

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 14:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/05/2023
 Supervised By : Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:04:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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...	3.548	2.761	121.0E6	77713036	47.655	49.135
28)	SA Decachlor...	9.089	7.902	140.7E6	79659196	46.190	46.162
Target Compounds							
2)	A alpha-BHC	4.004	3.262	205.0E6	115.5E6	49.832	49.934
3)	MA gamma-BHC...	4.338	3.592	194.4E6	111.1E6	49.135	49.681
4)	MA Heptachlor	4.928	3.931	192.5E6	111.1E6	49.130	49.385
5)	MB Aldrin	5.271	4.211	196.0E6	111.6E6	48.727	49.002
6)	B beta-BHC	4.535	3.889	75699281	42597455	46.908	47.794
7)	B delta-BHC	4.782	4.119	185.5E6	106.4E6	50.308m	49.103
8)	B Heptachlo...	5.698	4.714	167.5E6	99395539	46.850	49.006
9)	A Endosulfan I	6.085	5.084	156.6E6	92224323	47.616	49.235
10)	B gamma-Chl...	5.955	4.964	168.3E6	97364666	47.810	48.436
11)	B alpha-Chl...	6.035	5.028	168.9E6	97768044	47.458	48.527
12)	B 4,4'-DDE	6.207	5.216	154.2E6	85724503	47.903	46.965
13)	MA Dieldrin	6.361	5.348	170.5E6	100.4E6	47.928	49.153
14)	MA Endrin	6.592	5.624	142.7E6	86685659	47.040	47.858
15)	B Endosulfa...	6.811	5.919	143.4E6	82177589	46.294	48.028
16)	A 4,4'-DDD	6.726	5.772	122.6E6	65498991	47.839	46.872
17)	MA 4,4'-DDT	7.040	6.022	127.2E6	68695722	48.653	48.622
18)	B Endrin al...	6.941	6.098	109.7E6	63682345	46.167	47.178
19)	B Endosulfa...	7.177	6.321	133.0E6	76906999	46.859	48.030
20)	A Methoxychlor	7.516	6.598	71095559	34436965	45.964	44.479
21)	B Endrin ke...	7.663	6.828	154.6E6	91265137	47.582	48.269
22)	Mirex	8.137	7.008	113.8E6	72728523	47.326	47.496

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

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