

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082622\
 Data File : PD071682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 21:00
 Operator : AR\AJ
 Sample : PB147314BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS314

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 07:23:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	39741566	503.9E6	15.239	15.379
27)	SA Decachlor...	7.995	9.089	84550631	311.6E6	32.219	32.592
Target Compounds							
2)	A alpha-BHC	3.313	4.029	13745655	186.1E6	3.564	4.217
3)	MA gamma-BHC...	3.647	4.364	13964554	164.9E6	3.782	4.435
4)	MA Heptachlor	3.991	4.941	14794803	122.8E6	3.887m	4.547
5)	MB Aldrin	4.277	5.284	14558636	104.9E6	4.090	4.856
6)	B beta-BHC	3.944	4.570	6998301	64744418	4.406m	4.524
7)	B delta-BHC	4.179	4.817	12007605	91073383	3.436	3.465m
8)	B Heptachlo...	4.783	5.713	13875814	80967375	4.257	4.788m
9)	A Endosulfan I	5.156	6.102	12918733	73871670	4.099	4.704m
10)	B trans-Chl...	5.036	5.970	14211530	79885378	4.198	4.719
11)	B cis-Chlor...	5.100	6.046	14124286	77556335	4.235	4.758m
12)	B 4,4'-DDE	5.292	6.220	24299475	136.6E6	7.922	9.362
13)	MA Dieldrin	5.424	6.381	27610505	148.3E6	7.973	9.267
14)	MA Endrin	5.701	6.611	24225210	104.9E6	8.089	7.972m
15)	B Endosulfa...	5.996	6.837	23325493	122.6E6	8.775	10.169m
16)	A 4,4'-DDD	5.849	6.745	19601229	109.0E6	7.447	8.910
17)	MA 4,4'-DDT	6.103	7.056	20967394	113.6E6	7.702	9.412
18)	B Endrin al...	6.176	6.970	18806909	89690671	8.130	8.791
19)	B Endosulfa...	6.401	7.203	22412329	101.1E6	8.413	8.903
20)	A Methoxychlor	6.683	7.533	64341835	271.6E6	44.797	49.506
21)	B Endrin ke...	6.912	7.695	27459196	123.8E6	9.176	10.005

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

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