

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022124\
 Data File : PD081529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 10:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2024
 Supervised By : Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:37:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.564	2.793	71256968	130.1E6	50.196	54.388
28)	SA Decachlor...	9.108	7.927	97019589	154.7E6	48.210	58.066
Target Compounds							
2)	A alpha-BHC	4.021	3.294	124.5E6	204.7E6	50.109	53.343
3)	MA gamma-BHC...	4.355	3.623	122.8E6	196.0E6	50.191	52.420
4)	MA Heptachlor	4.947	3.964	121.9E6	178.5E6	49.426	51.775
5)	MB Aldrin	5.290	4.244	122.3E6	189.4E6	49.823	51.998
6)	B beta-BHC	4.549	3.917	50273800	80419993	49.685	51.466m
7)	B delta-BHC	4.798	4.149	127.5E6	201.3E6	50.808	53.640
8)	B Heptachlo...	5.715	4.745	110.4E6	167.0E6	49.307m	49.869
9)	A Endosulfan I	6.103	5.114	103.2E6	150.8E6	49.744	49.237
10)	B gamma-Chl...	5.973	4.995	110.4E6	165.5E6	50.422	50.585
11)	B alpha-Chl...	6.052	5.059	108.3E6	163.4E6	49.736	49.971
12)	B 4,4'-DDE	6.223	5.245	104.5E6	157.1E6	51.353	51.298m
13)	MA Dieldrin	6.378	5.378	109.6E6	170.9E6	49.620	50.247
14)	MA Endrin	6.609	5.654	89840159	148.8E6	48.101	50.197
15)	B Endosulfa...	6.826	5.946	94392069	146.3E6	48.745	50.875
16)	A 4,4'-DDD	6.739	5.800	82247808	134.0E6	50.056	51.059
17)	MA 4,4'-DDT	7.055	6.051	84543918	130.8E6	47.473	49.316
18)	B Endrin al...	6.956	6.126	73196997	112.9E6	48.120	50.076
19)	B Endosulfa...	7.191	6.348	91518470	140.8E6	48.199	50.483
20)	A Methoxychlor	7.529	6.625	46399331	71465726	45.079	45.657
21)	B Endrin ke...	7.677	6.854	104.0E6	166.6E6	49.723	51.626
22)	Mirex	8.153	7.037	76474968	122.1E6	46.366	48.457

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

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