

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121324\
 Data File : PD087101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 08:59
 Operator : AR\AJ
 Sample : PIBLK058
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK421

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:08:54 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

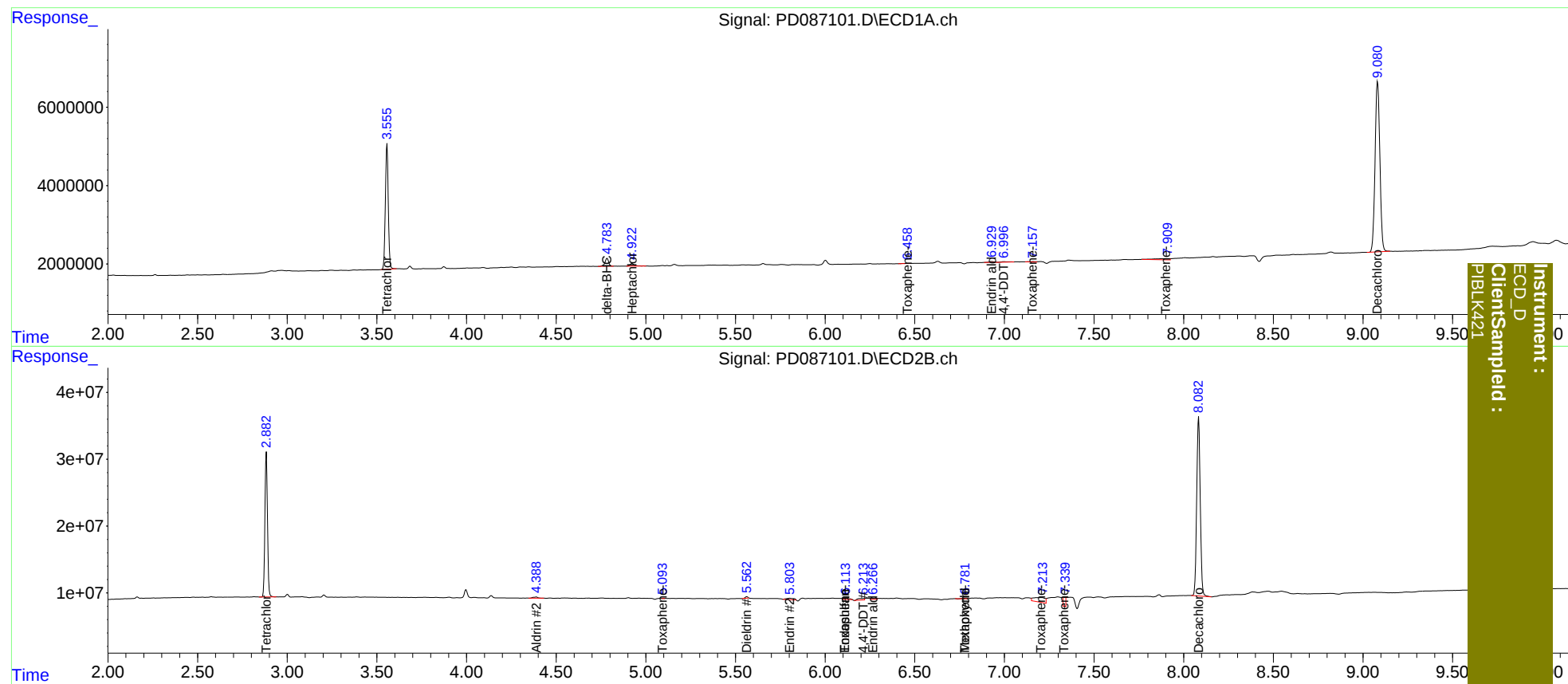
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.884	36240928	216.4E6	19.708	18.753
27)	SA Decachlor...	9.082	8.084	80841163	368.8E6	30.362	28.934
Target Compounds							
2)	A alpha-BHC	4.003	3.388	49846	504357	<MDL	<MDL #
3)	MA gamma-BHC...	4.349	0.000	68141	0	<MDL	N.D. #
4)	MA Heptachlor	4.924	4.043f	944777	653816	0.272	<MDL #
5)	MB Aldrin	0.000	4.389	0	3216339	N.D.	0.188
6)	B beta-BHC	4.503	4.043	63026	653816	<MDL	<MDL #
7)	B delta-BHC	4.784	0.000	2907474	0	0.799	N.D. #
8)	B Heptachlo...	5.758f	4.903	242806	927290	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.095f	0	35206	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.388	0	164699	N.D.	<MDL
13)	MA Dieldrin	6.351	5.564f	82505	1985957	<MDL	0.130 #
14)	MA Endrin	0.000	5.803	0	6006422	N.D.	0.435
15)	B Endosulfa...	6.828	6.111	-390411	4026027	N.D.	0.289
16)	A 4,4'-DDD	6.700	0.000	47633	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.998f	6.214	316729	5588318	0.128	0.432 #
18)	B Endrin al...	6.930	6.268	369057	3082193	0.168	0.287 #
19)	B Endosulfa...	7.160	6.563f	230148	174745	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.782	0	764047	N.D.	0.132
21)	B Endrin ke...	7.599f	6.960f	93505	687316	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.095f	0	35206	N.D.	0.432
23)	Toxaphene-2	6.458	6.111	100138	4026027	3.536	44.910 #
24)	Toxaphene-3	0.000	6.782	0	764047	N.D.	2.588
25)	Toxaphene-4	7.160	7.204	230148	30415478	3.820	147.136 #
26)	Toxaphene-5	7.903f	7.332	1608879	12574231	36.473	80.103 #

