

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 22:35
 Operator : AR\AJ
 Sample : PIBLK008
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK960

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:08:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

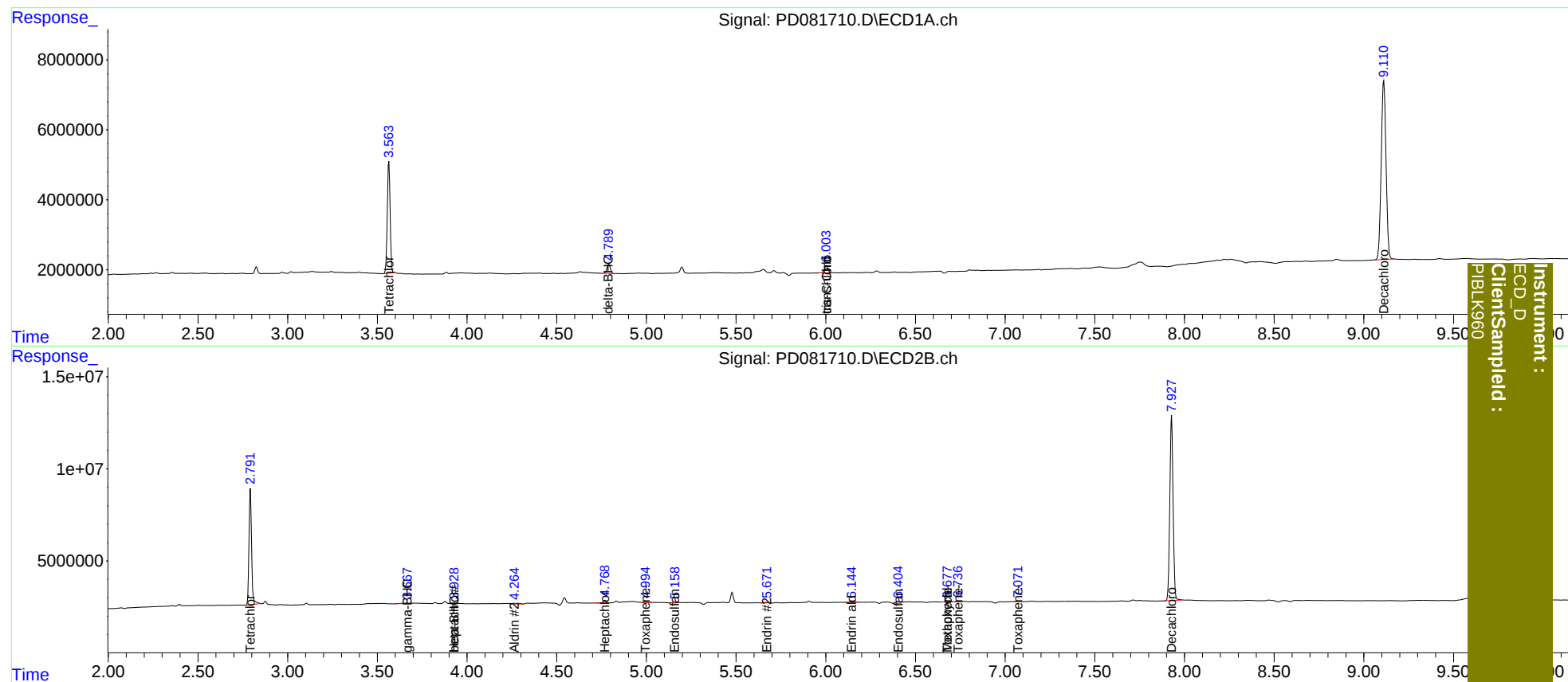
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	34873528	63059866	25.508	25.722
27)	SA Decachlor...	9.111	7.928	95091985	127.8E6	49.287	51.526
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	150451	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.668f	0	426876	N.D.	0.118
4)	MA Heptachlor	0.000	3.929f	0	384715	N.D.	0.108
5)	MB Aldrin	0.000	4.265	0	1052121	N.D.	0.311
6)	B beta-BHC	0.000	3.929	0	384715	N.D.	0.228
7)	B delta-BHC	4.791	0.000	3486083	0	1.472	N.D. #
8)	B Heptachlo...	5.653f	4.769	-658281	1655043	N.D.	0.516
9)	A Endosulfan I	0.000	5.160f	0	476667	N.D.	0.159
10)	B trans-Chl...	6.004	4.995	2728607	259753	1.246	<MDL #
11)	B cis-Chlor...	6.004f	4.995f	2728607	259753	1.211	<MDL #
14)	MA Endrin	0.000	5.672	0	521763	N.D.	0.182
15)	B Endosulfa...	0.000	5.976	0	184468	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.054	0	138461	N.D.	<MDL
18)	B Endrin al...	0.000	6.145	0	399390	N.D.	0.184
19)	B Endosulfa...	0.000	6.405f	0	1483738	N.D.	0.553
20)	A Methoxychlor	0.000	6.679f	0	196210	N.D.	0.147
22)	Toxaphene-1	0.000	4.995	0	259753	N.D.	15.865
24)	Toxaphene-3	0.000	6.679f	0	196210	N.D.	3.352
25)	Toxaphene-4	0.000	6.737	0	112156	N.D.	1.409
26)	Toxaphene-5	0.000	7.073	0	188601	N.D.	5.816

