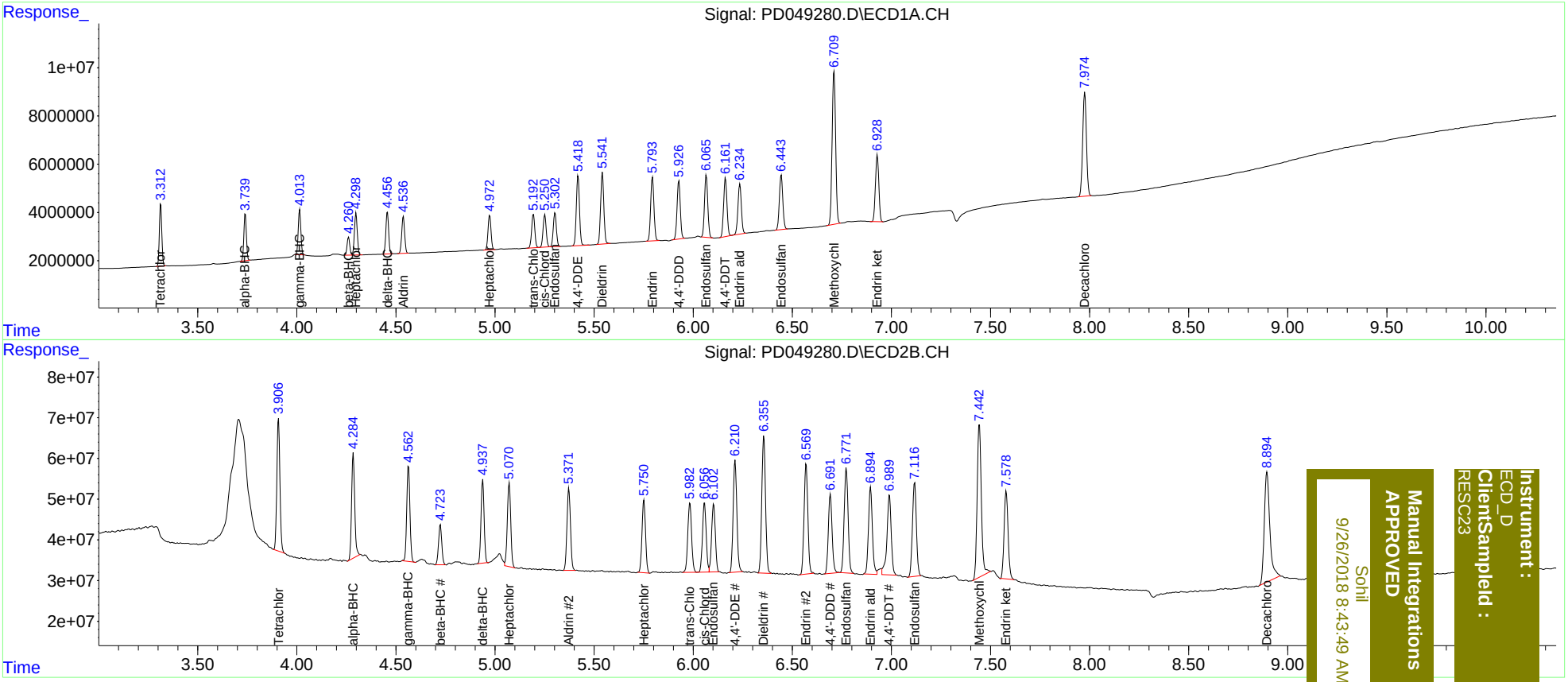
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091918\
Data File : PD049280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 18:02
Operator : AJ\SJ
Sample : RESC23
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:40:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091918CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 20 04:32:05 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Instrument :
ECD_D
ClientSampleId :
RESC23

Manual Integrations APPROVED
Sohil
9/26/2018 8:43:49 AM

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.313	3.908	22504388	347.3E6	17.568	17.794
27)	SA Decachlor...	7.976	8.895	56612986	530.2E6	35.964	36.351
	Target Compounds						
2)	A alpha-BHC	3.740	4.285	17619785	285.0E6	8.660	9.314
3)	MA gamma-BHC...	4.015	4.564	17165542	262.0E6	8.844	9.170
4)	MA Heptachlor	4.299	5.072	17189353	245.8E6	8.874	9.512
5)	MB Aldrin	4.538	5.373	15908785	247.2E6	8.816	9.390
6)	B beta-BHC	4.261	4.724	6959370	110.6E6	8.863	9.785
7)	B delta-BHC	4.457	4.938	16866816	220.4E6	8.582	8.802
8)	B Heptachlo...	4.973	5.752	15148130	221.5E6	8.874	9.222
9)	A Endosulfan I	5.303	6.103	15047310	215.7E6	8.974	9.458
10)	B trans-Chl...	5.194	5.984	15355502	231.0E6	8.856	9.398
11)	B cis-Chlor...	5.252	6.057	14720635	222.1E6	8.852	9.569
12)	B 4,4'-DDE	5.419	6.212	32322018	358.5E6	17.752	18.767
13)	MA Dieldrin	5.542	6.356	33471651	441.8E6	17.517	18.716
14)	MA Endrin	5.795	6.570	30345906	360.6E6	17.850	18.892
15)	B Endosulfa...	6.066	6.773	29582937	351.4E6	17.765	18.680
16)	A 4,4'-DDD	5.928	6.692	27496722	258.0E6	17.669	18.605
17)	MA 4,4'-DDT	6.163	6.989	28472492	296.3E6	17.578	20.532m
18)	B Endrin al...	6.236	6.895	24807717	291.5E6	18.242	20.001
19)	B Endosulfa...	6.444	7.117	27327010	318.3E6	17.748	18.913
20)	A Methoxychlor	6.711	7.444	78193912	553.8E6	90.928	96.416
21)	B Endrin ke...	6.929	7.580	32752421	301.8E6	18.259	19.253

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