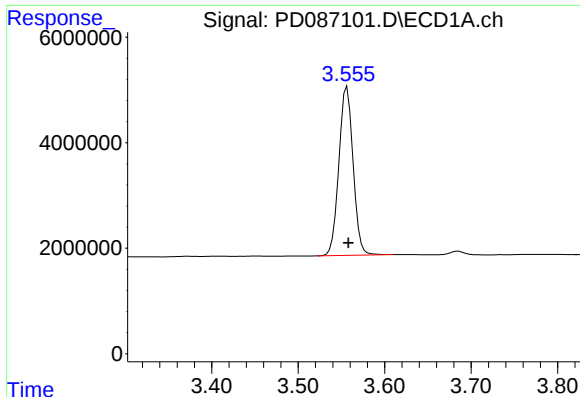
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Dec 2024 08:59
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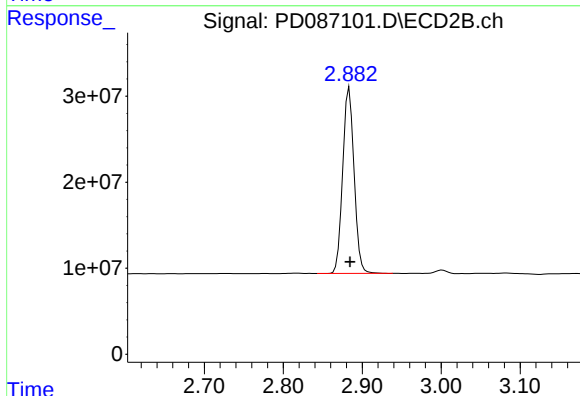




#1 Tetrachloro-m-xylene

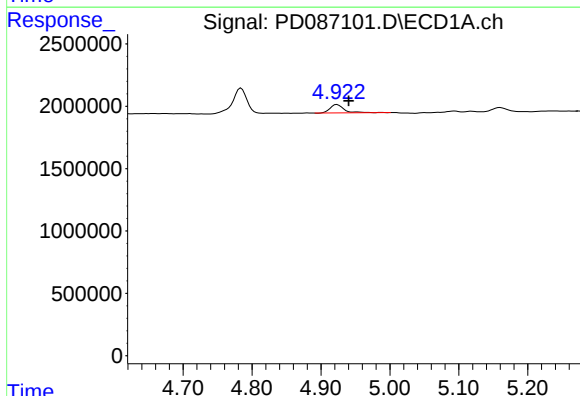
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 36240928
Conc: 19.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK421



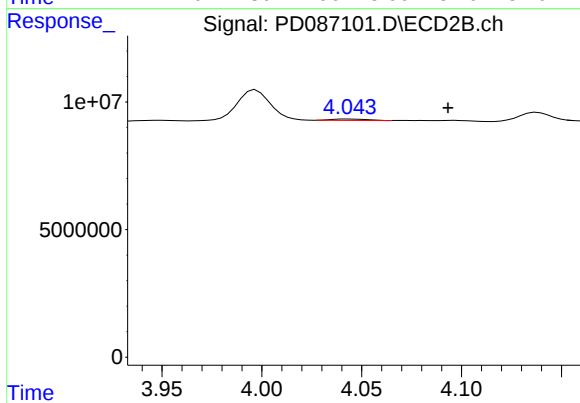
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: -0.001 min
Response: 216421576
Conc: 18.75 ng/ml



