

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031824\
 Data File : PL088668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 15:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2024
 Supervised By :mohammad ahmed 03/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:18:19 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	141.8E6	69045053	53.522	51.807
28)	SA Decachlor...	9.306	8.084	121.7E6	67748338	49.213	49.965
Target Compounds							
2)	A alpha-BHC	4.099	3.366	219.3E6	104.4E6	54.943	51.962
3)	MA gamma-BHC...	4.438	3.704	211.2E6	100.4E6	54.469	52.313
4)	MA Heptachlor	5.039	4.051	200.9E6	91918530	52.902	51.074
5)	MB Aldrin	5.386	4.338	197.6E6	93451854	53.929	51.715
6)	B beta-BHC	4.635	4.005	91822322	43186276	51.776	50.378
7)	B delta-BHC	4.888	4.241	212.9E6	99922196	52.852	52.231
8)	B Heptachlo...	5.818	4.848	181.4E6	83996840	52.799	51.077
9)	A Endosulfan I	6.209	5.224	162.2E6	77009478	53.057	51.229
10)	B gamma-Chl...	6.077	5.103	179.5E6	84264025	53.905	50.874
11)	B alpha-Chl...	6.158	5.168	177.6E6	84406987	53.428	50.850
12)	B 4,4'-DDE	6.332	5.361	160.6E6	76032818	53.770	52.128
13)	MA Dieldrin	6.488	5.493	174.4E6	82857791	53.780	51.016
14)	MA Endrin	6.721	5.772	141.4E6	71831255	51.739	49.833
15)	B Endosulfa...	6.941	6.070	149.3E6	72547136	52.140	50.454
16)	A 4,4'-DDD	6.855	5.923	134.0E6	65206627	52.622	52.359
17)	MA 4,4'-DDT	7.174	6.178	134.4E6	66112689	50.436	49.257
18)	B Endrin al...	7.072	6.252	112.4E6	55204923	53.850m	52.679
19)	B Endosulfa...	7.310	6.478	143.8E6	70636129	52.060	50.911
20)	A Methoxychlor	7.655	6.762	73817653	38299506	48.999	47.751
21)	B Endrin ke...	7.802	6.991	156.7E6	85118727	53.003	51.565
22)	Mirex	8.284	7.177	121.4E6	66645382	51.761	49.425

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

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