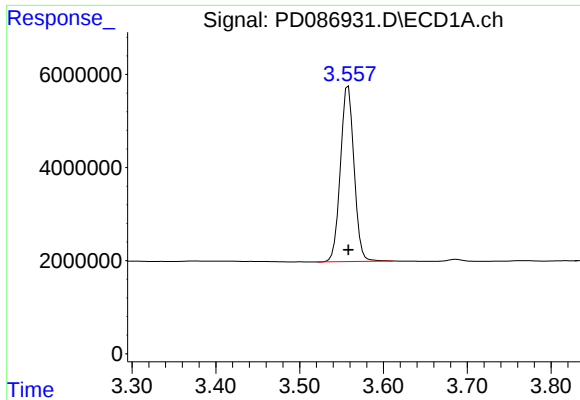
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Nov 2024 09:31
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ALS Vial : 2 Sample Multiplier: 1

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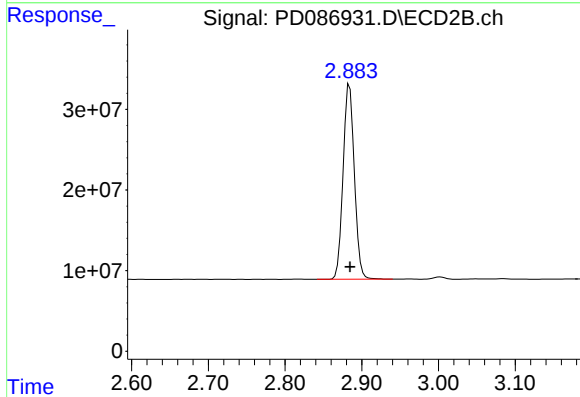




#1 Tetrachloro-m-xylene

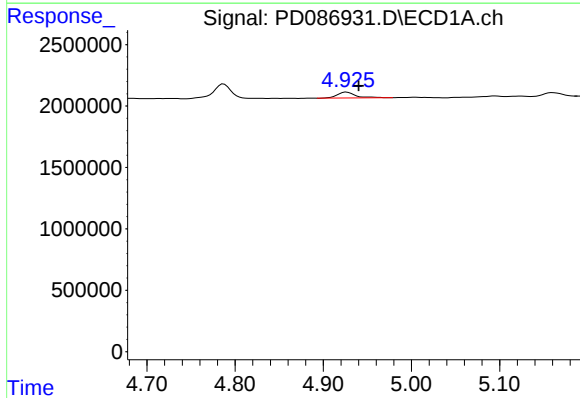
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 42637163
Conc: 23.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



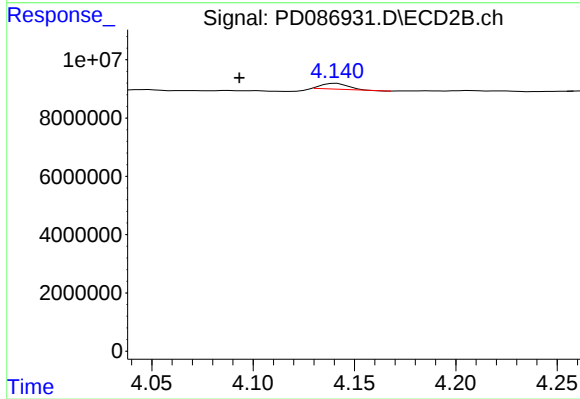
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 247637638
Conc: 21.46 ng/ml



