

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 16:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:24:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.320	2.566	101.0E6	121.7E6	48.501	47.776
28)	SA Decachlor...	8.770	7.634	80575655	101.9E6	48.169	49.107
Target Compounds							
2)	A alpha-BHC	3.780	3.053	157.2E6	196.2E6	49.886	48.524
3)	MA gamma-BHC...	4.113	3.373	147.3E6	176.8E6	49.061	49.827
4)	MA Heptachlor	4.684	3.700	150.0E6	175.7E6	50.143	48.368
5)	MB Aldrin	5.022	3.972	139.9E6	170.9E6	49.980	48.917
6)	B beta-BHC	4.328	3.674	62772580	67785624	47.734	48.492
7)	B delta-BHC	4.569	3.893	121.4E6	175.4E6	53.615	48.843
8)	B Heptachlo...	5.455	4.468	126.1E6	151.3E6	53.362	48.737
9)	A Endosulfan I	5.840	4.831	119.2E6	143.3E6	49.643	48.482
10)	B gamma-Chl...	5.711	4.717	128.6E6	149.5E6	50.309	48.258
11)	B alpha-Chl...	5.787	4.778	128.4E6	148.4E6	49.901	48.602
12)	B 4,4'-DDE	5.971	4.973	113.9E6	140.2E6	49.851	48.950
13)	MA Dieldrin	6.118	5.093	121.4E6	151.3E6	50.044	49.202
14)	MA Endrin	6.348	5.363	106.6E6	134.8E6	48.193	51.603
15)	B Endosulfa...	6.578	5.660	97277754	121.2E6	43.126	45.294
16)	A 4,4'-DDD	6.496	5.522	87739262	124.6E6	49.958	53.293m
17)	MA 4,4'-DDT	6.806	5.771	101.9E6	120.5E6	48.871	49.373
18)	B Endrin al...	6.710	5.838	79907017	94880493	49.992	45.457m
19)	B Endosulfa...	6.942	6.061	102.2E6	126.2E6	50.840	48.364
20)	A Methoxychlor	7.290	6.348	53941133	64690470	50.598	48.968
21)	B Endrin ke...	7.428	6.557	106.0E6	138.9E6	50.898	49.110
22)	Mirex	7.884	6.730	81635034	105.1E6	51.260	49.574

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

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