

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 00:29
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL031122

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 12 05:41:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 12 05:34:25 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...	4.643	5.491	16880128	86863751	52.703	52.925
28)	SA Decachlor...	10.422	11.333	25689679	92033655	50.521	51.468
Target Compounds							
2)	A alpha-BHC	5.352	6.054	21641802	121.8E6	52.503	54.125
3)	MA gamma-BHC...	5.776	6.443	21542460	113.3E6	51.644	53.081
4)	MA Heptachlor	6.188	7.102	22824606	120.6E6	50.587	51.452
5)	MB Aldrin	6.513	7.471	22121063	114.1E6	53.540	54.453
6)	B beta-BHC	6.156	6.679	10429992	50613728	50.657	48.556
7)	B delta-BHC	6.418	6.947	21290977	113.5E6	53.009	52.690
8)	B Heptachlo...	7.090	7.926	22025471	103.5E6	51.106	51.806
9)	A Endosulfan I	7.494	8.327	20725612	93244948	50.523	51.082
10)	B gamma-Chl...	7.369	8.195	22360394	104.5E6	51.133	51.147
11)	B alpha-Chl...	7.438	8.277	22613784	103.2E6	51.170	51.584
12)	B 4,4'-DDE	7.652	8.462	18690476	94165698	52.086	52.537
13)	MA Dieldrin	7.781	8.612	22209141	99125297	53.307	53.734
14)	MA Endrin	8.072	8.847	20545591	82418178	52.952	53.539
15)	B Endosulfa...	8.383	9.070	21235041	84104890	54.327	54.762
16)	A 4,4'-DDD	8.239	8.989	16794988	75030508	51.719	51.401
17)	MA 4,4'-DDT	8.500	9.308	19630788	82434928	51.908	50.433
18)	B Endrin al...	8.571	9.201	17341370	67861679	54.835	55.338m
19)	B Endosulfa...	8.802	9.440	21632554	81591412	51.211	51.769
20)	A Methoxychlor	9.096	9.787	13194116	46791648	51.432	51.929
21)	B Endrin ke...	9.322	9.929	25327985	84808159	51.772	51.380
22)	Mirex	9.510	10.406	23591953	68832361	50.029	50.670

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

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