

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052322\
 Data File : PD069767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 22:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2022
 Supervised By : Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:48:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Mon May 23 02:08:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.172	45267102	446.4E6	45.173	46.727
28)	SA Decachlor...	8.196	9.366	45934037	276.3E6	42.585	46.097
Target Compounds							
2)	A alpha-BHC	3.883	4.568	69732407	672.5E6	46.692	48.213
3)	MA gamma-BHC...	4.166	4.858	70138110	590.9E6	47.505	46.138
4)	MA Heptachlor	4.464	5.385	61495089	557.6E6	43.908	44.894
5)	MB Aldrin	4.711	5.698	60310418	546.1E6	44.767	45.325
6)	B beta-BHC	4.417	5.022	28774514	272.4E6	44.176	48.522
7)	B delta-BHC	4.620	5.247	63761033	538.5E6	45.653	59.701 #
8)	B Heptachlo...	5.154	6.086	55345728	512.7E6	43.712	57.457 #
9)	A Endosulfan I	5.493	6.449	51985241	464.5E6	43.830	46.863
10)	B gamma-Chl...	5.380	6.322	55839971	488.5E6	43.656	45.640m
11)	B alpha-Chl...	5.439	6.398	55216185	490.2E6	43.635	46.706
12)	B 4,4'-DDE	5.605	6.548	52405704	450.0E6	45.279	45.333
13)	MA Dieldrin	5.736	6.707	56336458	464.5E6	45.571	45.374
14)	MA Endrin	5.994	6.927	46251808	332.3E6	41.627	40.887
15)	B Endosulfa...	6.268	7.131	45874610	368.0E6	43.858	44.734m
16)	A 4,4'-DDD	6.122	7.039	44726167	382.0E6	44.925	47.147
17)	MA 4,4'-DDT	6.361	7.342	41034641	373.7E6	42.742	45.436
18)	B Endrin al...	6.437	7.257	35627403	296.6E6	41.430	46.493
19)	B Endosulfa...	6.650	7.481	47954264	370.6E6	43.596	46.385
20)	A Methoxychlor	6.912	7.795	24133924	188.4E6	41.871	45.700
21)	B Endrin ke...	7.142	7.957	57895344	390.5E6	46.215	46.750
22)	Mirex	7.325	8.422	43062178	268.8E6	43.020	45.770

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

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