

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 10:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/23/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:40:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.653	5.488	15444261	85426667	48.220	52.050
28)	SA Decachlor...	10.425	11.333	24905436	86879298	48.978	48.585
Target Compounds							
2)	A alpha-BHC	5.361	6.051	20325659	121.6E6	49.310	54.074
3)	MA gamma-BHC...	5.784	6.441	20278281	111.9E6	48.613	52.393
4)	MA Heptachlor	6.195	7.100	21274264	118.8E6	47.150	50.716
5)	MB Aldrin	6.520	7.469	19908192	110.3E6	48.184	52.633
6)	B beta-BHC	6.164	6.677	10275648	50168012	49.907	48.129
7)	B delta-BHC	6.426	6.945	19879644	108.5E6	49.495	50.391
8)	B Heptachlo...	7.096	7.925	20578086	103.2E6	47.747	51.661
9)	A Endosulfan I	7.500	8.326	19680441	93389621	47.975	51.161
10)	B gamma-Chl...	7.374	8.193	20942064	103.9E6	47.889	50.888m
11)	B alpha-Chl...	7.444	8.277	21087937	102.1E6	47.718	51.052
12)	B 4,4'-DDE	7.657	8.461	17444363	92397588	48.613	51.550
13)	MA Dieldrin	7.784	8.611	20179814	94249497	48.437m	51.091
14)	MA Endrin	8.076	8.846	17694537	71522948	45.604	46.461
15)	B Endosulfa...	8.387	9.070	18938305	76803520	48.451	50.008
16)	A 4,4'-DDD	8.242	8.988	16952110	75735006	52.202	51.884
17)	MA 4,4'-DDT	8.504	9.307	16578500	74900319	43.837	45.824
18)	B Endrin al...	8.575	9.201	15258145	61395502	48.247	50.065m
19)	B Endosulfa...	8.807	9.440	20483315	78192492	48.490	49.612
20)	A Methoxychlor	9.100	9.787	10920564	38581877	42.570	42.818
21)	B Endrin ke...	9.325	9.929	25739877	85243599	52.614	51.644
22)	Mirex	9.514	10.406	22406388	67391092	47.515	49.609

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

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