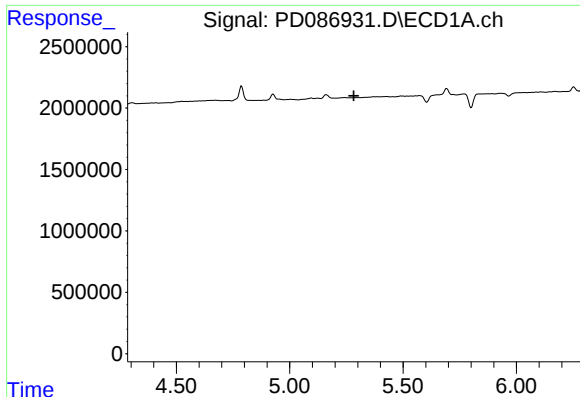
#4 Heptachlor

R.T.: 4.927 min
Delta R.T.: -0.014 min
Response: 692420
Conc: 0.20 ng/ml



#4 Heptachlor

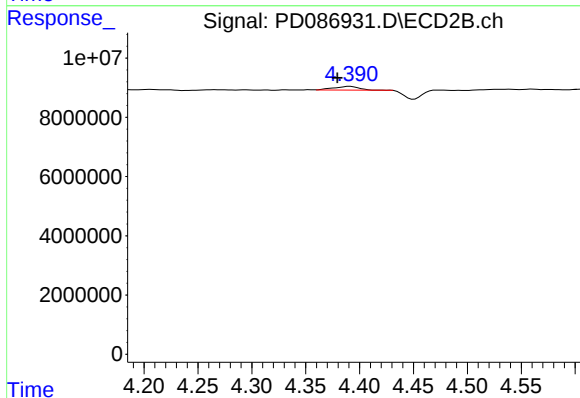
R.T.: 4.141 min
Delta R.T.: 0.048 min
Response: 1773998
Conc: 0.10 ng/ml



#5 Aldrin

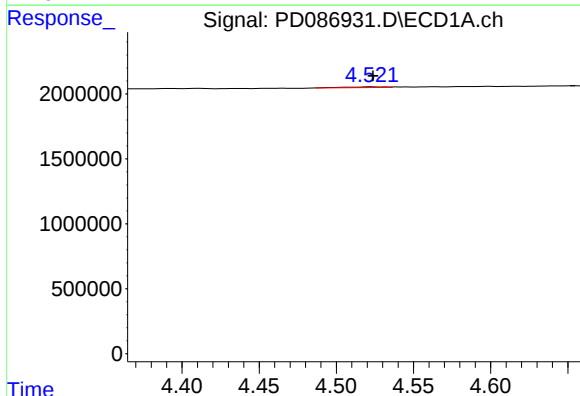
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK415



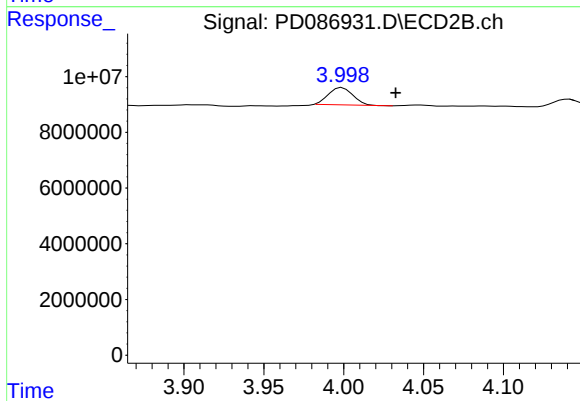
#5 Aldrin

R.T.: 4.391 min
Delta R.T.: 0.012 min
Response: 2058590
Conc: 0.12 ng/ml



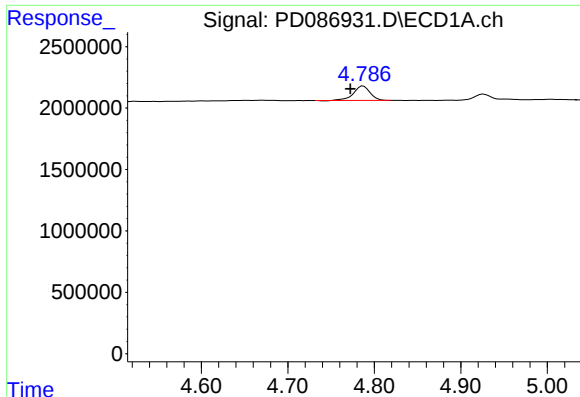
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 96782
Conc: N.D.



#6 beta-BHC

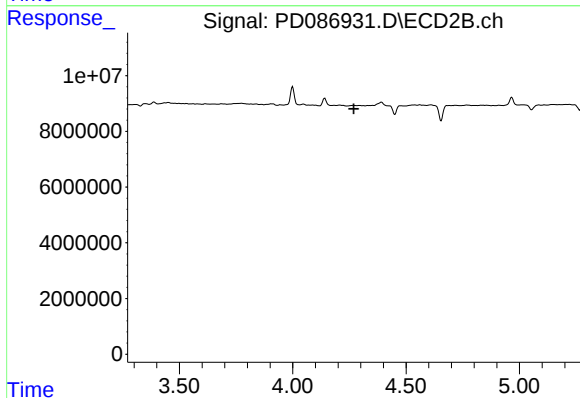
R.T.: 3.999 min
Delta R.T.: -0.034 min
Response: 6577169
Conc: 0.83 ng/ml



