

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072623\
 Data File : PL084217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 09:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 21:22:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.482	2.689	99438372	47348050	49.722	42.634
28)	SA Decachlor...	9.029	7.871	69251992	53259963	53.203	47.933
Target Compounds							
2)	A alpha-BHC	3.940	3.194	149.6E6	71187063	51.077	44.274
3)	MA gamma-BHC...	4.274	3.525	142.1E6	69080824	50.306	45.427
4)	MA Heptachlor	4.866	3.866	151.0E6	61396068	55.568	52.098
5)	MB Aldrin	5.208	4.146	149.8E6	65583561	52.284	43.495
6)	B beta-BHC	4.473	3.827	61441076	30173126	51.207	45.713
7)	B delta-BHC	4.719	4.056	146.0E6	69143484	54.754	45.711
8)	B Heptachlo...	5.637	4.653	133.4E6	58574547	49.960	45.612
9)	A Endosulfan I	6.023	5.023	114.9E6	54927213	48.526	44.783
10)	B gamma-Chl...	5.894	4.906	126.5E6	60377758	48.985	45.323
11)	B alpha-Chl...	5.974	4.970	124.2E6	60307223	48.876	44.767
12)	B 4,4'-DDE	6.153	5.169	102.2E6	55026503	50.781	44.797
13)	MA Dieldrin	6.300	5.291	116.4E6	60145279	48.692	46.182
14)	MA Endrin	6.528	5.566	90724900	50657613	47.639m	46.084
15)	B Endosulfa...	6.748	5.863	92025762	53492570	49.099m	46.542
16)	A 4,4'-DDD	6.672	5.726	78459017	48647784	53.427	50.709
17)	MA 4,4'-DDT	6.987	5.979	72440545	46006204	45.423	50.512
18)	B Endrin al...	6.881	6.045	72789647	43376443	49.683	48.253
19)	B Endosulfa...	7.115	6.270	86293208	51932881	49.918m	47.254
20)	A Methoxychlor	7.467	6.563	36838833	25106316	47.095m	52.388
21)	B Endrin ke...	7.600	6.774	87309633	66317653	49.821	51.326
22)	Mirex	8.075	6.955	70778240	49554297	49.462	48.551

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

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