

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050420\
 Data File : PL058521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2020 17:43
 Operator : AJ\MA
 Sample : L2475-03MSD 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-009-BMSD

Manual Integrations
 APPROVED

mohammad
 5/5/2020 12:59:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 00:51:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.954	45389615	10689583	4.265	4.946
28)	SA Decachlor...	8.200	8.976	39315707	9931267	3.635	4.476
Target Compounds							
2)	A alpha-BHC	3.891	4.342	175.6E6	33135547	9.586	10.006
3)	MA gamma-BHC...	4.175	4.624	160.7E6	33500691	9.307	10.125
4)	MA Heptachlor	4.475	5.125	249.1E6	52572223	14.096	15.219
5)	MB Aldrin	4.722	5.424	175.4E6	43323871	10.575	12.820m
6)	B beta-BHC	4.427	4.798	82229466	15718328	11.506	10.788
7)	B delta-BHC	4.631	5.012	157.4E6	20545643	9.266	8.172
8)	B Heptachlo...	5.165	5.809	159.5E6	48423651	10.502	15.124 #
9)	A Endosulfan I	5.504	6.166	137.9E6	32438561	9.768	10.488
10)	B gamma-Chl...	5.392	6.045	465.2E6	121.5E6	30.208	35.982
11)	B alpha-Chl...	5.449	6.117	396.3E6	137.2E6	26.131	40.350 #
12)	B 4,4'-DDE	5.613	6.275	156.3E6	34154760	10.336	11.197
13)	MA Dieldrin	5.746	6.421	245.6E6	39588739	16.476	12.649
14)	MA Endrin	6.003	6.638	129.6E6	25189750	9.531	9.797
15)	B Endosulfa...	6.280	6.849	180.1E6	30548324	14.233	11.464
16)	A 4,4'-DDD	6.129	6.764	110.2E6	31690615	9.397	13.943m#
17)	MA 4,4'-DDT	6.369	7.061	134.5E6	29095446	11.522	13.288
18)	B Endrin al...	6.445	6.972	105.9E6	25233667	9.984	11.574
19)	B Endosulfa...	6.658	7.194	106.5E6	25430825	9.183	10.754m
20)	A Methoxychlor	6.914	7.521	56469930	13650224	9.504	11.013
21)	B Endrin ke...	7.148	7.663	95484499	28447644	8.058	11.669 #
22)	Mirex	7.335	8.112	73048294	21698407	8.256	11.363 #

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

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