

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052624\
 Data File : PL089742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 16:01
 Operator : AR\AJ
 Sample : PB161132BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161132BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:42:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 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...	3.549	2.794	47646910	31400745	22.757	21.900
28)	SA Decachlor...	9.062	7.941	35011775	33102167	23.811	22.276
Target Compounds							
2)	A alpha-BHC	4.004	3.298	149.5E6	110.8E6	50.152	51.818
3)	MA gamma-BHC...	4.337	3.628	143.9E6	106.2E6	49.514	50.752
4)	MA Heptachlor	4.926	3.970	132.6E6	104.0E6	50.795	52.124
5)	MB Aldrin	5.268	4.251	128.3E6	100.6E6	48.270	50.355
6)	B beta-BHC	4.532	3.926	66114880	46911580	50.617	51.280
7)	B delta-BHC	4.779	4.157	136.2E6	102.5E6	49.434	50.880
8)	B Heptachlo...	5.694	4.754	121.3E6	93340933	48.707	50.861
9)	A Endosulfan I	6.079	5.124	112.1E6	88549167	49.652	51.832
10)	B gamma-Chl...	5.948	5.004	119.5E6	97668285	49.395m	52.401
11)	B alpha-Chl...	6.029	5.068	119.3E6	97244247	49.660	51.829
12)	B 4,4'-DDE	6.201	5.257	107.7E6	87610621	49.515	52.440
13)	MA Dieldrin	6.354	5.389	118.0E6	95573892	49.782	51.868
14)	MA Endrin	6.584	5.664	98934808	84209202	49.210	51.411
15)	B Endosulfa...	6.801	5.958	103.8E6	83293165	49.794	51.719
16)	A 4,4'-DDD	6.716	5.811	91330574	74192098	52.140	52.634
17)	MA 4,4'-DDT	7.031	6.062	94480649	77147630	51.318	50.802
18)	B Endrin al...	6.931	6.137	76502494	60540971	49.354	49.887
19)	B Endosulfa...	7.166	6.359	95868959	80919704	50.094	51.454
20)	A Methoxychlor	7.505	6.637	50045841	43257744	50.954	48.627
21)	B Endrin ke...	7.650	6.866	106.4E6	93723058	50.542	51.430
22)	Mirex	8.125	7.049	83552486	75979402	50.224	49.473

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

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