

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042123\
 Data File : PL082246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 14:56
 Operator : AR\AJ
 Sample : 02427-13MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20230353-COMP-31MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2023
 Supervised By :Ankita Jodhani 04/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:47:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.325	2.649	39184044	31612096	14.669	13.645
28)	SA Decachlor...	8.744	7.762	19734238	21370872	10.337	9.363
Target Compounds							
2)	A alpha-BHC	3.774	3.148	171.3E6	137.1E6	43.038	40.271
3)	MA gamma-BHC...	4.103	3.475	166.3E6	137.4E6	44.465	42.743
4)	MA Heptachlor	4.680	3.807	149.1E6	131.9E6	40.808m	38.525
5)	MB Aldrin	5.017	4.084	146.9E6	145.7E6	44.540m	46.261
6)	B beta-BHC	4.306	3.775	71845563	55345904	42.126	40.564
7)	B delta-BHC	4.548	4.001	161.2E6	125.4E6	44.815	40.869
8)	B Heptachlo...	5.445	4.586	131.1E6	120.4E6	42.971	41.777
9)	A Endosulfan I	5.824	4.953	133.6E6	110.2E6	48.173	41.287
10)	B gamma-Chl...	5.699	4.835	135.8E6	122.5E6	45.159	42.205
11)	B alpha-Chl...	5.777	4.897	127.1E6	123.7E6	42.574	42.615
12)	B 4,4'-DDE	5.955	5.088	112.4E6	99140358	44.219	43.124
13)	MA Dieldrin	6.099	5.218	124.2E6	117.7E6	45.029	43.578
14)	MA Endrin	6.326	5.492	109.6E6	104.5E6	45.214	42.709
15)	B Endosulfa...	6.548	5.788	104.1E6	101.8E6	42.767	45.177
16)	A 4,4'-DDD	6.471	5.643	92263475	80542122	45.513	43.061
17)	MA 4,4'-DDT	6.782	5.891	97225192	89697690	42.499	42.459
18)	B Endrin al...	6.678	5.968	86866889	84468623	46.103	45.137
19)	B Endosulfa...	6.913	6.190	103.8E6	99191371	43.773	42.132
20)	A Methoxychlor	7.261	6.470	57053565	53720939	46.753	44.330
21)	B Endrin ke...	7.392	6.695	110.6E6	110.7E6	46.177	43.595
22)	Mirex	7.856	6.867	85516128	96571860	43.713	41.910

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

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