

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040324\
 Data File : PD082279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 09:54
 Operator : AR\AJ
 Sample : PB159921BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS921

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 12:29:05 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...	3.567	2.777	31346474	67298886	21.197	20.116
27)	SA Decachlor...	9.123	7.911	42202140	61993058	22.712	23.501
Target Compounds							
2)	A alpha-BHC	4.024	3.277	12785467	24686583	5.126	4.876
3)	MA gamma-BHC...	4.358	3.606	12056179	21961470	5.037	4.754
4)	MA Heptachlor	4.951	3.944	13496510	21708560	5.445	5.065m
5)	MB Aldrin	5.295	4.225	12601348	22051899	5.382	5.259
6)	B beta-BHC	4.554	3.901	6013027	10066638	5.740	5.199m
7)	B delta-BHC	4.803	4.132	13213822	21337554	5.673	4.754
8)	B Heptachlo...	5.722	4.726	12016375	19991914	5.473	5.391
9)	A Endosulfan I	6.108	5.097	11669342	18829776	5.584m	5.546
10)	B trans-Chl...	5.979	4.977	12032668	21012258	5.782	5.839
11)	B cis-Chlor...	6.057	5.041	12553781	20711994	5.924m	5.611
12)	B 4,4'-DDE	6.230	5.230	21911030	35856973	10.759	10.519
13)	MA Dieldrin	6.386	5.361	22233520	38422416	10.322	10.467
14)	MA Endrin	6.616	5.636	18253409	33604071	10.281	10.856
15)	B Endosulfa...	6.835	5.929	19953815	34386685	11.280	11.346
16)	A 4,4'-DDD	6.749	5.783	15309428	28261128	10.213	10.491
17)	MA 4,4'-DDT	7.064	6.034	16332216	28176300	10.501	10.198
18)	B Endrin al...	6.966	6.109	15146455	27364578	11.428	12.127
19)	B Endosulfa...	7.201	6.331	18153356	32453393	11.136	11.388
20)	A Methoxychlor	7.540	6.609	43366421	75553928	52.915	54.205
21)	B Endrin ke...	7.689	6.837	18948954	37085884	11.082	11.595

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

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