

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 02:42
 Operator : AR\AJ
 Sample : 04668-07MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RBR200027MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2023
 Supervised By : Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:25:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.540	2.758	27312620	20493787	9.461	10.034
28)	SA Decachlor...	9.077	7.894	54170336	30529734	14.607	13.454
Target Compounds							
2)	A alpha-BHC	3.997	3.259	126.4E6	74779692	26.022	24.947
3)	MA gamma-BHC...	4.329	3.589	112.1E6	65993660	23.957m	22.778
4)	MA Heptachlor	4.920	3.928	126.6E6	71801452	26.925	24.336
5)	MB Aldrin	5.263	4.207	123.8E6	63945033	25.629	21.553
6)	B beta-BHC	4.528	3.886	47219488	30772161	25.424	26.625
7)	B delta-BHC	4.776	4.115	117.4E6	62070345	26.068	21.694
8)	B Heptachlo...	5.690	4.708	112.2E6	60064130	26.709	22.224
9)	A Endosulfan I	6.077	5.079	102.7E6	60273643	26.285	23.969
10)	B gamma-Chl...	5.947	4.959	123.1E6	63566550	29.315	23.654
11)	B alpha-Chl...	6.026	5.022	113.5E6	61902057	26.951	23.053
12)	B 4,4'-DDE	6.199	5.210	110.9E6	61307380	27.709	24.095
13)	MA Dieldrin	6.353	5.343	111.6E6	63271613	26.606	22.665
14)	MA Endrin	6.584	5.618	101.2E6	62424845	30.139	25.230
15)	B Endosulfa...	6.804	5.912	95979316	60153614	26.665	25.268
16)	A 4,4'-DDD	6.718	5.765	91292860	52541663	30.681	26.552
17)	MA 4,4'-DDT	7.033	6.016	103.2E6	55957335	34.866	27.491
18)	B Endrin al...	6.933	6.092	79258859	47718634	29.668m	25.740
19)	B Endosulfa...	7.169	6.315	103.1E6	65655465	32.088	29.594
20)	A Methoxychlor	7.508	6.591	57295230	35087664	34.331	32.160
21)	B Endrin ke...	7.656	6.821	130.1E6	79215942	36.216	30.182
22)	Mirex	8.129	7.002	103.5E6	65914387	38.752	32.346

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

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