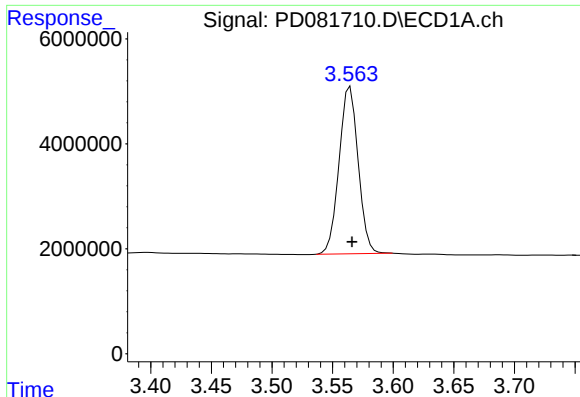
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Feb 2024 22:35
Operator : AR\AJ
Sample : PIBLK008
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 28 00:08:23 2024
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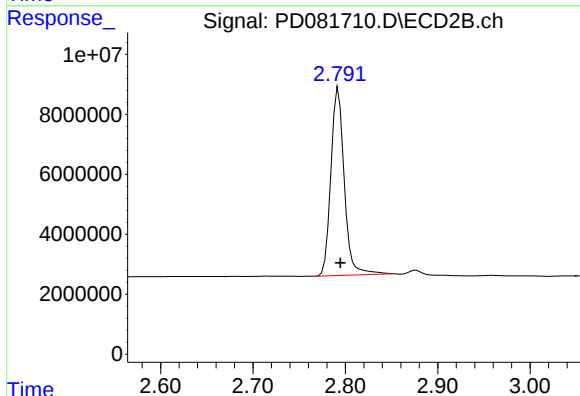




#1 Tetrachloro-m-xylene

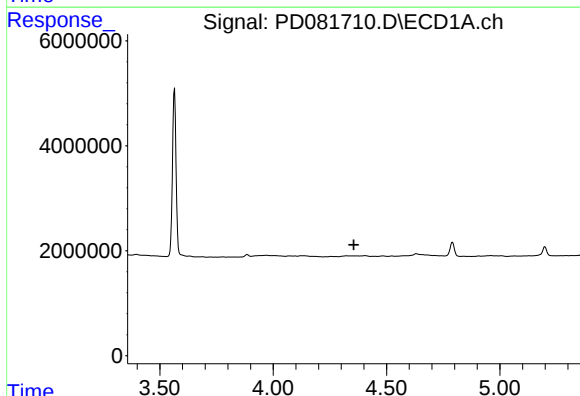
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 34873528
Conc: 25.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK960



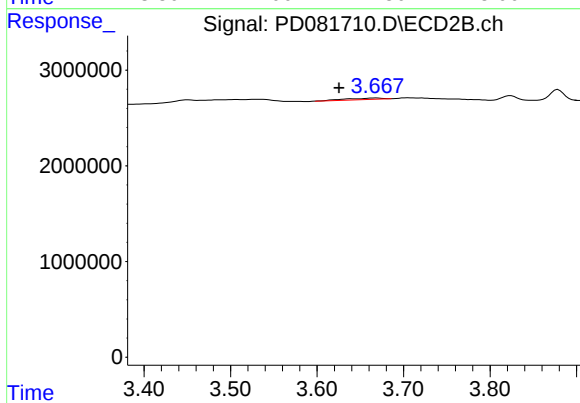
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 63059866
Conc: 25.72 ng/ml



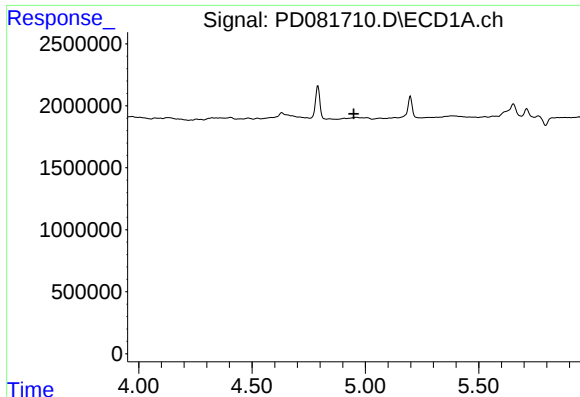
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

