

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
 Data File : PD059784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 17:46
 Operator : DD\AJ
 Sample : PIBLK01
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:26:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.508	4.025	30243339	47648637	20.937	23.990
27)	SA Decachlor...	8.311	9.112	55136463	67056482	51.458	45.071
Target Compounds							
2)	A alpha-BHC	3.961	4.465f	608821	4460848	0.287	1.527 #
3)	MA gamma-BHC...	4.223	0.000	2594965	0	1.329	N.D. #
15)	B Endosulfa...	0.000	6.911f	0	673027	N.D.	0.373
16)	A 4,4'-DDD	6.290f	6.820f	14768530	4858336	11.296	2.806 #
21)	B Endrin ke...	7.200f	0.000	361953	0	0.271	N.D. #
24)	Toxaphene-3	6.290	0.000	14768530	0	1368.921	N.D. #
26)	Toxaphene-5	7.200	0.000	361953	0	15.959	N.D. #

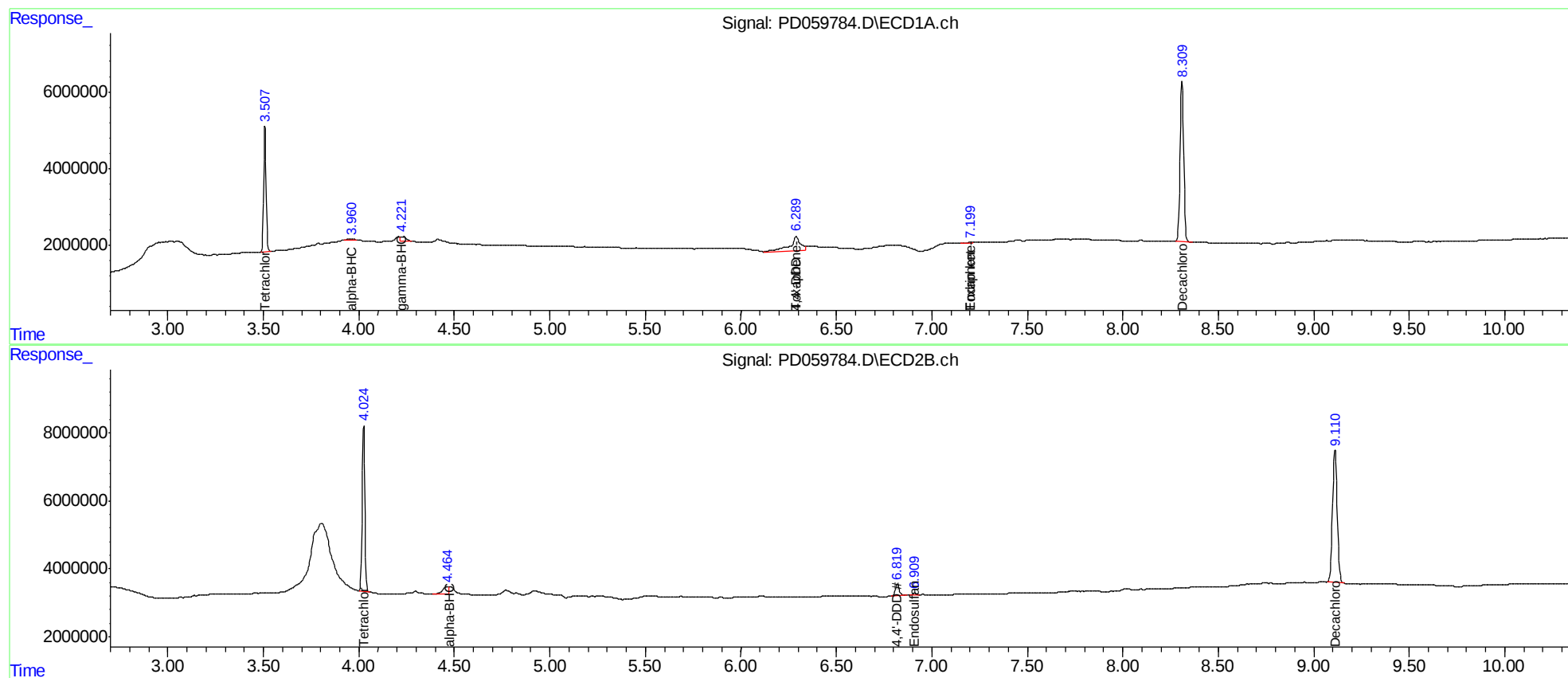
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

