

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 15:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:36:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.547	2.788	97777735	84477491	46.959	50.196
28)	SA Decachlor...	9.061	7.932	67442456	72749626	50.752	49.894
Target Compounds							
2)	A alpha-BHC	4.001	3.292	137.1E6	122.0E6	46.193m	50.513
3)	MA gamma-BHC...	4.333	3.623	129.5E6	114.9E6	46.252m	49.835
4)	MA Heptachlor	4.924	3.963	116.5E6	107.9E6	45.756	48.911
5)	MB Aldrin	5.266	4.244	114.5E6	107.8E6	45.836	50.647
6)	B beta-BHC	4.531	3.921	62567764	50907114	49.323	49.319
7)	B delta-BHC	4.778	4.151	122.4E6	111.1E6	45.637	50.520
8)	B Heptachlo...	5.690	4.746	105.7E6	96757382	44.977m	49.610
9)	A Endosulfan I	6.076	5.117	99050145	89762714	46.313	49.084
10)	B gamma-Chl...	5.945	4.996	104.8E6	101.1E6	45.069m	49.857
11)	B alpha-Chl...	6.026	5.061	105.7E6	100.3E6	46.055	49.635
12)	B 4,4'-DDE	6.199	5.250	93665652	90407003	46.323	50.588
13)	MA Dieldrin	6.351	5.381	103.6E6	96712264	46.643	49.320
14)	MA Endrin	6.579	5.656	82809641	80561804	45.044m	46.808
15)	B Endosulfa...	6.798	5.951	89556495	83872968	45.533m	49.095
16)	A 4,4'-DDD	6.714	5.804	82549997	77873681	48.898m	51.976
17)	MA 4,4'-DDT	7.029	6.055	76962944	68645192	45.722	46.852
18)	B Endrin al...	6.929	6.129	70575640	64008988	47.570	48.991
19)	B Endosulfa...	7.164	6.352	83428091	79611112	47.504	49.371
20)	A Methoxychlor	7.504	6.629	42002467	38143338	47.573	47.175
21)	B Endrin ke...	7.648	6.858	95917092	94688926	50.245	51.813
22)	Mirex	8.122	7.040	70821411	74326305	50.007	49.998

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

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