

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012122\
 Data File : PD067746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 09:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2022
 Supervised By : Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 23:54:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 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...	3.430	3.959	92995312	321.4E6	51.174	48.711
28)	SA Decachlor...	8.147	9.008	39523889	194.1E6	44.494	40.845
Target Compounds							
2)	A alpha-BHC	3.866	4.352	151.4E6	446.1E6	52.494	48.078
3)	MA gamma-BHC...	4.147	4.637	137.7E6	406.9E6	51.784	48.278
4)	MA Heptachlor	4.440	5.136	137.3E6	354.3E6	50.471	46.179
5)	MB Aldrin	4.684	5.439	145.4E6	344.7E6	52.516	46.482
6)	B beta-BHC	4.396	4.816	56297875	186.0E6	51.227	47.709
7)	B delta-BHC	4.598	5.029	139.5E6	398.3E6	54.047	53.152
8)	B Heptachlo...	5.125	5.827	129.2E6	308.8E6	52.443	57.852m
9)	A Endosulfan I	5.460	6.185	116.4E6	279.9E6	52.322	46.227
10)	B gamma-Chl...	5.348	6.062	128.3E6	301.2E6	51.898	46.432
11)	B alpha-Chl...	5.406	6.133	126.0E6	297.4E6	52.100	45.877
12)	B 4,4'-DDE	5.569	6.293	117.4E6	288.3E6	53.050	46.803
13)	MA Dieldrin	5.702	6.443	126.3E6	302.0E6	52.311	45.466
14)	MA Endrin	5.958	6.661	109.7E6	258.1E6	52.224	46.552
15)	B Endosulfa...	6.231	6.876	99306738	258.1E6	49.520	43.420
16)	A 4,4'-DDD	6.084	6.788	91968400	236.9E6	53.532	47.323
17)	MA 4,4'-DDT	6.321	7.085	87807858	241.8E6	53.738m	45.189
18)	B Endrin al...	6.400	7.000	71118409	194.9E6	46.801	43.193
19)	B Endosulfa...	6.612	7.223	84465604	245.2E6	52.318	44.869
20)	A Methoxychlor	6.868	7.547	44295503	132.6E6	52.181	45.701
21)	B Endrin ke...	7.102	7.695	86859620	268.8E6	50.753	42.833
22)	Mirex	7.281	8.141	58968945	189.1E6	49.300	43.556

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

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