

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 14:09
 Operator : AJ\SJ
 Sample : PB115214BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB115214BS

Manual Integrations
 APPROVED

mohammad
 12/4/2018 3:26:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:57:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.101	114.4E6	61309426	19.441	21.317
28)	SA Decachlor...	8.215	9.239	125.4E6	53430917	19.902	22.153
Target Compounds							
2)	A alpha-BHC	3.915	4.498	431.3E6	223.6E6	47.798	52.221
3)	MA gamma-BHC...	4.199	4.787	406.2E6	206.9E6	49.286	52.371
4)	MA Heptachlor	4.494	5.303	399.3E6	205.5E6	45.892	52.376
5)	MB Aldrin	4.741	5.612	401.8E6	203.6E6	49.486	53.010
6)	B beta-BHC	4.453	4.956	160.5E6	87777509	45.314	55.635
7)	B delta-BHC	4.654	5.175	322.1E6	172.2E6	42.059	46.786m
8)	B Heptachlor...	5.184	5.999	374.6E6	199.5E6	49.416	55.638m
9)	A Endosulfan I	5.522	6.361	340.6E6	172.9E6	49.218	54.765
10)	B gamma-Chl...	5.410	6.236	385.2E6	185.5E6	50.520	54.475
11)	B alpha-Chl...	5.467	6.310	339.9E6	185.5E6	45.276	55.466
12)	B 4,4'-DDE	5.634	6.464	353.4E6	132.1E6	53.992	39.684 #
13)	MA Dieldrin	5.764	6.619	370.6E6	183.8E6	50.381	55.229
14)	MA Endrin	6.030	6.835	1526.6E6	74728929	233.413	27.129m#
15)	B Endosulfa...	6.296	7.047	304.7E6	156.6E6	48.742	56.695
16)	A 4,4'-DDD	6.150	6.956	275.2E6	153.3E6	51.971	58.237
17)	MA 4,4'-DDT	6.387	7.256	289.9E6	170.2E6	52.081	64.461
18)	B Endrin al...	6.464	7.170	251.9E6	120.0E6	48.447	52.339m
19)	B Endosulfa...	6.677	7.396	292.9E6	148.3E6	46.943	53.325
20)	A Methoxychlor	6.934	7.712	155.9E6	91777590	49.448	67.313m#
21)	B Endrin ke...	7.165	7.871	406.3E6	155.5E6	58.673m	56.255

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

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