

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122724\
 Data File : PD087358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 10:23
 Operator : AR\AJ
 Sample : PIBLK083
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK446

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:17:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

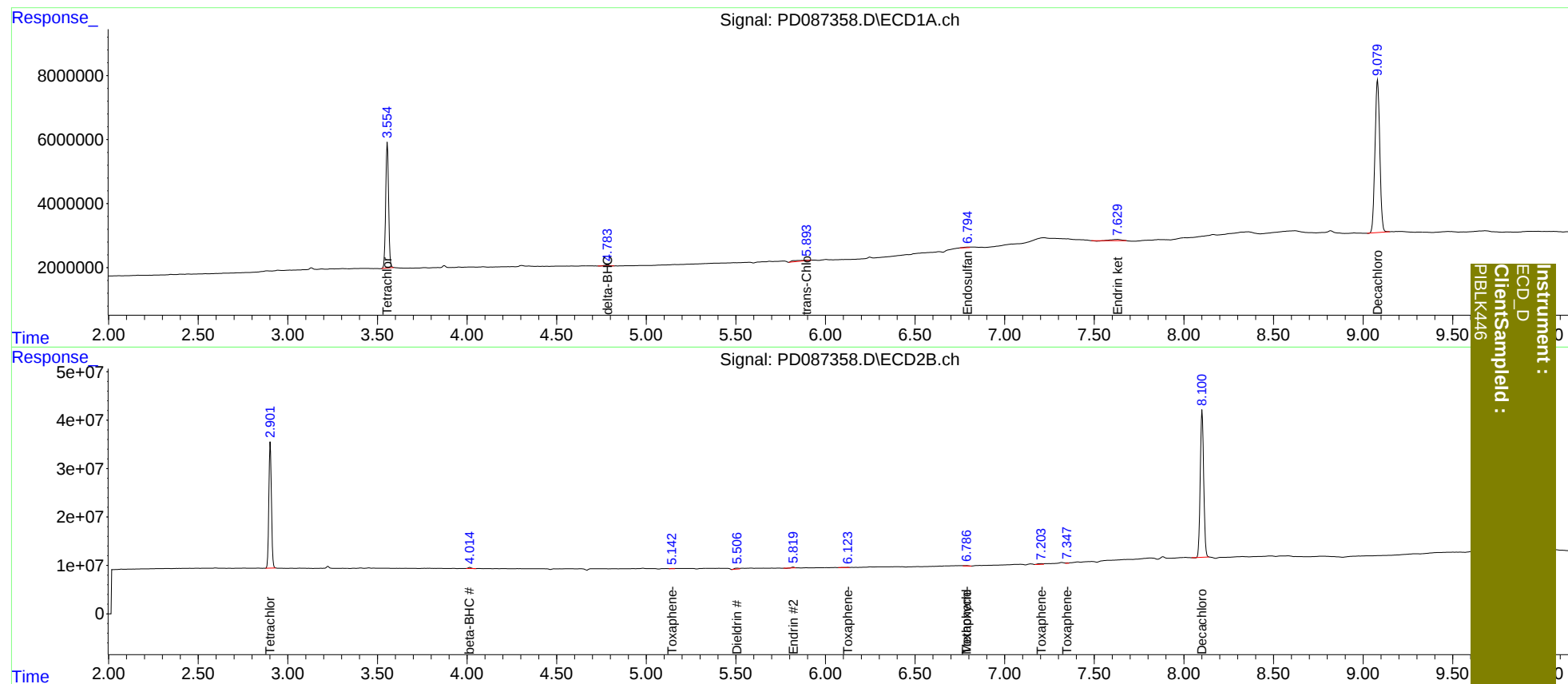
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.902	44015493	260.5E6	21.498	22.388
27)	SA Decachlor...	9.081	8.102	88850828	404.7E6	29.092	30.722
Target Compounds							
2)	A alpha-BHC	4.017	3.406	170573	654525	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.762f	0	427292	N.D.	<MDL
6)	B beta-BHC	4.526	4.015	60730	2646728	<MDL	0.338 #
7)	B delta-BHC	4.784	0.000	683259	0	0.172	N.D. #
8)	B Heptachlo...	5.689	4.920f	268724	144763	<MDL	<MDL #
9)	A Endosulfan I	6.112	5.201f	83694	239290	<MDL	<MDL #
10)	B trans-Chl...	5.895f	5.143	1602657	763855	0.458	<MDL #
11)	B cis-Chlor...	0.000	5.201	0	239290	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.407	0	202688	N.D.	<MDL
13)	MA Dieldrin	0.000	5.507	0	2977798	N.D.	0.195
14)	MA Endrin	6.634f	5.820	260361	1509715	<MDL	0.108 #
15)	B Endosulfa...	6.796	6.056	414601	329590	0.139	<MDL #
16)	A 4,4'-DDD	0.000	5.950	0	104041	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.195	0	77981	N.D.	<MDL
18)	B Endrin al...	0.000	6.248	0	975670	N.D.	<MDL
19)	B Endosulfa...	0.000	6.467	0	289856	N.D.	<MDL
20)	A Methoxychlor	0.000	6.787	0	1432392	N.D.	0.246
21)	B Endrin ke...	7.630	6.949f	1290236	222620	0.402	<MDL #
22)	Toxaphene-1	0.000	5.143	0	763855	N.D.	9.463
23)	Toxaphene-2	0.000	6.125	0	533849	N.D.	6.033
24)	Toxaphene-3	0.000	6.787	0	1432392	N.D.	5.025
25)	Toxaphene-4	0.000	7.205	0	2832749	N.D.	14.166
26)	Toxaphene-5	0.000	7.350	0	958332	N.D.	6.452

