

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 16:22
 Operator : AR\AJ
 Sample : PB143233BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143233BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/11/2022
 Supervised By : Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:47:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 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 x 0.2 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...	3.450	4.175	21998893	184.9E6	18.766	19.264
28)	SA Decachlor...	8.211	9.371	25621123	122.0E6	22.017	20.583
Target Compounds							
2)	A alpha-BHC	3.890	4.571	84954216	639.7E6	49.509	46.623
3)	MA gamma-BHC...	4.173	4.862	78510213	580.8E6	49.301	46.839
4)	MA Heptachlor	4.471	5.389	75453878	547.6E6	49.982	48.344
5)	MB Aldrin	4.719	5.702	79132253	564.6E6	50.525	47.755
6)	B beta-BHC	4.423	5.025	32519355	244.8E6	46.347	45.280
7)	B delta-BHC	4.627	5.250	78272498	573.2E6	48.511	46.086
8)	B Heptachlo...	5.164	6.089	71539865	509.0E6	49.071	47.491
9)	A Endosulfan I	5.503	6.452	66355493	450.4E6	48.656	46.674
10)	B gamma-Chl...	5.390	6.326	72897486	497.8E6	48.968	47.081
11)	B alpha-Chl...	5.449	6.401	71682238	483.8E6	48.783	46.936
12)	B 4,4'-DDE	5.615	6.551	67840652	458.1E6	49.736	46.861
13)	MA Dieldrin	5.747	6.711	73301830	489.3E6	49.849	47.484
14)	MA Endrin	6.005	6.931	64630034	380.3E6	52.318	49.455
15)	B Endosulfa...	6.278	7.136	63986834	394.1E6	50.292	47.958
16)	A 4,4'-DDD	6.133	7.042	57584751	371.8E6	48.557	47.244
17)	MA 4,4'-DDT	6.373	7.345	57699612	349.6E6	52.322	49.409
18)	B Endrin al...	6.449	7.260	51532181	321.2E6	56.226	53.378
19)	B Endosulfa...	6.661	7.485	62512234	368.7E6	49.605	47.394
20)	A Methoxychlor	6.924	7.798	33042063	174.8E6	50.920	50.320
21)	B Endrin ke...	7.153	7.960	71845385	389.7E6	48.799m	46.418
22)	Mirex	7.339	8.426	62658624	302.3E6	49.434	47.261

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

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