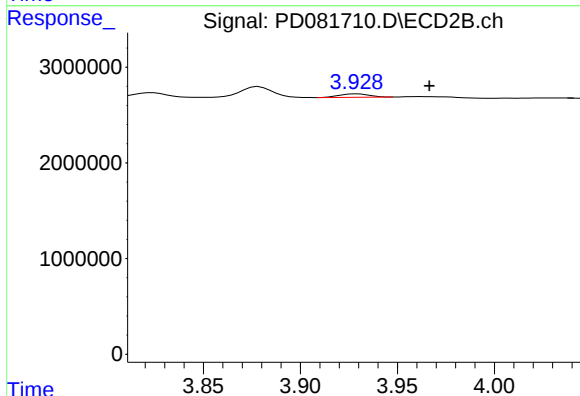
R.T.: 3.668 min
Delta R.T.: 0.042 min
Response: 426876
Conc: 0.12 ng/ml



#4 Heptachlor

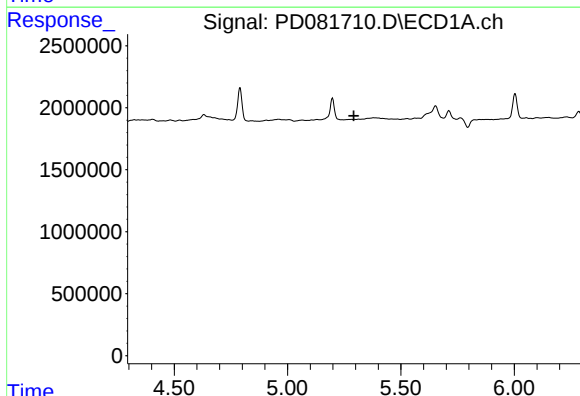
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



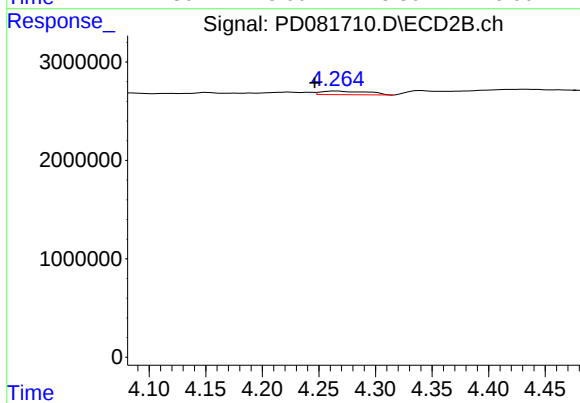
#4 Heptachlor

R.T.: 3.929 min
Delta R.T.: -0.037 min
Response: 384715
Conc: 0.11 ng/ml



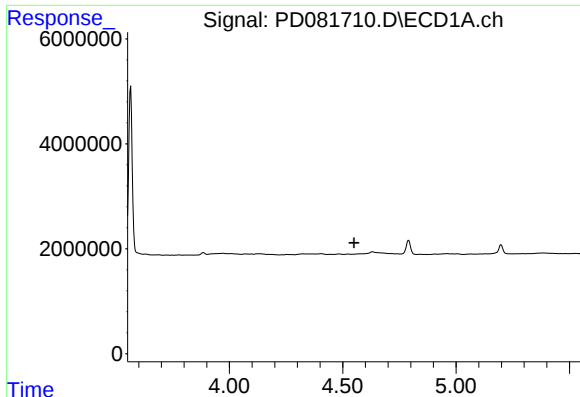
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

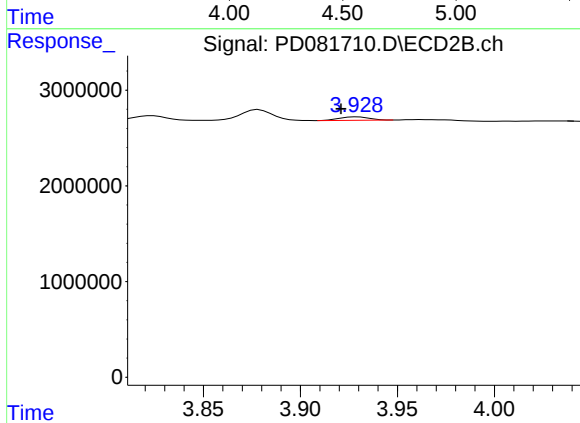
R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 1052121
Conc: 0.31 ng/ml



#6 beta-BHC

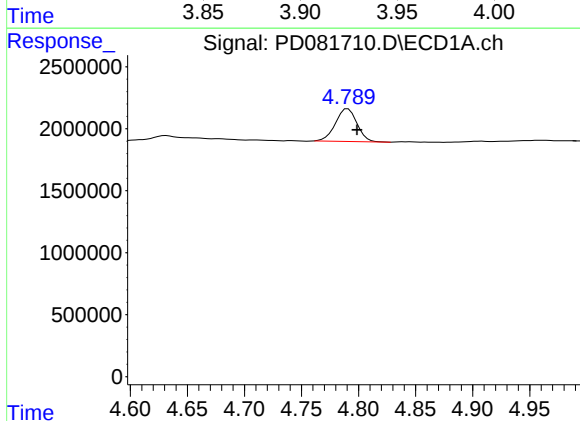
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



