

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
 Data File : PD058673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 13:30
 Operator : AJ\MA
 Sample : PIBLK11
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:01:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 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...	3.208	3.865	34633381	48926526	20.605	21.471
27) SA	Decachlor...	7.845	8.859	60760315	75781038	34.368	35.668
Target Compounds							
2) A	alpha-BHC	3.587f	4.286f	4945362	8440346	1.987	2.494 #
3) MA	gamma-BHC...	0.000	4.492f	0	11688971	N.D.	3.771
6) B	beta-BHC	4.111f	0.000	695673	0	0.734	N.D. #
8) B	Heptachlo...	0.000	5.707	0	5925126	N.D.	2.291
12) B	4,4'-DDE	0.000	6.241f	0	1670317	N.D.	0.651
22)	Toxaphene-1	0.000	6.241	0	1670317	N.D.	134.162
23)	Toxaphene-2	5.505	0.000	2901442	0	289.310	N.D. #

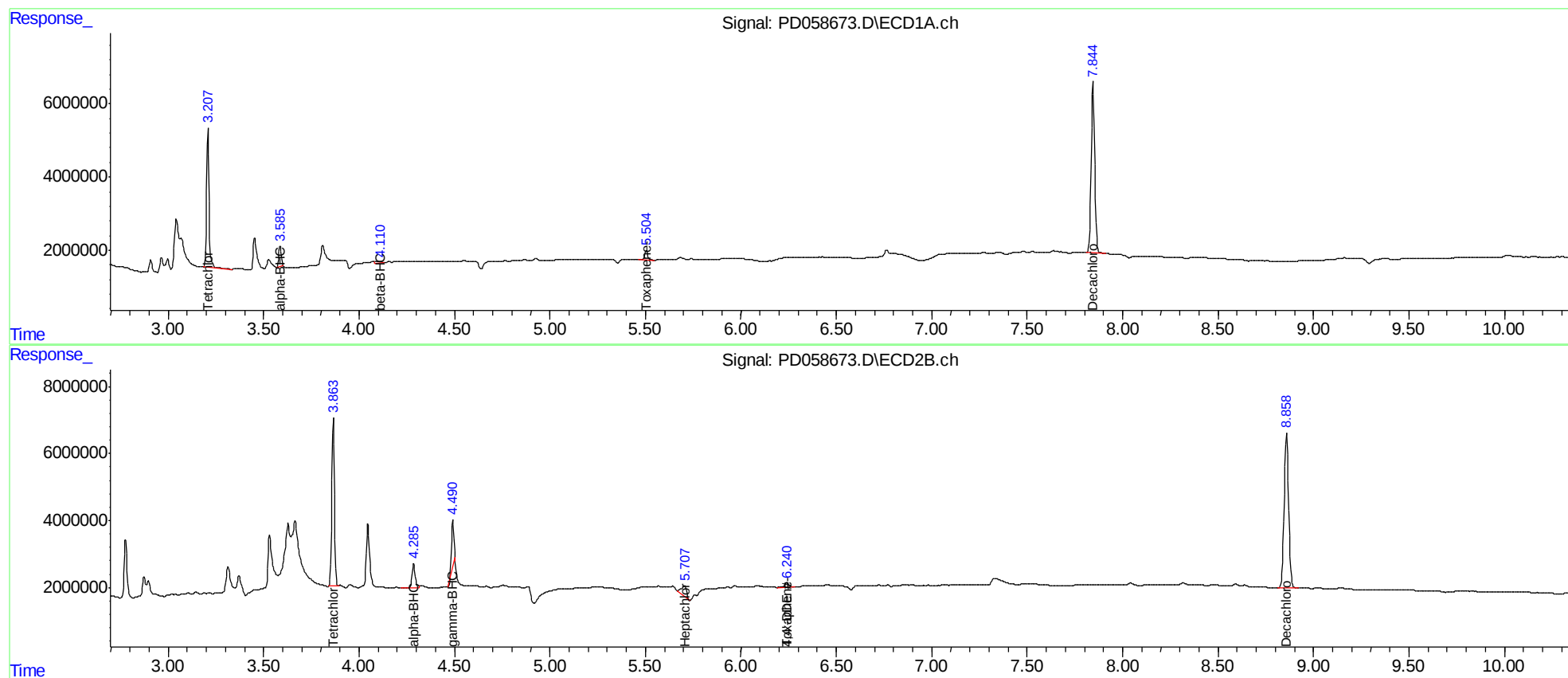
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