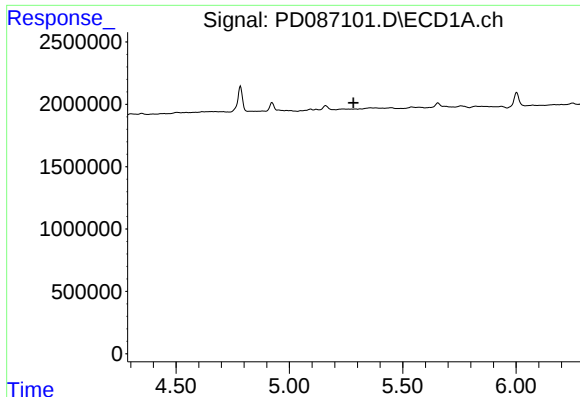
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.017 min
Response: 944777
Conc: 0.27 ng/ml



#4 Heptachlor

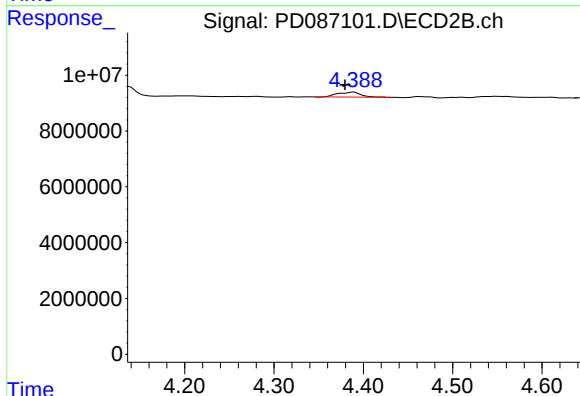
R.T.: 4.043 min
Delta R.T.: -0.050 min
Response: 653816
Conc: N.D.



#5 Aldrin

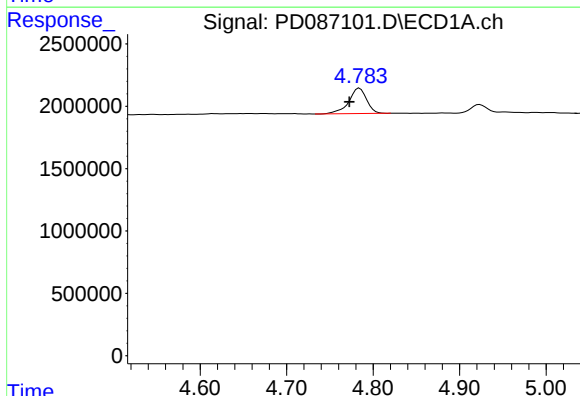
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK421



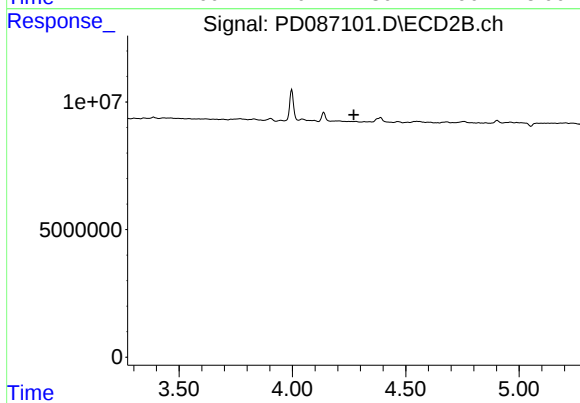
#5 Aldrin

R.T.: 4.389 min
Delta R.T.: 0.010 min
Response: 3216339
Conc: 0.19 ng/ml



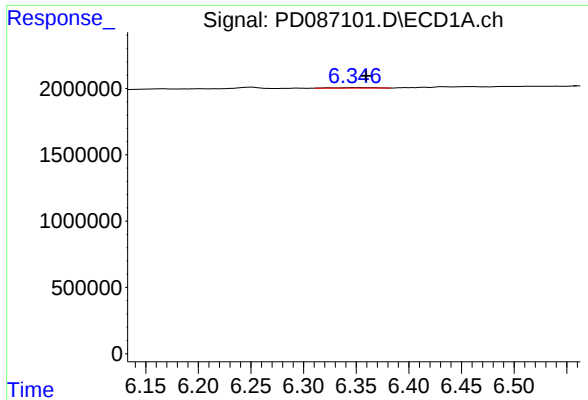
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.012 min
Response: 2907474
Conc: 0.80 ng/ml