#7 delta-BHC

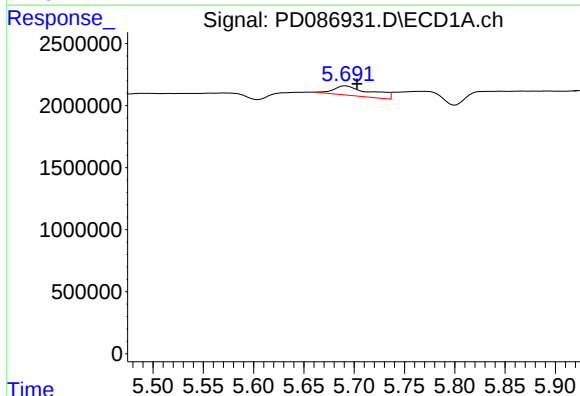
R.T.: 4.787 min
Delta R.T.: 0.015 min
Response: 1571168
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



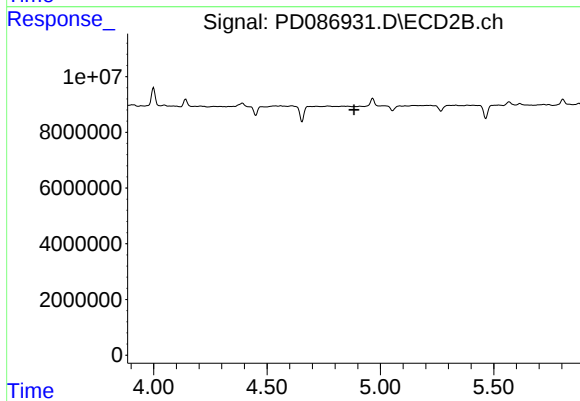
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



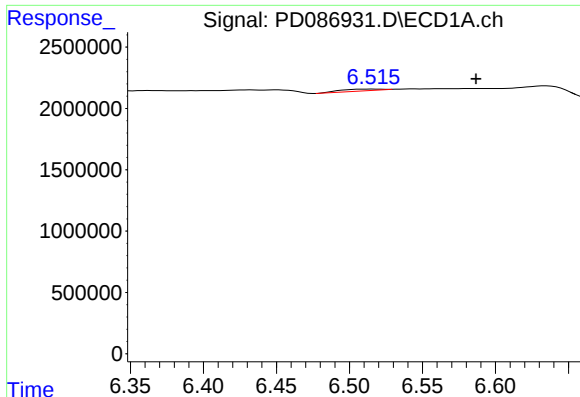
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.011 min
Response: 1973679
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

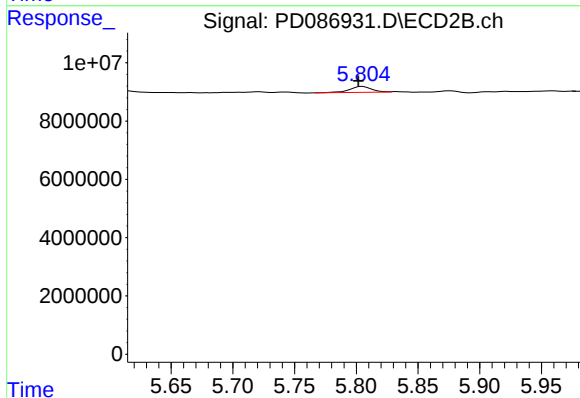
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#14 Endrin

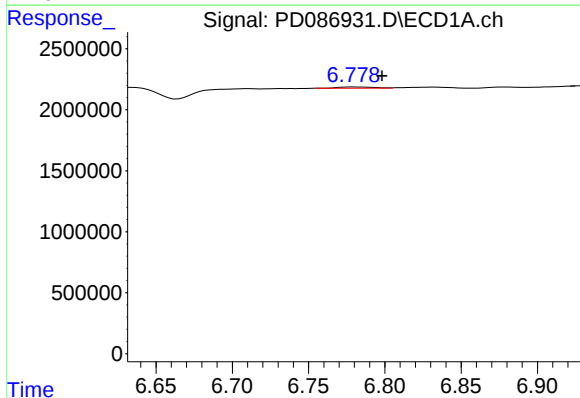
R.T.: 6.518 min
Delta R.T.: -0.068 min
Response: 271326
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



