Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030823\
Data File : PD074157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2023 16:43
Operator : AR\AJ
Sample : 01804-05MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AA1MS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/13/2023
Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 08:17:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 13 06:07:45 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...	3.552	2.774	46037768	22709371	18.995	18.258
27) SA	Decachlor...	9.096	7.928	97318181	43186842	37.017	35.204
	Target Compounds						
2) A	alpha-BHC	4.009	3.278	216.8E6	98663967	58.268	55.540
3) MA	gamma-BHC...	4.343	3.608	201.6E6	90539107	56.427	53.405
4) MA	Heptachlor	4.935	3.949	197.6E6	86220987	57.175	51.473m
5) MB	Aldrin	5.278	4.231	198.7E6	89121989	57.146	52.626
6) B	beta-BHC	4.536	3.902	82425705	38739023	49.618	46.323m
7) B	delta-BHC	4.785	4.135	168.2E6	81633389	57.448	46.044
8) B	Heptachlo...	5.705	4.734	173.6E6	80357663	57.247	50.599
9) A	Endosulfan I	6.091	5.103	162.5E6	73246582	54.820m	50.780m
10) B	trans-Chl...	5.962	4.985	175.2E6	81684873	55.861	52.649
11) B	cis-Chlor...	6.041	5.049	168.7E6	79454983	51.660	49.940
12) B	4,4'-DDE	6.213	5.240	354.4E6	161.4E6	115.912	108.108
13) MA	Dieldrin	6.368	5.370	382.1E6	173.1E6	116.805	109.842
14) MA	Endrin	6.598	5.646	320.1E6	151.6E6	116.104	114.586
15) B	Endosulfa...	6.816	5.939	312.1E6	143.6E6	106.953	104.557
16) A	4,4'-DDD	6.730	5.794	280.7E6	133.0E6	114.078	109.190
17) MA	4,4'-DDT	7.046	6.046	321.6E6	144.0E6	119.037	111.873
18) B	Endrin al...	6.947	6.119	226.0E6	105.0E6	95.001	93.600
19) B	Endosulfa...	7.181	6.342	274.3E6	128.6E6	98.602	98.456
20) A	Methoxychlor	7.521	6.622	830.3E6	336.9E6	553.145	514.659
21) B	Endrin ke...	7.668	6.849	342.9E6	163.0E6	107.007	103.334

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

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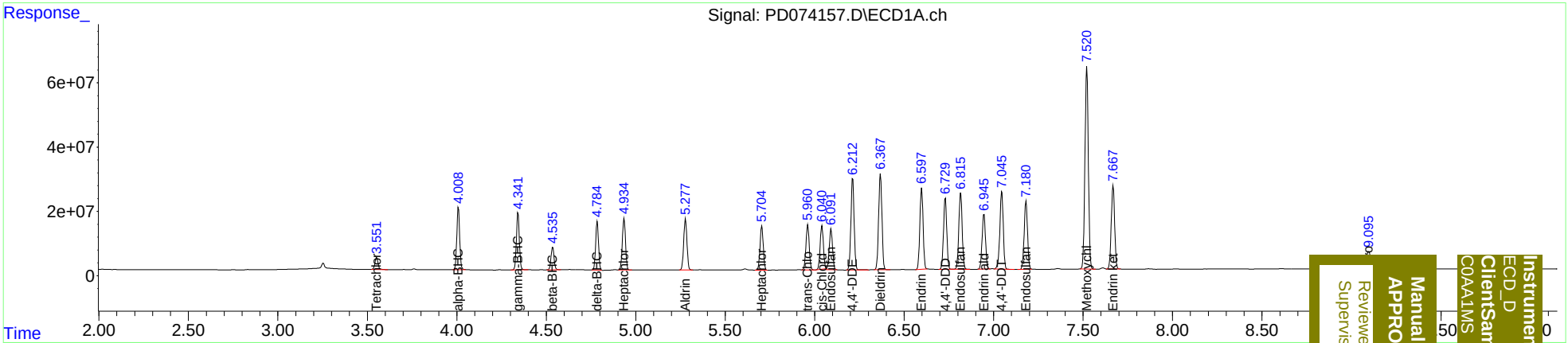

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