#7 delta-BHC

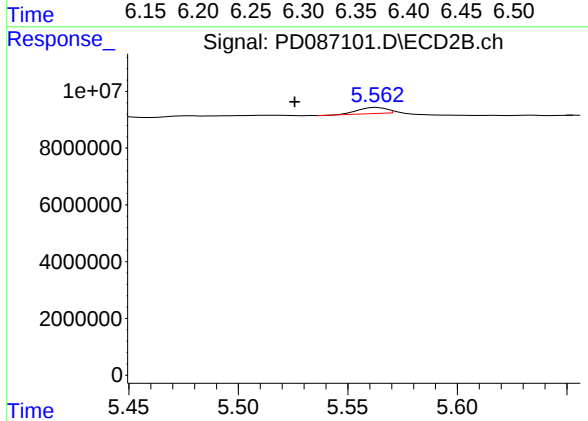
R.T.: 0.000 min
Exp R.T.: 4.270 min
Response: 0
Conc: N.D.



#13 Dieldrin

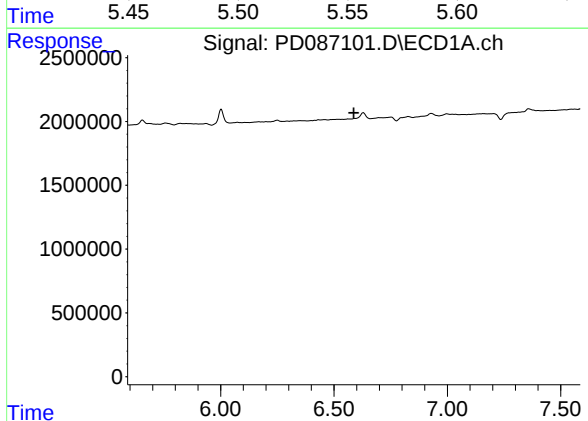
R.T.: 6.351 min
Delta R.T.: -0.008 min
Response: 82505
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK421



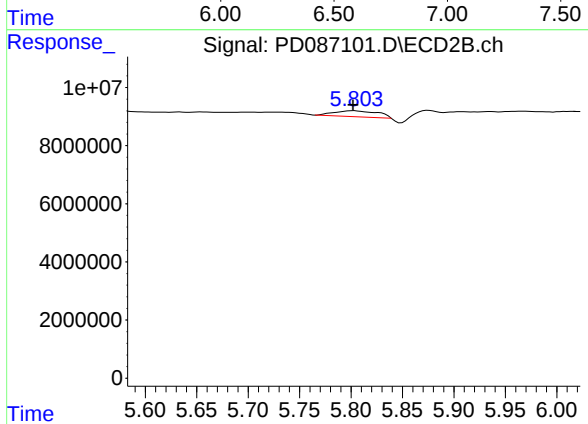
#13 Dieldrin

R.T.: 5.564 min
Delta R.T.: 0.038 min
Response: 1985957
Conc: 0.13 ng/ml



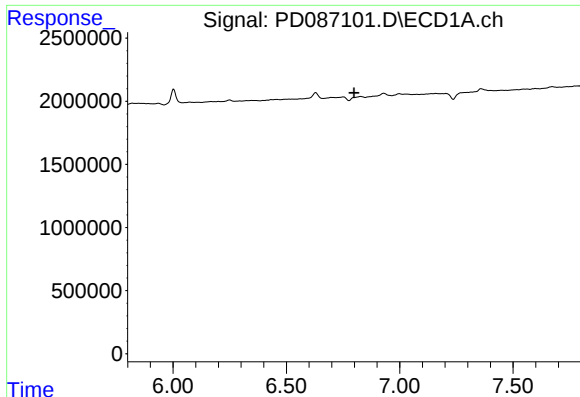
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