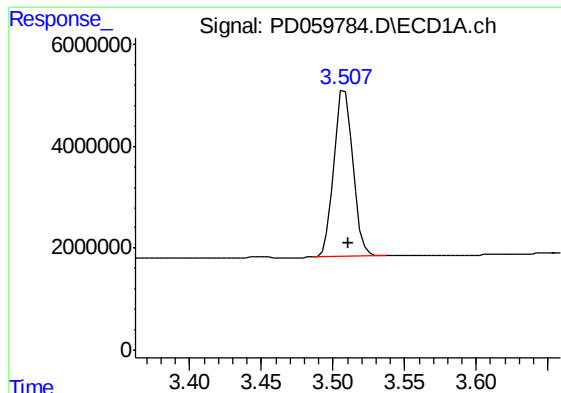
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Acq On : 15 Oct 2020 17:46
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Sample : PIBLK01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PIBLK01

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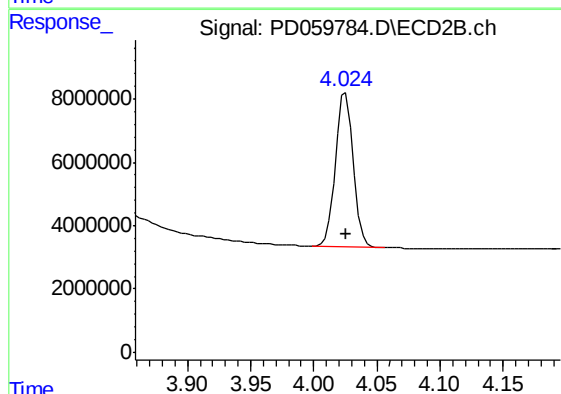




#1 Tetrachloro-m-xylene

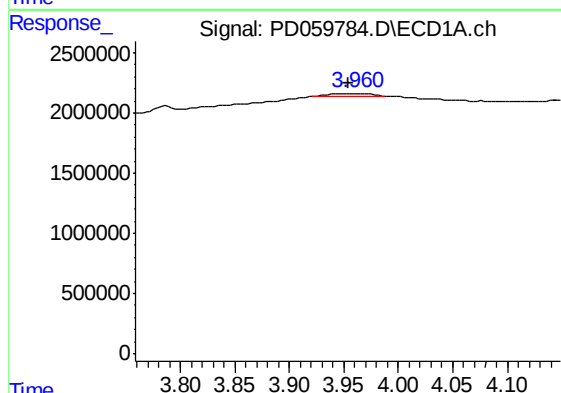
R.T.: 3.508 min
Delta R.T.: -0.003 min
Response: 30243339
Conc: 20.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK01



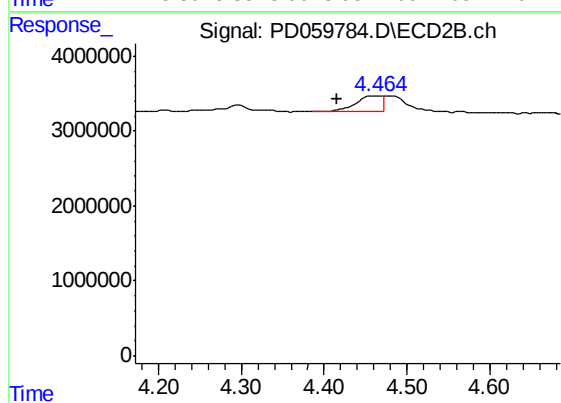
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 47648637
Conc: 23.99 ng/ml



