

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041724\
 Data File : PL089067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 10:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:08:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.558	2.798	99402343	67069455	46.770	50.319
28)	SA Decachlor...	9.072	7.952	66186046	66052045	51.961	49.326
Target Compounds							
2)	A alpha-BHC	4.014	3.304	143.7E6	100.8E6	48.062	50.941
3)	MA gamma-BHC...	4.347	3.635	138.4E6	97713858	47.985	50.796
4)	MA Heptachlor	4.936	3.978	115.2E6	89394258	46.312	49.745
5)	MB Aldrin	5.279	4.259	122.3E6	92703120	47.124	50.536
6)	B beta-BHC	4.541	3.933	60629987	41960370	45.183	50.206
7)	B delta-BHC	4.788	4.164	130.6E6	95140238	48.818	52.110
8)	B Heptachlo...	5.704	4.762	111.6E6	83321309	47.316	50.173
9)	A Endosulfan I	6.089	5.133	103.3E6	77226982	47.219	51.384
10)	B gamma-Chl...	5.959	5.013	108.4E6	84520079	47.136	51.523
11)	B alpha-Chl...	6.038	5.077	107.8E6	84559773	47.081	51.134
12)	B 4,4'-DDE	6.210	5.266	96720220	76187056	48.126	51.810
13)	MA Dieldrin	6.363	5.398	108.7E6	83496537	48.197	51.078
14)	MA Endrin	6.593	5.673	87455958	71174536	46.535	48.973
15)	B Endosulfa...	6.811	5.967	92881702	72568360	48.218	50.759
16)	A 4,4'-DDD	6.726	5.821	80282388	65699930	49.806	54.253
17)	MA 4,4'-DDT	7.040	6.072	79671298	64853684	43.722	49.478
18)	B Endrin al...	6.940	6.147	71825782	54414148	49.074	49.514
19)	B Endosulfa...	7.174	6.369	85338702	69681853	49.707	51.549
20)	A Methoxychlor	7.512	6.648	44333952	36491756	50.316m	48.823
21)	B Endrin ke...	7.658	6.876	96259847	84155347	49.914	53.171
22)	Mirex	8.132	7.060	73250110	65979448	49.875m	49.905

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

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