

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 09:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 14:47:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 2022
 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...	5.648	4.654	27035660	66058082	53.247	48.129
28)	SA Decachlor...	11.648	10.406	25242527	55638468	56.524	54.207
Target Compounds							
2)	A alpha-BHC	6.232	5.356	37749493	88006482	55.177	52.295
3)	MA gamma-BHC...	6.630	5.777	35805289	84235656	55.469	50.978
4)	MA Heptachlor	7.285	6.187	34087624	75941949	52.818	50.033
5)	MB Aldrin	7.659	6.512	33673319	76638209	54.357	51.076
6)	B beta-BHC	6.881	6.153	16433938	39277628	55.064	49.470
7)	B delta-BHC	7.151	6.415	34694897	81399735	55.331	52.056
8)	B Heptachlo...	8.127	7.085	32062937	71271807	56.375	51.209
9)	A Endosulfan I	8.535	7.487	31244038	65837335	54.196	52.622
10)	B gamma-Chl...	8.397	7.361	29826880	71519290	57.664	51.607
11)	B alpha-Chl...	8.479	7.431	33439279	70767922	51.906	52.350
12)	B 4,4'-DDE	8.665	7.643	26361653	62271087	56.945	52.920
13)	MA Dieldrin	8.826	7.773	29269480	68046436	55.687	53.415
14)	MA Endrin	9.066	8.063	22614801	54697961	54.802	51.782
15)	B Endosulfa...	9.300	8.372	24631911	57047832	56.032	50.502
16)	A 4,4'-DDD	9.206	8.226	25626711	56158459	56.681	57.006
17)	MA 4,4'-DDT	9.526	8.488	22815239	47448221	48.005	47.424
18)	B Endrin al...	9.435	8.560	19409656	41099250	53.268	51.459
19)	B Endosulfa...	9.674	8.790	25144596	57496802	55.633	52.820
20)	A Methoxychlor	10.012	9.082	12690411	29031025	51.816	49.677
21)	B Endrin ke...	10.176	9.309	29204156	61904920	56.946	55.526
22)	Mirex	10.650	9.499	22770019	51935884	56.430	53.620

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

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