

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080923\
 Data File : PL084629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 20:18
 Operator : AR\AJ
 Sample : 03939-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ORA-1745-1746-1747MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/11/2023
 Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:35:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.477	2.686	39126207	19311515	16.840	17.759
28)	SA Decachlor...	9.028	7.868	28254680	81068714	17.365	65.021 #
Target Compounds							
2)	A alpha-BHC	3.935	3.191	157.4E6	81033413	47.689	52.480
3)	MA gamma-BHC...	4.269	3.522	144.9E6	76209788	45.432	50.153
4)	MA Heptachlor	4.862	3.863	171.9E6	75427718	51.129	52.964
5)	MB Aldrin	5.204	4.142	152.2E6	73941943	46.056	50.875
6)	B beta-BHC	4.469	3.823	67236769	33753877	48.132	50.377
7)	B delta-BHC	4.715	4.052	150.9E6	74142569	46.793	48.835
8)	B Heptachlo...	5.634	4.649	144.8E6	67907210	48.053	51.181
9)	A Endosulfan I	6.020	5.019	124.2E6	64494168	47.194	52.041
10)	B gamma-Chl...	5.892	4.902	136.4E6	71103832	47.635	52.426
11)	B alpha-Chl...	5.971	4.966	133.5E6	70407112	47.299	51.675
12)	B 4,4'-DDE	6.151	5.164	115.9E6	67384166	50.512	54.719
13)	MA Dieldrin	6.297	5.286	121.1E6	68361364	45.822	50.348
14)	MA Endrin	6.526	5.562	101.0E6	79591742	46.314	65.068 #
15)	B Endosulfa...	6.747	5.859	93133313	109.5E6	44.034	90.712 #
16)	A 4,4'-DDD	6.669	5.723	86131593	76254076	51.373	73.801 #
17)	MA 4,4'-DDT	6.985	5.975	90962177	107.2E6	48.547	92.384 #
18)	B Endrin al...	6.878	6.041	75665743	84726574	44.854	85.432 #
19)	B Endosulfa...	7.114	6.264	92164891	130.7E6	46.136	109.880m#
20)	A Methoxychlor	7.467	6.558	44124440	74448232	45.978	108.509m#
21)	B Endrin ke...	7.599	6.770	91016702	161.7E6	45.499	112.049 #
22)	Mirex	8.074	6.949	74740973	129.9E6	45.002	112.639m#

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

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