

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 02:50
 Operator : AR\AJ
 Sample : 03320-07MS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-12MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 07:23:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.753	50786002	44664173	22.977	19.174
28)	SA Decachlor...	8.989	7.959	30518636	34225870	16.016	13.935
Target Compounds							
2)	A alpha-BHC	3.909	3.262	138.8E6	154.8E6	44.592	45.846
3)	MA gamma-BHC...	4.243	3.595	129.2E6	149.1E6	45.309	46.437
4)	MA Heptachlor	4.834	3.940	126.3E6	172.0E6	45.678	55.553m
5)	MB Aldrin	5.176	4.222	118.1E6	170.2E6	45.461	56.536m
6)	B beta-BHC	4.441	3.894	59109599	76781022	45.688	51.448m
7)	B delta-BHC	4.687	4.128	87473964	124.0E6	31.736	38.478
8)	B Heptachlo...	5.604	4.732	106.0E6	148.6E6	41.777	51.759m
9)	A Endosulfan I	5.989	5.106	98596954	135.5E6	44.249	50.283
10)	B gamma-Chl...	5.861	4.986	109.2E6	149.5E6	45.397	50.538
11)	B alpha-Chl...	5.942	5.051	104.5E6	139.2E6	44.100	47.053
12)	B 4,4'-DDE	6.120	5.248	92621283	119.7E6	45.882	46.841
13)	MA Dieldrin	6.266	5.373	99643592	124.7E6	44.376	44.475
14)	MA Endrin	6.495	5.650	86746700	112.0E6	49.152	48.534
15)	B Endosulfa...	6.715	5.947	82796056	103.0E6	44.359	43.396
16)	A 4,4'-DDD	6.638	5.807	81660411	100.1E6	47.827	45.416
17)	MA 4,4'-DDT	6.953	6.061	77270172	89108016	45.894	42.680
18)	B Endrin al...	6.845	6.128	67286417	78197915	45.390m	41.375
19)	B Endosulfa...	7.082	6.353	84363576	96358142	43.930	39.790
20)	A Methoxychlor	7.435	6.646	42894532	49673104	47.290	41.217
21)	B Endrin ke...	7.566	6.861	92294556	108.1E6	43.077	38.464
22)	Mirex	8.042	7.046	80896287	88142855	43.343	36.626

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

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