

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081821\
 Data File : PD065019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 12:54
 Operator : AR\AJ
 Sample : PB138305BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK305

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 06:22:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 18 02:57:59 2021
 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...	3.499	4.013	19973974	166.9E6	20.844	21.770
27)	SA Decachlor...	8.244	9.085	42536871	181.3E6	43.029	39.784
Target Compounds							
2)	A alpha-BHC	3.903f	0.000	1035989	0	0.792	N.D. #
6)	B beta-BHC	0.000	4.877	0	16284996	N.D.	3.096
8)	B Heptachlo...	0.000	5.889	0	5025630	N.D.	0.641
9)	A Endosulfan I	0.000	6.192f	0	314792	N.D.	<MDL
10)	B trans-Chl...	0.000	6.163f	0	64985	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.192	0	314792	N.D.	<MDL
15)	B Endosulfa...	0.000	6.936	0	2471736	N.D.	0.442
22)	Toxaphene-1	0.000	6.437	0	2303365	N.D.	71.696
23)	Toxaphene-2	6.248	0.000	2755754	0	362.861	N.D. #
26)	Toxaphene-5	7.098	0.000	3424126	0	176.557	N.D. #

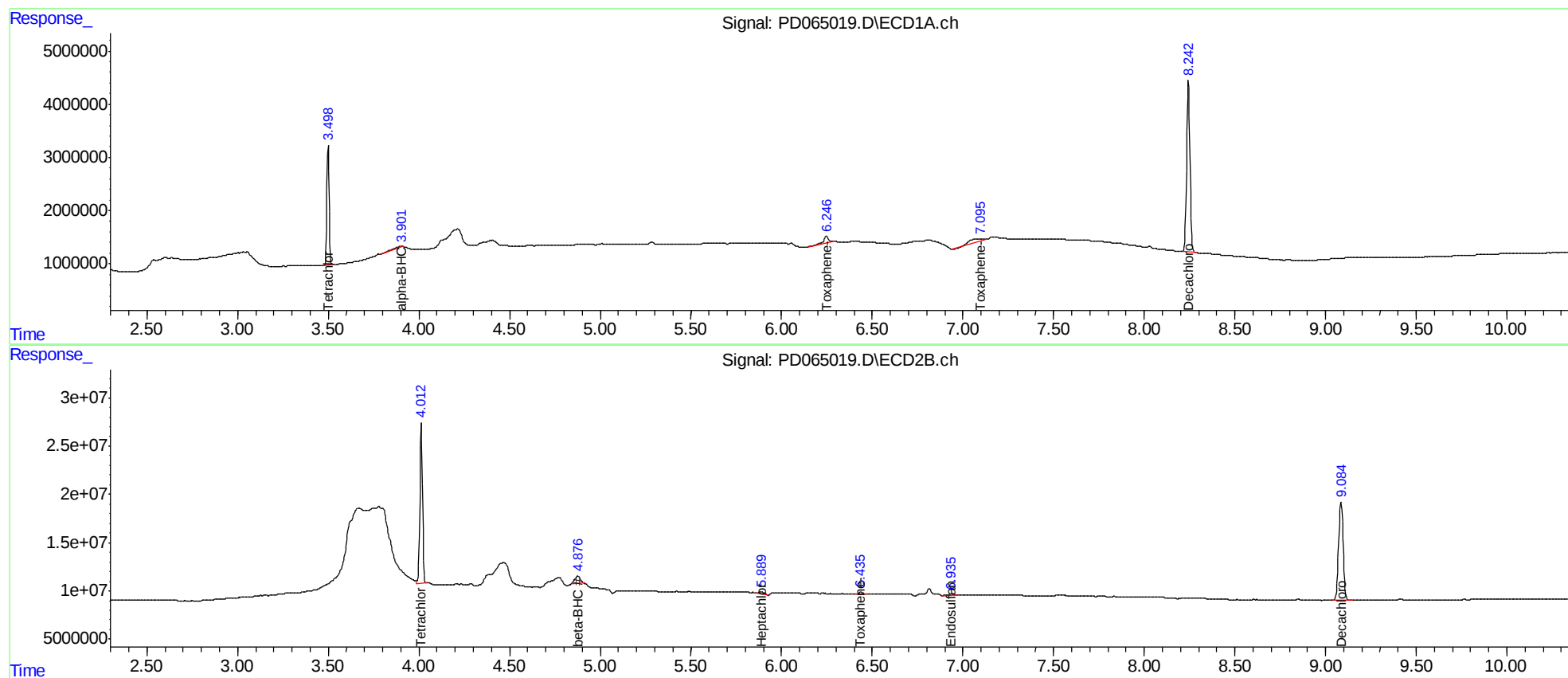
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

