

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022324\
 Data File : PL088245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 09:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 13:00:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.854	134.7E6	68372685	49.041	48.750
28)	SA Decachlor...	9.307	8.086	112.2E6	67835972	58.238	53.276
Target Compounds							
2)	A alpha-BHC	4.100	3.369	207.2E6	105.4E6	49.636	51.283
3)	MA gamma-BHC...	4.439	3.706	200.3E6	101.4E6	49.460	50.612
4)	MA Heptachlor	5.039	4.054	192.3E6	95969907	49.978	52.680
5)	MB Aldrin	5.386	4.340	187.4E6	99532677	49.080	51.320
6)	B beta-BHC	4.636	4.007	86417118	43875354	49.619	49.294
7)	B delta-BHC	4.888	4.243	199.8E6	103.4E6	52.501	51.819
8)	B Heptachlo...	5.818	4.850	172.1E6	87496674	49.130m	50.437
9)	A Endosulfan I	6.210	5.227	153.4E6	78615289	49.025	48.858
10)	B gamma-Chl...	6.078	5.105	167.6E6	88742087	49.330	49.749
11)	B alpha-Chl...	6.159	5.170	167.3E6	88751716	49.013	49.820
12)	B 4,4'-DDE	6.332	5.363	151.2E6	80849422	49.845	50.868
13)	MA Dieldrin	6.489	5.496	162.8E6	87534352	49.505	50.734
14)	MA Endrin	6.719	5.775	130.6E6	76695758	50.209m	51.297
15)	B Endosulfa...	6.940	6.073	139.6E6	75637319	48.758m	49.650
16)	A 4,4'-DDD	6.854	5.925	122.9E6	68497870	47.369m	50.137
17)	MA 4,4'-DDT	7.174	6.181	127.8E6	71796264	48.599	52.589
18)	B Endrin al...	7.073	6.256	108.7E6	59226750	52.558	54.229
19)	B Endosulfa...	7.310	6.481	133.5E6	73079902	51.260	52.035
20)	A Methoxychlor	7.655	6.765	70724472	41030313	53.429	52.351
21)	B Endrin ke...	7.802	6.994	145.0E6	86442582	51.762	51.632
22)	Mirex	8.285	7.181	111.1E6	69399722	47.942	52.972

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

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