

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 10:27
 Operator : AR\AJ
 Sample : PB159371BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS371

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:42:11 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	2.791	22957660	45057746	16.792	18.379
27)	SA Decachlor...	9.108	7.925	41146362	56045179	21.326	22.593
Target Compounds							
2)	A alpha-BHC	4.020	3.292	9245263	16920432	3.959	4.401
3)	MA gamma-BHC...	4.353	3.621	8782511	16184996	3.801	4.469
4)	MA Heptachlor	4.946	3.961	10691752	16781098	4.360	4.731
5)	MB Aldrin	5.289	4.241	10375857	16188051	4.388	4.779
6)	B beta-BHC	4.549	3.916	4732186	7893149	4.554	4.671
7)	B delta-BHC	4.797	4.147	10947002	15908170	4.622	4.248
8)	B Heptachlo...	5.715	4.742	10134821	15502096	4.475	4.832
9)	A Endosulfan I	6.102	5.112	10056957	14541753	4.776	4.857
10)	B trans-Chl...	5.972	4.992	9949166	15386879	4.544	4.931
11)	B cis-Chlor...	6.051	5.056	10294221	15471350	4.571	4.830
12)	B 4,4'-DDE	6.222	5.245	19543628	26564059	9.104	8.983
13)	MA Dieldrin	6.378	5.375	20089484	29847305	9.048	9.087m
14)	MA Endrin	6.608	5.650	14723567	23372854	7.845	8.135m
15)	B Endosulfa...	6.827	5.944	18991827	27920334	9.838	9.892
16)	A 4,4'-DDD	6.740	5.798	14699461	23505123	8.850	9.327
17)	MA 4,4'-DDT	7.055	6.049	15457606	21661300	8.897	8.388
18)	B Endrin al...	6.956	6.123	15122801	22319220	10.124	10.300
19)	B Endosulfa...	7.191	6.345	18748709	26408572	10.240	9.844
20)	A Methoxychlor	7.530	6.623	43112269	61650439	47.000	46.144
21)	B Endrin ke...	7.678	6.851	20793447	31287291	10.753	10.434

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

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