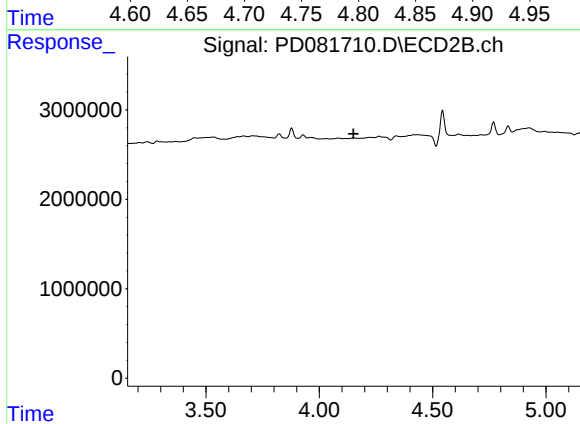
#6 beta-BHC

R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 384715
Conc: 0.23 ng/ml



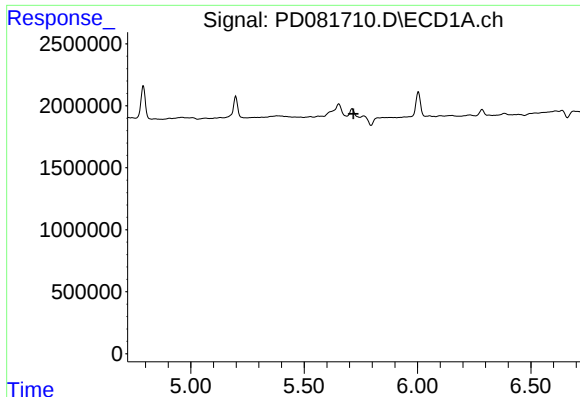
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3486083
Conc: 1.47 ng/ml



#7 delta-BHC

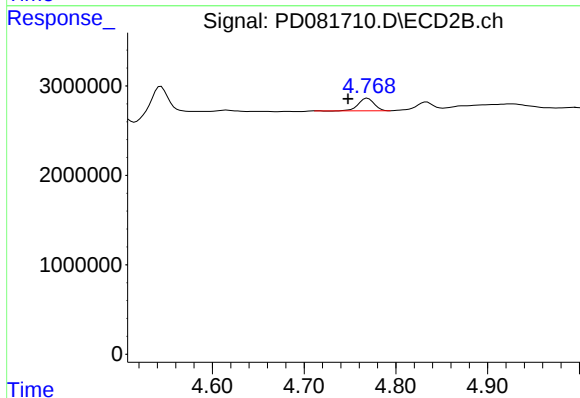
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

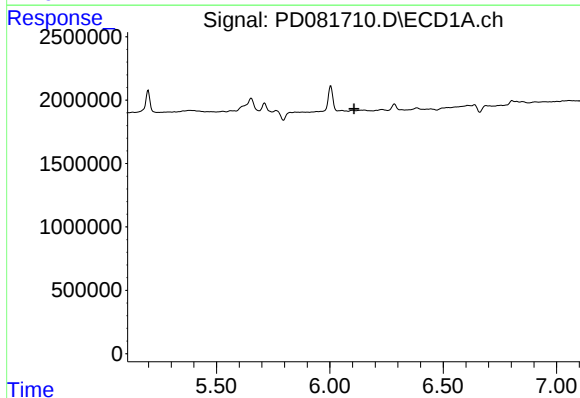
R.T.: 5.653 min
Delta R.T.: -0.065 min
Response: -658281
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



