

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042024\
 Data File : PD082521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 13:50
 Operator : AR\AJ
 Sample : PB160351BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS351

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 21:17:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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	2.774	24809020	61112623	16.360	17.725
27)	SA Decachlor...	9.122	7.908	37848726	69664848	19.355	21.409
Target Compounds							
2)	A alpha-BHC	4.021	3.275	10226995	24803853	3.981	4.619
3)	MA gamma-BHC...	4.355	3.604	10149261	23250998	4.082	4.637
4)	MA Heptachlor	4.948	3.942	12026156	23442934	4.761	5.010m
5)	MB Aldrin	5.292	4.222	11870369	22721862	5.101	4.942
6)	B beta-BHC	4.551	3.898	4970858	10675793	4.741	5.135m
7)	B delta-BHC	4.800	4.130	11552489	22236462	4.785	4.556
8)	B Heptachlo...	5.720	4.724	10673678	21282356	4.917	5.029
9)	A Endosulfan I	6.107	5.094	10454482	20233880	4.838	5.269
10)	B trans-Chl...	5.977	4.974	10551569	21379962	5.138	5.311
11)	B cis-Chlor...	6.057	5.038	10758596	21513139	5.089	5.205
12)	B 4,4'-DDE	6.228	5.227	20314809	39748256	9.870	10.259
13)	MA Dieldrin	6.383	5.358	20170247	42026732	9.155	9.974
14)	MA Endrin	6.615	5.633	16872769	36607952	9.203	10.092
15)	B Endosulfa...	6.833	5.926	18637863	37898125	9.813	10.949
16)	A 4,4'-DDD	6.747	5.780	14446837	32174128	9.169	10.446
17)	MA 4,4'-DDT	7.063	6.031	14965055	31756584	9.149	9.675
18)	B Endrin al...	6.964	6.106	14192625	29958633	10.462	11.325
19)	B Endosulfa...	7.199	6.328	17751019	36417401	10.521	10.902
20)	A Methoxychlor	7.539	6.606	44246858	91985377	50.227	54.927
21)	B Endrin ke...	7.687	6.834	18738399	42074762	10.431	11.189

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

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