

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081524\
 Data File : PL091107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 11:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 13:38:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.546	2.786	94392234	89471091	43.961	45.836
28)	SA Decachlor...	9.061	7.929	70001470	86377202	45.916	45.603
Target Compounds							
2)	A alpha-BHC	4.002	3.290	134.5E6	132.2E6	44.856	47.666
3)	MA gamma-BHC...	4.334	3.620	129.2E6	125.1E6	45.035	47.493
4)	MA Heptachlor	4.923	3.960	119.9E6	122.9E6	45.013	47.599
5)	MB Aldrin	5.265	4.241	114.5E6	118.0E6	44.347	47.969
6)	B beta-BHC	4.530	3.919	60537423	55043206	44.764	46.763
7)	B delta-BHC	4.777	4.149	124.0E6	122.1E6	45.529	48.187
8)	B Heptachlo...	5.690	4.743	110.6E6	106.6E6	45.210	47.292
9)	A Endosulfan I	6.076	5.113	101.2E6	98682854	45.068	46.765
10)	B gamma-Chl...	5.945	4.994	109.5E6	111.8E6	45.320m	47.299
11)	B alpha-Chl...	6.025	5.057	109.0E6	111.2E6	45.290	47.247
12)	B 4,4'-DDE	6.198	5.245	93783843	99328355	44.828	47.539m
13)	MA Dieldrin	6.351	5.378	106.6E6	109.3E6	45.254	47.969
14)	MA Endrin	6.580	5.653	87016767	96656780	44.872	47.447
15)	B Endosulfa...	6.799	5.947	94561705	94662364	46.728	48.929
16)	A 4,4'-DDD	6.714	5.801	76944450	81927049	50.910	49.629
17)	MA 4,4'-DDT	7.028	6.051	80947136	84976687	45.602	47.836
18)	B Endrin al...	6.929	6.127	71270903	73237379	44.645	47.017
19)	B Endosulfa...	7.163	6.349	85617385	91311653	44.624	47.361
20)	A Methoxychlor	7.504	6.626	43112985	46486806	45.852	46.815
21)	B Endrin ke...	7.649	6.855	94688059	103.3E6	45.096	47.429
22)	Mirex	8.122	7.037	74548394	84612654	43.822	45.334

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

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