

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 20:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:53:51 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...	3.421	2.676	203.7E6	86200576	54.127	51.210
28)	SA Decachlor...	8.978	7.863	182.1E6	84724755	53.410	50.164m
Target Compounds							
2)	A alpha-BHC	3.877	3.179	298.6E6	128.5E6	55.148	52.274m
3)	MA gamma-BHC...	4.211	3.511	285.2E6	123.9E6	54.265	51.162
4)	MA Heptachlor	4.802	3.853	280.6E6	118.4E6	52.685m	49.513
5)	MB Aldrin	5.146	4.134	273.2E6	118.4E6	52.474	49.381
6)	B beta-BHC	4.410	3.812	119.1E6	50806659	51.835	48.806
7)	B delta-BHC	4.655	4.042	287.9E6	123.6E6	55.054m	50.524
8)	B Heptachlo...	5.576	4.641	239.9E6	105.5E6	50.897	47.414
9)	A Endosulfan I	5.963	5.012	227.6E6	100.6E6	50.957	46.548
10)	B gamma-Chl...	5.833	4.894	246.6E6	109.5E6	50.869m	47.853
11)	B alpha-Chl...	5.915	4.959	247.7E6	109.7E6	51.542	47.519
12)	B 4,4'-DDE	6.096	5.155	209.2E6	95378865	50.478	48.037m
13)	MA Dieldrin	6.241	5.280	232.4E6	104.2E6	50.085	46.775
14)	MA Endrin	6.471	5.555	194.4E6	99328692	50.536	49.773
15)	B Endosulfa...	6.692	5.853	196.8E6	88086300	49.076	45.242
16)	A 4,4'-DDD	6.617	5.715	177.0E6	81442577	53.555	49.188
17)	MA 4,4'-DDT	6.933	5.968	186.0E6	84797830	49.460	45.978
18)	B Endrin al...	6.824	6.035	142.7E6	66384694	49.241	45.233
19)	B Endosulfa...	7.061	6.260	193.0E6	87596144	49.151	46.499
20)	A Methoxychlor	7.419	6.554	96542374	46107072	49.511	45.141
21)	B Endrin ke...	7.545	6.764	205.1E6	101.3E6	50.404m	47.600m
22)	Mirex	8.025	6.947	160.4E6	81955583	47.623	46.065

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

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