

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 13:45
 Operator : AJ\MA
 Sample : L1743-04MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-8MSD

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:21:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:47:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.459	3.959	22194302	7472709	2.604	3.503 #
2)	SA Decachlor...	8.238f	8.985	172.7E6	4916337	17.871m	2.314 #
Target Compounds							
2)	A alpha-BHC	3.897	4.351	64746204	137.4E6	4.369	43.494 #
3)	MA gamma-BHC...	4.181	4.627	77138272	13575427	5.614	4.367m
4)	MA Heptachlor	4.482	5.129	7519.5E6	2067.3E6	553.555	664.215m
5)	MB Aldrin	4.739	5.409f	585.7E6	2036.6E6	45.355	681.308 #
6)	B beta-BHC	4.431	4.799	20011670	7312422	3.778m	5.188m#
7)	B delta-BHC	4.637	5.014	772.5E6	11120551	59.211	4.567 #
8)	B Heptachlo...	0.000	5.804	0	1432.0E6	N.D. d	516.772
9)	A Endosulfan I	5.492f	6.165	1545.9E6	38218115	136.366m	13.681m#
10)	B gamma-Chl...	5.400	6.049	20310.5E6	6925.4E6	1635.216m	2313.375m#
11)	B alpha-Chl...	5.457	6.124	17680.9E6	7813.3E6	1439.097m	2591.955 #
12)	B 4,4'-DDE	5.624	6.275	154.4E6	110.6E6	13.179m	38.988 #
13)	MA Dieldrin	5.736f	6.426	1197.4E6	402.3E6	97.936m	136.694 #
14)	MA Endrin	6.013	6.653	1062.1E6	46172601	97.620	17.905m#
15)	B Endosulfa...	6.294	6.865	7704.6E6	149.5E6	713.419	53.295 #
16)	A 4,4'-DDD	6.138	6.785	48931615	360.8E6	5.055m	148.102 #
17)	MA 4,4'-DDT	6.381	7.075	173.7E6	81453155	17.749	33.112 #
18)	B Endrin al...	6.459	6.969	128.8E6	164.0E6	14.396	70.763 #
19)	B Endosulfa...	6.670	7.199	241.7E6	66234016	24.198	26.410m
20)	A Methoxychlor	6.931	7.519	79224671	35098449	15.889	28.094 #
21)	B Endrin ke...	7.154	7.680	82752542	39498814	7.328m	14.413m#
22)	Mirex	7.343	8.117	48544629	14668810	5.991m	7.651m#

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

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