

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 17:58
 Operator : SG\AJ
 Sample : K5609-19DL2 20X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOILDL2

Manual Integrations
 APPROVED

Ankita
 11/1/2019 1:57:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:58:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 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 x0.2 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...	3.288	3.961	984765	1484196	1.155m	1.232m
28)	SA Decachlor...	7.965	8.999	1041280	1761788	1.101m	1.266m
Target Compounds							
2)	A alpha-BHC	3.717	4.350	45472551	64128262	35.802	36.386
3)	MA gamma-BHC...	3.992	4.633	9929909	13820273	8.289	8.051
4)	MA Heptachlor	4.278	5.139	42807782	68204512	40.182	39.362
5)	MB Aldrin	4.518	5.443	43463187	66808091	39.718	39.913
6)	B beta-BHC	4.242	4.801	15041897	23796020	29.842	29.938
8)	B Heptachlo...	4.955	5.827	60558942	95466516	58.854	59.117
9)	A Endosulfan I	5.286	6.182	31763992	51034631	32.583	32.494
10)	B gamma-Chl...	5.177	6.060	12307909	20322143	11.534	11.788
11)	B alpha-Chl...	5.234	6.133	10254844	17209912	9.716	10.018
12)	B 4,4'-DDE	5.402	6.290	52787519	85719139	53.629	53.592
13)	MA Dieldrin	5.526	6.438	58543221	91800396	55.193	54.330
14)	MA Endrin	5.779	6.655	42267716	62798177	44.074	43.538
15)	B Endosulfa...	6.052	6.863	35628544	55827835	36.760	35.946
16)	A 4,4'-DDD	5.913	6.777	29626364	48732784	36.849	35.663
17)	MA 4,4'-DDT	6.149	7.074	8398546	18478933	11.736	13.845
18)	B Endrin al...	6.221	6.986	31560523	49741939	37.767	37.094
19)	B Endosulfa...	6.431	7.209	12091759	20216180	13.499	13.895
20)	A Methoxychlor	6.696	7.532	4090136	8070984	10.438m	10.089
21)	B Endrin ke...	6.916	7.678	56887047	86337536	54.366	52.048

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

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