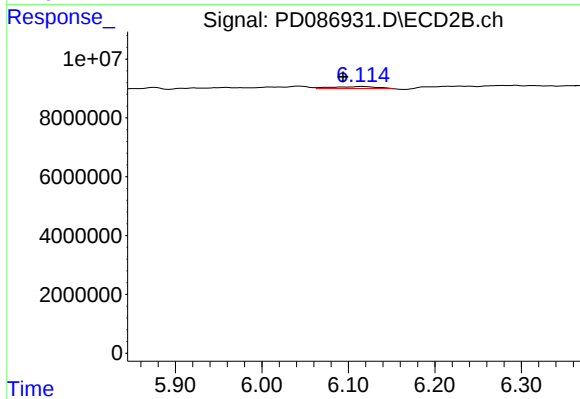
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 2563653
Conc: 0.19 ng/ml



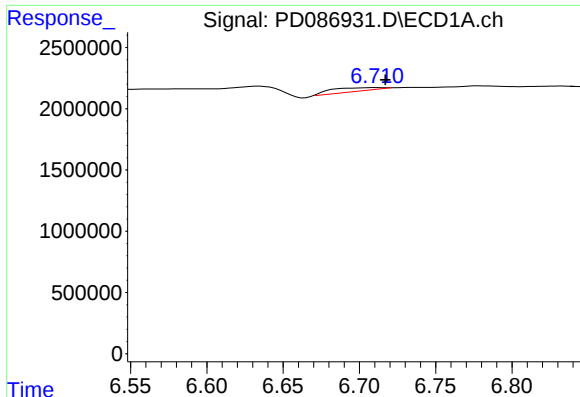
#15 Endosulfan II

R.T.: 6.780 min
Delta R.T.: -0.019 min
Response: 175844
Conc: N.D.



#15 Endosulfan II

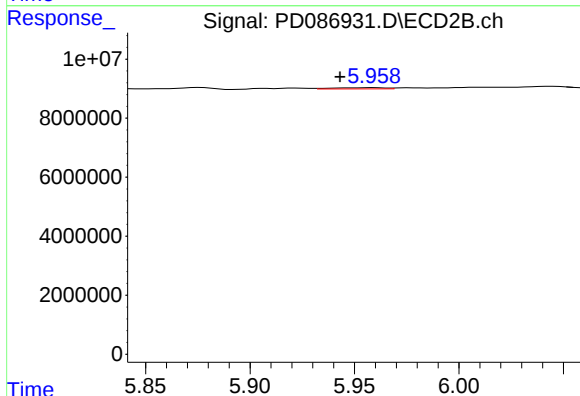
R.T.: 6.115 min
Delta R.T.: 0.021 min
Response: 2395390
Conc: 0.17 ng/ml



#16 4,4'-DDD

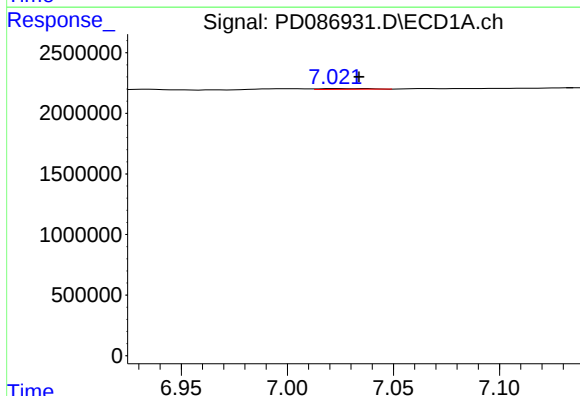
R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 647131
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



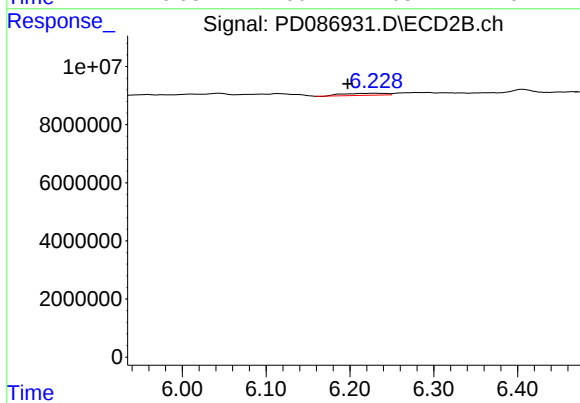
#16 4,4'-DDD

R.T.: 5.959 min
Delta R.T.: 0.016 min
Response: 726516
Conc: N.D.



