

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 21:45
 Operator : AR\AJ
 Sample : 05909-08MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GHL-SD-46MS

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 05:09:16 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	47586020	19049576	12.644	11.317
2)	SA Decachlor...	8.978	7.864	41078808	18536246	12.047	10.975m
Target Compounds							
2)	A alpha-BHC	3.878	3.181	189.1E6	76609098	34.931	31.172m
3)	MA gamma-BHC...	4.212	3.513	178.7E6	74584977	33.992	30.790
4)	MA Heptachlor	4.803	3.855	180.2E6	72472551	33.834m	30.320
5)	MB Aldrin	5.145	4.134	169.6E6	70389222	32.579m	29.356m
6)	B beta-BHC	4.411	3.814	80366332	32192391	34.991	30.925
7)	B delta-BHC	4.656	4.043	171.4E6	70539097	32.784m	28.836
8)	B Heptachlo...	5.577	4.643	156.3E6	65758387	33.157	29.550
9)	A Endosulfan I	5.963	5.014	149.6E6	95397297	33.486	44.141 #
10)	B gamma-Chl...	5.834	4.896	234.7E6	66307799	48.407	28.989 #
11)	B alpha-Chl...	5.915	4.960	158.1E6	67953281	32.897	29.442
12)	B 4,4'-DDE	6.095	5.158	129.0E6	58703178	31.131	29.566
13)	MA Dieldrin	6.241	5.281	145.1E6	61900762	31.258	27.786
14)	MA Endrin	6.471	5.556	117.3E6	54722497	30.488	27.421
15)	B Endosulfa...	6.693	5.854	122.3E6	53640891	30.489	27.550
16)	A 4,4'-DDD	6.616	5.717	115.8E6	56180854	35.027	33.931
17)	MA 4,4'-DDT	6.934	5.970	107.3E6	47865267	28.546	25.953
18)	B Endrin al...	6.824	6.036	98063661	42937576	33.834	29.257
19)	B Endosulfa...	7.061	6.259	131.2E6	55672812	33.404	29.553m
20)	A Methoxychlor	7.418	6.554	58142513	29091330	29.818	28.482m
21)	B Endrin ke...	7.545	6.765	133.0E6	65221439	32.681m	30.639m
22)	Mirex	8.023	6.948	109.1E6	50982500	32.388m	28.656

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

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