

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042924\
 Data File : PL089256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 17:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:51:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.551	2.797	96014207	67004063	47.681	52.223
28)	SA Decachlor...	9.062	7.947	65980390	68260304	47.162	50.744
Target Compounds							
2)	A alpha-BHC	4.006	3.302	136.6E6	101.8E6	47.909	53.959
3)	MA gamma-BHC...	4.338	3.632	130.8E6	97947881	46.975	53.081
4)	MA Heptachlor	4.928	3.975	113.9E6	90981000	45.942	51.921
5)	MB Aldrin	5.270	4.256	118.5E6	93565954	46.156	52.927
6)	B beta-BHC	4.531	3.930	58307050	41894994	46.218m	51.313
7)	B delta-BHC	4.781	4.161	125.0E6	95609349	47.126	53.140
8)	B Heptachlo...	5.695	4.758	109.3E6	83718832	46.590	51.782
9)	A Endosulfan I	6.081	5.129	99354754	76965739	46.216	51.390
10)	B gamma-Chl...	5.949	5.009	103.9E6	84691108	45.451m	51.611
11)	B alpha-Chl...	6.030	5.073	104.8E6	85118453	46.087	51.612
12)	B 4,4'-DDE	6.202	5.262	93589387	76714366	46.254	52.762
13)	MA Dieldrin	6.355	5.394	104.0E6	83857775	46.479	52.127
14)	MA Endrin	6.584	5.669	87437432	73645162	46.157	51.225
15)	B Endosulfa...	6.803	5.962	91565914	73026177	45.879	50.772
16)	A 4,4'-DDD	6.718	5.816	80149493	65388590	47.510	53.022
17)	MA 4,4'-DDT	7.031	6.067	82769028	67725155	45.008	50.056
18)	B Endrin al...	6.932	6.142	71733205	57608856	47.434	51.792
19)	B Endosulfa...	7.166	6.364	83729857	70497840	46.289	50.821
20)	A Methoxychlor	7.506	6.643	44483952	38510531	45.235	48.163
21)	B Endrin ke...	7.651	6.871	94114637	83376196	47.019	52.143
22)	Mirex	8.126	7.054	72120757	67054040	46.407	49.152

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

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