

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 13:20
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:42:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081924.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 15:31:07 2024
 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...	3.583	2.926	20882388	140.7E6	25.199	27.022
28)	SA Decachlor...	9.114	8.137	42593979	117.4E6	25.145	26.730
Target Compounds							
2)	A alpha-BHC	4.031	3.440	34717283	208.3E6	22.919	26.708
3)	MA gamma-BHC...	4.361	3.775	35472831	199.5E6	23.274	26.784
4)	MA Heptachlor	4.961	4.132	38564385	191.9E6	23.768	27.481
5)	MB Aldrin	5.304	4.419	38787702	189.9E6	23.728	27.357
6)	B beta-BHC	4.543	4.068	16033694	90325650	24.939	26.950
7)	B delta-BHC	4.792	4.307	35467958	205.3E6	22.958	26.872
8)	B Heptachlo...	5.723	4.924	37530657	173.4E6	24.338	27.480
9)	A Endosulfan I	6.108	5.301	37116755	162.8E6	24.224	27.395
10)	B gamma-Chl...	5.978	5.178	38283423	178.6E6	24.233	27.349
11)	B alpha-Chl...	6.060	5.243	38473389	172.9E6	24.328	27.311
12)	B 4,4'-DDE	6.227	5.428	37336574	175.6E6	24.029	27.100
13)	MA Dieldrin	6.380	5.568	38804134	180.9E6	23.822	27.342
14)	MA Endrin	6.608	5.845	33766103	166.5E6	23.925	27.483
15)	B Endosulfa...	6.819	6.136	35749568	153.2E6	24.489	27.215
16)	A 4,4'-DDD	6.736	5.984	27836124	146.4E6	23.684	26.982
17)	MA 4,4'-DDT	7.053	6.240	32924552	149.7E6	23.848	26.704
18)	B Endrin al...	6.946	6.315	27201989	113.0E6	24.647m	27.047
19)	B Endosulfa...	7.182	6.540	33965829	137.7E6	24.634	27.360
20)	A Methoxychlor	7.524	6.813	18658347	77168216	24.879	27.102
21)	B Endrin ke...	7.664	7.051	38790208	161.9E6	24.477	27.359
22)	Mirex	8.149	7.250	31091578	114.2E6	25.582	26.954

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

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