

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052519\
 Data File : PL049004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 11:41
 Operator : SM\AJ
 Sample : PB120041BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB120041BS

Manual Integrations
 APPROVED

Ankita
 5/28/2019 10:59:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 23:38:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.324	3.936	182.5E6	50249622	18.837	20.173
28)	SA Decachlor...	7.990	8.970	208.5E6	57605633	20.733	21.703
Target Compounds							
2)	A alpha-BHC	3.752	4.325	799.0E6	187.9E6	51.658	53.493
3)	MA gamma-BHC...	4.027	4.608	756.4E6	175.1E6	53.235	53.597
4)	MA Heptachlor	4.312	5.111	781.4E6	179.3E6	53.113	51.796
5)	MB Aldrin	4.550	5.413	756.8E6	168.0E6	55.235	54.240
6)	B beta-BHC	4.281	4.783	313.4E6	80369741	53.097	51.651
7)	B delta-BHC	4.475	4.996	704.0E6	145.3E6	49.865	51.368
8)	B Heptachlor...	4.987	5.800	685.3E6	153.8E6	53.185	52.720
9)	A Endosulfan I	5.318	6.155	630.0E6	146.0E6	52.370	51.629
10)	B gamma-Chl...	5.209	6.034	713.8E6	158.4E6	53.460	51.459
11)	B alpha-Chl...	5.266	6.105	686.7E6	157.9E6	52.524	51.463
12)	B 4,4'-DDE	5.433	6.265	679.8E6	148.8E6	53.591	53.903
13)	MA Dieldrin	5.557	6.411	684.0E6	153.5E6	52.534	52.319
14)	MA Endrin	5.809	6.628	584.5E6	123.7E6	48.011	47.431
15)	B Endosulfa...	6.084	6.839	579.9E6	135.1E6	50.252	50.117
16)	A 4,4'-DDD	5.943	6.755	541.4E6	123.0E6	55.621m	54.803
17)	MA 4,4'-DDT	6.178	7.052	494.1E6	115.2E6	49.178	49.088
18)	B Endrin al...	6.251	6.963	487.2E6	117.7E6	50.133	50.207
19)	B Endosulfa...	6.462	7.186	544.0E6	131.1E6	50.689	50.653
20)	A Methoxychlor	6.724	7.512	251.7E6	66196932	46.224	48.490
21)	B Endrin ke...	6.944	7.654	624.5E6	146.5E6	53.582	56.052
22)	Mirex	7.118	8.104	444.2E6	112.1E6	49.556	53.137

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

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