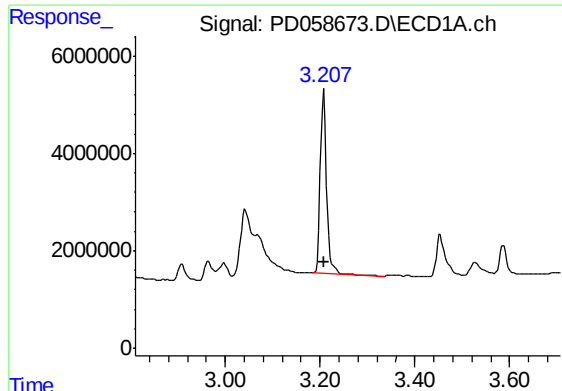
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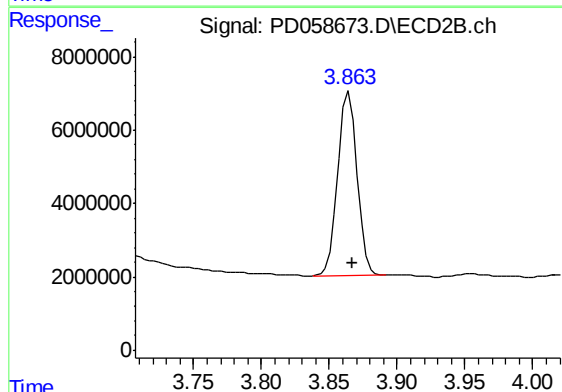




#1 Tetrachloro-m-xylene

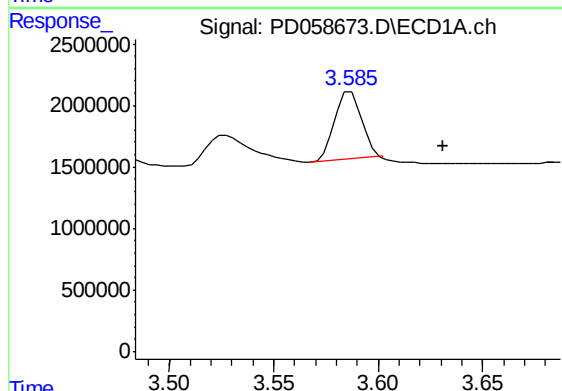
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 34633381
Conc: 20.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK11



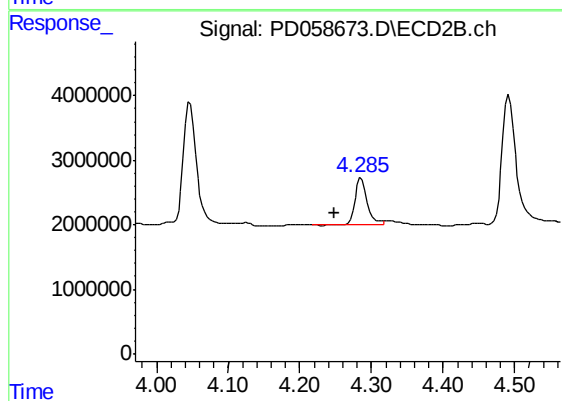
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: -0.002 min
Response: 48926526
Conc: 21.47 ng/ml