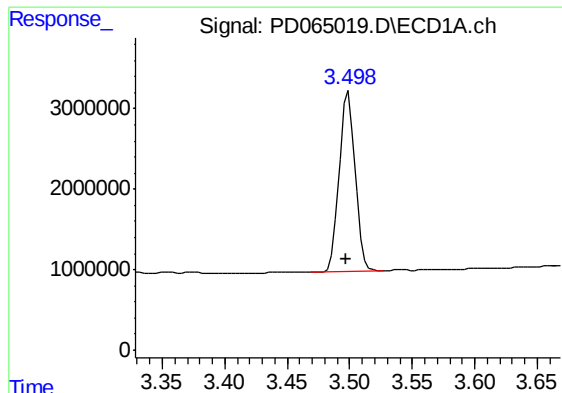
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PBLK305

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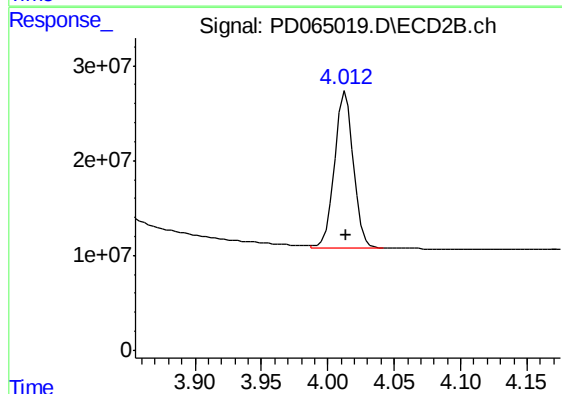




#1 Tetrachloro-m-xylene

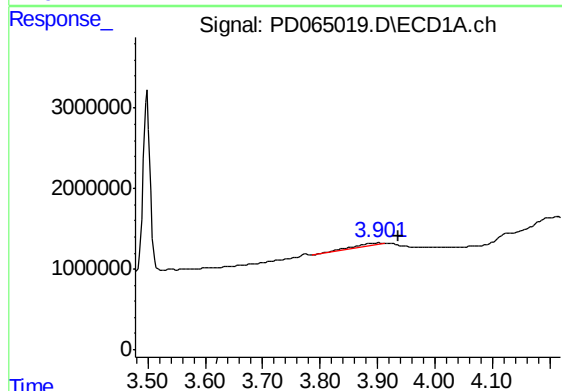
R.T.: 3.499 min
Delta R.T.: 0.002 min
Response: 19973974
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK305



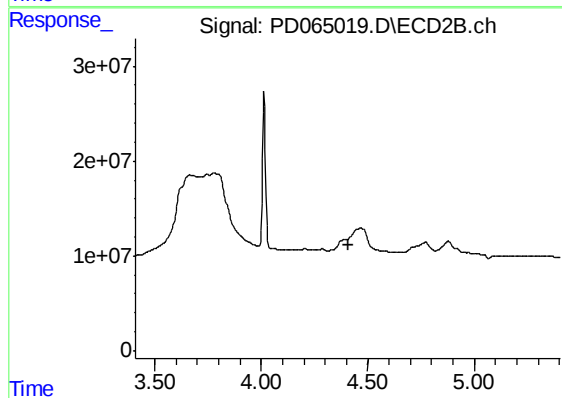
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 166912937
Conc: 21.77 ng/ml