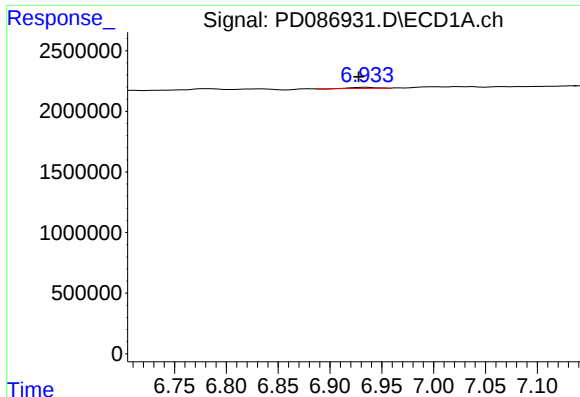
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: -0.011 min
Response: 104964
Conc: N.D.



#17 4,4'-DDT

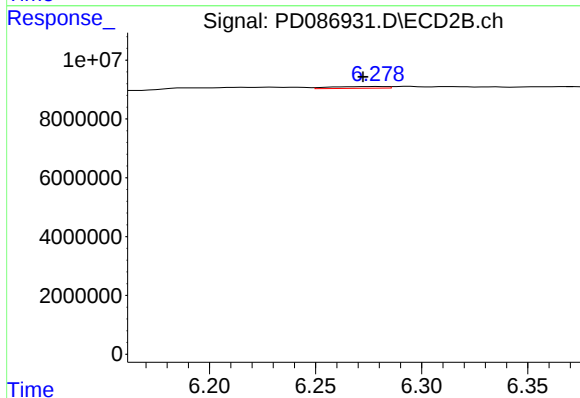
R.T.: 6.230 min
Delta R.T.: 0.032 min
Response: 2384748
Conc: 0.18 ng/ml



#18 Endrin aldehyde

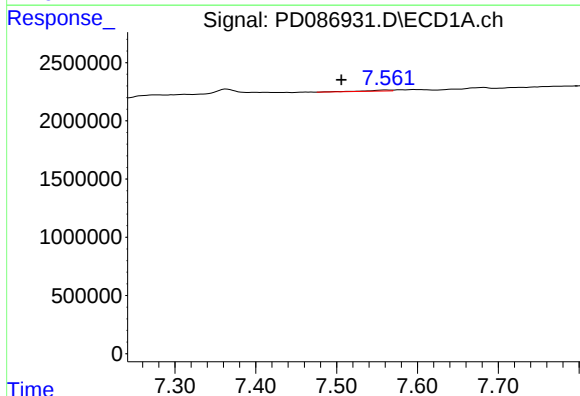
R.T.: 6.935 min
Delta R.T.: 0.007 min
Response: 122236
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK415



