

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 13:13
 Operator : AR\AJ
 Sample : PB163229BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163229BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 04:43:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.784	27662677	32707793	17.748	17.488
28)	SA Decachlor...	9.071	7.928	26138804	36897636	21.508	19.982
Target Compounds							
2)	A alpha-BHC	4.008	3.288	101.3E6	121.2E6	46.881	45.554
3)	MA gamma-BHC...	4.341	3.618	95866661	111.9E6	46.634	45.497
4)	MA Heptachlor	4.930	3.958	88480545	108.1E6	47.239	44.902
5)	MB Aldrin	5.271	4.238	80067459	105.1E6	42.987	46.050
6)	B beta-BHC	4.538	3.917	41577073	47124489	45.688	43.136
7)	B delta-BHC	4.785	4.147	89388751	106.7E6	46.528	46.356
8)	B Heptachlo...	5.698	4.741	76159024	94044247	45.639	44.619
9)	A Endosulfan I	6.083	5.111	74456747	86492870	47.787	44.830
10)	B gamma-Chl...	5.954	4.991	79289512	100.3E6	47.457	45.465
11)	B alpha-Chl...	6.032	5.055	78791153	95593722	48.883	46.203
12)	B 4,4'-DDE	6.205	5.243	70189310	88797895	48.119	46.817m
13)	MA Dieldrin	6.357	5.376	78218151	93295825	47.935m	45.390
14)	MA Endrin	6.586	5.652	58478123	79313886	43.979m	42.027
15)	B Endosulfa...	6.805	5.946	72896934	84959680	47.030m	48.029
16)	A 4,4'-DDD	6.723	5.799	62804894	81304611	49.548	48.518
17)	MA 4,4'-DDT	7.036	6.050	58822254	69993515	44.843	43.561
18)	B Endrin al...	6.937	6.125	59572752	67046815	50.140	49.045
19)	B Endosulfa...	7.171	6.349	66156816	85140309	47.377	49.612
20)	A Methoxychlor	7.512	6.626	31144397	37592242	46.040	42.441
21)	B Endrin ke...	7.654	6.853	78283421	103.3E6	50.626m	51.371m
22)	Mirex	8.130	7.035	60693215	81771636	50.686	46.114

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

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