

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092123\
 Data File : PL085459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 10:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/22/2023
 Supervised By : Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 18:09:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 2023
 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...	3.422	2.655	187.3E6	81988779	56.251	53.896
28)	SA Decachlor...	8.958	7.832	157.1E6	87415700	46.154	44.651m
Target Compounds							
2)	A alpha-BHC	3.879	3.158	286.4E6	129.0E6	58.107	55.352
3)	MA gamma-BHC...	4.212	3.488	281.0E6	126.4E6	57.492	54.873
4)	MA Heptachlor	4.801	3.828	264.2E6	120.0E6	57.320m	55.797
5)	MB Aldrin	5.144	4.106	258.8E6	125.6E6	53.459	53.712
6)	B beta-BHC	4.413	3.791	114.7E6	51925667	55.105m	54.031
7)	B delta-BHC	4.658	4.019	276.1E6	129.5E6	57.876m	56.084
8)	B Heptachlo...	5.574	4.612	232.6E6	109.5E6	54.215	52.974m
9)	A Endosulfan I	5.960	4.983	215.0E6	103.0E6	52.168	50.496
10)	B gamma-Chl...	5.833	4.866	231.3E6	112.7E6	52.740	53.164
11)	B alpha-Chl...	5.913	4.931	228.8E6	113.0E6	52.038	51.926
12)	B 4,4'-DDE	6.092	5.130	207.5E6	104.4E6	52.001m	51.573
13)	MA Dieldrin	6.237	5.250	228.5E6	112.4E6	52.686m	51.386
14)	MA Endrin	6.465	5.524	193.9E6	101.0E6	54.045m	53.897m
15)	B Endosulfa...	6.689	5.824	195.5E6	98507850	49.400	50.235
16)	A 4,4'-DDD	6.614	5.687	175.0E6	87943967	53.700	51.128m
17)	MA 4,4'-DDT	6.929	5.940	181.1E6	95108152	50.447	52.199
18)	B Endrin al...	6.820	6.006	149.1E6	77436964	51.183	48.875
19)	B Endosulfa...	7.055	6.231	188.4E6	93325869	51.516m	49.624
20)	A Methoxychlor	7.413	6.526	108.3E6	49932349	49.419m	47.071
21)	B Endrin ke...	7.540	6.735	203.9E6	117.7E6	50.219	47.129
22)	Mirex	8.014	6.912	156.9E6	86034998	49.351	47.323m

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

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