

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070323\
 Data File : PD076299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 14:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/04/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 21:47:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.766	100.7E6	50665141	47.274	46.699
28)	SA Decachlor...	9.089	7.912	109.5E6	42700267	43.235	43.670
Target Compounds							
2)	A alpha-BHC	4.003	3.268	177.7E6	78243286	48.133	48.910
3)	MA gamma-BHC...	4.336	3.598	160.5E6	71372581	47.689	48.440
4)	MA Heptachlor	4.927	3.938	161.7E6	70261911	45.090	46.260
5)	MB Aldrin	5.271	4.219	159.2E6	71330417	45.421	47.834
6)	B beta-BHC	4.533	3.895	65935415	30273308	45.861	47.494
7)	B delta-BHC	4.781	4.125	162.8E6	73470418	48.995	50.705
8)	B Heptachlo...	5.698	4.721	144.3E6	63925499	44.771	46.537
9)	A Endosulfan I	6.085	5.092	131.4E6	59392273	43.808	46.465
10)	B gamma-Chl...	5.955	4.972	145.6E6	65037518	45.212	47.399
11)	B alpha-Chl...	6.034	5.036	142.5E6	64088844	44.067	46.720
12)	B 4,4'-DDE	6.207	5.225	128.3E6	59967408	44.878	53.726
13)	MA Dieldrin	6.361	5.357	136.7E6	64986418	43.732	48.168
14)	MA Endrin	6.592	5.632	109.9E6	53582547	41.108	44.029
15)	B Endosulfa...	6.811	5.927	109.8E6	50927718	42.492	47.206
16)	A 4,4'-DDD	6.725	5.780	109.7E6	51230664	48.199	58.133
17)	MA 4,4'-DDT	7.040	6.031	99615752	43279710	43.898	53.281
18)	B Endrin al...	6.939	6.106	85969963	39908935	42.844m	46.111
19)	B Endosulfa...	7.176	6.329	110.0E6	51613495	43.679	47.763
20)	A Methoxychlor	7.516	6.607	53801869	23269514	41.565	50.275
21)	B Endrin ke...	7.663	6.836	126.3E6	59533948	45.353	49.001
22)	Mirex	8.138	7.018	90243214	45392178	42.120	43.304

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

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