

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 20:36
 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 23 05:08:03 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	2.678	205.1E6	83881730	54.506	49.832
28)	SA Decachlor...	8.978	7.866	187.9E6	83888410	55.117	49.669
Target Compounds							
2)	A alpha-BHC	3.879	3.181	301.5E6	125.4E6	55.685	51.039m
3)	MA gamma-BHC...	4.212	3.513	286.2E6	120.3E6	54.452	49.648
4)	MA Heptachlor	4.803	3.855	277.5E6	114.0E6	52.088m	47.697
5)	MB Aldrin	5.147	4.136	274.2E6	115.2E6	52.656	48.057
6)	B beta-BHC	4.411	3.814	120.2E6	50439512	52.323	48.453
7)	B delta-BHC	4.656	4.044	283.6E6	121.7E6	54.238m	49.731
8)	B Heptachlo...	5.578	4.643	246.6E6	104.1E6	52.320	46.771
9)	A Endosulfan I	5.964	5.014	232.0E6	98956644	51.948	45.788
10)	B gamma-Chl...	5.834	4.896	249.4E6	106.0E6	51.436m	46.352
11)	B alpha-Chl...	5.914	4.961	245.0E6	107.2E6	50.980m	46.434
12)	B 4,4'-DDE	6.097	5.159	214.5E6	92911475	51.763	46.795
13)	MA Dieldrin	6.242	5.280	233.4E6	97800892	50.284	43.901m
14)	MA Endrin	6.471	5.556	182.2E6	91025510	47.367	45.612
15)	B Endosulfa...	6.693	5.854	196.1E6	85552329	48.905	43.940
16)	A 4,4'-DDD	6.617	5.717	183.1E6	82820956	55.406	50.020
17)	MA 4,4'-DDT	6.934	5.970	173.0E6	77949194	45.996	42.264
18)	B Endrin al...	6.824	6.036	149.3E6	68095558	51.517	46.399
19)	B Endosulfa...	7.061	6.261	194.4E6	87858654	49.499	46.639
20)	A Methoxychlor	7.419	6.555	88845187	42995514	45.563	42.095
21)	B Endrin ke...	7.547	6.765	199.1E6	105.8E6	48.938	49.684m
22)	Mirex	8.024	6.948	164.4E6	81815125	48.807	45.986

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

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