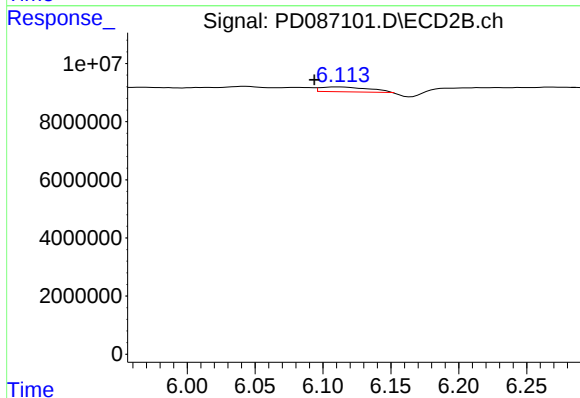
R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 6006422
Conc: 0.43 ng/ml



#15 Endosulfan II

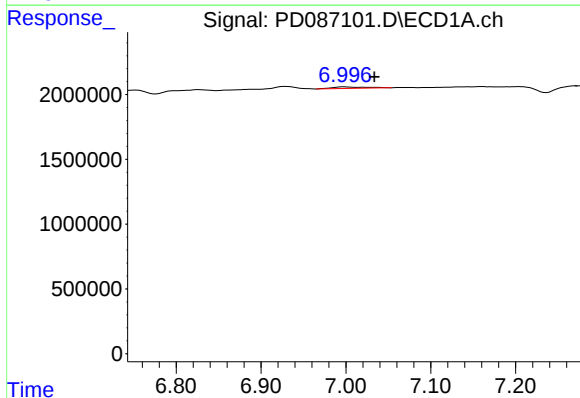
R.T.: 6.828 min
Delta R.T.: 0.030 min
Response: -390411
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK421



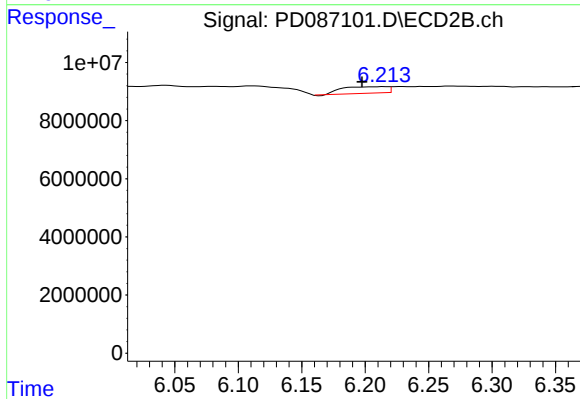
#15 Endosulfan II

R.T.: 6.111 min
Delta R.T.: 0.017 min
Response: 4026027
Conc: 0.29 ng/ml



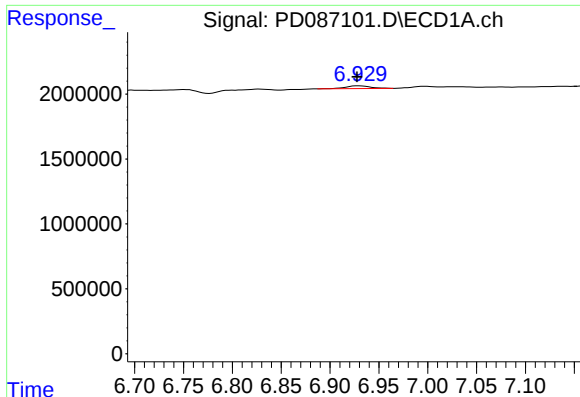
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: -0.035 min
Response: 316729
Conc: 0.13 ng/ml



#17 4,4'-DDT

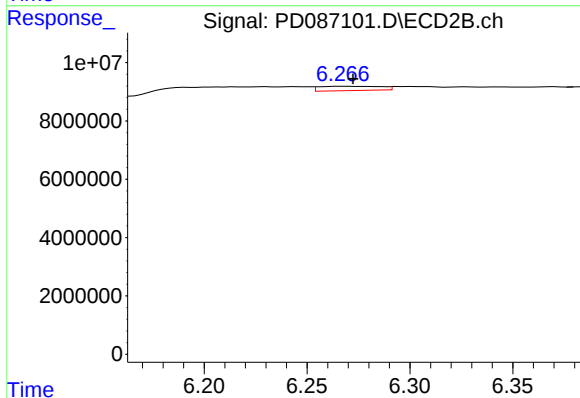
R.T.: 6.214 min
Delta R.T.: 0.017 min
Response: 5588318
Conc: 0.43 ng/ml