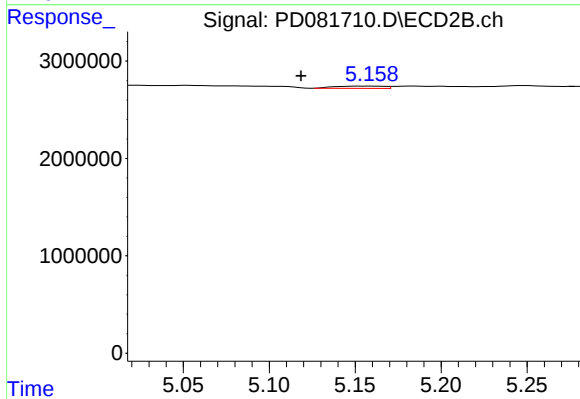
#8 Heptachlor epoxide

R.T.: 4.769 min
Delta R.T.: 0.021 min
Response: 1655043
Conc: 0.52 ng/ml



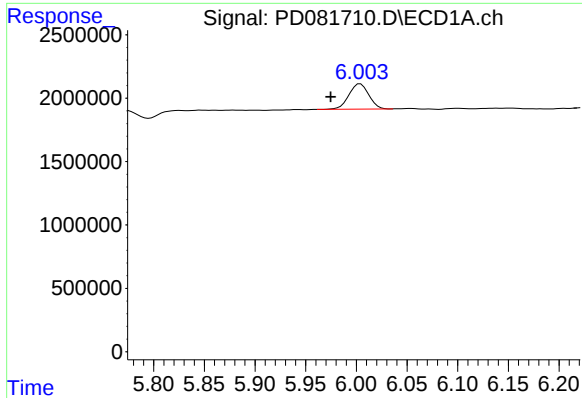
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

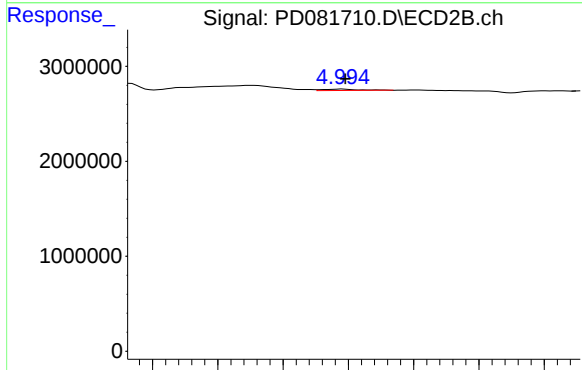
R.T.: 5.160 min
Delta R.T.: 0.041 min
Response: 476667
Conc: 0.16 ng/ml



#10 trans-Chlordane

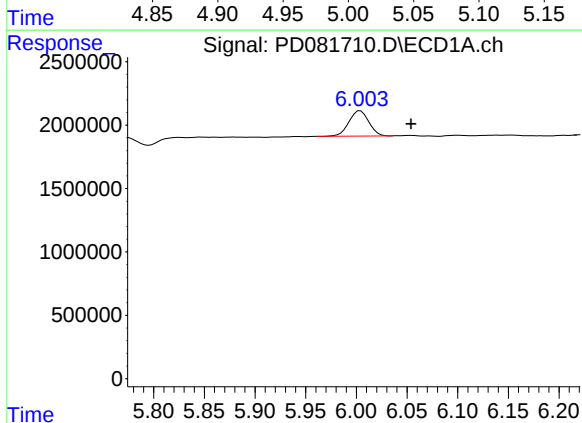
R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2728607
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK960



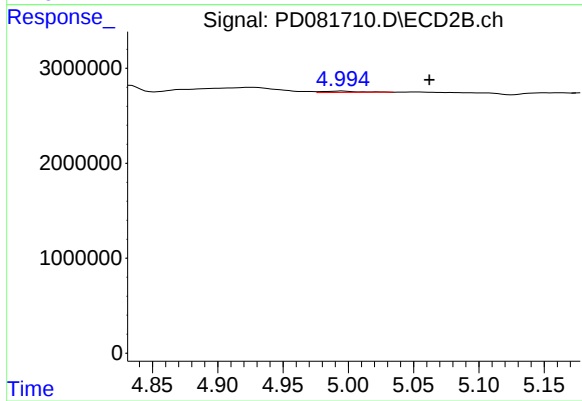
#10 trans-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 259753
Conc: N.D.



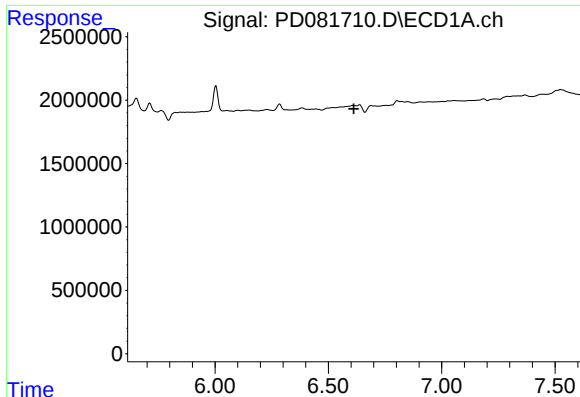
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2728607
Conc: 1.21 ng/ml



#11 cis-Chlordane

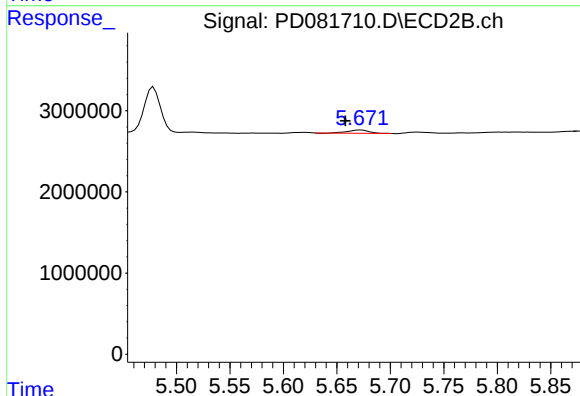
R.T.: 4.995 min
Delta R.T.: -0.067 min
Response: 259753
Conc: N.D.



