

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
 Data File : PL064397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 17:28
 Operator : AR\AJ
 Sample : M1225-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1MS

Manual Integrations
 APPROVED

Ankita
 1/26/2021 10:14:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:04:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.107	67383070	58979737	22.472	23.071
28)	SA Decachlor...	8.166	9.269	59306287	43343885	19.431	18.262
Target Compounds							
2)	A alpha-BHC	3.867	4.509	258.6E6	191.5E6	52.001	52.388
3)	MA gamma-BHC...	4.148	4.801	248.2E6	183.2E6	53.530	51.996
4)	MA Heptachlor	4.446	5.312	248.4E6	194.8E6	56.687	54.237m
5)	MB Aldrin	4.693	5.622	237.1E6	200.6E6	59.166	64.627m
6)	B beta-BHC	4.397	4.977	97779325	85647615	52.710	53.414
7)	B delta-BHC	4.599	5.198	134.9E6	113.9E6	29.135	35.873
8)	B Heptachlo...	5.133	6.018	1184.0E6	941.1E6	312.432	361.255
9)	A Endosulfan I	5.469	6.380	223.5E6	160.2E6	63.270	58.438
10)	B gamma-Chl...	5.359	6.253	886.7E6	803.8E6	228.896	267.513
11)	B alpha-Chl...	5.417	6.327	686.2E6	762.9E6	179.353	250.601 #
12)	B 4,4'-DDE	5.584	6.483	199.6E6	156.1E6	56.667	58.619
13)	MA Dieldrin	5.711	6.641	326.1E6	245.2E6	87.669	87.194
14)	MA Endrin	5.966	6.863	220.8E6	129.3E6	63.579	56.637
15)	B Endosulfa...	6.240	7.076	303.3E6	131.8E6	89.489	52.187 #
16)	A 4,4'-DDD	6.097	6.981	139.8E6	132.2E6	47.922	59.660
17)	MA 4,4'-DDT	6.336	7.280	175.8E6	132.7E6	58.883	58.599
18)	B Endrin al...	6.405	7.201	173.2E6	129.3E6	60.373	59.638m
19)	B Endosulfa...	6.618	7.425	170.2E6	121.4E6	50.172	49.143
20)	A Methoxychlor	6.883	7.741	90525967	67949839	54.170	50.290
21)	B Endrin ke...	7.105	7.904	196.4E6	137.5E6	54.694	55.114
22)	Mirex	7.291	8.357	152.0E6	100.0E6	55.866	49.295

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

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