

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 11:56
 Operator : AR\AJ
 Sample : PB159396BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS396

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/04/2024
 Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 12:29:46 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...	3.564	2.792	30145646	52402113	22.050	21.375
27)	SA Decachlor...	9.108	7.925	49891152	66411385	25.859	26.771
Target Compounds							
2)	A alpha-BHC	4.020	3.293	11128788	18456253	4.765	4.800
3)	MA gamma-BHC...	4.353	3.622	10939828	17536842	4.735m	4.842
4)	MA Heptachlor	4.946	3.963	12751219	17746251	5.199	5.003
5)	MB Aldrin	5.289	4.242	12384090	17294147	5.237	5.106
6)	B beta-BHC	4.549	3.918	5593521	8404952	5.382	4.974
7)	B delta-BHC	4.797	4.148	13388501	16971075	5.653	4.532
8)	B Heptachlo...	5.715	4.743	11370603	16466949	5.020	5.132
9)	A Endosulfan I	6.102	5.113	11246131	15316611	5.341	5.116
10)	B trans-Chl...	5.972	4.993	11266976	16510599	5.146	5.291
11)	B cis-Chlor...	6.051	5.057	11608472	16318344	5.154	5.094
12)	B 4,4'-DDE	6.223	5.246	21669080	28750180	10.095	9.723
13)	MA Dieldrin	6.378	5.378	22626361	31603337	10.190	9.622
14)	MA Endrin	6.608	5.652	17055820	24981782	9.088	8.695
15)	B Endosulfa...	6.827	5.945	20987576	29289394	10.872	10.377
16)	A 4,4'-DDD	6.740	5.799	16514505	24883645	9.943	9.874
17)	MA 4,4'-DDT	7.055	6.049	17062520	22821719	9.821	8.838
18)	B Endrin al...	6.957	6.124	16207481	23274827	10.850	10.741
19)	B Endosulfa...	7.191	6.345	19940481	27936295	10.891	10.414m
20)	A Methoxychlor	7.529	6.624	46101904	64195861	50.260	48.049
21)	B Endrin ke...	7.677	6.852	22392177	32738027	11.580	10.918

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

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