#18 Endrin aldehyde

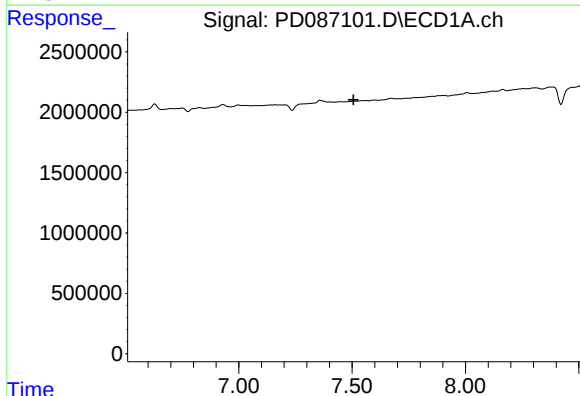
R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 369057
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK421



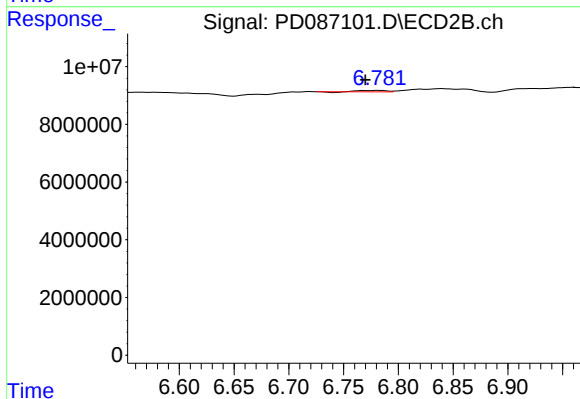
#18 Endrin aldehyde

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 3082193
Conc: 0.29 ng/ml



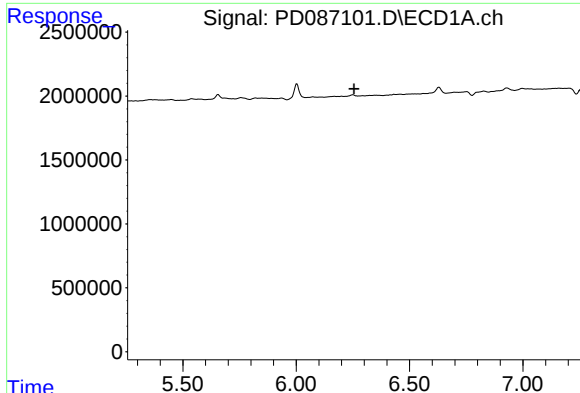
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.506 min
Response: 0
Conc: N.D.



#20 Methoxychlor

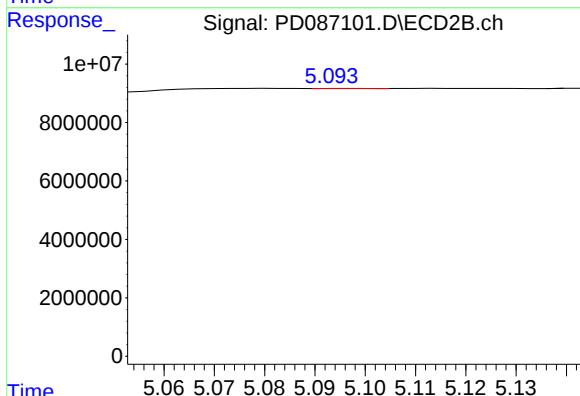
R.T.: 6.782 min
Delta R.T.: 0.012 min
Response: 764047
Conc: 0.13 ng/ml



#22 Toxaphene-1

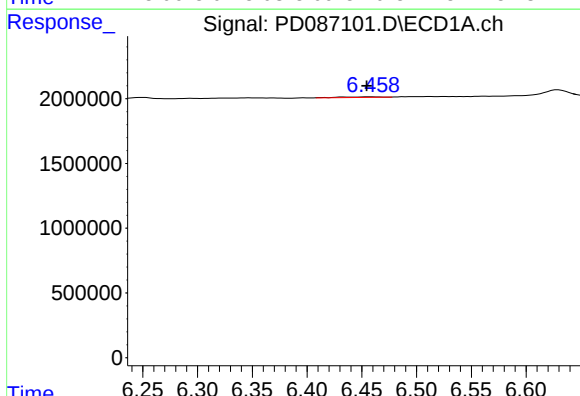
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK421



