

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102624\
 Data File : PL092641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 16:59
 Operator : AR\AJ
 Sample : PB164398BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164398BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/28/2024
 Supervised By : Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:39:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.541	2.777	43527501	46572095	16.158	16.768m
28)	SA Decachlor...	9.057	7.918	36667876	51310327	18.053	19.473
Target Compounds							
2)	A alpha-BHC	3.997	3.282	171.1E6	209.1E6	41.526	48.467
3)	MA gamma-BHC...	4.328	3.612	164.8E6	203.2E6	42.845m	49.337
4)	MA Heptachlor	4.917	3.951	151.7E6	201.5E6	42.781m	50.168
5)	MB Aldrin	5.260	4.231	150.0E6	194.4E6	40.774	48.903
6)	B beta-BHC	4.527	3.912	72920304	87472850	46.975	50.100
7)	B delta-BHC	4.774	4.141	161.9E6	204.7E6	43.031	48.665
8)	B Heptachlo...	5.686	4.734	140.2E6	180.2E6	42.209	51.133
9)	A Endosulfan I	6.072	5.103	126.3E6	164.1E6	41.846	51.567
10)	B gamma-Chl...	5.942	4.984	136.9E6	180.7E6	41.513	49.127
11)	B alpha-Chl...	6.022	5.047	134.7E6	177.7E6	41.359	49.992
12)	B 4,4'-DDE	6.195	5.236	122.6E6	175.6E6	41.337	50.492
13)	MA Dieldrin	6.347	5.368	134.6E6	179.6E6	41.398	49.149
14)	MA Endrin	6.575	5.642	114.9E6	158.0E6	40.677m	48.252m
15)	B Endosulfa...	6.796	5.938	118.7E6	152.7E6	41.959	48.860
16)	A 4,4'-DDD	6.712	5.791	103.0E6	138.6E6	42.647	49.879
17)	MA 4,4'-DDT	7.025	6.042	105.9E6	142.2E6	42.927	48.404
18)	B Endrin al...	6.925	6.117	94857980	122.0E6	44.408m	49.678
19)	B Endosulfa...	7.160	6.340	110.4E6	144.5E6	43.699	48.867
20)	A Methoxychlor	7.502	6.617	58398086	75891690	49.586	53.525
21)	B Endrin ke...	7.646	6.846	124.7E6	165.6E6	45.362	51.569
22)	Mirex	8.119	7.024	97749788	134.8E6	46.846	51.577m

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

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APPROVED

Reviewed By :Abdul Mirza 10/28/2024
Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 22:39:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:09:23 2024
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