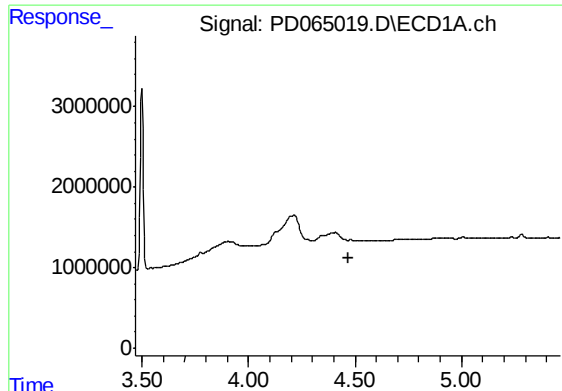
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.034 min
Response: 1035989
Conc: 0.79 ng/ml



#2 alpha-BHC

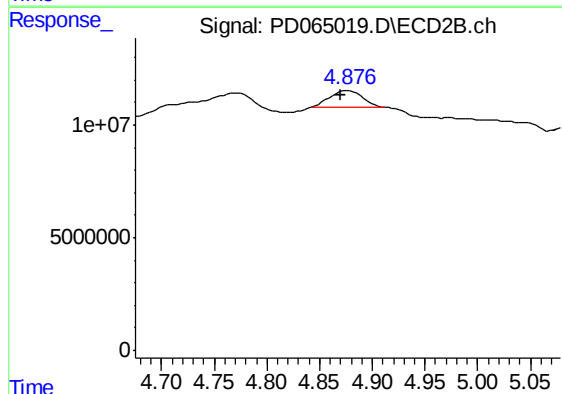
R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



#6 beta-BHC

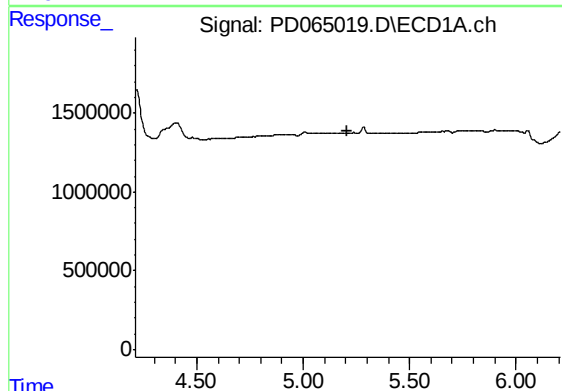
R.T.: 0.000 min
Exp R.T. : 4.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK305



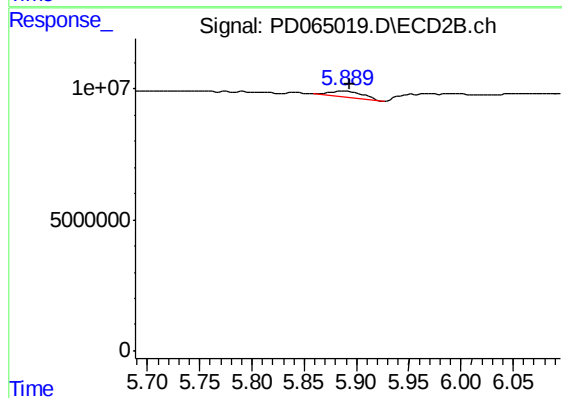
#6 beta-BHC

R.T.: 4.877 min
Delta R.T.: 0.007 min
Response: 16284996
Conc: 3.10 ng/ml



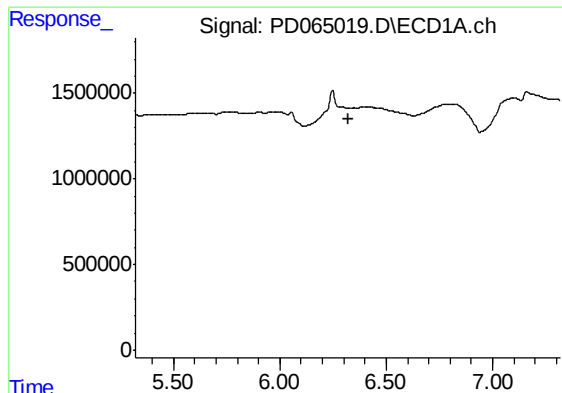
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

