

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
 Data File : PD060655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 14:38
 Operator : DD\AJ
 Sample : PIBLK20
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:45:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 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...	3.505	4.022	24086126	91264394	20.616	23.203
27)	SA Decachlor...	8.295	9.112	53973098	129.9E6	36.205	40.122
Target Compounds							
2)	A alpha-BHC	0.000	4.408	0	2502853	N.D.	0.424
6)	B beta-BHC	0.000	4.916f	0	18714260	N.D.	7.864
16)	A 4,4'-DDD	0.000	6.817f	0	2691456	N.D.	0.730
19)	B Endosulfa...	6.742	0.000	551476	0	0.463	N.D. #
24)	Toxaphene-3	6.280	0.000	2231518	0	146.534	N.D. #
26)	Toxaphene-5	7.094	0.000	5333910	0	142.523	N.D. #

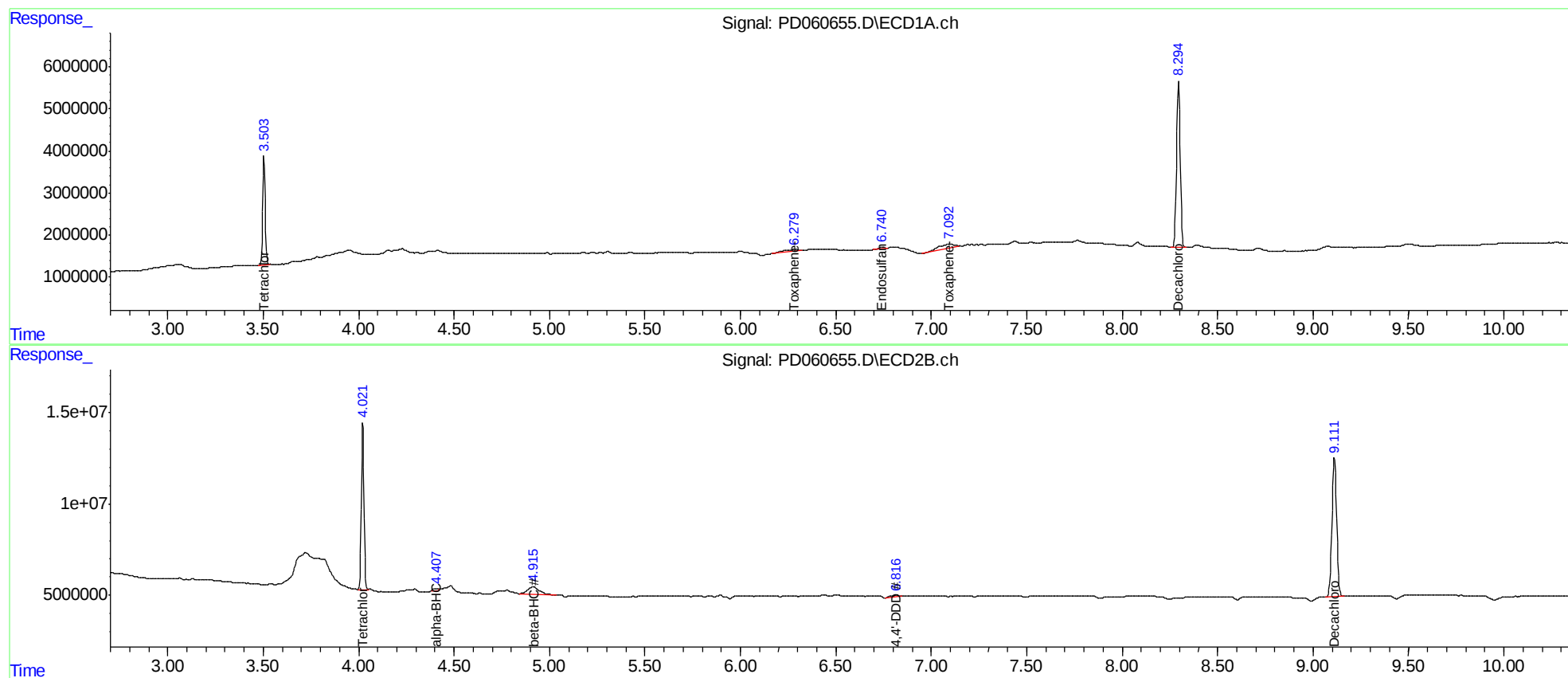
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

