

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111821\
 Data File : PL071062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2021 16:58
 Operator : AR\AJ
 Sample : PB140837BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB140837BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/19/2021
 Supervised By :mohammad ahmed 11/19/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:23:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.571	5.499	9656387	26178730	19.715	20.763
28)	SA Decachlor...	10.333	11.394	13542938	26323411	19.820	19.683
Target Compounds							
2)	A alpha-BHC	5.277	6.079	33528056	99996237	50.086	54.322
3)	MA gamma-BHC...	5.699	6.475	32430444	94974078	48.347	54.770
4)	MA Heptachlor	6.106	7.123	35537235	96290442	49.528	59.282
5)	MB Aldrin	6.430	7.493	31211634	87013550	48.809	53.585
6)	B beta-BHC	6.082	6.731	14893149	49385068	45.849	57.637m#
7)	B delta-BHC	6.341	6.999	32371528	91857118	48.913	54.930
8)	B Heptachlo...	7.007	7.960	30822246	81811407	47.408	53.676
9)	A Endosulfan I	7.410	8.365	29165929	74476054	47.613	51.769
10)	B gamma-Chl...	7.285	8.230	31351526	79616836	47.229	51.420
11)	B alpha-Chl...	7.354	8.310	31479540	78622579	47.241	51.692
12)	B 4,4'-DDE	7.570	8.500	28381847	78383200	48.713	53.123
13)	MA Dieldrin	7.695	8.654	30004593	75936044	48.068	52.114
14)	MA Endrin	7.986	8.893	28305931	65963089	49.925	56.948
15)	B Endosulfa...	8.298	9.128	27336798	62526805	45.159	51.195
16)	A 4,4'-DDD	8.155	9.040	24986403	58348574	49.177	48.485
17)	MA 4,4'-DDT	8.416	9.356	27677467	66879180	50.325	53.012
18)	B Endrin al...	8.487	9.263	22692123	50859793	49.948	52.593
19)	B Endosulfa...	8.717	9.500	28929867	61916676	46.896	49.957
20)	A Methoxychlor	9.011	9.844	17627058	34502467	48.182	50.979
21)	B Endrin ke...	9.235	9.997	33764112	67930268	47.219	47.322
22)	Mirex	9.419	10.462	28637824	50686901	46.631	48.662

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

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