Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 23:21
Operator : AR\AJ
Sample : PIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK215

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:47:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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...	3.585	2.930	21839500	137.0E6	26.050	26.029	
27) SA	Decachlor...	9.113	8.139	41587312	86183251	23.910	22.934	
	Target Compounds							
7) B	delta-BHC	4.809	0.000	1589649	0	0.921	N.D.	#
8) B	Heptachlo...	5.714	0.000	2618417	0	1.541	N.D.	#
10) B	trans-Chl...	6.027f	0.000	1094746	0	0.663	N.D.	#
11) B	cis-Chlor...	6.027f	0.000	1094746	0	0.636	N.D.	#
21) B	Endrin ke...	7.648	0.000	513.1E6	0	309.806	N.D.	#
26)	Toxaphene-5	7.927f	7.405	2097912	240.7E6	84.561	4389.537	#

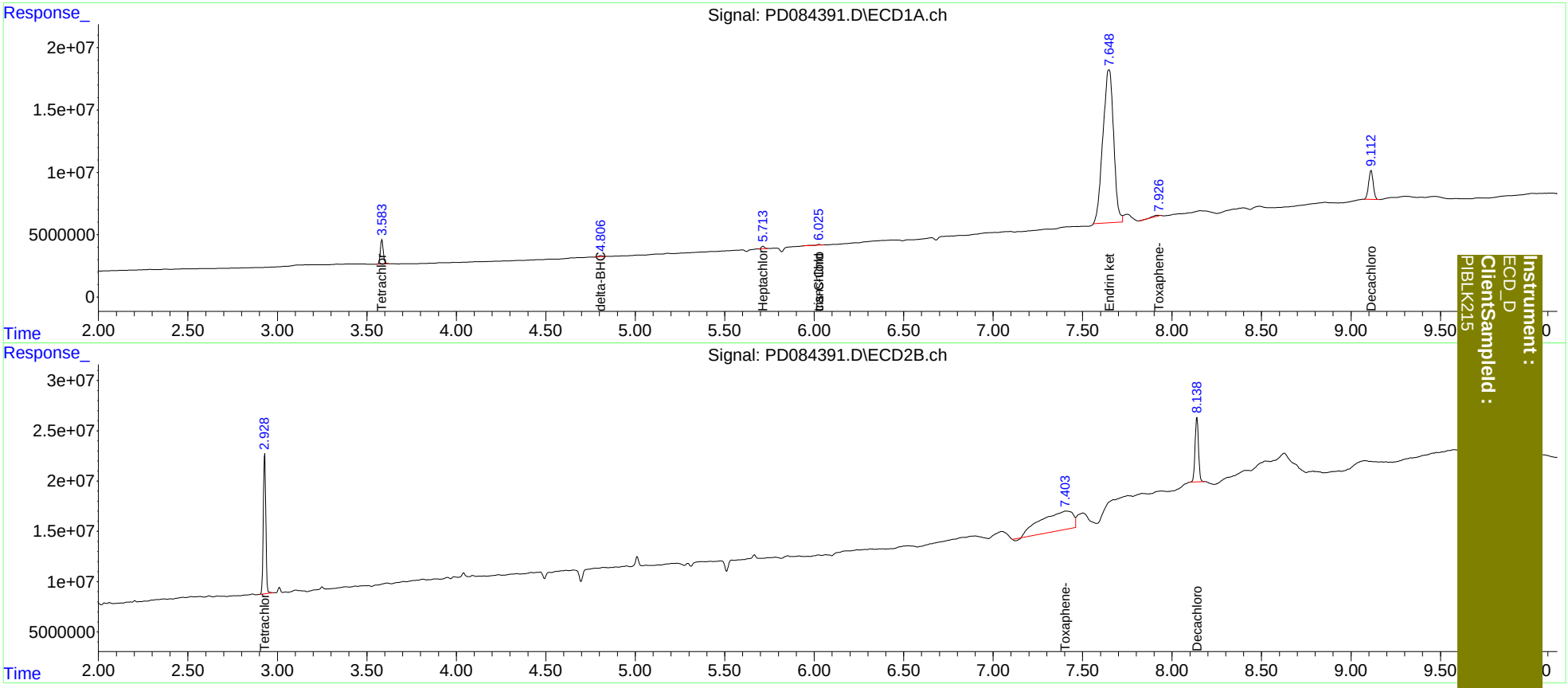
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