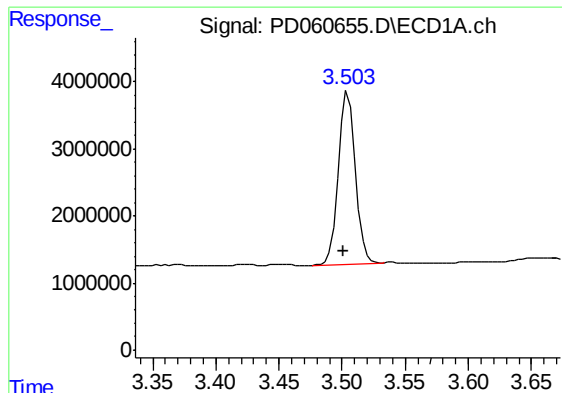
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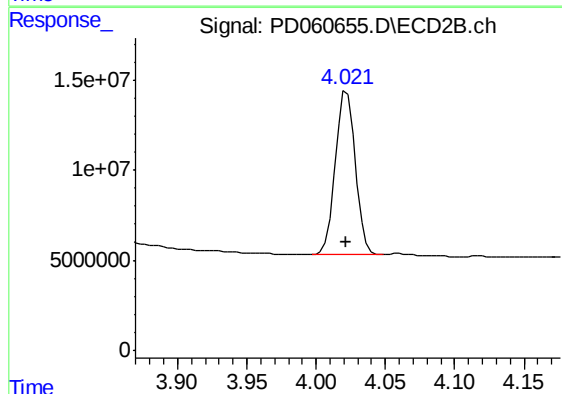




#1 Tetrachloro-m-xylene

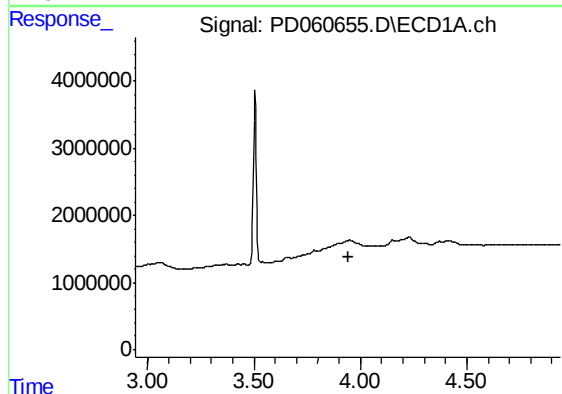
R.T.: 3.505 min
Delta R.T.: 0.004 min
Response: 24086126
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM012



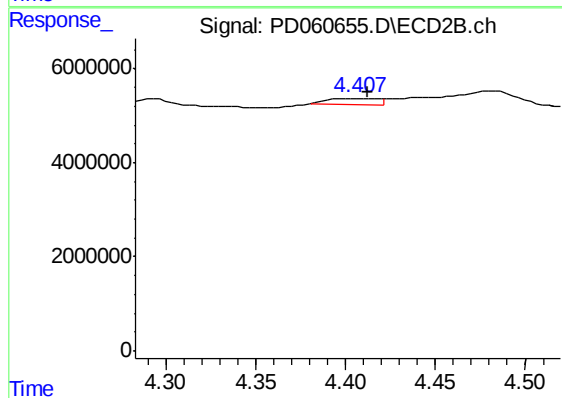
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 91264394
Conc: 23.20 ng/ml



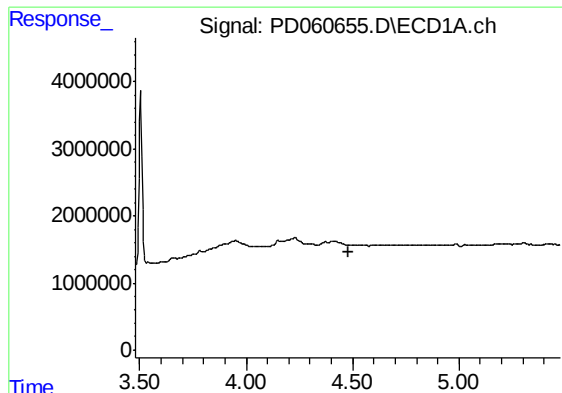
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.



