

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010722\
 Data File : PD067651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 18:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/10/2022
 Supervised By : Ankita Jodhani 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 06:17:52 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...	3.431	3.960	90314353	322.9E6	49.699	48.940
28)	SA Decachlor...	8.151	9.012	38547184	209.1E6	43.395	43.997
Target Compounds							
2)	A alpha-BHC	3.867	4.354	146.8E6	453.1E6	50.910	48.831
3)	MA gamma-BHC...	4.149	4.638	132.8E6	413.6E6	49.943	49.070
4)	MA Heptachlor	4.441	5.138	134.1E6	375.3E6	49.310	48.919
5)	MB Aldrin	4.686	5.441	140.6E6	359.9E6	50.793	48.543
6)	B beta-BHC	4.397	4.817	54639713	188.1E6	49.718	48.235
7)	B delta-BHC	4.599	5.032	133.7E6	407.5E6	51.831	54.370
8)	B Heptachlo...	5.126	5.830	124.1E6	306.3E6	50.355	57.393
9)	A Endosulfan I	5.462	6.187	111.8E6	298.0E6	50.229	49.216
10)	B gamma-Chl...	5.350	6.064	123.4E6	319.2E6	49.912	49.206
11)	B alpha-Chl...	5.408	6.135	121.2E6	314.5E6	50.109	48.511
12)	B 4,4'-DDE	5.572	6.295	112.9E6	309.8E6	51.009	50.302
13)	MA Dieldrin	5.704	6.444	122.3E6	326.2E6	50.652	49.103
14)	MA Endrin	5.960	6.663	100.1E6	266.3E6	47.666	48.039
15)	B Endosulfa...	6.234	6.878	96340487	281.1E6	48.041	47.288
16)	A 4,4'-DDD	6.086	6.790	91812475	266.1E6	53.441	53.157
17)	MA 4,4'-DDT	6.323	7.087	81806220	258.8E6	50.065m	48.370
18)	B Endrin al...	6.402	7.003	70666218	218.5E6	46.503	48.427
19)	B Endosulfa...	6.614	7.226	81507960	266.1E6	50.486	48.690
20)	A Methoxychlor	6.871	7.549	41063416	136.7E6	48.374	47.113
21)	B Endrin ke...	7.105	7.698	87005685	307.3E6	50.838	48.977
22)	Mirex	7.285	8.144	56941056	204.7E6	47.605	47.131m

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

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