

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 17:52
 Operator : AR\AJ
 Sample : PB159481BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS481

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/08/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:43:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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...	3.582	2.789	26607131	47026424	19.462m	19.182m
27)	SA Decachlor...	9.128	7.926	43605080	58307927	22.601m	23.505
Target Compounds							
2)	A alpha-BHC	4.038	3.291	10710612	18170544	4.586m	4.726m
3)	MA gamma-BHC...	4.373	3.621	10434691	16263966	4.517	4.490
4)	MA Heptachlor	4.966	3.961	12090738	17355322	4.930	4.892
5)	MB Aldrin	5.310	4.241	11858309	16646817	5.015	4.915
6)	B beta-BHC	4.569	3.917	5262238	8018204	5.064	4.745
7)	B delta-BHC	4.817	4.147	11283716	16160305	4.764	4.316
8)	B Heptachlo...	5.736	4.743	10979183	15902542	4.848	4.956
9)	A Endosulfan I	6.123	5.112	10684745	14922434	5.074	4.984
10)	B trans-Chl...	5.992	4.992	10817541	15899136	4.941	5.095
11)	B cis-Chlor...	6.071	5.057	11040695	15956212	4.902	4.981
12)	B 4,4'-DDE	6.243	5.245	20620826	27082054	9.606	9.158
13)	MA Dieldrin	6.398	5.375	21623178	30473798	9.738	9.278m
14)	MA Endrin	6.627	5.651	17203563	26200438	9.167m	9.119m
15)	B Endosulfa...	6.846	5.945	19782781	27968504	10.248m	9.909
16)	A 4,4'-DDD	6.760	5.798	15701651	23675044	9.453	9.394
17)	MA 4,4'-DDT	7.075	6.049	15824576	22703455	9.109	8.792
18)	B Endrin al...	6.977	6.124	15108643	22235623	10.114	10.261
19)	B Endosulfa...	7.213	6.346	18858989	26823439	10.301	9.999
20)	A Methoxychlor	7.548	6.624	46070301	66092562	50.225m	49.469
21)	B Endrin ke...	7.699	6.852	21068818	30967941	10.896	10.328

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

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