

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032420\
 Data File : PL057532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2020 12:44
 Operator : AJ\MA
 Sample : PB127764BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127764BS

Manual Integrations
 APPROVED

mohammad
 3/26/2020 11:37:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:54:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.465	3.957	187.0E6	43727591	20.174	20.155
28)	SA Decachlor...	8.214	8.980	212.7E6	45940936	20.100	20.719
Target Compounds							
2)	A alpha-BHC	3.901	4.344	786.9E6	160.8E6	49.402m	50.052
3)	MA gamma-BHC...	4.187	4.627	672.7E6	155.9E6	46.805	49.693
4)	MA Heptachlor	4.488	5.129	757.7E6	174.4E6	51.015	55.394
5)	MB Aldrin	4.735	5.431	709.8E6	166.7E6	51.455	54.653
6)	B beta-BHC	4.439	4.798	308.2E6	77130455	52.419	53.476m
7)	B delta-BHC	4.643	5.013	700.0E6	140.4E6	49.872	53.771
8)	B Heptachlo...	5.179	5.816	651.1E6	131.1E6	50.802	48.063
9)	A Endosulfan I	5.517	6.170	604.3E6	154.6E6	50.821	54.323
10)	B gamma-Chl...	5.406	6.049	660.4E6	169.0E6	50.641	54.839
11)	B alpha-Chl...	5.464	6.121	636.4E6	166.7E6	49.246	53.555
12)	B 4,4'-DDE	5.627	6.280	644.4E6	156.6E6	51.735	55.110
13)	MA Dieldrin	5.760	6.426	660.2E6	160.0E6	52.344	54.104
14)	MA Endrin	6.017	6.642	564.5E6	123.3E6	49.382	51.084
15)	B Endosulfa...	6.290	6.852	514.5E6	127.7E6	47.369	48.598
16)	A 4,4'-DDD	6.143	6.768	500.7E6	118.7E6	51.084	51.993
17)	MA 4,4'-DDT	6.383	7.065	511.9E6	113.8E6	51.325	49.968
18)	B Endrin al...	6.459	6.976	460.1E6	110.6E6	49.816	49.747
19)	B Endosulfa...	6.672	7.199	482.5E6	122.9E6	48.042	50.388
20)	A Methoxychlor	6.928	7.525	259.5E6	63019000	48.369	48.454
21)	B Endrin ke...	7.161	7.667	579.5E6	129.1E6	51.267	49.876
22)	Mirex	7.348	8.117	386.8E6	96487061	47.757	50.529

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

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