

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012324\
 Data File : PL087901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 11:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/24/2024
 Supervised By :Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 00:28:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.426	2.674	134.1E6	58768303	44.801	48.515
28)	SA Decachlor...	8.983	7.861	131.8E6	61641099	46.282	48.658
Target Compounds							
2)	A alpha-BHC	3.883	3.179	206.1E6	89048974	45.943	48.315
3)	MA gamma-BHC...	4.216	3.509	202.2E6	87385689	46.350	48.086
4)	MA Heptachlor	4.809	3.850	196.5E6	85051304	44.722	47.755
5)	MB Aldrin	5.151	4.131	193.5E6	84120736	45.149	47.663
6)	B beta-BHC	4.417	3.811	83412360	35872506	44.834	46.902
7)	B delta-BHC	4.663	4.040	180.3E6	84824289	42.839	48.864
8)	B Heptachlo...	5.582	4.638	166.0E6	76158913	43.319	47.785
9)	A Endosulfan I	5.968	5.009	162.1E6	69837230	44.944	45.145
10)	B gamma-Chl...	5.840	4.891	174.8E6	76332705	45.205	47.292
11)	B alpha-Chl...	5.919	4.956	175.4E6	76920088	45.634	46.348
12)	B 4,4'-DDE	6.101	5.154	146.6E6	65100887	45.840	48.398
13)	MA Dieldrin	6.246	5.276	172.6E6	76322026	46.347	48.028
14)	MA Endrin	6.475	5.552	140.7E6	66370082	44.784	46.806
15)	B Endosulfa...	6.698	5.848	143.6E6	64905740	44.770	47.412m
16)	A 4,4'-DDD	6.620	5.711	117.3E6	56097676	45.489m	49.751m
17)	MA 4,4'-DDT	6.939	5.965	135.1E6	61257117	47.241	49.219
18)	B Endrin al...	6.829	6.032	116.0E6	53883570	46.099	46.363
19)	B Endosulfa...	7.066	6.257	143.0E6	64064830	46.753	48.805
20)	A Methoxychlor	7.423	6.550	75973648	36029258	46.794	48.947
21)	B Endrin ke...	7.551	6.763	154.7E6	76214636	47.567	49.714
22)	Mirex	8.029	6.943	129.1E6	63696373	46.034	47.486

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

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