

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 18:55
 Operator : AR\AJ
 Sample : PB143300BS
 Misc : PEST BS
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143300BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:05:28 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...	4.641	5.489	6295940	32339169	19.657	19.704
28)	SA Decachlor...	10.417	11.328	10455312	37045028	20.561	20.717
Target Compounds							
2)	A alpha-BHC	5.349	6.052	20302888	114.9E6	49.255	51.085
3)	MA gamma-BHC...	5.773	6.441	20381217	107.8E6	48.860	50.512
4)	MA Heptachlor	6.185	7.100	21774686	115.6E6	48.260	49.346
5)	MB Aldrin	6.510	7.468	21017515	110.0E6	50.869	52.510
6)	B beta-BHC	6.153	6.677	9760591	47899601	47.405	45.952
7)	B delta-BHC	6.415	6.945	19992346	107.8E6	49.776	50.065
8)	B Heptachlo...	7.087	7.924	21390101	101.2E6	49.631	50.678
9)	A Endosulfan I	7.490	8.324	20193080	91363730	49.225	50.052
10)	B gamma-Chl...	7.365	8.191	21742972	103.2E6	49.721	50.512
11)	B alpha-Chl...	7.434	8.274	21974622	101.5E6	49.724	50.759
12)	B 4,4'-DDE	7.648	8.459	18030397	92751549	50.247	51.748
13)	MA Dieldrin	7.777	8.609	21625667	97239002	51.907	52.712
14)	MA Endrin	8.068	8.843	19336434	78117804	49.836	50.745
15)	B Endosulfa...	8.378	9.067	20697425	82488293	52.951	53.709
16)	A 4,4'-DDD	8.234	8.986	16551325	74626513	50.968	51.124
17)	MA 4,4'-DDT	8.495	9.304	18487736	78907262	48.886	48.275
18)	B Endrin al...	8.567	9.198	17194154	66639054	54.369	54.341m
19)	B Endosulfa...	8.797	9.436	21334697	79964359	50.506m	50.737
20)	A Methoxychlor	9.091	9.784	12405863	44293293	48.359	49.156
21)	B Endrin ke...	9.317	9.925	25527836	86042835	52.180	52.128
22)	Mirex	9.505	10.402	25654758	76430245	54.404	56.263

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

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