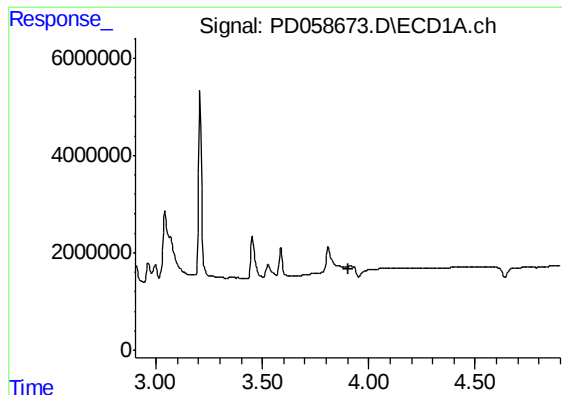
#2 alpha-BHC

R.T.: 3.587 min
Delta R.T.: -0.044 min
Response: 4945362
Conc: 1.99 ng/ml



#2 alpha-BHC

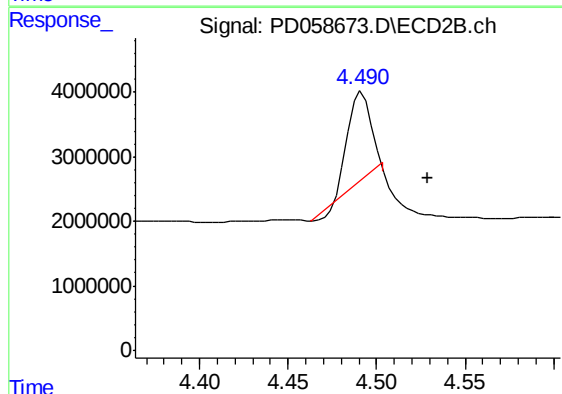
R.T.: 4.286 min
Delta R.T.: 0.037 min
Response: 8440346
Conc: 2.49 ng/ml



#3 gamma-BHC (Lindane)

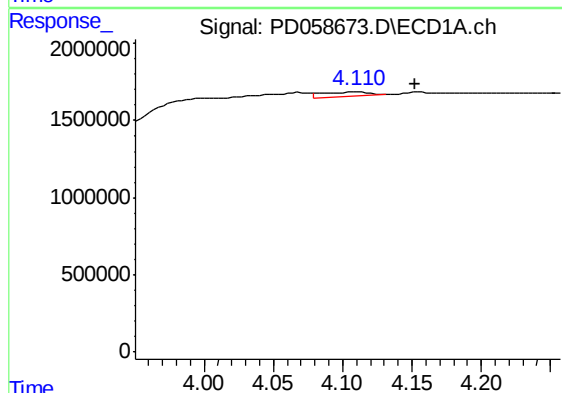
R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK11



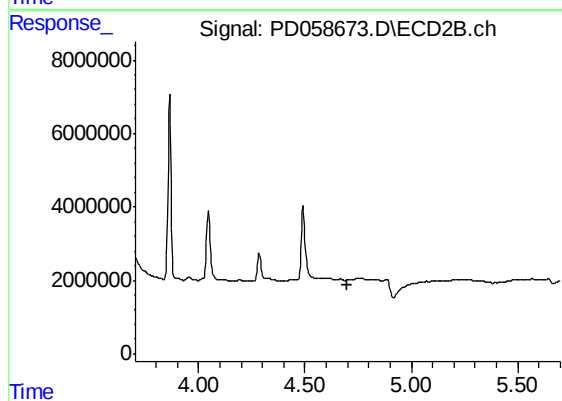
#3 gamma-BHC (Lindane)

