

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121119\
 Data File : PL054928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 11:00
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 12/12/2019 11:14:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:55:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	4.049	514.3E6	120.9E6	44.208	47.388
28)	SA Decachlor...	8.315	9.144	443.0E6	110.2E6	46.260	45.957
Target Compounds							
2)	A alpha-BHC	3.980	4.440	849.2E6	175.2E6	44.734	49.452
3)	MA gamma-BHC...	4.266	4.725	778.5E6	160.7E6	45.668	49.299
4)	MA Heptachlor	4.572	5.235	804.8E6	148.2E6	45.642	49.118
5)	MB Aldrin	4.823	5.540	752.3E6	138.0E6	46.155	49.518
6)	B beta-BHC	4.516	4.896	328.6E6	68111371	44.306	48.367
7)	B delta-BHC	4.725	5.114	744.0E6	141.3E6	45.769	53.015
8)	B Heptachlo...	5.267	5.926	695.6E6	146.8E6	45.989m	58.767 #
9)	A Endosulfan I	5.608	6.284	637.8E6	123.3E6	46.773m	49.839
10)	B gamma-Chl...	5.495	6.159	704.3E6	127.6E6	46.446m	48.442m
11)	B alpha-Chl...	5.553	6.232	656.8E6	126.7E6	44.540m	48.255m
12)	B 4,4'-DDE	5.718	6.389	553.2E6	118.9E6	41.579	48.030
13)	MA Dieldrin	5.854	6.541	671.9E6	123.4E6	47.384	48.470
14)	MA Endrin	6.112	6.760	613.0E6	104.1E6	48.139	46.969
15)	B Endosulfa...	6.385	6.970	550.5E6	111.6E6	45.493	47.462
16)	A 4,4'-DDD	6.234	6.881	467.8E6	94722414	47.898	49.333
17)	MA 4,4'-DDT	6.476	7.181	503.0E6	96531168	48.009	48.720
18)	B Endrin al...	6.553	7.094	455.6E6	93064078	46.004	47.477
19)	B Endosulfa...	6.767	7.318	492.3E6	101.0E6	45.971	47.651
20)	A Methoxychlor	7.022	7.641	239.6E6	49780984	47.816	43.641
21)	B Endrin ke...	7.260	7.792	526.7E6	108.4E6	48.456	48.164
22)	Mirex	7.452	8.248	372.7E6	81427541	45.907	47.114

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

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ClientSampled :
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