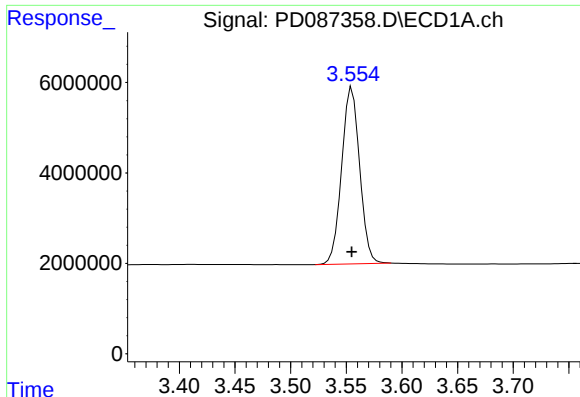
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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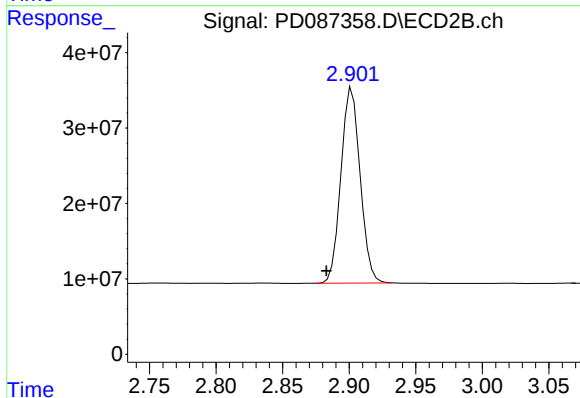




#1 Tetrachloro-m-xylene

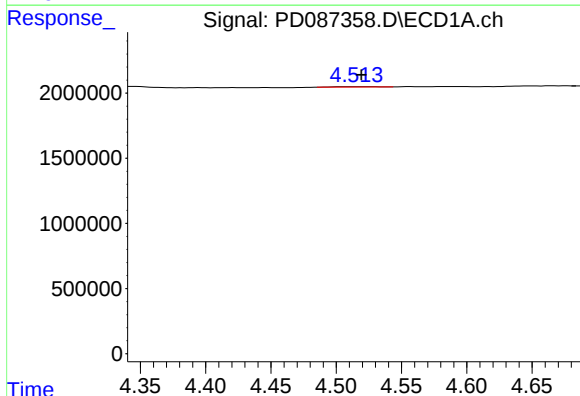
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 44015493
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK446



