

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030624\
 Data File : PL088422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 11:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/07/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:21:13 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	2.853	130.0E6	67750291	47.325	48.306
28)	SA Decachlor...	9.302	8.082	105.5E6	62997633	54.788	49.476
Target Compounds							
2)	A alpha-BHC	4.100	3.367	198.8E6	103.2E6	47.619	50.230
3)	MA gamma-BHC...	4.439	3.704	191.8E6	99850729	47.364	49.862
4)	MA Heptachlor	5.039	4.053	184.9E6	95084791	48.055	52.194
5)	MB Aldrin	5.386	4.338	179.3E6	96609279	46.964	49.813
6)	B beta-BHC	4.635	4.006	83596113	43585211	47.999	48.968
7)	B delta-BHC	4.887	4.241	193.4E6	100.5E6	50.844	50.385
8)	B Heptachlo...	5.817	4.849	168.3E6	86113274	48.038	49.640
9)	A Endosulfan I	6.208	5.225	144.0E6	78499835	46.010	48.786
10)	B gamma-Chl...	6.077	5.103	158.0E6	87563675	46.499	49.088
11)	B alpha-Chl...	6.158	5.168	157.6E6	87602905	46.166	49.175
12)	B 4,4'-DDE	6.331	5.361	140.4E6	79270424	46.298	49.874
13)	MA Dieldrin	6.487	5.493	152.7E6	85994455	46.450	49.841
14)	MA Endrin	6.719	5.773	127.9E6	75878866	49.170	50.750
15)	B Endosulfa...	6.940	6.071	131.6E6	74812467	45.958	49.108
16)	A 4,4'-DDD	6.854	5.923	119.3E6	67091248	46.009	49.107
17)	MA 4,4'-DDT	7.173	6.178	120.0E6	71193113	45.637	52.147
18)	B Endrin al...	7.071	6.251	96169708	55287659	46.511	50.622m
19)	B Endosulfa...	7.308	6.478	125.9E6	71230692	48.309	50.718
20)	A Methoxychlor	7.653	6.761	67533489	39891587	51.018	50.898
21)	B Endrin ke...	7.799	6.990	131.8E6	82441264	47.037	49.242
22)	Mirex	8.281	7.176	106.2E6	66511838	45.831	50.768m

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

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