

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 09:10
 Operator : AR\AJ
 Sample : PB163261BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163261BS

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 04:30:55 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...	3.551	2.782	30490310	35490669	19.563	18.976
28)	SA Decachlor...	9.068	7.926	26056041	37650705	21.440	20.390
Target Compounds							
2)	A alpha-BHC	4.007	3.286	112.4E6	133.7E6	52.039	50.253
3)	MA gamma-BHC...	4.340	3.617	106.3E6	122.1E6	51.692	49.651
4)	MA Heptachlor	4.928	3.956	93034275	114.8E6	49.671	47.673
5)	MB Aldrin	5.271	4.237	91492783	112.2E6	49.122	49.191
6)	B beta-BHC	4.536	3.916	45139574	51597744	49.603	47.231
7)	B delta-BHC	4.784	4.145	96490546	115.7E6	50.225	50.268
8)	B Heptachlo...	5.696	4.740	82474301	103.1E6	49.424	48.907
9)	A Endosulfan I	6.082	5.110	78894759	96990142	50.635	50.271
10)	B gamma-Chl...	5.952	4.990	84972714	105.4E6	50.858	47.781
11)	B alpha-Chl...	6.032	5.054	83415007	103.0E6	51.752	49.778
12)	B 4,4'-DDE	6.204	5.243	75043872	97426437	51.447	51.366
13)	MA Dieldrin	6.356	5.375	83455084	101.6E6	51.145m	49.449
14)	MA Endrin	6.585	5.650	61285186	79398691	46.090m	42.072
15)	B Endosulfa...	6.806	5.944	80789081	91355634	52.122	51.645
16)	A 4,4'-DDD	6.721	5.798	68538732	89592759	54.072	53.464
17)	MA 4,4'-DDT	7.035	6.048	57496436	70275402	43.832	43.737
18)	B Endrin al...	6.935	6.124	61214968	72827392	51.522	53.274
19)	B Endosulfa...	7.170	6.347	69997670	89830499	50.127	52.345
20)	A Methoxychlor	7.510	6.624	29446030	36322974	43.529	41.008
21)	B Endrin ke...	7.652	6.852	83273684	108.8E6	53.853m	54.071
22)	Mirex	8.128	7.034	67333198	85647630	56.231	48.300

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

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