

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 17:07
 Operator : AR\AJ
 Sample : PB140837BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB140837BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/18/2021
 Supervised By : mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:51:38 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...	4.567	5.500	10683446	28624662	21.812	22.703
28)	SA Decachlor...	10.328	11.390	14160251	25934286	20.723	19.392
Target Compounds							
2)	A alpha-BHC	5.273	6.081	37720588	108.8E6	56.349	59.128
3)	MA gamma-BHC...	5.695	6.476	36687435	101.4E6	54.693	58.492
4)	MA Heptachlor	6.103	7.123	38310130	100.6E6	53.393	61.917
5)	MB Aldrin	6.426	7.493	35029144	92915319	54.779	57.220
6)	B beta-BHC	6.077	6.733	17547875	48248196	54.021	56.310
7)	B delta-BHC	6.337	6.999	36826076	99964586	55.644	59.778
8)	B Heptachlo...	7.003	7.959	34987945	86876711	53.815	57.000
9)	A Endosulfan I	7.405	8.364	32874525	79677504	53.667	55.385
10)	B gamma-Chl...	7.280	8.229	35811726	87177525	53.948	56.303
11)	B alpha-Chl...	7.350	8.309	35629609	85077214	53.469	55.936
12)	B 4,4'-DDE	7.565	8.499	32337541	85518054	55.503	57.958
13)	MA Dieldrin	7.691	8.653	34680340	84686961	55.559	58.119
14)	MA Endrin	7.982	8.892	31478706	69687884	55.521	60.164
15)	B Endosulfa...	8.293	9.127	31407302	69045740	51.883	56.532
16)	A 4,4'-DDD	8.150	9.039	29575757	67107496	58.209	55.763
17)	MA 4,4'-DDT	8.410	9.355	27935993	61971406	50.795	49.122
18)	B Endrin al...	8.482	9.262	27652425	58874979	60.866	60.881
19)	B Endosulfa...	8.712	9.499	33617209	67950836	54.495	54.826
20)	A Methoxychlor	9.005	9.842	17637330	33100013	48.210m	48.906
21)	B Endrin ke...	9.231	9.995	39292399	74785693	54.950	52.098
22)	Mirex	9.414	10.459	32533752	53833610	52.975	51.683

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

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