

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 21:06
 Operator : AR\AJ
 Sample : PB160049BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS049

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:36:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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...	3.566	2.777	32839581	74146070	22.207	22.163
27)	SA Decachlor...	9.118	7.910	44930118	75123133	24.180	28.479
Target Compounds							
2)	A alpha-BHC	4.023	3.277	12427905	26543639	4.983	5.243
3)	MA gamma-BHC...	4.357	3.606	11810543	24325672	4.934	5.266
4)	MA Heptachlor	4.950	3.944	12554269	23126558	5.065	5.396m
5)	MB Aldrin	5.293	4.225	10654898	22846201	4.551	5.449
6)	B beta-BHC	4.553	3.902	5513910	9853772	5.263	5.089
7)	B delta-BHC	4.801	4.132	12563450	22088697	5.394	4.922
8)	B Heptachlo...	5.720	4.727	11431957	20720546	5.207	5.588
9)	A Endosulfan I	6.106	5.096	10324027	18860741	4.940m	5.555
10)	B trans-Chl...	5.977	4.976	10460314	20486758	5.026	5.693
11)	B cis-Chlor...	6.057	5.040	10264619	20408055	4.844	5.529
12)	B 4,4'-DDE	6.228	5.229	20095883	37357657	9.867	10.959
13)	MA Dieldrin	6.384	5.360	20459669	39743763	9.498	10.827
14)	MA Endrin	6.615	5.636	17274500	35404424	9.730	11.437
15)	B Endosulfa...	6.833	5.928	17678169	34828707	9.993	11.492
16)	A 4,4'-DDD	6.747	5.783	14388310	30224154	9.598	11.220
17)	MA 4,4'-DDT	7.062	6.033	14296139	28790149	9.191	10.421
18)	B Endrin al...	6.963	6.108	15178231	27172628	11.451	12.042
19)	B Endosulfa...	7.199	6.330	16250696	33001555	9.969	11.580
20)	A Methoxychlor	7.537	6.608	39983577	83064425	48.787	59.593
21)	B Endrin ke...	7.686	6.836	16948455	37492780	9.912	11.722

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

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