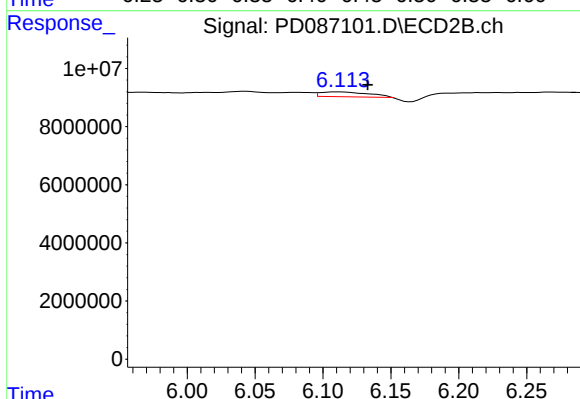
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: -0.065 min
Response: 35206
Conc: 0.43 ng/ml



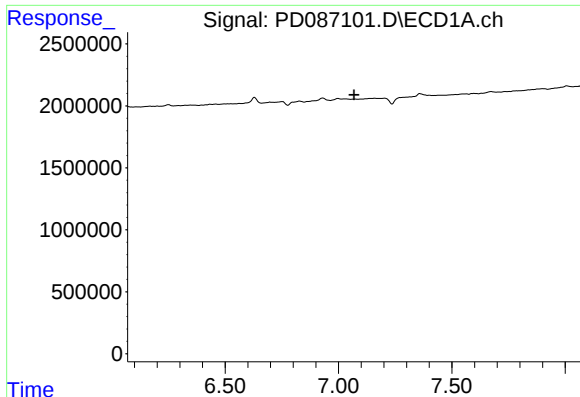
#23 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: 0.004 min
Response: 100138
Conc: 3.54 ng/ml



#23 Toxaphene-2

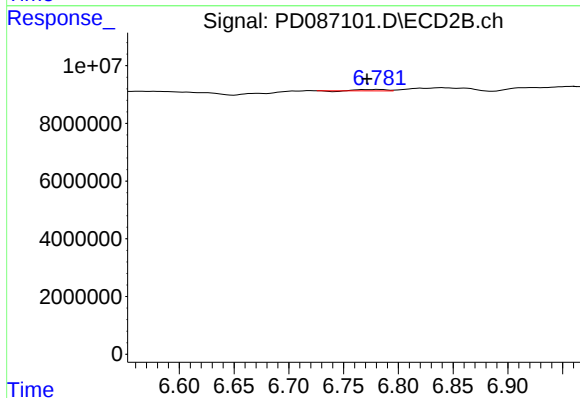
R.T.: 6.111 min
Delta R.T.: -0.022 min
Response: 4026027
Conc: 44.91 ng/ml



#24 Toxaphene-3

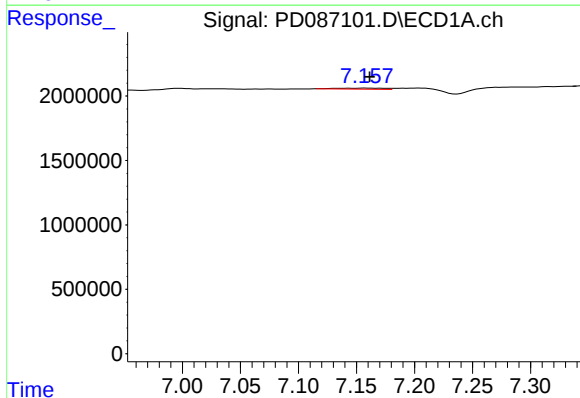
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK421



