

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 10:28
 Operator : SG\AJ
 Sample : K5111-02
 Misc : PEST LOQ 5 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 12:20:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:13:23 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...	3.289	3.962	17671261	25722247	20.729	21.358
28)	SA Decachlor...	7.965	8.998	20396218	29693074	21.559	21.338
Target Compounds							
2)	A alpha-BHC	3.716	4.348	5712540	8727287	4.498	4.952
3)	MA gamma-BHC...	3.990	4.631	6022283	8380154	5.027m	4.882
4)	MA Heptachlor	4.277	5.137	5062179	8771867	4.752	5.062
5)	MB Aldrin	4.517	5.441	5324982	8709721	4.866	5.203
6)	B beta-BHC	4.241	4.800	2392270	4232891	4.746	5.325
7)	B delta-BHC	4.437	5.015	4972497	6728333	4.318	4.198
8)	B Heptachlor...	4.953	5.825	5060407	8365625	4.918	5.180
9)	A Endosulfan I	5.285	6.180	4989360	8496026	5.118	5.409
10)	B gamma-Chl...	5.175	6.057	5380171	8875229	5.042	5.148m
11)	B alpha-Chl...	5.232	6.130	5295335	9107522	5.017	5.301m
12)	B 4,4'-DDE	5.400	6.287	4590111	7790347	4.663	4.871
13)	MA Dieldrin	5.523	6.436	5016744	8632719	4.730	5.109
14)	MA Endrin	5.777	6.653	4507151	6903402	4.700	4.786
15)	B Endosulfa...	6.050	6.861	4622041	8138215	4.769	5.240
16)	A 4,4'-DDD	5.912	6.775	3815343	6980218	4.746	5.108
17)	MA 4,4'-DDT	6.148	7.073	2937269	5834148	4.104	4.371
18)	B Endrin al...	6.217	6.984	4970363	7091595	5.948m	5.288
19)	B Endosulfa...	6.429	7.207	4580454	7876502	5.113m	5.414
20)	A Methoxychlor	6.695	7.530	1716098	4110636	4.380m	5.139
21)	B Endrin ke...	6.914	7.675	4825014	8901625	4.611	5.366
22)	Mirex	7.089	8.128	4718240	6524106	5.722	5.392m

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

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