

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 10:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 16:05:51 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	2.779	139.6E6	157.4E6	51.815	56.675
28)	SA Decachlor...	9.057	7.918	104.1E6	153.5E6	51.248	58.242
Target Compounds							
2)	A alpha-BHC	3.997	3.282	197.5E6	242.8E6	47.925	56.270
3)	MA gamma-BHC...	4.330	3.612	188.2E6	231.0E6	48.933	56.090
4)	MA Heptachlor	4.918	3.951	168.5E6	225.0E6	47.522	56.021
5)	MB Aldrin	5.260	4.231	168.5E6	219.3E6	45.794	55.171
6)	B beta-BHC	4.527	3.912	80713518	94828196	51.995	54.313
7)	B delta-BHC	4.774	4.141	175.2E6	231.3E6	46.559	55.001
8)	B Heptachlo...	5.684	4.733	155.0E6	196.3E6	46.664m	55.709
9)	A Endosulfan I	6.071	5.103	138.4E6	177.5E6	45.846	55.769
10)	B gamma-Chl...	5.942	4.984	147.3E6	197.2E6	44.682	53.596
11)	B alpha-Chl...	6.021	5.047	146.9E6	194.6E6	45.126	54.763
12)	B 4,4'-DDE	6.194	5.236	132.2E6	191.6E6	44.569	55.100
13)	MA Dieldrin	6.347	5.368	146.9E6	197.7E6	45.185	54.112
14)	MA Endrin	6.576	5.643	126.2E6	173.8E6	44.700	53.085
15)	B Endosulfa...	6.795	5.938	130.4E6	164.5E6	46.077	52.624
16)	A 4,4'-DDD	6.712	5.790	107.6E6	148.2E6	44.539	53.356
17)	MA 4,4'-DDT	7.025	6.041	115.3E6	157.3E6	46.756	53.569
18)	B Endrin al...	6.926	6.117	103.0E6	131.8E6	48.199	53.639
19)	B Endosulfa...	7.160	6.340	117.9E6	164.0E6	46.660	55.471
20)	A Methoxychlor	7.501	6.616	61193642	82879540	51.960	58.454
21)	B Endrin ke...	7.646	6.844	133.0E6	183.2E6	48.361	57.025m
22)	Mirex	8.118	7.026	104.1E6	140.6E6	49.872	53.800

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 16:05:51 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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Integrator: ChemStation

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