

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 09:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:46:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.429	2.645	56114224	137.7E6	54.373	46.423
28)	SA Decachlor...	8.921	7.756	44355242	114.0E6	50.292	44.398
Target Compounds							
2)	A alpha-BHC	3.894	3.139	80030515	196.4E6	55.494	47.029
3)	MA gamma-BHC...	4.229	3.463	74464456	177.4E6	55.150	46.541
4)	MA Heptachlor	4.806	3.798	71582784	173.1E6	53.340	45.834
5)	MB Aldrin	5.146	4.073	64997864	160.5E6	54.114	45.637
6)	B beta-BHC	4.440	3.762	31465339	77319424	52.729	45.599
7)	B delta-BHC	4.685	3.987	59381640	179.8E6	53.572	47.139
8)	B Heptachlo...	5.579	4.573	57957049	143.3E6	51.976	45.188
9)	A Endosulfan I	5.965	4.939	55134685	132.4E6	53.369	45.768
10)	B gamma-Chl...	5.834	4.822	60049251	146.0E6	54.159	45.609
11)	B alpha-Chl...	5.911	4.885	59600039	142.5E6	53.872	45.646
12)	B 4,4'-DDE	6.090	5.080	53673165	136.7E6	54.683	45.999
13)	MA Dieldrin	6.243	5.202	56129994	140.3E6	53.332	45.208m
14)	MA Endrin	6.474	5.476	45880125	106.9E6	47.762	42.569
15)	B Endosulfa...	6.701	5.772	47072319	112.1E6	52.447	46.765
16)	A 4,4'-DDD	6.614	5.633	46534660	116.9E6	55.820	49.349
17)	MA 4,4'-DDT	6.925	5.882	43290800	101.5E6	47.638	42.241
18)	B Endrin al...	6.832	5.951	38646726	85432983	53.011	45.345
19)	B Endosulfa...	7.066	6.174	47787829	111.9E6	53.139	45.478
20)	A Methoxychlor	7.407	6.460	23942324	53196630	47.315	40.673
21)	B Endrin ke...	7.554	6.675	53810491	126.9E6	52.621	46.752
22)	Mirex	8.014	6.852	39093578	88423202	50.541	44.092

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

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