

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
 Data File : PL078080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 04:35
 Operator : AR\AJ
 Sample : N4914-02MSD
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2022
 Supervised By : Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 06:41:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 19:46:18 2022
 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...	3.414	2.624	32654393	39512638	17.705	14.058
28)	SA Decachlor...	8.903	7.720	32957601	39890369	20.993	18.382
Target Compounds							
2)	A alpha-BHC	3.879	3.119	194.8E6	373.7E6	70.179	85.623
3)	MA gamma-BHC...	4.214	3.439	134.0E6	174.6E6	51.618	45.581
4)	MA Heptachlor	4.790	3.771	127.4E6	174.6E6	48.643	46.259
5)	MB Aldrin	5.130	4.045	129.4E6	166.3E6	54.577	46.600
6)	B beta-BHC	4.426	3.739	65324296	70561369	56.973	44.144
7)	B delta-BHC	4.671	3.962	112.7E6	186.7E6	47.644	47.704
8)	B Heptachlo...	5.562	4.543	112.4E6	152.3E6	52.334	47.983
9)	A Endosulfan I	5.949	4.909	104.9E6	143.6E6	54.573	49.231
10)	B gamma-Chl...	5.818	4.792	127.8E6	161.8E6	61.403	50.735
11)	B alpha-Chl...	5.895	4.855	111.3E6	148.7E6	53.950	48.559
12)	B 4,4'-DDE	6.073	5.049	89463863	149.7E6	46.260m	49.394
13)	MA Dieldrin	6.227	5.171	112.3E6	177.5E6	58.130	57.530
14)	MA Endrin	6.458	5.444	96224576	151.7E6	56.522	58.380
15)	B Endosulfa...	6.686	5.740	96593237	138.9E6	53.268	52.819
16)	A 4,4'-DDD	6.600	5.602	82366148	122.5E6	56.476	51.590
17)	MA 4,4'-DDT	6.910	5.850	90319509	119.2E6	54.608	48.842
18)	B Endrin al...	6.818	5.919	76391200	103.9E6	59.714	52.854
19)	B Endosulfa...	7.051	6.143	81890590	126.5E6	52.730	50.826
20)	A Methoxychlor	7.392	6.427	44214042	64375997	53.562	49.901
21)	B Endrin ke...	7.539	6.641	91286565	136.9E6	54.587	49.832
22)	Mirex	7.999	6.817	70482388	99796460	55.307	50.857

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

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