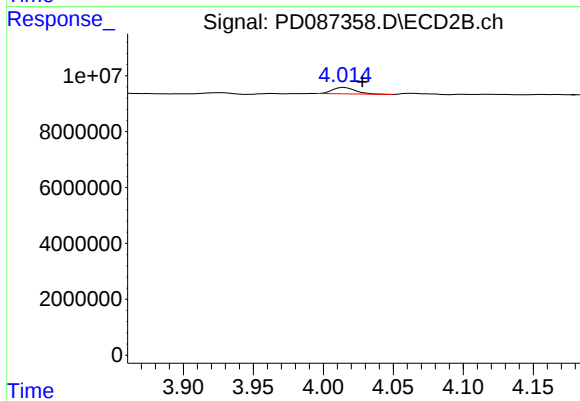
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: 0.019 min
Response: 260526309
Conc: 22.39 ng/ml



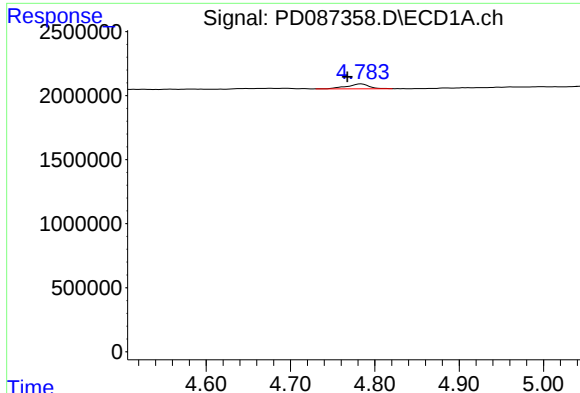
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: 0.007 min
Response: 60730
Conc: N.D.



#6 beta-BHC

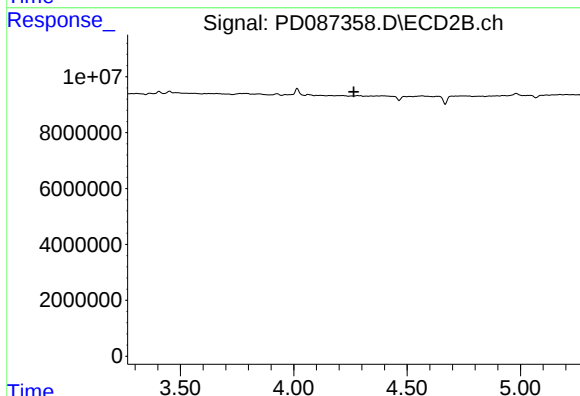
R.T.: 4.015 min
Delta R.T.: -0.013 min
Response: 2646728
Conc: 0.34 ng/ml



#7 delta-BHC

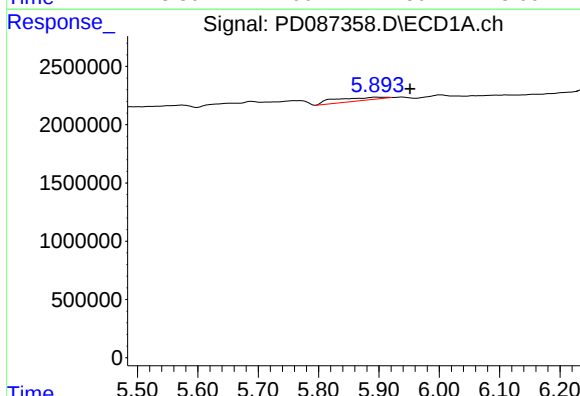
R.T.: 4.784 min
Delta R.T.: 0.016 min
Response: 683259
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK446



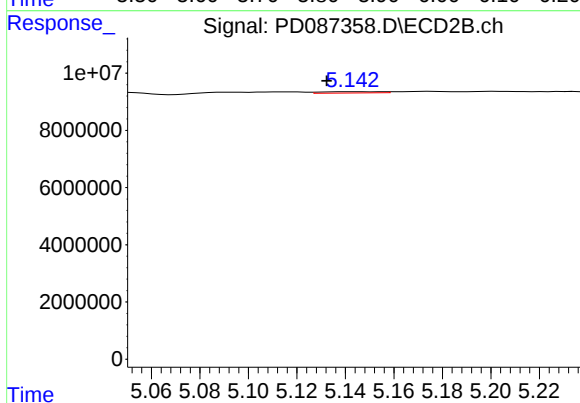
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



