

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 12:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/31/2024
 Supervised By : Ankita Jodhani 01/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:18:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 2024
 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...	3.418	2.672	143.6E6	61960935	49.507	49.919
28)	SA Decachlor...	8.977	7.856	126.5E6	57744957	47.194	47.479
Target Compounds							
2)	A alpha-BHC	3.874	3.175	220.3E6	93742362	50.627	50.956
3)	MA gamma-BHC...	4.207	3.505	214.1E6	91428694	50.599	50.683
4)	MA Heptachlor	4.800	3.846	196.5E6	82187325	47.242	47.268
5)	MB Aldrin	5.143	4.126	197.7E6	89545972	48.409	51.535
6)	B beta-BHC	4.408	3.807	92110413	38922435	49.885	51.435
7)	B delta-BHC	4.654	4.036	211.9E6	92170341	52.055	53.005
8)	B Heptachlo...	5.573	4.634	176.6E6	78161588	46.749	50.191
9)	A Endosulfan I	5.960	5.004	166.1E6	71268187	48.890	50.371
10)	B gamma-Chl...	5.831	4.887	184.3E6	78556173	49.792	50.892
11)	B alpha-Chl...	5.911	4.951	181.0E6	78499078	49.358	50.372
12)	B 4,4'-DDE	6.093	5.149	153.2E6	69348081	50.924	54.284
13)	MA Dieldrin	6.238	5.272	171.9E6	77202617	48.392	50.362
14)	MA Endrin	6.468	5.547	140.3E6	69413465	46.440	51.252
15)	B Endosulfa...	6.690	5.845	143.4E6	66968056	47.206	51.369
16)	A 4,4'-DDD	6.613	5.708	124.7E6	59886317	51.816m	56.951
17)	MA 4,4'-DDT	6.931	5.961	125.6E6	58186441	45.889	49.033
18)	B Endrin al...	6.821	6.027	106.7E6	48890131	45.821	48.419
19)	B Endosulfa...	7.059	6.253	143.8E6	64636622	49.684	50.904
20)	A Methoxychlor	7.417	6.546	69790959	33261478	44.915	46.862
21)	B Endrin ke...	7.544	6.758	152.2E6	75779017	49.701	51.039
22)	Mirex	8.022	6.939	119.6E6	59704861	44.424	46.346

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

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