

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082720\
 Data File : PL061031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 12:06
 Operator : DD\AJ
 Sample : PB131229BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB131229BS

Manual Integrations
 APPROVED

Ankita
 8/28/2020 11:43:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 16:10:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 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...	3.461	4.008	35880073	47513728	19.443	18.281
28)	SA Decachlor...	8.216	9.098	34705689	44450506	20.602	21.066
Target Compounds							
2)	A alpha-BHC	3.897	4.398	136.4E6	188.2E6	48.231	46.334
3)	MA gamma-BHC...	4.180	4.683	120.2E6	171.0E6	47.075	45.450
4)	MA Heptachlor	4.482	5.194	113.6E6	172.5E6	48.419	47.137
5)	MB Aldrin	4.730	5.499	102.0E6	158.9E6	48.904	47.136m
6)	B beta-BHC	4.431	4.854	52936402	75636283	51.823	50.787
7)	B delta-BHC	4.636	5.072	117.4E6	149.2E6	49.393	54.307
8)	B Heptachlo...	5.173	5.889	97162172	138.9E6	49.282	53.111
9)	A Endosulfan I	5.512	6.247	90737216	135.9E6	49.934	47.257
10)	B gamma-Chl...	5.401	6.123	97230448	146.8E6	49.483	47.276
11)	B alpha-Chl...	5.460	6.196	95292274	144.7E6	48.825	46.549
12)	B 4,4'-DDE	5.624	6.354	89884948	135.8E6	48.850	47.000
13)	MA Dieldrin	5.755	6.504	96195771	142.1E6	49.985	47.573
14)	MA Endrin	6.012	6.722	83064916	113.9E6	45.675	44.846
15)	B Endosulfa...	6.285	6.932	83978844	119.1E6	47.048	46.284
16)	A 4,4'-DDD	6.140	6.845	76989087	110.9E6	48.701	47.478
17)	MA 4,4'-DDT	6.381	7.145	72125055	105.4E6	47.714	45.759
18)	B Endrin al...	6.453	7.057	74405812	104.3E6	49.137	47.825
19)	B Endosulfa...	6.667	7.281	88092242	121.6E6	51.440	50.162
20)	A Methoxychlor	6.927	7.606	43053954	60612569	47.961	46.883
21)	B Endrin ke...	7.156	7.753	98997926	126.4E6	51.286	50.790
22)	Mirex	7.346	8.209	72518027	92169736	50.916	52.970

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

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ClientSampled :
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