Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
Data File : PD076771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 13:54
Operator : AR\AJ
Sample : 03452-16DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46P8DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/17/2023
Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 23:58:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
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...	3.537	2.764	74206826	4658698	34.882	4.364 #
27) SA	Decachlor...	9.083	7.905	19592617	8820836	8.065	8.229
	Target Compounds						
3) MA	gamma-BHC...	4.338	3.573	217.0E6	56458369	65.433m	37.686m#
7) B	delta-BHC	4.795	4.130	109.1E6	26960656	32.521m	17.664 #
8) B	Heptachlo...	5.688	4.710	26279981	7236800	8.771	5.144m#
10) B	trans-Chl...	5.970	4.946	7286534	6024899	2.370m	4.456m#
11) B	cis-Chlor...	6.031	5.018	4217344	6068451	1.330	4.301m#
12) B	4,4'-DDE	6.198	5.217	11317004	1257695	3.884	1.041 #
14) MA	Endrin	6.584	5.630	6935090	1797580	2.690	1.454m#
16) A	4,4'-DDD	6.730	5.774	5837216	731941	2.583	0.772 #
17) MA	4,4'-DDT	7.006	6.017	15068109	7362707	6.749m	7.860m
19) B	Endosulfa...	7.202	6.319	2542358	1715905	1.018	1.538 #

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

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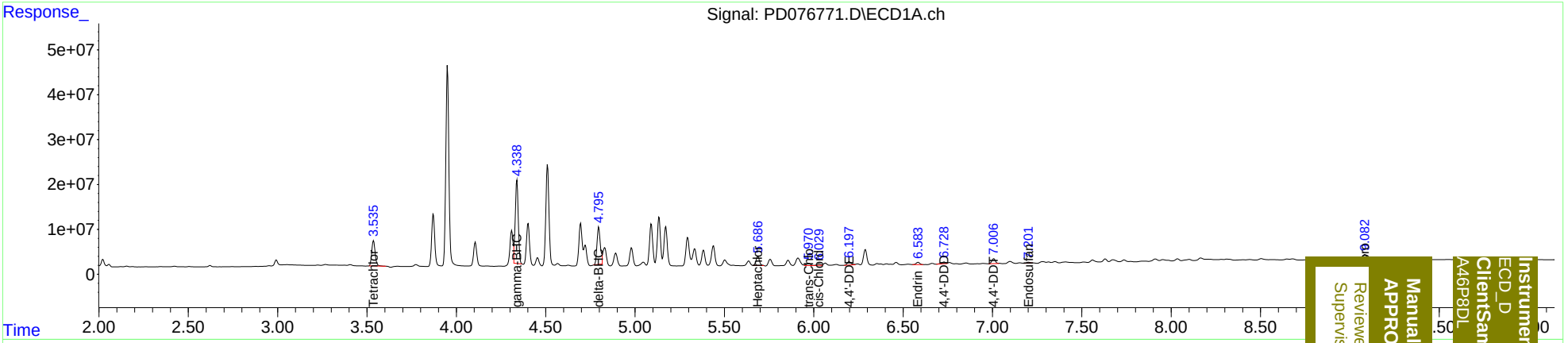

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