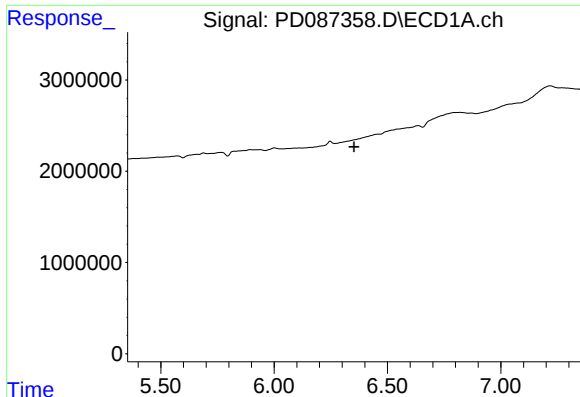
#10 trans-Chlordane

R.T.: 5.895 min
Delta R.T.: -0.057 min
Response: 1602657
Conc: 0.46 ng/ml



#10 trans-Chlordane

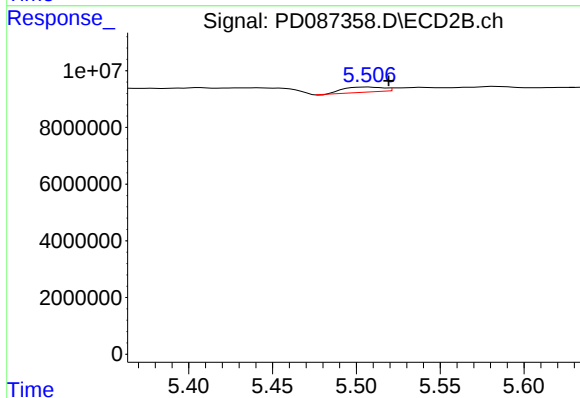
R.T.: 5.143 min
Delta R.T.: 0.011 min
Response: 763855
Conc: N.D.



#13 Dieldrin

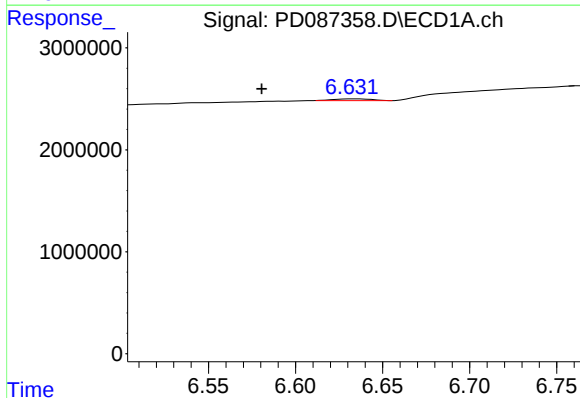
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK446



