

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 13:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:01:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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	2.679	209.2E6	86405689	55.581	51.331
28)	SA Decachlor...	8.979	7.867	175.8E6	76510947	51.567	45.301
Target Compounds							
2)	A alpha-BHC	3.879	3.181	311.5E6	129.7E6	57.543	52.781m
3)	MA gamma-BHC...	4.212	3.513	294.9E6	122.4E6	56.108	50.515
4)	MA Heptachlor	4.803	3.855	283.6E6	116.6E6	53.246m	48.764
5)	MB Aldrin	5.147	4.136	274.6E6	115.8E6	52.743	48.315
6)	B beta-BHC	4.412	3.815	123.2E6	50911733	53.639	48.907
7)	B delta-BHC	4.656	4.044	289.0E6	122.9E6	55.262m	50.226
8)	B Heptachlo...	5.578	4.644	242.8E6	105.2E6	51.524	47.278
9)	A Endosulfan I	5.965	5.015	221.7E6	100.2E6	49.631	46.351
10)	B gamma-Chl...	5.836	4.897	250.2E6	107.2E6	51.604	46.855
11)	B alpha-Chl...	5.916	4.961	241.2E6	108.2E6	50.180	46.859
12)	B 4,4'-DDE	6.097	5.160	206.3E6	94266221	49.783	47.477
13)	MA Dieldrin	6.243	5.281	224.8E6	98091869	48.441	44.032m
14)	MA Endrin	6.473	5.557	170.8E6	90289628	44.406	45.243
15)	B Endosulfa...	6.694	5.855	183.9E6	83663087	45.865	42.970
16)	A 4,4'-DDD	6.618	5.718	168.5E6	80109420	50.995	48.383
17)	MA 4,4'-DDT	6.935	5.970	160.0E6	76925250	42.541	41.709
18)	B Endrin al...	6.825	6.036	136.2E6	63793423	47.007	43.467
19)	B Endosulfa...	7.062	6.262	171.8E6	83468030	43.755	44.308
20)	A Methoxychlor	7.420	6.556	83959657	42121845	43.058	41.240
21)	B Endrin ke...	7.546	6.766	192.9E6	99025260	47.426m	46.519m
22)	Mirex	8.025	6.949	153.9E6	74934096	45.709	42.119

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

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Reviewed By :Abdul Mirza 12/26/2023

Supervised By :Ankita Jodhani 12/26/2023

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