

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051122\
 Data File : PD069562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 02:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/11/2022
 Supervised By : mohammad ahmed 05/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:26:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041622.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 18 13:40:55 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...	3.443	4.171	59044824	530.0E6	53.189	49.436
28)	SA Decachlor...	8.196	9.363	63921245	342.6E6	51.193	52.355
Target Compounds							
2)	A alpha-BHC	3.882	4.567	91055292	796.3E6	55.801	51.641
3)	MA gamma-BHC...	4.165	4.857	86039465	709.9E6	50.298	50.277
4)	MA Heptachlor	4.462	5.384	81892194	681.2E6	55.220	49.861
5)	MB Aldrin	4.709	5.697	82168638	664.5E6	56.424	50.285
6)	B beta-BHC	4.415	5.021	37013696	309.0E6	53.240	50.292
7)	B delta-BHC	4.619	5.246	82898315	604.1E6	55.883	45.042
8)	B Heptachlo...	5.153	6.085	76908819	604.0E6	56.106	51.043
9)	A Endosulfan I	5.491	6.447	70253630	565.2E6	54.440	52.331
10)	B gamma-Chl...	5.379	6.320	76207272	591.6E6	54.822	50.803m
11)	B alpha-Chl...	5.437	6.396	74857071	599.7E6	54.430	52.428
12)	B 4,4'-DDE	5.603	6.546	71208748	554.7E6	56.277	51.350
13)	MA Dieldrin	5.735	6.706	73894936	570.1E6	54.764	51.139
14)	MA Endrin	5.993	6.926	65635585	419.1E6	54.286	46.203
15)	B Endosulfa...	6.267	7.132	61893990	466.0E6	53.486	53.859
16)	A 4,4'-DDD	6.120	7.037	60773011	467.5E6	55.757	54.281
17)	MA 4,4'-DDT	6.360	7.340	58083657	457.1E6	54.023	52.698
18)	B Endrin al...	6.436	7.255	48504208	362.3E6	52.551	52.410
19)	B Endosulfa...	6.649	7.480	64764421	441.7E6	53.541	51.747
20)	A Methoxychlor	6.911	7.793	34107044	225.9E6	53.691	52.407
21)	B Endrin ke...	7.142	7.955	75498538	472.3E6	53.621	52.239
22)	Mirex	7.325	8.421	58668760	333.2E6	51.571	51.683

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

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