

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
 Data File : PL093381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 10:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2024
 Supervised By :Ankita Jodhani 12/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:14:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.547	2.776	132.4E6	151.8E6	50.927	52.644
28)	SA Decachlor...	9.061	7.914	96863093	150.9E6	55.715m	52.814
Target Compounds							
2)	A alpha-BHC	4.003	3.279	183.7E6	229.1E6	51.483	53.666
3)	MA gamma-BHC...	4.336	3.609	171.2E6	221.5E6	50.679	53.499
4)	MA Heptachlor	4.924	3.948	151.4E6	211.6E6	49.535	52.309
5)	MB Aldrin	5.266	4.228	152.7E6	215.9E6	50.782	54.271
6)	B beta-BHC	4.533	3.909	74557508	91368686	49.385	51.363
7)	B delta-BHC	4.780	4.138	161.5E6	219.3E6	48.814	51.399
8)	B Heptachlo...	5.691	4.730	133.1E6	195.9E6	47.929	53.798
9)	A Endosulfan I	6.077	5.100	122.2E6	181.8E6	50.219	54.393
10)	B gamma-Chl...	5.948	4.980	131.3E6	201.8E6	50.952	54.476
11)	B alpha-Chl...	6.027	5.044	131.4E6	197.4E6	50.706	54.383
12)	B 4,4'-DDE	6.199	5.233	117.0E6	190.2E6	50.024	53.123
13)	MA Dieldrin	6.352	5.364	129.3E6	202.8E6	50.455	55.020
14)	MA Endrin	6.580	5.639	105.8E6	168.1E6	50.462m	52.712
15)	B Endosulfa...	6.801	5.935	110.3E6	174.4E6	50.587	55.048
16)	A 4,4'-DDD	6.717	5.788	93843056	150.6E6	51.216	53.707
17)	MA 4,4'-DDT	7.031	6.038	95177808	155.4E6	49.370	52.465
18)	B Endrin al...	6.931	6.114	90491942	139.3E6	50.089	53.125
19)	B Endosulfa...	7.165	6.337	104.3E6	161.5E6	50.318	53.139
20)	A Methoxychlor	7.506	6.613	52463544	74227890	50.210	48.612
21)	B Endrin ke...	7.650	6.842	118.6E6	192.1E6	52.247	57.215
22)	Mirex	8.123	7.022	95788330	154.0E6	53.032	57.334

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

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