

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
 Data File : PD087439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 16:06
 Operator : AR\AJ
 Sample : PB166131BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS131

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 22:42:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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...	3.554	2.882	40937416	251.7E6	20.087m	20.354
2)	SA Decachlor...	9.083	8.081	65330597	279.8E6	19.541	19.314
Target Compounds							
2)	A alpha-BHC	4.004	3.395	15041610	90942703	3.621	4.593 #
3)	MA gamma-BHC...	4.334	3.732	16046358	88162584	3.989m	4.813
4)	MA Heptachlor	4.936	4.087	18416667	97193112	4.506	5.207
5)	MB Aldrin	5.278	4.373	17786338	95812653	4.441	5.301
6)	B beta-BHC	4.520	4.028	7878472	43082448	4.387	5.050
7)	B delta-BHC	4.769	4.265	5646803	25218025	1.366	1.351
8)	B Heptachlo...	5.696	4.878	16955134	87822501	4.538m	5.189
9)	A Endosulfan I	6.080	5.252	16113172	84635369	4.625m	5.332
10)	B trans-Chl...	5.952	5.131	16096100	94945740	4.369	5.281
11)	B cis-Chlor...	6.032	5.196	17095893	92157875	4.599m	5.325
12)	B 4,4'-DDE	6.200	5.381	30686589	168.2E6	8.713m	10.270
13)	MA Dieldrin	6.352	5.518	33550916	172.3E6	8.801m	10.324
14)	MA Endrin	6.581	5.793	27918424	155.3E6	8.602	10.395m
15)	B Endosulfa...	6.792	6.086	28706619	153.6E6	8.917	10.368
16)	A 4,4'-DDD	6.711	5.935	23895938	137.9E6	8.691	10.315
17)	MA 4,4'-DDT	7.027	6.190	24871942	132.6E6	8.582m	9.624
18)	B Endrin al...	6.921	6.264	24166777	124.0E6	9.591	10.759
19)	B Endosulfa...	7.155	6.488	24026082	128.1E6	7.782	8.809
20)	A Methoxychlor	7.500	6.761	75126854	327.4E6	47.418	53.150
21)	B Endrin ke...	7.636	6.997	31180575	165.5E6	9.057	10.420

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

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