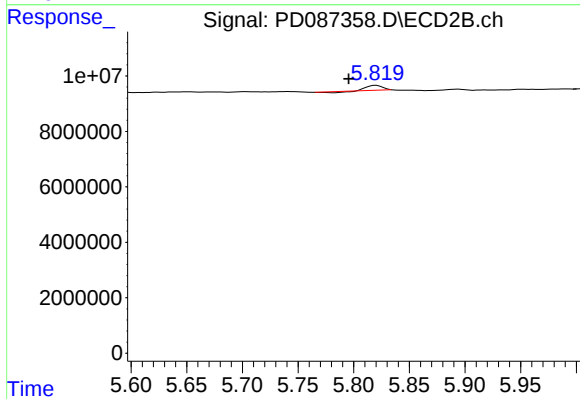
#13 Dieldrin

R.T.: 5.507 min
Delta R.T.: -0.012 min
Response: 2977798
Conc: 0.19 ng/ml



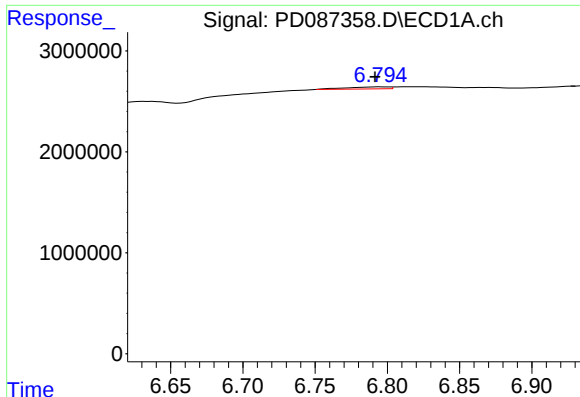
#14 Endrin

R.T.: 6.634 min
Delta R.T.: 0.053 min
Response: 260361
Conc: N.D.



#14 Endrin

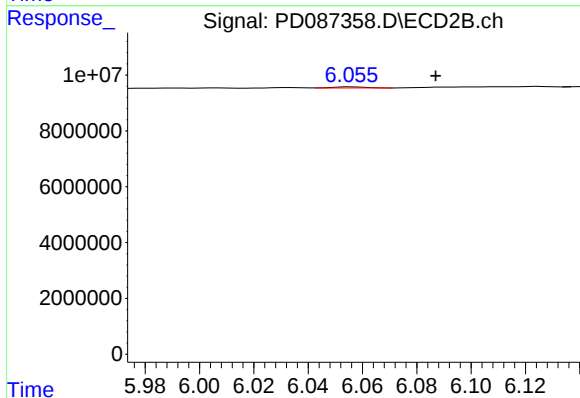
R.T.: 5.820 min
Delta R.T.: 0.025 min
Response: 1509715
Conc: 0.11 ng/ml



#15 Endosulfan II

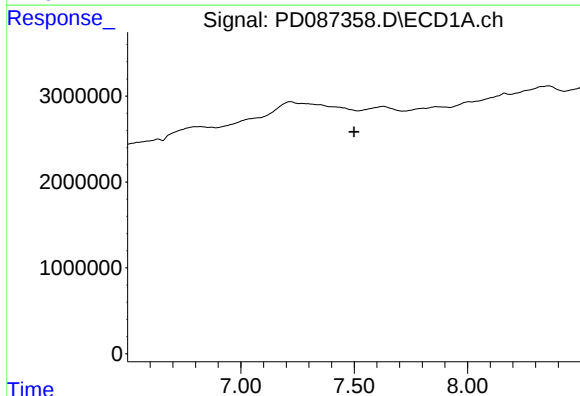
R.T.: 6.796 min
Delta R.T.: 0.005 min
Response: 414601
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK446



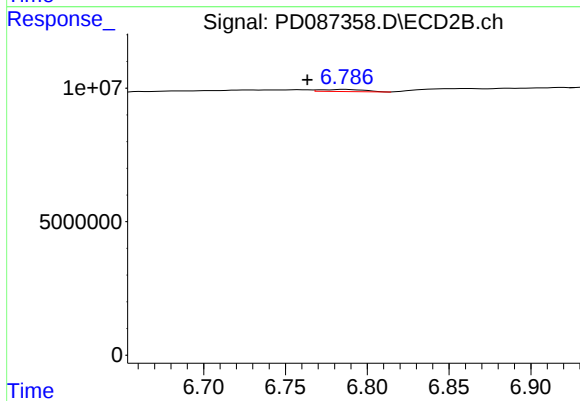
#15 Endosulfan II

R.T.: 6.056 min
Delta R.T.: -0.031 min
Response: 329590
Conc: N.D.