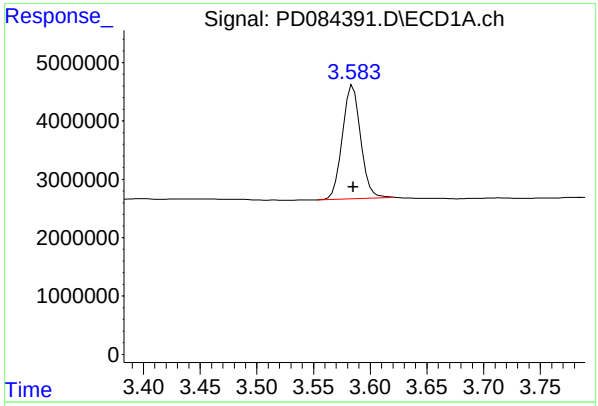
Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 23:21
Operator : AR\AJ
Sample : PIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:47:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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

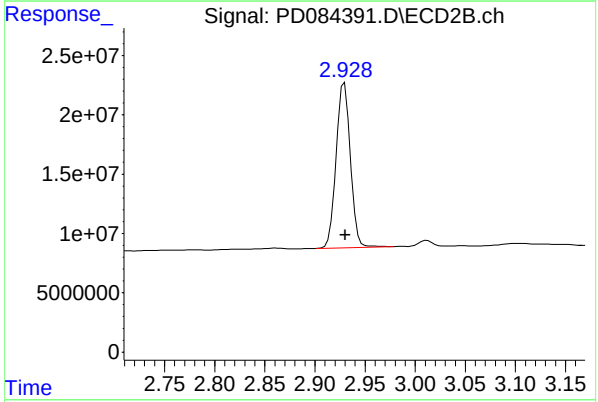




#1 Tetrachloro-m-xylene

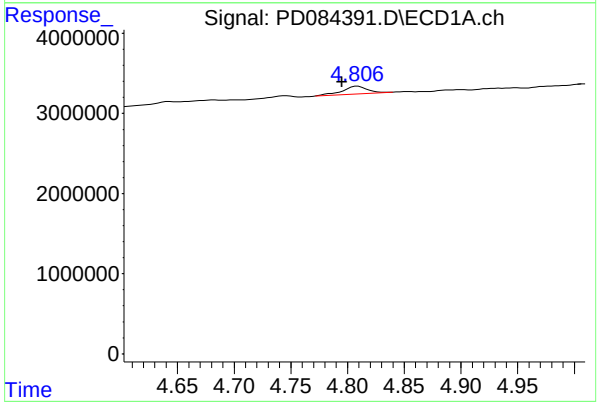
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 21839500
Conc: 26.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK215



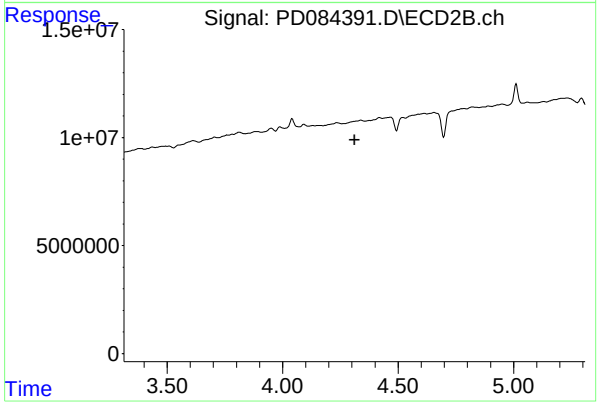
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 137017916
Conc: 26.03 ng/ml



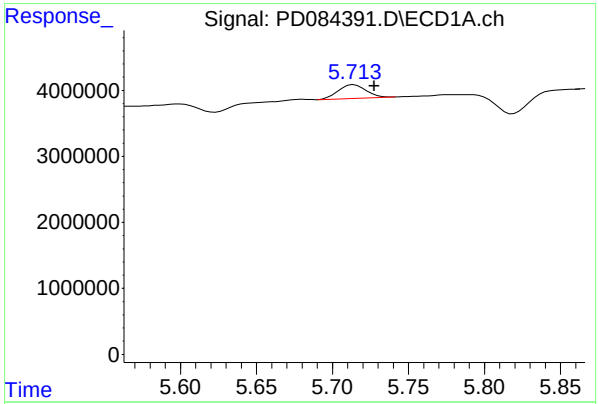
#7 delta-BHC

R.T.: 4.809 min
Delta R.T.: 0.014 min
Response: 1589649
Conc: 0.92 ng/ml



#7 delta-BHC

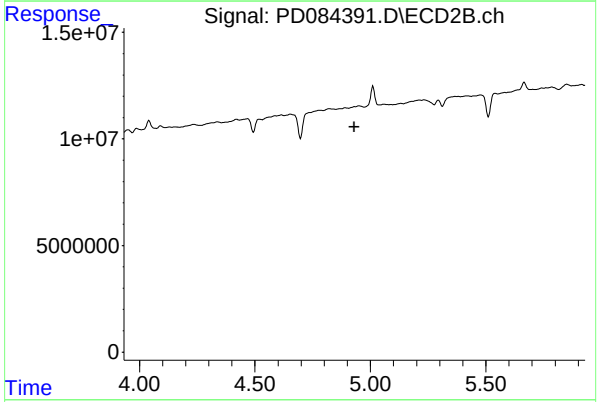
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

