

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032822\
 Data File : PD068810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 16:13
 Operator : AR\AJ
 Sample : N2123-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SPLP-LEACHATE-AMENDED-COMP-CS-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:50:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.447	4.173	19297917	166.3E6	15.894	17.394
2)	SA Decachlor...	8.206	9.370	25386318	110.0E6	20.094	19.411
Target Compounds							
2)	A alpha-BHC	3.886	4.568	79995727	509.7E6	44.182	37.032m
3)	MA gamma-BHC...	4.169	4.860	73818659	516.4E6	44.209	41.302
4)	MA Heptachlor	4.468	5.386	74256074	472.6E6	45.073	39.767m
5)	MB Aldrin	4.713	5.699	87654708	501.9E6	54.848m	43.726m
6)	B beta-BHC	4.419	5.022	33545535	114.8E6	45.054	20.904 #
7)	B delta-BHC	4.624	5.247	67751098	430.3E6	41.458	35.783m
8)	B Heptachlo...	5.160	6.089	69410814	445.8E6	46.413	42.686
9)	A Endosulfan I	5.499	6.451	25895705	196.5E6	18.507	20.952
10)	B gamma-Chl...	5.385	6.325	68501876	463.7E6	45.158	44.984
11)	B alpha-Chl...	5.444	6.400	68350633	446.9E6	45.730	44.889
12)	B 4,4'-DDE	5.609	6.549	64293862	401.3E6	46.996m	43.308
13)	MA Dieldrin	5.742	6.710	75068124	436.7E6	51.412	44.959
14)	MA Endrin	6.000	6.929	66571670	344.0E6	50.536	44.453
15)	B Endosulfa...	6.273	7.135	22770344	133.5E6	18.270m	17.668
16)	A 4,4'-DDD	6.127	7.041	71560136	333.1E6	60.684	45.106 #
17)	MA 4,4'-DDT	6.368	7.344	51769698	320.9E6	43.071	43.686
18)	B Endrin al...	6.444	7.259	48452900	274.3E6	48.807	45.322
19)	B Endosulfa...	6.657	7.484	62670482	340.8E6	49.006	46.334
20)	A Methoxychlor	6.919	7.797	33226674	188.9E6	47.944	51.815
21)	B Endrin ke...	7.150	7.959	69412438	355.7E6	47.150	45.909
22)	Mirex	7.334	8.425	51550456	244.6E6	43.496	44.619

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

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