

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
 Data File : PL090560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 18:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:28:06 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...	3.546	2.788	101.4E6	86980413	48.715	51.683
28)	SA Decachlor...	9.058	7.931	65105781	75630110	48.994	51.869
Target Compounds							
2)	A alpha-BHC	4.001	3.292	144.6E6	129.1E6	48.733	53.447
3)	MA gamma-BHC...	4.333	3.622	136.1E6	120.9E6	48.610	52.410
4)	MA Heptachlor	4.922	3.963	119.3E6	112.2E6	46.891	50.849
5)	MB Aldrin	5.263	4.242	119.2E6	112.6E6	47.698m	52.909m
6)	B beta-BHC	4.529	3.921	61777954	52746897	48.701	51.101
7)	B delta-BHC	4.776	4.149	127.7E6	116.5E6	47.615	52.949m
8)	B Heptachlo...	5.688	4.745	110.8E6	101.0E6	47.136m	51.779
9)	A Endosulfan I	6.075	5.116	102.5E6	93698907	47.937	51.236
10)	B gamma-Chl...	5.944	4.996	109.2E6	105.3E6	46.972m	51.920
11)	B alpha-Chl...	6.023	5.060	109.0E6	104.7E6	47.465m	51.831
12)	B 4,4'-DDE	6.196	5.247	97410823	93860121	48.175	52.520m
13)	MA Dieldrin	6.350	5.380	106.5E6	102.4E6	47.947	52.200
14)	MA Endrin	6.579	5.655	83707134	84183929	45.532	48.912
15)	B Endosulfa...	6.798	5.949	92009807	88341419	46.780	51.710
16)	A 4,4'-DDD	6.712	5.803	85205753	83718354	50.471m	55.877
17)	MA 4,4'-DDT	7.026	6.054	74747440	70110194	44.406	47.852
18)	B Endrin al...	6.927	6.128	71509595	67466114	48.200	51.637
19)	B Endosulfa...	7.161	6.351	84893039	83389671	48.338	51.714
20)	A Methoxychlor	7.502	6.627	38474408	38801448	43.577	47.989m
21)	B Endrin ke...	7.646	6.857	96356296	99199305	50.475	54.281
22)	Mirex	8.121	7.039	70657657	77266819	49.891	51.976

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

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