

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032524\
 Data File : PL088768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 13:32
 Operator : AR\AJ
 Sample : P1842-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-03222024-BMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 14:10:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.853	42861748	22341436	16.174	16.764
28)	SA Decachlor...	9.295	8.076	31213224	15661499	12.627	11.550
Target Compounds							
2)	A alpha-BHC	4.099	3.366	177.5E6	99068750	44.478	49.301
3)	MA gamma-BHC...	4.437	3.703	174.0E6	86807915	44.864	45.233
4)	MA Heptachlor	5.035	4.051	162.9E6	81875933	42.903	45.493
5)	MB Aldrin	5.383	4.336	149.8E6	101.5E6	40.873	56.152 #
6)	B beta-BHC	4.634	4.004	73034291	36975795	41.182	43.133
7)	B delta-BHC	4.886	4.240	157.9E6	101.0E6	39.203	52.776 #
8)	B Heptachlo...	5.814	4.846	128.6E6	69920572	37.431	42.518
9)	A Endosulfan I	6.204	5.222	115.6E6	61072696	37.813	40.627
10)	B gamma-Chl...	6.071	5.100	130.5E6	74437667	39.177m	44.942
11)	B alpha-Chl...	6.154	5.165	131.5E6	72987118	39.549	43.970
12)	B 4,4'-DDE	6.328	5.358	97097032	63445964	32.499	43.498 #
13)	MA Dieldrin	6.483	5.490	121.7E6	76194972	37.535	46.914m
14)	MA Endrin	6.716	5.770	98004458	62548771	35.850	43.394
15)	B Endosulfa...	6.936	6.067	99723270	56648700	34.817	39.397
16)	A 4,4'-DDD	6.850	5.920	96304964	50527698	37.815	40.572
17)	MA 4,4'-DDT	7.168	6.173	95778197	50781328	35.933	37.835m
18)	B Endrin al...	7.066	6.249	75319363	39389994	36.075m	37.588
19)	B Endosulfa...	7.304	6.474	93885648	53191808	34.001	38.338
20)	A Methoxychlor	7.649	6.755	47112223	28462863	31.272	35.487m
21)	B Endrin ke...	7.794	6.987	96947526	54061620	32.792m	32.751
22)	Mirex	8.277	7.172	81074537	44835539	34.581	33.250

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

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