#2 alpha-BHC

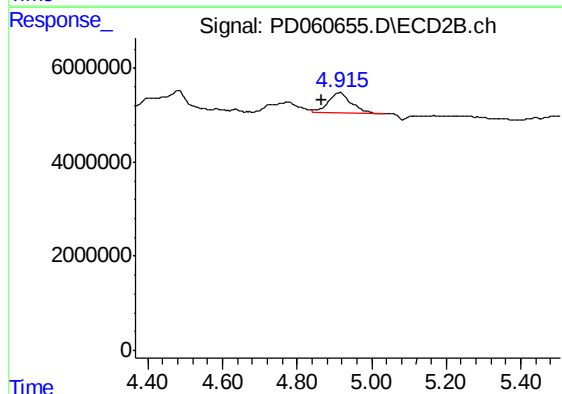
R.T.: 4.408 min
Delta R.T.: -0.004 min
Response: 2502853
Conc: 0.42 ng/ml



#6 beta-BHC

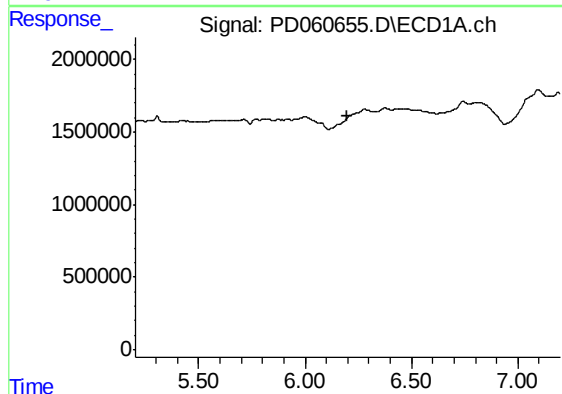
R.T.: 0.000 min
Exp R.T. : 4.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEM012



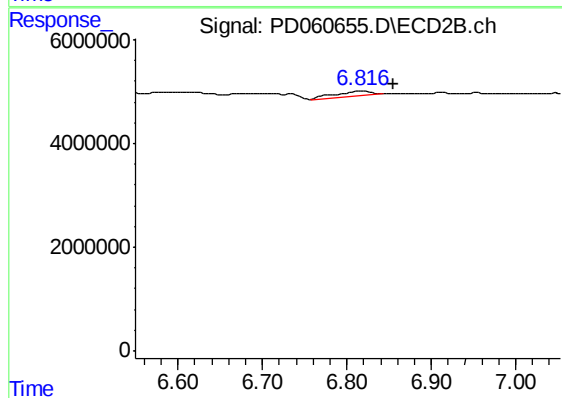
#6 beta-BHC

R.T.: 4.916 min
Delta R.T.: 0.050 min
Response: 18714260
Conc: 7.86 ng/ml



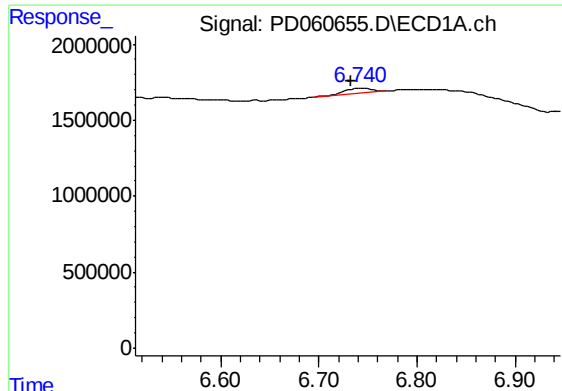
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

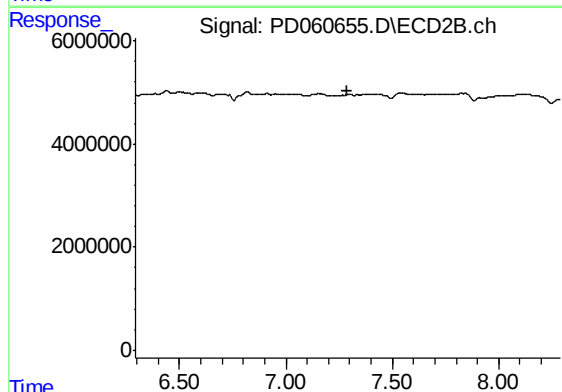
R.T.: 6.817 min
Delta R.T.: -0.038 min
Response: 2691456
Conc: 0.73 ng/ml



#19 Endosulfan Sulfate

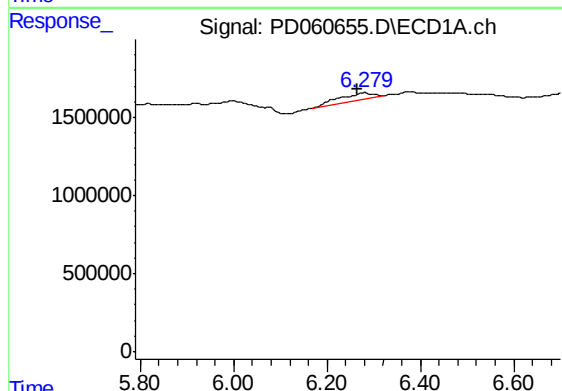
R.T.: 6.742 min
Delta R.T.: 0.009 min
Response: 551476
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM012