#14 Endrin

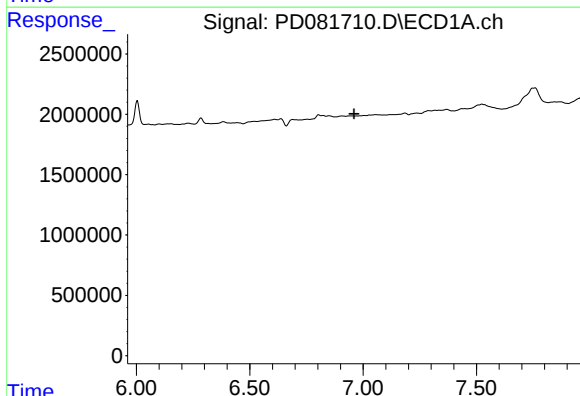
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



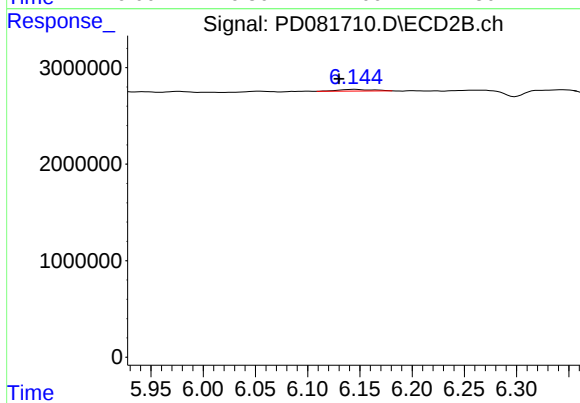
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 521763
Conc: 0.18 ng/ml



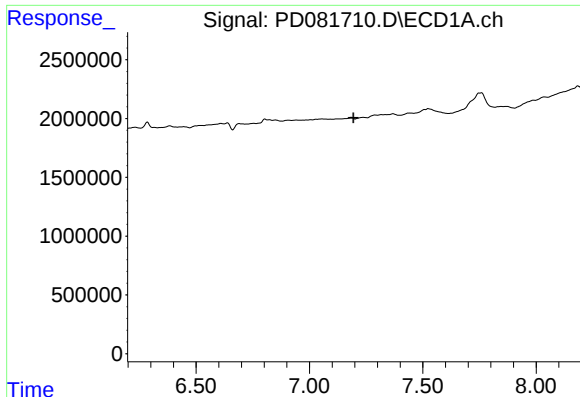
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

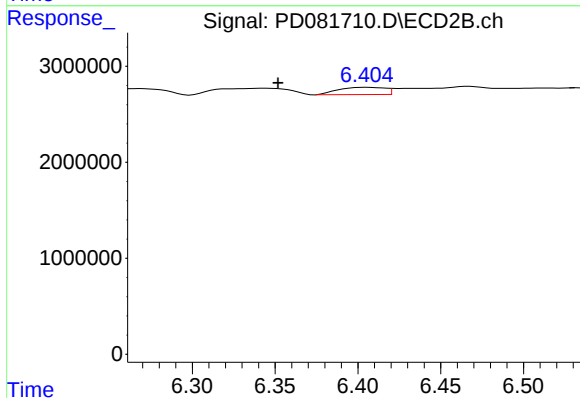
R.T.: 6.145 min
Delta R.T.: 0.015 min
Response: 399390
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

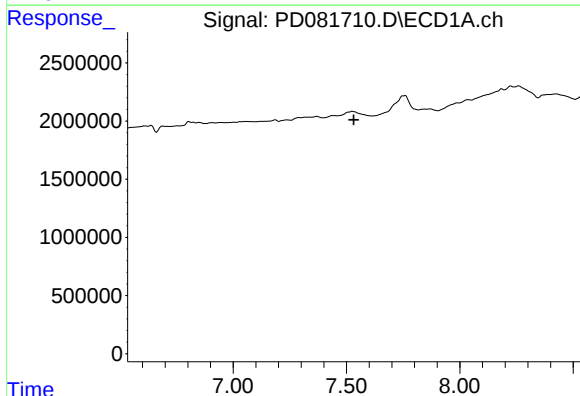
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