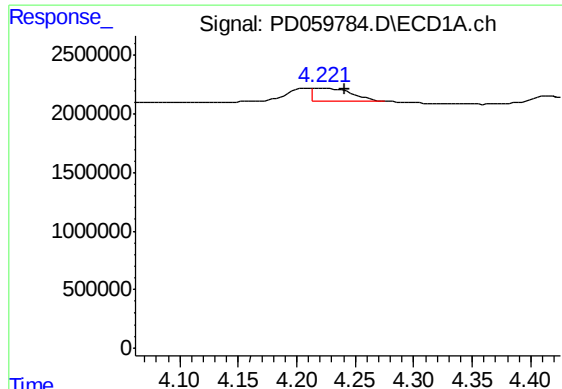
#2 alpha-BHC

R.T.: 3.961 min
Delta R.T.: 0.008 min
Response: 608821
Conc: 0.29 ng/ml



#2 alpha-BHC

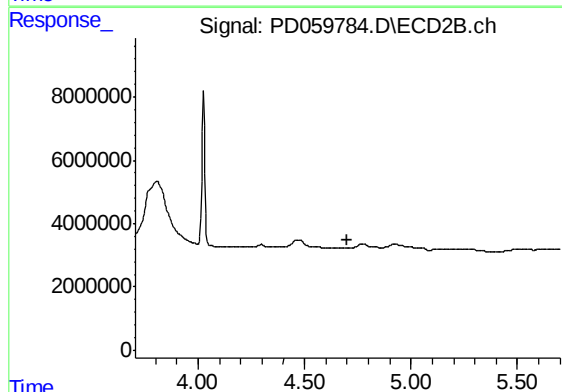
R.T.: 4.465 min
Delta R.T.: 0.049 min
Response: 4460848
Conc: 1.53 ng/ml



#3 gamma-BHC (Lindane)

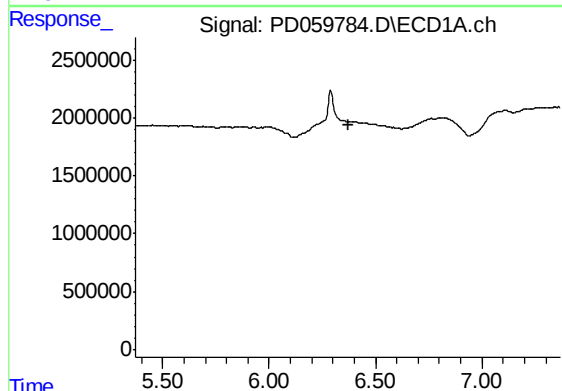
R.T.: 4.223 min
Delta R.T.: -0.018 min
Response: 2594965
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK01



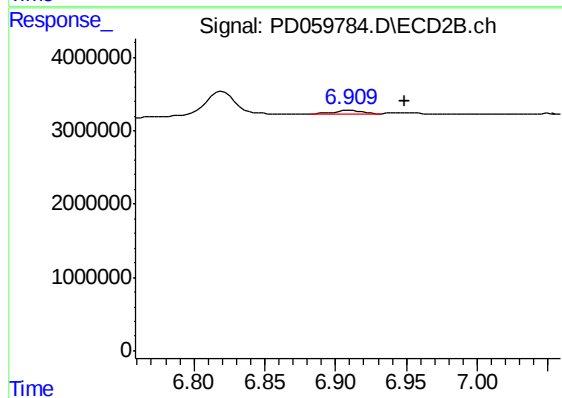
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



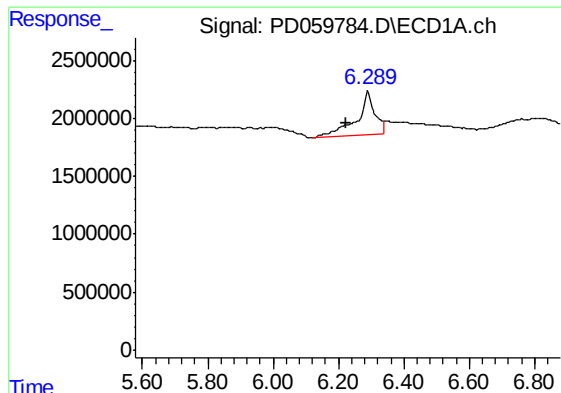
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#15 Endosulfan II