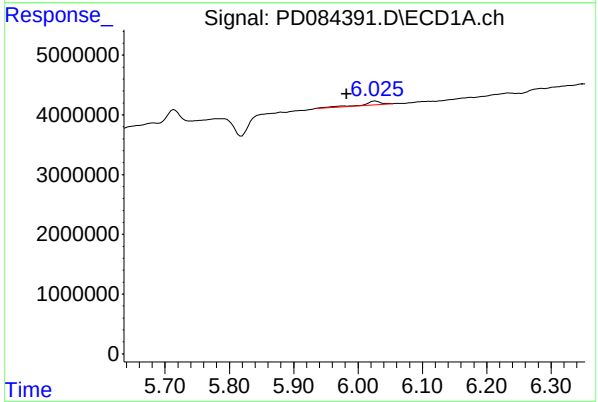
R.T.: 5.714 min
Delta R.T.: -0.013 min
Response: 2618417
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK215



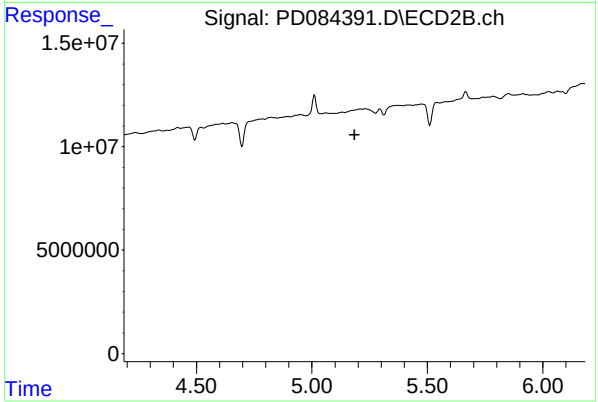
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



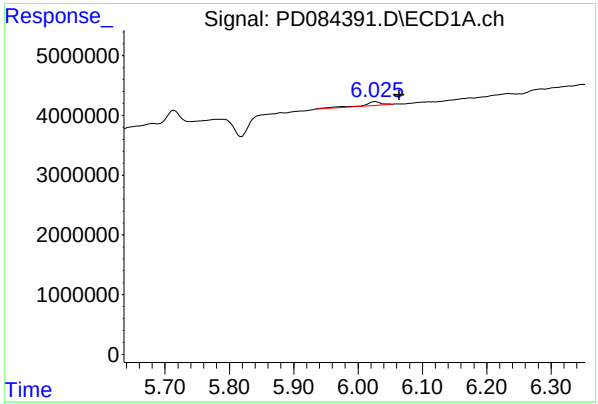
#10 trans-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.044 min
Response: 1094746
Conc: 0.66 ng/ml



#10 trans-Chlordane

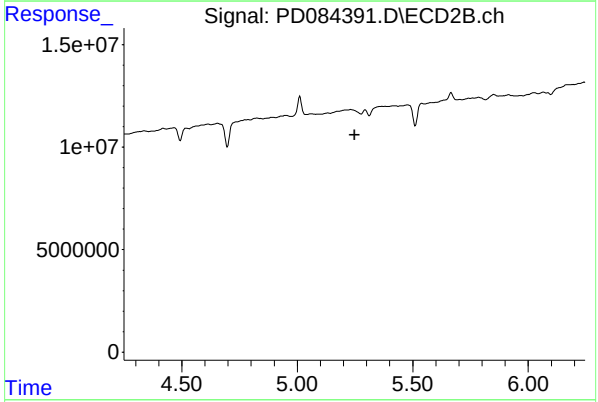
R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

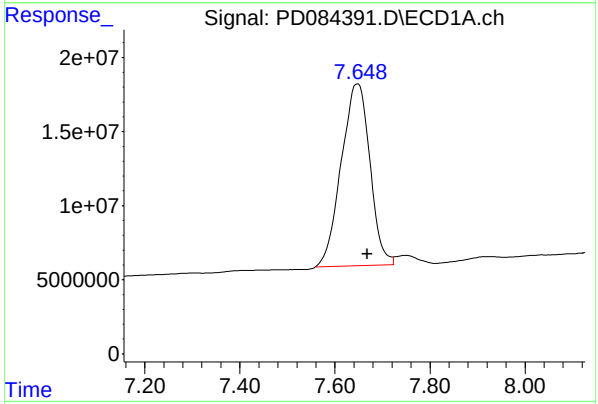
R.T.: 6.027 min
Delta R.T.: -0.037 min
Response: 1094746
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK215



