

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 14:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:34:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.788	96312993	84843817	46.255	50.413
28)	SA Decachlor...	9.064	7.933	64407996	74861255	48.469	51.342
Target Compounds							
2)	A alpha-BHC	4.002	3.292	134.5E6	122.7E6	45.322	50.766
3)	MA gamma-BHC...	4.333	3.622	128.0E6	115.0E6	45.696m	49.874
4)	MA Heptachlor	4.924	3.963	114.6E6	107.6E6	45.033	48.779
5)	MB Aldrin	5.266	4.243	112.7E6	106.9E6	45.121	50.226
6)	B beta-BHC	4.530	3.921	62238117	50776843	49.063	49.193
7)	B delta-BHC	4.778	4.151	120.8E6	110.2E6	45.067	50.084
8)	B Heptachlo...	5.692	4.746	104.5E6	96233551	44.445	49.341
9)	A Endosulfan I	6.077	5.117	96443178	89614197	45.094	49.003
10)	B gamma-Chl...	5.946	4.997	102.8E6	100.6E6	44.218m	49.606
11)	B alpha-Chl...	6.027	5.060	103.3E6	99694505	44.995	49.339
12)	B 4,4'-DDE	6.200	5.250	91529643	89489608	45.267	50.074
13)	MA Dieldrin	6.352	5.381	100.7E6	95822992	45.304	48.866
14)	MA Endrin	6.581	5.657	82343869	78689783	44.790m	45.720
15)	B Endosulfa...	6.801	5.951	89386251	83094650	45.446	48.639
16)	A 4,4'-DDD	6.715	5.804	79734557	76382819	47.230m	50.981
17)	MA 4,4'-DDT	7.030	6.055	74743873	68078250	44.403	46.465
18)	B Endrin al...	6.930	6.130	68118836	63037116	45.914m	48.247
19)	B Endosulfa...	7.163	6.353	81272767	78623269	46.277m	48.759
20)	A Methoxychlor	7.504	6.630	41198277	36572487	46.662m	45.232
21)	B Endrin ke...	7.650	6.859	91249895	90252017	47.800	49.386
22)	Mirex	8.124	7.041	69581033	73220577	49.131	49.254

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

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