

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 09:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/30/2024
 Supervised By : Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:35:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.568	2.771	46036912	268.2E6	45.024	46.654
28)	SA Decachlor...	9.124	7.897	95046731	290.8E6	41.635	45.275
Target Compounds							
2)	A alpha-BHC	4.026	3.270	88870860	423.5E6	45.242	47.768
3)	MA gamma-BHC...	4.360	3.599	87812796	396.2E6	45.439	49.550
4)	MA Heptachlor	4.952	3.937	92616989	386.5E6	46.560	47.582
5)	MB Aldrin	5.295	4.216	94013528	387.3E6	46.197	48.231
6)	B beta-BHC	4.557	3.896	36615819	169.3E6	46.161	48.124
7)	B delta-BHC	4.805	4.125	90211854	403.8E6	49.619m	48.538
8)	B Heptachlo...	5.722	4.717	89377064	347.8E6	50.135m	48.397
9)	A Endosulfan I	6.110	5.087	89392171	333.4E6	46.232	48.348
10)	B gamma-Chl...	5.980	4.967	93806096	365.4E6	46.915	48.195
11)	B alpha-Chl...	6.059	5.031	92600381	360.0E6	46.438	48.214
12)	B 4,4'-DDE	6.231	5.219	90939503	343.9E6	45.618	48.266
13)	MA Dieldrin	6.384	5.351	94807585	359.2E6	45.961m	47.846
14)	MA Endrin	6.616	5.626	80031997	302.5E6	44.839m	45.743
15)	B Endosulfa...	6.836	5.920	84917706	310.0E6	44.471	48.527
16)	A 4,4'-DDD	6.750	5.773	68474857	265.4E6	45.200	47.926
17)	MA 4,4'-DDT	7.064	6.023	74821503	273.7E6	43.564	47.720
18)	B Endrin al...	6.966	6.100	65832804	235.0E6	44.818m	46.831
19)	B Endosulfa...	7.202	6.322	80018699	288.9E6	44.050	47.203
20)	A Methoxychlor	7.541	6.598	41287384	129.6E6	41.903	43.950
21)	B Endrin ke...	7.690	6.827	91852622	328.9E6	44.475	48.576m
22)	Mirex	8.164	7.008	69667289	252.9E6	42.776	46.673

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

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