

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032822\
 Data File : PD068809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 15:59
 Operator : AR\AJ
 Sample : N2123-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

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 01:49:32 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	19107319	167.5E6	15.737	17.515
28)	SA Decachlor...	8.205	9.370	25344073	110.3E6	20.061	19.456
Target Compounds							
2)	A alpha-BHC	3.886	4.567	79473333	510.0E6	43.894	37.057m
3)	MA gamma-BHC...	4.169	4.860	73033824	518.3E6	43.739	41.450
4)	MA Heptachlor	4.467	5.386	74077390	469.7E6	44.964	39.523m
5)	MB Aldrin	4.713	5.699	86155423	504.9E6	53.910m	43.986m
6)	B beta-BHC	4.419	5.020	33402173	117.0E6	44.862	21.306m#
7)	B delta-BHC	4.624	5.247	67653093	428.6E6	41.398	35.644m
8)	B Heptachlo...	5.159	6.088	69196721	446.4E6	46.270	42.751
9)	A Endosulfan I	5.498	6.451	25547450	196.0E6	18.258	20.898
10)	B gamma-Chl...	5.386	6.325	68555382	463.1E6	45.193	44.929
11)	B alpha-Chl...	5.444	6.399	67992883	439.4E6	45.491	44.138
12)	B 4,4'-DDE	5.609	6.549	65088624	401.3E6	47.577m	43.303
13)	MA Dieldrin	5.742	6.710	74764986	435.9E6	51.204	44.876
14)	MA Endrin	6.000	6.929	66320574	345.6E6	50.345	44.662
15)	B Endosulfa...	6.274	7.135	23278490	133.4E6	18.677	17.644
16)	A 4,4'-DDD	6.127	7.041	70652793	332.6E6	59.914	45.036
17)	MA 4,4'-DDT	6.369	7.344	51539698	323.3E6	42.879	44.004
18)	B Endrin al...	6.444	7.258	48063343	276.0E6	48.414	45.605
19)	B Endosulfa...	6.657	7.483	62415062	340.5E6	48.807	46.295
20)	A Methoxychlor	6.919	7.797	33022925	189.2E6	47.650	51.908
21)	B Endrin ke...	7.150	7.959	69210071	357.2E6	47.013	46.104
22)	Mirex	7.334	8.425	51527299	245.9E6	43.476	44.862

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

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