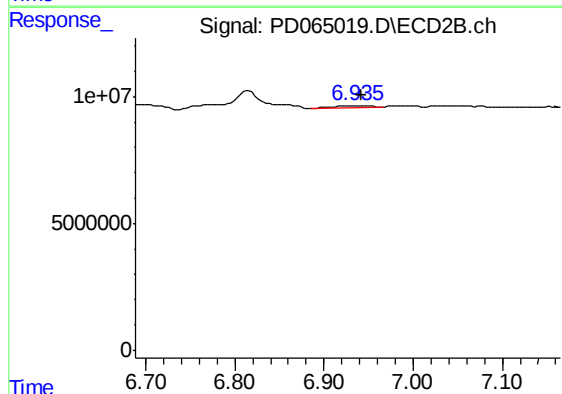
R.T.: 5.889 min
Delta R.T.: -0.005 min
Response: 5025630
Conc: 0.64 ng/ml



#15 Endosulfan II

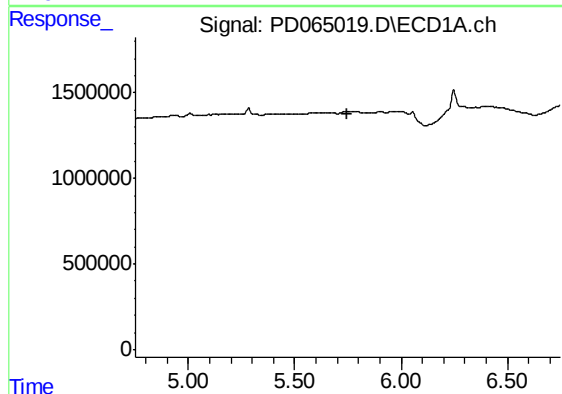
R.T.: 0.000 min
Exp R.T. : 6.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK305



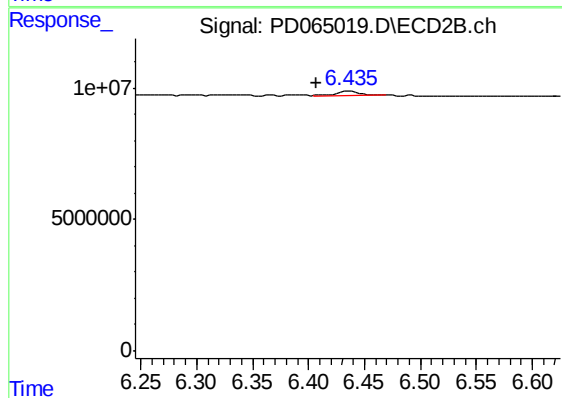
#15 Endosulfan II

R.T.: 6.936 min
Delta R.T.: -0.005 min
Response: 2471736
Conc: 0.44 ng/ml



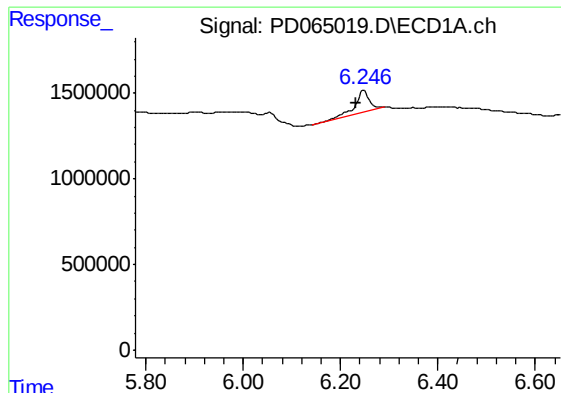
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