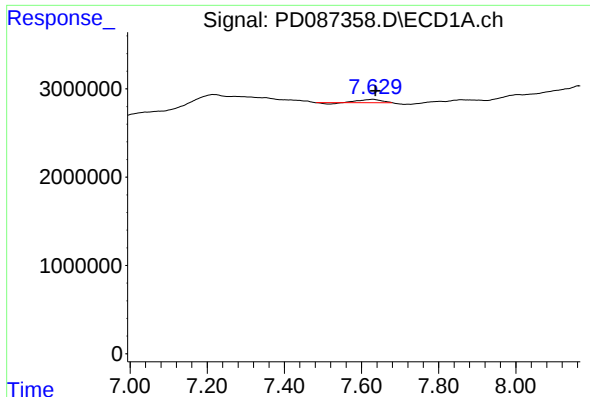
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

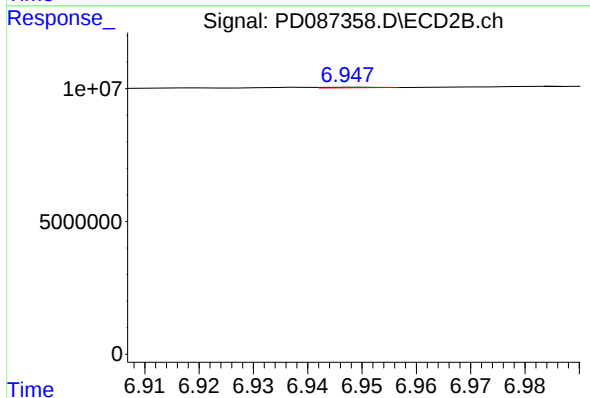
R.T.: 6.787 min
Delta R.T.: 0.023 min
Response: 1432392
Conc: 0.25 ng/ml



#21 Endrin ketone

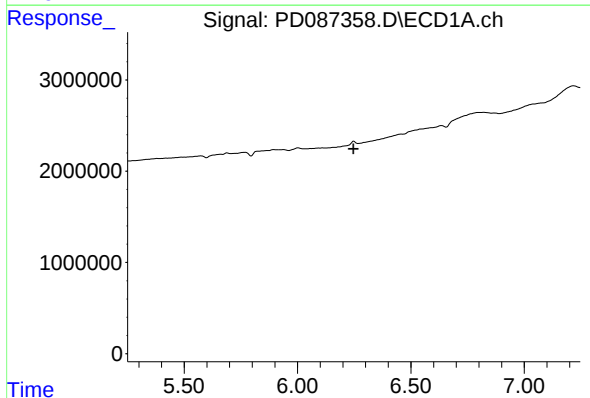
R.T.: 7.630 min
Delta R.T.: -0.006 min
Response: 1290236
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK446



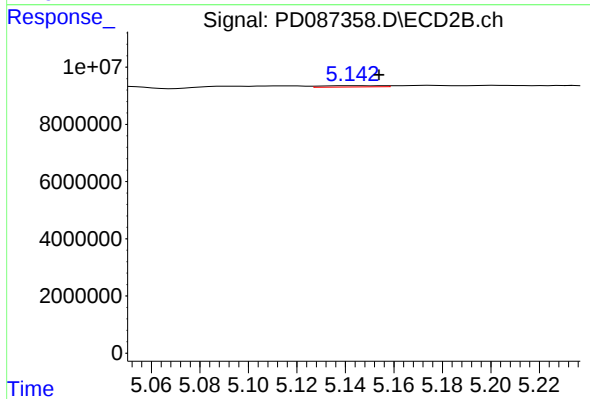
#21 Endrin ketone

R.T.: 6.949 min
Delta R.T.: -0.049 min
Response: 222620
Conc: N.D.



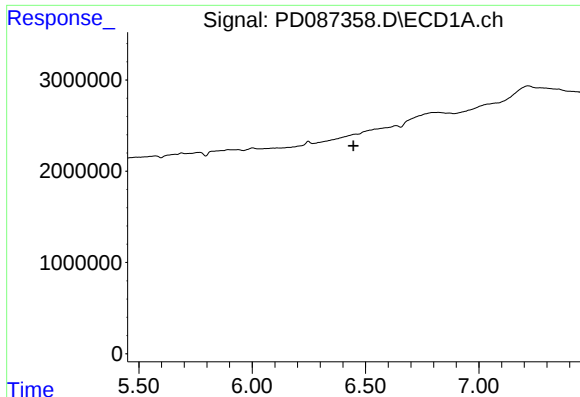
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