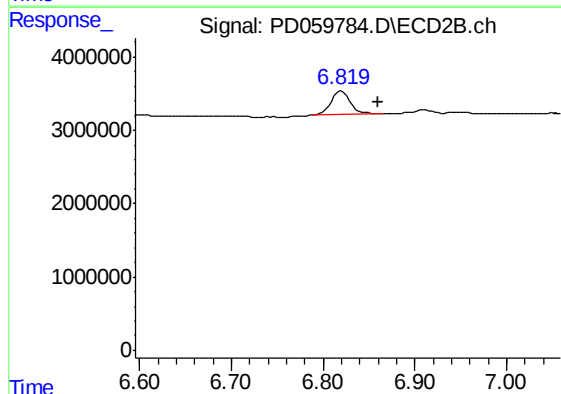
R.T.: 6.911 min
Delta R.T.: -0.038 min
Response: 673027
Conc: 0.37 ng/ml



#16 4,4'-DDD

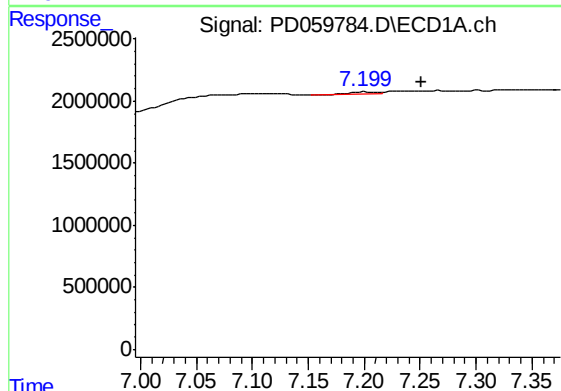
R.T.: 6.290 min
Delta R.T.: 0.068 min
Response: 14768530
Conc: 11.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK01



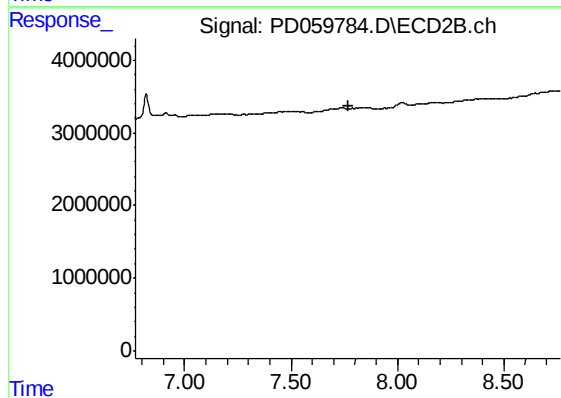
#16 4,4'-DDD

R.T.: 6.820 min
Delta R.T.: -0.040 min
Response: 4858336
Conc: 2.81 ng/ml



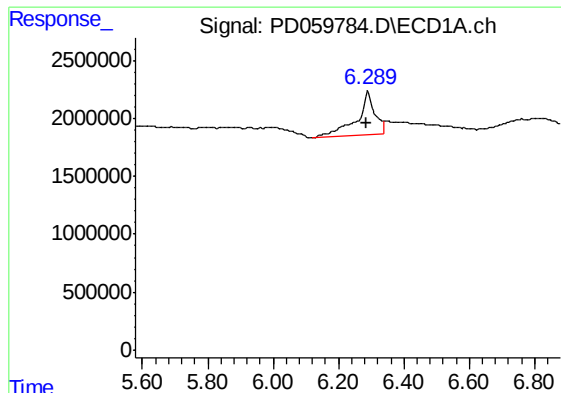
#21 Endrin ketone

R.T.: 7.200 min
Delta R.T.: -0.051 min
Response: 361953
Conc: 0.27 ng/ml



#21 Endrin ketone

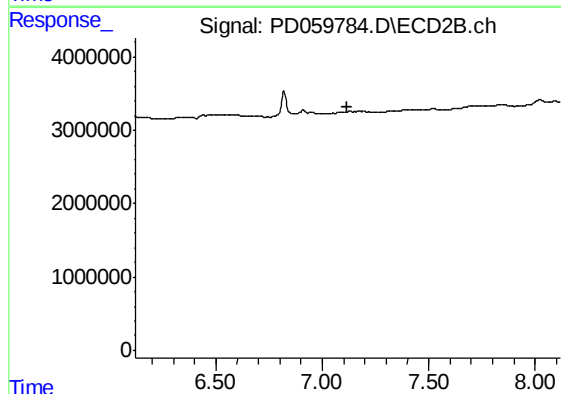
R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

