

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 13:59
 Operator : AR\AJ
 Sample : P1725-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3860MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:23:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.853	52264628	24713635	19.028	17.621
28)	SA Decachlor...	9.303	8.082	34910992	21383418	18.127	16.794
Target Compounds							
2)	A alpha-BHC	4.099	3.368	212.0E6	106.0E6	50.789	51.563
3)	MA gamma-BHC...	4.438	3.705	221.4E6	104.8E6	54.662	52.313
4)	MA Heptachlor	5.039	4.053	192.3E6	95818219	49.972	52.596
5)	MB Aldrin	5.385	4.338	192.7E6	94519063	50.466	48.735
6)	B beta-BHC	4.636	4.006	74030273	46405274	42.506	52.136
7)	B delta-BHC	4.887	4.241	193.1E6	94560300	50.763	47.404
8)	B Heptachlo...	5.818	4.848	175.8E6	87333579	50.167	50.343
9)	A Endosulfan I	6.207	5.225	152.4E6	80178717	48.700m	49.829
10)	B gamma-Chl...	6.075	5.103	187.8E6	101.4E6	55.252m	56.830
11)	B alpha-Chl...	6.158	5.168	207.4E6	105.4E6	60.770	59.183
12)	B 4,4'-DDE	6.332	5.360	142.9E6	82063544	47.116	51.631m
13)	MA Dieldrin	6.487	5.492	165.1E6	93862371	50.207	54.401m
14)	MA Endrin	6.718	5.773	135.7E6	79123007	52.183m	52.920
15)	B Endosulfa...	6.940	6.071	143.1E6	80737431	49.965	52.998
16)	A 4,4'-DDD	6.854	5.923	138.4E6	66102141	53.375	48.383
17)	MA 4,4'-DDT	7.173	6.178	124.6E6	67827031	47.386	49.682
18)	B Endrin al...	7.070	6.253	103.5E6	55158584	50.063m	50.504
19)	B Endosulfa...	7.309	6.478	134.9E6	71429262	51.796	50.860
20)	A Methoxychlor	7.654	6.761	65451544	40614522	49.445	51.820
21)	B Endrin ke...	7.800	6.991	145.5E6	81832710	51.943	48.878
22)	Mirex	8.282	7.177	114.3E6	68728642	49.329	52.460

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

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