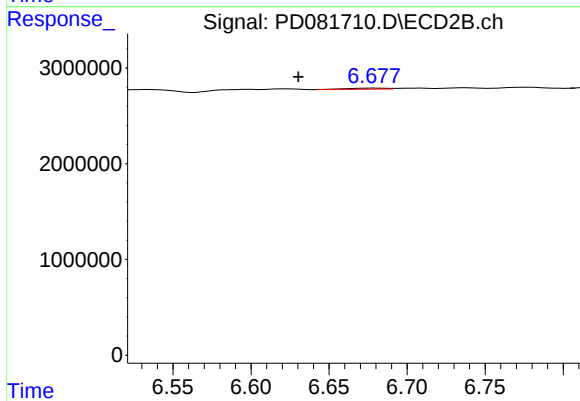
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1483738
Conc: 0.55 ng/ml



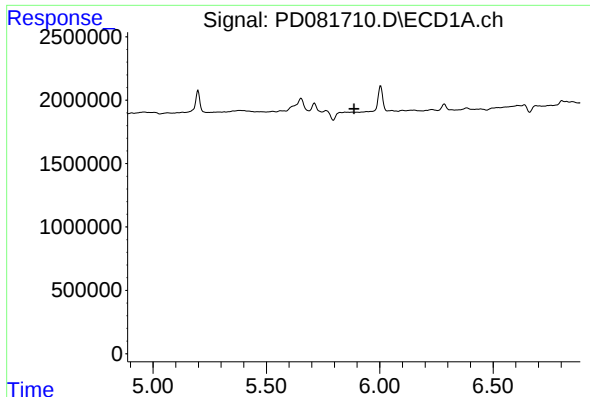
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

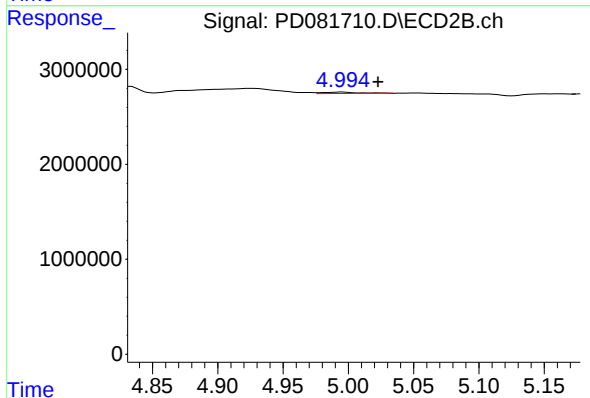
R.T.: 6.679 min
Delta R.T.: 0.048 min
Response: 196210
Conc: 0.15 ng/ml



#22 Toxaphene-1

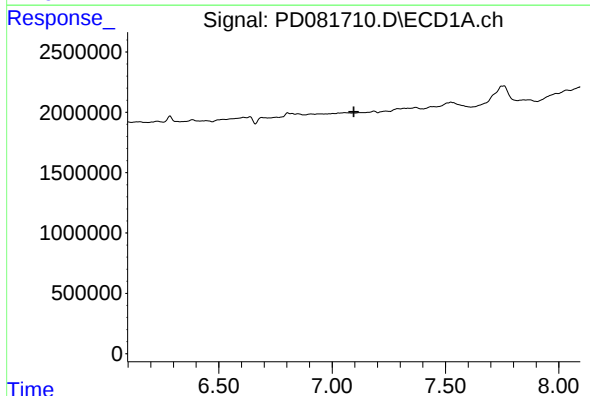
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



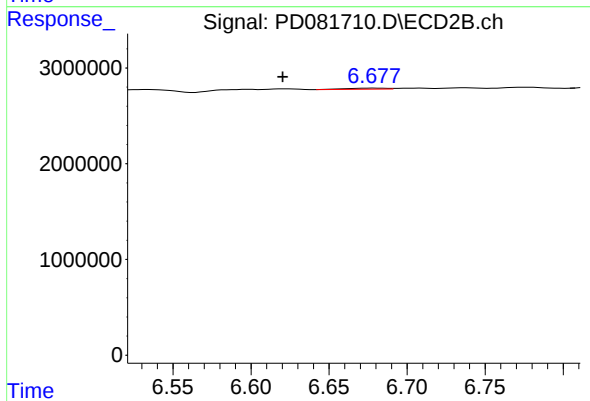
#22 Toxaphene-1

R.T.: 4.995 min
Delta R.T.: -0.028 min
Response: 259753
Conc: 15.87 ng/ml



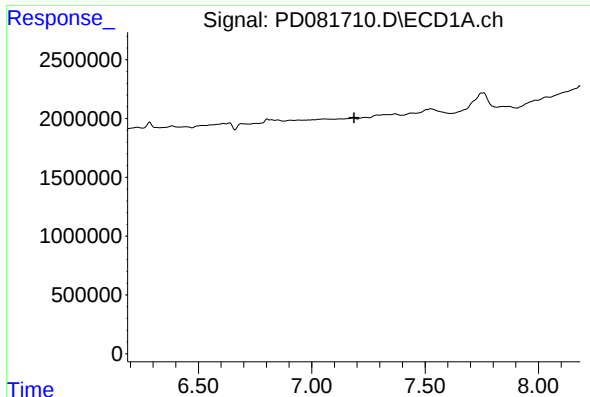
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

