

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 15:32
 Operator : AR\AJ
 Sample : PB163645BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163645BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:19:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.548	2.783	38144111	41446184	17.146	16.525
28)	SA Decachlor...	9.064	7.924	29337448	44643380	17.908	17.843
Target Compounds							
2)	A alpha-BHC	4.004	3.286	123.8E6	151.9E6	39.989	41.695
3)	MA gamma-BHC...	4.336	3.617	118.9E6	143.7E6	38.378	40.691
4)	MA Heptachlor	4.925	3.956	113.1E6	145.3E6	40.908	42.101
5)	MB Aldrin	5.267	4.236	108.6E6	137.9E6	39.110	40.543
6)	B beta-BHC	4.533	3.916	53808646	62942879	40.568	41.875
7)	B delta-BHC	4.780	4.145	100.2E6	123.7E6	34.752	35.644
8)	B Heptachlo...	5.693	4.739	102.5E6	125.8E6	40.269	41.602
9)	A Endosulfan I	6.078	5.109	95564924	117.3E6	41.309	42.720
10)	B gamma-Chl...	5.948	4.989	104.1E6	129.5E6	42.123	43.031
11)	B alpha-Chl...	6.028	5.053	102.4E6	127.8E6	41.557	42.705
12)	B 4,4'-DDE	6.201	5.242	87128872	118.2E6	40.255	42.538
13)	MA Dieldrin	6.353	5.373	99595341	124.9E6	40.837	42.585
14)	MA Endrin	6.581	5.649	79210260	103.0E6	38.439m	39.287
15)	B Endosulfa...	6.802	5.944	89126801	108.5E6	40.517	43.361
16)	A 4,4'-DDD	6.716	5.797	73174853	93132505	40.750m	43.597
17)	MA 4,4'-DDT	7.032	6.047	72863219	91894699	39.574	39.727
18)	B Endrin al...	6.932	6.123	70277578	85630867	40.325	41.961
19)	B Endosulfa...	7.166	6.345	80943040	102.1E6	40.833	42.313
20)	A Methoxychlor	7.507	6.622	37940325	48539566	38.647	38.821
21)	B Endrin ke...	7.651	6.851	93311866	124.7E6	42.462	45.031
22)	Mirex	8.124	7.033	72974499	100.1E6	40.519	41.141

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

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