

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 08:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul

Mirza

07/31/2023

Supervised By :Ankita

Jodhani

07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:27:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.477	2.688	102.9E6	50740899	51.441	45.689
28)	SA Decachlor...	9.024	7.869	72003764	55079572	55.317	49.571
Target Compounds							
2)	A alpha-BHC	3.935	3.193	153.6E6	76819287	52.419	47.777
3)	MA gamma-BHC...	4.269	3.523	147.0E6	74498296	52.043	48.990
4)	MA Heptachlor	4.861	3.865	153.2E6	67083521	56.363	56.924
5)	MB Aldrin	5.204	4.145	151.6E6	71159154	52.933	47.193
6)	B beta-BHC	4.468	3.825	65123264	32728162	54.276	49.584
7)	B delta-BHC	4.714	4.054	152.4E6	75453138	57.168	49.882
8)	B Heptachlo...	5.633	4.651	135.8E6	63858507	50.879	49.727
9)	A Endosulfan I	6.019	5.022	116.1E6	60028711	49.022	48.942
10)	B gamma-Chl...	5.890	4.905	128.2E6	66181576	49.664	49.680
11)	B alpha-Chl...	5.971	4.969	125.5E6	66335104	49.373	49.242
12)	B 4,4'-DDE	6.149	5.167	106.2E6	61173972	52.764	49.802
13)	MA Dieldrin	6.296	5.289	118.3E6	65642420	49.498	50.403
14)	MA Endrin	6.524	5.564	92775094	56380698	48.715m	51.291
15)	B Endosulfa...	6.744	5.862	94712314	57103046	50.532m	49.683
16)	A 4,4'-DDD	6.668	5.725	84278765	54222394	57.390	56.520
17)	MA 4,4'-DDT	6.983	5.977	76956348	51144800	48.255	56.154
18)	B Endrin al...	6.877	6.043	75034227	46728088	51.215	51.982
19)	B Endosulfa...	7.112	6.268	86139760	55899612	49.829	50.863
20)	A Methoxychlor	7.464	6.561	39424905	28618726	50.401	59.717
21)	B Endrin ke...	7.597	6.772	89658058	68988075	51.161	53.393
22)	Mirex	8.072	6.953	71827506	53250005	50.196	52.172

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

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