

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092922\
 Data File : PL077981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 14:38
 Operator : AR\AJ
 Sample : N4868-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLL-OFF-349-ETGIMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/30/2022
 Supervised By : Ankita Jodhani 09/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 23:34:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.414	2.624	32363527	58383671	20.189	19.666
28)	SA Decachlor...	8.903	7.716	25647574	65052540	19.845m	25.915m#
Target Compounds							
2)	A alpha-BHC	3.879	3.116	129.1E6	215.8E6	54.381	47.583
3)	MA gamma-BHC...	4.215	3.440	111.7E6	194.0E6	50.507	48.039
4)	MA Heptachlor	4.791	3.771	115.7E6	184.8E6	52.252	46.655
5)	MB Aldrin	5.131	4.045	118.0E6	194.1E6	59.375	51.140
6)	B beta-BHC	4.428	3.740	54178122	74557626	55.746	44.784
7)	B delta-BHC	4.672	3.962	108.7E6	201.1E6	52.924	49.561
8)	B Heptachlo...	5.564	4.544	109.8E6	174.3E6	62.997	51.546
9)	A Endosulfan I	5.951	4.910	87259001	124.9E6	54.141	39.592 #
10)	B gamma-Chl...	5.820	4.793	139.3E6	210.7E6	79.556	61.832
11)	B alpha-Chl...	5.897	4.855	181.0E6	234.1E6	104.810	70.701 #
12)	B 4,4'-DDE	6.075	5.049	94473162	193.7E6	59.348	59.539
13)	MA Dieldrin	6.228	5.173	90777040	169.1E6	56.242	51.000
14)	MA Endrin	6.460	5.444	74659639	152.9E6	53.984	53.636
15)	B Endosulfa...	6.688	5.741	78519281	151.9E6	56.841	57.630
16)	A 4,4'-DDD	6.599	5.602	70424076	120.9E6	60.147m	46.654
17)	MA 4,4'-DDT	6.911	5.850	78313973	144.2E6	61.804	54.736
18)	B Endrin al...	6.819	5.919	62571438	109.4E6	59.170	53.031
19)	B Endosulfa...	7.052	6.142	68722114	128.6E6	53.664	47.838
20)	A Methoxychlor	7.392	6.427	32085181	70441368	48.581	51.439
21)	B Endrin ke...	7.540	6.641	71998285	135.9E6	52.105	44.861
22)	Mirex	8.000	6.817	50944643	96457508	48.519	44.867

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

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