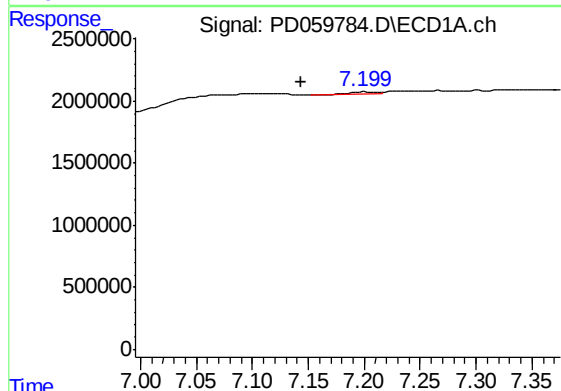
R.T.: 6.290 min
Delta R.T.: 0.005 min
Response: 14768530
Conc: 1368.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK01



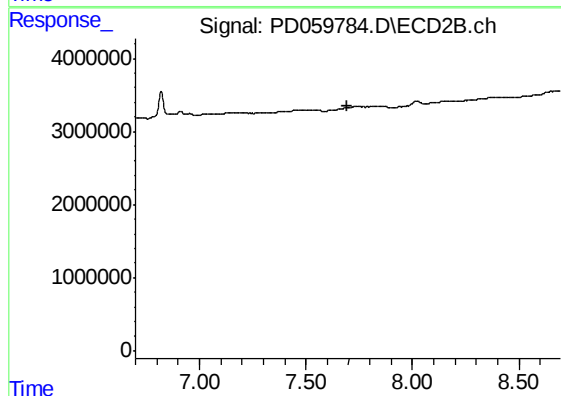
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



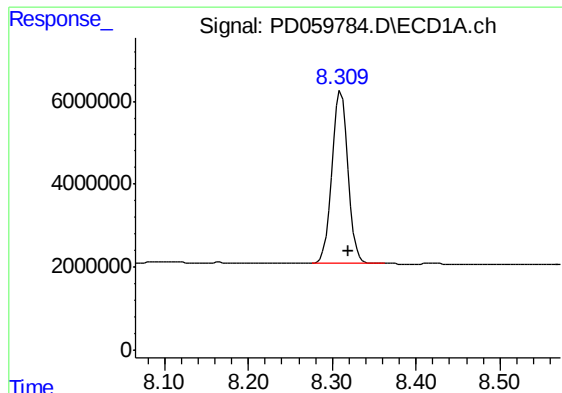
#26 Toxaphene-5

R.T.: 7.200 min
Delta R.T.: 0.056 min
Response: 361953
Conc: 15.96 ng/ml



#26 Toxaphene-5

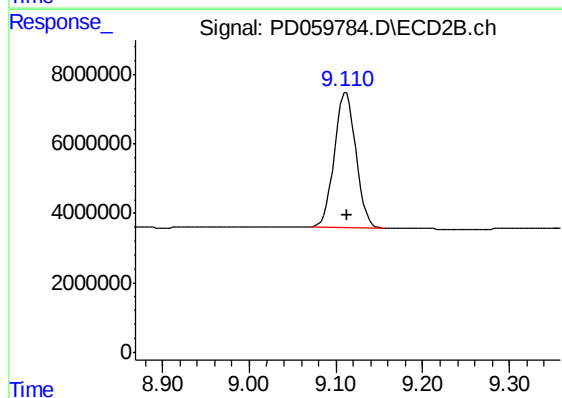
R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.008 min
Response: 55136463
Conc: 51.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK01



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.001 min
Response: 67056482
Conc: 45.07 ng/ml