

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 20:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:18:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.544	2.786	106.9E6	99799383	55.196	57.727
28)	SA Decachlor...	9.052	7.925	73631818	78589067	51.249	47.083
Target Compounds							
2)	A alpha-BHC	3.999	3.289	149.2E6	145.8E6	54.032	59.203
3)	MA gamma-BHC...	4.329	3.618	140.8E6	136.6E6	53.545m	58.351m
4)	MA Heptachlor	4.920	3.959	122.5E6	125.4E6	49.538	54.097
5)	MB Aldrin	5.261	4.238	123.3E6	124.0E6	51.299	55.951m
6)	B beta-BHC	4.527	3.917	66316579	60381829	52.678	56.769
7)	B delta-BHC	4.774	4.146	134.5E6	133.7E6	53.721	59.828m
8)	B Heptachlo...	5.686	4.741	114.5E6	111.9E6	50.394	54.895
9)	A Endosulfan I	6.071	5.111	105.8E6	101.6E6	50.469	52.621
10)	B gamma-Chl...	5.940	4.991	112.9E6	115.4E6	49.968m	54.033
11)	B alpha-Chl...	6.021	5.055	112.8E6	113.8E6	50.370	53.332
12)	B 4,4'-DDE	6.194	5.242	100.7E6	103.2E6	50.815	55.026m
13)	MA Dieldrin	6.346	5.374	110.6E6	111.9E6	50.421	54.188m
14)	MA Endrin	6.574	5.649	89151340	92686614	48.678m	50.726m
15)	B Endosulfa...	6.794	5.944	95260234	96530637	47.503	53.147
16)	A 4,4'-DDD	6.708	5.798	88183352	91466903	53.491m	58.946
17)	MA 4,4'-DDT	7.023	6.047	77840456	73760402	43.662	44.480m
18)	B Endrin al...	6.924	6.123	74056723	72233641	49.173	51.019
19)	B Endosulfa...	7.158	6.346	88570904	90065675	49.381	51.593
20)	A Methoxychlor	7.499	6.622	40832973	41846966	42.791	45.336m
21)	B Endrin ke...	7.642	6.850	101.6E6	106.3E6	51.273	53.649m
22)	Mirex	8.116	7.033	75157403	80801002	48.349	48.116

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

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