

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 09:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:45:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	142.5E6	68848509	53.764	51.659
28)	SA Decachlor...	9.305	8.083	120.1E6	66237078	48.574	48.850
Target Compounds							
2)	A alpha-BHC	4.099	3.367	220.9E6	104.6E6	55.343	52.060
3)	MA gamma-BHC...	4.438	3.704	213.6E6	100.5E6	55.074	52.362
4)	MA Heptachlor	5.039	4.052	203.6E6	92721745	53.615	51.520
5)	MB Aldrin	5.386	4.338	200.2E6	95020047	54.636	52.582
6)	B beta-BHC	4.635	4.006	92279569	43430561	52.034	50.663
7)	B delta-BHC	4.888	4.240	216.2E6	100.8E6	53.672	52.716
8)	B Heptachlo...	5.818	4.848	190.2E6	84474237	55.363	51.368
9)	A Endosulfan I	6.209	5.225	164.5E6	76110371	53.826	50.631
10)	B gamma-Chl...	6.076	5.103	179.7E6	85048212	53.941m	51.348
11)	B alpha-Chl...	6.158	5.168	181.7E6	84897002	54.656	51.145
12)	B 4,4'-DDE	6.332	5.361	161.6E6	76381446	54.092	52.367
13)	MA Dieldrin	6.487	5.494	174.6E6	84427192	53.857	51.982
14)	MA Endrin	6.719	5.773	142.2E6	73757966	52.022m	51.170
15)	B Endosulfa...	6.941	6.071	153.6E6	72899040	53.617	50.699
16)	A 4,4'-DDD	6.855	5.923	140.3E6	65461459	55.076	52.564
17)	MA 4,4'-DDT	7.174	6.178	136.8E6	66303879	51.323	49.400
18)	B Endrin al...	7.072	6.253	114.8E6	55692507	55.007m	53.144
19)	B Endosulfa...	7.310	6.478	145.2E6	70530619	52.575	50.835
20)	A Methoxychlor	7.654	6.762	75810017	38484430	50.322	47.981
21)	B Endrin ke...	7.801	6.991	158.7E6	84432792	53.670	51.150
22)	Mirex	8.283	7.178	122.4E6	66869400	52.218	49.591

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

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