

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011123\
 Data File : PL080239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 16:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/12/2023
 Supervised By :Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 23:57:40 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...	3.376	2.692	103.8E6	104.0E6	52.179	45.725
28)	SA Decachlor...	8.894	7.843	89194318	94155183	51.986	41.675
Target Compounds							
2)	A alpha-BHC	3.828	3.193	148.1E6	153.0E6	51.821	45.694
3)	MA gamma-BHC...	4.159	3.522	116.7E6	143.1E6	59.389	46.652
4)	MA Heptachlor	4.748	3.864	96445295	143.3E6	43.372	46.150
5)	MB Aldrin	5.089	4.142	93123317	134.7E6	46.930	45.633m
6)	B beta-BHC	4.358	3.818	41689572	61297404	45.544	45.689
7)	B delta-BHC	4.602	4.047	86894466	143.3E6	43.261	48.749
8)	B Heptachlo...	5.519	4.646	106.6E6	125.3E6	58.603	45.755
9)	A Endosulfan I	5.902	5.015	92675570	110.4E6	54.008m	42.619
10)	B gamma-Chl...	5.775	4.897	95329627	128.3E6	52.840m	45.960
11)	B alpha-Chl...	5.855	4.961	95857018	128.3E6	53.303m	45.918
12)	B 4,4'-DDE	6.041	5.154	84824895	105.5E6	53.886	45.453
13)	MA Dieldrin	6.181	5.281	87965723	123.6E6	51.389	47.250
14)	MA Endrin	6.411	5.555	76298131	100.5E6	49.751	44.639
15)	B Endosulfa...	6.633	5.849	83068233	94042108	53.985	43.314
16)	A 4,4'-DDD	6.562	5.708	78502776	86806460	59.649	47.041
17)	MA 4,4'-DDT	6.878	5.959	69909120	85417698	46.763m	41.949
18)	B Endrin al...	6.764	6.029	61296556	74351833	50.441m	42.345
19)	B Endosulfa...	7.002	6.252	81744635	96632079	49.985	43.494
20)	A Methoxychlor	7.370	6.537	42916347	48768705	48.261m	42.553
21)	B Endrin ke...	7.486	6.756	92471544	104.8E6	51.958	42.996
22)	Mirex	7.963	6.941	78082469	88301055	50.357	42.779

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

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