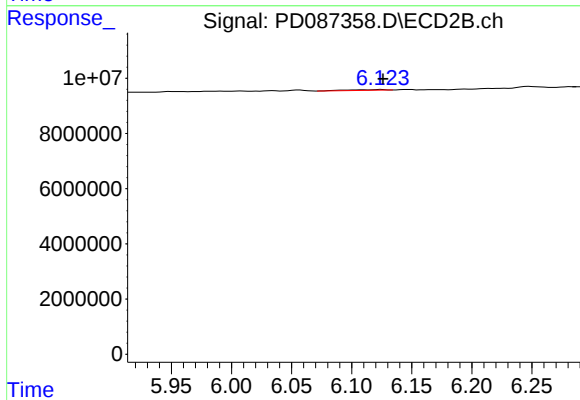
R.T.: 5.143 min
Delta R.T.: -0.011 min
Response: 763855
Conc: 9.46 ng/ml



#23 Toxaphene-2

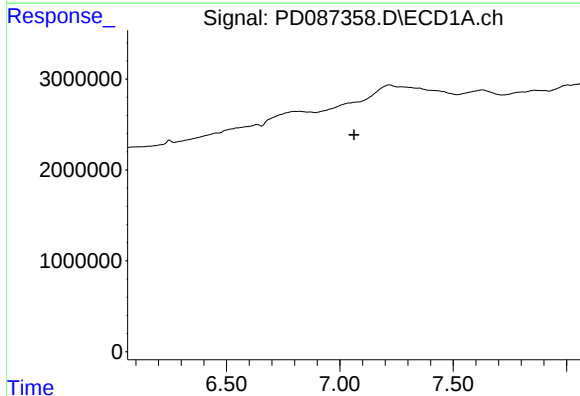
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK446



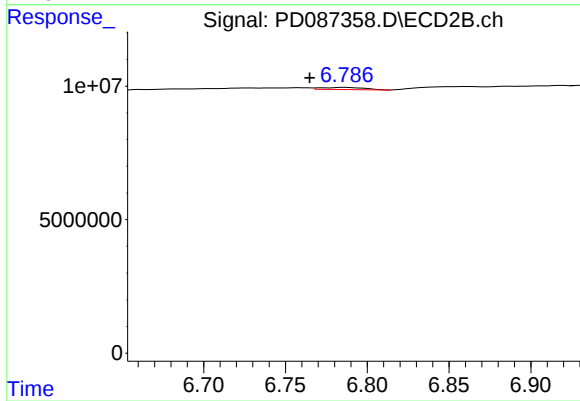
#23 Toxaphene-2

R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 533849
Conc: 6.03 ng/ml



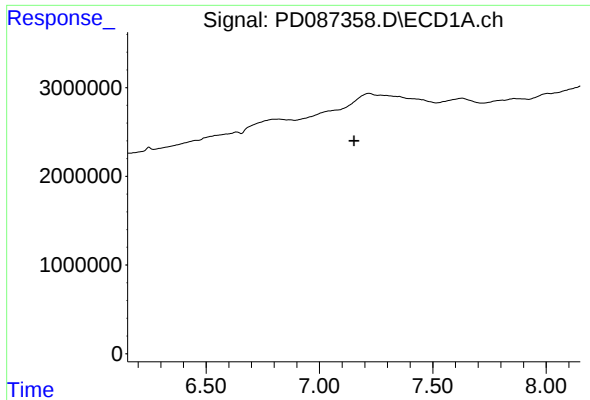
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

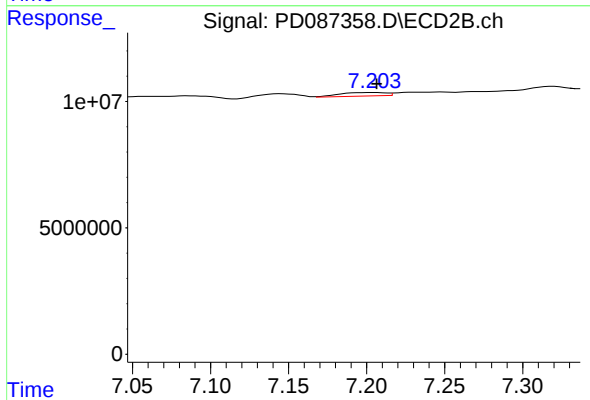
R.T.: 6.787 min
Delta R.T.: 0.022 min
Response: 1432392
Conc: 5.02 ng/ml



