

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030121\
 Data File : PL064998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 13:23
 Operator : AR\AJ
 Sample : M1509-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-022621MS

Manual Integrations
 APPROVED

Ankita
 3/2/2021 8:43:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 15:17:51 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...	3.424	4.100	60290412	54607262	21.429	25.279
28)	SA Decachlor...	8.147	9.259	48620379	43067313	21.621	22.674
Target Compounds							
2)	A alpha-BHC	3.856	4.502	235.4E6	175.2E6	50.750	57.847
3)	MA gamma-BHC...	4.137	4.794	222.1E6	167.8E6	51.360	59.058
4)	MA Heptachlor	4.434	5.306	204.6E6	169.1E6	49.891	57.075
5)	MB Aldrin	4.677	5.614	59705316	158.4E6	16.034m	64.604m#
6)	B beta-BHC	4.388	4.972	86014886	34701937	50.325	24.608 #
7)	B delta-BHC	4.589	5.195	207.4E6	146.7E6	51.307	54.298
8)	B Heptachlo...	5.119	6.011	207.7E6	149.2E6	59.824	67.611
9)	A Endosulfan I	5.456	6.373	153.5E6	121.9E6	47.859	58.116
10)	B gamma-Chl...	5.345	6.247	225.2E6	151.2E6	64.222	65.431
11)	B alpha-Chl...	5.403	6.319	185.3E6	172.8E6	53.503	75.071 #
12)	B 4,4'-DDE	5.569	6.476	395.1E6	300.8E6	126.257	148.344
13)	MA Dieldrin	5.696	6.634	183.1E6	123.6E6	55.828	57.813
14)	MA Endrin	5.952	6.856	163.6E6	110.3E6	54.456	61.012
15)	B Endosulfa...	6.225	7.071	190.5E6	123.1E6	66.143	65.304
16)	A 4,4'-DDD	6.083	6.975	145.1E6	111.9E6	57.299	64.532
17)	MA 4,4'-DDT	6.321	7.275	252.2E6	199.2E6	111.844	130.673
18)	B Endrin al...	6.392	7.197	127.1E6	88988755	52.127	54.649
19)	B Endosulfa...	6.605	7.420	155.4E6	105.0E6	54.793	58.335
20)	A Methoxychlor	6.868	7.736	60337772	55147400	46.598	61.007 #
21)	B Endrin ke...	7.091	7.899	135.3E6	101.5E6	47.192	53.081
22)	Mirex	7.274	8.350	111.8E6	78250460	52.924	56.294

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

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