

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 12:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2023
 Supervised By : Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 16:46:43 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...	3.481	2.689	99463772	51012353	49.735	45.933
28)	SA Decachlor...	9.028	7.872	68309868	54870350	52.479	49.383
Target Compounds							
2)	A alpha-BHC	3.939	3.194	148.5E6	76314391	50.700	47.463
3)	MA gamma-BHC...	4.273	3.525	141.1E6	73700909	49.940	48.465
4)	MA Heptachlor	4.865	3.866	143.6E6	65832231	52.826	55.862
5)	MB Aldrin	5.207	4.146	142.6E6	69361051	49.796	46.000
6)	B beta-BHC	4.472	3.827	61214949	31961085	51.019	48.422
7)	B delta-BHC	4.719	4.056	141.9E6	74460651	53.237	49.226
8)	B Heptachlo...	5.637	4.653	128.4E6	62145555	48.102	48.393
9)	A Endosulfan I	6.023	5.023	112.2E6	58136084	47.387	47.399
10)	B gamma-Chl...	5.894	4.906	122.9E6	63656065	47.618	47.784
11)	B alpha-Chl...	5.974	4.970	120.8E6	63533283	47.507	47.162
12)	B 4,4'-DDE	6.153	5.169	101.0E6	58778169	50.180	47.851
13)	MA Dieldrin	6.299	5.291	113.5E6	63660688	47.479	48.881
14)	MA Endrin	6.528	5.566	90262735	54545013	47.396m	49.621
15)	B Endosulfa...	6.748	5.861	91156127	56491497	48.635m	49.151m
16)	A 4,4'-DDD	6.672	5.726	78290971	52180054	53.312	54.391
17)	MA 4,4'-DDT	6.987	5.978	72921458	49258531	45.725	54.083
18)	B Endrin al...	6.880	6.045	71732020	45386959	48.961	50.490
19)	B Endosulfa...	7.115	6.270	85709173	54701131	49.580m	49.773
20)	A Methoxychlor	7.467	6.563	38090350	28062976	48.695m	58.557
21)	B Endrin ke...	7.598	6.774	88521449	68947806	50.513m	53.362
22)	Mirex	8.075	6.955	70065810	52144668	48.964m	51.089

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

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