#25 Toxaphene-4

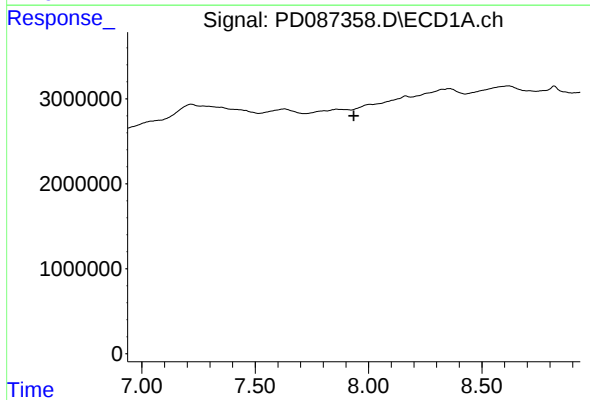
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK446



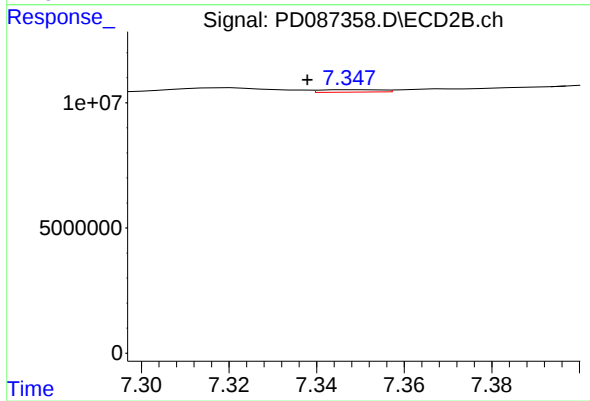
#25 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 2832749
Conc: 14.17 ng/ml



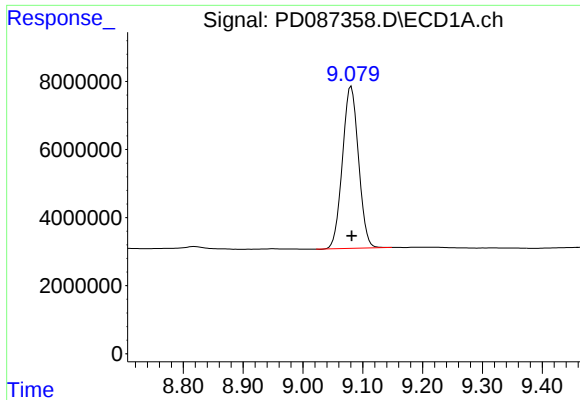
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

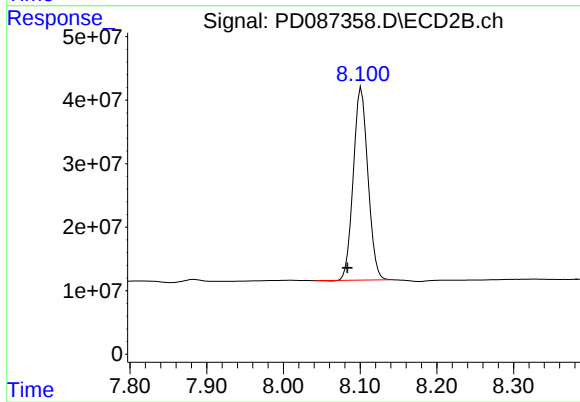
R.T.: 7.350 min
Delta R.T.: 0.012 min
Response: 958332
Conc: 6.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 88850828
Conc: 29.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK446



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.018 min
Response: 404694150
Conc: 30.72 ng/ml