Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2023 00:27
Operator : AR\AJ
Sample : 03504-13
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46S8

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/20/2023
Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:24:25 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...	3.538	2.765	87480737	12343083	41.122	11.563 #
27) SA	Decachlor...	9.074	7.902	42193497	32353272	17.367	30.181 #
	Target Compounds						
3) MA	gamma-BHC...	4.337	3.573	584.5E6	96413388	176.224m	64.356m#
7) B	delta-BHC	4.798	4.130	772.4E6	161.4E6	230.319m	105.774 #
8) B	Heptachlo...	5.687	4.709	211.2E6	34838883	70.493	24.763m#
10) B	trans-Chl...	5.970	4.944	60765901	42116844	19.762m	31.146m#
11) B	cis-Chlor...	6.023	5.017	36865807	21865606	11.629	15.498m#
14) MA	Endrin	6.585	5.628	72550574	10537592	28.144	8.521m#
16) A	4,4'-DDD	6.720	5.774	85755452	15702981	37.952	16.570 #
17) MA	4,4'-DDT	7.007	6.019	66327696	32055839	29.707m	34.219

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

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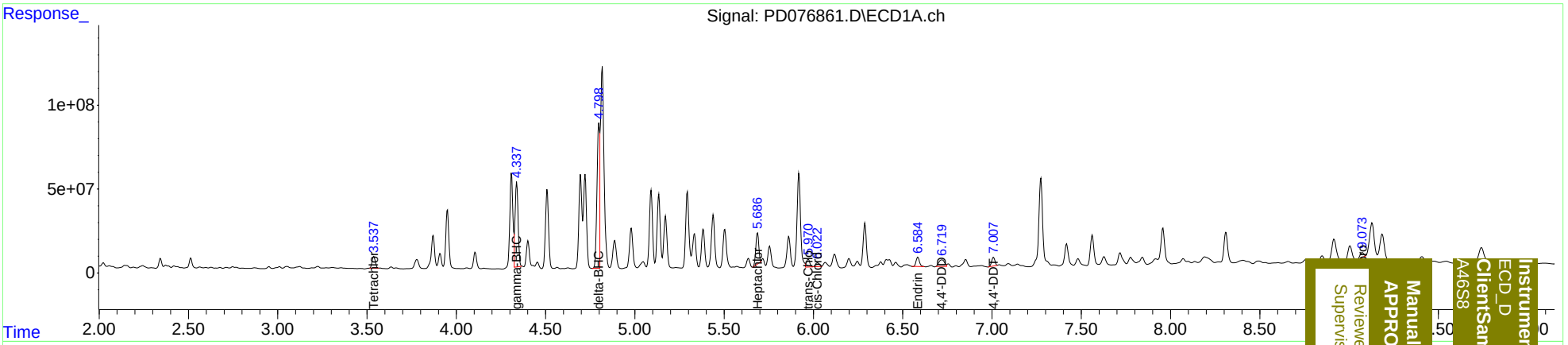

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