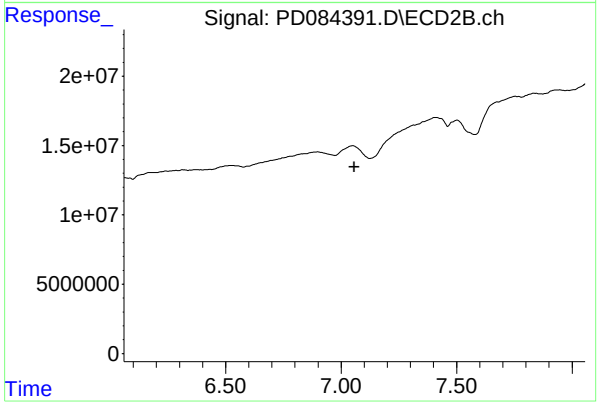
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



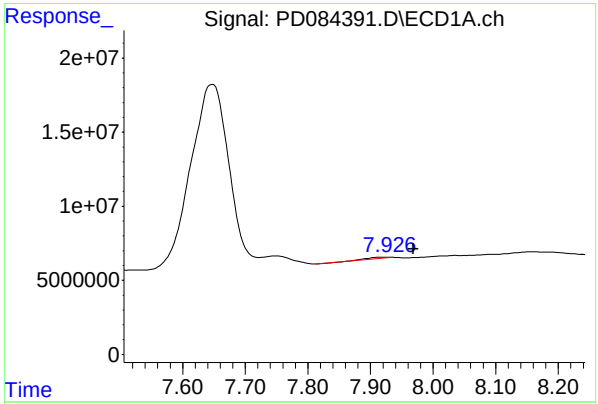
#21 Endrin ketone

R.T.: 7.648 min
Delta R.T.: -0.020 min
Response: 513060726
Conc: 309.81 ng/ml



#21 Endrin ketone

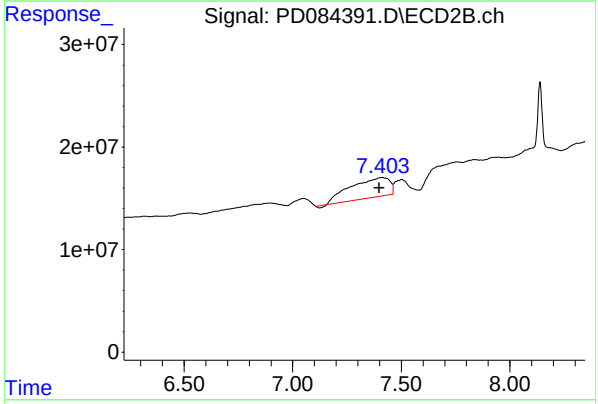
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

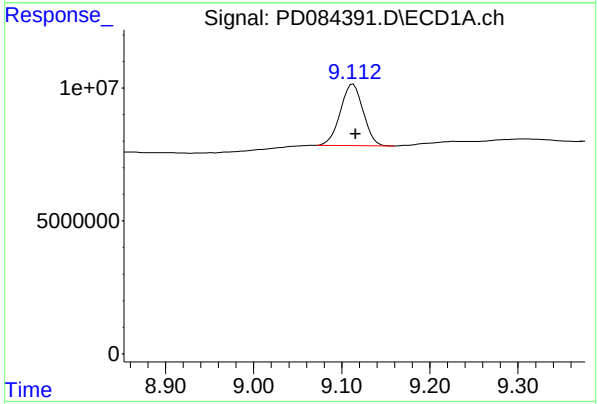
R.T.: 7.927 min
Delta R.T.: -0.041 min
Response: 2097912
Conc: 84.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK215



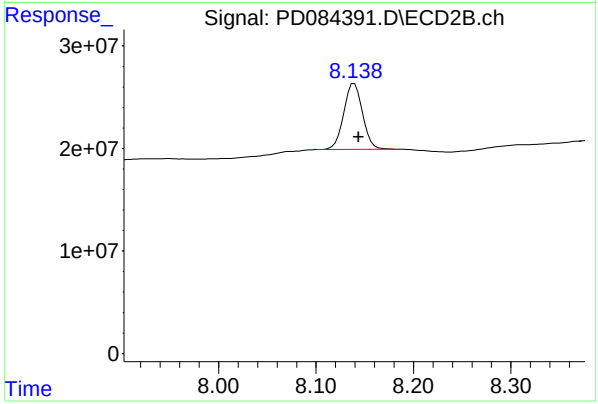
#26 Toxaphene-5

R.T.: 7.405 min
Delta R.T.: 0.006 min
Response: 240716796
Conc: 4389.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.003 min
Response: 41587312
Conc: 23.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 86183251
Conc: 22.93 ng/ml