R.T.: 4.492 min
Delta R.T.: -0.037 min
Response: 11688971
Conc: 3.77 ng/ml



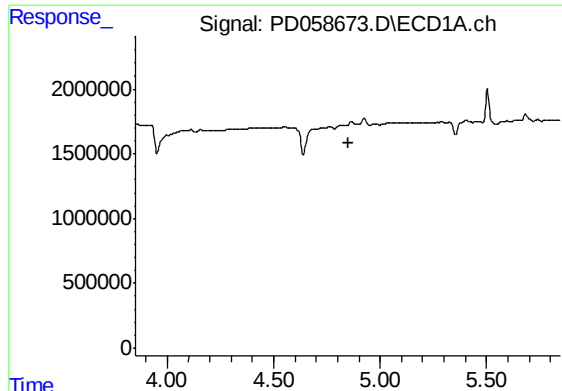
#6 beta-BHC

R.T.: 4.111 min
Delta R.T.: -0.041 min
Response: 695673
Conc: 0.73 ng/ml



#6 beta-BHC

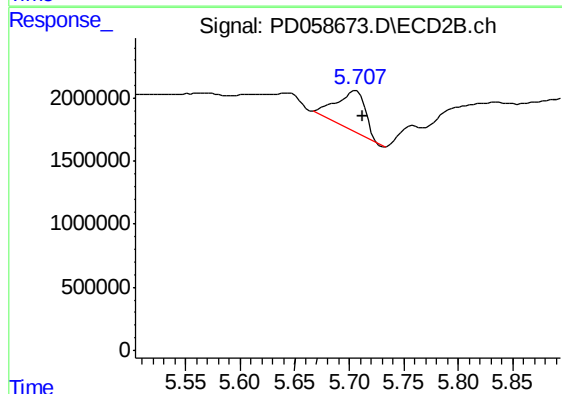
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

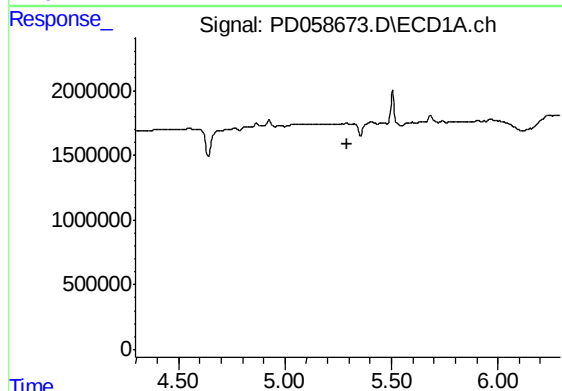
R.T.: 0.000 min
Exp R.T. : 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK11



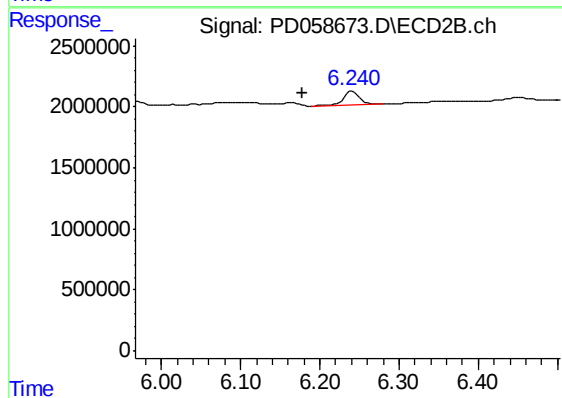
#8 Heptachlor epoxide

R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 5925126
Conc: 2.29 ng/ml



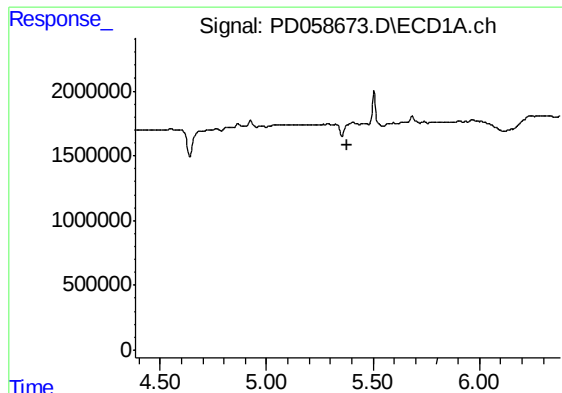
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

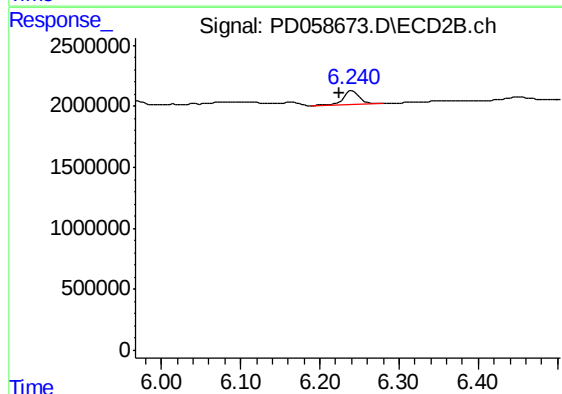
R.T.: 6.241 min
Delta R.T.: 0.063 min
Response: 1670317
Conc: 0.65 ng/ml



