

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
 Data File : PL085304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 12:25
 Operator : AR\AJ
 Sample : 04346-09DL2 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WPDL2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2023
 Supervised By : Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 22:34:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.475	2.682	6251302	2332350	2.556	2.053
28)	SA Decachlor...	9.025	7.860	6424099	4529655	3.995	3.403
Target Compounds							
2)	A alpha-BHC	3.934	3.187	122.8E6	57133881	35.625	34.934
3)	MA gamma-BHC...	4.268	3.518	366.9E6	175.4E6	110.512	109.881
4)	MA Heptachlor	4.860	3.858	65495164	29209963	19.863	19.247
5)	MB Aldrin	5.202	4.138	115.3E6	57048479	37.509	37.319
6)	B beta-BHC	4.468	3.820	42570432	20025701	30.121	29.513
7)	B delta-BHC	4.713	4.049	475.4E6	245.6E6	150.428m	157.083
8)	B Heptachlo...	5.632	4.644	255.2E6	131.9E6	97.794	96.140
9)	A Endosulfan I	6.018	5.014	134.4E6	74091151	55.952	54.133
10)	B gamma-Chl...	5.890	4.897	218.7E6	118.9E6	84.171	86.203
11)	B alpha-Chl...	5.970	4.961	82149342	43406796	31.927	29.046
12)	B 4,4'-DDE	6.149	5.160	113.0E6	66100648	54.356	53.133
13)	MA Dieldrin	6.295	5.281	204.4E6	119.8E6	83.909	85.219
14)	MA Endrin	6.525	5.556	241.2E6	152.7E6	116.781	119.476
15)	B Endosulfa...	6.746	5.854	90929424	53215305	44.935	42.977
16)	A 4,4'-DDD	6.668	5.717	171.5E6	113.1E6	111.418	107.678
17)	MA 4,4'-DDT	6.983	5.968	42800993	26456455	25.407	22.693
18)	B Endrin al...	6.876	6.035	295.0E6	189.7E6	191.936	185.672
19)	B Endosulfa...	7.112	6.261	368.6E6	239.7E6	196.922	199.754
20)	A Methoxychlor	7.465	6.553	169.0E6	123.0E6	186.028	182.906
21)	B Endrin ke...	7.596	6.765	388.8E6	287.3E6	198.497	194.764

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

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