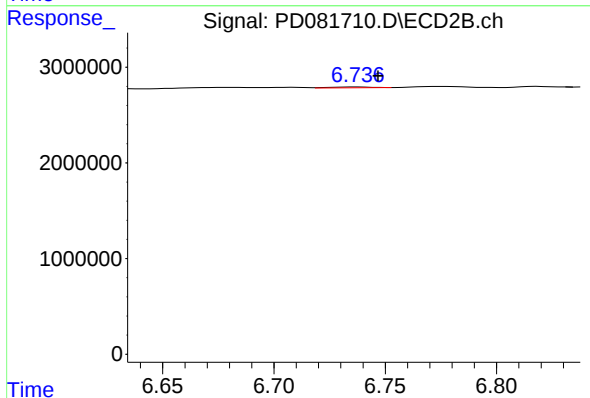
R.T.: 6.679 min
Delta R.T.: 0.058 min
Response: 196210
Conc: 3.35 ng/ml



#25 Toxaphene-4

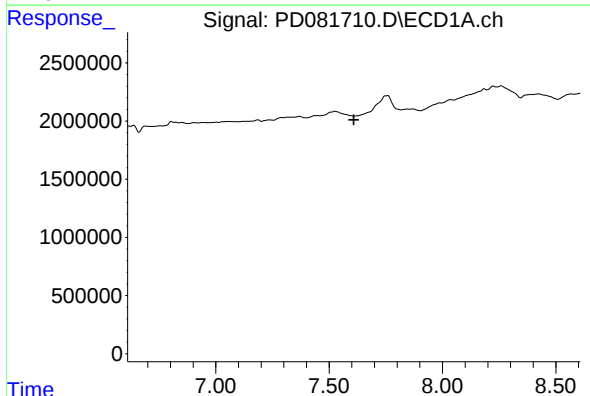
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK960



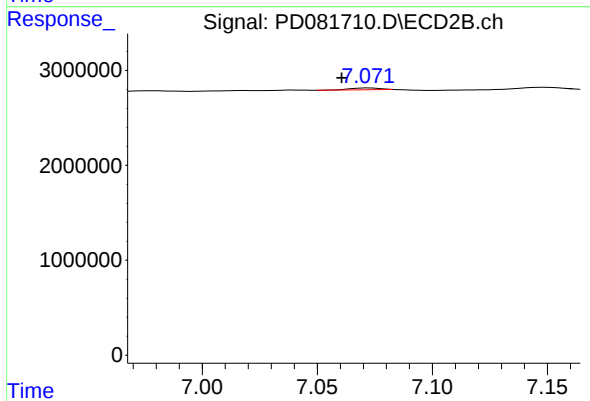
#25 Toxaphene-4

R.T.: 6.737 min
Delta R.T.: -0.010 min
Response: 112156
Conc: 1.41 ng/ml



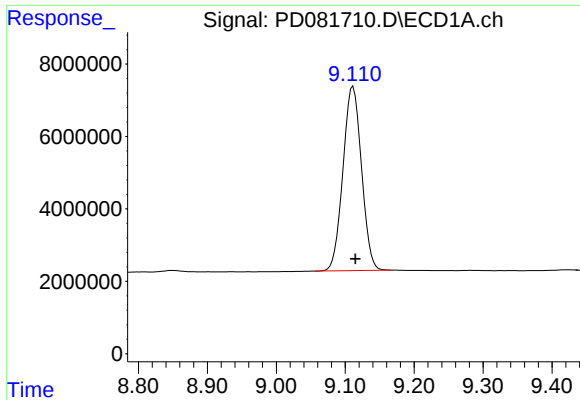
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

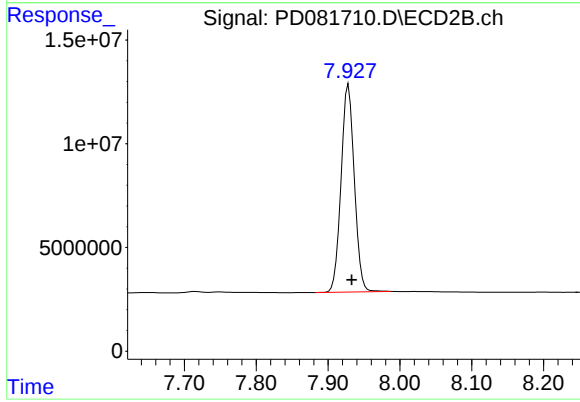
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 188601
Conc: 5.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 95091985
Conc: 49.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK960



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 127820628
Conc: 51.53 ng/ml