#22 Toxaphene-1

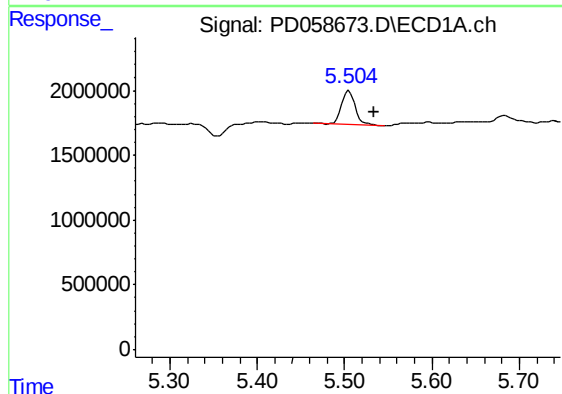
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK11



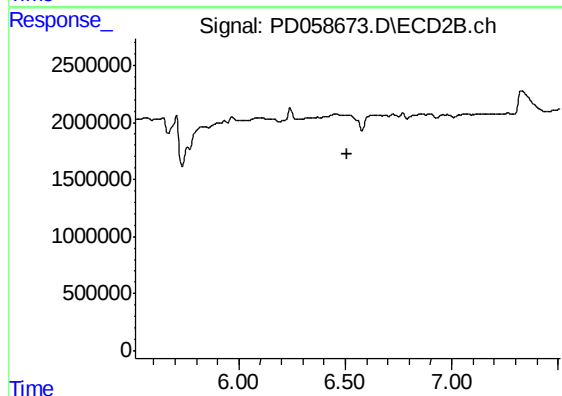
#22 Toxaphene-1

R.T.: 6.241 min
Delta R.T.: 0.017 min
Response: 1670317
Conc: 134.16 ng/ml



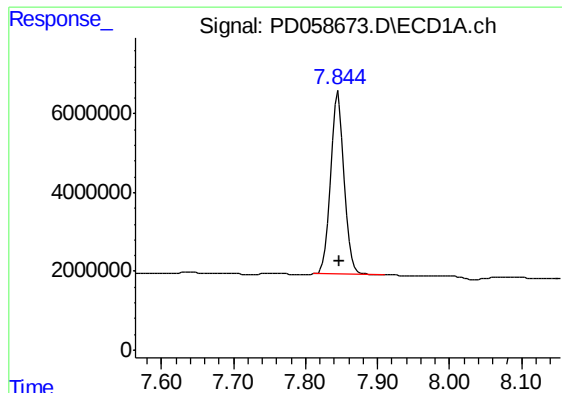
#23 Toxaphene-2

R.T.: 5.505 min
Delta R.T.: -0.028 min
Response: 2901442
Conc: 289.31 ng/ml



#23 Toxaphene-2

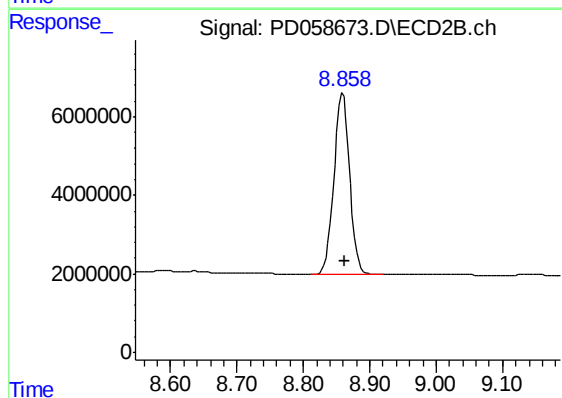
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 60760315
Conc: 34.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK11



#27 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.002 min
Response: 75781038
Conc: 35.67 ng/ml