

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 09:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2023
 Supervised By : Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:20:13 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...	3.485	2.689	95290929	46743294	47.648	42.089
28)	SA Decachlor...	9.035	7.873	66956690	52010346	51.440	46.809
Target Compounds							
2)	A alpha-BHC	3.943	3.194	142.2E6	70206532	48.535	43.665
3)	MA gamma-BHC...	4.278	3.525	136.7E6	68246619	48.399	44.879
4)	MA Heptachlor	4.870	3.867	145.9E6	62060204	53.696	52.661
5)	MB Aldrin	5.213	4.147	143.1E6	65123839	49.949	43.190
6)	B beta-BHC	4.477	3.827	59848362	30084624	49.880	45.579
7)	B delta-BHC	4.724	4.056	142.8E6	68618188	53.571	45.363
8)	B Heptachlo...	5.641	4.654	129.1E6	58346206	48.351	45.435
9)	A Endosulfan I	6.027	5.024	110.1E6	54667918	46.474	44.571
10)	B gamma-Chl...	5.899	4.907	121.5E6	60304675	47.042	45.268
11)	B alpha-Chl...	5.978	4.972	119.6E6	60273658	47.035	44.742
12)	B 4,4'-DDE	6.158	5.170	99075482	55201234	49.242	44.939
13)	MA Dieldrin	6.304	5.292	111.5E6	59373095	46.668	45.589
14)	MA Endrin	6.532	5.567	89295018	51715768	46.888m	47.047
15)	B Endosulfa...	6.752	5.865	89822444	52617939	47.923m	45.781
16)	A 4,4'-DDD	6.676	5.728	78537926	49200656	53.481	51.286
17)	MA 4,4'-DDT	6.991	5.980	70801987	46702946	44.396	51.277
18)	B Endrin al...	6.885	6.046	70058605	42825628	47.819	47.640
19)	B Endosulfa...	7.119	6.271	83754256	51505430	48.449m	46.865
20)	A Methoxychlor	7.471	6.564	37535177	26655131	47.985m	55.619
21)	B Endrin ke...	7.603	6.776	86517997	64972053	49.369m	50.285
22)	Mirex	8.079	6.957	68073620	48990686	47.572	47.999

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

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