

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021521\
 Data File : PL064802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 14:13
 Operator : AR\AJ
 Sample : M1402-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-RBR-200058MSD

Manual Integrations
 APPROVED

Ankita
 2/16/2021 9:51:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 14:42:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.425	4.100	40349408	32629497	14.341	15.105
28)	SA Decachlor...	8.146	9.257	23471407	21464656	10.437	11.301
Target Compounds							
2)	A alpha-BHC	3.858	4.502	242.2E6	169.9E6	52.228	56.104
3)	MA gamma-BHC...	4.138	4.792	220.5E6	156.3E6	51.011	55.038m
4)	MA Heptachlor	4.435	5.305	203.1E6	149.3E6	49.537	50.403
5)	MB Aldrin	4.680	5.615	179.8E6	130.2E6	48.296	53.108
6)	B beta-BHC	4.389	4.973	84557989	66661659	49.473	50.995
7)	B delta-BHC	4.590	5.193	208.1E6	130.2E6	51.483	48.175m
8)	B Heptachlo...	5.121	6.010	173.8E6	107.4E6	50.060	48.681
9)	A Endosulfan I	5.455	6.372	156.6E6	108.3E6	48.846	51.641
10)	B gamma-Chl...	5.344	6.246	172.7E6	118.2E6	49.255m	51.135
11)	B alpha-Chl...	5.404	6.317	174.0E6	119.3E6	50.224	51.825
12)	B 4,4'-DDE	5.570	6.475	157.9E6	104.1E6	50.465	51.340
13)	MA Dieldrin	5.697	6.632	166.0E6	106.0E6	50.597	49.600
14)	MA Endrin	5.951	6.853	144.1E6	86470919	47.995m	47.832m
15)	B Endosulfa...	6.225	7.069	144.4E6	91094056	50.145	48.343
16)	A 4,4'-DDD	6.082	6.972	127.0E6	85601127	50.131	49.378m
17)	MA 4,4'-DDT	6.321	7.273	115.9E6	77717085	51.376	50.973
18)	B Endrin al...	6.393	7.195	117.6E6	78838573	48.221	48.415
19)	B Endosulfa...	6.606	7.417	136.7E6	87238680	48.192	48.477m
20)	A Methoxychlor	6.868	7.734	59571742	43413461	46.007	48.026
21)	B Endrin ke...	7.092	7.898	141.1E6	91089231	49.197	47.649
22)	Mirex	7.274	8.348	104.5E6	69990184	49.442	50.352

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

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