

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112224\
 Data File : PL093215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 10:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2024
 Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:20:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.538	2.775	122.2E6	135.5E6	49.873	49.797
28)	SA Decachlor...	9.062	7.917	85033497	135.3E6	44.184	49.587
Target Compounds							
2)	A alpha-BHC	3.994	3.278	169.1E6	203.9E6	49.848	51.092
3)	MA gamma-BHC...	4.327	3.608	159.5E6	197.4E6	48.930	51.138
4)	MA Heptachlor	4.916	3.947	139.8E6	188.3E6	46.560	49.892
5)	MB Aldrin	5.257	4.227	140.0E6	188.1E6	46.659m	51.378
6)	B beta-BHC	4.525	3.908	69396958	82340651	48.010	50.017
7)	B delta-BHC	4.773	4.137	150.7E6	196.7E6	48.144	51.176
8)	B Heptachlo...	5.685	4.730	128.3E6	170.9E6	46.453	51.158
9)	A Endosulfan I	6.071	5.100	114.9E6	149.6E6	45.949	48.986
10)	B gamma-Chl...	5.942	4.980	120.5E6	173.1E6	45.287	51.506
11)	B alpha-Chl...	6.021	5.044	121.2E6	169.8E6	45.754	51.058
12)	B 4,4'-DDE	6.194	5.233	110.1E6	168.6E6	46.465	52.342
13)	MA Dieldrin	6.347	5.365	121.1E6	173.0E6	45.966	51.797
14)	MA Endrin	6.575	5.640	96460655	142.0E6	42.369m	49.079
15)	B Endosulfa...	6.797	5.934	103.6E6	148.1E6	43.449	52.269m
16)	A 4,4'-DDD	6.712	5.788	89814528	137.5E6	46.790	55.200
17)	MA 4,4'-DDT	7.026	6.039	87381198	127.0E6	42.218	47.342
18)	B Endrin al...	6.927	6.115	85734195	119.0E6	45.652	51.591
19)	B Endosulfa...	7.161	6.338	96638005	138.0E6	44.527	51.171
20)	A Methoxychlor	7.503	6.615	46892972	67587005	41.134	47.329
21)	B Endrin ke...	7.646	6.844	109.2E6	163.5E6	45.089	53.278
22)	Mirex	8.120	7.025	85436275	129.6E6	43.113	49.663

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

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