

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 10:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2022
 Supervised By : Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 13:42:34 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...	3.428	2.643	54388483	137.9E6	52.700	46.482
2)	SA Decachlor...	8.921	7.755	43995848	107.3E6	49.885	41.818
Target Compounds							
2)	A alpha-BHC	3.893	3.138	76547536	197.3E6	53.078	47.261
3)	MA gamma-BHC...	4.229	3.463	70970448	179.8E6	52.563	47.185
4)	MA Heptachlor	4.805	3.798	70854359	178.0E6	52.797	47.130
5)	MB Aldrin	5.146	4.073	63160748	161.5E6	52.585	45.919
6)	B beta-BHC	4.440	3.762	30766717	76509811	51.558	45.121
7)	B delta-BHC	4.685	3.986	61272693	181.4E6	55.278	47.569
8)	B Heptachlo...	5.579	4.572	57871537	146.2E6	51.899	46.098
9)	A Endosulfan I	5.965	4.939	53000060	132.1E6	51.303	45.664
10)	B gamma-Chl...	5.834	4.822	57732591	148.3E6	52.069	46.328
11)	B alpha-Chl...	5.911	4.885	57095026	144.7E6	51.607	46.358
12)	B 4,4'-DDE	6.090	5.079	51235636	139.0E6	52.199	46.753
13)	MA Dieldrin	6.242	5.201	53980606	145.1E6	51.290	46.775m
14)	MA Endrin	6.474	5.475	49543577	124.6E6	51.576	49.624
15)	B Endosulfa...	6.701	5.771	46206868	111.0E6	51.483	46.278
16)	A 4,4'-DDD	6.615	5.632	45382215	110.3E6	54.438	46.577
17)	MA 4,4'-DDT	6.925	5.882	45114626	109.5E6	49.645	45.564
18)	B Endrin al...	6.832	5.950	37374124	83281261	51.265	44.203
19)	B Endosulfa...	7.064	6.173	46077327	110.0E6	51.237	44.707
20)	A Methoxychlor	7.406	6.460	25739035	57944621	50.865	44.303
21)	B Endrin ke...	7.553	6.672	52793615	114.3E6	51.626	42.125m
22)	Mirex	8.014	6.851	37592334	85065165	48.600	42.417

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

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