

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011023\
 Data File : PL080210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 15:08
 Operator : AR\AJ
 Sample : 01072-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 H-5-MIDDLE(4-8)MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2023
 Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:41:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.371	2.692	38734968	37800791	19.473	16.624
28)	SA Decachlor...	8.888	7.843	32620657	42252318	19.013	18.702
Target Compounds							
2)	A alpha-BHC	3.823	3.194	141.4E6	126.9E6	49.482	37.891
3)	MA gamma-BHC...	4.154	3.522	116.0E6	123.0E6	59.015	40.094 #
4)	MA Heptachlor	4.743	3.864	94321410	125.6E6	42.417	40.467
5)	MB Aldrin	5.083	4.143	96101222	124.8E6	48.430	42.280
6)	B beta-BHC	4.352	3.818	41506624	50511043	45.344	37.649
7)	B delta-BHC	4.597	4.048	85247773	118.8E6	42.441	40.402
8)	B Heptachlo...	5.513	4.646	83244224	112.2E6	45.750	40.969
9)	A Endosulfan I	5.898	5.016	79585064	104.9E6	46.379	40.508
10)	B gamma-Chl...	5.770	4.897	84888974	116.7E6	47.053	41.827
11)	B alpha-Chl...	5.850	4.961	84556227	116.0E6	47.019	41.523
12)	B 4,4'-DDE	6.034	5.154	74518248	97133261	47.339	41.863
13)	MA Dieldrin	6.175	5.281	82134167	111.3E6	47.982	42.540
14)	MA Endrin	6.403	5.554	73436725	101.2E6	47.885m	44.986m
15)	B Endosulfa...	6.626	5.850	40700313	98899575	26.450	45.552 #
16)	A 4,4'-DDD	6.555	5.708	63741129	73103225	48.433	39.615
17)	MA 4,4'-DDT	6.872	5.960	66604271	86034640	44.552	42.252
18)	B Endrin al...	6.759	6.030	59783230	80876991	49.196	46.062
19)	B Endosulfa...	6.996	6.253	73098780	94806964	44.698	42.672
20)	A Methoxychlor	7.365	6.538	41774195	50699998	46.976	44.238
21)	B Endrin ke...	7.481	6.757	80972892	103.3E6	45.497	42.403
22)	Mirex	7.957	6.942	72793671	93926158	46.947	45.505

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

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