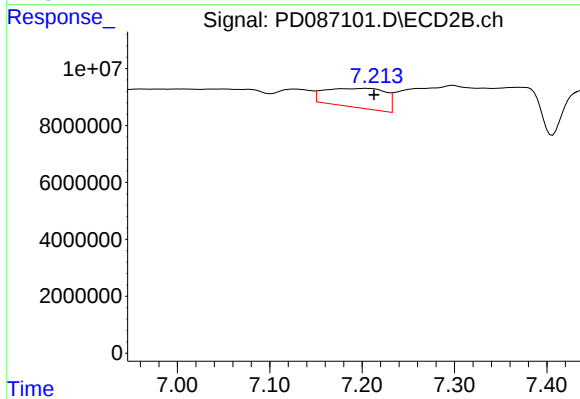
#24 Toxaphene-3

R.T.: 6.782 min
Delta R.T.: 0.011 min
Response: 764047
Conc: 2.59 ng/ml



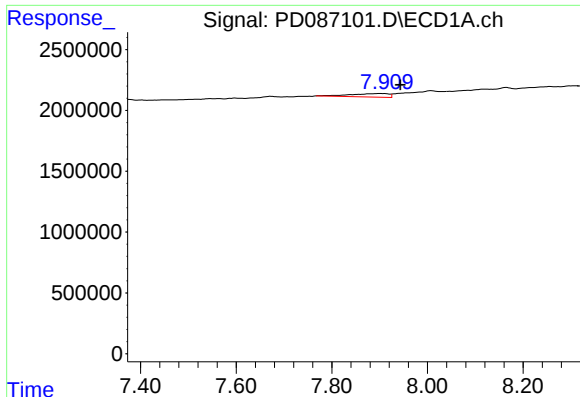
#25 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 230148
Conc: 3.82 ng/ml



#25 Toxaphene-4

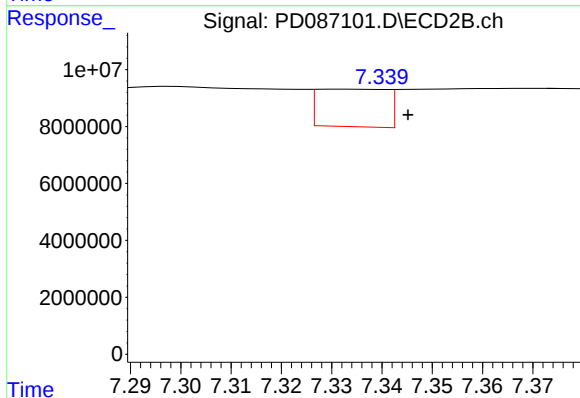
R.T.: 7.204 min
Delta R.T.: -0.009 min
Response: 30415478
Conc: 147.14 ng/ml



#26 Toxaphene-5

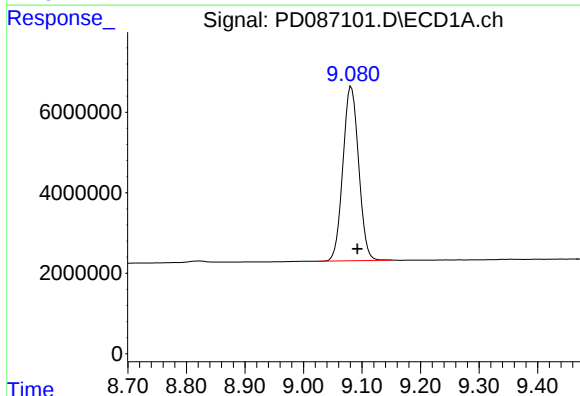
R.T.: 7.903 min
Delta R.T.: -0.041 min
Response: 1608879
Conc: 36.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK421



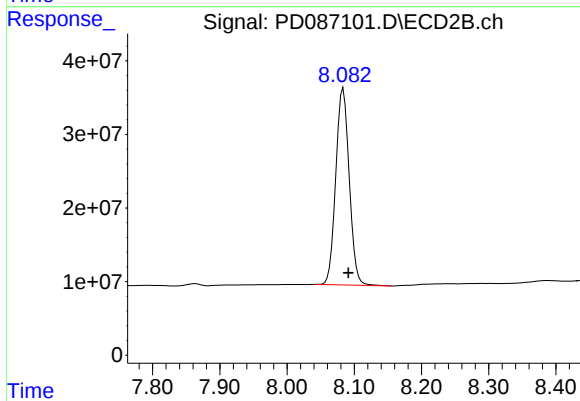
#26 Toxaphene-5

R.T.: 7.332 min
Delta R.T.: -0.013 min
Response: 12574231
Conc: 80.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.011 min
Response: 80841163
Conc: 30.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.008 min
Response: 368761579
Conc: 28.93 ng/ml