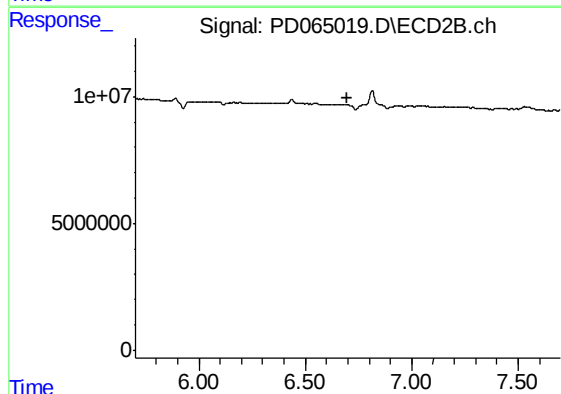
R.T.: 6.437 min
Delta R.T.: 0.030 min
Response: 2303365
Conc: 71.70 ng/ml



#23 Toxaphene-2

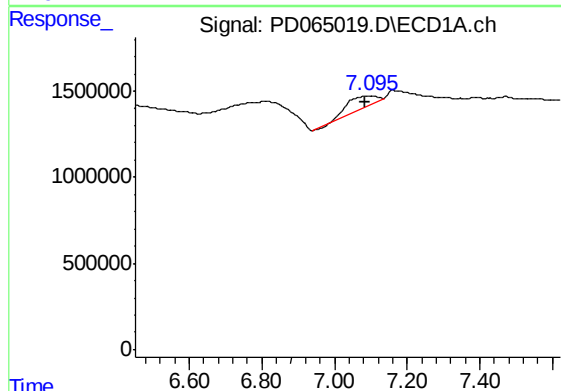
R.T.: 6.248 min
Delta R.T.: 0.015 min
Response: 2755754
Conc: 362.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK305



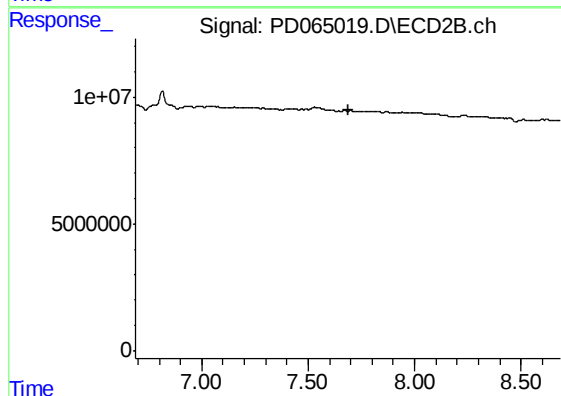
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



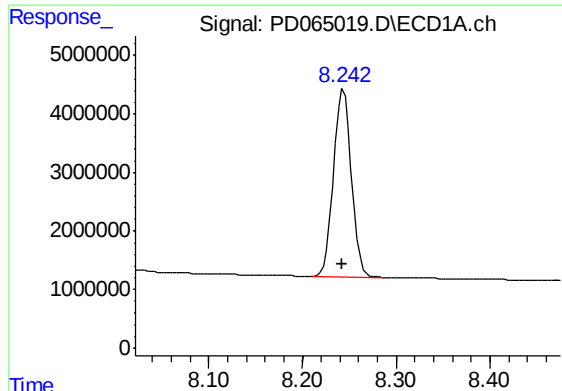
#26 Toxaphene-5

R.T.: 7.098 min
Delta R.T.: 0.013 min
Response: 3424126
Conc: 176.56 ng/ml



#26 Toxaphene-5

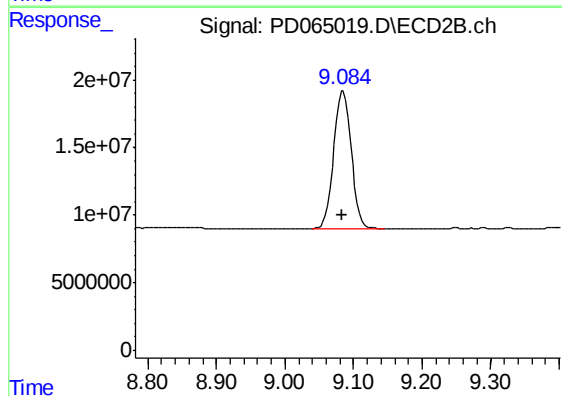
R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.001 min
Response: 42536871
Conc: 43.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK305



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 181250884
Conc: 39.78 ng/ml