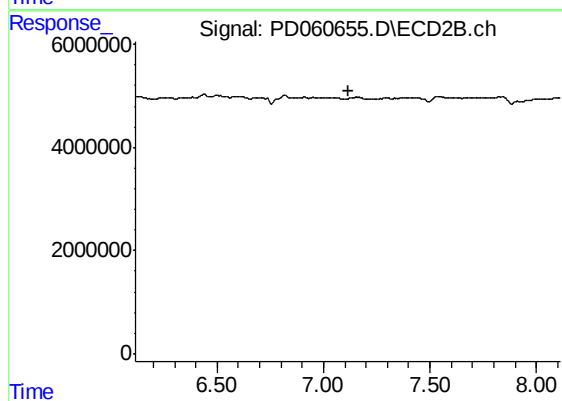
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



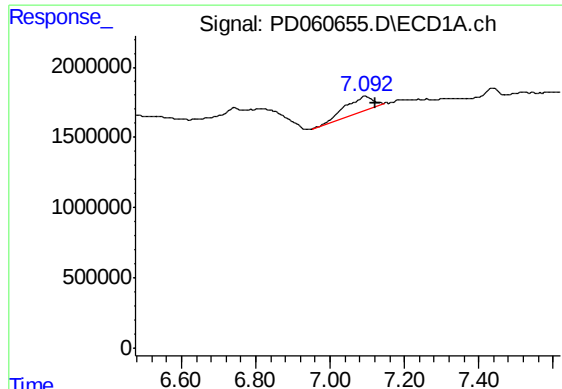
#24 Toxaphene-3

R.T.: 6.280 min
Delta R.T.: 0.016 min
Response: 2231518
Conc: 146.53 ng/ml



#24 Toxaphene-3

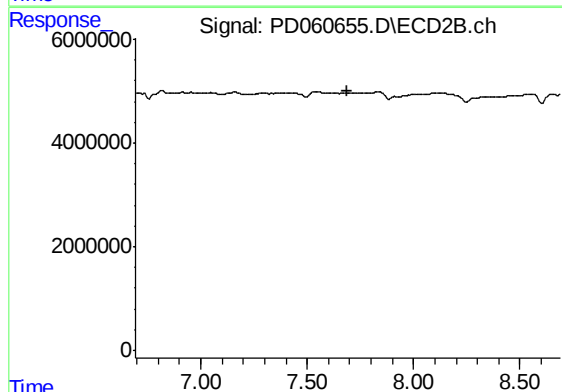
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

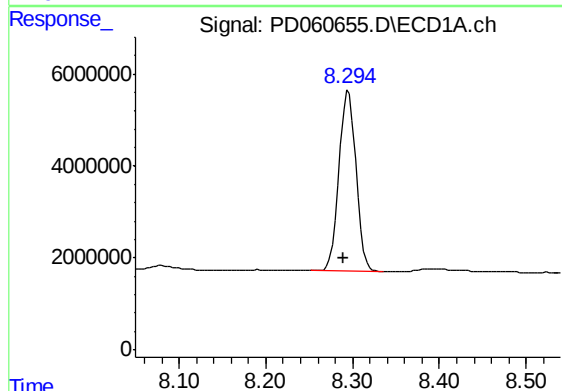
R.T.: 7.094 min
Delta R.T.: -0.027 min
Response: 5333910
Conc: 142.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM012



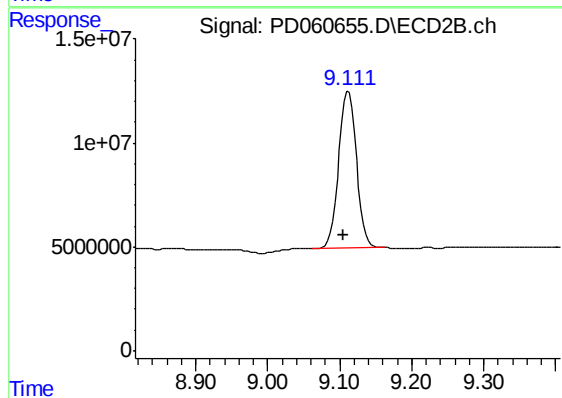
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: 0.006 min
Response: 53973098
Conc: 36.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.006 min
Response: 129877281
Conc: 40.12 ng/ml