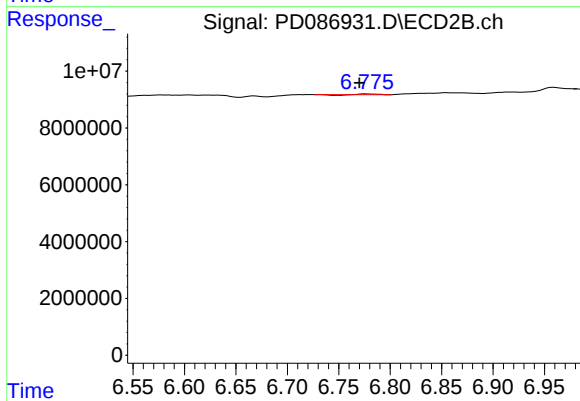
#18 Endrin aldehyde

R.T.: 6.279 min
Delta R.T.: 0.007 min
Response: 1144898
Conc: 0.11 ng/ml



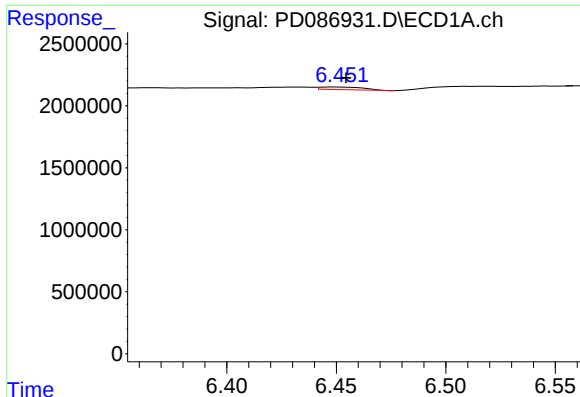
#20 Methoxychlor

R.T.: 7.562 min
Delta R.T.: 0.056 min
Response: 182872
Conc: 0.14 ng/ml



#20 Methoxychlor

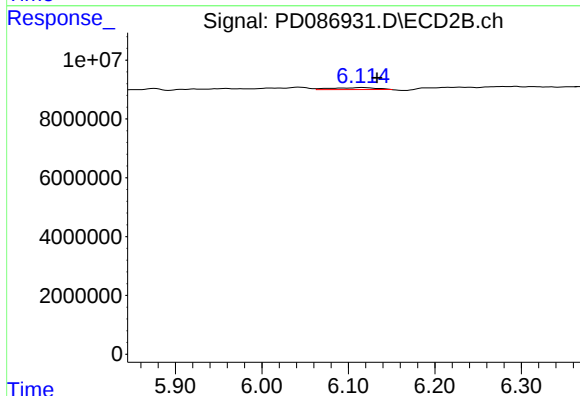
R.T.: 6.776 min
Delta R.T.: 0.006 min
Response: 121191
Conc: N.D.



#23 Toxaphene-2

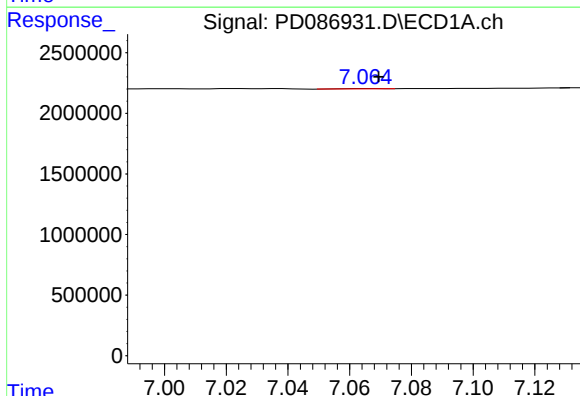
R.T.: 6.450 min
Delta R.T.: -0.004 min
Response: 294429
Conc: 10.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



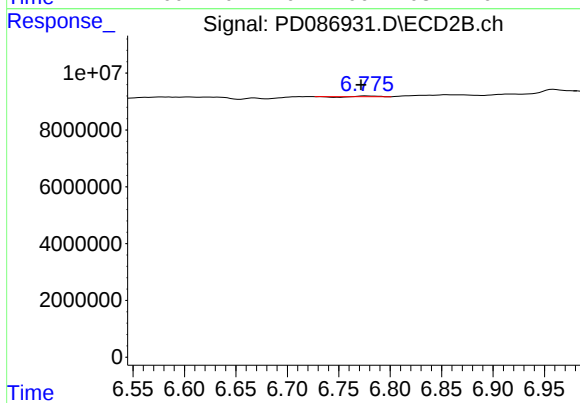
#23 Toxaphene-2

R.T.: 6.115 min
Delta R.T.: -0.018 min
Response: 2395390
Conc: 26.72 ng/ml



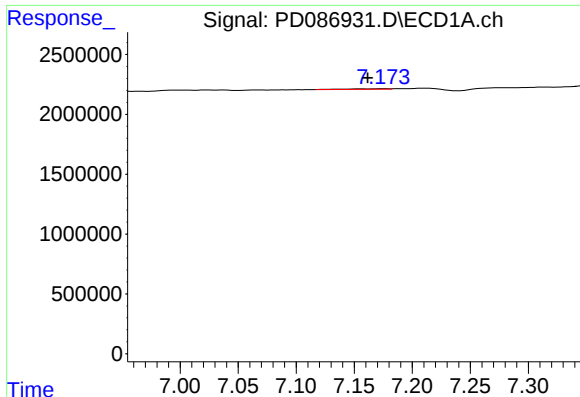
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 20269
Conc: 0.25 ng/ml



