

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 09:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:43:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 2023
 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...	3.460	2.704	171.7E6	48397060	47.048	49.002
28)	SA Decachlor...	9.055	7.901	153.7E6	52452575	50.778	51.205
Target Compounds							
2)	A alpha-BHC	3.919	3.212	251.2E6	65765410	47.811	49.801
3)	MA gamma-BHC...	4.254	3.543	232.7E6	64656014	47.378	49.381
4)	MA Heptachlor	4.850	3.887	236.7E6	60895036	46.689	46.901
5)	MB Aldrin	5.193	4.167	225.5E6	59004048	47.029	48.090
6)	B beta-BHC	4.455	3.845	99310605	28986540	47.269	48.587
7)	B delta-BHC	4.702	4.075	223.8E6	64777347	48.920	50.479
8)	B Heptachlo...	5.626	4.676	195.7E6	55087898	46.183	47.739
9)	A Endosulfan I	6.014	5.047	174.7E6	51209303	43.302	42.125
10)	B gamma-Chl...	5.885	4.929	191.2E6	56500264	44.557	46.168
11)	B alpha-Chl...	5.966	4.994	187.9E6	56191094	43.939	44.663
12)	B 4,4'-DDE	6.149	5.192	148.8E6	48507846	45.448m	46.666
13)	MA Dieldrin	6.293	5.314	181.5E6	53719467	44.543	46.165
14)	MA Endrin	6.524	5.590	144.0E6	45637923	43.213	44.637
15)	B Endosulfa...	6.747	5.888	158.7E6	46924631	43.796	47.941
16)	A 4,4'-DDD	6.674	5.751	123.6E6	41500357	50.779	50.049
17)	MA 4,4'-DDT	6.993	6.004	127.2E6	41641036	45.014	47.466
18)	B Endrin al...	6.880	6.070	115.7E6	36564497	49.172	45.889
19)	B Endosulfa...	7.118	6.295	159.4E6	46856879	48.481	50.152
20)	A Methoxychlor	7.486	6.590	67878056	24697567	46.415	45.298
21)	B Endrin ke...	7.605	6.800	163.5E6	56483960	50.390	52.555
22)	Mirex	8.084	6.983	139.8E6	46883840	47.499	49.889

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

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