

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 15:10
 Operator : AR\AJ
 Sample : PB156737BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS737

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/31/2023
 Supervised By : mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:25:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 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...	3.570	2.806	30251754	44597811	19.725	20.566
27)	SA Decachlor...	9.122	7.957	61593414	78259937	32.474	33.555
Target Compounds							
2)	A alpha-BHC	4.027	3.309	13251558	17999412	5.086	5.278
3)	MA gamma-BHC...	4.361	3.639	12619725	17358773	5.071	5.371
4)	MA Heptachlor	4.954	3.982	15194113	17473946	5.703	5.746
5)	MB Aldrin	5.299	4.264	14621059	18201403	5.914	5.908
6)	B beta-BHC	4.554	3.933	6581898	8918406	5.772	6.166m
7)	B delta-BHC	4.803	4.166	9643234	10005380	3.676	3.051
8)	B Heptachlo...	5.724	4.766	13758870	17410429	5.729	6.033
9)	A Endosulfan I	6.112	5.136	13155423	15998423	6.141	6.300
10)	B trans-Chl...	5.981	5.016	13365099	17255439	6.034	6.231
11)	B cis-Chlor...	6.060	5.081	13624201	17432360	5.994	6.157
12)	B 4,4'-DDE	6.231	5.270	23555387	30703750	11.435	11.741
13)	MA Dieldrin	6.388	5.402	26154598	33711123	11.513	11.446
14)	MA Endrin	6.618	5.677	21564028	29366267	11.390	11.638
15)	B Endosulfa...	6.835	5.969	24367667	28946364	12.289	12.165
16)	A 4,4'-DDD	6.748	5.824	19302176	26155249	11.484	11.842
17)	MA 4,4'-DDT	7.064	6.076	20329189	25715912	11.354	11.414
18)	B Endrin al...	6.965	6.149	17999262	23206873	11.867	12.523
19)	B Endosulfa...	7.200	6.371	20757162	25615512	10.801	11.114
20)	A Methoxychlor	7.538	6.651	54430278	73498772	56.740	60.280
21)	B Endrin ke...	7.687	6.878	24362393	32835135	11.661	12.442

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

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