#24 Toxaphene-3

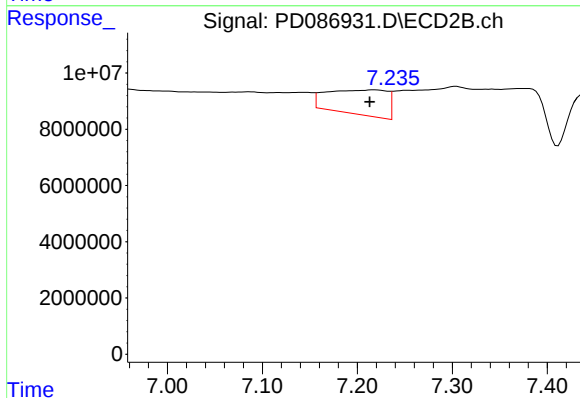
R.T.: 6.776 min
Delta R.T.: 0.005 min
Response: 121191
Conc: 0.41 ng/ml



#25 Toxaphene-4

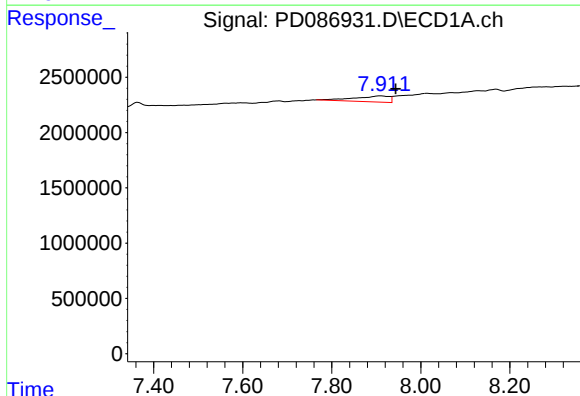
R.T.: 7.175 min
Delta R.T.: 0.014 min
Response: 111580
Conc: 1.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



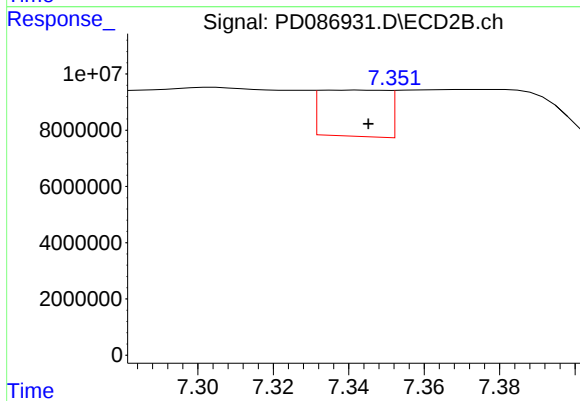
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.005 min
Response: 38577231
Conc: 186.62 ng/ml



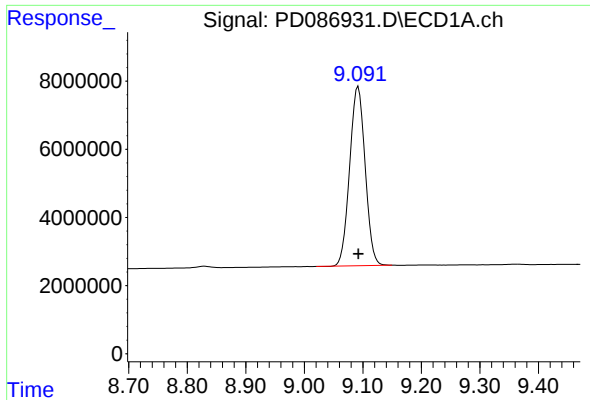
#26 Toxaphene-5

R.T.: 7.909 min
Delta R.T.: -0.034 min
Response: 2963822
Conc: 67.19 ng/ml



#26 Toxaphene-5

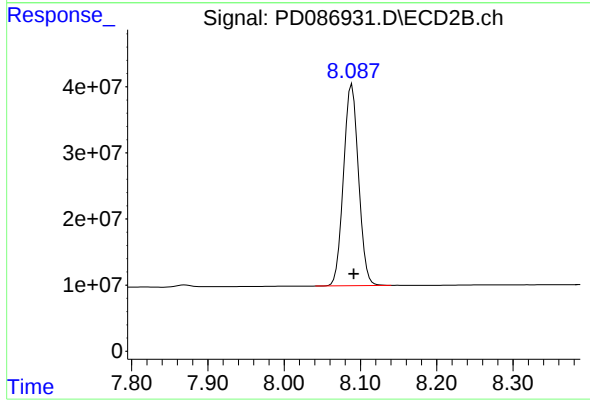
R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 20364027
Conc: 129.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 96739537
Conc: 36.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK415



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 417327892
Conc: 32.74 ng/ml